

Addendum No. 02

November 11, 2022



Clovis East Soccer Complex

OWNER: Clovis Unified School District
1450 Herndon Ave. Clovis, CA. 93611

PREPARED BY: PBK Architects, Inc.
7790 N. Palm Avenue
Fresno, California 93711

PBK PROJECT NO.: S2103100AR
DSA FILE NO.: -
DSA APPLICATION NO.: 02-120099, 02-120158, 02-120503

NOTICE TO BIDDERS

- A. Receipt of this Addendum shall be acknowledged on the Proposal Form.
- B. This Addendum forms part of the Contract Documents for the above referenced project and shall be incorporated integrally therewith.
- C. Each proposer shall make necessary adjustments and submit their proposal with full knowledge of all modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

GENERAL:

2-01 2-01 00700 GENERAL CONDITIONS, revise as follows:
Add 75 pages of General Conditions.

CONCESSION/FIELD HOUSE DRAWINGS:

2-02 Sheet A_A1.3 – ENLARGED RESTROOM PLAN, revise as follows:
Add Keynote 15.B30 to elevation 17 and 18. See attached.

2-03 Sheet A_A3.1 – DOOR & WINDOW SCHEDULE, revise as follows:
Window schedule: Frame are clear anodized. See attached.

2-04 Sheet A_A5.1 – ROOF PLAN, revise as follows:
Revised building section callouts. See attached.

2-05 Sheet A_A6.1 – BUILDING SECTIONS, revise as follows:
Remove building roof insulation at non-conditioned areas. See attached.

2-06 Sheet A_A6.2 – BUILDING SECTIONS, revise as follows:
Remove building roof insulation at non-conditioned areas. See attached.

2-07 Sheet A_DT3.1 – DOOR & WINDOW DETAILS, revise as follows:
Revised note at detail 9. See attached

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- 2-08 Sheet S_A2.0 – FOUNDATION PLAN**, revise as follows:
Revised note see attached.
- 2-09 Sheet S_A3.0 – ROOF FRAMING PLAN**, revise as follows:
Revised note see attached.
- 2-10 Sheet S_A6.0 – FRAMING DETAILS**, revise as follows:
Revised note see attached.
- 2-11 Sheet S_A6.1 – FRAMING DETAILS**, revise as follows:
Revised note see attached.
- 2-12 Sheet S_B2.0 – FOUNDATION**, revise as follows:
Revised note see attached.
- 2-13 Sheet S_B4.0 – ELEVATIONS**, revise as follows:
Revised note see attached.
- 2-14 Sheet A_DT3.1 – WINDOW & DOOR DETAILS**, revise as follows:
Revised detail 17. See attached.
- 2-15 Sheet A_DT3.1 – WINDOW & DOOR DETAILS**, revise as follows:
Revised detail 19. See attached.
- 2-16 Sheet A_A1.2 – ENLARGED RESTROOM PLAN**, revise as follows:
Add keynotes 10.a10 Waste receptacle & 10.a11 napkin dispenser. See attached.
- 2-17 Sheet A_B1.2 – ENLARGED RESTROOM PLAN**, revise as follows:
Add keynote 10.a10 Waste receptacle. See attached.

SHADE STRUCTURE:

- 2-18 Sheet S1.0 – STRUCT, SPECS & PROJECT DATA**, revise as follows:
Revised notes. See attached.
- 2-19 Sheet S3.1 – ROOF FRAMING PLAN**, revise as follows:
Revised section detail cuts. See attached.
- 2-20 Sheet S4.1 – STEEL ELEVATIONS**, revise as follows:
Add sheet. See attached.
- 2-21 Sheet S5.1 – FOUNDATION DETAILS**, revise as follows:
Revised sheet. See attached.

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- 2-22 Sheet S6.1 – STEEL FRAMING DETAILS**, revise as follows:
Revised notes. See attached.

CLARIFICATIONS:

- 2-23 Video Board Steel Tube**, revise as follows:
Add steel tube structure for the score board shall be part of the contract. See attached sheet VI DWG 042722-03.
- 2-24 Bid Form**, revise as follows:
The bid will include: the Pool Shade Structure, the Bleachers, Stadium Lighting, Scoreboard and associated site, Concession / Field House Buildings.
- 2-25 Sheet A_B1.1 – FLOOR PLAN**, revise as follows:
Add 4'x 6' walk-off carpet at Rooms 208 and 201 door entrances.
- 2-26 Schedule Base Bid**, revise as follows:
Add schedule base bid. See attached.
- 2-27 Schedule Base Bid & Add Alternate 1**, revise as follows:
Add schedule base bid and alternate 1. See attached.
- 2-28 Bid Package with Revisions**, revise as follows:
Revise bid package. See attached.

SPECIFICATION SECTIONS:

- 2-29** Specification Section 07 54 19 - **PVC Thermoplastic Membrane Roofing**, revise as follows:
Revise note to read: fully adhered 80 mil single-ply thermoplastic roofing membrane in lieu of 60 mil single-ply thermoplastic roofing membrane.
- 2-30** Specification Section **10 28 13 – Toilet Accessories**, revise as follows:
Add fixture K – Toilet paper dispenser to specification section 10 28 13.
- 2-31 PRE-BID RFI:**
- 1. See attached RFI log.**

END OF ADDENDUM NO. 2

John Hamilton Smith

NAME OF ARCHITECT, Architect

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GENERAL CONDITIONS FOR CONTRACTS ON CONSTRUCTION MANAGEMENT PROJECTS

ARTICLE 1. DEFINITIONS

The following terms have the following meanings, notwithstanding that any such terms may be elsewhere defined in the Contract Documents. Any terms not expressly defined in this Article but defined in other portions of the Contract Documents have the respective meanings so given.

- (a) **Action of the Governing Board** is a vote of a majority of the membership in a lawful meeting.
- (b) **Addenda** are the changes in plans specifications, drawings, and Contract Documents which have been authorized in writing by the DISTRICT or ARCHITECT, and which alter, explain, or clarify the Contract Documents prior to the bid deadline. The Plan Review Agency responsible for plan review and approval will also review and approve the Addenda.
- (c) **Approval** means written authorization by ARCHITECT or DISTRICT, as appropriate, for specific applications. Approvals required by the Plan Review Agency shall mean written authorization by that agency.
- (d) **ARCHITECT** – The individual, or the assigned representative, who was retained by DISTRICT to prepare the bid documents: i.e., the construction plans and specifications. As used in these General Conditions, ARCHITECT may be a licensed Architect, Mechanical Engineer, Electrical Engineer, Civil Engineer or any other design professional licensed in the State of California to provide design services.
- (e) **As shown, as indicated, and as detailed** refer to drawings accompanying the specification.
- (f) **As Directed, Accepted, Rejected, Approved** or others of similar meaning which authorize any exercise of judgment shall be distinctly understood to mean that such power to direct, accept, reject, and approve shall be vested only in DISTRICT and/or the ARCHITECT, as appropriate.
- (g) **Building** – Includes all structures, drives, and walks, steps, approaches and site.
- (h) **Called For** – As called for, shown, noted, and/or indicated in the specifications and/or drawings.
(SEE ARTICLE 20, Drawings & Specifications)
- (i) **Contract** – All of the Contract Documents for CONTRACTOR's part of the Project
- (j) **Contract Documents** includes collectively: to the extent applicable to the Project: Notice Calling for Bids/Notice to Contractors, Instructions to Bidders, Bid Form, Bid Bond or other statutory bid security, Request for Proposal, Request for Qualifications, Prime Bidder Good Faith Effort Worksheet, Prime Bidder Certificate, Pre-Construction Services Agreement, Roof Project Certification, Designation of Subcontractors, Workers' Compensation Certificate, Drug- Free Workplace Certification, Iran Contracting Act Certification, Change Orders, Shop Drawing Transmittals, any Information required of CONTRACTOR, any pre-qualification forms submitted pursuant to Public Contract Code Section 20111.5, Sufficient Funds Declaration, Non-collusion Declaration, Faithful Performance Bond, Payment Bond, Insurance Certificates, Additional Insured Endorsements, Declarations Pages, Guarantees, Warranties, Fingerprinting Notice and Acknowledgement, Independent Student Contact Form, DVBE documentation, any Escrow Agreement, CONTRACTOR's Certificate Regarding Non-Asbestos Containing Materials, General Conditions, any Special

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Conditions, Plans, Drawings, Specifications, the Owner-Contractor Agreement (between DISTRICT and CONTRACTOR) and all modifications, addenda and amendments thereto, Site Lease, Sublease, and Lease and Sublease Agreement.

- (k) **Contract Sum** – The total amount payable by the DISTRICT to the CONTRACTOR as stated in the Agreement, including authorized adjustments, for performance of the work. Can also be referred to as the Contract Cost.
- (l) **Contract Time** – The duration of the work as defined in the Agreement.
- (m) **CONSTRUCTION MANAGER** –individual and/or assigned representative who has been retained by the DISTRICT to provide leadership to the construction process through services to the DISTRICT, including but not limited to, the issuing and maintenance of the Construction Management Bid Schedule (CMBS) and any updates required by approved CONTRACTOR submitted time extension requests, cost control and general construction coordination, and payment application processing and reporting to the DISTRICT. **CONTRACTOR** or **DISTRICT** are those mentioned as such in the Agreement. They are treated throughout the Contract Documents as if they are of singular number and neutral gender.
- (n) The word **CONTRACTOR**, as used herein shall be understood to mean a PRIME CONTRACTOR(s) having a direct contractual relationship with the DISTRICT
- (o) **Days** – Days shall be considered calendar days.
- (p) **Deferred Approvals** – Deferred Approvals are items identified in the drawings and/or specifications that require the CONTRACTOR to prepare drawings and/or calculations and other data for submission to the Plan Review Agency for formal review and approval into the Contract Documents. For Deferred Approvals requiring a structural engineer’s stamp and calculations, a structural engineer licensed in the State of California shall be utilized in the submittal process. The CONTRACTOR shall pay all costs associated with the preparation and approval of the deferred approvals.
- (q) **Delay Days** – Delay Days shall be considered working days. Assuming a 5-day workweek, delay days shall be converted into calendar days by a factor of 1.4. Hence 10 Delay Days = 14 Calendar Days. Delay Days will be evaluated and identified as one of the three categories listed below. Excusable delays will create adjustments in the contract time. Compensable delays will create adjustments in both the contract sum and contract time. In the event of concurrent delays, no delay damages are recoverable by either the DISTRICT or the CONTRACTOR and no extension of time shall be granted for concurrent delays. Concurrent delays shall be evaluated using schedule updates, daily reports, notices, and any other records of delaying events. In the event of a delay, the CONTRACTOR shall provide a “Notice of Delay” within 24 hours of the *delaying* event, and submit a schedule depicting the delay with all substantiating documentation within **seven (7) days** of the *delaying* event.

<u>Excusable & Compensable</u>	<u>Excusable & Non-Compensable</u>	<u>Inexcusable</u>
Delays caused by the DISTRICT, the ARCHITECT, or the DISTRICT’S forces or	<ol style="list-style-type: none"> 1. Declared State of Emergency 2. Strikes or labor shortages 3. Acts of God 	Delays caused by the CONTRACTOR, Subcontractor(s), materialmen

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separate contractors	4. Fires, war, Acts of government & pestilence	or suppliers, including concurrent delays
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- (r) **DISTRICT or Owner** – As indicated in the Bid Form, Notice to Contractors and the AGREEMENT.
- (s) **Equipment and/or Furnishing Modifiers:**
 - F.B.O.** – Where the indication “F.B.O.” is noted on the drawings or listed in the specifications, such item(s) are shown or listed for information and will be “Furnished by OWNER or OTHERS” and installed by CONTRACTOR. The CONTRACTOR shall verify all dimensions and details necessary for the proper installation.
 - N.I.C.** – Where the indication “N.I.C.” is noted on the drawings or listed in the specifications, such item(s) are shown or listed for the purpose of general information and is/are “Not in Contract”. Installation and connection to services for such work are not in the contract however, coordination is required by CONTRACTOR for utility service locations and/or connection types.
 - I.C.** – “IN CONTRACT”: All item(s) shown or listed in the drawings and specifications are in the Contract and are part of the work. The naming of any item(s) shall mean to provide the item(s), that is furnishing (including all incidental and accessory items thereto) and installing (including all labor necessary to achieve full and complete functioning of the item(s) according to the best practices of the trades involved). When and if the indication “I.C.” is noted on the drawings or listed in the specifications, such a designation is listed only for clarity, in order to set the item(s) apart from the “F.B.O.” and “N.I.C.” item(s).
- (t) **Locality** in which the work is performed means the city and/or county in which the public work is done.
- (u) **Materials** – Materials incorporated in the work or used or consumed in the performance of the work.
- (v) **Plan Review Agency** is the agency responsible for the review and approval of the Plans, Specifications, Addenda, Substitution Requests (if appropriate), Change Orders and the like.
- (w) **Project** is the total construction which may include construction by DISTRICT and includes construction by separate contractors. Planned undertaking as outlined in Bid & Contract Documents.
- (x) **Reserved**
- (y) **Provide** shall include "provide complete in place," that is, "furnish and install."
- (z) **Safety Orders** are those issued by the Division of Industrial Safety and OSHA safety and health standards for construction.
- (aa) **Shop Drawings and Submittals** - They are generally treated throughout the Contract Documents as if they are one and the same.

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- (bb) **Similar** – Shall be taken in its general sense and not meaning identical, and all details of such work shall be in proper relation to the location and connection of other parts of the work.
- (cc) **Standards, Rules, and Regulations** referred to are recognized printed standards and shall be considered as one and a part of these specifications within limits specified.
- (dd) **Subcontractor**, as used herein, includes those having a direct contractual relationship with CONTRACTOR and one who furnishes material worked to a special design according to plans, drawings, and specifications of this work, but does not include one who merely furnishes material not so worked.
- (ee) **Surety** is the person, firm, or corporation that executes as surety the CONTRACTOR's Bid Security, faithful performance bond and/or payment bond.
- (ff) **Work** of the CONTRACTOR or Subcontractor includes labor or materials (including, without limitation, equipment and appliances) or both, incorporated in, or to be incorporated in the construction covered by the Contract, including, but not limited to, punch list items, The Work shall constitute a "work of improvement" under Civil Code section 8050 and Public Contract Code section 7107.
- (gg) **Workers** include laborers, workers, and mechanics.
- (hh) **CONSTRUCTION ADMINISTRATION DOCUMENTS: Terms, uses and protocols.** Notwithstanding any other provisions in the General Conditions, the following terms and definitions shall be used by all Architects, Engineers and Contractors and shall conform to "Kahua" terms. Architects, Engineers and Contractors shall utilize the Kahua software program to enter and process all Administration documents, including but not limited to those listed below, payment-related documents and other documents referenced throughout. The Kahua software, log-in credentials and training for the Kahua software program will be provided by the District upon request.
- (1) **RFI** – The term "RFI" shall mean Request for Information. An RFI is a written instrument prepared by the CONTRACTOR and submitted to the CONSTRUCTION MANAGER. An RFI shall be considered a tool for requesting additional information, above and beyond that which is available in the Contract Documents and all reference standards, and fulfilling the Contract coordination requirements for which CONTRACTOR is obligated to perform. The RFI shall not be used for requesting design and/or material substitutions.

Prior to issuing an RFI the CONTRACTOR, Subcontractor, material suppliers and the like shall thoroughly review the Contract Documents and refer to all reference standards for the information sought.

When submitting an RFI, the document shall specify the date issued and the date the information is needed by. However, the contractual response time shall be **fourteen (14) days** from the date the ARCHITECT receives the RFI, unless more time is needed under the circumstances. The CONTRACTOR shall plan its work and submit questions in sufficient time to accommodate the response time. If the Contract requires a CPM schedule, the CONTRACTOR shall include in the RFI the CPM Activity Number and the originating Subcontractor.

The CONTRACTOR shall make efforts to coordinate the Work in a timely fashion, so as to alleviate priority RFI's. If the RFI is considered a priority, the CONTRACTOR shall state the

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word "Priority" on the document, and the CONTRACTOR shall provide weekly RFI Priority Schedules to the CONSTRUCTION MANAGER. The CONTRACTOR shall issue and maintain weekly RFI Priority Schedules.

The RFI Priority Schedule shall include a listing of pending requests, including the most current request, and rank the RFI's in order of priority. The ARCHITECT shall endeavor to respect the CONTRACTOR's requested order of priorities and requested response dates.

The ARCHITECT and/or Engineer's response to an RFI shall be considered a Supplemental Instruction (SI) in which the Contract Sum and/or Time is not altered. If the RFI response alters the Contract Sum and/or Time, a Construction Change Directive (CCD) or a Request for Proposal (RFP) may be issued for the changed condition(s).

Should the CONTRACTOR determine the response to the RFI creates changes in the Contract Sum and/or Time, the CONTRACTOR shall submit a change order request (COR) to the CONSTRUCTION MANAGER for review, along with a Time Extension Request (if required).

- (2) **SI** – The term "SI" shall mean Supplemental Instruction. The SI is a written instrument prepared by the ARCHITECT and submitted to the CONTRACTOR through the CONSTRUCTION MANAGER. The SI can order changes in the work that do not affect the Contract Sum and/or Time. Supplemental Instructions can also be made in a RFI response by issuing a formal SI document or by written letter from the ARCHITECT'S office.
- (3) **RFP** – The term "RFP" shall mean Request for Proposal. The RFP is a written instrument prepared by the ARCHITECT and submitted to the CONTRACTOR. The RFP is a request for changes in the Contract Sum and/or Time; for potential changed Contract conditions for which the Contract Sum and/or Time may or may not be affected. As appropriate, the CONTRACTOR shall provide the full and complete terms of the request in a Change Order Request (COR) within **ten (10) days** of receipt of the RFP. If the RFP results in added time the CONTRACTOR shall provide a Time Extension Request within the same **ten (10) days**. If the DISTRICT accepts the full terms of the RFP, the RFP shall be incorporated into a Construction Change Directive (CCD) and/or a Change Order (CO), and the approved Time Extension, if any, shall become incorporated into the next monthly schedule update to reflect the time impact(s).
- (4) **CCD** – The term "CCD" shall mean Construction Change Directive. The CCD is a written instrument prepared by the ARCHITECT and submitted to the CONTRACTOR through the CONSTRUCTION MANAGER. The CCD is a written order directing a change in the work and stating the required pricing method, if any, in the Contract Sum, and the Contract Time adjusted to reflect a previously approved Time Extension Request, if any. The CCD, without invalidating the Contract, may order changes in the work within the general scope of the Contract, consisting of additions, deletions, or other revisions within. The CCD shall become effective when the ARCHITECT, the CONSTRUCTION MANAGER, the CONTRACTOR, and the OWNER have signed the CCD.
- (5) **COR** – The term "COR" shall mean Change Order Request. The COR is a written instrument prepared by the CONTRACTOR and submitted to the CONSTRUCTION MANAGER. The COR is the CONTRACTOR's method for requesting the full and complete terms for changes in the Contract Sum and/or Time, if any. All of the terms of the COR need to be identified, and without reservations, so that the DISTRICT and/or ARCHITECT can consider the full impact of the COR. The provisions and format of the request are identified under **CHANGES AND EXTRA WORK**. ARCHITECT shall endeavor to respond to the COR on or within **fourteen (14) days** of receipt.

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- (6) **CO** – The term “CO” shall mean Change Order. The Change Order shall state the change in work and the Contract Sum and/or Time adjustments, if any. RFP’s and/or CCD’s may be incorporated into a Change Order, after any adjustments in the Contract Sum and/or Time have been reviewed and accepted by the DISTRICT and ARCHITECT. The Change Order, and items contained therein, cannot be incorporated into the progress payments until the Change Order has been fully executed and accepted by the Governing Board. Upon the Governing Board’s approval, the ARCHITECT will issue the fully executed Change Order to the Plan Review Agency responsible for plan review and approval for written approval of the Change Order.

ARTICLE 2. STATUS OF CONTRACTOR

- (a) CONTRACTOR is and shall at all times be deemed to be an independent CONTRACTOR and shall be wholly responsible for the manner in which it performs the services required of it by the terms of the Contract Documents. Nothing herein contained shall be construed as creating the relationship of employer and employee, or principal and agent, between the DISTRICT and CONTRACTOR or any of CONTRACTOR’s agents, employees, or subcontractors. CONTRACTOR assumes exclusively the responsibility for the acts of its employees and Subcontractors as they relate to the services to be provided during the course and scope of their employment. CONTRACTOR, its agents, employees and subcontractors shall not be entitled to any rights or privileges of DISTRICT employees and shall not be considered in any manner to be DISTRICT employees. DISTRICT shall be permitted to monitor the activities of the CONTRACTOR to determine compliance with the terms of the Contract Documents.
- (b) CONTRACTOR (including all subcontractors) is required by law to be licensed and regulated by the Contractors' State License Board. Any CONTRACTOR not so licensed is subject to penalties under the law, and the contract will be considered void pursuant to Section 7028.7 of the Business and Professions Code. Any questions concerning a CONTRACTOR may be referred to the Registrar, Contractors' State License Board, 9821 Business Park Drive, Sacramento, CA 95827.

ARTICLE 3. CHANGE IN NAME AND NATURE OF CONTRACTOR’S LEGAL ENTITY

- (a) Before CONTRACTOR makes any change in the name or legal nature of the CONTRACTOR’s entity, CONTRACTOR shall first notify the DISTRICT in writing and cooperate with DISTRICT in making such changes as the DISTRICT may request in the Contract Documents regarding possible change in Ownership, Principals or Officers.

ARTICLE 4. CONTRACTOR’S SUPERVISION, PROSECUTION AND PROGRESS

- (a) During progress of the work, CONTRACTOR shall keep on the work site a competent superintendent satisfactory to DISTRICT, who shall remain on the work site during the performance of the CONTRACTOR’s work and for the necessary coordination thereof. Before commencing the work herein, CONTRACTOR shall give written notice to CONSTRUCTION MANAGER of the name, qualifications and experience of such superintendent. If the superintendent is found unsatisfactory by DISTRICT, CONTRACTOR shall replace the superintendent with one acceptable to the DISTRICT. Superintendent shall not be changed or removed from the work except with written consent of DISTRICT, unless a superintendent proves to be unsatisfactory to CONTRACTOR and ceases to be in its employ, in which case, CONTRACTOR shall notify the CONSTRUCTION MANAGER in writing and replace said superintendent with one acceptable to the DISTRICT. Superintendent shall represent

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CONTRACTOR and all directions given to superintendent shall be as binding as if given to CONTRACTOR.

- (b) CONTRACTOR shall supervise and direct the work competently and efficiently, devoting such attention thereto and applying such skills as may be necessary to perform the work in accordance with the Contract Documents. CONTRACTOR shall carefully study and compare all plans, drawings, specifications, and other instructions and shall at once report to ARCHITECT any error, inconsistency or omission which CONTRACTOR or its employees may discover. The CONTRACTOR represents itself to DISTRICT as a skilled, knowledgeable, and experienced CONTRACTOR. The CONTRACTOR shall be liable to the DISTRICT for damage resulting from errors, inconsistencies, or omissions in the Contract Documents that the CONTRACTOR knew about or that an experienced CONTRACTOR would have recognized and which CONTRACTOR did not report.
- (c) The CONTRACTOR shall verify all indicated dimensions before ordering materials or equipment, or before performing work. The CONTRACTOR shall take field measurements, verify field conditions, and shall carefully compare such field measurements and conditions and other information known to the CONTRACTOR with the Contract Documents before commencing work. Errors, inconsistencies or omissions discovered shall be reported to the CONSTRUCTION MANAGER and DISTRICT and ARCHITECT at once. Upon commencement of any item of work, the CONTRACTOR shall be responsible for dimensions related to such item of work and shall make any corrections necessary to make work properly fit at no additional cost to DISTRICT. This responsibility for verification of dimensions is a non-delegable duty and may not be delegated to Subcontractors or agents.
- (d) Omissions from the plans, drawings or specifications, or the mis-description of customary and usual details of work which are manifestly necessary to carry out the Work or which are customarily performed, shall not relieve the CONTRACTOR from performing such omitted or mis-described Work, but they shall be reported and performed as if fully and correctly set forth and described in the plans, drawings and specifications.
- (e) The CONTRACTOR shall be solely responsible for the means, methods, techniques, and procedures of construction. The CONSTRUCTION MANAGER is responsible for the construction schedule and overall sequence of construction. CONTRACTOR must promptly review, comment and accept in writing the construction schedule and the overall sequence of construction. The CONTRACTOR is responsible for its own sequences that may occur within a given CPM activity or sets of CPM activities, for which there will be no changes in the given activity duration(s) unless otherwise approved by the CONSTRUCTION MANAGER and incorporated into a monthly schedule update. The CONTRACTOR shall insure that the finished work complies with the Contract Documents.
- (f) Pursuant to Public Contract Code section 6109, no CONTRACTOR may perform work on a public works project with a subcontractor who is ineligible to perform work on the project pursuant to sections 1777.1 or 1777.7 of the Labor Code.
- (g) It is the responsibility of the CONTRACTOR to coordinate work included in their contract with that of other trades prior to detailing, installation or fabrication of the material or equipment. The CONTRACTOR shall provide coordination and/or layout documents for use by the CONTRACTOR and other trades in coordinating the work.
- (h) DISTRICT shall have the right, but not the obligation, to require the removal from the work of any superintendent, staff member, agent, or employee of the CONTRACTOR, any subcontractor, material or equipment supplier, etc., for cause.

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ARTICLE 5. SUBCONTRACTORS

- (a) CONTRACTOR agrees to bind every Subcontractor by terms of the Contract Documents as far as such terms are applicable to Subcontractor's work. If CONTRACTOR subcontracts any part of the work, CONTRACTOR shall be as fully responsible to DISTRICT for acts and omissions of any Subcontractor and of persons either directly or indirectly employed by any Subcontractor, as it is for acts and omissions of persons directly employed by CONTRACTOR. Nothing contained in Contract Documents shall create any contractual relation between any Subcontractor and DISTRICT, nor shall the Contract Documents be construed to be for the benefit of any Subcontractor.
- (b) DISTRICT's consent to any Subcontractor shall not in any way relieve CONTRACTOR of any obligations under the Contract Documents and no such consent shall be deemed to waive any provision of the Contract Documents.
- (c) CONTRACTOR must submit with its bid, a Designation of Subcontractors pursuant to the Subletting and Subcontracting Fair Practices Act. If CONTRACTOR specifies more than one Subcontractor for the same portion of work or fails to specify a Subcontractor, and such portion of the work exceeds one-half of one percent of the total bid, CONTRACTOR agrees that it is fully qualified to perform and shall perform such work itself, unless CONTRACTOR provides for substitution or addition of Subcontractors. Substitution or addition of Subcontractors shall be permitted only as authorized under the Subletting and Subcontracting Fair Practices Act, California Public Contract Code Section 4100, et. seq.
- (d) In accordance with California Business and Professions Code Section 7059, if CONTRACTOR is designated as a "specialty CONTRACTOR" (as defined in Section 7058 of the Public Contract Code), all of the work to be performed outside of the CONTRACTOR's license specialty shall be performed by a licensed Subcontractor in compliance with the Subletting and Subcontracting Fair Practices Act, California Public Contract Code Section 4100, et seq.
- (e) A copy of each bid sheet, if in writing, or, if not in writing, then a written statement signed by the CONTRACTOR giving the name of the Subcontractor and the terms and conditions of such subcontract, shall be filed with the DISTRICT before the CONTRACTOR begins work. Each subcontract shall contain a reference to the Agreement between the DISTRICT and the CONTRACTOR and the terms of that Agreement and all parts of the Contract Documents shall be made a part of such subcontract insofar as applicable to the work covered thereby. Each subcontract will provide for termination in accordance with the Article entitled DISTRICT'S RIGHT TO TERMINATE AGREEMENT of these General Conditions. Each subcontract shall provide for its annulment by the CONTRACTOR at the order of the ARCHITECT if in the ARCHITECT's opinion the Subcontractor fails to comply with the requirements of the Contract Documents insofar as the same may be applicable to this work. Nothing herein contained shall relieve the CONTRACTOR of any liability or obligation hereunder.
- (f) The CONTRACTOR agrees that the State and DISTRICT have the right to review, obtain and copy all records pertaining to performance of the contract. The CONTRACTOR agrees to provide the State or the DISTRICT with any relevant information requested and shall permit the State or the DISTRICT access to its premises upon reasonable notice for purposes of interviewing employees and inspecting records. The CONTRACTOR agrees to maintain such records for a period of three years after final payment under the contract.

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- (g) Each subcontract agreement for a portion of the work is assigned by the CONTRACTOR to the DISTRICT provided that:
 - A. Assignment is effective only after termination of the Contract Documents with the CONTRACTOR by the DISTRICT for cause and only for those subcontract agreements which the DISTRICT accepts by notifying the Subcontractor in writing; and
 - B. Assignment is subject to the prior rights of the surety, if any, obligated under any bond relating to the Contract Documents.

ARTICLE 6. PROHIBITED INTERESTS

- (a) No official of DISTRICT who is authorized in such capacity and on behalf of DISTRICT to negotiate, make, accept, or approve, or to take part in negotiating, making, accepting or approving any architectural, engineering, inspection, construction or material supply contract or any subcontract in connection with construction of the work may be or become directly or indirectly interested financially in this work or in any part thereof. No officer, employee, ARCHITECT, attorney, engineer, CONSTRUCTION MANAGER or inspector of or for DISTRICT who is authorized in such capacity and on behalf of DISTRICT to exercise any executive, supervisory or other similar functions in connection with construction of work may be or become directly or indirectly interested financially in this work or in any part thereof. CONTRACTOR shall receive no compensation and shall repay DISTRICT for any compensation received by CONTRACTOR hereunder, should CONTRACTOR aid, abet or knowingly participate in violation of this Article.

ARTICLE 7. DISTRICT'S INSPECTOR

- (a) One or more Inspector(s), including special inspectors, as required, will be employed by DISTRICT in accordance with the requirements of Title 24, Part 1 of the California Code of Regulations and will be assigned to the Project. Duties of an Inspector are specifically defined in Section 4-342 of Title 24, 2007 California Administrative Code.
- (b) No work shall be performed by the CONTRACTOR solely upon the instructions or comments by the Inspector. The Inspector has no authority to interpret the Contract Documents or order extra work and any extra work performed without the written instruction of the DISTRICT shall be at CONTRACTOR's sole cost and expense and there will be no delay damages incurred by DISTRICT for such work.
- (c) No work shall be carried on except with the knowledge and under the inspection of the Inspector(s). The Inspector shall have free and adequate access to any or all parts of work at any time. CONTRACTOR shall furnish Inspector reasonable opportunities and equipment necessary for obtaining such information as may be necessary to keep Inspector fully informed respecting progress and manner of work and character of materials. Inspection of work shall not relieve CONTRACTOR from any obligation to fulfill the Contract Documents. The DISTRICT shall have authority to stop work whenever provisions of the Contract Documents are not being complied with and such noncompliance is discovered. CONTRACTOR shall instruct its employees accordingly.

ARTICLE 8a. ARCHITECT'S STATUS

- (a) The ARCHITECT
 - 1) The ARCHITECT shall be one of the DISTRICT's representatives during construction and shall observe the progress and quality of the work on behalf of the DISTRICT.

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ARCHITECT shall have the authority to act on behalf of DISTRICT only to the extent expressly provided in the Contract Documents. ARCHITECT shall have authority to stop work whenever such stoppage may be necessary in ARCHITECT's reasonable opinion to insure the proper execution of the Contract Documents.

- 2) The ARCHITECT shall be, in the first instance, the judge of the performance of the work. ARCHITECT shall exercise authority under the Contract Documents to enforce CONTRACTOR's faithful performance.
- 3) The ARCHITECT shall have all authority and responsibility established by law, including Title 24 of the California Code of Regulations. The ARCHITECT has the authority to enforce compliance with the Contract Documents and the CONTRACTOR shall promptly comply with instructions from the ARCHITECT or an authorized representative of the ARCHITECT.
- 4) On all questions related to the quantities, the acceptability of material, equipment or workmanship, the execution, progress or sequence of work, the interpretation of plans, specifications or drawings, and the acceptable performance of the CONTRACTOR, the decision of the ARCHITECT, in consultation with the CONSTRUCTION MANAGER, shall govern and shall be precedent to any payment unless otherwise ordered by the Governing Board. The progress and completion of the work shall not be impaired or delayed by virtue of any question or dispute arising out of or related to the foregoing matters and the instructions of the ARCHITECT relating thereto.
- 5) General supervision and direction of the work by the ARCHITECT shall in no way imply that the ARCHITECT or its representatives are in any way responsible for the safety of the CONTRACTOR or its employees or that the ARCHITECT or its representatives will maintain supervision over the CONTRACTOR's construction methods or personnel other than to ensure that the quality of the finished work is in accordance with the Contract Documents.

ARTICLE 8b. CONSTRUCTION MANAGER'S STATUS

(a) The CONSTRUCTION MANAGER

- 1) The CONSTRUCTION MANAGER shall provide leadership and management for the construction process and overall sequence of the work. CONSTRUCTION MANAGER shall have the authority to act on behalf of DISTRICT to the extent expressly provided for in the Contract Documents.
- 2) The CONSTRUCTION MANAGER shall maintain the overall scheduling of the project.
- 3) The CONSTRUCTION MANAGER shall maintain and monitor the processing of shop drawings, RFI's, RFP's, CCD's, COR's, and CO's.
- 4) The CONSTRUCTION MANAGER shall review CONTRACTOR pay requests and process same through ARCHITECT and DISTRICT.
- 5) The CONSTRUCTION MANAGER shall be responsible for the general sequences of construction and overall coordination of construction. The CONSTRUCTION MANAGER shall resolve disputes and coordination issues between separate Contracts.

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ARTICLE 9. NOTICE OF TAXABLE POSSESSORY INTEREST

- (a) The terms of the Agreement may result in the creation of a possessory interest. If such a possessory interest is vested in a private party to the Agreement, the private party may be subjected to the payment of property taxes levied on such interest.

ARTICLE 10. ASSIGNMENT OF ANTITRUST ACTIONS

- (a) Public Contract Code Section 7103.5 provides:
 - (1) In entering into a public works contract or a subcontract to supply goods, services, or materials pursuant to a public works contract, the CONTRACTOR or Subcontractor offers and agrees to assign to the awarding body (DISTRICT) all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 (commencing with Section 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services, or materials pursuant to the public works contract or the subcontract. This assignment shall be made and become effective at the time the awarding body tenders final payment to the CONTRACTOR, without further acknowledgment by the parties.
 - (2) CONTRACTOR, for itself and all Subcontractors, agrees to assign to DISTRICT all rights, title, and interest in and to all such causes of action CONTRACTOR and all Subcontractors may have under the Contract Documents. This assignment shall become effective at the time DISTRICT tenders final payment to the CONTRACTOR, and CONTRACTOR shall require assignments from all Subcontractors to comply herewith.

ARTICLE 11. OTHER CONTRACTS

- (a) CONTRACTOR is aware that this Project may be split into several phases, and has multiple prime and or separate contracts. DISTRICT reserves the right to let other contracts in connection with this work, and it shall be the duty of the CONTRACTOR to actively schedule and coordinate its work with the DISTRICT's forces, DISTRICT's Contractor(s) and or other multiple prime contractors. No extra costs or delays shall be considered as a result of any such scheduling, coordination and cooperation. CONTRACTOR shall afford other contractors reasonable opportunity for introduction and storage of their materials and execution of their work and shall properly connect and coordinate its work with such other contractors.
- (b) If any part of CONTRACTOR's work depends for proper execution or results upon work of any other Contractor, the CONTRACTOR shall inspect and promptly report to CONSTRUCTION MANAGER in writing any defects in such work that renders it unsuitable for such proper execution and results. CONTRACTOR will be held accountable for damages to DISTRICT for that work which it failed to inspect or should have inspected. CONTRACTOR's failure to inspect and report shall constitute its acceptance of other CONTRACTOR's work as fit and proper for reception of its work, except as to defects which may develop in other CONTRACTOR's work after execution of CONTRACTOR's work.
- (c) To insure proper execution of its subsequent work, CONTRACTOR shall measure and inspect work already in place and shall at once report to the ARCHITECT in writing any discrepancy between executed work and Contract Documents.
- (d) It is the obligation of CONTRACTOR to ascertain to its own satisfaction the scope of the work and nature of any other contracts that have been or may be awarded by DISTRICT in prosecution of the Project to the end that CONTRACTOR may perform its Contract in the light of such other contracts, if any. Items included in one or more scopes of work that appear to be

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duplicate inclusions shall be included in both scopes of work. The DISTRICT at its discretion may elect to remove a duplicate item from a scope of work with an appropriate contract adjustment.

- (e) Nothing herein contained shall be interpreted as granting to CONTRACTOR exclusive occupancy at the site. CONTRACTOR shall not cause any unnecessary hindrance or delay to any other contractor working on the Project. If simultaneous execution of any contract for the Project is likely to cause interference with performance of some other contract or contracts, CONSTRUCTION MANAGER shall decide which contractor shall cease work temporarily and which contractor shall continue or whether work can be coordinated so that contractors may proceed simultaneously at no additional cost to the DISTRICT.
- (f) If the Project is split into phases *and / or bid packages* then CONTRACTOR has made allowances for any delays or damages which may arise from coordination with contractors for other phases or packages. If any delays should arise from a contractor working on a different phase or package, CONTRACTOR's sole remedy for damages, including delay damages, shall be against the contractor who caused such damage and not the DISTRICT. CONTRACTOR shall provide access to contractors for other phases or packages as necessary to prevent delays and damages to contractors working on other phases or packages.

ARTICLE 12. OCCUPANCY

- (a) DISTRICT reserves the right to occupy and use buildings and/or portions of the site at any time before completion, and such occupancy shall not constitute final acceptance of any part of work covered by the Contract Documents, nor shall such occupancy extend the date specified for completion of the work. The warranty period for the work will begin upon recording of the notice of completion
- (b) The DISTRICT and the CONTRACTOR shall agree in writing to the responsibilities assigned to each of them for payments, security, maintenance, heat, utilities, damage to the work, insurance, the period for correction of the work. Immediately prior to such partial occupancy or use, the DISTRICT, the CONTRACTOR, the CONSTRUCTION MANAGER and the ARCHITECT shall jointly inspect the area to be occupied or portion of the work to be used in order to determine and record the condition of the work.

ARTICLE 13. DISTRICT'S RIGHT TO TERMINATE AGREEMENT

- (a) If the CONTRACTOR refuses or fails to complete the work or any separable part thereof with such diligence as will insure its completion within the time specified or any permitted extension thereof, or fails to complete said work within such time, or if the CONTRACTOR should file a petition for relief as a debtor, or should relief be ordered against CONTRACTOR as a debtor under Title 11 of the United States Code, or if CONTRACTOR should make a general assignment for the benefit of its creditors, or if a receiver should be appointed on account of its insolvency, or if it should refuse or should fail to supply enough properly skilled workers or proper materials to complete the work in the time specified, or if CONTRACTOR should fail to make prompt payment to Subcontractors for materials or labor, or disregard laws or ordinances or instructions of DISTRICT, or if CONTRACTOR or its Subcontractors should otherwise violate any provision of the Contract Documents, then DISTRICT may, without prejudice to any other right or remedy, serve written notice upon CONTRACTOR and its surety of DISTRICT's intention to terminate the Contract. Such notice shall contain the reasons for such intention to terminate. Unless within **ten (10) days** after the service of such notice such condition shall cease or such violation shall cease and arrangements satisfactory to DISTRICT for the correction thereof have been made, the Contract shall cease and terminate. In such case,

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CONTRACTOR shall not be entitled to receive any further payment until the work is finished to DISTRICT's satisfaction.

- (b) In the event of any such termination, DISTRICT shall immediately serve written notice thereof upon surety and CONTRACTOR, and surety shall have the right to take over and perform the Contract, provided, however, that if surety within **seven (7) days** after service upon it of notice of termination does not give DISTRICT written notice of its intention to take over and perform the Contract, or does not commence performance thereof within **fifteen (15) days** after service of the notice of termination by DISTRICT on surety, DISTRICT may take over the work and prosecute it to completion by Agreement or by any other method it may deem advisable for the account and at the expense of CONTRACTOR, and CONTRACTOR and its surety shall be liable to DISTRICT for any excess cost or other damages occasioned by the DISTRICT thereby. Time is of the essence in the Contract. If the DISTRICT takes over the work as hereinabove provided, the DISTRICT may, without liability for so doing, take possession of and utilize in completing the work such materials, supplies, equipment and other property belonging to the CONTRACTOR as may be on the site of the work and necessary therefore.
- (c) If the expense of finishing the work, including compensation for additional architectural, managerial, temporary service and administrative services, exceeds the unpaid balance of the Agreement, CONTRACTOR shall pay the difference to DISTRICT. Expense incurred by DISTRICT as herein provided, and damage incurred through CONTRACTOR's default, shall be certified to DISTRICT by ARCHITECT. If the unpaid balance under the Agreement shall exceed the expense of finishing the work, including compensation for additional architectural, managerial, temporary service and administrative services, such excess shall be paid to CONTRACTOR.
- (d) In the event that sufficient funds are not appropriated to complete the work or the DISTRICT determines that sufficient funds are not available to complete the work, DISTRICT may terminate or suspend the completion of the work at any time by giving written notice to the CONTRACTOR. In the event that the DISTRICT exercises this option, the DISTRICT shall pay for any and all work and materials completed or delivered onto the site, and the value of any and all work then in progress and orders actually placed which cannot be canceled up to the date of notice of termination. The value of work and materials paid for shall include a factor of 15% for the CONTRACTOR's overhead and profit and there shall be no other costs or expenses paid to CONTRACTOR. All work, materials and orders paid for pursuant to this provision shall become the property of the DISTRICT.
- (e) DISTRICT may, without cause, order CONTRACTOR in writing to suspend, delay or interrupt the work in whole or in part for such period of time as DISTRICT may determine. Adjustment shall be made for increases in the cost of performance of the Contract caused by suspense, delay or interruption.
- (f) The foregoing provisions are in addition to and not in limitation of any other rights or remedies available to the DISTRICT.

ARTICLE 14. BONDS

- (a) Unless otherwise specified in the Special Conditions and within ten (10) days of the Notice of Award of the Contract, CONTRACTOR shall furnish a surety bond in an amount equal to **one hundred percent (100%)** of the Contract Sum as security for faithful performance of the Contract Documents and shall furnish a separate bond in an amount equal to **one hundred**

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percent (100%) of the contract price as security for payment to persons performing labor and furnishing materials in connection with the work. Bonds shall be in the form set forth in these Contract Documents. If CONTRACTOR fails to furnish the required bonds, DISTRICT may terminate the Contract for cause.

- (b) To the extent, if any, that the Contract Sum is increased in accordance with the Contract Documents, CONTRACTOR shall cause the amount of the performance and payments bonds to be increased accordingly and shall promptly deliver satisfactory evidence of such increase to DISTRICT. To the extent available, the bonds shall further provide that no change or alteration of the Project Documents (including, without limitation, an increase in the Contract Sum, as referred to above), extensions of time, or modifications of the time, terms, or conditions of payment to CONTRACTOR will release the surety.
- (c) Only bonds executed by admitted surety insurers as defined in Code of Civil Procedure section 995.120 shall be accepted. The surety insurers must, unless otherwise agreed to by DISTRICT in writing, at the time of issuance of the bonds, have a rating not lower than "A-" as rated by A.M. Best Company, Inc. or other independent rating companies. DISTRICT reserves the right to approve or reject the surety insurers selected by CONTRACTOR and to require CONTRACTOR to obtain bonds from surety insurers satisfactory to OWNER.

ARTICLE 15. SUBSTITUTION OF SECURITIES

- (a) Pursuant to the requirements of Public Contract Code Section 22300, upon CONTRACTOR's request, DISTRICT will make payment to CONTRACTOR of any earned retention funds withheld from payments under the Contract Documents if CONTRACTOR deposits with the DISTRICT or in escrow with a California or federally chartered bank acceptable to DISTRICT, securities eligible for the investment pursuant to Government Code Section 16430 or bank or savings and loan certificates of deposit, upon the following conditions:
 - (1) CONTRACTOR shall be the beneficial owner of any securities substituted for monies withheld and shall receive any interest thereon.
 - (2) All expenses relating to the substitution of securities under Section 22300 and under this Article, including, but not limited to DISTRICT's overhead and administrative expenses, and expenses of the escrow agent shall be the responsibility of the CONTRACTOR.
 - (3) If CONTRACTOR chooses to enter into an escrow agreement, such agreement shall be satisfactory to DISTRICT, which agreement shall be in the form provided as part of the Contract Documents and which shall allow for the conversion to cash to provide funds to meet defaults by the CONTRACTOR including, but not limited to, termination of the CONTRACTOR's control over the work, stop notices filed pursuant to law, assessment of liquidated damages or amounts to be kept or retained under the provisions of the Contract Documents.
 - (4) Securities, if any, shall be returned to CONTRACTOR only upon satisfactory completion of the work.
- (b) To minimize the expense caused by such substitution of securities, CONTRACTOR shall, prior to or at the time CONTRACTOR requests to substitute security, deposit sufficient security to cover the entire amount to be then withheld and to be withheld under the General Conditions of the Contract Documents. Should the value of such substituted security at any time fall below the amount for which it was substituted, or any other amount which the DISTRICT determines

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to withhold, CONTRACTOR shall immediately and at CONTRACTOR's expense deposit additional security qualifying under Section 22300 until the total security deposited is no less than equivalent to the amount subject to withholding under the Contract Documents.

- (c) In the alternative, under Section 22300, the CONTRACTOR may, prior to submittal of first application of payment, request DISTRICT to make payment of earned retentions directly to the escrow agent at the expense of the CONTRACTOR. Also at the CONTRACTOR's expense, the CONTRACTOR may direct investment of the payments in securities, and the CONTRACTOR shall receive interest earned on such investment upon the same conditions as provided for securities deposited by CONTRACTOR. Upon satisfactory completion of the Project, CONTRACTOR shall receive from the escrow agent all securities, interest and payments received by escrow agent from DISTRICT pursuant to the terms of Section 22300. If CONTRACTOR elects to receive interest on moneys withheld in retention by DISTRICT, CONTRACTOR shall, at the request of any subcontractor, make that option available to the subcontractor regarding any monies withheld in retention by the CONTRACTOR from the subcontractor. If the CONTRACTOR elects to receive any interest on any monies withheld in retention by the Owner, then the subcontractor shall receive the identical rate of interest received by the Contractor on any retention monies withheld from the subcontractor by the CONTRACTOR, less any actual pro rata costs associated with administering and calculating that interest. In the event the interest rate is a fluctuating rate, the rate for the subcontractor shall be determined by calculating the interest rate paid during the time that retentions were withheld from the subcontractor. If the CONTRACTOR elects to substitute securities in lieu of retention, then, by mutual consent of the CONTRACTOR and subcontractor, the subcontractor may substitute securities in exchange for the release of monies held in retention by CONTRACTOR. This shall apply only to those subcontractors performing more than five percent (5%) of the CONTRACTOR'S total bid. The CONTRACTOR shall not require any subcontractor to waive any provision of this section.
- (d) If any provision of this Article shall be found to be illegal or unenforceable, then, notwithstanding, the remainder of this Article shall remain in full force and effect, and only such provision shall be deemed stricken.

ARTICLE 16. LIABILITY, PROPERTY, FIRE, BUILDER'S RISK AND OTHER INSURANCE REQUIREMENTS

If this box is checked, then (1) the DISTRICT's Owner-Controlled Insurance Program ("OCIP") applies to the Project and (2) attached as Exhibit "I" to these General Conditions is a description of OCIP and its insurance requirements, which apply in place of each of the following provisions of this Article 16, and all of Articles 17 and 18, unless otherwise provided in said Exhibit.

- (a) **Liability and Property Insurance.** Before the commencement of the work, within ten (10) days of the Notice of Award of the Contract, and within limits acceptable to DISTRICT, the CONTRACTOR shall purchase from and maintain such commercial general liability insurance per occurrence for bodily injury, personal injury and property damage as set forth in the Contract Documents and automobile liability insurance per accident for bodily injury and property damage combined single limit as set forth in the Contract Documents as will protect the CONTRACTOR from claims set forth below, which may arise out of or result from the CONTRACTOR's operations under the Contract and for which the CONTRACTOR may be legally liable, whether such operations are by the CONTRACTOR, by a Subcontractor, by Sub-

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subcontractor, by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

- (1) Claims for damages because of bodily injury (including emotional distress), sickness, disease, or death of any person other than the CONTRACTOR's employees. This coverage shall be provided in a form at least as broad as Insurance Services Office (ISO) Form CG 0001 11188;
 - (2) Claims for damages arising from personal or advertising injury in a form at least as broad as ISO Form CG 0001 11188;
 - (3) Claims for damages because of injury or destruction of tangible property, including loss of use resulting therefrom, arising from operations under the Contract Documents;
 - (4) Claims for damages because of bodily injury, death of a person, or property damage arising out of the ownership, maintenance, or use of a motor vehicle, all mobile equipment, and vehicles moving under their own power and engaged in the work; and
 - (5) Claims involving blanket contractual liability applicable to the CONTRACTOR's obligations under the Contract Documents, including liability assumed by and the indemnity and defense obligations of the CONTRACTOR and the Subcontractors; and
 - (6) Claims involving Operations/Premises, Completed Operations/Products, Independent Contractors' coverage, and Broad Form property damage, without any exclusions for collapse, explosion, demolition, underground coverage, and excavating. Coverage for completed operations must be at least as broad as CG 2010 11185.
- (b) If commercial general liability insurance or another insurance form with a general aggregate limit is used, either the general aggregate limit shall apply separately to the project location (with the ISO CG 2501 or insurer's equivalent endorsement provided to the DISTRICT) or the general aggregate limit shall be twice the required occurrence limit.
- (c) Any deductible or self-insured retention must be declared to and approved by the DISTRICT. At the option of the DISTRICT, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the DISTRICT, its Board of Trustees, members of its Board of Trustees, officers, employees, agents and volunteers; or the CONTRACTOR shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.
- (d) **Subcontractor Insurance Requirements.** The CONTRACTOR shall require its Subcontractors and any Sub-subcontractors to take out and maintain similar public liability insurance and property damage insurance in like amounts.
- (e) **DISTRICT Insurance.** The DISTRICT shall be responsible for purchasing and maintaining its usual liability insurance or self-insurance. Optionally, the DISTRICT may purchase and maintain other insurance for self-protection against claims that may arise from operations under the Contract Documents.
- (f) **Additional Insured Endorsement Requirements.** The CONTRACTOR shall name, on any policy of insurance, the DISTRICT, the ARCHITECT, the CONSTRUCTION MANAGER, and their respective officers, employees and agents as additional insured's. Subcontractors shall name the CONTRACTOR, the DISTRICT, and the ARCHITECT, the CONSTRUCTION MANAGER, and their respective officers, employees and agents as additional insureds. The

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Additional Insured Endorsement included on all such insurance policies shall state that coverage is afforded the additional insured with respect to claims arising out of operations performed by or on behalf of the insured. If the additional insureds have other insurance, which is applicable to the loss, such other insurance shall be excess to any policy of insurance required herein. The amount of the insurer's liability shall not be reduced by the existence of such other insurance.

- (g) **Consent of Insurer.** Partial occupancy or use in accordance with the Contract Documents shall not commence until the DISTRICT's insurance company providing property insurance has consented to such partial occupancy or use by endorsement or otherwise. The DISTRICT and the CONTRACTOR shall take reasonable steps to obtain consent of the insurance company and shall, without mutual consent, take no action with respect to partial occupancy or use that would cause cancellation, lapse, or reduction of the insurance.
- (h) **Other Insurance.** The CONTRACTOR shall provide all other insurance required to be maintained under applicable laws, ordinances, rules, and regulations.
- (i) **Compliance.** In the event of the failure of any contractor to furnish and maintain any insurance required by this Article, the CONTRACTOR shall be in default under the Contract. Compliance by CONTRACTOR with the requirement to carry insurance and furnish certificates, policies, Additional Insured Endorsement and Declarations Page evidencing the same shall not relieve the CONTRACTOR from liability assumed under any provision of the Contract Documents, including, without limitation, the obligation to defend and indemnify the DISTRICT and the ARCHITECT.
- (j) **Builder's Risk/"All Risk" Insurance /Course of Construction Insurance.** The DISTRICT has Builder's Risk / "All Risk" Insurance / Course of Construction insurance on all insurable work included under the Contract Documents. The DISTRICT's Builder's Risk / "All Risk" Insurance / Course of Construction Insurance provides coverage for the DISTRICT ONLY and not the CONTRACTOR or any other party.

Article 17. PROOF OF CARRIAGE OF INSURANCE

- (a) Subject to Article 16 above, CONTRACTOR shall not commence work nor shall it allow any Subcontractor to commence work under the Contract Documents until all required insurance certificates, Additional Insured Endorsements, and Declarations Pages have been obtained and delivered in duplicate to and approved by DISTRICT. Such insurance shall be with an insurance company or companies lawfully authorized to do business in California as admitted insurers, with a minimum financial rating of A, Class XII status, as rated by the most current edition of Best's Key Rating Guide, published by A.M. Best Company.
- (b) Subject to Article 16 above, Certificates and insurance policies shall include the following:
 - (1) A clause stating:

"This policy shall not be non-renewed, canceled, or reduced in required limits of liability or amounts of insurance until notice has been mailed to DISTRICT stating the date of cancellation or reduction. The date of cancellation or reduction may not be less than thirty (30) days after date of mailing notice."
 - (2) Language stating in particular those insured, extent of insurance, location and operation to which insurance applies, expiration date, to whom cancellation and reduction notice will be sent, and length of notice period for cancellation and reduction of insurance.

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- (3) Language stating that the DISTRICT, CONSTRUCTION MANAGER and ARCHITECT, and their respective officers, agents and employees are named additional insured under the policy described and that such insurance policy shall be primary to any insurance or self-insurance maintained by the DISTRICT, and any other insurance carried by the DISTRICT with respect to the matters covered by such policy shall be excess and non-contributing.
- (c) Subject to Article 16 above, the CONTRACTOR and its Subcontractors shall produce a certified copy of any required insurance policy upon written request of the DISTRICT.
- (d) Subject to Article 16 above, in case of CONTRACTOR's failure or refusal to provide the required insurance, the DISTRICT may, at DISTRICT's option, take out and maintain, at the expense of the CONTRACTOR, such insurance in the name of CONTRACTOR or Subcontractor, as the DISTRICT may deem proper and may deduct the cost of taking out and maintaining such insurance from any sums which are due or to become due to the CONTRACTOR under the Contract Documents.

ARTICLE 18. WORKERS' COMPENSATION INSURANCE

- (a) Subject to Article 16 above, in accordance with the provisions of Section 3700 of the California Labor Code, the CONTRACTOR and every Subcontractor shall be required to secure the payment of compensation to its employees.
- (b) Subject to Article 16 above, the CONTRACTOR shall provide, during the term of the Contract, workers' compensation insurance for all of its employees engaged in work under the Contract Documents on or at the site of the Project, and, in case any of its work is sublet, the CONTRACTOR shall require the Subcontractor similarly to provide workers' compensation insurance for all the latter's employees engaged in work under the subcontract. Any class of employee or employees not covered by a Subcontractor's insurance shall be covered by the CONTRACTOR's insurance. In case any class of employees engaged in work under the Contract Documents on or at the site of the Project is not protected under the workers' compensation laws, the CONTRACTOR shall provide, or shall cause a Subcontractor to provide, adequate insurance coverage for the protection of such employees not otherwise protected before the commencement of the work. The CONTRACTOR shall file with the DISTRICT certificates of its insurance as required under this Article and in compliance with Labor Code section 3700. A **thirty (30) day** notice shall be provided to DISTRICT before the cancellation or reduction of any such insurance of CONTRACTOR or Subcontractor. CONTRACTOR shall submit proof of insurance and shall provide endorsements on the forms provided by the DISTRICT or on forms approved by the DISTRICT. Such endorsements shall be submitted concurrently with the Contract Documents and within ten (10) days of the Notice of Award of the Contract.
- (c) Subject to Article 16 above, prior to commencing work, the CONTRACTOR shall sign and file with the DISTRICT the certificate required by the Labor Code section 1861, acknowledging the requirement to insure against liability for workers' compensation and promising to comply with this requirement before commencing work under the contract, and continuing to comply thereafter. The form of this certificate is included below.

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(d) Form of Workers' Compensation Certificate.

WORKERS' COMPENSATION CERTIFICATE

I am aware of the provisions of Labor Code Section 3700, which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract and will continue to comply during performance.

Date

Name of Contractor

By: _____
Signature

Print Name

Title

(In accordance with Article 5 [commencing at Section 1860], Chapter 1, Part 7, Division 2 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any work under the contract.)

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- (e) Subject to Article 16 above, if the CONTRACTOR fails to maintain worker's compensation insurance, the DISTRICT may take out such insurance, and deduct and retain the amount of the premium for such insurance from any sums due the CONTRACTOR.

ARTICLE 19. INTENTIONALLY LEFT BLANK

ARTICLE 20. DRAWINGS AND SPECIFICATIONS

- (a) Drawings and Specifications are intended to delineate and describe the Project and its component parts to such a degree as will enable a skilled and competent CONTRACTOR to intelligently bid upon the work, coordinate the work and to carry out the work to a successful conclusion. If, as and to the extent that Public Contract Code section 1104 is deemed to apply after the Award of Contract, CONTRACTOR shall not be required to assume responsibility for the completeness and accuracy of architectural or engineering plans and specifications, notwithstanding any other provision in the Contract Documents, except to the extent that CONTRACTOR discovered or should have discovered and reported any errors and omissions to the ARCHITECT or DISTRICT, as the result of any review of the plans and specifications by CONTRACTOR required by the Instructions to Bidders or other Contract Documents, whether or not actually performed by CONTRACTOR.
- (b) Drawings and Specifications are intended to comply with all laws, ordinances, rules and regulations of constituted authorities having jurisdiction, and where referred to in the Contract documents, these laws, ordinances, rules and regulations shall be considered as a part of the Contract within the limits specified. The CONTRACTOR shall bear all expenses of correcting work done contrary to applicable laws, ordinances, rules and regulations if the CONTRACTOR performed the work (1) without first consulting the CONSTRUCTION MANAGER AND ARCHITECT for further instructions regarding the work, or (2) disregarded the CONSTRUCTION MANAGER and/or ARCHITECT's instructions regarding the work.
- (c) Questions regarding interpretation of drawings and specifications shall be clarified by the ARCHITECT; provided, however, that in the event ARCHITECT determines that CONTRACTORS requests for information (RFI's) are not justified or do not reflect adequate competent supervision, coordination, and / or knowledge by the CONTRACTOR or his/her Subcontractors, CONTRACTOR shall be required to pay ARCHITECT'S and/or CONSTRUCTION MANAGER's reasonable and customary fees in processing and responding to such requests. Should the CONTRACTOR commence work or any part thereof without seeking clarification, and/or performing its own coordination obligations, the CONTRACTOR waives any claim for extra work or damages as a result of any ambiguity, conflict or lack of information.
- (d) Figured dimensions on drawings shall govern, but work not dimensioned or mis-described shall be as directed. Work not particularly shown, mis-described or specified shall be the same as similar parts that are shown or specified. Large scale drawings shall take precedence over smaller scale drawings as to shape and details of construction. Specifications shall govern as to materials, workmanship, and installation procedures. Drawings and specifications are intended to be fully cooperative and to agree. If through the process of Contract required coordination, CONTRACTOR observes that drawings and specifications are in conflict, CONTRACTOR shall promptly notify the CONSTRUCTION MANAGER in writing, and any necessary changes shall be adjusted as provided in the Article entitled **Changes and Extra Work**; provided, however, that the specification calling for the higher quality material or workmanship shall prevail without additional cost to DISTRICT.

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- (e) Materials or work described in words, which so applied, have a well known technical or trade meaning shall be deemed to refer to such recognized standards.
- (f) It is not the intention of the Contract Documents to go into detailed descriptions of any materials and/or methods commonly known to the trade under "trade name" or "trade term." The mere mention or notation of such "trade name" or "trade term" shall be considered a sufficient notice to CONTRACTOR that it will be required to complete the work so named with all its incidental and accessory items according to the best practices of the trade.
- (g) The naming of any material and/or equipment shall mean furnishing and installing, including all incidental and accessory items thereto and/or labor necessary to achieve full and complete functioning of the material and/or equipment according to the best practices of the trade(s) involved, unless specifically noted otherwise.
- (h) section left blank - - -
- (i) **Electronic copies** as provided for herein related to shop drawings, submittals, and close-out documents shall be in the following formats: All small document copies (8-1/2x 11) shall be .pdf format, and all large document copies shall be in .tif format.

ARTICLE 21. OWNERSHIP OF DRAWINGS

- (a) All plans, drawings, designs, specifications, and other incidental Architectural and engineering work or materials and other Contract Documents and copies thereof furnished by DISTRICT are DISTRICT's property. They shall not be used in other work and shall be returned to DISTRICT on request at completion of work, and may be used by DISTRICT as it may require, without any additional costs to DISTRICT. Electronic copies of the documents will not be provided except with expressed written consent of the DISTRICT and / or the CONSULTANTS.

ARTICLE 22. DETAIL DRAWINGS AND INSTRUCTIONS

- (a) In case of ambiguity, conflict, or lack of information, ARCHITECT shall furnish additional instructions by means of drawings or otherwise, as necessary for proper execution of the work. All such drawings and instructions shall be consistent with Contract Documents, true developments thereof, and reasonably inferable therefrom. Such additional instructions shall be furnished with reasonable promptness, provided that CONTRACTOR informs the CONSTRUCTION MANAGER of the relationship of the request to the critical path of construction. Refer to the term, use and protocol of an RFI defined in the Article entitled "Definitions".
- (b) Work shall be executed in conformity therewith and CONTRACTOR shall do no work without proper drawings and instructions.
- (c) The ARCHITECT will furnish necessary additional details to more fully explain the work, which details shall be considered as part of the Contract Documents.
- (d) Should any details be more elaborate, in the opinion of the CONTRACTOR, than scale drawings and specifications warrant, CONTRACTOR shall give written notice thereof to the ARCHITECT within **twenty-one (21) days** of receipt. In case no notice is given to the ARCHITECT within **twenty-one (21) days**, it will be assumed the details are reasonable development of the scale drawings. In case notice is given, then it will be considered, and if found justified, the ARCHITECT will either modify the drawings or shall recommend to DISTRICT a change order for the extra work involved.

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- (e) All parts of the described and shown construction shall be of the best quality of their respective kinds and the CONTRACTOR is hereby advised to use all diligence to become fully involved as to the required construction and finish, and in no case to proceed with the different parts of the work without obtaining first from the ARCHITECT such directions and/or drawings as may be necessary for the proper performance of the work.

ARTICLE 23. SHOP DRAWINGS

- (a) Commensurate with the requirements of the Project schedule, and within **fifteen (15) days, or as required by construction schedule** of the Notice to Proceed for each bid package, the CONTRACTOR shall submit to CONSTRUCTION MANAGER **four (4) hard** copies and one electronic copy, checked, coordinated and approved by CONTRACTOR, of all shop or setting list drawings, schedules, and materials list required for the work: If this project consists of any remodel / modernization work, field dimensions require verification prior to the preparation of the Shop Drawings. ARCHITECT shall review such drawings, schedules and materials list only for conformance with the design concept of the work and compliance with information given in Contract Documents, and return as approved or disapproved with guidance as to required corrections within **fourteen (14) days**, unless more time is needed for the review. CONTRACTOR shall make any corrections required by ARCHITECT. Submit **four (4)** final hard copies and 1 electronic copy of the shop drawing with architect's markings to the CONSTRUCTION MANAGER, and furnish such other copies as may be needed for construction /coordination with other trades within **fourteen (14) days** or as required by the Contract Schedule. ARCHITECT's approval of such drawings, schedules, or materials list shall not relieve CONTRACTOR from responsibility for deviations unless CONTRACTOR has in writing called ARCHITECT's attention to such deviations at time of submission and secured ARCHITECT's written approval, nor shall it relieve CONTRACTOR from responsibility for errors in shop drawings or schedules.
- (1) The ARCHITECT is entitled to additional review time to review complex and difficult submittals, including but not limited to structural steel shop drawings, mechanical equipment, electrical equipment, and special system components and parts. The CONTRACTOR shall breakout critical submittals into separate packages so as to expedite the review process of an individual item. The coordination of the overall submittal packages shall be the responsibility of the CONTRACTOR.
- (2) Shop Drawings requiring "**Deferred Approval**" require a substantial amount of time for agency review and approval. Deferred Approvals generally require re-submittal to the approving Plan Review Agency. The Contractor shall apply its skill and knowledge to expedite the Deferred Approval(s) from preparation to approval. The Contractor shall submit the shop drawings / submittals so as not to delay the Project schedule. Notwithstanding anything to the contrary herein, the CONTRACTOR shall make submittals of all Deferred Approvals to the ARCHITECT within **fifteen (15) days, or as required by construction schedule** of the Notice to Proceed. ARCHITECT shall review such Deferred Approval submittals, shall endeavor to obtain review by the Plan Review Agency, and shall return as approved or disapproved with guidance as to the required corrections within sixty (60) days, unless further time is needed under the circumstances. If resubmittals are required, ARCHITECT shall endeavor to review and return the resubmittal within sixty (60) days. CONTRACTOR shall allow sufficient time in its scheduling for corrections and resubmittals of Deferred Approval items in conformance with these requirements.
- (b) All submittals of shop drawings, catalog cuts, data sheets, schedules and material lists shall be complete and shall conform to contract drawings and specifications. The Contractor shall

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prepare layout and coordination drawings to demonstrate the accuracy and fit of the materials and work.

- (c) The term "shop drawing" as used herein shall be understood to include, but not be limited to, coordination efforts by CONTRACTOR, detail design calculations for the development of the shop drawing, fabrication and installation drawings, lists, graphs and operating instructions.
- (d) Shop drawings shall be submitted at a time sufficiently early to allow review of same by the Plan Review Agency (if required), and the ARCHITECT, and to accommodate the rate of construction progress required under the Contract Documents. CONTRACTOR will be required to pay ARCHITECT's reasonable and customary fees in order to expedite review of shop drawings which are not submitted in a timely fashion. CONTRACTOR may be assessed \$100 a day for each day it is late in submitting a show drawing or sample.
- (e) All shop drawing submittals shall be accompanied by an accurately completed transmittal form using the format found herein, or as approved by the DISTRICT. Any shop drawing submittal not accompanied by such a form, or where all applicable items on the form are not completed, will be returned for resubmittal. The CONTRACTOR may authorize a material or equipment supplier to deal directly with the ARCHITECT with regard to shop drawings. However, ultimate responsibility for the accuracy and completeness of the information contained in the submittal shall remain with the CONTRACTOR.
- (f) Normally, a separate transmittal form shall be used for each specific item, scheduled activity task, or class of material or equipment for which a submittal is required. However, due to the critical nature of a submittal, a submittal can be broken into separate sub-submittals in order to obtain the review of a more critical portion(s) of a submittal prior to the review of other sub-submittals. The transmittal form shall include the CPM Activity/ Submittal/Task Number, Early Start (ES), Early Finish (EF), Late Finish (LF) and the float for the activity. Transmittal of shop drawings on various items using a single transmittal form will be permitted only when the items taken together constitute a manufacturer's "package" or are so functionally related that expediency indicates review of the group or package as a whole. At its option, the CONTRACTOR or Supplier, may obtain from the ARCHITECT quantities of the shop drawing transmittal form at reproduction cost.
- (g) CONTRACTOR's review and approval of shop drawings and submittals shall include the following stamp:

"The CONTRACTOR has reviewed and approved not only the field dimensions but the construction criteria and has also made written notation regarding any information in the shop drawings or submittal that does not conform to the Contract Documents. This shop drawing or submittal has been coordinated with all other shop drawings and submittals received to date by the CONSTRUCTION MANAGER and this duty of coordination has not been delegated to the Owner's separate Contractor's, Subcontractors, material suppliers, the ARCHITECT, or the engineers on this project.

Signature of CONTRACTOR"

- (h) Within **thirty five (35) days** after receipt of shop drawings, the CONSTRUCTION MANAGER will endeavor to return one or more prints of each drawing to CONTRACTOR with ARCHITECT'S comments noted thereon. The CONTRACTOR shall make a complete and acceptable submittal to the CONSTRUCTION MANAGER for review by the ARCHITECT by the second submission of drawings. The DISTRICT shall withhold funds due the CONTRACTOR to

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cover additional costs of the ARCHITECT'S review beyond the second submission and any other costs incurred by DISTRICT.

- (i) If prints of the shop drawing are returned to the CONTRACTOR marked "**NO EXCEPTIONS TAKEN**," formal revision of said drawing will not be required. If prints of the drawing are returned to the CONTRACTOR marked "**MAKE CORRECTIONS NOTED**," formal resubmittal of said drawings will not be required. If prints of the drawing are returned to the CONTRACTOR marked "**REVISE AND RESUBMIT**," the CONTRACTOR shall revise said drawing and shall resubmit **four (4)** copies plus on (1) electronic copy of the revised drawing to the CONSTRUCTION MANAGER. If prints of the drawing are returned to the CONTRACTOR marked "**REJECTED RESUBMIT**," the CONTRACTOR shall resubmit **four (4)** new copies plus on (1) electronic copy of the drawing to the CONSTRUCTION MANAGER. Submittals being resubmitted for revisions or submitted due to previous rejection, the CONTRACTOR shall provide a written response indicating the nature of the correction(s) and/or cloud the revised item(s). All submittals returned "**rejected**" or "**revise and resubmit**" shall be copied and distributed as noted in section (a) of this Article.
- (j) Fabrication of an item shall not be commenced before the ARCHITECT has reviewed the pertinent shop drawings and returned copies to the CONTRACTOR marked with "NO EXCEPTIONS TAKEN," or "MAKE CORRECTIONS NOTED." Revisions indicated on shop drawings shall be considered as changes necessary to meet the requirements of the Contract Documents and shall not be taken as the basis of claims for extra work. The review of such drawings by the ARCHITECT will be limited to checking for general agreement with the Contract Documents, and shall in no way relieve the CONTRACTOR of responsibility for errors or omissions contained therein, nor shall such review operate to waive or modify any provision contained in the Contract Documents. Fabricating dimensions, quantities of material, applicable code requirements, and other contract requirements shall be the CONTRACTOR's responsibility. Coordinate integral and adjacent materials with other contracts prior to final shop drawings and fabrication.
- (k) No work represented by required shop drawings shall be purchased or commenced until the applicable submittal has been approved. The work shall conform to the approved shop drawings and all other requirements of the Contract Documents. The CONTRACTOR shall not proceed with any related work which may be affected by the work covered under shop drawings until the applicable shop drawings have been approved, particularly where piping, machinery, and equipment and the required arrangements and clearances are involved.
- (l) Except where the preparation of a shop drawing is dependent upon the approval of a prior shop drawing, all shop drawings pertaining to the same class or portion of the work shall be submitted simultaneously.
- (m) Calculations of a structural nature must be approved by the Plan Review Agency.
- (n) THE CONTRACTOR SHALL HAVE NO CLAIM FOR DAMAGES OR EXTENSION OF TIME DUE TO ANY DELAY RESULTING FROM THE CONTRACTOR HAVING TO MAKE THE REQUIRED REVISIONS TO SHOP DRAWINGS UNLESS REVIEW BY THE ARCHITECT IS DELAYED BEYOND THE TIME PROVIDED HEREIN AND THE CONTRACTOR CAN ESTABLISH THAT THE ARCHITECT'S DELAY IN REVIEW ACTUALLY RESULTED IN A DELAY IN THE CONTRACTOR CONSTRUCTION SCHEDULE. CONTRACTOR SHALL NOT BE ENTITLED TO ANY CLAIM FOR DAMAGES RESULTING FROM THE *PLAN REVIEW AGENCY* REVIEW. HOWEVER, DISTRICT MAY CONSIDER AN EXTENSION OF TIME DUE TO ANY DELAY CAUSED BY THE *PLAN REVIEW AGENCY* REVIEW.

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ARTICLE 24. SURVEY, LAYOUT AND FIELD ENGINEERING

- (a) The CONTRACTOR performing the Work shall provide all layout necessary to complete the Work. Layout shall include coordination drawings as well as the physical performance of the layout by the CONTRACTOR.
- (b) Surveys to determine location of property lines and corners will be supplied by DISTRICT. Surveys to determine locations of construction, grading, site utilities and site work, shall be provided by the CONTRACTOR.
- (c) "Record Drawings" of site development shall be prepared by the CONTRACTOR, indicating revisions to the grading and the underground utility locations (horizontal and vertical locations) on the RECORD DRAWINGS provided by the CONTRACTOR as required to provide accurate as-built information. All other record drawing information including but not limited to building and hardscape shall be noted on the contract documents. The CONSTRUCTION MANAGER shall, at its option, confirm all grades and utility locations are accurate prior to final payment to the CONTRACTOR.

ARTICLE 25. SOILS INVESTIGATION REPORT & CLAIMS FOR CONCEALED OR UNKNOWN CONDITIONS

- (a) When a soils investigation report has been obtained from test holes at the site, such report is available for the CONTRACTOR's use in preparing its bid and work under the Contract Documents. Any information obtained from such report or any information given on drawings as to surface and subsurface soil condition or to elevations of existing grades or elevations of underlying rock is approximate only. If, during the course of work under the Contract Documents, CONTRACTOR encounters subsurface or latent conditions that differ materially from those indicated in the soils investigation report, then CONTRACTOR shall notify the CONSTRUCTION MANAGER immediately upon discovery of the condition.
- (b) If, during the course of work under the Contract Documents, CONTRACTOR encounters subsurface or otherwise concealed physical conditions, that differ materially from those indicated in the Contract Documents, or unknown physical conditions of an unusual nature, which differ materially from those ordinarily found to exist and generally recognized as inherent in contract activities of the character provided for in the Contract Documents, then CONTRACTOR shall notify the DISTRICT of the discovery of the condition before the condition is materially changed, disturbed and/or covered. CONTRACTOR shall submit notice of possible claim for additional time and/or cost, no later than **three (3) days** after the first observance of the conditions.
- (c) **WARNING: DISTRICT DOES NOT WARRANT THE SOILS AT THE PROJECT SITE. SOILS INVESTIGATION REPORT IS PROVIDED FOR CONTRACTOR'S INFORMATION ONLY. DISTRICT DOES NOT WARRANT THE SOILS CONDITIONS OF THE SITE AND CONTRACTOR IS FULLY RESPONSIBLE TO ASCERTAIN SITE CONDITIONS FOR THE PURPOSES OF DETERMINING CONSTRUCTION MEANS AND METHODS PRIOR TO COMMENCING CONSTRUCTION.**

ARTICLE 26. TESTS AND INSPECTIONS

- (a) Tests and inspections will comply with California Code of Regulations Title 24, Part 1, Section 4-335.

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- (b) If the Contract Documents, DISTRICT's instructions, laws, ordinances, or any public authority require any work to be specially tested or approved, CONTRACTOR shall give notice in accordance with such authority of its readiness for observation or inspection at least **two (2) working days** prior to being tested or covered up. If inspection is by authority other than DISTRICT, CONTRACTOR shall inform the DISTRICT's Inspector of the date fixed for such inspection. CONTRACTOR shall secure required certificates of inspection. Observations by DISTRICT's Inspector shall be promptly made, and where practicable, at source of supply. If any work should be covered up without approval or consent of DISTRICT's Inspector, it must be uncovered for examination and satisfactorily reconstructed at CONTRACTOR's expense in compliance with the Contract Documents. Costs of retests, and re-inspection of any materials or work found to be not in compliance with the Contract Documents shall be paid for by the DISTRICT and deducted from the Contract. Other costs for test and inspection shall be paid by the DISTRICT.

ARTICLE 27. TRENCHES

- (a) CONTRACTOR shall provide adequate sheeting, shoring, and bracing, or equivalent method, for the protection of life and limb in trenches and open excavation that conform to applicable safety standards.
- (b) If the Contract involves the excavation of any trench or trenches five feet or more in depth, the CONTRACTOR shall, in advance of excavation, submit to the DISTRICT or to whomever DISTRICT designates a detailed plan showing the design of shoring, bracing, sloping or other provisions to be made for worker protection from the hazard of caving ground during the excavation of such trench or trenches. If such plan varies from the Shoring System Standards established by the Construction Safety Orders of the Division of Industrial Safety, the plan shall be prepared by a registered civil or structural engineer employed by the CONTRACTOR, and all costs therefore shall be included in the price named in the Agreement for completion of the work as set forth in the Contract Documents. In no case shall such plan be less effective than that required by the Construction Safety Orders. No excavation of such trench or trenches shall be commenced until said plan has been accepted by CAL-OSHA and a CAL-OSHA permit for such plan delivered to the DISTRICT. Labor Code Section 6705; Health and Safety Code Section 17922.5).
- (c) If the Contract Documents involve the digging of trenches or excavations that extend deeper than five (5) feet below the surface, the following shall apply:
- (1) The CONTRACTOR shall promptly, and before the following conditions are disturbed, notify the DISTRICT, in writing, of any:
- (A) Material that the CONTRACTOR believes may be hazardous waste, as defined in Section 25117 of the Health and Safety Code, that is required to be removed to a Class I, Class II, or Class III disposal site in accordance with provisions of existing law.
- (B) Subsurface or latent physical conditions at the site different from those indicated by information about the site made available to bidders prior to the deadline for submitting bids.
- (C) Unknown physical conditions at the site of any unusual nature, different materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the contract.

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- (2) The DISTRICT shall promptly investigate the conditions, and if it finds that the conditions do materially so differ, or do involve hazardous waste, and cause a decrease or increase in the CONTRACTOR's cost of, or the time required for, performance of any part of the work shall issue a change order under the procedures described in the Contract Documents.
- (3) In the event a dispute arises between the DISTRICT and the CONTRACTOR, whether the conditions materially differ or involve hazardous waste, or cause a decrease or increase in the CONTRACTOR's cost of, or time required for, performance of any part of the work, the CONTRACTOR shall not be excused from any scheduled completion date provided for by the Contract Documents, but shall proceed with all the work to be performed under the Contract Documents. The CONTRACTOR shall retain any and all rights provided either by contract or by law which pertain to the resolution of disputes and protests between the contracting parties (Public Contract Code section 7104).

ARTICLE 28. DOCUMENTS ON JOBSITE

- (a) CONTRACTOR shall keep on the job site at all times one legible copy of all Contract Documents, including and annotated with addenda and change orders, and all approved drawings, plans, schedules and specifications. Said documents shall be kept in good order and available to ARCHITECT, ARCHITECT'S representatives, and all authorities having jurisdiction. CONTRACTOR shall be acquainted with and comply with the provisions of said regulations as they relate to the work. (See particularly the duties of CONTRACTOR, 24 Cal. Code of Regulations Sec. 4-343.) CONTRACTOR shall also be acquainted with and comply with all California Code of Regulations provisions relating to conditions on the work, particularly Titles 8 and 17.

ARTICLE 29. STATE AUDIT

- (a) Pursuant to and in accordance with the provisions of Government Code Section 8546.7, or any amendments thereto, all books, records and files of the DISTRICT, the CONTRACTOR, or any Subcontractor connected with the performance of the Contract Documents involving the expenditure of public funds in excess of Ten Thousand Dollars (\$10,000.00), including, but not limited to, the costs of administration of the Contract Documents, shall be subject to the examination and audit of the State Auditor at the request of the DISTRICT or as part of any audit of the DISTRICT for a period of **three (3) years** after final payment is made under the Agreement.

ARTICLE 30. SUBSTITUTIONS

- (a) CONTRACTOR shall follow all instructions and requirements set forth in INSTRUCTIONS TO BIDDERS, for compliance with this Article. All substitution requests related to structural items, fire safety issues, life safety issues and accessibility compliance issues shall be reviewed and approved by the Plan Review Agency.
- (b) Whenever in specifications any materials, process, service or equipment is indicated or specified by brand name, trade name, proprietary name or by name of manufacturer, such specification shall be deemed to be used for the purpose of facilitating description of material, process, service or equipment desired and shall be deemed to be followed by the words "or approved equal," and CONTRACTOR may, unless otherwise stated, offer any material, process, service, or equipment which shall be substantially equal or better in every respect to that so indicated or specified subject to DISTRICT or ARCHITECT approval.

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- (c) If material, process, service, or equipment offered by CONTRACTOR is not, in the opinion of ARCHITECT, or DISTRICT, equal or better in every respect to that specified, then CONTRACTOR shall furnish the material, process, service, or equipment specified. The burden of proof as to equality of any material, process, service, or equipment shall rest with CONTRACTOR. This provision authorizing submission of "or equal" substantiating data shall not in any way authorize an extension of time for performance of the Agreement. The DISTRICT'S decision on substitution requests is final and not subject to any appeal, review or reconsideration.
- (d) All materials are mentioned as standards. Should a Contractor or Bidder desire to substitute materials or methods for those specified, the Contractor or Bidder shall follow the guidelines stated herein, and in accordance with the Contract Documents and Public Contract Code Section 3400. Each review of a substitution request by the Architect or its consultants will be billed to the Contractor or Bidder at an hourly rate not to exceed \$150.00 per hour.
- (e) Substitutions can be submitted in two ways :
 - 1) Up to fourteen (14) working days prior to bid opening, or
 - 2) Up to thirty (30) working days after the notice to proceed has been issued for the related contract.
- (1) Prior to Bid Opening: The Contractor or Bidder must insure that proposed substitutions of materials by the Contractor or Bidder are submitted to the Architect's office a minimum of fourteen (14) working days prior to the bid opening for review and possible approval of any equipment or materials thought to be equal to or better than those specified in the drawings or specifications. An Addendum will be issued at a minimum of seven [7] working days and a maximum of three [3] working days prior to Bid Opening including all equipment and materials deemed equivalent to those specified and approved by the Architect. Submittals will include comparative spec-data of that specified equipment or material and the proposed substitution as indicated on the completed "Substitution Request Form" in accordance with the Contract Documents. Submittals without this information will be automatically rejected.
- (2) After notice to proceed: Submittals will include comparative spec-data of that specified equipment or material and the proposed substitution as indicated on the completed "Substitution Request Form" in accordance with the Contract Documents. Submittals without this information will be automatically rejected. Substitutions submitted after the thirty (30) day period will not be considered unless the product has been discontinued or the product will be of benefit to the DISTRICT, in the DISTRICT's sole discretion.
- (f) If, after the contract has been awarded, the CONTRACTOR furnishes material, process, service, or equipment more expensive than that specified, any difference in cost of such material, process, service, or equipment so furnished shall be borne by CONTRACTOR. Any engineering, design fees, or approval agencies' fees required to make adjustments in material or work of all trades directly or indirectly affected by the approved substituted items shall be borne entirely by CONTRACTOR. Any difference in cost between an approved substitution that is lower in cost than the originally specified item shall be refunded by CONTRACTOR to DISTRICT.
- (g) Price, fitness and quality being equal with regard to supplies, the DISTRICT may prefer supplies grown, manufactured, or produced in California and next prefer supplies partially manufactured grown, or produced in California, provided the bids of said suppliers or the

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prices quoted by them do not exceed by more than 5% of the lowest bids/prices quoted by out of state suppliers, the major portion of the manufacture of the supplies is not done outside of California, and the public good will be served thereby. (Government Code section 4330-4334).

- (h) SUBMITTALS shall not be used as a means of requesting a substitution, the procedure for which is defined in this Article 30.

ARTICLE 31. SAMPLES

- (a) Consistent with the Contract Documents and within **fourteen (14) working days** following the Notice to Proceed of each bid package, CONTRACTOR shall furnish for approval, all samples as required in specifications together with catalogs and supporting data required by ARCHITECT. This provision shall not authorize any extension of time for performance of the work. ARCHITECT shall review such samples as to conformance with design concept of work and for compliance with information given in the Contract Documents and shall approve or disapprove them within **fifteen (15) working days** from receipt.
- (b) Unless specified otherwise, sampling, preparation of samples and tests shall be in accordance with the latest standards of the American Society for Testing and Materials.
- (c) Samples shall, upon demand of ARCHITECT or DISTRICT, be submitted for tests or examinations and considered before incorporation into the work. CONTRACTOR shall be solely responsible for delays due to samples not being submitted in time to allow for tests. Acceptance or rejection will be expressed in writing. Work shall be equal to approved samples in every respect. Samples that are of value after testing will remain the property of the CONTRACTOR.

ARTICLE 32. CONSTRUCTION SCHEDULES

- (a) The DISTRICT will prepare and provide the Construction Management Baseline Schedule (CMBS), Monthly Schedule updates, and the Short-interval-Schedules per (1) through (5) as follows:
 - (1) The DISTRICT will provide the CMBS with the bidding documents. The CONTRACTOR shall use the CMBS when preparing and submitting its price for the work. The CMBS is subject to change during construction, and will be continually updated and adjusted throughout the work as necessary. CONTRACTOR shall provide the CONSTRUCTION MANAGER with the CONTRACTOR's Crew Loading for each activity prior to the commencement of the work.
 - (2) The DISTRICT will use the CMBS for planning, executing and monitoring work progress.
 - (3) The DISTRICT will prepare a monthly schedule updates, which will comport with the monthly billing percentages shown on that month's approved schedule of values form
 - (4) The CONSTRUCTION MANAGER at each weekly coordination meeting will provide short-Interval-Schedules (SIS). The CONTRACTOR shall provide any and all schedule information requested by the CONSTRUCTION MANAGER for producing the SIS.

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- (b) CONTRACTOR will exchange scheduling information with Subcontractors and suppliers. CONTRACTOR will order work, equipment and materials with sufficient lead-time to avoid interruption of the work.
- (c) If at any time, the DISTRICT considers the CONTRACTOR's completion date to be behind schedule and in jeopardy, and upon the DISTRICT's request, the CONTRACTOR shall provide a revised schedule for the CONTRACTOR'S affected activities. The revised schedule will show the CONTRACTOR's plan for making-up the schedule delay(s) and shall be input by the CONSTRUCTION MANAGER into the baseline schedule to determine if the plan is adequate for eliminating the schedule delay. The CONTRACTOR shall provide the revised schedule within 3 days of the request. Any activity that cannot be completed by its original completion date or the scheduled date as adjusted by approved time extensions shall be deemed behind schedule. Use of Float by the contractor must be approved by the Construction Manager / DISTRICT prior to its use. Should early start and finish dates not be met, the schedule will be considered "in jeopardy". The contractor shall, within 3 days of request, provide a plan for completing the activities so as not to delay subsequent activities.
- (d) Any activities shown in the contract documents but not specifically noted in the CMBS shall be included in the contract and performed in the proper sequence of work to allow proper execution of the work.

ARTICLE 33. MATERIALS AND WORK

- (a) Except as otherwise specifically stated in the Contract Documents, CONTRACTOR shall provide and pay for all materials, supplies, tools, equipment, labor, transportation, superintendence, temporary constructions of every nature, and all other services and facilities of every nature whatsoever necessary to execute and complete the work within the specified time.
- (b) Unless otherwise specified, all materials shall be new and the best of their respective kinds and grades as noted or specified, and workmanship shall be of good quality.
- (c) Materials shall be furnished in ample quantities and at such times as to insure uninterrupted progress of work and shall be stored properly and protected as required.
- (d) CONTRACTOR shall, after issuance of the Notice to Proceed by DISTRICT, place orders for materials and/or equipment as specified so that delivery may be made without delays to the work. CONTRACTOR shall, upon demand by the CONSTRUCTION MANAGER, furnish to the CONSTRUCTION MANAGER documentary evidence showing that orders have been placed.
- (e) DISTRICT reserves the right, due to any neglect in not complying with the above instructions, to place orders for such materials and/or equipment as it may deem advisable in order that the work may be completed by the date specified in the Agreement, and all expenses incidental to the procuring of these materials and/or equipment shall be paid for by the CONTRACTOR.
- (f) No materials, supplies, or equipment for work under the Contract Documents shall be purchased subject to any chattel mortgage or under a conditional sale or other agreement by which an interest therein or in any part thereof is retained by the seller or supplier. CONTRACTOR warrants good title to all material, supplies, and equipment installed or incorporated in the work and agrees upon completion of all work to deliver the premises, together with all improvements and appurtenances constructed or placed thereon by it, to DISTRICT free from any claims, liens, or charges. CONTRACTOR further agrees that neither it nor any person, firm, or corporation furnishing any materials or labor for any work covered by

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the Contract Documents shall have any right to any lien upon the premises or any improvement or appurtenance thereon, except that CONTRACTOR may install metering devices or other equipment of utility companies or of political subdivisions, title to which is commonly retained by the utility company or political subdivision. In the event of installation of any such metering device or equipment, CONTRACTOR shall advise DISTRICT as to the owner thereof.

- (g) Nothing contained in this Article, however, shall defeat or impair the rights of persons furnishing material or labor under any bond given by CONTRACTOR for their protection or any rights under any law permitting such persons to look to funds due CONTRACTOR in the hand of DISTRICT, and this provision shall be inserted in all subcontracts and material contracts and notice of its provisions shall be given to all persons furnishing materials or labor when no formal contract is entered into for such materials or labor.
- (h) Materials and/or equipment and the attendant liability for its protection and safety shall remain in the CONTRACTOR until incorporated in the work and accepted by the DISTRICT; no part of the materials and/or equipment shall be removed from its place of storage except for immediate installation in the work; and CONTRACTOR shall keep an accurate inventory of all materials and/or equipment in a manner satisfactory to the DISTRICT or its authorized representative. Refer to the Article entitled SCHEDULE OF VALUES AND PROGRESS PAYMENT APPLICATIONS for material title.

ARTICLE 34. INTEGRATION OF WORK

- (a) CONTRACTOR shall do all cutting, fitting, patching, and preparation of work as required to make its several parts come together properly, and fit it to receive or be received by work of other contractors; including both the CONTRACTOR's and DISTRICT's forces. In the event of clarifications, the CONTRACTOR shall follow all Supplemental Instructions (SI's) given by the ARCHITECT.
- (b) All costs caused by defective or ill-timed work shall be borne by CONTRACTOR.
- (c) CONTRACTOR shall not endanger any work by cutting, excavating, or otherwise altering work and shall not cut or alter work of any other CONTRACTOR without the written consent of the ARCHITECT. CONTRACTOR shall be solely responsible for protecting existing work on adjacent properties and shall obtain all required permits for shoring and excavations near property lines.
- (d) When modifying existing work or installing new work adjacent to existing work, CONTRACTOR shall match, as closely as conditions of the site and materials will allow, the finishes, textures, and colors of the original work, refinishing new work as required to match existing work, at no additional cost to DISTRICT.

ARTICLE 35. OBTAINING OF PERMITS, LICENSES AND EASEMENTS

- (a) Permits, licenses, and certificates necessary for prosecution of work, shall be secured and paid for by CONTRACTOR, unless otherwise specified. All such permits, licenses, and certificates shall be delivered to the CONSTRUCTION MANAGER before required for the work to be performed or demand is made for the certificate of final payment which ever comes first. CONTRACTOR shall, and shall require Subcontractors to, maintain CONTRACTOR's licenses in effect as required by law.

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- (b) Easements for permanent structures or permanent changes in existing facilities shall be secured and paid for by DISTRICT, unless otherwise specified.
- (c) Permits and charges for - utility services by serving utilities shall be secured and paid for by DISTRICT, including development and capitol facility fees, Electrical and Gas Rule 16 and/or Rule 20 fees, Cable and Telephone fees.
- (d) If applicable, the DISTRICT shall file a Notice of Intent to comply with the terms of the general permit to discharge storm water associated with construction activity (WQ Order No. 920-08-DWQ). The Notice of Intent must be sent to the following address along with the appropriate payment: California State Water Resources Control Board, Division of Water Quality, Storm Water Permit Unit, P.O. Box 100, Sacramento, CA 95812-0100. The CONTRACTOR may also call the State Water Board's Construction Activity Storm Water Hotline at (916) 341-5272. The Notice of Intent shall be filed prior to the start of any construction activity.

ARTICLE 36. INTENTIONALLY LEFT BLANK

ARTICLE 37. EXISTING UTILITY LINES; REMOVAL, RESTORATION

- (a) Pursuant to Government Code Section 4215, the DISTRICT assumes the responsibility for removal, relocation, and protection of utilities located on the construction site at the time of commencement of construction that are not identified in the Contract Documents. The CONTRACTOR shall be compensated for the costs of locating, repairing damage not due to the failure of the CONTRACTOR to exercise reasonable care, and removing or relocating existing main or trunkline utility facilities not indicated in the Contract Documents with reasonable accuracy, and for equipment on the Project necessarily idled during such work. The CONTRACTOR shall not be assessed for liquidated damages for delay in completion of the work caused by failure of the DISTRICT to provide for removal or relocation of existing main or trunkline utility facilities.
- (b) The CONTRACTOR shall be responsible for removal, relocation, and protection of (1) existing main or trunkline utilities located on the construction site at the time of commencement of construction that are identified in the Contract Documents, and (2) all utilities, other than existing main or trunkline utilities, located on the construction site at the time of commencement of construction.
- (c) This Article shall not be construed to preclude assessment against the CONTRACTOR for any other delays in completion of the work. Nothing in this Article shall be deemed to require the DISTRICT to indicate the presence of existing service laterals or appurtenances whenever the presence of such utilities on the construction site can be inferred from the presence of other visible facilities, such as buildings, meter junction boxes, on or adjacent to the site of the construction
- (d) As part of the work to be performed, CONTRACTOR shall provide the notices and proceed in accordance with Government Code Sections 4216.2, 4216.3 and 4216.4 (available at <http://www.Digalert.com>), and shall pay all fees charged pursuant to Government Code Section 4216, et seq.
- (e) Prior to any underground excavation and/or trenching (example: disturbance of the site of any kind, demolition of any form, trenching, digging, removing of concrete, or scraping of grass etc.) within the CONTRACTOR's scope of work, the CONTRACTOR, shall notify CONSTRUCTION MANAGER and shall (1) visit the construction site, examine the building(s), if any, and any

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work that may have been done thereon, and assess the presence of visible facilities on or adjacent to the construction site that would indicate the presence of underground utilities on the construction site; (2) review the plans and specifications, all applicable "as built" documents, and all other applicable Contract Documents, to ascertain the existence and location of underground utilities not identified in the Contract Documents; and (3) perform pothole testing as necessary to ascertain the existence and location of underground utilities not identified in the Contract Document

If the CONTRACTOR at any time discovers utility facilities not identified in the Contract Documents, or any errors or omissions in the plans and specifications, "as built" documents, or other Contract Documents, the CONTRACTOR shall immediately notify the DISTRICT in writing.

- (f) Should the CONTRACTOR damage a utility service, CONTRACTOR shall provide both the DISTRICT and the ARCHITECT with notice. The DISTRICT shall have the authority to repair the damaged service, or the DISTRICT and/or ARCHITECT can direct CONTRACTOR to repair the damaged service. In the event CONTRACTOR damages a service(s) that is not the DISTRICT's responsibility to remove, relocate, and protect pursuant to subsection (a), or the CONTRACTOR does not take reasonable care as described in subsection (e), CONTRACTOR shall repair service at no cost to the DISTRICT. CONTRACTOR is required to schedule, notify and coordinate with "U.S.A. Locates" for the location(s) of all off-site services and/or service connections.
- (g) The DISTRICT will provide the CONTRACTOR the DISTRICT's Locate Utilities Request Form to ensure successful scheduling and documentation of requests for locating of underground utilities to prevent damage to DISTRICT utilities and property during the construction process. Failure to comply by CONTRACTOR which results in damage to DISTRICT utilities and property shall obligate CONTRACTOR to make necessary repairs to damaged utilities and/or property at no cost to the DISTRICT.

ARTICLE 38. WORK TO COMPLY WITH APPLICABLE LAWS AND REGULATIONS

- (a) CONTRACTOR shall give all notices and comply with all laws, ordinances, rules, and regulations applicable to the work as indicated and specified. All work shall be performed in conformance with all applicable laws, ordinances, rules, and regulations, including but not limited to California Code of Regulations, Title 24, Parts 1 through 5, Part 7, Part 9 and Title 19.
- (b) If CONTRACTOR observes that plans, drawings or specifications are at variance with any applicable law, ordinance, rule, or regulation, CONTRACTOR shall promptly notify CONSTRUCTION MANAGER in writing and any changes deemed necessary by the ARCHITECT shall be adjusted as provided for at **ARTICLE 59, CHANGES AND EXTRA WORK**. If CONTRACTOR performs any work which it knew, or through exercise of reasonable care should have known, to be contrary to any laws, ordinances, rules or regulations, and without such notice to CONSTRUCTION MANAGER, CONTRACTOR shall bear all costs arising therefrom. Where plans, drawings or specifications state that materials, processes, or procedures must be approved by the Plan Review Agency, State Fire Marshal (SFM), or other body or agency, CONTRACTOR shall be responsible for satisfying the requirements of such bodies or agencies.

ARTICLE 39. ACCESS TO WORK

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- (a) DISTRICT and its representatives shall at all times have access to the work wherever it is in preparation or progress. CONTRACTOR shall provide safe and proper facilities for such access so that DISTRICT's representatives may perform their functions.

ARTICLE 40. TIMELY PAYMENTS BY CONTRACTOR

- (a) Contractor shall pay to each of its Subcontractors, not later than the 10th day following each payment to CONTRACTOR by DISTRICT the respective amounts allowed CONTRACTOR on account of work performed by the respective Subcontractors to the extent of such Subcontractor's interest therein.

ARTICLE 41. INTENTIONALLY LEFT BLANK

ARTICLE 42. INTENTIONALLY LEFT BLANK

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ARTICLE 44. CLEANING UP

- 1) CONTRACTOR shall at all times keep work site free from CONTRACTOR-generated debris such as waste, rubbish, and excess materials and equipment caused by this work, at the least on a daily basis. CONTRACTOR shall not leave debris under, in, or about the work site. Upon completion of CONTRACTOR's work, CONTRACTOR shall clean all interior and exterior materials installed by CONTRACTOR, and any areas and surfaces where debris and/or over-spray has collected as a direct or indirect result of the CONTRACTOR's work. If the project consists of any street improvements (paving / gutter and/or sidewalk surfaces), drain inlets and any pipeline facilities, such work shall also be free of any debris and sediments. CONTRACTOR shall be responsible for removing all hazardous waste from the job-site in containers provided by CONTRACTOR.
- 2) CONTRACTOR will provide dumpsters for the collecting and disposal of non-hazardous CONTRACTOR-generated waste from the work EXCEPT as noted in the Contract Documents. CONTRACTOR shall be responsible for placing waste into such dumpsters. If CONTRACTOR fails to clean up, the DISTRICT shall do so and all of the costs thereof shall be charged to the CONTRACTOR.
- 3) The DISTRICT shall provide final cleaning after the CONTRACTOR's clean up has been completed and if not satisfactory to the DISTRICT, CONTRACTOR will be billed any cost incurred by DISTRICT. Contractors final cleaning shall include all clean up as described in the summary or scope of work.

ARTICLE 45. PATENTS, ROYALTIES, AND INDEMNITIES

- (a) The CONTRACTOR shall hold and save the DISTRICT and its governing board, officers, agents, and employees harmless from liability of any nature or kind, including cost and expense, for or on account of any patented or unpatented invention, process, article, or appliance manufactured or used in the performance of the Contract, including its use by the DISTRICT, unless otherwise specifically provided in the Contract Documents, and unless such liability arises from the sole negligence or willful misconduct of the CONTRACTOR.

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ARTICLE 46. GUARANTEE

- (a) CONTRACTOR warrants that the work (which includes any equipment furnished by CONTRACTOR as part of the materials) shall:
 - (1) Be free from defects in workmanship and material; Be free from defects in any design performed by CONTRACTOR;
 - (2) Be new, and conform and perform to the requirements stated in the specifications and where detail requirements are not so stated, shall conform to applicable industry standards; and
 - (3) Be suitable for the use stated in the specifications.
- (b) The warranty period for discovery of defective work shall commence on the date stamped on the Notice of Completion verifying County recordation and continue for the period set forth in the specifications or for one year if not so specified. If, during the warranty period, the work is not available for use due to defective work, such time of unavailability shall not be counted as part of the warranty period. The warranty period for corrected defective work shall continue for a duration equivalent to the original warranty period.
- (c) DISTRICT shall give CONTRACTOR prompt written notice after discovery of any defective work. CONTRACTOR shall correct any such defective work, as well as any damage to any other part of the work resulting from such defective work, and shall provide repair, replacement, or reimbursement, at its sole expense, in a manner approved by the DISTRICT and with due diligence and dispatch as required to make the work ready for use (without impact to the DISTRICT's operations) by DISTRICT, ordinary wear and tear, unusual abuse or neglect excepted. Such corrections shall include, but not be limited to, any necessary adjustments, modifications, changes of design (unless of DISTRICT's design), removal, repair, replacement or reinstallation, and shall include all necessary parts, materials, tools, equipment, transportation charges and labor as may be necessary, and cost of removal and replacement of work shall be performed at a time and in such a manner so as to minimize the disruption to DISTRICT's use of the work.
- (d) In the event of failure of CONTRACTOR or Surety to commence and pursue with diligence any such repairs or replacements within **five (5) days** after being notified in writing, DISTRICT is hereby authorized to proceed to have defects repaired or replaced and made good at the expense of the CONTRACTOR and the Surety who hereby agree to pay any costs and charges therefore immediately on demand.
- (e) If, in the opinion of the DISTRICT, defective work creates a dangerous condition or requires immediate correction or attention to prevent further loss to the DISTRICT or to prevent interruption of operations of the DISTRICT, the DISTRICT will attempt to give the written notice required by this Article. If the CONTRACTOR or Surety cannot be contacted or neither complies with the DISTRICT's requirements for correction within a reasonable time as determined by the DISTRICT, the DISTRICT may, notwithstanding the provisions of this Article, proceed to make such correction or provide such attention and the costs of such correction or attention shall be charged against the CONTRACTOR and Surety. Such action by the DISTRICT will not relieve the CONTRACTOR and Surety of the guarantees provided in this Article or elsewhere in the Contract Documents.
- (f) This Article does not in any way limit the guarantees on any items for which a longer guarantee is specified or on any items for which a manufacturer gives a guarantee for a longer period.

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CONTRACTOR shall furnish to DISTRICT, two (2) hard copies plus 3 electronic copies on compact disc, and all appropriate guarantee or warranty certificates upon completion of the work or upon request by DISTRICT.

- (g) All guarantees required under this Article shall be in writing on the Guarantee form included in the Contract Documents, or as furnished by the DISTRICT.
- (h) CONTRACTOR shall provide to DISTRICT two (2) hard copies plus 3 electronic copies of instruction and maintenance manuals for all items that require same.
- (i) The rights and remedies outlined in this Article are in addition to all others available to the DISTRICT.

ARTICLE 47. DUTY TO PROVIDE COMPETENT WORKERS

- (a) CONTRACTOR and Subcontractors shall at all times enforce strict discipline and good order among their employees and shall not employ on the Work any person not skilled or competent in the work assigned to such person. It shall be the responsibility of CONTRACTOR to ensure compliance with this Article.
- (b) Any person in the employ of the CONTRACTOR or Subcontractors whom DISTRICT or ARCHITECT or Construction Manager may deem incompetent, troublesome or otherwise undesirable shall be excluded from the work site and shall not again be employed on it except with the written consent of DISTRICT.

ARTICLE 48. EMPLOYMENT OF LABOR/PREVAILING WAGE RATES

- (a) The Project is a public work, the Work shall be performed as a public work and pursuant to California Labor Code Section 1770 et seq., the Director of Industrial Relations has determined the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in the locality in which the Work is to be performed, for each craft, classification or type of worker needed for the Project. Per diem wages shall be deemed to include employer payments for health and welfare, pension, vacation, apprenticeship or other training programs, and similar purposes. Copies of the rates are on file at DISTRICT's principal office. The rate of prevailing wage for any craft, classification or type of workmanship to be employed on this Project is the rate established by the applicable collective bargaining agreement which rate so provided is adopted by this reference and shall be effective for the life of this Contract or until the Director of the Department of Industrial Relations determines that another rate be adopted. It shall be mandatory upon the CONTRACTOR and on any Subcontractor to pay not less than the said specified rates to all workers employed in the execution of this Agreement.
- (b) The CONTRACTOR and any Subcontractor under the CONTRACTOR as a penalty to DISTRICT shall forfeit not more than Fifty Dollars (\$50.00) for each calendar day or portion thereof for each worker paid less than the stipulated prevailing rates for such work or craft in which such worker is employed. The difference between such stipulated prevailing wage rates and the amount paid to each worker for each calendar day or portion of a calendar day for which each worker was paid less than the stipulated prevailing wage rate shall be paid to each worker by the CONTRACTOR or Subcontractor.

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- (c) Nothing contained herein shall be deemed to supersede any applicable laws, orders, or regulations issued by competent authority governing wages, hours of work of the employment of labor, nor to condone any violation of such laws, orders, or regulations.
- (d) CONSTRUCTION MANAGER shall post at appropriate conspicuous weatherproof points on the site of the Project a schedule showing the Prevailing Wage Determinations published by the Director of the California Department of Industrial Relations, which are applicable to the Project.
- (e) The CONTRACTOR and each Subcontractor shall keep or cause to be kept an accurate record for work on this Project showing the names, addresses, social security numbers, work classification, straight time and overtime hours worked and occupations of all laborers, workers and mechanics employed by them in connection with the performance of the Contract or any subcontract, and showing also the actual per diem wage paid to each of such workers, which records shall be open at all reasonable hours to inspection by DISTRICT, its officers and agents and to the representatives of the Division of Labor Law

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Enforcement of the State Department of Industrial Relations. CONTRACTOR and each Subcontractor shall comply with Labor Code section 1776. The CONTRACTOR and each subcontractor shall furnish a certified copy of all payroll records directly to the Labor Commissioner monthly or more frequently, if so specified in the Contract and in a format the Labor Commissioner prescribes.

- (f) For public works contracts awarded on and after January 1, 2015, those public works projects shall be subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- (g) The CONTRACTOR shall be responsible for ensuring that the labor standards provisions are followed by its Subcontractors, and shall be responsible for the Labor Code violations of its Subcontractors.
- (h) It is the policy of the DISTRICT to strictly enforce the public works prevailing wage requirements set for in the California Labor Code. To that end, the CONTRACTOR and Subcontractors found to be repeat violators of the Labor Code are subject to debarment from bidding on, or being awarded, any public works construction contract to the extent provided by law.
- (i) As of March 1, 2015, the CONTRACTOR and any proposed Subcontractors shall not be qualified to submit a bid or to be listed in a bid or GMP proposal for the Project unless currently registered and qualified under California Labor Code section 1725.5 to perform public work as defined by Division 2, Part 7, Chapter 1 (§§1720 et seq.) of the Labor Code.
- (j) As of April 1, 2015, the CONTRACTOR and any proposed Subcontractors shall not be qualified to enter into, or engage in the performance of, the Contract unless currently registered and qualified under Labor Code section 1725.5 to perform public work.

ARTICLE 49. HOURS OF WORK

- (a) As provided in Article 3 (commencing at Section 1810) Chapter 1, Part 7, Division 2 of the Labor Code, eight (8) hours of labor shall constitute a legal day's work. The time of service of any worker employed at any time by the CONTRACTOR or by any Subcontractor on any subcontract under the Contract upon the work or upon any part of the work contemplated by the Contract shall be limited and restricted by the Contract to eight (8) hours per day, and forty (40) hours during any one week, except as hereinafter provided. Notwithstanding the provisions hereinabove set forth, work performed by employees of CONTRACTOR in excess of eight (8) hours per day and forty (40) hours during any one week, shall be permitted upon this public work upon compensation for all hours worked in excess of eight (8) hours per day at not less than one and one-half times the basic rate of pay.
- (b) The CONTRACTOR shall keep and shall cause each Subcontractor to keep an accurate record showing the name of and actual hours worked each calendar day and each calendar week by each worker employed by CONTRACTOR in connection with the work or any part of the work contemplated by the Contract Documents. The record shall be kept open at all reasonable hours to the inspection of the DISTRICT and to the Division of Labor Standards Enforcement, Department of Industrial Relations. Daily reports shall be transmitted to the CONSTRUCTION MANAGER, using the form provided in the Specification Section entitled "**FORMS AND REPORTS**", or on a form provided by the DISTRICT.

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- (c) Pursuant to Labor Code Section 1813, the CONTRACTOR or subcontractor shall pay to the DISTRICT a penalty of twenty-five Dollars (\$25) for each worker employed in the execution of this Contract by the CONTRACTOR or by any Subcontractor for each calendar day during which such worker is required or permitted to work more than eight (8) hours in any one calendar day and 40 hours in any one calendar week in violation of the provisions of Article 3 (commencing at Section 1810), Chapter 1, Part 7, Division 2 of the Labor Code. Regular work hours are deemed to be 7:00 a.m. to 3:30 p.m. Monday through Friday excluding holidays.
- (d) Any work performed after regular working hours, or on Saturdays, Sundays or other holidays shall be performed without additional expense to DISTRICT, unless DISTRICT has agreed to pay CONTRACTOR the premium portion of the overtime rate.
- (e) Should overtime work be required due to delays caused by CONTRACTOR, CONTRACTOR will be responsible for the costs associated with Supervision and Inspection by the DISTRICT. These costs will be deducted from the Contract Sum.

ARTICLE 50. PAYROLL RECORDS

- (a) Pursuant to the provisions of Labor Code Section 1776, the CONTRACTOR shall keep and shall cause each Subcontractor performing any portion of the work under the Contract Documents to keep an accurate payroll record, showing the name, address, social security number, work classification, straight time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker, or other employee employed by CONTRACTOR in connection with the work. CONTRACTOR to provide CONSTRUCTION MANAGER appropriate Certified Payroll Records to meet DIR reporting requirements, and may be required to update said records to DIR website for PWC-100 reporting. Each payroll record shall contain or be verified by a written declaration that is made under penalty of perjury, stating both of the following:
 - (1) The information contained in the payroll record is true and correct.
 - (2) The employer has complied with the requirements of sections 1771, 1811 and 1815 for any work performed by his or her employees on the public works project.
- (b) The payroll records enumerated under subdivision (a) shall be certified and shall be available for inspection at all reasonable hours at the principal office of the CONTRACTOR on the following basis:
 - (1) A certified copy of an employee's payroll record shall be made available for inspection or furnished to the employee or his or her authorized representative on request.
 - (2) A certified copy of all payroll records enumerated in subdivision (a) shall be made available for inspection or furnished upon request to a representative of the DISTRICT, the Division of Labor Standards Enforcement, and the Division of Apprenticeship Standards of the Department of Industrial Relations.
 - (3) A certified copy of all payroll records enumerated in subdivision (a) shall be made available for inspection upon request by the public or copies thereof made; provided, however, that a request by the public shall be made through either the DISTRICT, the Division of Apprenticeship Standards, or the Division of Labor Standards Enforcement. If the requested payroll records have not been provided pursuant to paragraph (2), the requesting party shall, prior to being provided the records, reimburse the costs of preparation by the CONTRACTOR, Subcontractors, and the entity through which the

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request was made. The public shall not be given access to the records at the principal office of the CONTRACTOR.

- (4) The form of certification shall be as follows:

I, _____ (Name-print), the undersigned, am _____
(position in business) with the authority to act for and on behalf of
_____ (Name of business and/or
CONTRACTOR), certify under penalty of perjury that the records or copies thereof
submitted and consisting of _____
(description, number of pages) are the originals or true, full and correct copies of the
originals which depict the payroll record(s) of the actual disbursements by way of cash,
check, or whatever form to the individual or individuals named.

Dated: _____

Signature: _____

- (c) CONTRACTOR or subcontractor shall file a certified copy of the payroll records enumerated in subdivision (a) with the entity that requested the records within ten (10) days after receipt of a written request. In the event that the CONTRACTOR or subcontractor fails to comply within the 10-day period, the CONTRACTOR or subcontractor shall, as a penalty to the DISTRICT, forfeit twenty-five Dollars (\$25) for each calendar day, or portion thereof, for each worker, until strict compliance is effectuated. Upon the request of the Division of Apprenticeship Standards or the Division of Labor Standards Enforcement, these penalties shall be withheld from progress payments then due. Contractor is not subject to a penalty assessment pursuant to this provision due to the failure of a subcontractor to comply.

Any copy of payroll records made available for inspection as copies and furnished upon request to the public by the DISTRICT, the Division of Apprenticeship Standards, or the Division of Labor Standards Enforcement shall be marked or obliterated in such a manner as to prevent disclosure of an individual's name, address, and social security number. The name and address of the CONTRACTOR awarded the Contract or the subcontractor performing the Contract shall not be marked or obliterated. Any copy of records made available for inspection by, or furnished to, a joint labor-management committee established pursuant to the federal Labor Management Cooperation Act of 1978 (29 U.S.C. Sec. 175a) shall be marked or obliterated only to prevent disclosure of an individual's name and social security number. A joint labor management committee may maintain an action in a court of competent jurisdiction against an employer who fails to comply with Labor Code section 1774. The court may award restitution to an employee for unpaid wages and may award the joint labor management committee reasonable attorney's fee and costs incurred in maintaining the action. An action may not be based on the employer's misclassification of the craft of a worker on its certified payroll records. Nothing stated herein limits any other available remedies for a violation.

- (e) The CONTRACTOR shall inform the DISTRICT of the location of the payroll records enumerated under subdivision (a), including the street address, city and county, and shall, within five (5) working days, provide a written notice of a change of location and address.

ARTICLE 51. APPRENTICES

- (a) The CONTRACTOR acknowledges and agrees that, if the Contract Documents involves a dollar amount greater than or a number of working days greater than that specified in Labor Code Section 1777.5, the provisions of Labor Code Section 1777.5 govern the Contract Documents. It shall be the responsibility of the CONTRACTOR to ensure compliance with this Article and with Labor Code Section 1777.5 for all apprenticing occupations.

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- (b) Apprentices of any crafts or trades may be employed and, when required by Labor Code Section 1777.5, shall be employed provided they are properly registered in full compliance with the provisions of the Labor Code.
- (c) Every such apprentice shall be paid the prevailing wage paid to apprentices under the regulations of the craft or trade at which he or she is employed, and shall be employed only at the work of the craft or trade to which he or she is registered.
- (d) Only apprentices, as defined in Section 3077, who are in training under apprenticeship standards and written apprentice agreements under Chapter 4 (commencing at Section 3070), Division 3 of the Labor Code, are eligible to be employed on public works. The employment and training of each apprenticeship shall be in accordance with the provisions of the apprenticeship standards and apprentice agreements under which he or she is training or the rules and regulations of the California Apprenticeship Council.
- (e) Pursuant to Labor Code Section 1777.5, the CONTRACTOR, and any Subcontractors employing workers in any apprenticeship craft or trade, in performing any work under the Contract Documents shall apply to the applicable joint apprenticeship committee for a certificate approving the CONTRACTOR or Subcontractor under the applicable apprenticeship standards for the employment and training of apprentices.
- (f) Every CONTRACTOR and Subcontractor shall submit contract award information to the applicable joint apprenticeship committee, which shall include an estimate of journeyman hours to be performed under the Contract Documents, the number of apprentices to be employed and the approximate dates the apprentices will be employed.
- (g) If the CONTRACTOR or Subcontractor willfully fails to comply with Labor Code Section 1777.5, then, upon a determination of noncompliance by the Chief of the Division of Apprenticeship Standards, it:
 - (1) may be denied the right to bid on any subsequent project for one year from the date of such determination and for a period of three years for any second or subsequent violation;
 - (2) shall forfeit as a penalty to the DISTRICT one hundred dollars (\$100) per day for each calendar day of noncompliance, which shall be withheld from any payment due or to become due under the terms of this Agreement, and which may also be reduced or changed by the Chief to apprentice employment rather than a penalty; and
 - (3) shall forfeit as a penalty to the DISTRICT three hundred dollars (\$300) per day for each calendar day of noncompliance.
- (h) The CONTRACTOR and all Subcontractors shall comply with Labor Code Section 1777.6, which section forbids certain discriminatory practices in the employment of apprentices.
- (i) CONTRACTOR shall become fully acquainted with the law regarding apprentices prior to commencement of the work. Special attention is directed to Sections 1777.5, 1777.6, and 1777.7 of the Labor Code, and Title 8, California Code of Regulations, Section 200 et seq. Questions may be directed to the State Division of Apprenticeship Standards, 455 Golden Gate Avenue, San Francisco, California. The responsibility of compliance with the sections in Article 51 is with the CONTRACTOR.

ARTICLE 52. - FIRST AID

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- (a) The CONTRACTOR shall maintain emergency first aid treatment for CONTRACTOR's workers on the Project which complies with the Federal Occupational Safety and Health Act of 1970 (29 U.S.C.A., Sec. 651 et seq.).

ARTICLE 53. PROTECTION OF PERSONS AND PROPERTY

- (a) The CONTRACTOR shall be responsible for all damages to persons or property that occur as a result of its fault or negligence in connection with the prosecution of the Contract Documents and shall take all necessary measures and be responsible for the proper care and protection of all materials delivered and work performed until completion and final acceptance by the DISTRICT. The CONTRACTOR shall remove all mud, water, or other elements as may be required for the proper protection and prosecution of its work. CONTRACTOR shall provide such heat, covering, and enclosures as are necessary to protect all work, materials, equipment, appliances, and tools against damage by weather conditions. All work shall be solely at the CONTRACTOR's risk with the exception of damage to the work caused by "acts of God" as defined in Public Contract Code Section 7105.
- (b) CONTRACTOR shall take, and require Subcontractors to take, all necessary precautions for the safety of workers and shall comply with all applicable federal, state, local and other safety laws, standards, orders, rules, regulations, and building codes to prevent accidents or injury to persons on, about, or adjacent to the work site and to provide a safe and healthful place of employment. CONTRACTOR shall furnish, erect, properly maintain at all times, and remove as required by other scheduled activities, as directed by CONSTRUCTION MANAGER or ARCHITECT or as required by the conditions and progress of work, all necessary safety devices, safeguards, construction canopies, signs, audible devices for protection of the blind, safety rails, belts and nets, barriers, lights, and watchmen for protection of workers and the public and shall post danger signs warning against hazards created by such features in the course of construction, as it relates to the CONTRACTOR's scope of work. CONTRACTOR shall designate a responsible employee, whose duty shall be to post information regarding protection and obligations of workers and other notices required under occupational safety and health laws, to comply with reporting and other occupational safety requirements, and to protect the life, safety and health of workers. CONTRACTOR shall report the name and position of the person so designated in writing to DISTRICT. CONTRACTOR shall correct any violations of safety laws, standards, orders, rules, or regulations. Upon the issuance of a citation or notice of violation by the Division of Occupational Safety and Health, the CONTRACTOR at CONTRACTOR's expense shall correct such violation immediately.
- (c) In an emergency affecting safety of person or of work or of adjoining property, CONTRACTOR, without special instruction or authorization from ARCHITECT or DISTRICT, is hereby permitted to act, at its discretion, to prevent such threatened loss or injury; and CONTRACTOR shall so act if so authorized or instructed by ARCHITECT or DISTRICT. Any compensation claimed by CONTRACTOR on account of emergency work shall be determined by written agreement with the DISTRICT.
- (d) CONTRACTOR shall take adequate precautions to protect existing roads, sidewalks, curbs, pavements, utilities, adjoining property and structures (including, without limitation, protection from settlement or loss of lateral support), and to avoid damage thereto, and repair any damage thereto caused by construction operations.
- (e) CONTRACTOR shall (unless waived by the DISTRICT in writing):

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- (1) When performing new construction on existing sites, become informed and take into specific account the maturity of the students on the site; and perform work which may interfere with school routine before or after school hours; enclose working area with a substantial barricade; and arrange work to cause a minimum amount of inconvenience and danger to students and faculty in their regular school activities.
- (2) Provide substantial barricades around any shrubs or trees indicated to be preserved.
- (3) Deliver materials to the building area over the route designated by CONSTRUCTION MANAGER.
- (4) When directed by DISTRICT, take preventive measures to eliminate objectionable dust caused by CONTRACTOR's work. Should the contractor not maintain proper dust control the DISTRICT will provide dust control with all costs being the responsibility of the CONTRACTOR.
- (5) Enforce all instructions of DISTRICT and ARCHITECT regarding signs, advertising, fires, and smoking and require that all workers comply with all regulations while on construction site.
- (6) Take care to prevent disturbing or covering any survey markers, monuments, or other devices marking property boundaries or corners. If such markers are disturbed by accident, an approved civil engineer at no cost to the DISTRICT shall replace them.

ARTICLE 54. NON-DISCRIMINATION

- (a) In the performance of the terms of this Agreement, CONTRACTOR agrees that it will not engage in nor permit such Subcontractor as it may employ to engage in unlawful discrimination in employment of persons because of the race, religious creed, color, national origin, ancestry, physical handicap, medical condition, marital status, or sex of such persons.

ARTICLE 55. SCHEDULE OF VALUES AND PROGRESS PAYMENT APPLICATIONS

- (a) CONTRACTOR shall furnish on a form approved by DISTRICT:
 - (1) Within **ten (10) days** of Notice to Proceed and commensurate with the specification section entitled **SCHEDULE OF VALUES**, provide a detailed preliminary estimate giving a complete breakdown of Contract Price for each area of the work and/or site, which shall include all Subcontractor/supplier agreements showing the dollar amounts of these agreements to justify the schedule of values, and showing separate line items for the material cost(s) and installation cost(s).
 - (2) A periodic itemized estimate of work done for purpose of making partial payments thereon.
 - (3) Within **ten (10) days** of a request by DISTRICT, a schedule of estimated monthly payments which shall be due CONTRACTOR under the **Contract Documents**.
- (b) Values employed in making up any of these schedules are subject to the ARCHITECT's written approval and will be used only for determining the basis of partial payments and will not be considered as fixing a basis for additions to or deductions from contract price.
 - (1) Unless otherwise agreed in writing, payment for CONTRACTOR's mobilization costs shall be cost loaded as follows:

Contract Completion Percentage	Payment for Mobilization Percentage
---------------------------------------	--

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When 5% of the Contract Sum is billed, then...	50% of mobilization cost can be billed.
When 10% of the Contract Sum is billed, then...	25% of mobilization cost can be billed.
When 20% of the Contract Sum is billed, then...	20% of mobilization cost can be billed.
When 50% of the Contract Sum is billed, then...	5% of mobilization cost can be billed.

- (c) Materials included in the progress payments shall be stored properly and protected as required to prevent damage, including but not limited to, rust, dents, scratches, and decay. Materials stored on-site and subject to payment, shall be gated and secured to prevent theft and/or vandalism. When the CONTRACTOR requests payment for materials not incorporated in the work, the following terms and conditions shall apply:
- (1) For permanent materials delivered to the project site, or stored in an approved location off-site, an allowance of one hundred percent (100%) of the material costs plus freight charges as invoiced and less retention may be made. The allowance will be based upon validated invoices or bills for such materials, including freight charges, and a copy thereof shall be made a part of the documented records for the work. All permanent materials approved for payment will have been tested by the DISTRICT for compliance with the requirements of the Contract Documents. Payment will only be made for permanent materials that conform to the requirements of the Contract Documents.
 - (2) No allowance shall be made for fuels, form lumber, falsework, temporary structures or other materials of any kind that will not become an integral part of the finished contraction.
 - (3) All permanent materials, for which an allowance is requested, shall be stored in an approved manner where damage is not likely to occur. If any of the store materials are lost or become damages in any manner, CONTRACTOR shall be responsible for repairing or replacement of such damaged materials. The value of the lost or damaged materials permanent materials shall be deducted from the CONTRACTOR's subsequent progress payments until replacement has been accomplished.
 - (4) Permanent materials, for which payment has been made, either wholly or partially, shall not be removed from the approved location until such time that it is incorporated into the work, unless approved by the DISTRICT and/or the ARCHITECT.
 - (5) The following must accompany the written request for payment of stored materials, if required by the DISTRICT:
 - (A) Consent of the Surety specifying the material type and the bid items in which the material is to be used.
 - (B) Validating invoices showing that payment for the material has been made.
 - (C) A notarized statement from CONTRACTOR attesting that the invoices, as submitted do not include charges and/or fees for placing, handling, erecting or any other charges and/or markups other than the actual material cost, sales tax(es) if applicable, and freight charges.
 - (D) Bill of lading showing delivery of the material.
 - (E) Inspection test reports, and certifications if required by the Contract Documents.
 - (F) CONTRACTOR shall obtain a negotiable warehouse receipt, endorsed over to DISTRICT for materials and/or equipment stored in an off-site warehouse. Certificate of insurance clearly indicating that the materials or equipment is fully

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insured against theft, fire, vandalism, malicious mischief, as well as other coverage required under the Contract Documents.

- (6) Nothing in these General Conditions shall be interpreted as requiring DISTRICT to pay for stored materials. DISTRICT shall decide on a case-by-case basis whether it will pay for stored materials. Some factors DISTRICT will consider are: CONTRACTOR's ability to meet the Project Schedule and milestones, the effectiveness of CONTRACTOR's quality control plan, how record drawings are being maintained and kept up, the status of the material submittals, and the on-going cleanliness of the work and the work site. No payment will be made for stored materials that have not been submitted and accepted.
 - (7) If the permanent materials are stored off-site, CONTRACTOR must pay DISTRICT's representative's transportation and lodging to see the permanent materials.
 - (8) Full title to the materials and/or equipment shall vest with DISTRICT at the time of delivery to the site, warehouse or other storage location.
- (d) Commensurate with the Article entitled PAYMENTS, WAIVER AND RELEASE FORMS and other requirements of the contract, and upon receipt of the CONSTRUCTION MANAGER's approval of the Request for Payment, the DISTRICT will subtract a sum equal to five percent (5%) of the value of the work performed up to the last day of the previous month, less the aggregate of previous payments. The value of the work completed shall be an estimate only. No inaccuracy or error in said estimate shall operate to release the CONTRACTOR, or any surety, from damages arising from such work or from enforcing each and every provision of this Contract, and the DISTRICT shall have the right subsequently to correct any error made in any estimate for payment. The CONTRACTOR shall not be entitled to have any payment requests processed, or be entitled to have any payment made for work performed, so long as any lawful or proper direction given by the DISTRICT concerning the work, or any portion thereof, remains uncomplied with. At any time after the retention held by the DISTRICT totals five percent (5%) of the value of the contract and the DISTRICT's Board, in its sole discretion, finds that satisfactory progress is being made, the DISTRICT may choose not to subtract the retention from remaining payment requests, and upon receipt of the CONTRACTOR'S bonding company letter of approval for such.

DISTRICT shall have the right, if necessary for the protection of the DISTRICT, to issue joint checks made payable to the CONTRACTOR and Subcontractors and/or material or equipment suppliers. The joint check payees shall be responsible for the allocation and disbursement of funds included as part of any such joint payment. However, DISTRICT has no duty to issue joint checks. In no event shall any joint check payment be construed to create any contract between the DISTRICT and a Subcontractor of any tier, any obligation from the DISTRICT to such Subcontractor, or rights in such Subcontractor against the DISTRICT.

ARTICLE 56. CONTRACTOR CLAIMS

- (a) If the CONTRACTOR claims compensation for any damage sustained by reason of the acts of the DISTRICT or its agents, or if the CONTRACTOR disagrees with the DISTRICT's or Architect's decisions regarding a CONTRACTOR's Change Order Request (COR), the CONTRACTOR shall provide written "Notice" to the DISTRICT **within five (5) days** after sustaining of such damage, or being notified of an adverse decision, and provide within **fourteen (14) days** of the event the factual basis supporting the claim (unless otherwise specified in writing by the DISTRICT). The written "Notice" shall state the summary points for which the factual bases will support the claim and cite in detail the Contract Documents (including plans and specifications) upon which the claim is to be based. CONTRACTOR's failure to notify the DISTRICT within such a period shall be deemed a waiver and

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relinquishment of such a claim. If such notice is given within the specified time, the procedure for its consideration shall be as stated above in these General Conditions. Refer to the Articles entitled, "**DEFINITIONS**", "**DISPUTES - ARCHITECT'S DECISIONS**", "**CHANGES AND EXTRA WORK**", "**NOTICE**" and "**WAIVER AND RELEASE FORMS**" for related Contract requirements. The claim, once submitted, shall be a "Certified Claim".

- (b) In addition, on or before the end of the month for which the claim has been filed, the CONTRACTOR shall also file with the DISTRICT the **WAIVER AND RELEASE FORMS**, for which the claim and the amount of the claim is identified. If the claim is not indicated on the **WAIVER AND RELEASE FORMS**, CONTRACTOR's claim shall be forfeited and invalidated and it shall not be entitled to consideration for time or payment on account of any such claim.
- (c) Pending final resolution of any Claim, unless otherwise agreed to in writing, the CONTRACTOR shall proceed diligently with performance of the work, and the DISTRICT shall continue to make any undisputed payments in accordance with the Contract Documents.
- (d) The CONTRACTOR shall certify, at the time of submission of a claim, as follows:

I, _____, being the _____ (Must be an officer) of _____ (CONTRACTOR), declare under penalty of perjury under the laws of the State of California, and do personally certify and attest that: I have thoroughly reviewed the attached claim for additional cost and/or extension of time, and know its contents, and said claim is made in good faith; the supporting data is truthful, accurate and complete; that the amount requested accurately reflects the adjustment for which the CONTRACTOR believes the DISTRICT is liable; and further, that I am familiar with California Penal Code section 72 pertaining to false claims, and further know and understand that submission or certification of a false claim may lead to fines, imprisonment and/or other severe legal consequences.

By: _____

CONTRACTOR understands and agrees that any claim submitted without this certification does not meet the terms of the Contract Documents, that DISTRICT or DISTRICT representatives, may reject the claim on that basis and that unless CONTRACTOR properly and timely files the claim with the certification, CONTRACTOR cannot further pursue the claim in any forum. A condition precedent will not have been satisfied.

- (e) Failure to request money based on costs, or time extensions, as part of a COR constitutes a complete waiver of CONTRACTOR's right to claim the omitted money or time. All money or time for an issue must be included in the COR at the time submitted.

ARTICLE 57. DISPUTES - ARCHITECT'S DECISIONS

- (a) The ARCHITECT shall, within a reasonable time, make decisions on all claims of the DISTRICT or CONTRACTOR and on all other matters relating to the execution and progress of the work. The decisions of the ARCHITECT shall not be binding, but shall be advisory only.
- (b) Except for tort claims, all claims by the CONTRACTOR for a time extension, payment of money or damages arising from work done by, or on behalf of, the CONTRACTOR pursuant to the Contract Documents, payment of which is not otherwise expressly provided for or the claimant is not otherwise entitled to, or as to the amount of payment which is disputed by the DISTRICT of Three Hundred Seventy Five Thousand Dollars (\$375,000) or less shall be subject to the settlement and arbitration provisions procedures set forth in Public Contract Code Section 20104, et seq. Those sections require that the claim be in writing, include the documents

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necessary to substantiate the claim, and be filed on or before the final date of payment, subject to all time limits and notice requirements for filing claims under the Contract Documents.

- (1) For claims less than Fifty Thousand Dollars (\$50,000) the DISTRICT shall respond in writing to written claims within **forty-five (45) days** of receipt of the claim or may request in writing within **thirty (30) days** of receipt of the claim additional documentation supporting the claim or relating to any defenses to the claim the DISTRICT may have against the CONTRACTOR. The DISTRICT's written response to the claim shall be submitted to the claimant within **fifteen (15) days** after receipt of the further documentation or within a time period equivalent to that taken by the CONTRACTOR to provide the additional documentation, whichever is greater.
- (2) For claims over Fifty Thousand Dollars (\$50,000) and less than or equal to Three Hundred Seventy Five Thousand Dollars (\$375,000), the DISTRICT shall respond in writing to all written claims within **sixty (60) days** of receipt of the claim or may request in writing within **thirty (30) days** of the receipt of the claim any additional documentation supporting the claim or relating to any defenses to the claim the DISTRICT may have against the CONTRACTOR. The DISTRICT's written response to the claim shall be submitted to the CONTRACTOR within **thirty (30) days** after receipt of further documentation or within a period of time no greater than that taken by the CONTRACTOR in producing the additional documentation, whichever is greater. If the CONTRACTOR disputes the DISTRICT's written response or the DISTRICT fails to respond within a timely fashion, the CONTRACTOR within **fifteen (15) days** after the response or failure to respond may demand in writing an informal conference to meet and confer for settlement of the issues in dispute, which conference shall be scheduled within **thirty (30) days** for settlement of the dispute. If the claim or any portion of the claim remains in dispute following the meet and confer conference, the CONTRACTOR may file a claim as provided in Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code. For purposes of those provisions, the running of the period of time within which a claim must be filed shall be tolled from the time the CONTRACTOR submits his or her written claim until the time that the claim is denied as a result of the meet and confer process including any period of time utilized by the meet and confer process. Further, should legal action be pursued, the provisions relating to mediation and arbitration contained in Public Contract Code section 20104.4 shall be followed.
- (c) In the event of a dispute between the parties as to performance of the work, the interpretation of the Contract Documents or payment or nonpayment for work performed or not performed, the parties shall attempt to resolve the dispute via the procedures set forth in this Article. Pending resolution of the dispute, CONTRACTOR agrees to continue the work and/or disputed work diligently to completion. If the dispute is not resolved, CONTRACTOR agrees it will neither rescind the Contract nor stop the progress of the work and/or the disputed work, but CONTRACTOR's sole remedy, following exhaustion of the procedures set forth in this Article, shall be to submit such controversy to determination by a court of the State of California, in Fresno County, having competent jurisdiction of the dispute, after the work has been completed, and not before.
- (d) All meetings and correspondence relative to disputes and claims, which involve offers of good faith and negotiations, are subject to the Evidence Code 1152 exclusions.

ARTICLE 58. PAYMENTS

- (a) Each month, on a date to be determined by DISTRICT, the CONTRACTOR shall be entitled to submit a progress payment invoice for unpaid work provided to the DISTRICT. The invoice

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shall be on a form approved and/or provided by the DISTRICT, and submitted to the CONSTRUCTION MANAGER for review and processing. Within **seven (7) days** of submission, the CONSTRUCTION MANAGER will review the CONTRACTOR invoice for legitimacy, and if any corrections or adjustments are required CONTRACTOR shall be required to resubmit the corrected invoice within **three (3) days** of the request. Upon receipt of the corrected invoice, the CONSTRUCTION MANAGER will verify the corrections and then forward the invoice to the Project Inspector for review. DISTRICT, within **thirty (30) days** after receipt of the invoice from the CONSTRUCTION MANAGER shall pay CONTRACTOR a sum equal to ninety five percent (95%) of value of the CONTRACTOR invoice. Payments for Change Order items can be included into the CONTRACTOR invoice that is, after the Change Order has been fully executed and approved by the DISTRICT Governing Board and/or authorized representative. CONSTRUCTION MANAGER will endeavor to provide DISTRICT with signed copies of the CONTRACTOR invoice on or before **seven (7) days** of receipt from CONTRACTOR. Work completed as estimated shall be an estimate only and no inaccuracy or error in said estimate shall operate to release CONTRACTOR or Surety from any damages arising from such work or from enforcing each and every provision of the Contract Documents, and DISTRICT shall have the right subsequently to correct any error made in any estimate for payment. CONTRACTOR SHALL NOT BE ENTITLED TO HAVE ANY PAYMENT ESTIMATES PROCESSED OR BE ENTITLED TO HAVE ANY PAYMENT FOR WORK PERFORMED SO LONG AS ANY LAWFUL OR PROPER DIRECTION CONCERNING WORK, OR ANY PORTION THEREOF, GIVEN BY THE DISTRICT OR ARCHITECT REMAINS UNCOMPLIED WITH BY THE CONTRACTOR.

- (b) DISTRICT has discretion to require from the CONTRACTOR any of the following information with the application for payment:
- (1) certified payroll covering the period of the prior application for payment;
 - (2) unconditional waivers and releases from all Subcontractors/suppliers for which payment was requested under the prior application for payment;
 - (3) receipts or bills of sale for any items.
 - (4) Signature of the Inspector, confirming that the maintenance of the Record Drawings is being kept up-to-date, and that the Record Drawings are not being used as a construction set.
- (c) Before payment is made hereunder, a certificate in writing shall be signed by the Project Inspector stating the Contract Documents have been adhered to and to confirm the estimates in the certification of application for payment, then submitted to the CONSTRUCTION MANAGER. The CONSTRUCTION MANAGER shall state the work for which the payment is claimed has been performed in general conformance with the terms of the Contract Documents and that the amount stated in the certificate is due under the terms of the Contract Documents, in which the certificate shall be attached to and made a part of the application made and filed with the DISTRICT, provided that if the CONSTRUCTION MANAGER or the Project Inspector shall, within **three (3) days** after written demand therefore, fail to deliver such certificate to the DISTRICT, the CONTRACTOR may file its application with the DISTRICT without said certificate, but together with such application shall file a statement that demand was made for such certificate and that the same was refused. Thereupon, the DISTRICT will either allow said application as presented or shall reject all or part of it. It is understood, moreover, that the certificate of the CONSTRUCTION MANAGER shall not be conclusive upon the DISTRICT, but shall be advisory only.
- (d) NO PAYMENT BY DISTRICT HEREUNDER SHALL BE INTERPRETED SO AS TO IMPLY THAT DISTRICT HAS INSPECTED, APPROVED, OR ACCEPTED ANY PART OF THE WORK. The final payment of five percent (5%) of the value of the work done under the Contract Documents, if unencumbered, shall be made **thirty-five (35) days** after recording by the

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DISTRICT of the Notice of Completion. ACCEPTANCE WILL BE MADE ONLY BY ACTION OF THE GOVERNING BOARD OF DISTRICT.

- (e) Unless otherwise provided, on or before making request for final payment of the undisputed amount due under the Contract Documents, CONTRACTOR shall submit to DISTRICT, in writing a summary of all claims for compensation under or arising out of the Contract Documents which were timely filed. The acceptance by CONTRACTOR of the payment of the final amount shall constitute a waiver of all claims against DISTRICT under or arising out of the Contract Documents, except those previously made, in a timely manner and in writing, and identified by CONTRACTOR as unsettled at the time of CONTRACTOR's final request for payment.

ARTICLE 59. CHANGES AND EXTRA WORK

- (a) DISTRICT may, as provided by law and without affecting the validity of the Contract Documents, order changes, modifications, deletions and extra work by issuance of written change orders from time to time during the progress of the work, with the contract sum and time being adjusted accordingly. All such work shall be executed under conditions of the original Contract Documents. DISTRICT has discretion to order changes on a "Unit Price", "Negotiated Sum", or "Time and Material" basis with adjustments to time made after CONTRACTOR has justified the impact on the critical path of the work. The following records shall also be kept by CONTRACTOR:
 - (1) CONTRACTOR shall maintain its records in such a manner as to provide a clear distinction between the direct costs of any extra work and/or deductive work and the original Contract work. This requirement pertains to the costs for wholly or partially approved Change Order Requests (COR's), Construction Change Directives (CCD's), Change Orders (CO's) and work CONTRACTOR considered to be potential Change Orders.
 - (2) CONTRACTOR shall furnish within seven (7) days after the Notice to Proceed, a complete listing of CONTRACTORS and Subcontractors hourly labor rates, indicating the direct hourly wage rate, payroll taxes and insurance costs.
- (b) Notwithstanding any other provision in the Contract Documents, the adjustment in the contract sum, if any, and the adjustment in the contract time, if any, set out in a change order shall constitute the entire compensation and/or adjustment in the contract time due CONTRACTOR arising out of the change in the work covered by the change order unless otherwise provided in the change order. The amount of the compensation due CONTRACTOR shall be calculated pursuant to **subparagraph (e)** of this Article. The entire compensation shall not include any additional charges not set forth in **subparagraph (e)** and shall not include delay damages (due to processing of a change order, refusal to sign a change order) indirect, consequential, and incidental costs including any management costs, extended home office and field office overhead, administrative costs and profit other than those amounts authorized under **subparagraph (e)** of this Article.
- (c) In giving instructions, ARCHITECT shall have authority to make minor changes in the work, not involving a change in cost, and not inconsistent with the purposes of the Project. The DISTRICT's authorized representative may authorize changes in work involving a change in cost and/or time. Except in an emergency endangering life or property, no extra work or change shall be made unless pursuant to a written order from DISTRICT, authorized by DISTRICT'S representative, and no claim for addition to contract sum shall be valid unless so ordered.

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- (d) If the ARCHITECT determines that work required to be done constitutes extra work outside the scope of the Contract Documents, the ARCHITECT shall issue a request for a detailed proposal (RFP) or issue a Construction Change Directive (CCD) to the CONTRACTOR. CONTRACTOR will respond with a detailed proposal (COR) upon receipt of the RFP or CCD within fourteen (14) days of receipt of such documents. If the work is to be performed by a Subcontractor, CONTRACTOR must include a detailed bid from the Subcontractor.
- (e) Value of any such extra work, change, or deduction shall be determined at the discretion of DISTRICT in one or more of the following ways:
- (1) By **"Unit Prices"** contained in CONTRACTOR's original bid and incorporated in the Contract Documents or fixed by subsequent **"Negotiated Sum"** agreement between DISTRICT and CONTRACTOR.
 - (2) By cost of labor and material and percentage for overhead and profit ("**time and material**"). If the value is determined by this method the following requirements shall apply:
 - (A) Daily Reports by CONTRACTOR.
 - (i) General. At the close of each working day, the CONTRACTOR shall submit a daily report to the CONSTRUCTION MANAGER and/or Inspector, on forms approved by the DISTRICT, together with applicable delivery tickets, listing all labor, materials, and equipment involved for that day, and for other services and expenditures when authorized concerning extra work items including any schedule delay days required. An attempt shall be made to reconcile the report daily, and the CONSTRUCTION MANAGER and/or Inspector and the CONTRACTOR shall sign it. In the event of disagreement, pertinent notes shall be entered by each party to explain points that cannot be resolved immediately. Each party shall retain a signed copy of the report. Reports by Subcontractors or others shall be submitted through the CONTRACTOR. The CONSTRUCTION MANAGER shall organize and forward copies of the CONTRACTOR's and Inspector's reports to the ARCHITECT upon the completion of each "Time and Material" activity. ANY REPORTS NOT SUBMITTED IN A TIMELY MANNER AND NOT SIGNED BY THE CONSTRUCTION MANAGER AND/OR INSPECTOR SHALL NOT BE CONSIDERED AS A PART OF THE COSTS CONSIDERED FOR THE CHANGE ORDER. THE CONTRACTOR SHALL NOTIFY THE INSPECTOR AND THE CONSTRUCTION MANAGER PRIOR TO STARTING THE WORK EACH DAY.
 - (ii) Labor. The report shall show names of workers, classifications, and hours worked and hourly rate. Superintendent expenses are not allowed.
 - (iii) Tool and Equipment Rental. No payment will be made for the use of tools which have a replacement value of **\$250** or less or where an invoice is not provided.

Regardless of ownership, the rates to be used in determining equipment rental costs shall not exceed listed rates prevailing locally at equipment rental sources, or distributors, at the time the work is performed. The rental rates paid shall include the cost of fuel, oil, lubrication, supplies, small tools, necessary attachments, repairs and maintenance of any kind, depreciation, storage,

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insurance, and all incidentals. Necessary loading and transportation costs for equipment used on the extra work shall be included.

If equipment is used intermittently and, when not in use, could be returned to its rental source at less expense to the DISTRICT than holding it at the work site, it shall be returned, unless the CONTRACTOR elects to keep it at the work site at no expense to the DISTRICT.

All equipment shall be acceptable to the ARCHITECT, in good working condition, and suitable for the purpose for which it is to be used. Manufacturer's ratings and manufacturer's approved modifications shall be used to classify equipment and it shall be powered by a unit of at least the minimum rating recommended by the manufacturer.

- (iv) Equipment. The report shall show type of equipment, size, identification number, and hours of operation, including loading and transportation, if applicable, and hourly/daily cost.
- (v) Other Services and Expenditures. Other services and expenditures shall be described in such detail as the DISTRICT may require.

(B) Basis for Establishing Costs

- (i) Labor. The costs of labor will be the actual cost for wages prevailing locally for each craft classification or type of workers at the time the extra work is done, plus employer payments of payroll taxes and insurance, health and welfare, pension, vacation, apprenticeship funds, and other direct costs resulting from federal, state or local laws, as well as assessments or benefits required by lawful collective bargaining agreements. The use of labor classifications, which would increase the extra work cost, will not be permitted unless the CONTRACTOR establishes the necessity for such additional costs. Labor costs for equipment operators and helpers shall be reported only when such costs are not included in the invoice for equipment rental.
- (ii) Materials. The cost of materials reported shall be at invoice or lowest current price at which such materials are locally available and delivered to the work site in the quantities involved, plus sales tax, freight and delivery. The DISTRICT reserves the right to approve materials and sources of supply, or to supply materials to the CONTRACTOR if necessary for the progress of the work. No markup shall be applied to any material provided by the DISTRICT.
- (iii) Tool and Equipment Rental. No payment will be made for the use of tools which have a replacement value of \$250 or less or where an invoice is not provided.
Regardless of ownership, the rates to be used in determining equipment rental costs shall not exceed listed rates prevailing locally at equipment rental source, or distributors, at the time the work is performed. The rental rates paid shall include the cost of fuel, oil, lubrication, supplies, small tools, necessary attachments, repairs and maintenance of any kind, depreciation, storage, insurance, and all incidentals. Necessary loading and transportation costs for equipment used on the extra work shall be included. If equipment is used intermittently and, when not in use, could be returned to its rental source at less expense to the DISTRICT than holding it at the work site, it shall be returned, unless the CONTRACTOR elects to keep it at the work site at no

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expense to the DISTRICT. All equipment shall be acceptable to the ARCHITECT, in good working condition, and suitable for the purpose for which it is to be used. Manufacturer's ratings and manufacturer's approved modifications shall be used to classify equipment and it shall be powered by a unit of at least the minimum rating recommended by the manufacturer.

- (iv) Other Items. The DISTRICT may authorize other items, which may be required on the extra work. Such items include labor, services, material and equipment which are different in their nature from those required by the work and which are of a type not ordinarily available from the CONTRACTOR or any of the Subcontractors. Invoices covering all such items in detail shall be submitted with the request for payment.
 - (v) Invoices. Vendors' invoices for material, equipment rental, and other expenditures shall be submitted with the request for payment. If invoices or other documentation does not substantiate the request for payment, the DISTRICT may establish the cost of the item involved at the lowest price, which was current at the time of the report.
- (3) The following form for "EXTRA WORK and/or DEDUCTIVE WORK" and the "OVERHEAD & PROFIT (O&P) PERCENTAGE SCHEDULE" shall be used as applicable by the DISTRICT and CONTRACTOR to communicate proposed additions and deductions to the Contract Documents. State and City sales taxes and payroll taxes and insurance shall be shown separately and will be allowed on Extra Work and shall be credited on Deductive Work. NOTE THAT THE O&P PERCENTAGE SCHEDULE DOES NOT APPLY TO PROJECTS PERFORMED UNDER THE LEASE-LEASEBACK METHOD OF PROJECT DELIVERY, WHICH PROJECTS HAVE THEIR OWN AGREED-UPON O&P RATES.

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FORM FOR EXTRA WORK AND/OR DEDUCTIVE WORK

	SUBCONTRACTOR WORK (list each if more than one)	ADDITIVE	DEDUCTIVE
1	SUBCONTRACTOR LABOR TOTAL ①	\$ _____	\$ _____
2	SUBCONTRACTOR MATERIAL TOTAL ①,	\$ _____	\$ _____
3	SUBCONTRACTOR EQUIPMENT TOTAL ①,	\$ _____	\$ _____
4	SUBTOTAL #1 (LINES 1, 2 & 3)	\$ _____	\$ _____
5	SUBCONTRACTOR'S OVERHEAD AND PROFIT FOR SUBTOTAL #1 (LINE 4) ③	\$ _____	\$ _____
6	SUBTOTAL #2 (LINES 4 & 5) ③	\$ _____	\$ _____

	CONTRACTOR'S WORK	ADDITIVE	DEDUCTIVE
7	CONTRACTOR LABOR TOTAL ①	\$ _____	\$ _____
8	CONTRACTOR MATERIAL TOTAL ①,	\$ _____	\$ _____
9	CONTRACTOR EQUIPMENT TOTAL ①,	\$ _____	\$ _____
10	SUBTOTAL #3 (LINES 7, 8 & 9)	\$ _____	\$ _____
11	CONTRACTOR'S OVERHEAD AND PROFIT FOR SUBTOTAL #3 (LINE 10) ③	\$ _____	\$ _____
12	CONTRACTOR'S OVERHEAD AND PROFIT FOR SUBTOTAL #2 (LINE 6) ③	\$ _____	\$ _____
13	SUBTOTAL #4 (LINES 10, 11 & 12)	\$ _____	\$ _____

14	SUM OF SUBTOTALS #2 & #4	\$ _____	\$ _____
15	CONTRACTOR'S BOND	\$ _____	\$ _____
16	NET TOTAL FOR C.O.R. (5)⑥	\$ _____	

①: Attach itemized list(s) indicating hours, rates, material quantity, material costs, and unit costs

②: Include the cost for taxes.

③: Refer to the Overhead and Profit Schedule

④: Contractor's bond and liability insurance premium, if in fact actual bonds and insurance are to be purchased. Total costs shall not exceed 2% of the Net Total (line 16). Refer to the O&P Schedule.

(5) Includes all direct and indirect costs, including but not limited to, acceleration, cumulative affect of the change(s), expediting the Work, Fragnets, etc.

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NOTE: OVERHEAD AND PROFIT SHALL BE CALCULATED ON THE NET AMOUNT OF THE CHANGE ORDER

OVERHEAD & PROFIT (O&P) PERCENTAGE SCHEDULE

- (i) Refer to the O&P Schedule below. The cost of the work does not include the overhead and profit mark-up's.
- (ii) For all work, the CONTRACTOR's Bond and Liability Insurance Premium may be added in onto the "Form for EXTRA WORK and/or DEDUCTIVE WORK."
- (iii) The O&P Schedule shall be used for "Negotiated Sum" and/or "Time and Materials" work. Unit Price work shall not have the overhead and profit mark-up applied to the work, on the basis that the Unit Price includes overhead and profit margins.

	Work by Subcontractor less than or equal to \$2,500	Work by Subcontractor more than \$2,500	Work by CONTRACTOR less than or equal to \$2,500	Work by CONTRACTOR more than \$2,500
Subcontractor Overhead & Profit	20%	15%		
CONTRACTOR Overhead & Profit	10% Excluding Bond Premium	5% Excluding Bond Premium	15% Excluding Bond Premium	10% Excluding Bond Premium
Total Overhead and Profit, not to exceed:	30%	20%	15%	10%

- (4) For "Negotiated Sum" and "Time and Material" pricing methods, the specified overhead and profit figures are defined and are agreed to include, but not limited to, the following:
 - (A) Home office administration costs
 - (B) Job site administration costs
 - (C) Small tools (Less than \$250 capital cost per item)
 - (D) Project staff and company vehicles
 - (E) Change Order preparation, procurement and set-up (including all payroll costs and fringe benefits), estimating, supervising, expediting, drafting, and clerical/secretarial services.
 - (F) As-Built Drawing maintenance
 - (G) General Supervision of the work (Direct Supervision may be included)
 - (H) Time & Material documentation procedures
 - (I) The handling, transportation and warehousing of materials other than direct identifiable cost of specific deliveries, or as included in the price of the material.
 - (J) Time Extension request or recovery schedule preparation

- (5) IT IS EXPRESSLY UNDERSTOOD THAT THE VALUE OF SUCH EXTRA WORK OR CHANGES, AS DETERMINED BY ANY OF THE AFOREMENTIONED METHODS, EXPRESSLY INCLUDES ANY AND ALL OF CONTRACTOR'S COSTS AND EXPENSES, BOTH DIRECT AND INDIRECT, RESULTING FROM ADDITIONAL TIME REQUIRED ON THE PROJECT, OR RESULTING FROM DELAYS TO THE PROJECT, INCLUDING BUT NOT LIMITED TO ACCELERATION, CUMULATIVE AFFECT OF THE CHANGE(S), EXPEDITING THE WORK, ETC.

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- (f) If the CONTRACTOR should claim that any instruction, request, drawing, specification,

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action, condition, omission, default, or other situation obligates the DISTRICT to pay additional compensation to CONTRACTOR or to grant an extension of time, or constitutes a waiver of any provision in the Contract Documents, the CONTRACTOR shall provide written "Notice" to the DISTRICT **within five (5) days** after sustaining of such damage, or being notified of an adverse decision, and provide within **fourteen (14) days** of the event the factual basis supporting the claim (unless otherwise specified). The written "Notice" shall state the summary points for which the factual bases will support the claim and cite in detail the Contract Documents (including plans and specifications) upon which the claim is to be based. CONTRACTOR's failure to notify the DISTRICT within such a period shall be deemed a waiver and relinquishment of such a claim. If such notice is given within the specified time, the procedure for its consideration shall be as stated above in these General Conditions. Refer to the Articles entitled, "**DEFINITIONS,**" "**CONTRACTOR CLAIMS,**" "**DISPUTES - ARCHITECT'S DECISIONS,**" "**NOTICE**" and "**WAIVER AND RELEASE FORMS**" for related Contract requirements. The claim, once submitted, shall be a "Certified Claim."

In addition, on or before the end of the month for which the claim has been filed, the CONTRACTOR shall also file with the DISTRICT the **WAIVER AND RELEASE FORMS**, for which the claim and the amount of the claim are identified. If the claim is not indicated on the **WAIVER AND RELEASE FORMS**, CONTRACTOR's claim shall be forfeited and invalidated and it shall not be entitled to consideration for time or payment on account of any such claim.

- (g) If DISTRICT and CONTRACTOR fail to agree to the quantification of costs and/or time to be placed into a Change Order, the DISTRICT at its own discretion may issue a Construction Change Directive (CCD) for those costs and/or time impacts that is deemed appropriate for the changed work conditions. Notwithstanding the lack of agreement upon a Change Order, the CONTRACTOR shall proceed immediately with the changed work upon receipt of a CCD. If CONTRACTOR disputes the CCD, CONTRACTOR may make a claim pursuant to the Article entitled "**DISPUTES.**"

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ARTICLE 60. COMPLETION

- (a) Statutory definitions of “completion” and “complete” shall apply for those statutory purposes. For accrual of liquidated damages, Claim and warranty purposes, “completion” and “complete” mean the point in the Project where (1) Contractor has fully and correctly performed all Work in all parts and requirements, including corrective and punch list work, and (2) DISTRICT’s representatives have conducted a final inspection that confirmed this performance. “Substantial” or any other form of partial or non-compliant performance of the Work shall not constitute “completion” or “complete” under the Contract Documents.
- (b) The DISTRICT shall accept completion of the Contract and have the Notice of Completion recorded when the entire Work including CONTRACTOR’s punch list(s) and ARCHITECT’s final review comments shall have been completed to the satisfaction of the DISTRICT. The Work may only be accepted as complete by action of the DISTRICT’s Governing Board.
- (c) However, the DISTRICT, through action by the Governing Board, at its sole option, may accept completion of the Contract and have the Notice of Completion recorded when the entire Work including individual portions of the Work shall have been completed to the satisfaction of the DISTRICT, except for minor corrective and/or incomplete items.
- (d) A final walk through to determine completion of the Contract and to record the Notice of Completion shall occur only upon a valid claim by CONTRACTOR that the Project is complete except for minor corrective and/or incomplete items. Any erroneous claims of completion by CONTRACTOR resulting in a premature walk through shall be at CONTRACTOR’s sole cost and expense and DISTRICT shall make adjustments to the contract price by reducing the amount thereof to pay for any costs incurred by the DISTRICT due to the erroneous claims by the CONTRACTOR that the Project is complete. Minor corrective and/or incomplete items shall be identified in the final walk through of the Project.
- (e) If the CONTRACTOR fails to complete the minor corrective and/or incomplete items prior to the expiration of the **thirty-five (35) day** period immediately following recording of the Notice of Completion, the DISTRICT shall withhold from the final payment an amount equal to **150% of the estimated cost**, as determined by the DISTRICT, of each item until such time as the item is completed. At the end of such **thirty-five (35) day** period, if there are items remaining to be corrected and/or completed, the DISTRICT may elect to proceed as provided in the Article entitled "**ARTICLE 64. PAYMENTS WITHHELD.**"

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- (f) Regardless of the cause therefore, the CONTRACTOR may not maintain any claim or cause of action against the DISTRICT for damages incurred as a result of its failure or inability to complete its work in a shorter period than established in the Contract Documents, the parties stipulating that the period set forth in the Contract Documents is a reasonable time within which to perform the Work.

ARTICLE 61. FAILURE TO PERFORM / DELAYED PERFORMANCE OF WORK

- (a) If CONTRACTOR defaults or neglects to carry out the Work in accordance with the requirements of the Contract Documents, the DISTRICT may, after providing two (2) working days written notice to CONTRACTOR, without prejudice to any other remedy it may have, order the CONTRACTOR to stop the Work or any portion thereof, until the cause for such order has been eliminated. The right of the DISTRICT to stop the Work shall not give rise to a duty on the part of the DISTRICT to exercise this right for the benefit of the CONTRACTOR or any other person or entity. The DISTRICT shall adjust the Contract Sum by reducing the amount thereof by the cost of correcting such deficiencies. If DISTRICT in its sole discretion decides not to correct work not done in accordance with the Contract Documents, it may instead reduce the Contract Sum in an amount commensurate with the damages caused by the deficiencies.
- (b) DISTRICT shall not be liable for any delays or damages related to the time required to obtain government approvals.
- (c) Costs, expenses and damages caused by delays, improperly timed activities, defective construction, or damages to another contractor's work shall be borne by the party responsible. Should CONTRACTOR cause damage to the work or property of any separate contractor, or cause any delay to any such contractor, the CONTRACTOR shall defend, indemnify, and hold DISTRICT harmless for such damage or delay, DISTRICT may backcharge CONTRACTOR for delay or damage to another contractor's work or damage to another contractor's property.

ARTICLE 62. CORRECTION OF WORK

- (a) If it is found at any time, before or after completion of the Work, that the CONTRACTOR has varied from the drawings and/or specifications and/or Contract Documents, in materials, quality, form or finish, or in the amount or value of the materials and labor used, the ARCHITECT shall make a recommendation:
 - (1) that all such improper Work should be removed, remade and replaced, and all Work disturbed by these changes be made good at the CONTRACTOR's expense ("Option 1");
or

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- (2) that the DISTRICT deduct from any amount due CONTRACTOR, the sum of money equivalent to the difference in value between the Work performed and that called for by the drawings and specifications and Contract Documents ("Option 2"). ARCHITECT shall determine such difference in value.

The DISTRICT may, at its option, choose either Option 1 or Option 2.

- (b) In the event that the District chooses Option 1, CONTRACTOR shall promptly remove all Work identified by DISTRICT as failing to conform to the drawings, specifications, and Contract Documents, whether incorporated or not. CONTRACTOR shall promptly replace and re-execute its own Work to comply with the drawings, specifications, and Contract Documents without additional expense to DISTRICT and shall bear the expense of making good all Work of other contractors destroyed or damaged by such removal or replacement.

If CONTRACTOR does not remove such Work within a reasonable time, fixed by written notice, DISTRICT may remove it and may store the material at CONTRACTOR's expense. If CONTRACTOR does not pay expenses of such removal within **ten (10) days'** time thereafter, DISTRICT may, upon **ten (10) days'** written notice, deduct the amount of the removal and repair from the Contract amount.

ARTICLE 63. EXTENSION OF TIME - LIQUIDATED DAMAGES

- (a) The CONTRACTOR and DISTRICT hereby agree that the exact amount of damages for failure to complete the work within the time specified is extremely difficult or impossible to determine. CONTRACTOR shall be assessed the sum as set forth in the **Agreement**, as liquidated damages for each and every day the work required under the Contract Documents remains unfinished past the time for completion, as set forth in the **Agreement**, and any extensions of time granted by the DISTRICT to the CONTRACTOR under the terms of the Contract Documents. The CONTRACTOR will pay to the DISTRICT or DISTRICT may retain from amounts otherwise payable to the CONTRACTOR, said amount for each day after failure to meet the requirements of the contract completion as scheduled in the Agreement. For purposes of this article, the work shall be considered "complete" in accordance with the provisions of Article entitled "**COMPLETION**", except that the work may be considered complete without formal acceptance by the DISTRICT Governing Board so long as the Governing Board, at its next regularly scheduled meeting, accepts the work.
- (b) CONTRACTOR shall not be charged for liquidated damages, as set forth above, because of any delays in completion of work which are not the fault or negligence of CONTRACTOR, including but not restricted to acts of God as set forth herein. As soon as CONTRACTOR become aware of the delay and no later than **fourteen (14) days'** from the commencement of the delay, CONTRACTOR shall notify DISTRICT in writing of causes of delay in accordance with the Contract scheduling specifications. CONTRACTOR shall provide documentation and justification to substantiate the delay and its relation to the Project's critical path. Extension of time shall apply only to that portion of work affected by the delay, and shall not apply to other portions of work not so affected.

ARTICLE 64. PAYMENTS WITHHELD

- (a) In addition to any amount which DISTRICT may retain under the Article entitled "**COMPLETION**" and the Article entitled "**PAYMENTS**," DISTRICT may withhold a sufficient

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amount or amounts of any payment or payments otherwise due to CONTRACTOR, which in DISTRICT's judgment may be necessary to cover:

- (1) Payments which may be past due and payable for just claims against CONTRACTOR or any Subcontractors, or against and about the performance of work, including, without limitation, payments made pursuant to the Article entitled "**TIMELY PAYMENTS BY CONTRACTOR.**"
- (2) The cost of defective work, which CONTRACTOR has not remedied.
- (3) Liquidated damages assessed against CONTRACTOR.
- (4) Penalties for violation of labor laws and / or deficient certified payroll.
- (5) The cost of materials ordered by the DISTRICT pursuant to the Article entitled "MATERIALS AND WORK."
- (6) The cost of completion of the Contract if there exists a reasonable doubt that the Contract can be completed for the balance then unpaid to CONTRACTOR.
- (7) Damage caused by CONTRACTOR to another contractor or Subcontractor.
- (8) Site clean-up as provided in the Article entitled "CLEANING UP."
- (9) Payments to indemnify, defend, or hold harmless the DISTRICT.
- (10) Any payments due to the DISTRICT including but not limited to payments for failed tests, utilities or imperfections.
- (11) Extra services for ARCHITECT, including but not limited to, services rendered in the evaluation of CONTRACTOR substitution requests, Requests For Information (RFI's), Change Order Requests (COR's) and Claims.
- (12) Extra services for the INSPECTOR including but not limited to re-inspection required due to CONTRACTOR's failed tests or installation of unapproved or defective materials and CONTRACTOR's requests for inspection and CONTRACTOR's failure to attend the inspection.
- (13) Record Documents and other Contract required documents.
- (14) Submission of daily reports and completeness thereof.
- (15) Breach of any provision of the Contract Documents.
- (16) Stop Payment Notices. For any stop payment notice, the DISTRICT shall withhold the amount stated in the stop payment notice plus an amount to provide for the public entity's reasonable cost of any litigation pursuant to the stop payment notice. For any stop payment notice action the parties resolve before judgment is entered, DISTRICT has the right to permanently withhold for any reasonable cost of litigation for that stop payment notice, even if it exceeds the amount originally withheld by DISTRICT for the estimated reasonable cost

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of litigation. However, if (1) the CONTRACTOR at its sole expense provides a bond or other security satisfactory to the DISTRICT in the amount of at least one hundred twenty-five percent (125%) of the claim, in a form satisfactory to the DISTRICT, which protects the DISTRICT against such claim, and (2) the DISTRICT chooses to accept the bond, then DISTRICT would release the stop payment notice funds withheld to the CONTRACTOR, except that DISTRICT may permanently withhold for any reasonable cost of litigation. Any stop payment notice release bond shall be executed by a California admitted, fiscally solvent surety, completely unaffiliated with and separate from the surety on the payment and performance bonds, that does not have any assets pooled with the payment and performance bond sureties

- (b) If the above grounds are in the opinion of the DISTRICT removed by or at the expense of CONTRACTOR, payment shall be made for amounts withheld because of them.
- (c) DISTRICT may apply such withheld amount or amounts to payment of such claims or obligations at its discretion. In so doing, DISTRICT shall make such payments on behalf of CONTRACTOR. If any payment is so made by DISTRICT, then such amount shall be considered as a payment made under contract by DISTRICT to CONTRACTOR and DISTRICT shall not be liable to CONTRACTOR for such payments made in good faith. Such payments may be made without prior judicial determination of claim or obligations. DISTRICT will render CONTRACTOR an accounting of such funds disbursed on behalf of CONTRACTOR.
- (d) As an alternative to payment of such claims or obligations, DISTRICT, in its sole discretion, may reduce the total contract price or set-off the amount against payments due.

ARTICLE 65. EXCISE TAXES

- (a) If under federal excise tax law any transaction hereunder constitutes a sale on which a federal excise tax is imposed and the sale is exempt from such excise tax because it is a sale to a state or local government for its exclusive use, the DISTRICT, upon request, will execute documents necessary to show:
- (1) That the DISTRICT is a political subdivision of the State for the purposes of such exemption and
 - (2) That the sale is for the exclusive use of the DISTRICT. No excise tax for such materials shall be included in any bid price.

ARTICLE 66. NO ASSIGNMENT

- (a) The CONTRACTOR shall not assign, transfer, convey, sublet or otherwise dispose of the Contract or of its rights, title or interest in or to the same or any part thereof. If the CONTRACTOR assigns, transfers, conveys, sublets or otherwise disposes of the Contract or its right, title or interest therein, or any part thereof, such attempted or purported assignment, transfer, conveyance, sublease or other disposition shall be null, void and of no legal effect whatsoever; and the Contract may, at the option of the DISTRICT, be terminated, and the DISTRICT shall thereupon be relieved and discharged from any and all liability and obligations growing out of the same to the CONTRACTOR, and to its purported assignee or transferee.

ARTICLE 67. NOTICE

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- (a) Any notice from one party to the other or otherwise under the Contract shall be in writing and shall be dated and signed by party giving such notice or by a duly authorized representative of such party. Any such notice shall not be effective for any purpose whatsoever unless served in one of the following manners, and copied to the ARCHITECT:
- (1) If notice is given to DISTRICT, by personal delivery thereof to DISTRICT or by deposit in the United States mail, enclosed in a sealed envelope addressed to DISTRICT, and sent by registered or certified or overnight mail with postage prepaid;
 - (2) If notice is given to CONTRACTOR, by personal delivery thereof to said CONTRACTOR or to CONTRACTOR's superintendent at the site of the Project, or by deposit in the United States mail, enclosed in a sealed envelope addressed to said CONTRACTOR at its regular place of business or at such address as may have been established for the conduct of work under the Contract, and sent by registered or certified or overnight mail with postage prepaid;
 - (3) If notice is given to the surety or other persons, by personal delivery to such surety or other person or by deposit in the United States mail, enclosed in a sealed envelope, addressed to such surety or person at the address of such surety or person last communicated by the surety or other person to the party giving notice, and sent by registered or certified or overnight mail with postage prepaid.

ARTICLE 68. NO WAIVER

- (a) The failure of the DISTRICT in any one or more instances to insist upon strict performance of any of the terms of the Contract or to exercise any option herein conferred shall not be construed as a waiver or relinquishment to any extent of the right to assert or rely upon any such terms or option on any future occasion.

ARTICLE 69. NON-UTILIZATION OF ASBESTOS MATERIAL

- (a) The CONTRACTOR will be required to execute and submit a Certificate regarding Non-Asbestos Containing Materials.
- (b) Should asbestos containing materials be installed by the CONTRACTOR in violation of this certification, or if removal of asbestos containing materials is part of the work, decontamination and removal will meet the following criteria:
- (1) Decontamination and removal of work found to contain asbestos or work installed with asbestos containing equipment shall be done only under the supervision of a qualified consultant, knowledgeable in the field of asbestos abatement and accredited by the Environmental Protection Agency (EPA).
 - (2) The asbestos removal CONTRACTOR shall be an EPA accredited CONTRACTOR qualified in the removal of asbestos and shall be chosen and approved by the asbestos consultant who shall have sole discretion and final determination in this matter.
 - (3) The asbestos consultant shall be chosen and approved by the DISTRICT who shall have sole discretion and final determination in this matter.

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- (4) The work will not be accepted until asbestos contamination is reduced to levels deemed acceptable by the asbestos consultant.
- (c) Cost of all asbestos removal, including, but not necessarily limited to the cost of the asbestos removal CONTRACTOR, the cost of the asbestos consultant, analytical and laboratory fees, time delays and additional costs as may be incurred by the DISTRICT shall be borne entirely by the CONTRACTOR.
- (d) Hold Harmless: Interface of work with work containing asbestos shall be executed by the CONTRACTOR at his/her risk and at his/her discretion with full knowledge of the currently accepted standards, hazards, risks and liabilities associated with asbestos work and asbestos containing products. By execution of the Agreement, the CONTRACTOR acknowledges the above and agrees to hold harmless the DISTRICT, its Governing Board, employees, agents, and ARCHITECT and assigns for all asbestos liability which may be associated with this work. The CONTRACTOR further agrees to instruct its employees with respect to the above mentioned standards, hazards, risks and liabilities.

ARTICLE 70. STUDENT SAFETY ALLOWANCES

- (a) Requirements for Contact with Students: Contractor shall comply with Education Code section 45125.2 and this Article. If Contractor's employee(s), agent(s) or subcontractor(s) will have more than limited contact with students, then Contractor must take one or more of the following steps:
 - (1) Install a physical barrier at the worksite to limit contact with pupils.
 - (2) Have an employee, who the Department of Justice has ascertained has not been convicted of a violent or serious felony, continually monitor and supervise employees. The entity shall verify in the Independent Contractor Student Contact Form to the DISTRICT that the employee charged with monitoring and supervising its employees has no such convictions.
 - (3) Arrange for surveillance by personnel with DISTRICT approval.
- (b) If CONTRACTOR is providing the services in an emergency or exceptional situation, CONTRACTOR is not required to comply with Education Code section 45125.2. An "emergency or exceptional" situation is one in which pupil health or safety is endangered or when repairs are needed to make a facility safe and habitable. DISTRICT shall determine whether an emergency or exceptional situation exists.
- (c) DISTRICT Processing to Department of Justice: If Contractor is required to receive verification for an employee, agent or subcontractor from the Department of Justice pursuant to this Article or the Education Code, the DISTRICT may, at its sole discretion, assist Contractor by processing Contractor's request to the Department of Justice using the DISTRICT's fingerprinting hardware and materials. The DISTRICT will charge for such assistance at its standard rates charged to its own employees.
- (d) Verification of Compliance Under Penalty of Perjury: Contractor shall certify under penalty

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of perjury, on a form provided by the DISTRICT, compliance with this Article prior to performing any work in which any employee, agent or subcontractor will have more than limited contact with students.

- (e) Indemnification and Hold Harmless Agreement: It shall be Contractor's sole responsibility to ensure compliance with Education Code sections 45125.1 and 45125.2 and this Article. In addition to and without limiting any other indemnity promise made in this contract, Contractor agrees to defend, indemnify and hold harmless the DISTRICT for and from any and all actual or potential claims of any kind or description seeking to hold the DISTRICT, its employees or its agents responsible for violation of Education Code sections 45125.1 or 45125.2, or any other violation arising out of duties imposed by Education Code sections 45125.1 or 45125.2, arising out of Contractor's employee's, agent's or subcontractor's contact with students. Contractor's indemnification obligation shall include, without limitation, judgments, settlements, contributions, payments, fines and penalties, as well as the costs of investigating and complying with equitable decrees or governmental directives. The defense obligation shall include, without limitation, legal fees, litigation expenses, and investigative costs.
- (f) Definitions:
- (1) A "violent felony" is any felony listed in subdivision (c) of section 667.5 of the Penal Code.
 - (2) A "serious felony" is any felony listed in subdivision (c) of section 1192.7 of the Penal Code.
 - (3) An "emergency or exceptional situation" is, as determined by the DISTRICT in its sole discretion, a situation in which pupil health or safety is endangered or when repairs are needed to make a school facility safe and habitable.

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ARTICLE 71. ALLOWANCES

- (a) The following costs shall be included in all allowances;
 - (1) Cost of the product to CONTRACTOR or Subcontractor, less applicable trade discounts
 - (2) Delivery to the site
 - (3) Applicable taxes

- (b) CONTRACTOR costs included in the Contract Sum include, but are not limited to;
 - (1) Arrangement of product(s) shipping and handling at site, including unloading, uncrating, and storage.
 - (2) Protection of products from the elements and from damage
 - (3) Labor for installation, adjustments and finishing products
 - (4) Product warranties
 - (5) Scheduling changes and updates
 - (6) Other expenses required to complete installation
 - (7) CONTRACTOR and Subcontractor(s) overhead and profit

- (c) The adjustments in costs will be made if the net cost is more or less than the specified amount of the allowance. The net cost of the adjustment shall be the amount of the difference between the specified allowance and the actual cost of the material, with the exception of a not-to-exceed 15% mark-up for overhead and profit. The Contract Sum will be adjusted by Change Order.
 - (1) Submit any claims for anticipated additional costs, or other expenses caused by the selection the allowance, prior to execution of the work.
 - (2) Submit documentation for actual additional costs, or other expenses caused by the selection the allowance, prior to execution of the work.
 - (3) Failure to submit claims within the designated time will constitute a waiver of claims for additional costs.

- (d) DISTRICT will separately bid the materials, subject to the specified allowances. The successful bidder will be assigned to CONTRACTOR, and shall be considered a Subcontractor to the CONTRACTOR. Upon assignment, the CONTRACTOR shall all make the necessary submittals, prepare necessary shop drawings and coordinate all related work. CONTRACTOR shall make all necessary adjustments and revisions to the schedule for such allowances and Subcontractor assignments.

ARTICLE 72. WAIVER AND RELEASE FORMS

- (a) Commensurate with the statutes of Public Contract Code section 7100, provisions in public works contracts with public entities which provide that acceptance of a payment otherwise due a CONTRACTOR is a waiver of all claims against the public entity arising out of the work performed under the contract or which condition the right to payment upon submission of a release by the CONTRACTOR of all claims against the public entity arising out of performance

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of the public work are against public policy and null and void. This section shall not prohibit a public entity from placing in a public works contract and enforcing a contract provision which provides that payment of undisputed contract amounts is contingent upon the CONTRACTOR furnishing the public entity with a release of all claims against the public entity arising by virtue of the public works contract related to those amounts. Disputed contract claims in stated amounts may be specifically excluded by the CONTRACTOR from the operation of the release.

- (b) Neither the OWNER nor original CONTRACTOR by any term of their contract, or otherwise, shall waive, affect, or impair the claims and liens of other persons whether with or without notice except by their written consent, and any term of the contract to that effect shall be null and void. Any written consent given by any claimant pursuant to this subdivision shall be null, void, and unenforceable unless and until the claimant executes and delivers a waiver and release. Such a waiver and release shall be binding and effective to release the OWNER, construction lender, and surety on a payment bond from claims and liens only if the waiver and release follows substantially one of the forms set forth in this section and is signed by the claimant or his or her authorized agent, and, in the case of a **conditional release**, there is evidence of payment to the claimant. Evidence of payment may be by the claimant's endorsement on a single or joint payee check that has been paid by the bank upon which it was drawn or by written acknowledgment of payment given by the claimant.
- (c) No oral or written statement purporting to waive, release, impair or otherwise adversely affect a claim is enforceable or creates any estoppel or impairment of a claim unless:
 - (1) It is pursuant to a waiver and release prescribed herein, or
 - (2) The claimant had actually received payment in full for the claim.
- (d) This section does not affect the enforceability of either an accord and satisfaction regarding a bona fide dispute or any agreement made in settlement of an action pending in any court provided the accord and satisfaction or agreement and settlement make specific reference to the stop notice, or bond claims.
- (e) The waiver and release given by any claimant hereunder shall be null, void, and unenforceable unless it follows the text of the following forms in the appropriate circumstances. Each waiver form shall be printed in type equal in size or larger than the largest type on other documents signed by the claimant.
- (e.1) Where the claimant is required to execute a waiver and release in exchange for, or in order to induce the payment of, a progress payment and the claimant is not, in fact, paid in exchange for the waiver and release or a single payee check or joint payee check is given in exchange for the waiver and release, the waiver and release shall follow the following form

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CONDITIONAL WAIVER AND RELEASE UPON "PROGRESS PAYMENT"

Upon receipt by the undersigned of a check from: _____
(Maker of Check)

in the sum of: \$ _____ payable to: _____
(Amount of Check) (Payee or Payees of Check)

and when the check has been properly endorsed and has been paid by the bank upon which it is drawn, this document shall become effective to release any mechanic's lien, stop notice, or bond right the undersigned has on the job of

_____ located at: _____
(OWNER) (Job Description)

to the following extent. This release covers a progress payment for labor, services, equipment, or material furnished to

_____ through: _____
(Your Customer) (Date)

only and does not cover any retentions retained before or after the release date; extras furnished before the release date for which payment has not been received; extras or items furnished after the release date. Rights based upon work performed or items furnished under a written change order which has been fully executed by the parties prior to the release date are covered by this release unless specifically reserved by the claimant in this release. This release of any mechanic's lien, stop notice, or bond right shall not otherwise affect the contract rights, including rights between parties to the contract based upon a rescission, abandonment, or breach of the contract, or the right of the undersigned to recover compensation for furnished labor, services, equipment, or material covered by this release if that furnished labor, services, equipment, or material was not compensated by the progress payment. Before any recipient of the document relies on it, said party should verify evidence of payment to the undersigned.

_____ (Company Name) _____ (Date)

By: _____
(Title)

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Exclusions: Listing of Claims, of which Notice has been given:

- | | |
|---------------------|----------------------------|
| 1. Claim for: _____ | In the amount of: \$ _____ |
| 2. Claim for: _____ | In the amount of: \$ _____ |
| 3. Claim for: _____ | In the amount of: \$ _____ |
| 4. Claim for: _____ | In the amount of: \$ _____ |
| 5. Claim for: _____ | In the amount of: \$ _____ |

- (e.2) Where the claimant is required to execute a waiver and release in exchange for, or in order to induce payment of, a progress payment and the claimant asserts in the waiver it has, in fact, been paid the progress payment, the waiver and release shall follow the following form:

UNCONDITIONAL WAIVER AND RELEASE UPON “PROGRESS PAYMENT”

The undersigned has been paid and has received a progress payment in the sum of \$ _____ for labor, services, equipment, or material furnished to

(Your Customer)

on the job of: _____ located at: _____
(OWNER) (Job Description)

and does hereby release any mechanic's lien, stop notice, or bond right that the undersigned has on the above referenced job to the following extent. This release covers a progress payment for labor, services, equipment, or materials furnished to

_____ through: _____
(Your Customer) (Date)

only and does not cover any retentions retained before or after the release date; extras furnished before the release date for which payment has not been received; extras or items furnished after the release date. Rights based upon work performed or items furnished under a written change order which has been

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fully executed by the parties prior to the release date are covered by this release unless specifically reserved by the claimant in this release. This release of any mechanic's lien, stop notice, or bond right shall not otherwise affect the contract rights, including rights between parties to the contract based upon a rescission, abandonment, or breach of the contract, or the right of the undersigned to recover compensation for furnished labor, services, equipment, or material covered by this release if that furnished labor, services, equipment, or material was not compensated by the progress payment.

 (Company Name) (Date)

By: _____
 (Title)

Exclusions: Listing of Claims, of which Notice has been given:

- | | |
|---------------------|----------------------------|
| 1. Claim for: _____ | In the amount of: \$ _____ |
| 2. Claim for: _____ | In the amount of: \$ _____ |
| 3. Claim for: _____ | In the amount of: \$ _____ |
| 4. Claim for: _____ | In the amount of: \$ _____ |
| 5. Claim for: _____ | In the amount of: \$ _____ |

"NOTICE: THIS DOCUMENT WAIVES RIGHTS UNCONDITIONALLY AND STATES THAT YOU HAVE BEEN PAID FOR GIVING UP THOSE RIGHTS. THIS DOCUMENT IS ENFORCEABLE AGAINST YOU IF YOU SIGN IT, EVEN IF YOU HAVE NOT BEEN PAID. IF YOU HAVE NOT BEEN PAID, USE A CONDITIONAL RELEASE FORM."

- (e.3) Where the claimant is required to execute a waiver and release in exchange for, or in order to induce the payment of, a final payment and the claimant is not, in fact, paid in exchange for the waiver and release or a single payee check or joint payee check is given in exchange for the waiver and release, the waiver and release shall follow the following form:

CONDITIONAL WAIVER AND RELEASE UPON "FINAL PAYMENT"

Upon receipt by the undersigned of a check from _____
 in the sum of \$ _____ payable to: _____

and when the check has been properly endorsed and has been paid by the bank upon which it is drawn, this document shall become effective to release any mechanic's lien, stop notice, or bond right the undersigned has on the job of

_____ located at: _____
 (OWNER) (Job Description)

This release covers the final payment to the undersigned for all labor, services,

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equipment, or material furnished on the job, except for disputed claims for additional work in the amount of \$ _____
Before any recipient of this document relies on it, the party should verify evidence of payment to the undersigned.

(Company Name) (Date)

By: _____
(Title)

Exclusions: Listing of Claims, of which Notice has been given:

- | | |
|---------------------|----------------------------|
| 1. Claim for: _____ | In the amount of: \$ _____ |
| 2. Claim for: _____ | In the amount of: \$ _____ |
| 3. Claim for: _____ | In the amount of: \$ _____ |
| 4. Claim for: _____ | In the amount of: \$ _____ |
| 5. Claim for: _____ | In the amount of: \$ _____ |

- (e.4) Where the claimant is required to execute a waiver and release in exchange for, or in order to induce payment of, a final payment and the claimant asserts in the waiver it has, in fact, been paid the final payment, the waiver and release shall follow the following form:

UNCONDITIONAL WAIVER AND RELEASE UPON "FINAL PAYMENT"

The undersigned has been paid in full for all labor, services, equipment or material

furnished to: _____
(Your Customer)

on the job of: _____ located at: _____
(OWNER) (Job Description)

and does hereby waive and release any right to a mechanic's lien, stop notice, or any right against a labor and material bond on the job, except for disputed claims for extra work in the amount of \$ _____.

(Company Name) (Date)

By: _____
(Title)

Exclusions: Listing of Claims, of which Notice has been given:

- | | |
|---------------------|----------------------------|
| 1. Claim for: _____ | In the amount of: \$ _____ |
| 2. Claim for: _____ | In the amount of: \$ _____ |
| 3. Claim for: _____ | In the amount of: \$ _____ |
| 4. Claim for: _____ | In the amount of: \$ _____ |

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5. Claim for: _____ In the amount of: \$ _____

"NOTICE: THIS DOCUMENT WAIVES RIGHTS UNCONDITIONALLY AND STATES THAT YOU HAVE BEEN PAID FOR GIVING UP THOSE RIGHTS. THIS DOCUMENT IS ENFORCEABLE AGAINST YOU IF YOU SIGN IT, EVEN IF YOU HAVE NOT BEEN PAID. IF YOU HAVE NOT BEEN PAID, USE A CONDITIONAL RELEASE FORM."

ARTICLE 73. INDEMNIFICATION

(a) Scope: Prime Contractor

(To the fullest extent permitted by law, CONTRACTOR shall defend, indemnify, and hold harmless the DISTRICT, ARCHITECT, ARCHITECT's consultants, the Project Inspector, the State of California, and their respective agents, employees, officers, volunteers, Boards of Trustees, members of the Boards of Trustees, and directors, from and against claims, damages, losses, and expenses (including, but not limited to attorneys' fees and costs including fees of consultants) arising out of or resulting from: performance of the Work (including, but not limited to) the CONTRACTOR's or its Subcontractors' use of the site; the CONTRACTOR's or its Subcontractors' construction of the Work or failure to construct the Work, or any portion thereof; the use, misuse, erection, maintenance, operation, or failure of any machinery or equipment, including but not limited to scaffolds, derricks, ladders, hoists, and rigging supports, whether or not such machinery or equipment was furnished, rented, or loaned by any of the indemnitees; or any act, omission, negligence, or willful misconduct of the CONTRACTOR or its Subcontractors or their respective agents, employees, material or equipment suppliers, invitees, or licensees but only to the extent caused in whole or in part by the acts or omissions of the CONTRACTOR, its Subcontractors, anyone directly or indirectly employed by any of them, or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss, or expense is caused in part by a party identified hereunder. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity, which would otherwise exist as to a party, person, or entity described in this paragraph.

(b) Scope: Subcontractors

To the fullest extent permitted by law, the Subcontractors shall defend, indemnify, and hold harmless the DISTRICT, CONSTRUCTION MANAGER, ARCHITECT, ARCHITECT's consultants, the Project Inspector, the State of California, and their respective agents, employees, officers, volunteers, Boards of Trustees, members of the Boards of Trustees, and directors, from and against claims, damages, losses, and expenses (including, but not limited to attorneys' fees and costs including fees of consultants) arising out of or resulting from: performance of the Work (including, but not limited to) the Subcontractors' use of the site; the Subcontractors' construction of the Work or failure to construct the Work, or any portion thereof; the use, misuse, erection, maintenance, operation, or failure of any machinery or equipment, including but not limited to scaffolds, derricks, ladders, hoists, and rigging supports, whether or not such machinery or equipment was furnished, rented, or loaned by any of the indemnitees; or any act, omission, negligence, or willful misconduct of the Subcontractors or their respective agents, employees, material or equipment suppliers, invitees, or licensees but only to the extent caused in whole or in part by the acts or

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omissions of the Subcontractors, anyone directly or indirectly employed by any of them, or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss, or expense is caused in part by a party identified hereunder. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity, which would otherwise exist as to a party, person, or entity described in this paragraph.

(c) **Joint and Several Liability**

In the event more than one Subcontractor is connected with an accident or occurrence covered by this indemnification, then all such Subcontractors shall be jointly and severally responsible to each of the indemnitees for indemnification, and the ultimate responsibility among such indemnifying Subcontractors for the loss and expense of any such indemnification shall be resolved without jeopardy to any indemnitee. The provisions of the indemnity provided for herein shall not be construed to indemnify any Indemnitee for its own negligence if not permitted by law or to eliminate or reduce any other indemnification or right which any indemnitee has by law or equity.

(d) **No Limitation**

The CONTRACTOR's and the Subcontractors' obligation to indemnify and defend the indemnitees hereunder shall include, without limitation, any and all claims, damages, and costs: for injury to persons and property (including loss of use), and sickness, disease or death of any person; for breach of any warranty, express or implied; for failure of the CONTRACTOR or a Subcontractor to comply with any applicable governmental law, rule, regulation, or other requirement; and for products installed in or used in connection with the Work.

ARTICLE 74. GOVERNING LAW AND VENUE

(a) The Contract Documents shall be governed by the law of the State of California. Venue for an actions concerning or arising out of the Contract Documents or the Work shall be in Superior Court of the State of California in and for the County of Fresno.

ARTICLE 75. TERMINATION BY DISTRICT FOR CONVENIENCE

- (a) DISTRICT may, at any time, terminate the Contract for the DISTRICT'S convenience and without cause.
- (b) Upon receipt of written notice from the DISTRICT of such termination for the DISTRICT's convenience, CONTRACTOR shall:
 - (1) Cease operations as directed by the DISTRICT in the notice;
 - (2) Take actions necessary, or that the DISTRICT may direct, for the protection and preservation of the Work; and
 - (3) Except for work directed to be performed prior to the effective date of termination stated in the notice, terminate all existing subcontracts and purchase orders and enter into no further subcontracts and purchase orders.

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GENERAL CONDITIONS
(for Construction Management Projects)

- (c) In case of such termination for the DISTRICT's convenience, the CONTRACTOR shall be entitled to receive payment for work executed, and costs incurred by reason of such termination, along with reasonable overhead and profit on the work not executed.

ARTICLE 76. MUTUAL TERMINATION FOR CONVENIENCE

- (a) The CONTRACTOR and the DISTRICT may mutually agree in writing to terminate the Contract for convenience. The CONTRACTOR shall receive payment for all Work performed to the date of termination.
- (b) The CONTRACTOR may terminate the Contract if the Work is stopped for a period of thirty (30) consecutive days through no act or fault of the CONTRACTOR, a Subcontractor, a Sub-subcontractor, their agents, or employees, or any other persons performing portions of the Work for whom the CONTRACTOR is contractually responsible, for only the following reasons:
 - (1) issuance of an order of a court or other public authority having jurisdiction which requires all work to be stopped;
 - (2) an act of government, such as a declaration of national emergency, making material unavailable which requires all work to be stopped;
 - (3) if repeated suspensions, delays, or interruptions by the DISTRICT constitute in the aggregate more than 100 percent (100%) of the total number of days scheduled for completion, or one hundred twenty (120) days in any three hundred sixty-five (365) day period, whichever is less.

If one of the above reasons exists, the CONTRACTOR may, upon written notice of seven (7) additional days to the DISTRICT, terminate the Contract and recover from the DISTRICT payment for work executed and for reasonable costs verified by the Architect with respect to materials, equipment, tools, construction equipment, and machinery, including reasonable overhead, profit, and damages.

If the Work is stopped for a period of sixty (60) consecutive days through no act or fault of the CONTRACTOR, Subcontractor, Sub-Subcontractor, their agents or employees, or any other persons performing portions of the Work for whom the CONTRACTOR is contractually responsible because the DISTRICT has persistently failed to fulfill the DISTRICT's obligations under the Contract Documents with respect to matters essential to the progress of the Work, the CONTRACTOR may, upon written notice of seven (7) additional days to the DISTRICT, terminate the Contract and recover from the DISTRICT payment for work executed and for reasonable costs verified by the Architect with respect to materials, equipment, tools, construction equipment, and machinery, including reasonable overhead, profit, and damages.

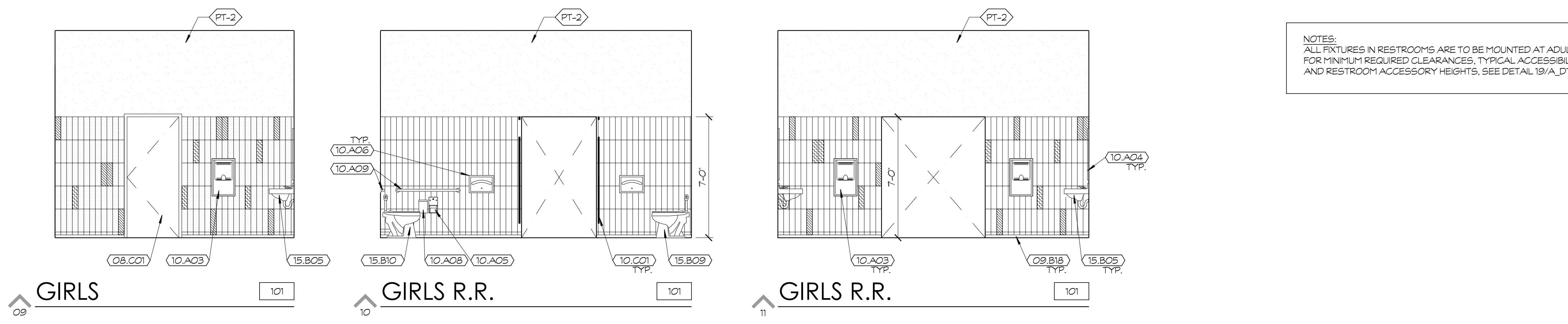
- (c) The DISTRICT may terminate the Contract if the CONTRACTOR:
 - (1) refuses or fails to supply enough properly skilled workers or proper materials;
 - (2) fails to make payment to Subcontractors for materials or labor in accordance with Business and Professions Code section 7108.5;

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GENERAL CONDITIONS
(for Construction Management Projects)

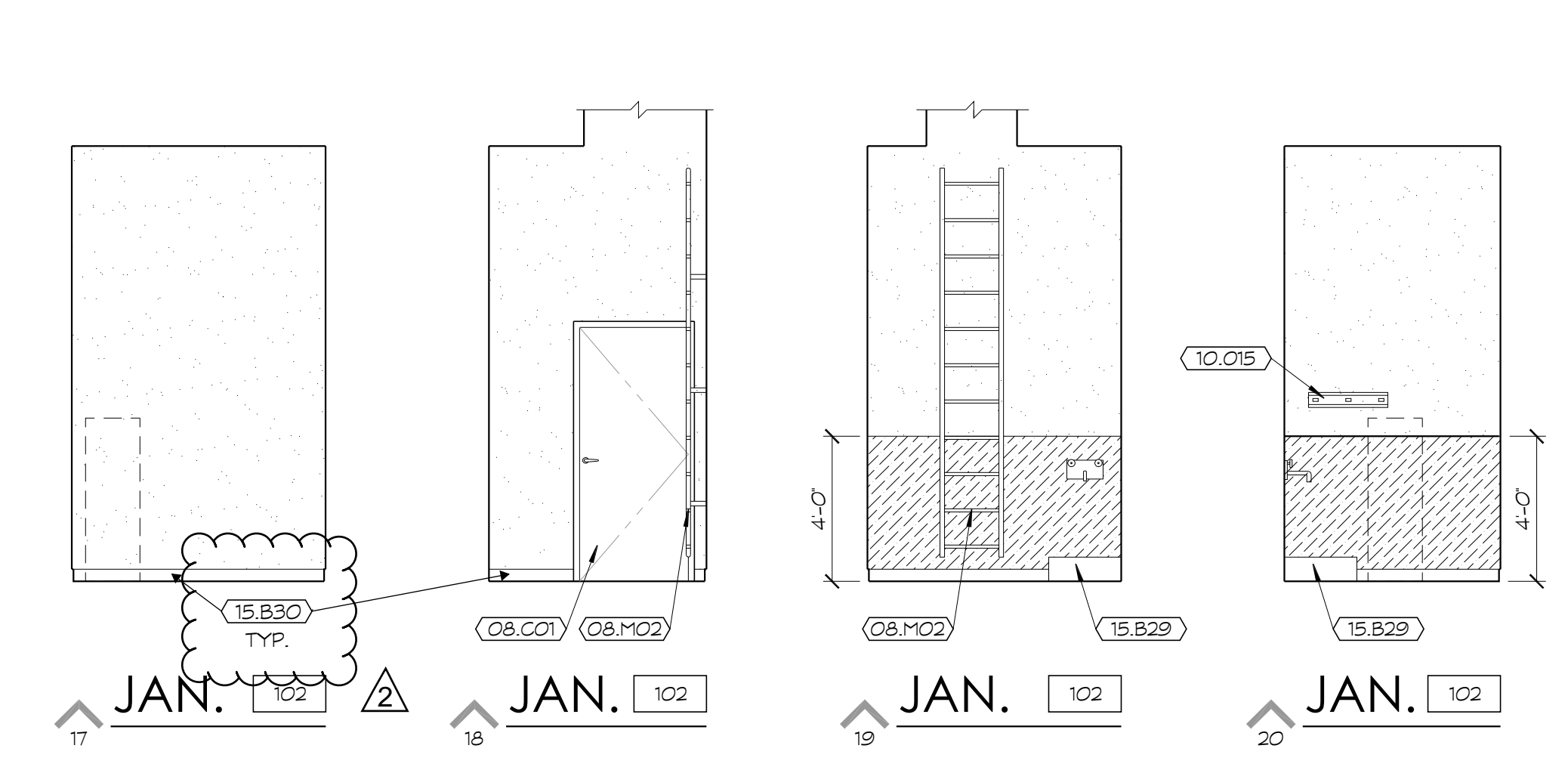
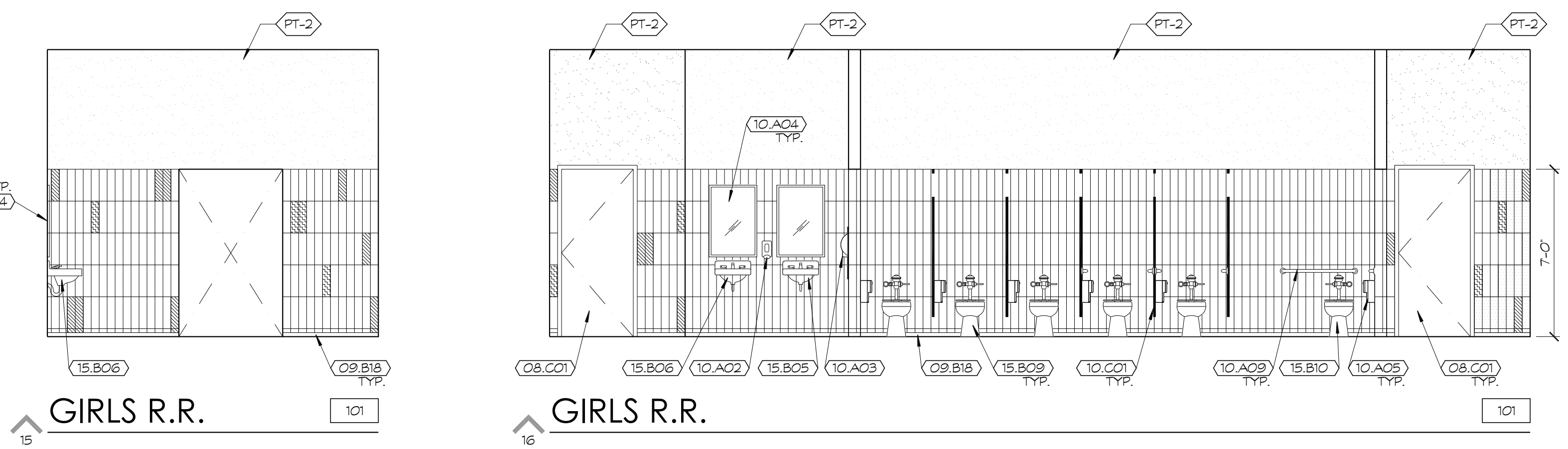
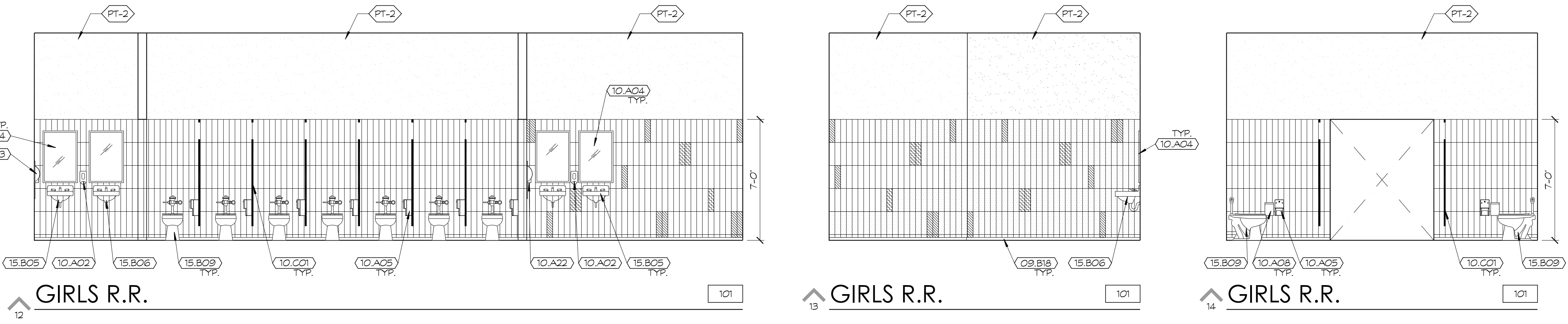
- (3) disregards laws, ordinances, rules, regulations, or orders of a public authority having jurisdiction; or
 - (4) otherwise is in substantial breach of a provision of the Contract Documents.
- (d) When any of the above reasons exist, the DISTRICT may, without prejudice to any other rights or remedies of the DISTRICT and after giving the CONTRACTOR and the CONTRACTOR's surety, if any, written notice of seven (7) days, terminate the Contract and may, subject to any prior rights of the surety:
- (1) take possession of the site and of all material, equipment, tools, and construction equipment, and machinery thereon owned by the CONTRACTOR;
 - (2) accept assignment of subcontracts; and
 - (3) complete the Work by whatever reasonable method the DISTRICT may deem expedient.

If the DISTRICT terminates the Contract for one of the reasons stated above, the CONTRACTOR shall not be entitled to receive further payment until the Work is complete.

- (e) If the unpaid balance of the Contract Sum exceeds costs of completing the Work, including compensation for professional services and expenses made necessary thereby, such excess shall be paid to the CONTRACTOR. If such costs exceed the unpaid balance, the CONTRACTOR shall pay the difference to the DISTRICT. The amount to be paid to the CONTRACTOR, or DISTRICT, as the case may be, shall be certified by the Architect upon application. This payment obligation shall survive completion of the Work.



NOTES:
ALL FIXTURES IN RESTROOMS ARE TO BE MOUNTED AT ADULT HEIGHT.
FOR MINIMUM REQUIRED CLEARANCES, TYPICAL ACCESSIBILITY STANDARDS
AND RESTROOM ACCESSORY HEIGHTS, SEE DETAIL 19/A_DT2.1.



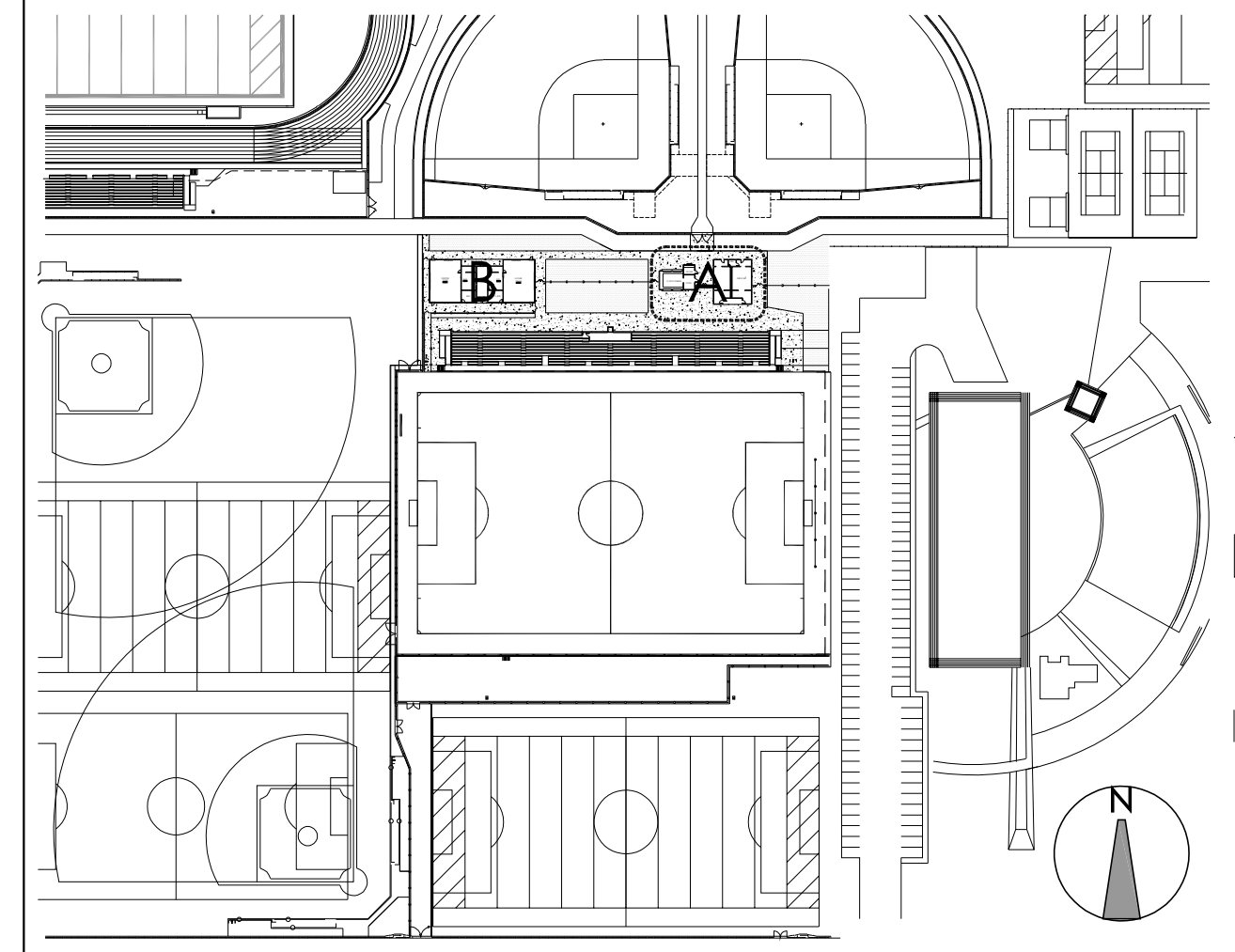
KEYNOTES

- 08.C01 DOOR, SEE DOOR SCHEDULE
- 08.M02 ROOF ACCESS LADDER
- 09.B18 SCHLUTER
- 10.A02 SOAP DISPENSER
- 10.A03 ELECTRIC HAND DRYER
- 10.A04 MIRROR
- 10.A05 TOILET TISSUE DISPENSER
- 10.A06 TOILET SEAT COVER DISPENSER
- 10.A08 SANITARY NAPKIN DISPOSAL
- 10.A09 GRAB BAR
- 10.C01 TOILET PARTITION
- 10.O15 MOP/BROOM RACK
- 15.B05 LAVATORY, SEE PLUMBING PLANS
- 15.B06 ACCESSIBLE LAVATORY, SEE PLUMBING PLANS
- 15.B09 WATER CLOSET, SEE PLUMBING PLANS
- 15.B10 ACCESSIBLE WATER CLOSET
- 15.B29 MOP SINK
- 15.B30 RTB

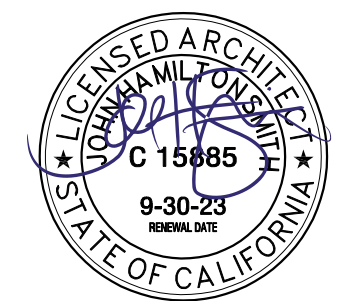
LEGEND

	FIBER REINFORCED PANEL (FRP-1)		WALL TILE (TL-2)
	GYP. BOARD WITH TEXTURED FINISH & PAINT		WALL TILE (TL-3)
	WALL TILE (TL-1)		WALL TILE (TL-4)
	FINISH NOTE, REFER TO FINISH SCHEDULE		

KEY PLAN



7780 NORTH PALM AVENUE - FRESNO, CALIFORNIA 93711
1559.448.8400 - 1559.448.8407 - www.simpbk.com



ITEM#2-02

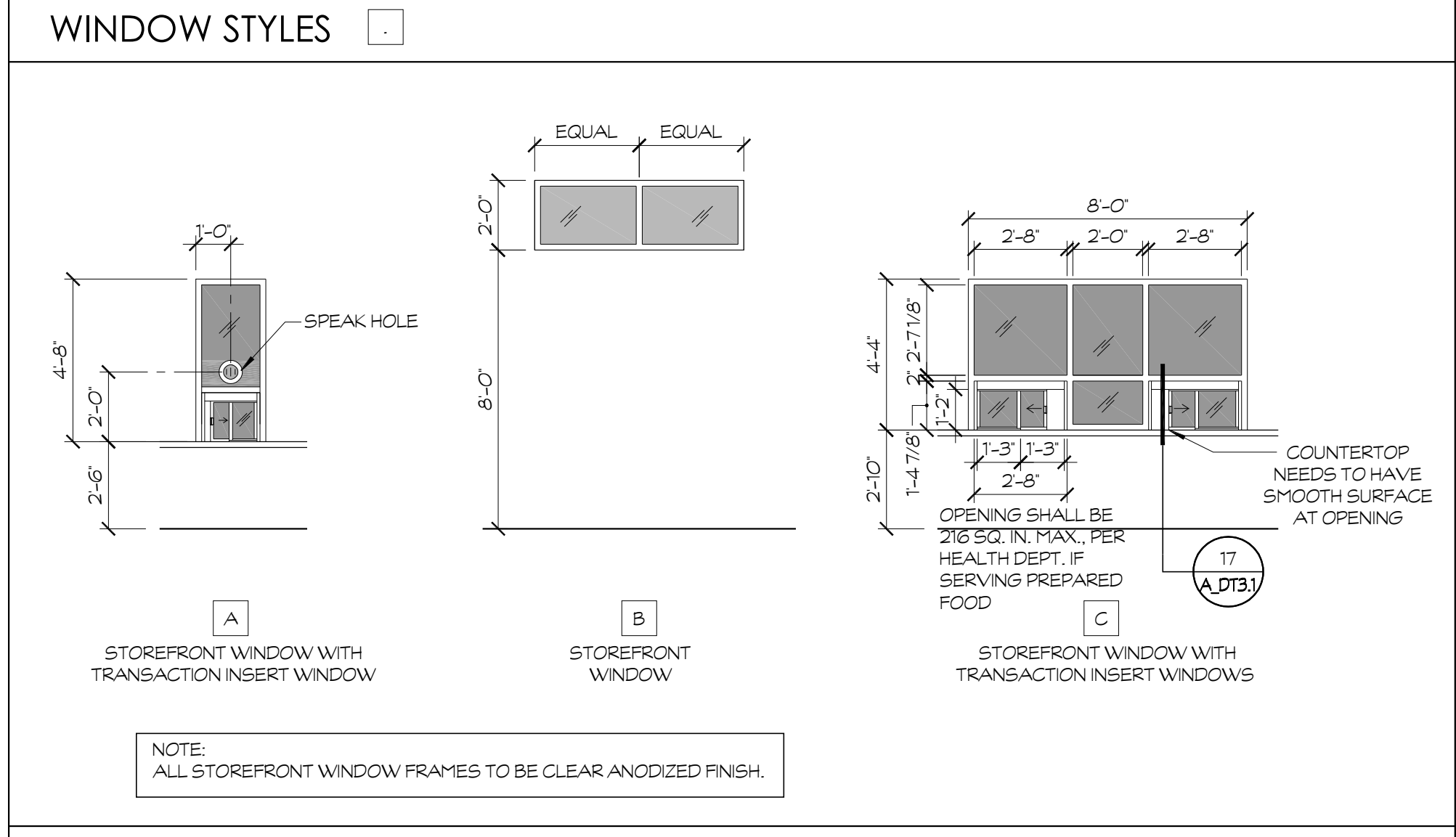
PROJECT NAME
CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION	REVISIONS
1	11/11/22	Addendum 2				

SHEET NAME
ENLARGED RESTROOM PLAN
CONCESSION STAND & RESTROOM

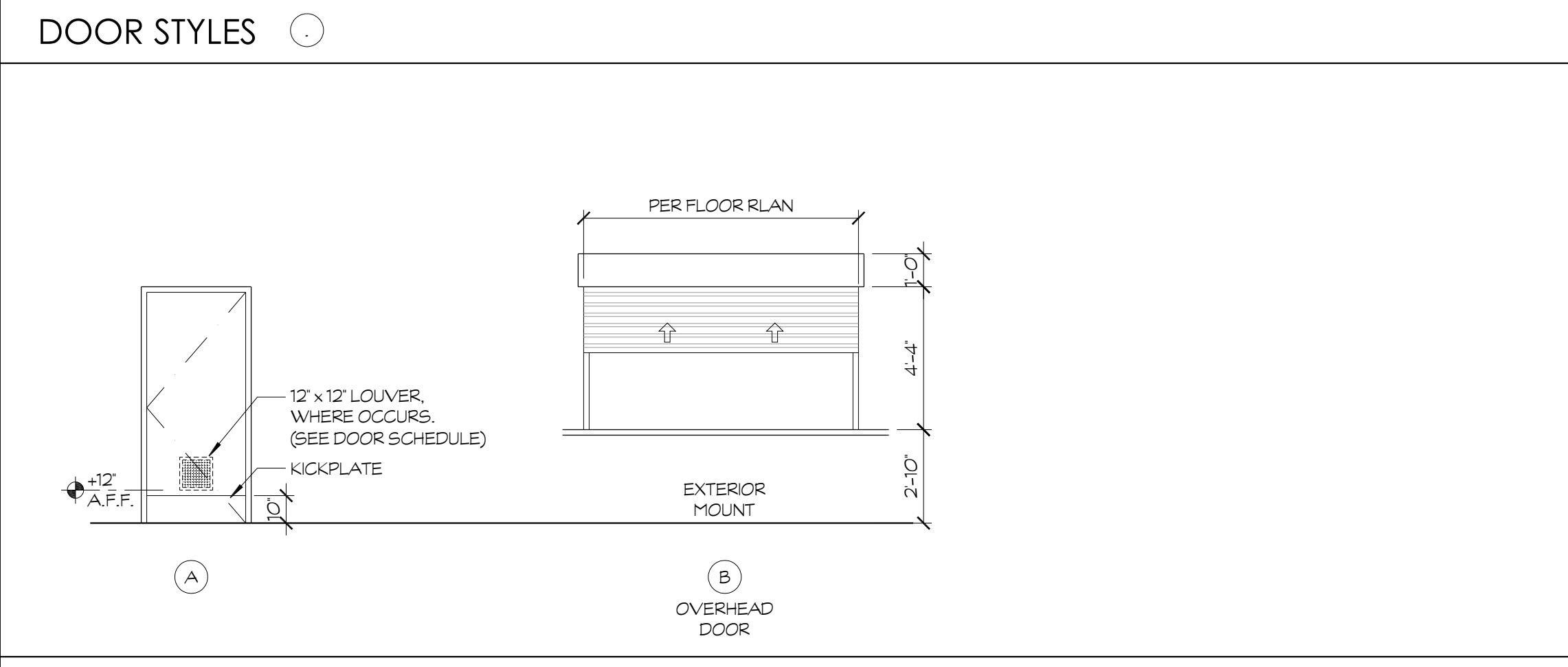
JOHN SMITH	PROJECT ARCHITECT	S2103100AR	PROJECT NUMBER		
LUIS OLVERA	DRAWN BY	AS NOTED	SCALE		A_A1.3
	CHECKED BY	OS.13.22	DATE		

BUILDING	WINDOW No.	WINDOW STYLE	WINDOW SIZE (W. x H.)	WINDOW			FRAME			DETAILS			REMARKS
				TYPE	GLAZING	FINISH	CONSTRUCTION	FINISH	FIRE RATING	HEAD	JAMB	SILL	
CONCESSION	A01	C	8'-0" x 4'-4"	DL	T	TNT.	SF	CA		5	6	12	
	A02	C	8'-0" x 4'-4"	DL	T	TNT.	SF	CA		5	6	12	
	A03	C	8'-0" x 4'-4"	DL	T	TNT.	SF	CA		5	6	12	
	A04	C	8'-0" x 4'-4"	DL	T	TNT.	SF	CA		5	6	12	
	A05	A	2'-0" x 4'-4"	DL	T	TNT.	SF	CA		5	6	17	
FIELDHOUSE	B01	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B02	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B03	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B04	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B05	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B06	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B07	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B08	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B09	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B10	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B11	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	
	B12	B	6'-0" x 2'-0"	DL	-	TNT	SF	CA		5	6	7	



ABBREVIATIONS	
DL	DUAL GLAZED
H.M.	HOLLOW METAL
SF	STOREFRONT
S.G.P.	SEMI GLOSS PAINT
T	TEMPERED
CA	CLEAR ANODIZED

BUILDING	DOOR No.	DOOR STYLE	DOOR SIZE (W. x H.)	DOOR			FRAME		GLASS		DETAILS			FIRE RATING	HARDWARE GROUP	REMARKS
				THICKNESS	CONSTRUCTION	FINISH	CONSTRUCTION	FINISH	TYPE	FINISH	HEAD	JAMB	THRESHOLD			
CONCESSION & RESTROOMS	A01	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	3.0	
	A02	A	3'-6" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	3.0	
	A03	B	8'-0" x 6'-0"	-	-	-	-	-	-	-	9	12	9	-	6.0	
	A04	B	8'-0" x 6'-0"	-	-	-	-	-	-	-	9	12	9	-	6.0	
	A05	B	8'-0" x 6'-0"	-	-	-	-	-	-	-	9	12	9	-	6.0	
	A06	B	8'-0" x 6'-0"	-	-	-	-	-	-	-	9	12	9	-	6.0	
	A07	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	4.1	1. DOOR LOUVER
	A08	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	4.1	1. DOOR LOUVER
	A09	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	4.1	1. DOOR LOUVER
	A10	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	4.1	1. DOOR LOUVER
	A11	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	11	11	-	-	5.0	1. DOOR LOUVER
FIELD HOUSE	B01	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	1.0	
	B02	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	2.0	
	B03	A	PAIR OF 3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	2.0	
	B04	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	1.0	
	B05	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	1.0	
	B06	A	PAIR OF 3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	2.0	
	B07	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	4.0	
	B08	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	2	2	3	-	1.0	
	B09	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	11	11	-	-	5.0	1. DOOR LOUVER
	B10	A	3'-0" x 7'-0"	1-3/4"	H.M.	S.G.P.	H.M.	S.G.P.	-	-	11	11	-	-	5.0	1. DOOR LOUVER



NOTES:

GENERAL NOTES

- P-1 PAINT EXTERIOR AND INTERIOR DOORS AND FRAMES (P-1) TYP. U.O.N.
- SEE SHEET AT5.0 FOR SIGNAGE

REMARKS

- DOOR LOUVER - SEE MECHANICAL SHEET M_02, AIR DISTRIBUTION SCHEDULE FOR MORE INFORMATION.

GENERAL DOOR AND WINDOW REQUIREMENTS

DOOR NOTES

DOOR OPENING FORCE:
THE FORCE FOR PUSHING OR PULLING OPEN INTERIOR SWINGING EGRESS DOORS, OTHER THAN FIRE DOORS, SHALL NOT EXCEED 5 POUNDS. THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR IN A CLOSED POSITION. FOR OTHER SWINGING DOORS, AS WELL AS SLIDING AND FOLDING DOORS, THE DOOR LATCH SHALL RELEASE WHEN SUBJECTED TO A 15 POUND FORCE. THE DOOR SHALL BE SET IN MOTION WHEN SUBJECTED TO A 30 LB FORCE. THE DOOR SHALL SWING TO A FULL-OPEN POSITION WHEN SUBJECTED TO A 15 POUND FORCE.

FLOOR ELEVATION:
THERE SHALL BE A FLOOR OR LANDING ON EACH SIDE OF A DOOR. SUCH FLOOR OR LANDING SHALL BE AT THE SAME ELEVATION ON EACH SIDE OF THE DOOR. LANDINGS SHALL BE LEVEL EXCEPT FOR EXTERIOR LANDINGS, WHICH ARE PERMITTED TO HAVE A SLOPE NOT TO EXCEED 2 PERCENT MAX. IN ANY DIRECTION.

THRESHOLDS:
THRESHOLDS AT DOORWAYS SHALL NOT EXCEED 1/2" IN HEIGHT. RAISED THRESHOLDS AND FLOOR LEVEL CHANGES GREATER THAN 1/4" AT DOORWAYS SHALL BE BEVELED WITH A SLOPE NOT GREATER THAN ONE UNIT VERTICAL IN TWO UNITS HORIZONTAL.

DOOR OPERATIONS:
DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.

HARDWARE:
DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON DOORS REQUIRED TO BE ACCESSIBLE SHALL NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE.

HARDWARE HEIGHT:
DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE FINISHED FLOOR.

BOLT LOCKS:
MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS ARE NOT PERMITTED.

UNLATCHING:
THE UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION.

PANIC AND FIRE EXIT HARDWARE:
DOORS SERVING ROOMS OR SPACES WITH AN OCCUPANT LOAD OF 50 OR MORE IN A GROUP A OCCUPANCY, ASSEMBLY AREA NOT CLASSIFIED AS AN ASSEMBLY OCCUPANCY, OR E OCCUPANCIES SHALL NOT BE PROVIDED WITH A LATCH OR LOCK UNLESS IT IS PANIC HARDWARE OR FIRE EXIT HARDWARE.

INSTALLATION:
WHERE PANIC OR FIRE EXIT HARDWARE IS INSTALLED, IT SHALL COMPLY WITH THE FOLLOWING:
1. PANIC HARDWARE SHALL BE LISTED IN ACCORDANCE WITH UL 305;
2. FIRE EXIT HARDWARE SHALL BE LISTED IN ACCORDANCE WITH UL 10C AND UL 305;
3. THE ACTUATING PORTION OF THE RELEASING DEVICE SHALL EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH; AND
4. THE MAXIMUM UNLATCHING FORCE SHALL NOT EXCEED 15 POUNDS.

ACCESSIBLE WATER CLOSET COMPARTMENT DOORS:
THE INSIDE AND OUTSIDE OF THE COMPARTMENT DOOR SHALL BE EQUIPPED WITH A LOOP OR U-SHAPED HANDLE IMMEDIATELY BELOW THE LATCH. THE LATCH SHALL BE FLIP-OVER STYLE, SLIDING OR OTHER HARDWARE NOT REQUIRING THE USER TO GRASP OR TWIST.

GENERAL DOOR SIGNAGE NOTES:

- EXIT DOORS SHALL BE CLEARLY MARKED W/ 'EXIT' MIN. 6" HIGH LETTERS.
- POST A SIGN THAT READS THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS; USE LETTERS 1" HIGH ON CONTRASTING BACKGROUND ABOVE MAIN ENTRY DOOR.
- INSTALL 5" SQUARE INTERNATIONAL SYMBOL OF ACCESSIBILITY (I.S.A.) LOGO NOTING WHEEL CHAIR ACCESS ON OR NEAR ALL ENTRANCE DOORS.

GENERAL WINDOW NOTES:

- WEATHER STRIP ALL EXTERIOR DOORS AND OPENINGS.
- THE BOTTOM 10" OF ALL DOORS (EXCEPT AUTOMATIC AND SLIDING) SHALL HAVE A SMOOTH UNINTERRUPTED SURFACE.
- ALL DOORS & FRAMES (INCLUDING DOOR EDGING) ON EXTERIOR SIDE SHALL BE PAINTED.
- EXIT DOORS USED AS PARS WITH APPROVED AUTOMATIC FLUSH BOLTS SHALL NOT HAVE DOOR KNOBS OR SURFACE MOUNTED HARDWARE ON THE INACTIVE LEAF.
- ALL EXTERIOR DOOR LANDINGS GRADE HAVE A SMOOTH TRANSITION TO ADJACENT PAVED SURFACE.
- ALL DOORS TO CLASSROOMS, AND ANY ROOM WITH AN OCCUPANT LOAD OF FIVE OR MORE PERSONS, SHALL BE EQUIPPED WITH HARDWARE THAT IS LOCKABLE FROM THE INSIDE (CBC 101.0.1.1).
- PROVIDE 5'-0" MIN. SIZE LEVEL LANDINGS FOR EXTERIOR MAIN DOORS W/ NO MORE THAN 1/4" DROP AT THE THRESHOLD.
- ALL EXTERIOR DOOR LANDINGS GRADE HAVE A SMOOTH TRANSITION TO ADJACENT PAVED SURFACE.
- MAXIMUM MOUNTING HEIGHT OF DOOR OPERATORS 448" A.F.F.

WINDOW NOTES

- GLASS DOORS & WINDOWS WITHIN 24" OF DOORS OR OPERABLE WINDOWS, AND GLASS PANELS WITHIN 18" OF FLOOR SHALL BE TEMPERED OR SAFETY GLASS.

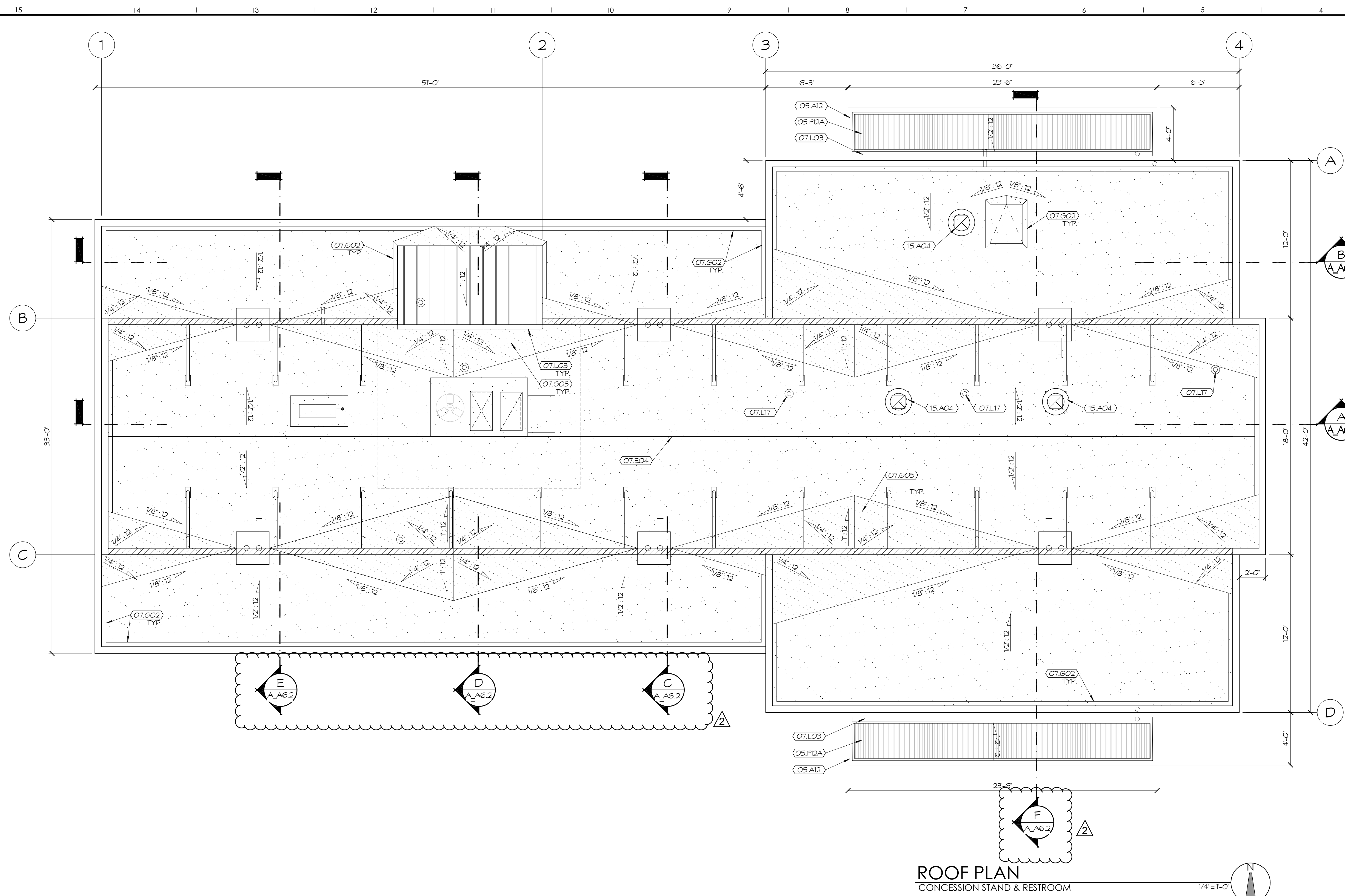
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ITEM#2-03

7
6
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2
1

PROJECT NAME			
CLOVIS EAST HIGH SCHOOL SOCCER STADIUM 2940 LEONARD AVE., CLOVIS, CA 93619			
DATE DESCRIPTION		REVISIONS	
11-11-2022	ADDENDUM 2	No.	DATE DESCRIPTION
SHEET NAME			
DOOR & WINDOW SCHEDULES			
JOHN SMITH	PROJECT ARCHITECT	S2103100AR	PROJECT NUMBER
LUIS OLVERA	DRAWN BY	1/4" = 1'-0"	SCALE
	CHECKED BY	05.13.22	DATE
			A_A3.1

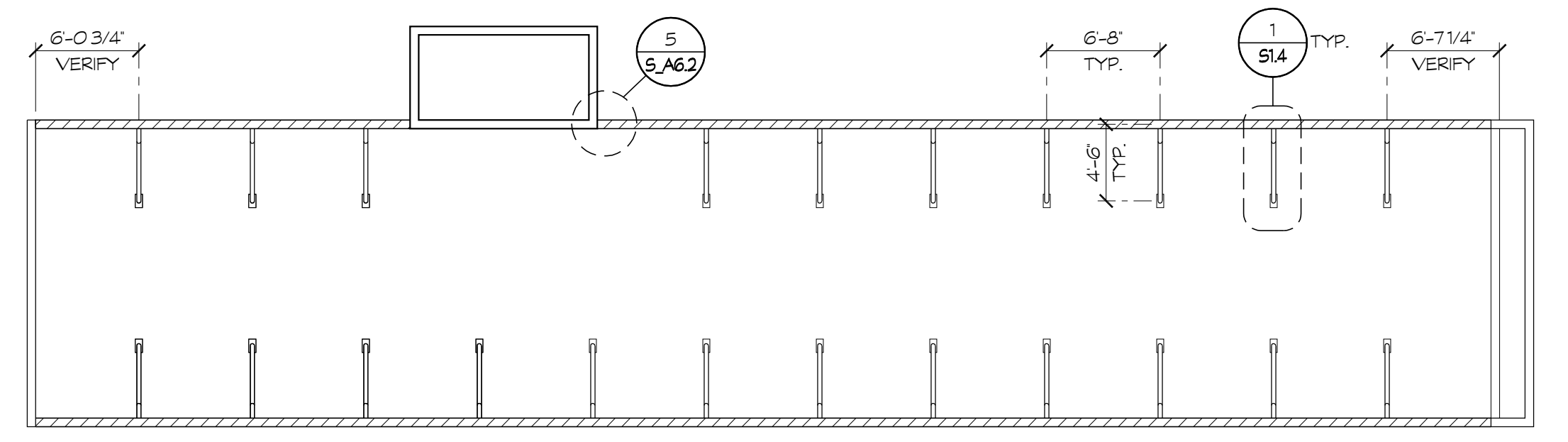
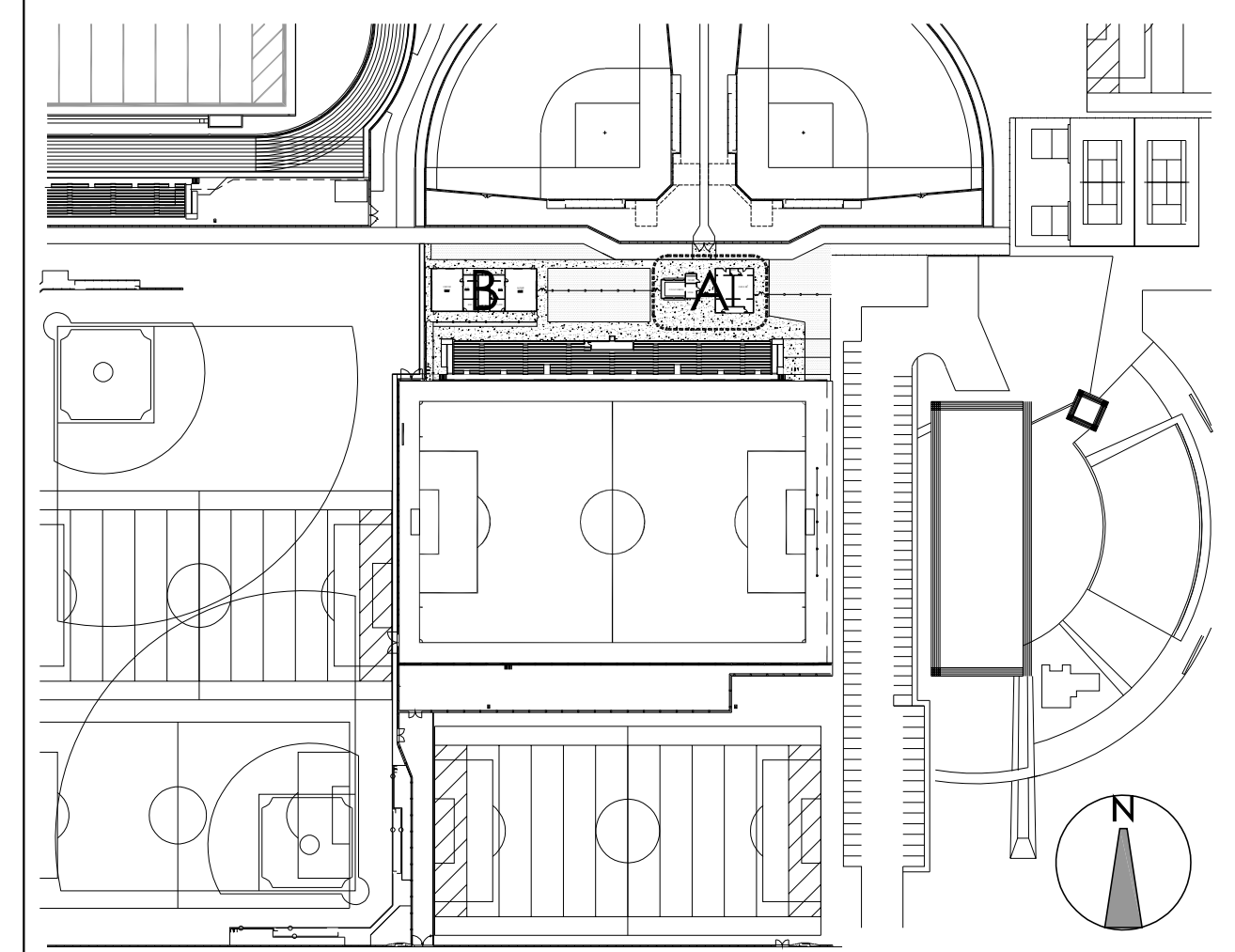


ROOF PLAN
CONCESSION STAND & RESTROOM

KEYNOTES

- 05.A12 TUBE STEEL FRAMING, SEE STRUCTURAL PLANS
- 05.F12A METAL EYEBROW
- 07.E04 RIDGE
- 07.G02 CONT. FIBROUS CANT STRIP AT VERTICAL TRANSITION
- 07.G05 RIGID INSULATION CRICKET
- 07.L03 METAL GUTTER
- 07.L17 ROOF PENETRATION, SEE PLUMBING PLANS
- 07.L27 SCREEN WALL, SEE PLAN THIS SHEET AND STRUCTURAL SHEET S/A3.1, MORE INFORMATION.
- 15.A04 EXHAUST FAN & CURB, SEE MECHANICAL PLANS

KEY PLAN



SCREEN WALL PLAN
CONCESSION STAND & RESTROOM

FINISH LEGEND

- SINGLE PLY ROOFING
- RIDGED FOAM INSULATION CRICKET
- METAL DECKING, PER SPECS.
- METAL ROOF PANEL, PER SPECS.
- SCREEN WALL, SEE SCREEN WALL PLAN THIS SHEET FOR MORE INFORMATION

LEGEND

- ROOF ACCESS HATCH
- RIDGED FOAM CANT STRIP, TYP.
- MECHANICAL EQUIPMENT
- ROOF SUMP DRAIN
- OVERFLOW DRAIN DAYLIGHT AT WALL
- MAIN DRAIN CONNECTED TO STORM SYSTEM



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ITEM#2-04

CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
2940 LEONARD AVE., CLOVIS, CA 93619

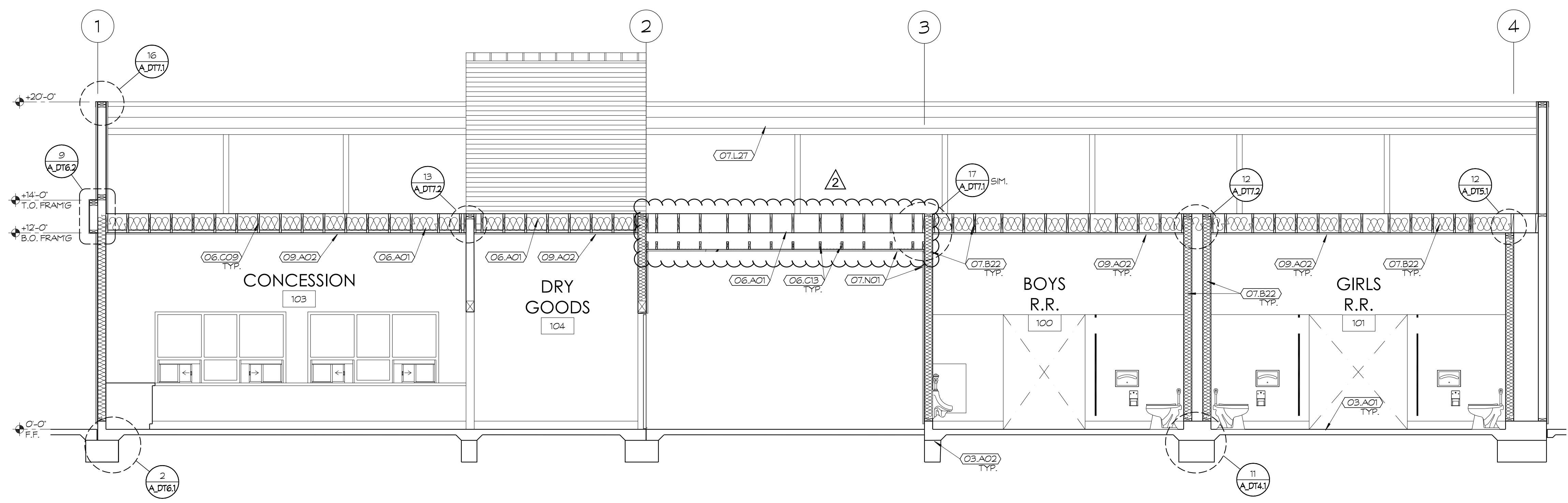
No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	Addendum 2			

ROOF PLAN
CONCESSION STAND & RESTROOM

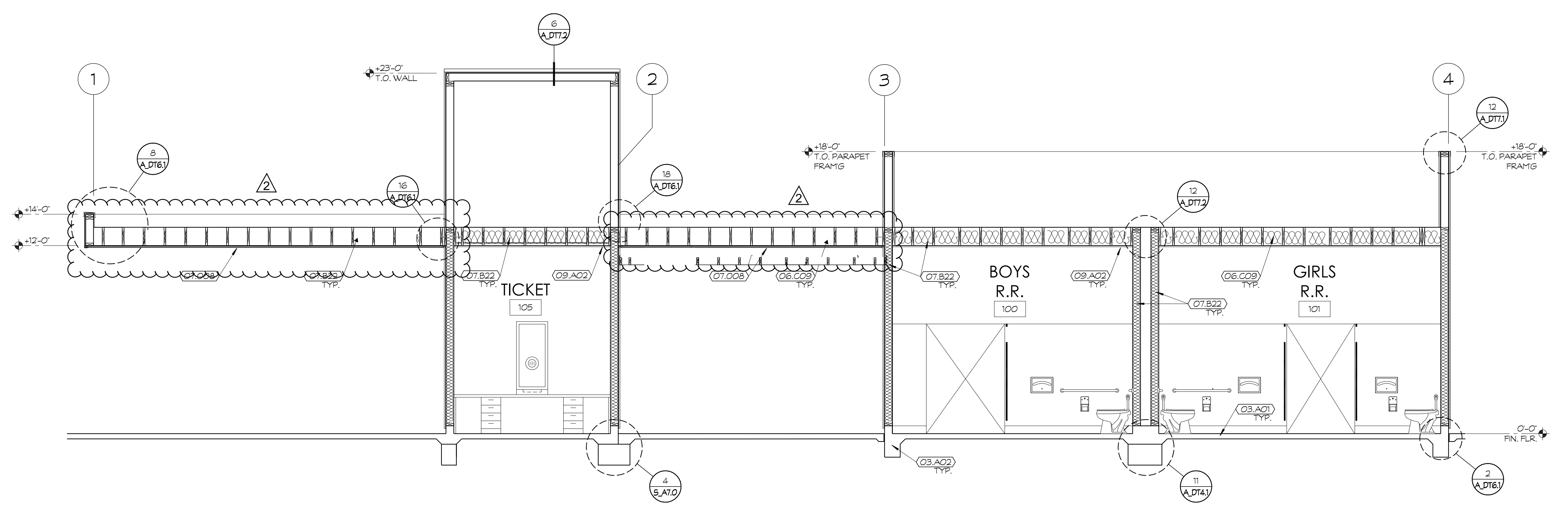
JOHN SMITH	PROJECT ARCHITECT	S2103100AR	PROJECT NUMBER
LUIS OLVERA	DRAWN BY	AS NOTED	SCALE
	CHECKED BY	OS.13.22	DATE

A_A5.1

e:\2103100-ar\04-roof\sheet\15-roof-plan.dwg | A_AS_L_0505-PLAN | 2022.10.21 14:18 | v:\cadd\luis.olvera



A SECTION
CONCESSION STAND & RESTROOM



B SECTION
RESTROOM

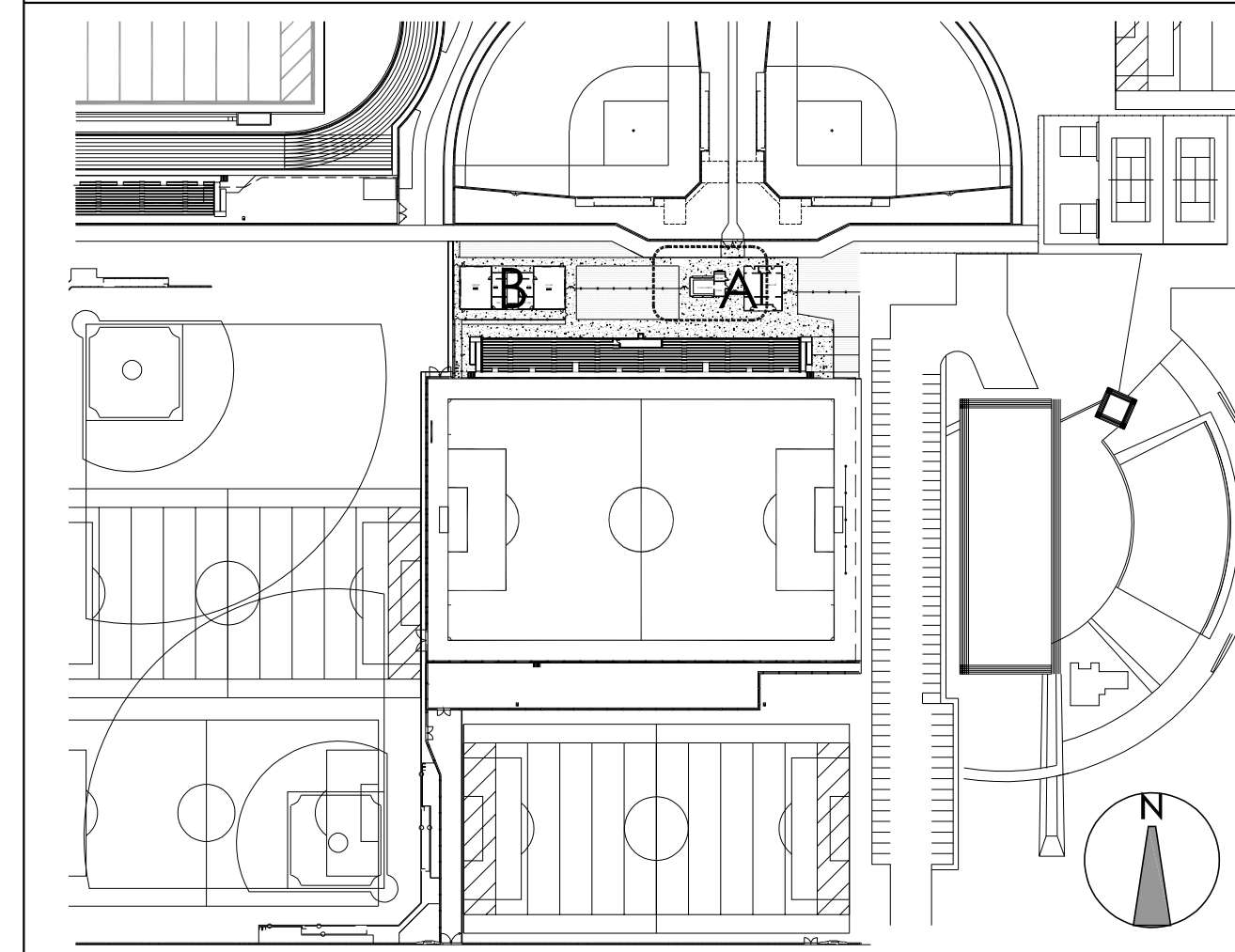
KEYNOTES

- 03.A01 CONCRETE SLAB
- 03.A02 CONCRETE FOOTING, SEE STRUCTURAL PLANS
- 05.F12 METAL CANOPY
- 06.A01 GLU-LAM BEAM, SEE STRUCTURAL PLANS
- 06.C09 ROOF JOIST, SEE STRUCTURAL PLANS
- 06.C13 CEILING JOIST, SEE STRUCTURAL PLANS
- 07.B22 BATT INSULATION
- 07.L03 METAL GUTTER
- 07.L27 METAL PANEL SCREEN WALL
- 07.N01 CEMENT PLASTER SYSTEM
- 07.O08 METAL SOFFIT PANEL
- 09.A02 GYPSUM BOARD w/ CEILING JOISTS

NOTES:

1. ALL WALL BATTING INSULATION TO BE R-15.
ALL ROOF/CEILING BATTING INSULATION TO BE R-30.

KEY PLAN



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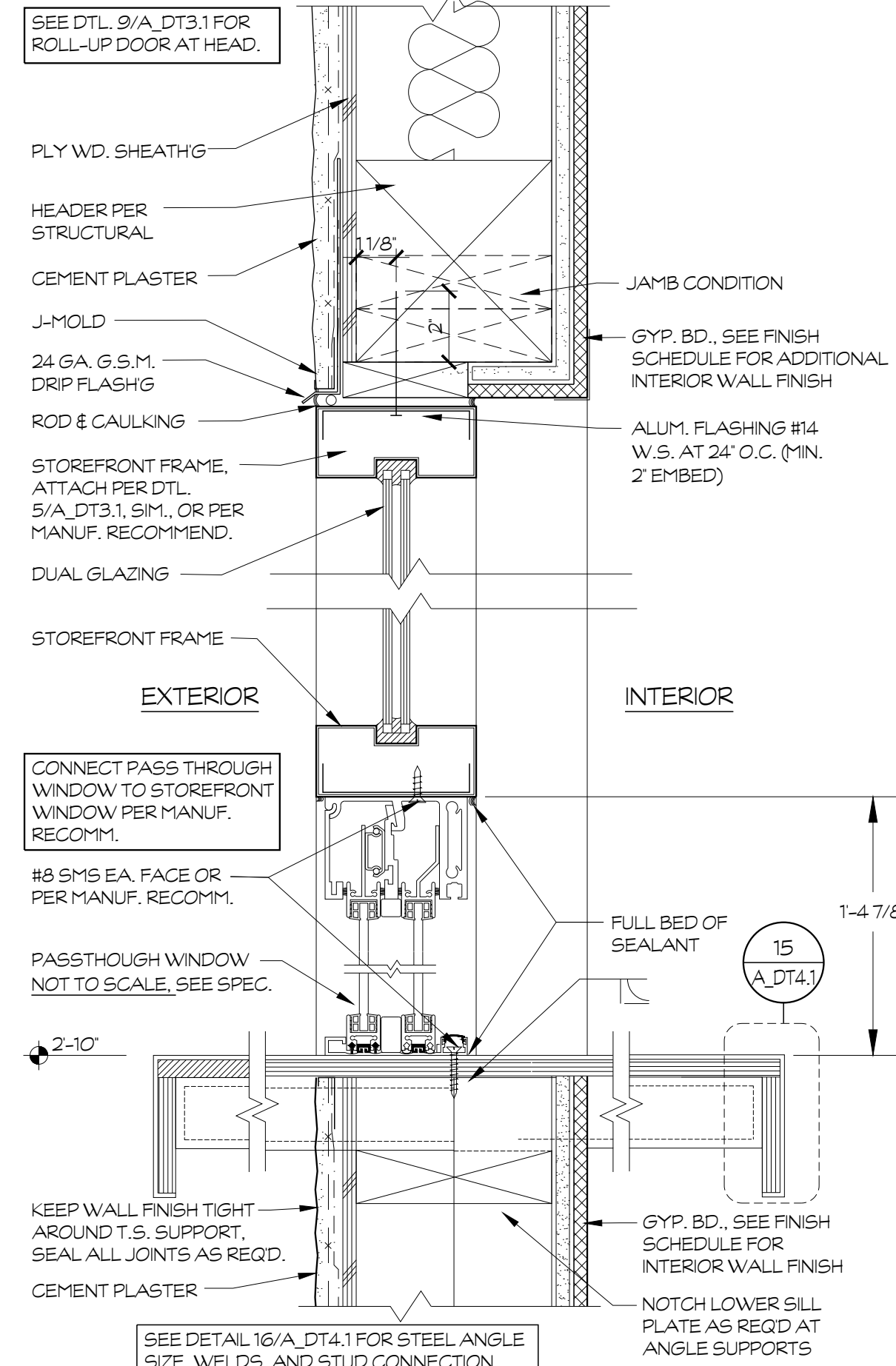


ITEM#2-05

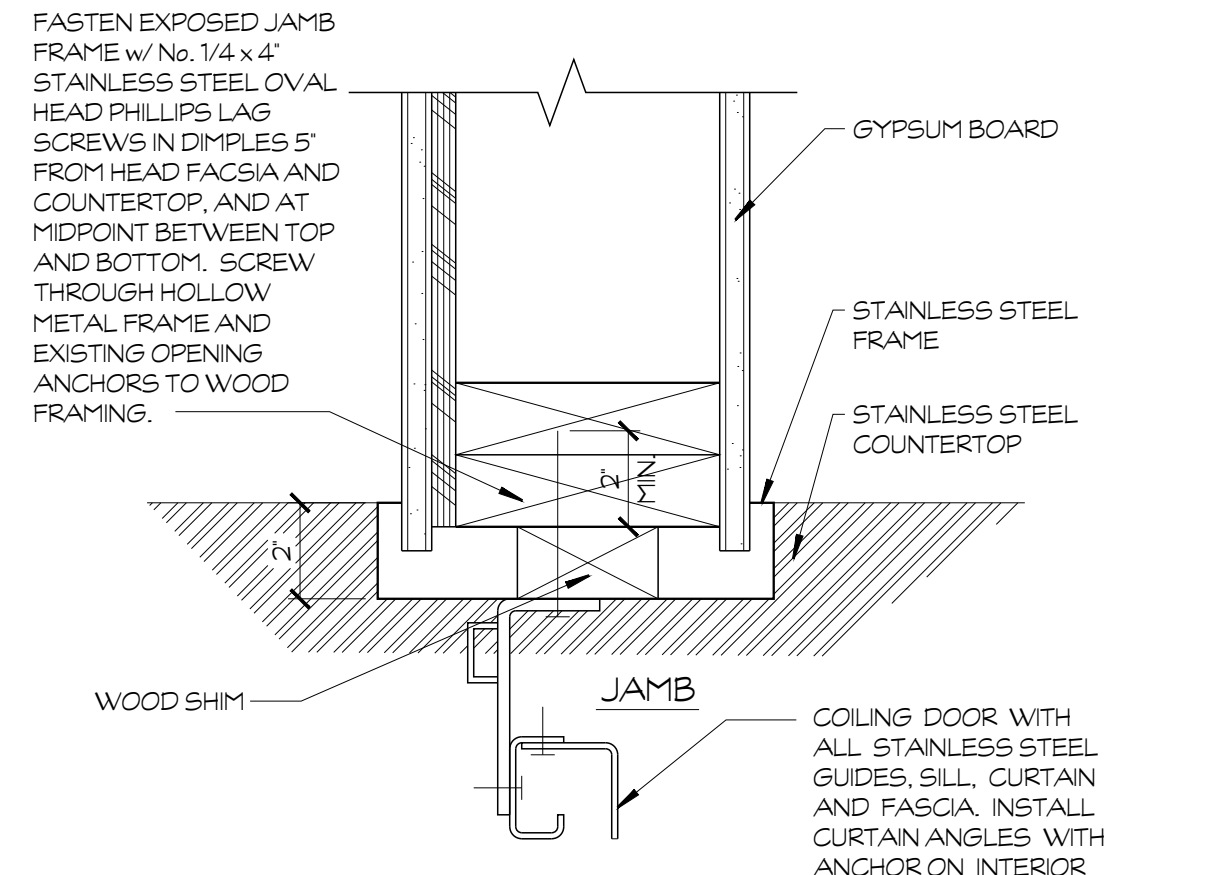
CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	Addendum 2			

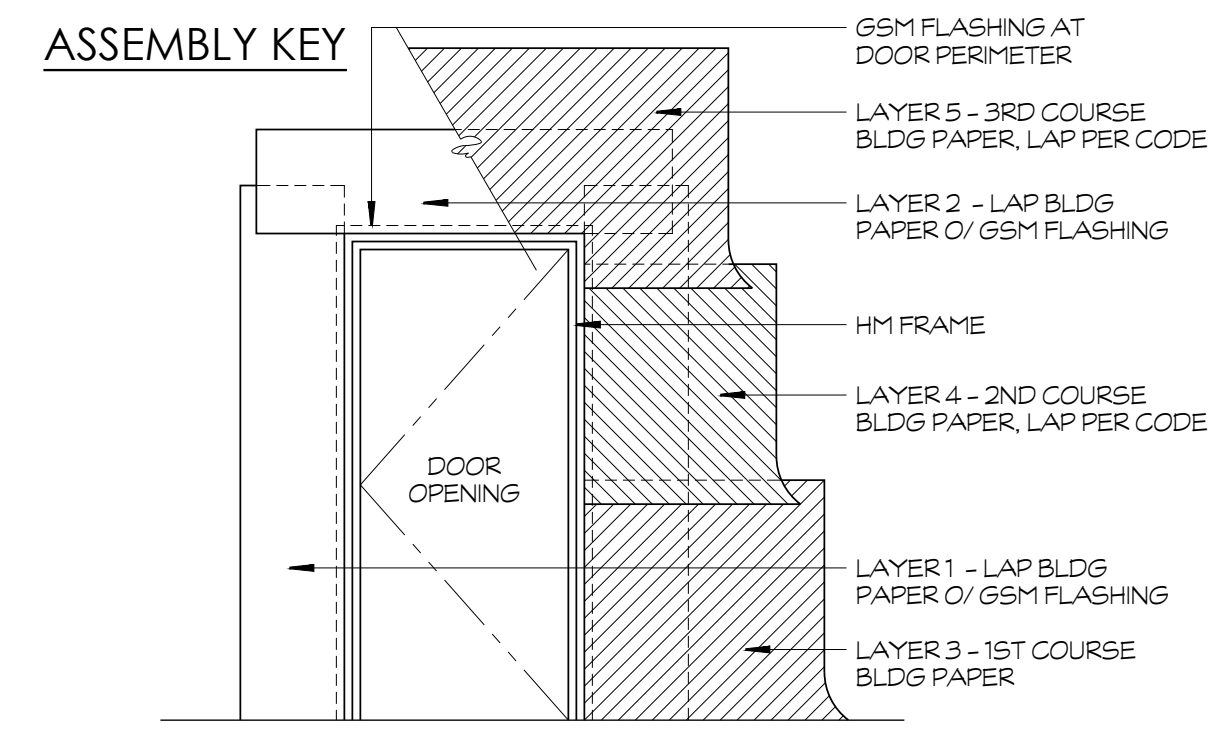
PROJECT ARCHITECT		PROJECT NUMBER		SHEET NAME	
JOHN SMITH	S2103100AR	CONCESSION STAND & RESTROOMS		A_A6.1	
DRAWN BY		SCALE		DATE	
LUIS OLVERA	AS NOTED	DATE		05.13.22	



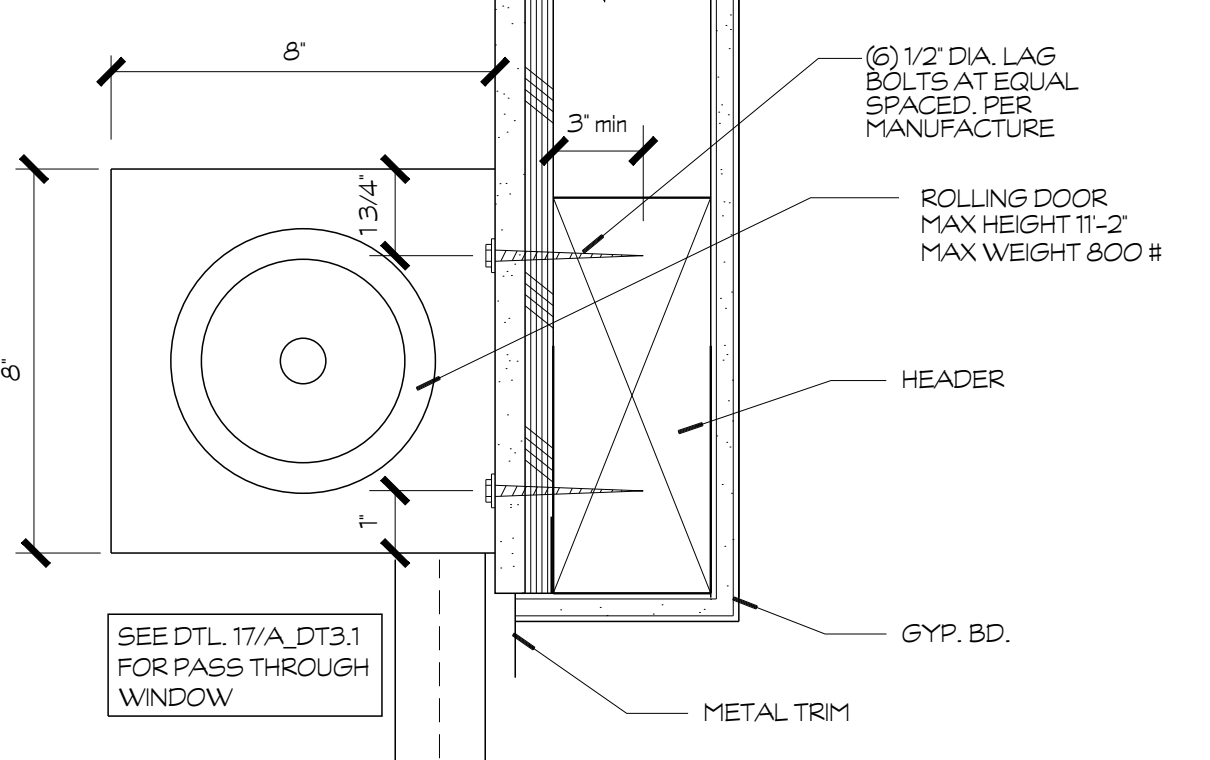
17 PASS THROUGH WINDOW HEAD AND SILL
SCALE: 3"=1'-0"



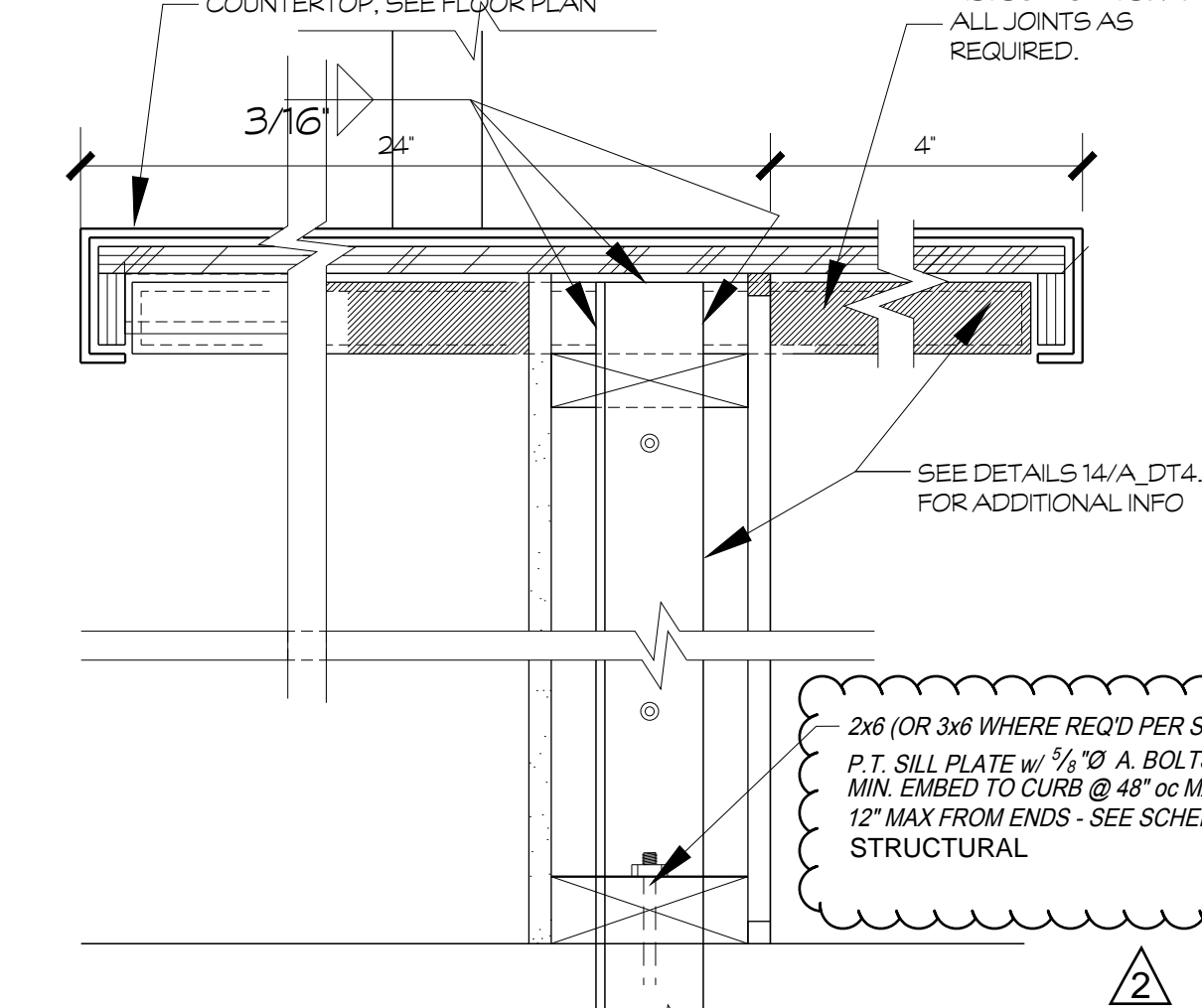
12 ROLL-UP DOOR @ INTERIOR
SCALE: 3"=1'-0"



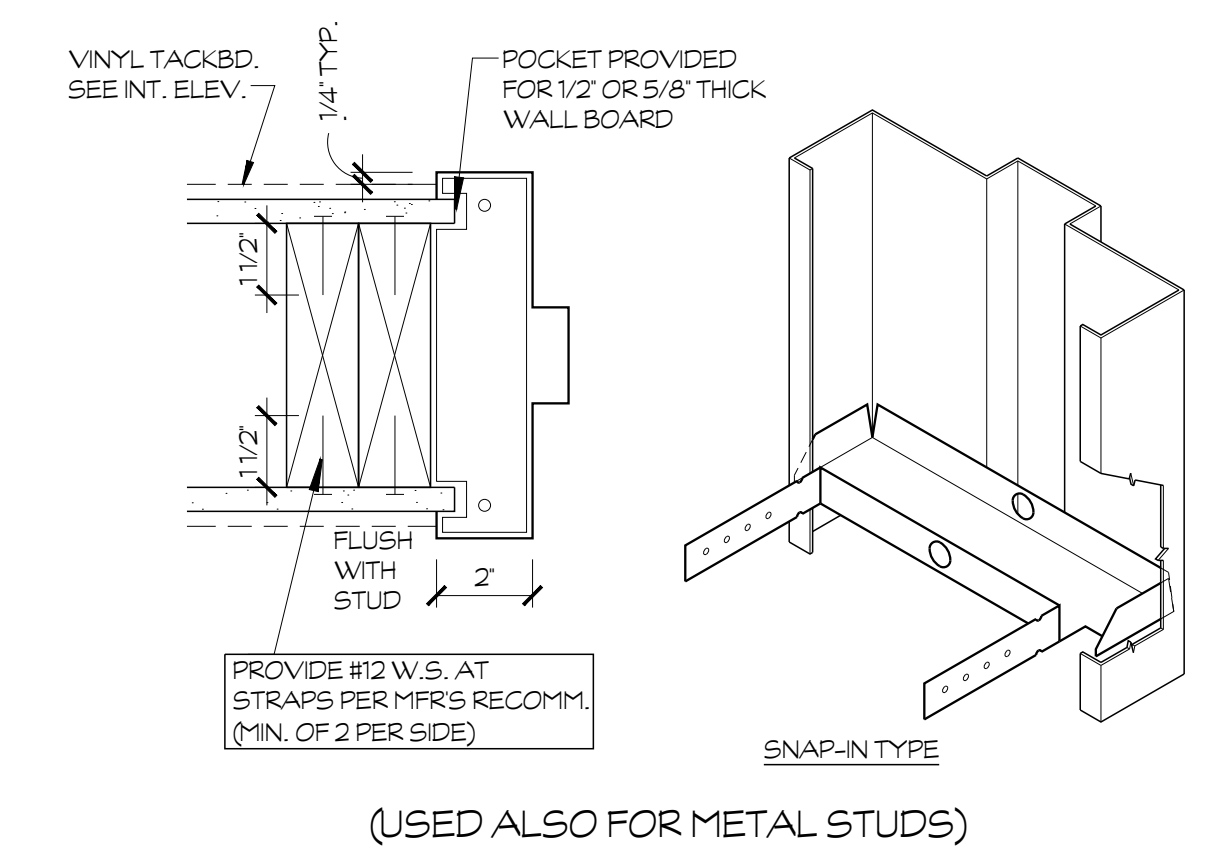
13 TYP. EXTERIOR OPENING FLASH'G
SCALE: 1/4"=1'-0"



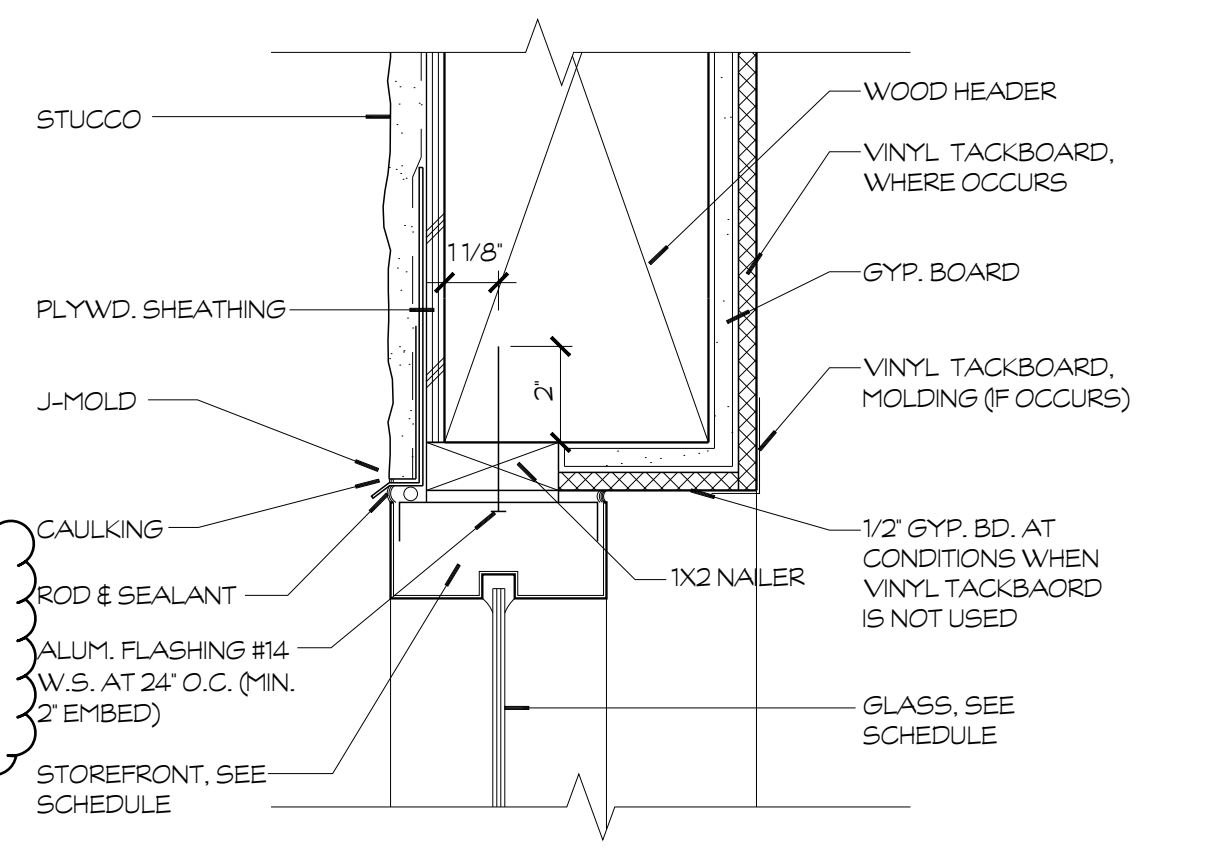
9 ROLL UP DOOR @ SERVING COUNTER
SCALE: 3"=1'-0"



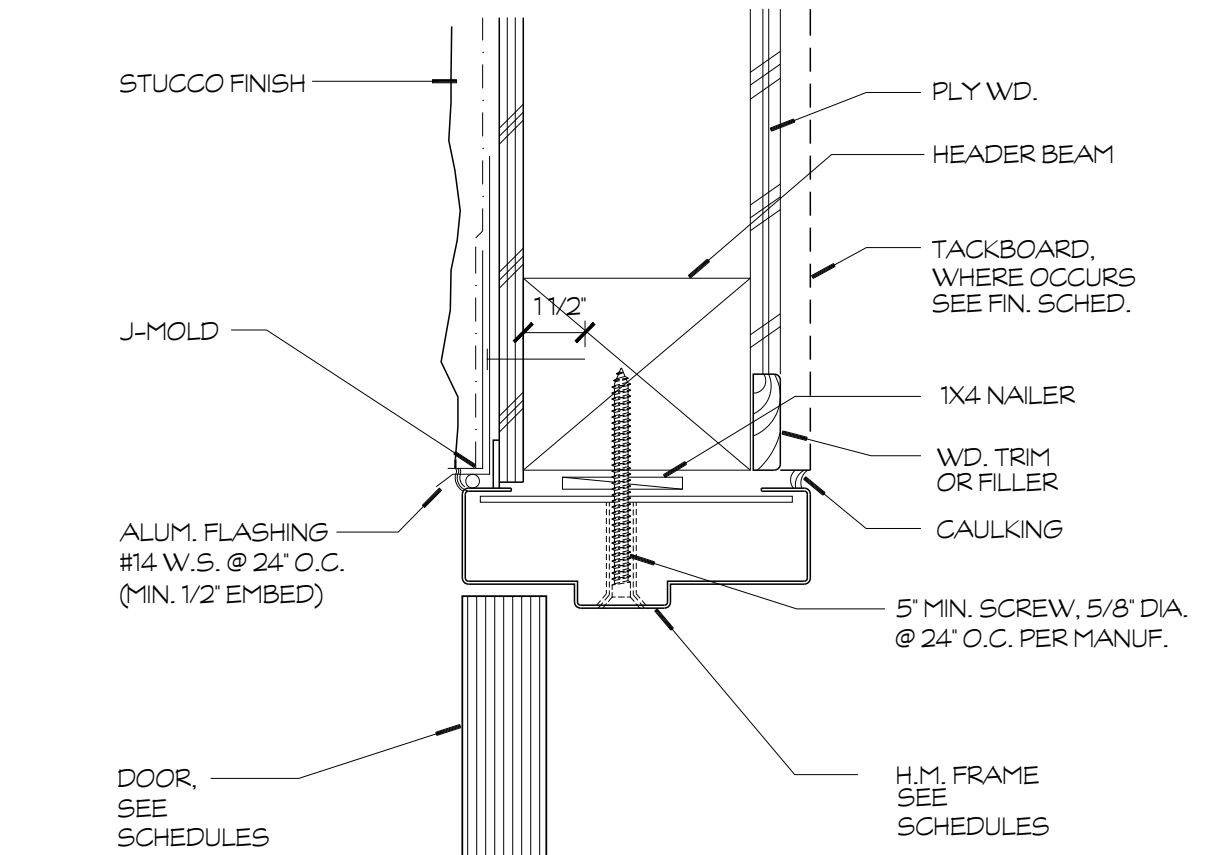
10 MOUNTING BRACKET AT ROLL UP DOOR
SCALE: 1-1/2"=1'-0"



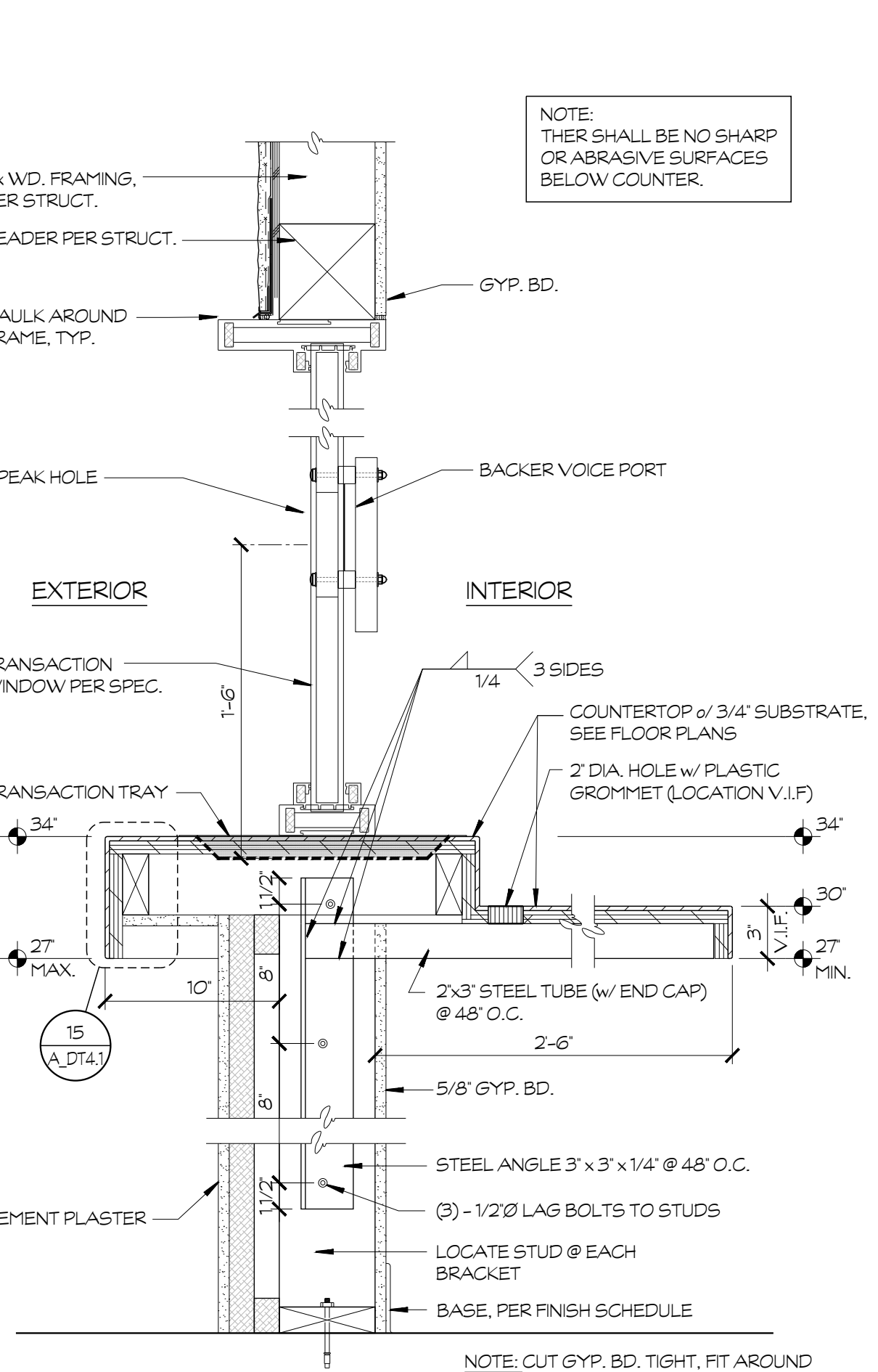
4 H.M. FRAME ANCHOR @ SPACED AT 24\"/>



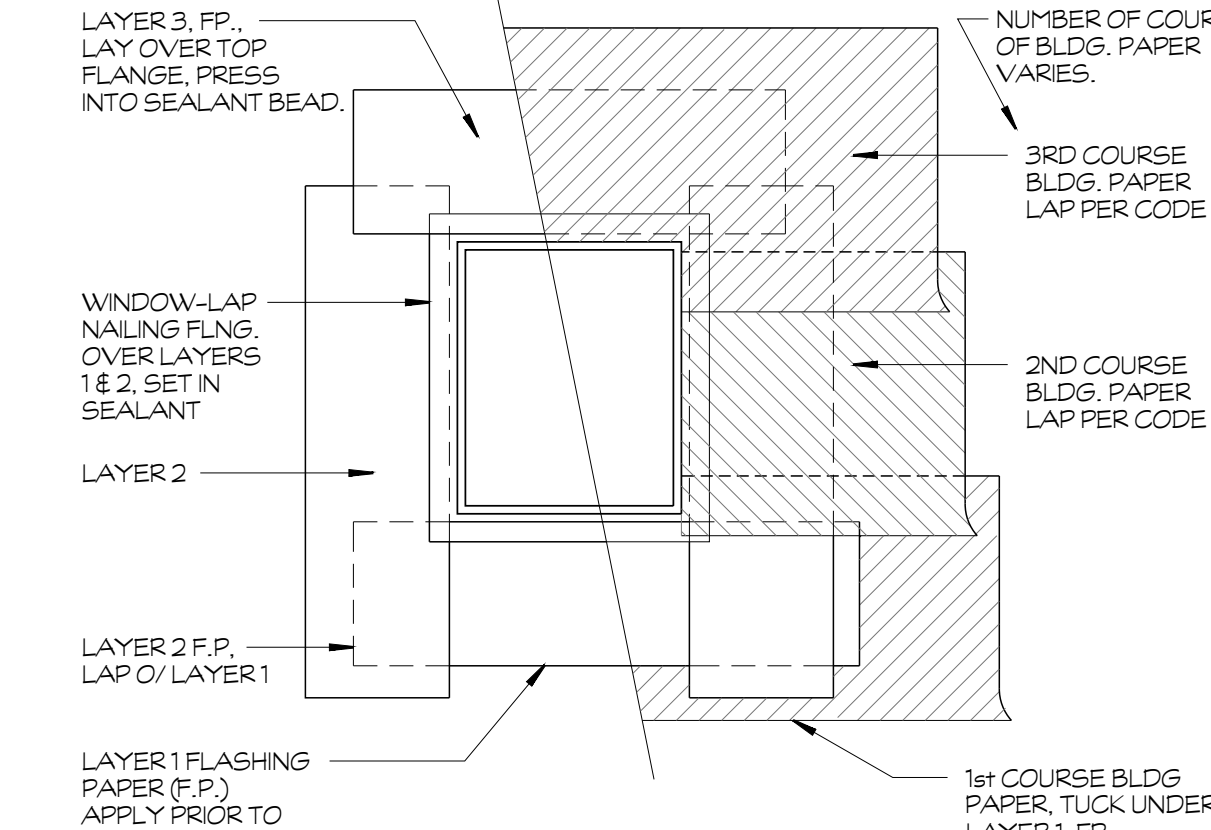
5 STOREFRONT HEAD @ EXTERIOR
SCALE: 3"=1'-0"



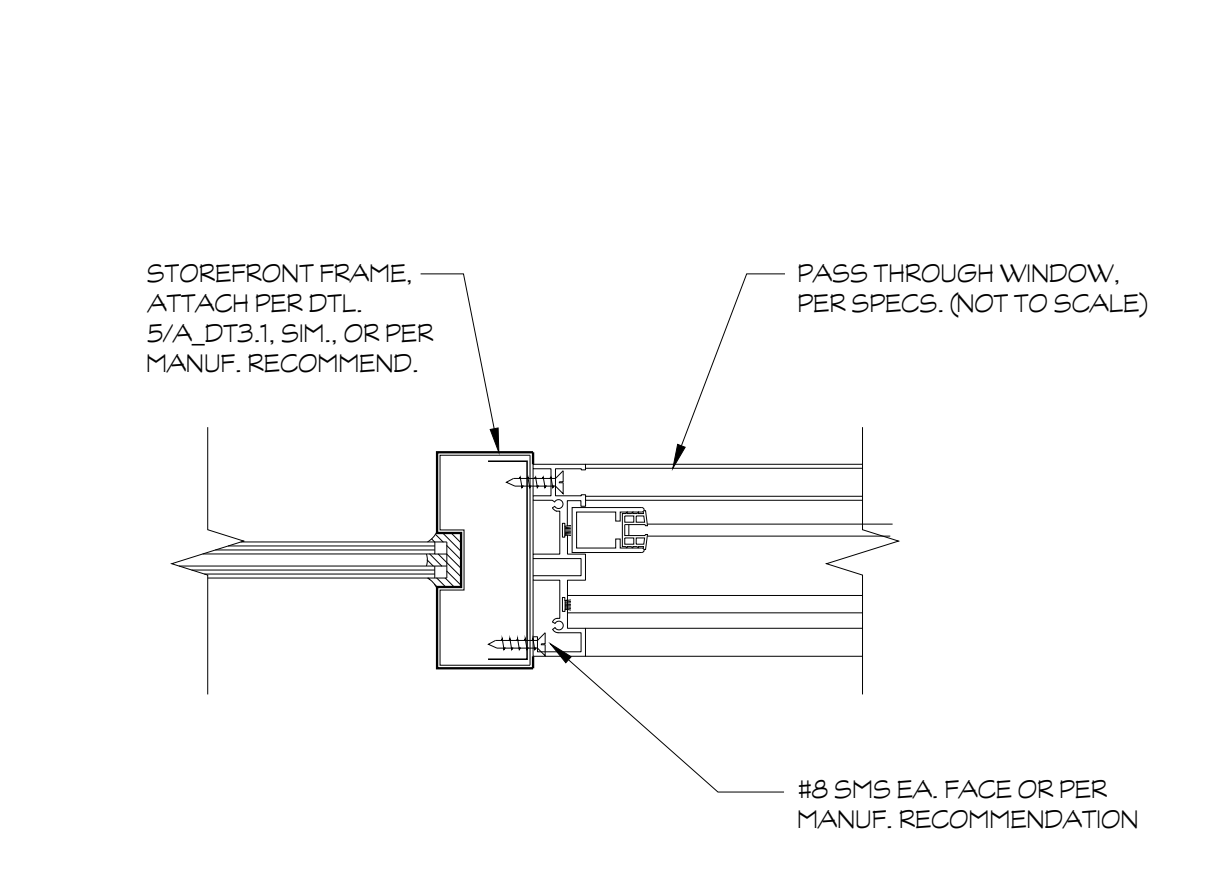
2 HM HEADER JAMB SIM.
SCALE: 3"=1'-0"



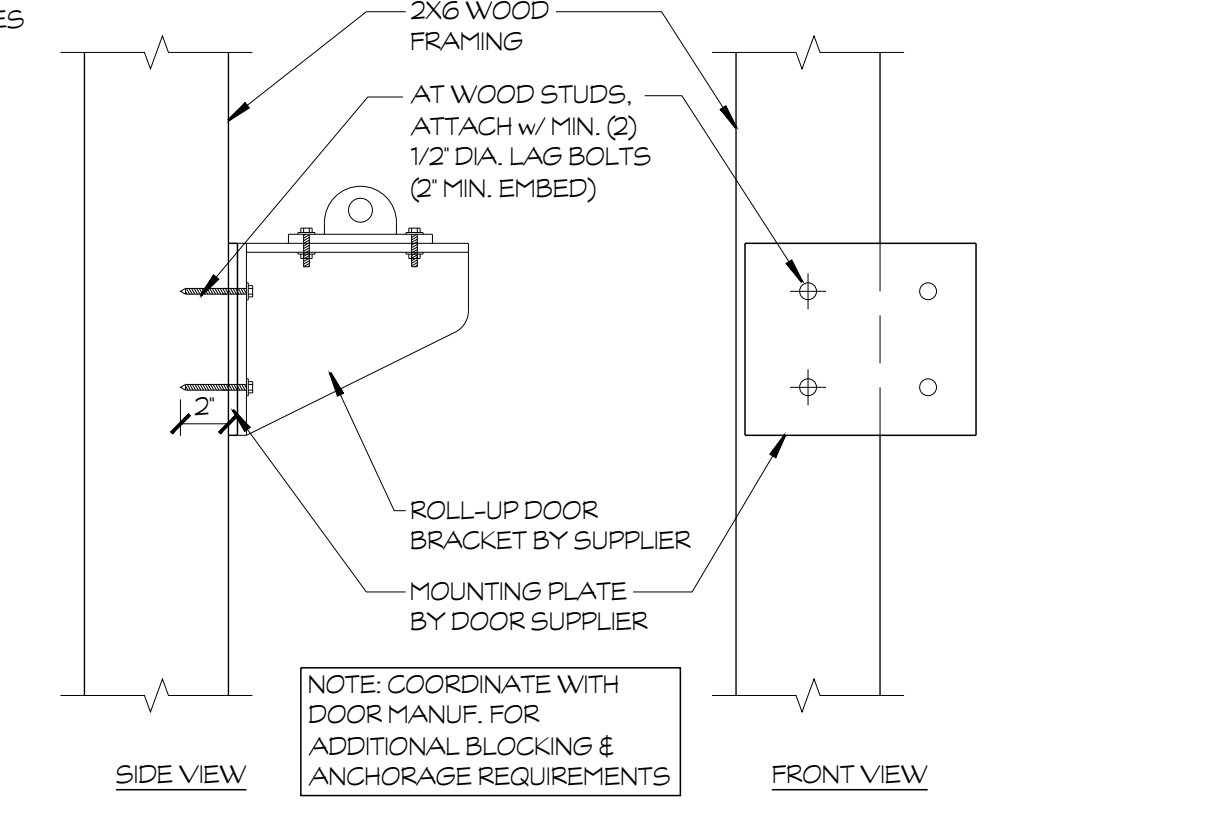
19 CASHIER WINDOW @ TRANSACTION COUNTER
SCALE: 1 1/2"=1'-0"



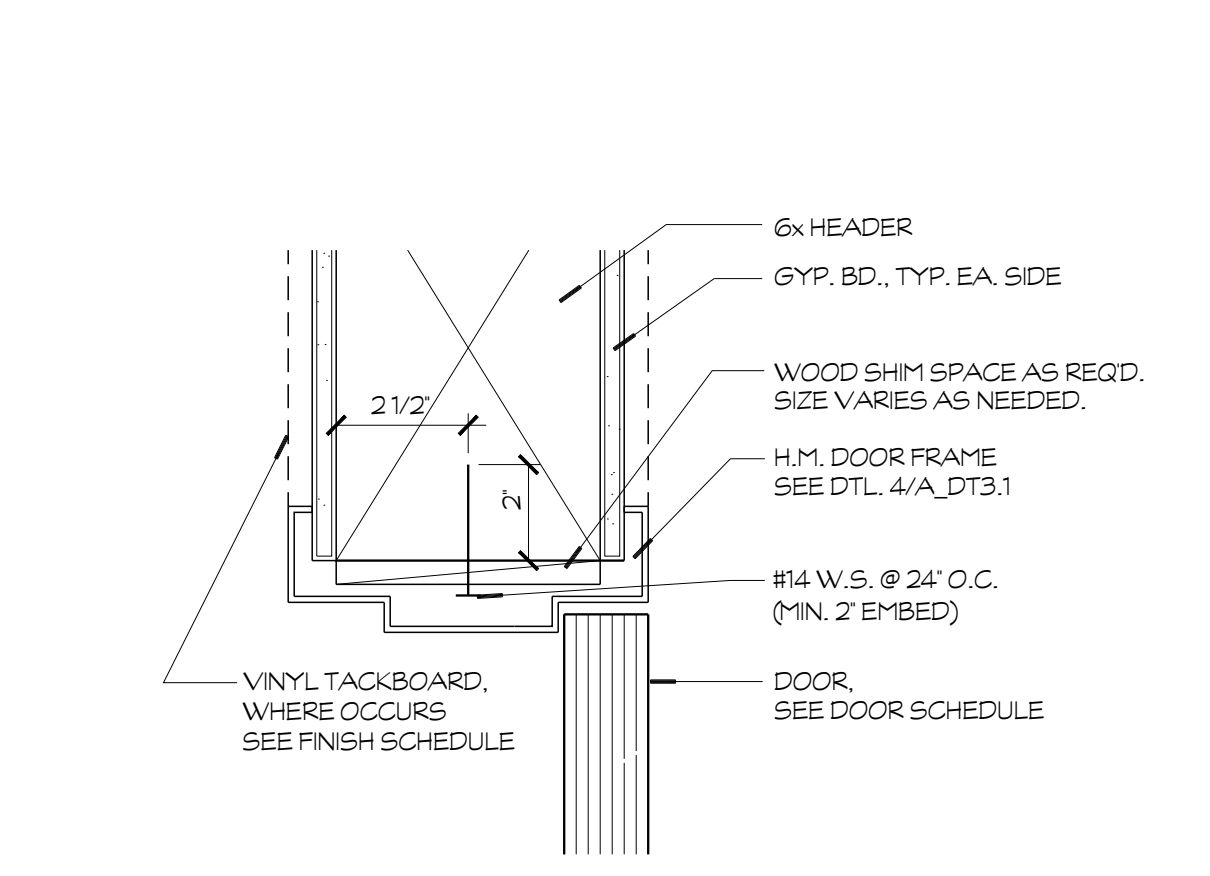
14 TYP. EXTERIOR OPENING FLASH'G
SCALE: N.T.S.



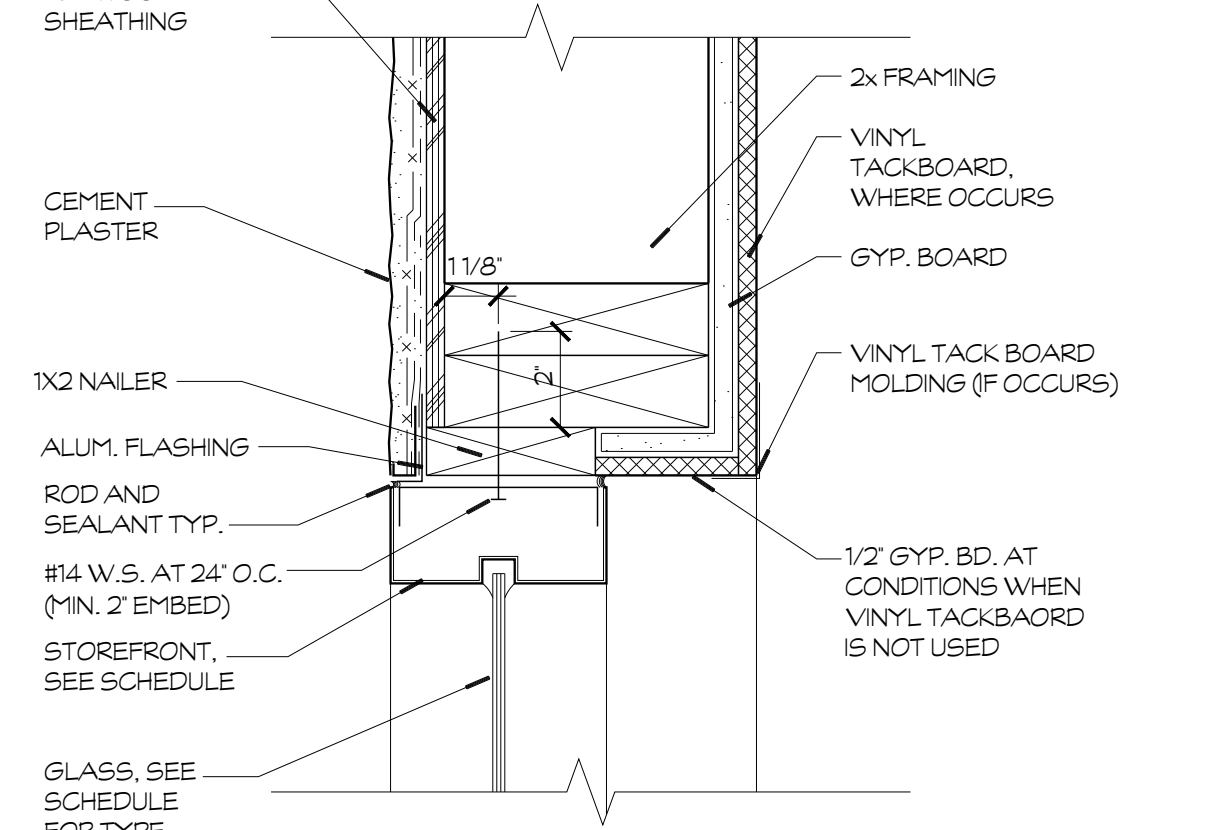
15 PASS THROUGH WINDOW AT STOREFRONT JAMB
SCALE: 3"=1'-0"



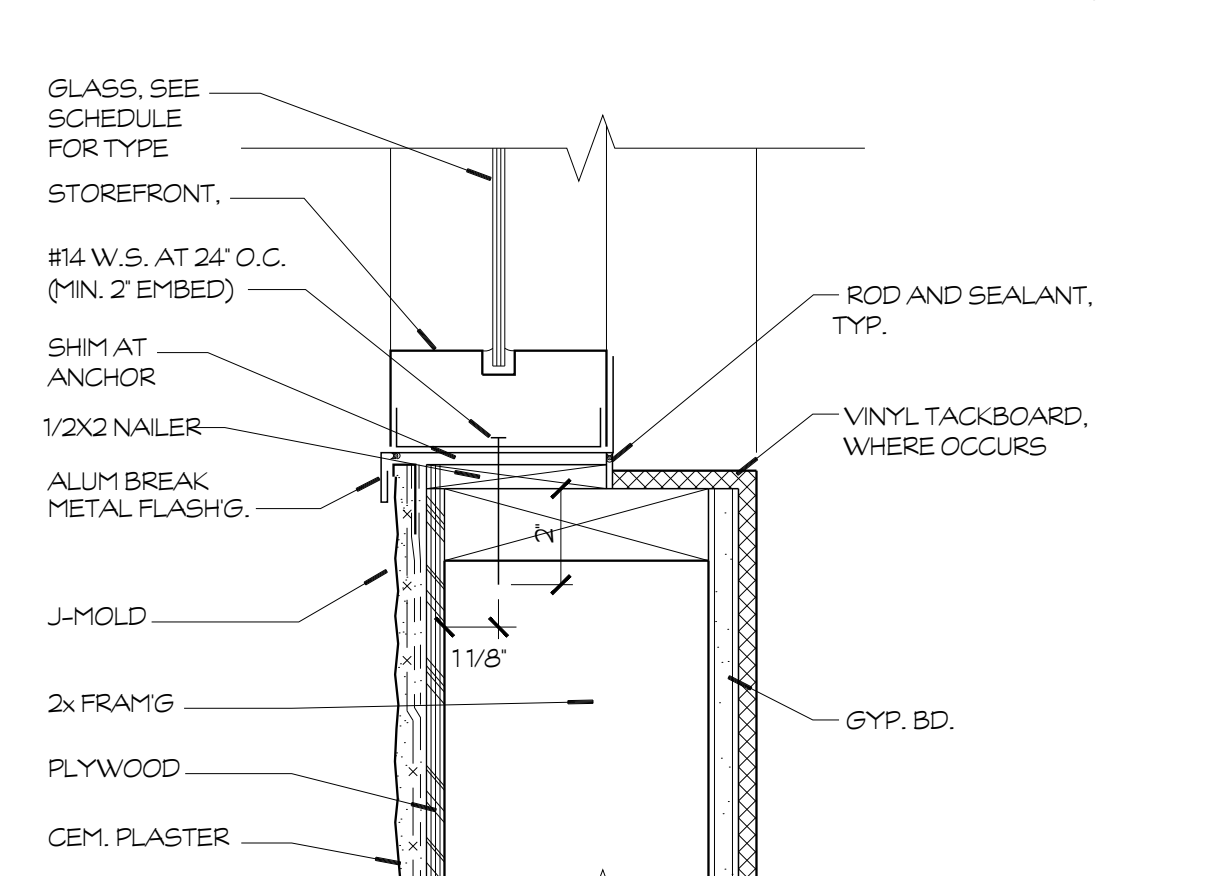
6 STOREFRONT JAMB @ EXTERIOR
SCALE: 3"=1'-0"



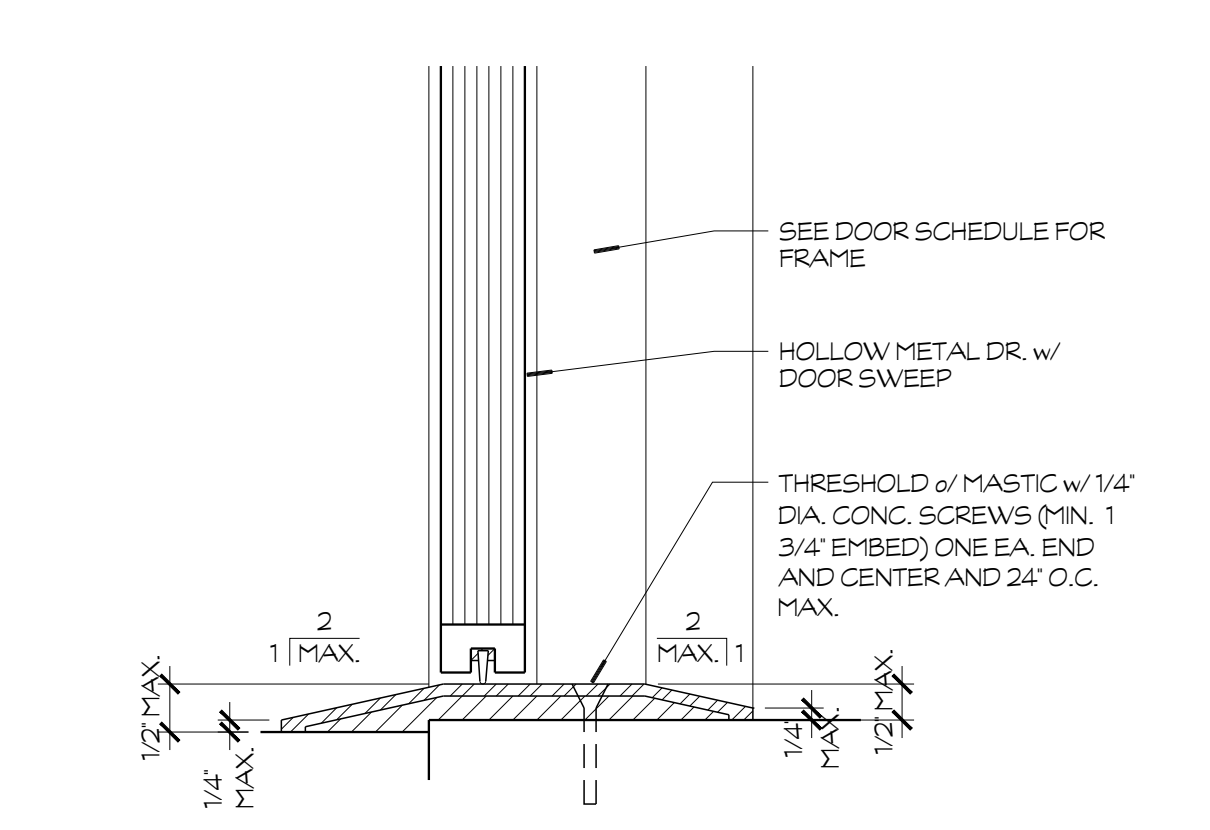
11 INTERIOR DOOR HEAD JAMB SIM.
SCALE: 3"=1'-0"



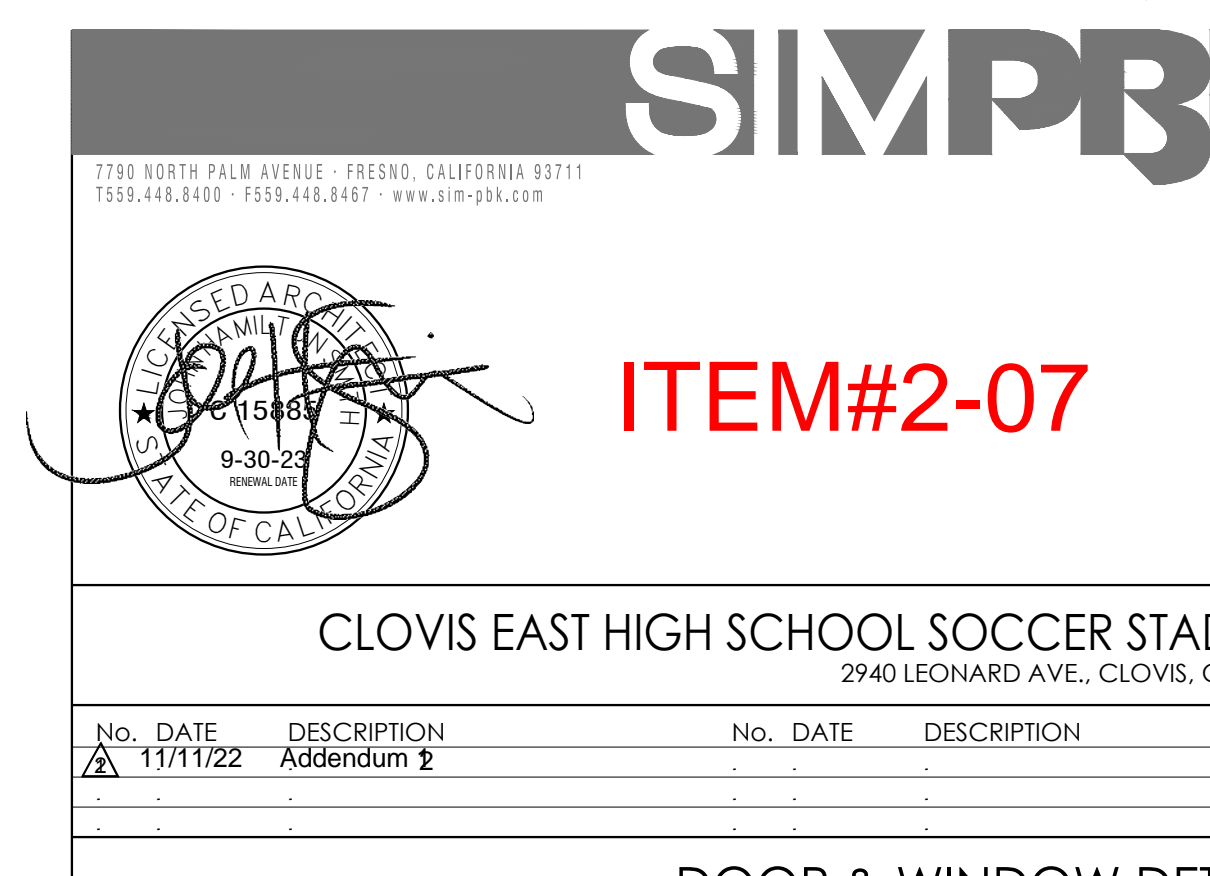
3 DOOR THRESHOLD
SCALE: 3"=1'-0"



7 STOREFRONT SILL @ EXTERIOR
SCALE: 3"=1'-0"



16 PASS THROUGH WINDOW @ TRANSACTION COUNTER
SCALE: 1 1/2"=1'-0"



18 CASHIER WINDOW @ TRANSACTION COUNTER
SCALE: 1 1/2"=1'-0"

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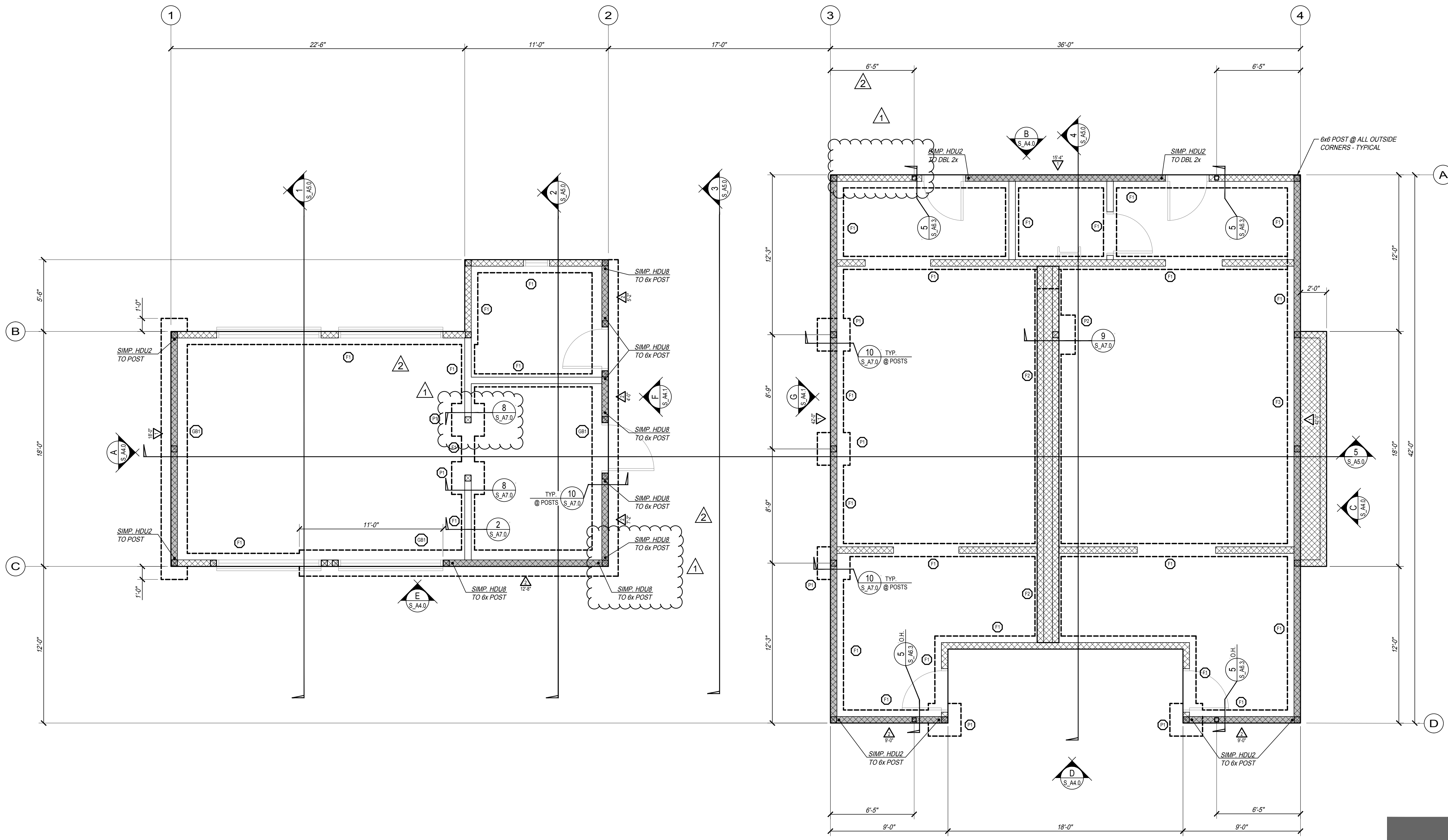
ITEM#2-07

PROJECT NAME: CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	Addendum 2			

PROJECT ARCHITECT: JOHN SMITH
PROJECT NUMBER: S2103100AR
PROJECT NUMBER: S2103100AR
DRAWN BY: LUIS OLVERA
SCALE: AS NOTED
CHECKED BY: 05.13.22
DATE: 05.13.22

SHEET NUMBER: A_DT3.1



FOUNDATION NOTES

- REFER TO GENERAL NOTES ON S1.0 & S1.1
- | TYP. DETAIL | DESCRIPTION |
|-------------|------------------------------|
| 1/S1.1 | SLAB AT EDGE & PARTITIONS |
| 2/S1.1 | WALL & FOOTING REINFORCING |
| 3/S1.1 | FOOTING POUR STOPS |
| 5/S1.1 | PIPE & FOOTING INTERSECTIONS |
| 6/S1.1 | TYPICAL STEPPED FOOTING |
| 4/S1.1 | TYPICAL HOLDOWN |
- ALL EMBEDDED ITEMS SHALL BE IN PLACE & SECURED PRIOR TO POURING OF CONCRETE.
- ALL COLUMNS AND WALLS TO BE CENTERED ON PADS AND FOOTINGS, RESPECTIVELY, U.N.O.
- ⊕ = FOOTING TYPE - SEE 'FOOTING SCHEDULE'
- ⊠ = WOOD POST - ALL POSTS ARE 6x6 #1 D.F. UNLESS NOTED OTHERWISE
- ⊠ OR ⊠ = STEEL COLUMN
- ⊠ = CURB
- ⊠ = PLYWOOD SHEARWALL TYPE, SEE SCHEDULE ON SHEET S1.2. OTHER AREAS OF WALL TO RECEIVE TYPE ⊠ PLYWOOD AS REQUIRED TO FLUSH SURFACES - ALL SHEARWALLS ARE 2x6 STUDS

FOOTING SCHEDULE		
TYPE	SIZE	REINFORCEMENT
⊕1	1'-0" WIDE x 1'-6" DEEP	2-#5 CONT. TOP AND BOTTOM
⊕2	2'-0" WIDE x 1'-6" DEEP	3-#5 CONT. TOP AND BOTTOM w/#4 TIES @ 24" o.c.
⊕3	3'-0" WIDE x 1'-6" DEEP	3-#5 CONT. TOP AND BOTTOM w/#4 TIES @ 24" o.c.
⊕4	2'-6" SQUARE x 1'-6" DEEP	2-#5 EA. WAY TOP & BOTTOM
⊕5	3'-0" SQUARE x 1'-6" DEEP	3-#5 EA. WAY TOP & BOTTOM
⊕6	2'-0" WIDE x 2'-0" DEEP	4-#5 CONT. TOP AND BOTTOM

NOTES:
 1. ALL FOOTINGS SHALL EXTEND A MINIMUM OF 1'-6" INTO NATIVE SOIL.
 2. SEE DETAILS FOR FOOTING SIZE AND REINF. REQUIRED AT ALL RETAINING WALLS.
 3. FOOTINGS ARE TYPE ⊕1 UNLESS NOTED OTHERWISE.

4" CONC SLAB W/ #3 @ 15"oc EA WAY AT MID-DEPTH - VERIFY W/ ARCHITECT OR SOILS REPORT FOR SUB-BASE & MOISTURE MEMBRANE REQUIREMENTS & SOIL TREATMENT(S) BY OTHERS

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 STRUCTURAL ENGINEERS
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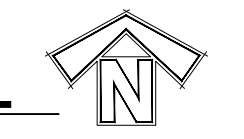
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CONCESSION STAND & RESTROOM FOUNDATION PLANS

SCALE: 1/4" = 1'-0"



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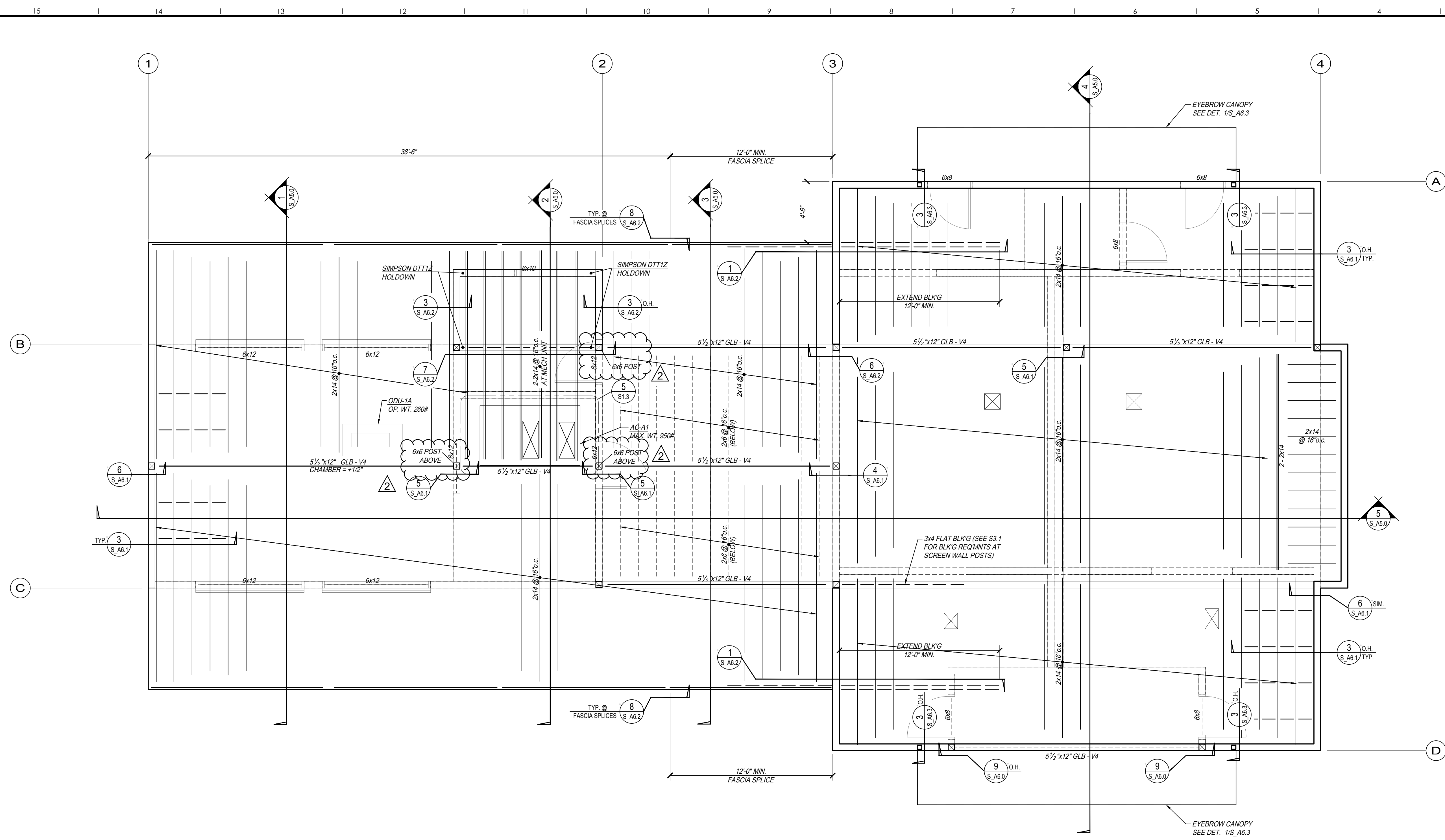
ITEM#2-08

PROJECT NAME
CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
 2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	Addendum 2			

SHEET NAME
CONCESSION STAND & RESTROOM FOUNDATION PLAN

PROJECT ARCHITECT	PROJECT NUMBER	SCALE	SHEET NUMBER
JOHN SMITH	S2103100AR		S_A2.0
LUIS OLVERA			
CHECKED BY	DATE		
	05.13.22		



ROOF FRAMING NOTES

REFER TO GENERAL NOTES ON S1.0 & S1.1

TYP. DETAIL	DESCRIPTION
7/S1.2	PLYWOOD SHEARWALL SCHEDULE
#S1.2	TYP STUD WALL CONSTRUCTION
5/S1.2	TYP NOTCH OR HOLE IN STUD WALLS
3/S1.2	TYP SHEARWALL INTERSECTION
4/S1.2	TYP TOP OF NON-BEARING WALL
2/S1.2	TYP WALL INTERSECTION
1/S1.3	PLYWOOD ROOF SHEATHING
2/S1.3	PLATE SPLICE SCHEDULE

- CONTRACTOR SHALL VERIFY DUCT, PLUMBING, AND SPRINKLER LINE LAYOUT (WHERE APPLICABLE) AND PROVIDE FOR ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PROPER SUPPORT.
- CONTRACTOR SHALL VERIFY AND COORDINATE THE WEIGHTS AND LOCATIONS OF ALL ROOF SUPPORTED MECHANICAL AND ELECTRICAL UNITS WITH FRAMING PROVIDED FOR SUPPORT.
- ALL 'STRUTS' SHALL BE INSTALLED PRIOR TO ROOF SHEATHING.
- ALL GLU-LAM BEAMS (GLB) SHALL BE GRADE 24F COMBINATION V4 WITH STANDARD 1600' RADIUS CAMBER, U.N.O. - SEE GEN. NOTES.
- C = BEAM CONTINUOUS OVER COLUMN (MULTIPLE - SPAN OR CANTILEVER)
- BUILDING HAS BEEN DESIGNED FOR 3 psf MAX. FUTURE SOLAR LOAD.
- ☒ - REPRESENTS WOOD POST
- ☐ - REPRESENTS STEEL COLUMN

CONCESSION STAND & RESTROOM ROOF FRAMING PLAN

SCALE: 1/4" = 1'-0"

ROOF FRAMING LAYOUT: REFER TO DRWG. S_A3.1 FOR THE DIMENSIONED LOCATIONS OF THE ROOF SCREEN WALL BRACE-FRAMES. LOCATIONS OF BRACE-FRAMES ARE TO BE PLACED MID-POINT BETWEEN ROOF JOISTS. PROVIDE ROOF JOIST LAYOUT TO ACCOMMODATE THE BRACE FRAME LOCATIONS.



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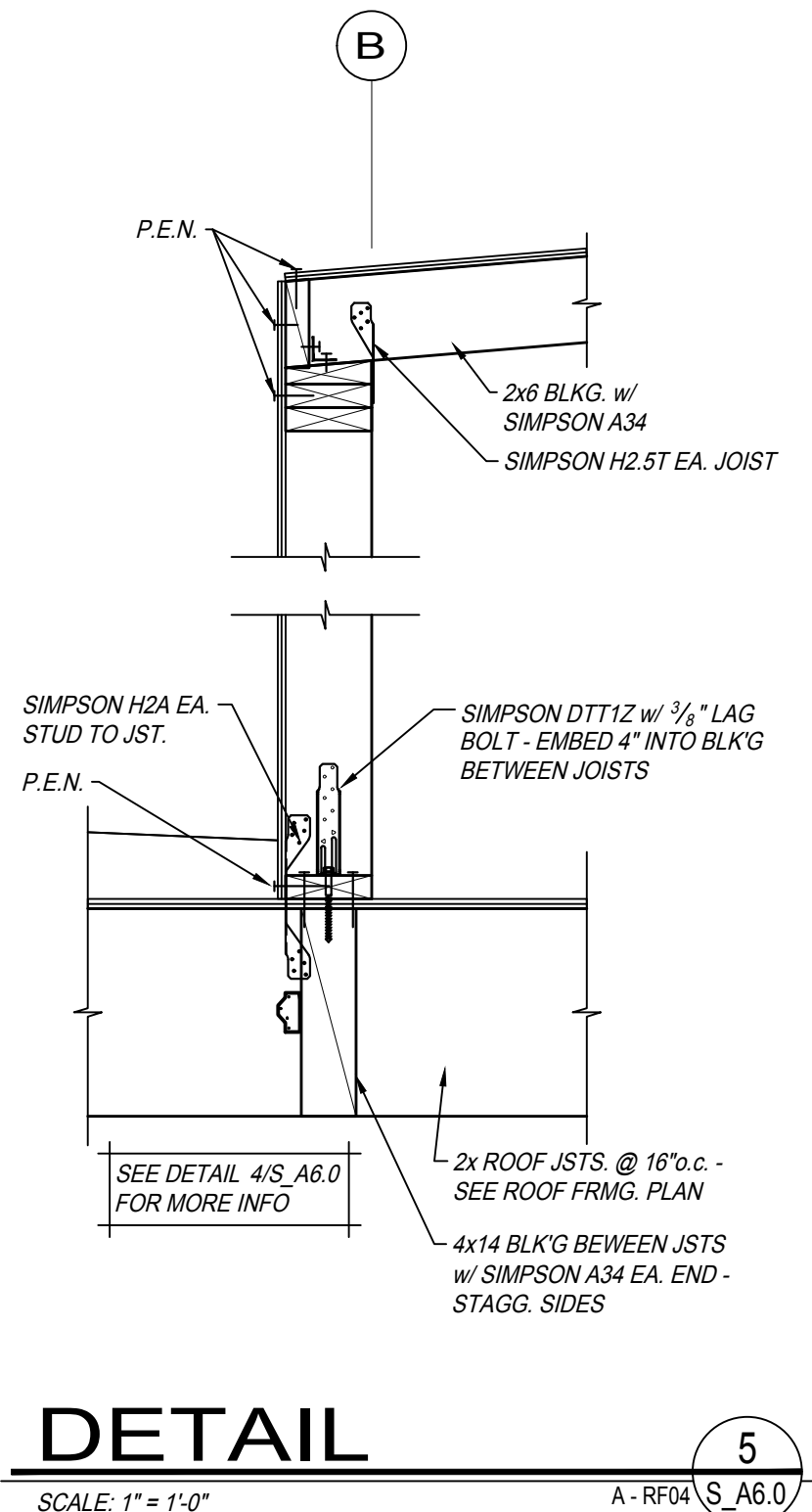
PROJECT NAME
CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
 2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	Addendum 2			

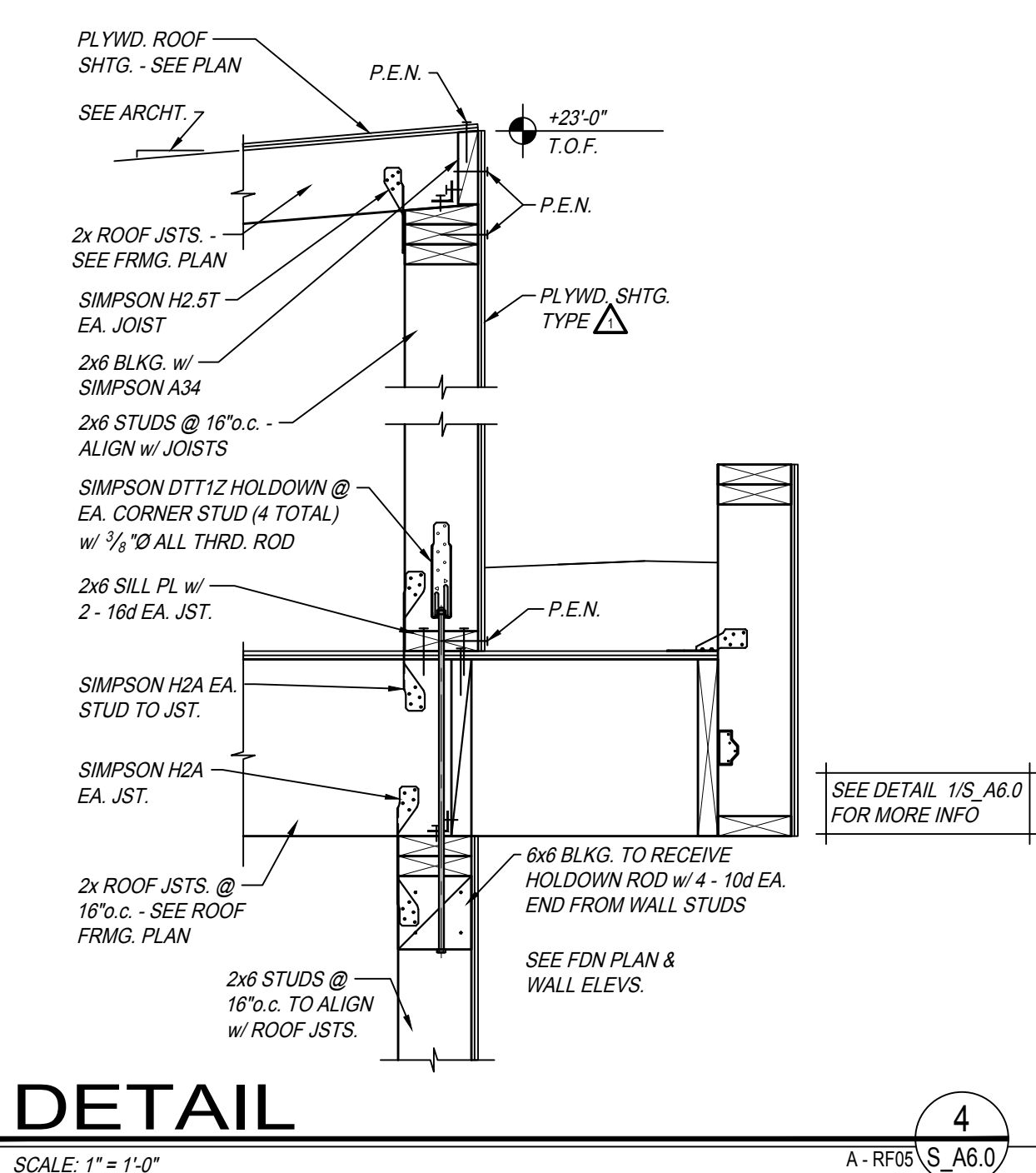
SHEET NAME
ROOF FRAMING PLAN

PROJECT ARCHITECT	PROJECT NUMBER	SHEET NUMBER
JOHN SMITH	S2103100AR	S_A3.0

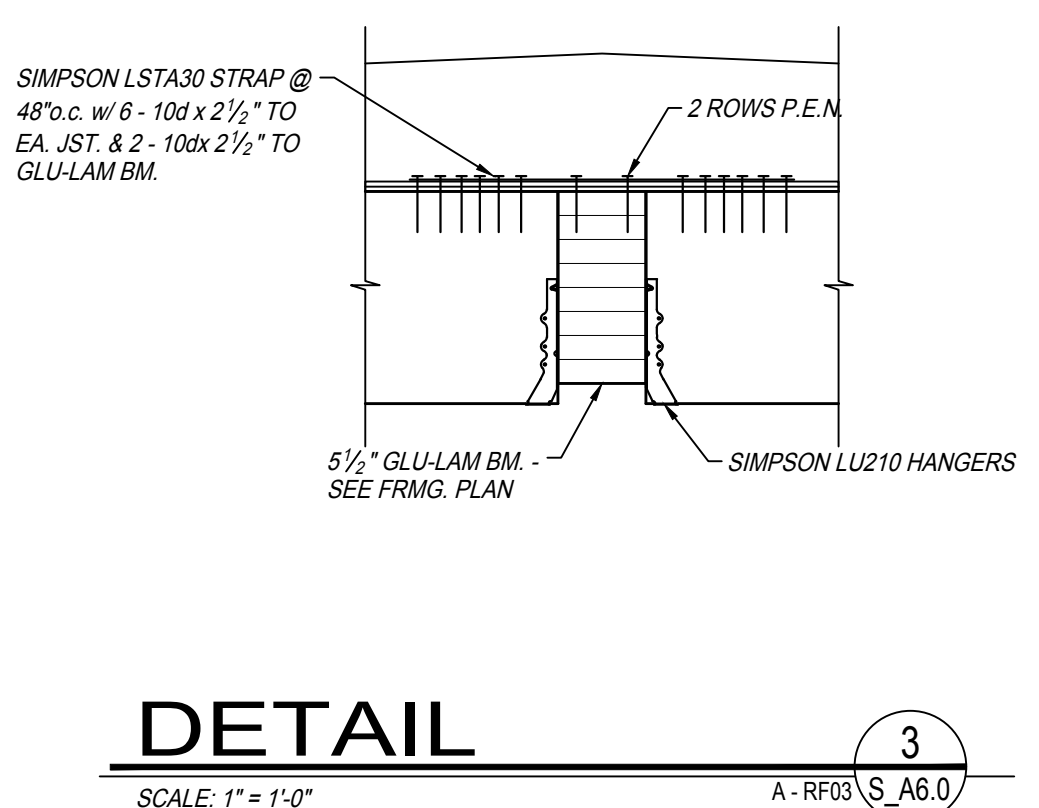
CHECKED BY: LUIS OLVERA DATE: 05.13.22



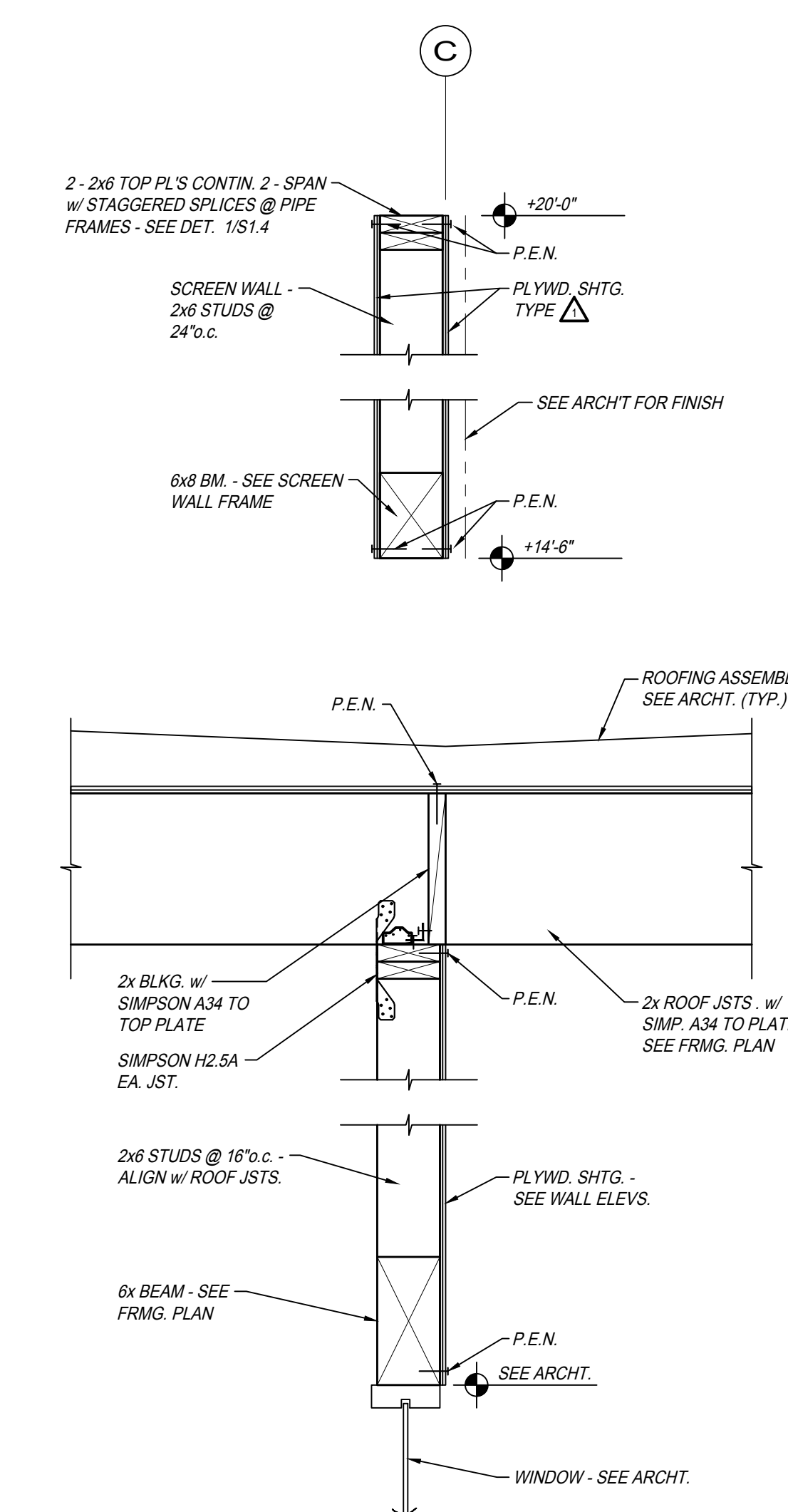
DETAIL 5
SCALE: 1" = 1'-0"
A-RF04 S_A6.0



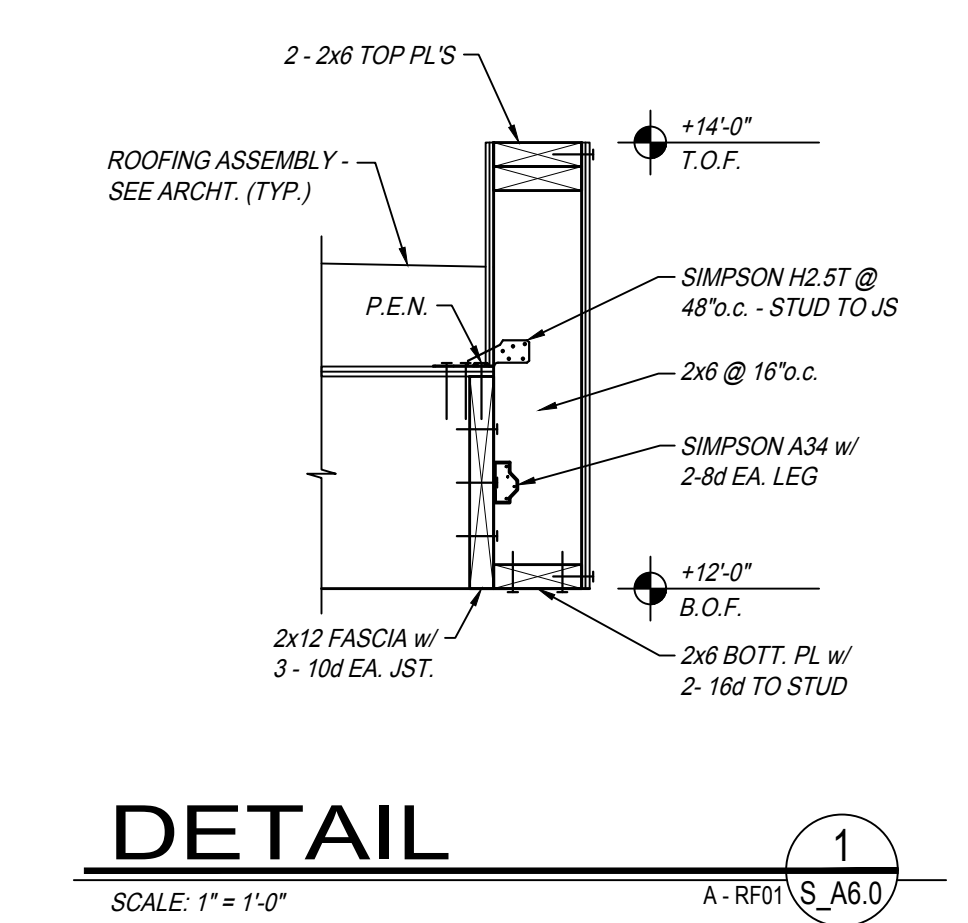
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A-RF06 S_A6.0



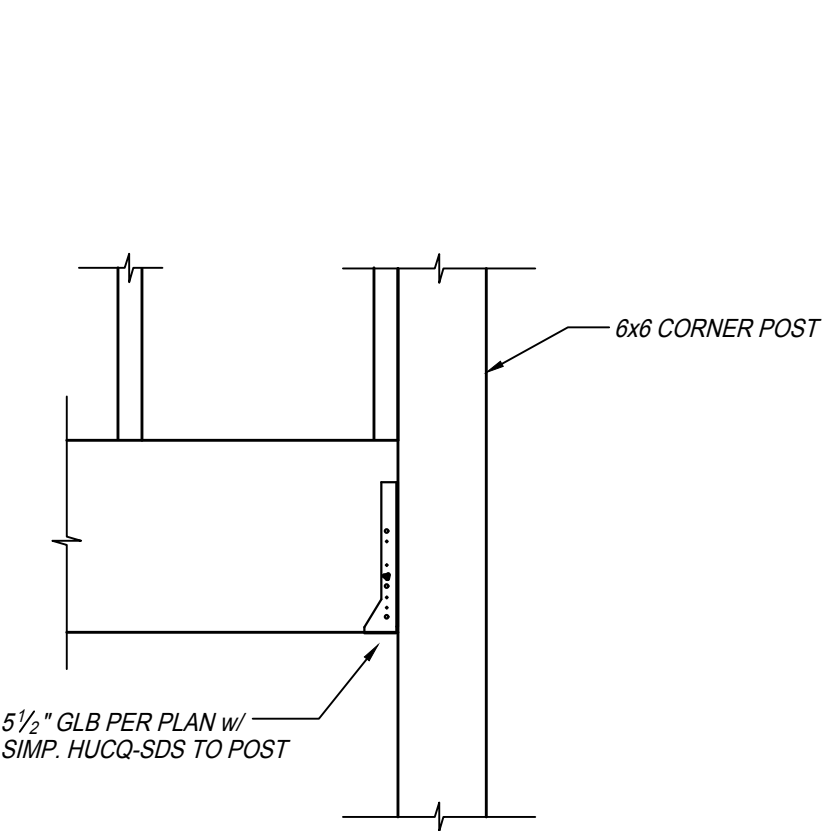
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A-RF03 S_A6.0



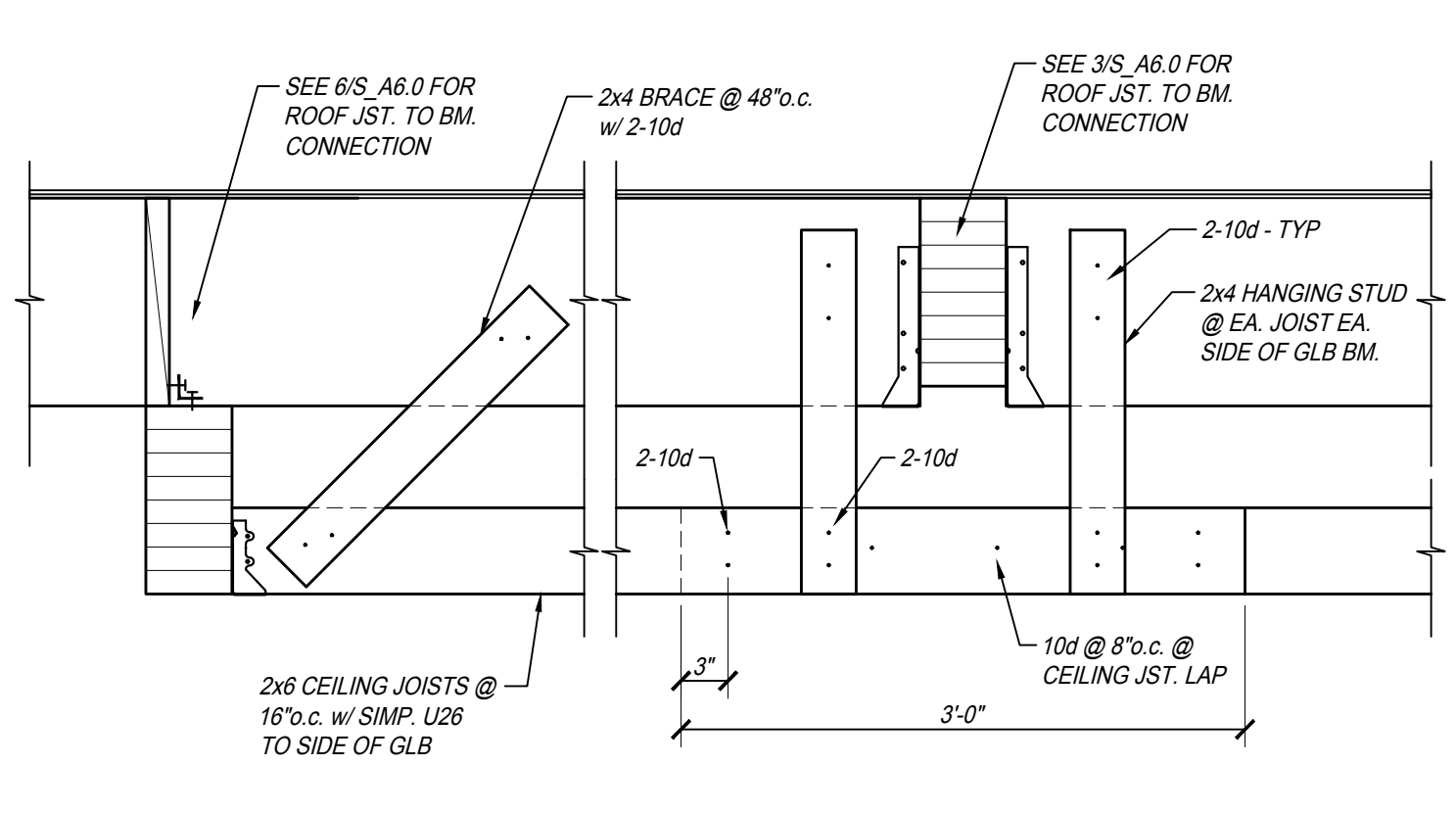
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A-RF02 S_A6.0



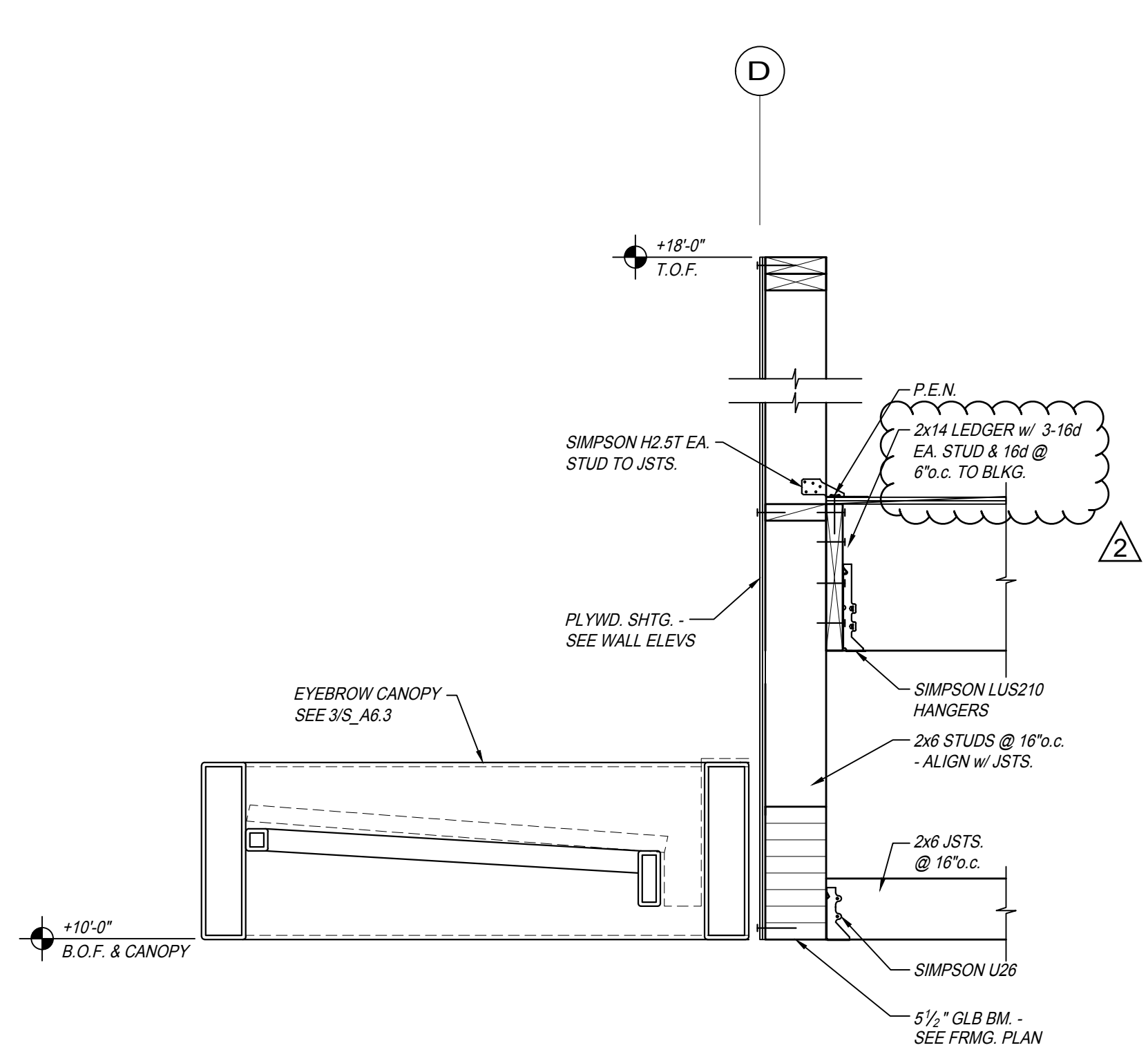
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A-RF01 S_A6.0



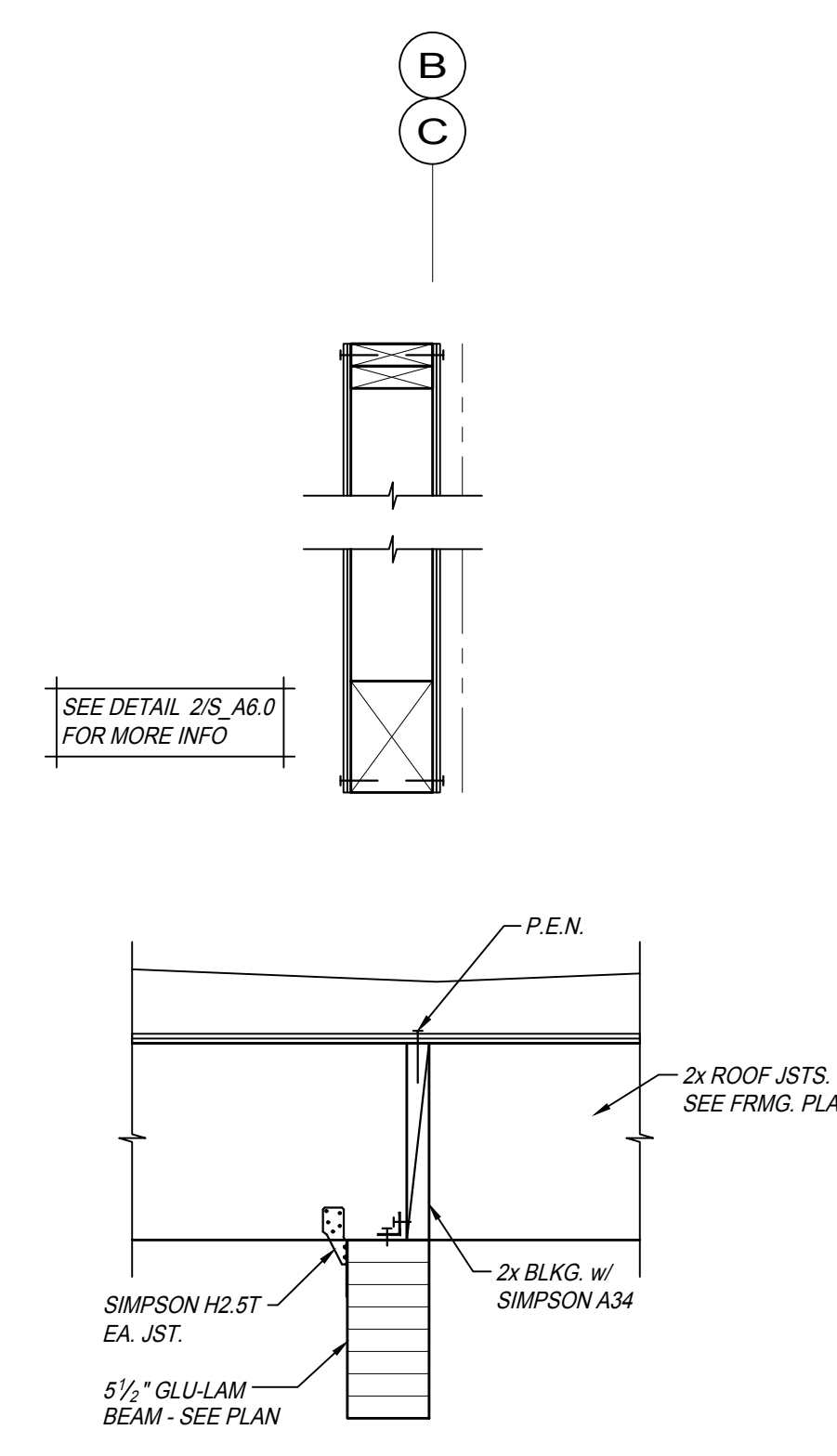
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SCALE: 1" = 1'-0"
A-RF24 S_A6.0



DETAIL 8
SCALE: 1" = 1'-0"
A-RF23 S_A6.0



DETAIL 7
SCALE: 1" = 1'-0"
A-RF08 S_A6.0



DETAIL 6
SCALE: 1" = 1'-0"
A-RF06 S_A6.0

PARRISH HANSEN
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WWW.PARRISH-HANSEN.COM

REGISTERED PROFESSIONAL ENGINEER
ROBERT C. PARRISH
No. S2333
Exp. 3/23
10/19/22
STRUCTURAL
STATE OF CALIFORNIA

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ITEM#2-10

CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	Addendum 2			

FRAMING DETAILS

JOHN SMITH PROJECT ARCHITECT S2103100AR PROJECT NUMBER
LUIIS OLVERA DRAWN BY SCALE
CHECKED BY 05.13.22 DATE

SHEET NAME: S_A6.0

DETAIL

SCALE: 1" = 1'-0"

A - RF11 S_A6.1

DETAIL

SCALE: 1" = 1'-0"

A - RF10 S_A6.1

DETAIL

SCALE: 1" = 1'-0"

A - RF13 S_A6.1

DETAIL

SCALE: 1" = 1'-0"

A - RF09 S_A6.1

DETAIL

SCALE: 1" = 1'-0"

A - RF14 S_A6.1

DETAIL

SCALE: 1" = 1'-0"

A - RF12 S_A6.1



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STRUCTURAL ENGINEERS

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SIMPRK

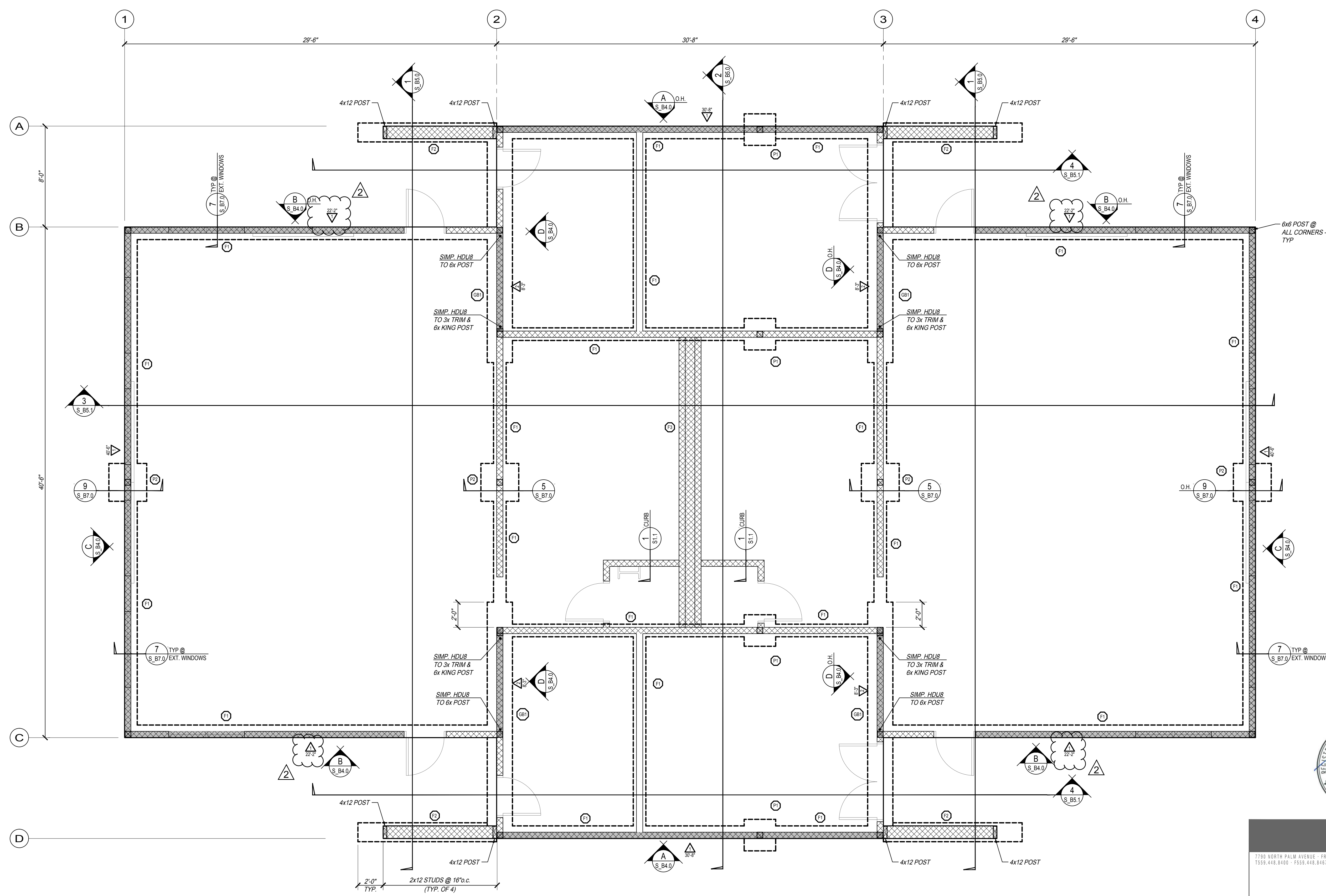
ITEM#2-11

CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	ADDENDUM 2			

PROJECT ARCHITECT: JOHN SMITH
PROJECT NUMBER: S2103100AR
DRAWN BY: LUIS OLVERA
CHECKED BY: DATE: 05.13.22

SHEET NAME: FRAMING DETAILS
SHEET NUMBER: S_A6.1



- FOUNDATION NOTES**
- REFER TO GENERAL NOTES ON S1.0 & S1.1
 - TYP. DETAIL DESCRIPTION

1/S1.1	SLAB AT EDGE & PARTITIONS
2/S1.1	WALL & FOOTING REINFORCING
3/S1.1	FOOTING POUR STOPS
5/S1.1	PIPE & FOOTING INTERSECTIONS
6/S1.1	TYPICAL STEPPED FOOTING
4/S1.1	TYPICAL HOLD-DOWN
 - ALL EMBEDDED ITEMS SHALL BE IN PLACE & SECURED PRIOR TO POURING OF CONCRETE.
 - ALL COLUMNS AND WALLS TO BE CENTERED ON PADS AND FOOTINGS, RESPECTIVELY, U.N.O.
 - F1 = FOOTING TYPE - SEE "FOOTING SCHEDULE"
 - W1 = WOOD POST - ALL POSTS ARE 6x6 #1 D.F. UNLESS NOTED OTHERWISE
 - OR C = STEEL COLUMN
 - W2 = CURB
 - W3 = PLYWOOD SHEARWALL TYPE, SEE SCHEDULE ON SHEET S1.2. OTHER AREAS OF WALL TO RECEIVE TYPE W3 PLYWOOD AS REQUIRED TO FLUSH SURFACES - ALL SHEARWALLS ARE 2x6 STUDS
 - MIN SHEARWALL DESIGN LENGTH - ENGINEER TO BE NOTIFIED IF ACTUAL LENGTH IS LESS.
SIMP. HOLD-DOWN PER 4/S1.1 - SEE PLANS FOR LOC'S

FOOTING SCHEDULE

TYPE	SIZE	REINFORCEMENT
F1	1'-0" WIDE x 1'-6" DEEP	2-#5 CONT. TOP AND BOTTOM
F2	1'-6" WIDE x 1'-6" DEEP	2-#5 CONT. TOP AND BOTTOM w/ #4 TIES @ 24" o.c.
F3	2'-0" WIDE x 1'-6" DEEP	3-#5 CONT. TOP AND BOTTOM w/ #4 TIES @ 24" o.c.
W1	2'-6" SQUARE x 1'-6" DEEP	2-#5 EA. WAY TOP & BOTTOM
W2	3'-0" SQUARE x 1'-6" DEEP	3-#5 EA. WAY TOP & BOTTOM
W3	2'-0" WIDE x 2'-0" DEEP	3-#5 CONT. TOP AND BOTTOM

- NOTES:**
- ALL FOOTINGS SHALL EXTEND A MINIMUM OF 1'-6" INTO NATIVE SOIL.
 - SEE DETAILS FOR FOOTING SIZE AND REINF. REQUIRED AT ALL RETAINING WALLS.
 - FOOTINGS ARE TYPE F1 UNLESS NOTED OTHERWISE.

4" CONC SLAB W/ #3 @ 15" o.c. EA WAY AT MID-DEPTH - VERIFY W/ ARCHITECT OR SOILS REPORT FOR SUB-BASE & MOISTURE MEMBRANE REQUIREMENTS & SOIL TREATMENT(S) BY OTHERS

ALTERNATE - 1

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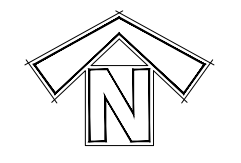


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ITEM#2-12

FIELDHOUSE FOUNDATION PLAN

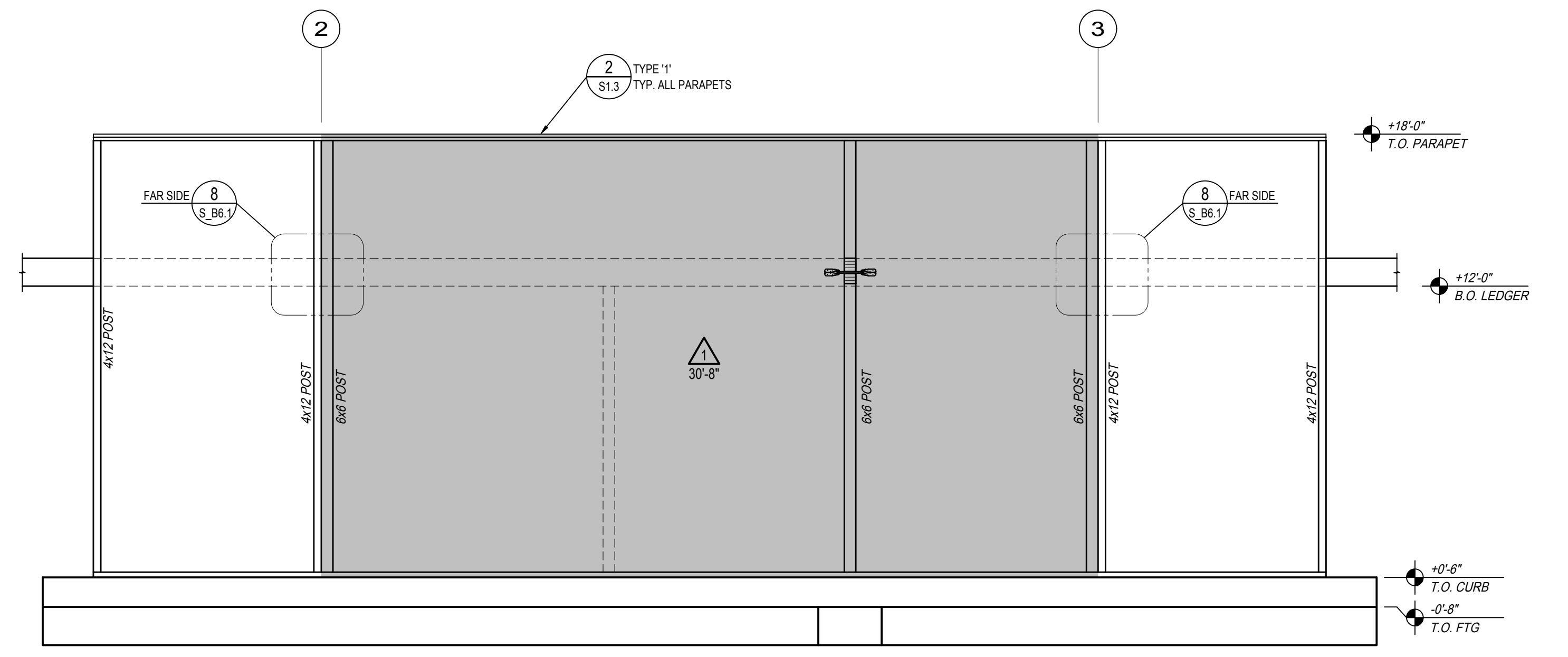
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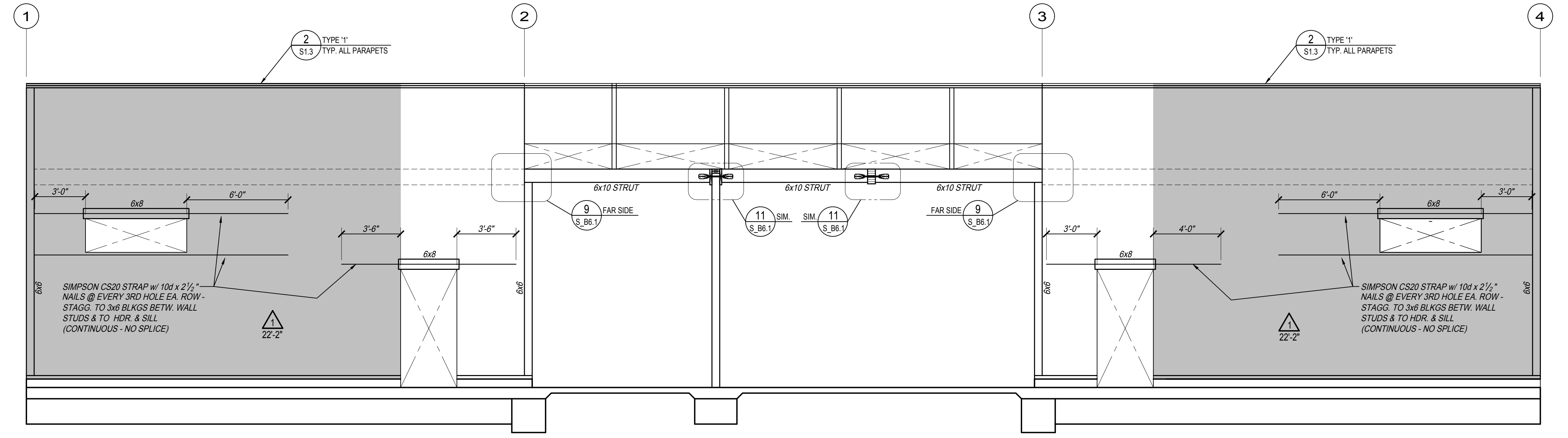
PROJECT NAME		CLOVIS EAST HIGH SCHOOL SOCCER STADIUM	
PROJECT ARCHITECT		JOHN SMITH	
PROJECT NUMBER		S2103100AR	
DRAWN BY		LUISS OLVERA	
CHECKED BY		05.13.22	
DATE		05.13.22	
SHEET NUMBER		S_B2.0	

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11/11/22	Addendum 2			

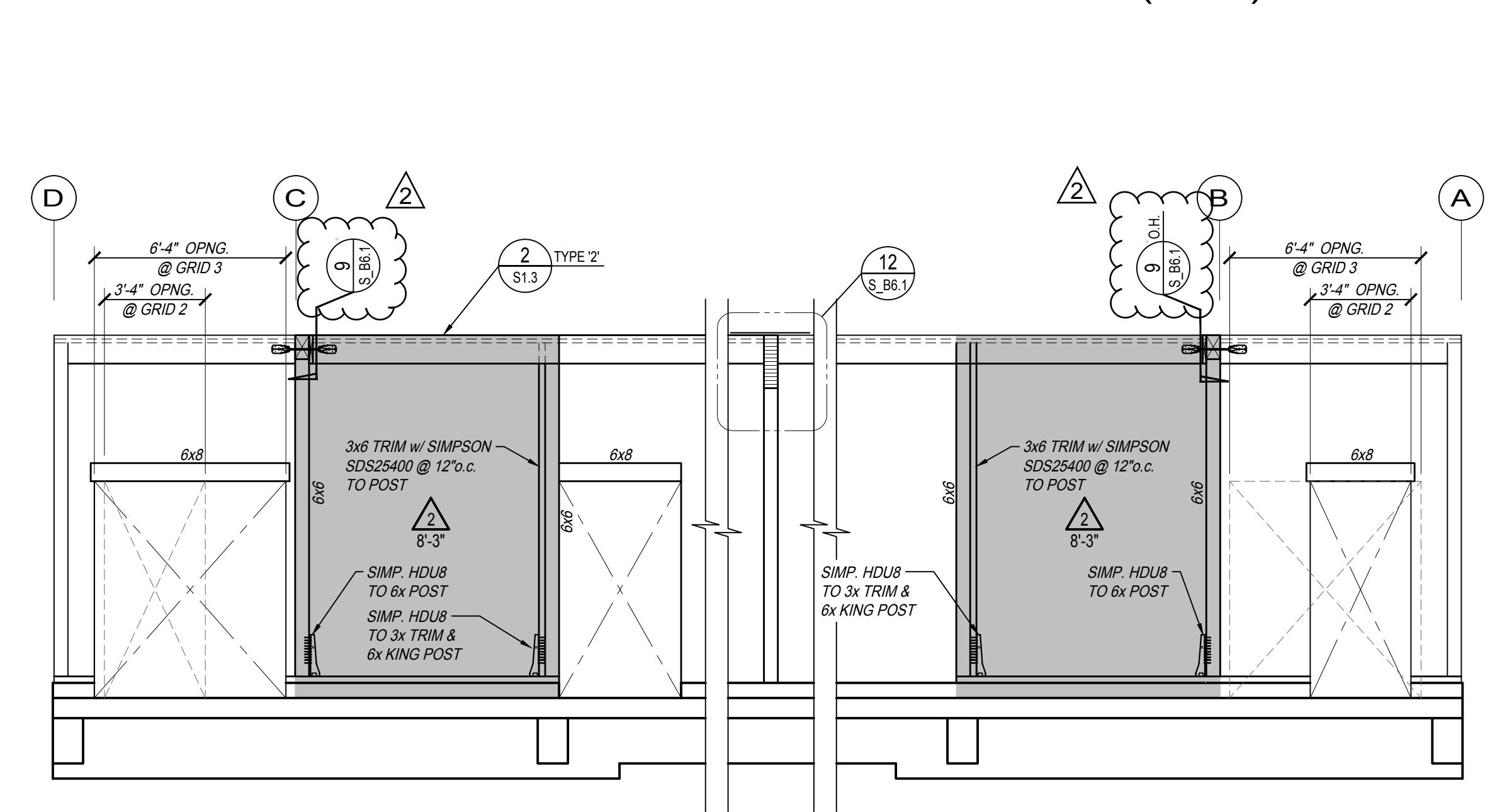
FIELDHOUSE FOUNDATION PLAN



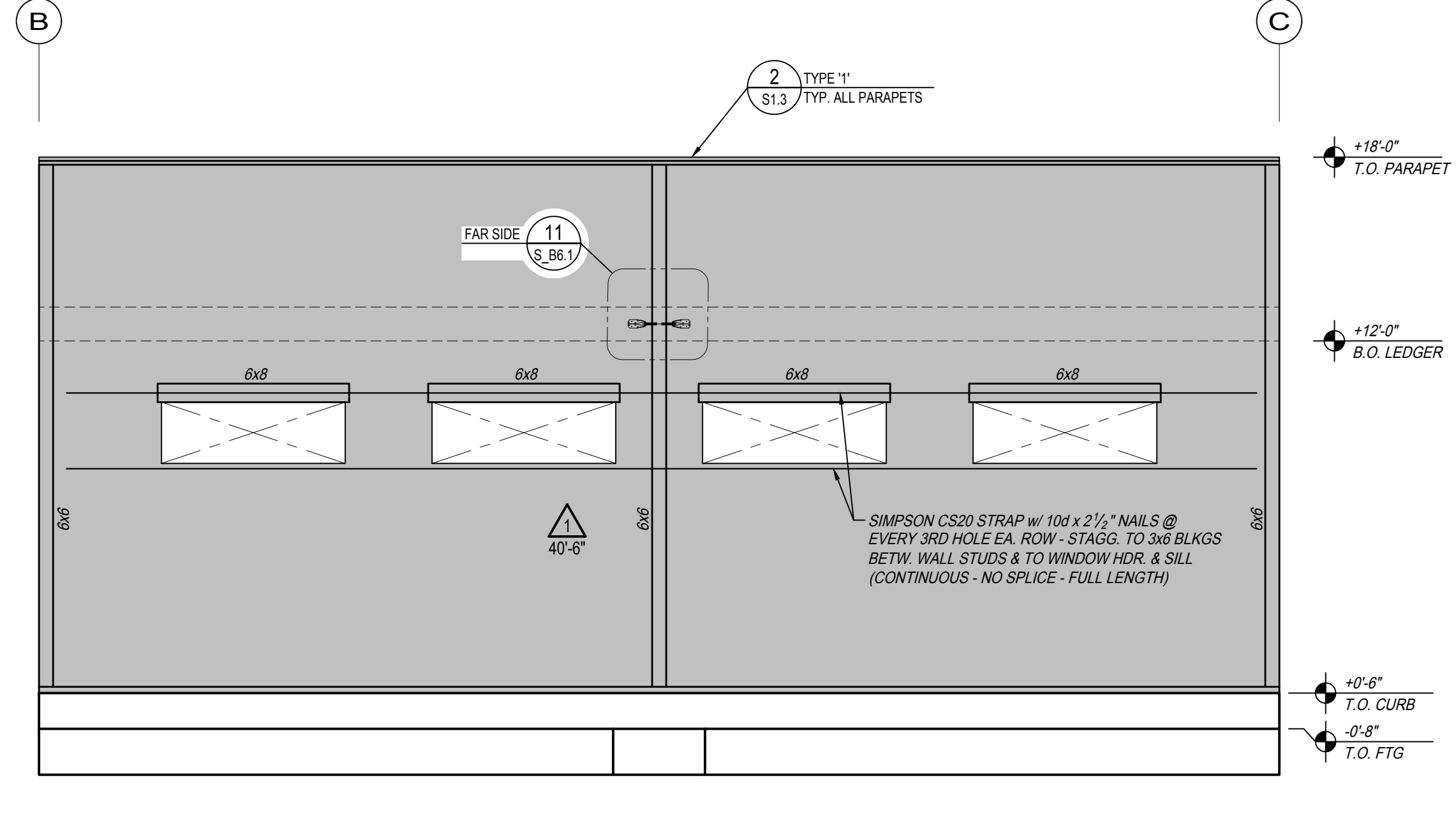
ELEVATION
SCALE: 1/4" = 1'-0"
GRIDLINE D & A (O.H.)



ELEVATION
SCALE: 1/4" = 1'-0"
GRIDLINE C & B (O.H.)



ELEVATION
SCALE: 1/4" = 1'-0"
GRIDLINE 2 & 3 (O.H.)



ELEVATION
SCALE: 1/4" = 1'-0"
GRIDLINE 1 & 4

ALTERNATE - 1

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ITEM#2-13

CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
11/11/22		Addendum 2			

ELEVATIONS

PROJECT ARCHITECT	PROJECT NUMBER	SHEET NUMBER
JOHN SMITH	S2103100AR	S_B4.0

CHECKED BY: 05.13.22 DATE

SEE DTL. 9/A_DT3.1 FOR ROLL-UP DOOR AT HEAD.

PLY WD. SHEATH'G

HEADER PER STRUCTURAL

CEMENT PLASTER

J-MOLD

24 GA. G.S.M. DRIP FLASH'G

ROD & CAULKING

STOREFRONT FRAME, ATTACH PER DTL. 5/A_DT3.1, SIM., OR PER MANUF. RECOMMEND.

1/4" GLAZING

STOREFRONT FRAME

EXTERIOR

JAMB CONDITION

GYP. BD., SEE FINISH SCHEDULE FOR ADDITIONAL INTERIOR WALL FINISH

ALUM. FLASHING #14 W.S. AT 24" O.C. (MIN. 2" EMBED)

INTERIOR

CONNECT PASS THROUGH WINDOW TO STOREFRONT WINDOW PER MANUF. RECOMM.

#8 SMS EA. FACE OR PER MANUF. RECOMM.

PASSTHROUGH WINDOW NOT TO SCALE, SEE SPEC.

FULL BED OF SEALANT

1'-4 7/8"

15
A_DT4.1

2'-10"

KEEP WALL FINISH TIGHT AROUND T.S. SUPPORT, SEAL ALL JOINTS AS REQ'D.

CEMENT PLASTER

GYP. BD., SEE FINISH SCHEDULE FOR INTERIOR WALL FINISH

NOTCH LOWER SILL PLATE AS REQ'D AT ANGLE SUPPORTS

SEE DETAIL 16/A_DT4.1 FOR STEEL ANGLE SIZE, WELDS, AND STUD CONNECTION

17

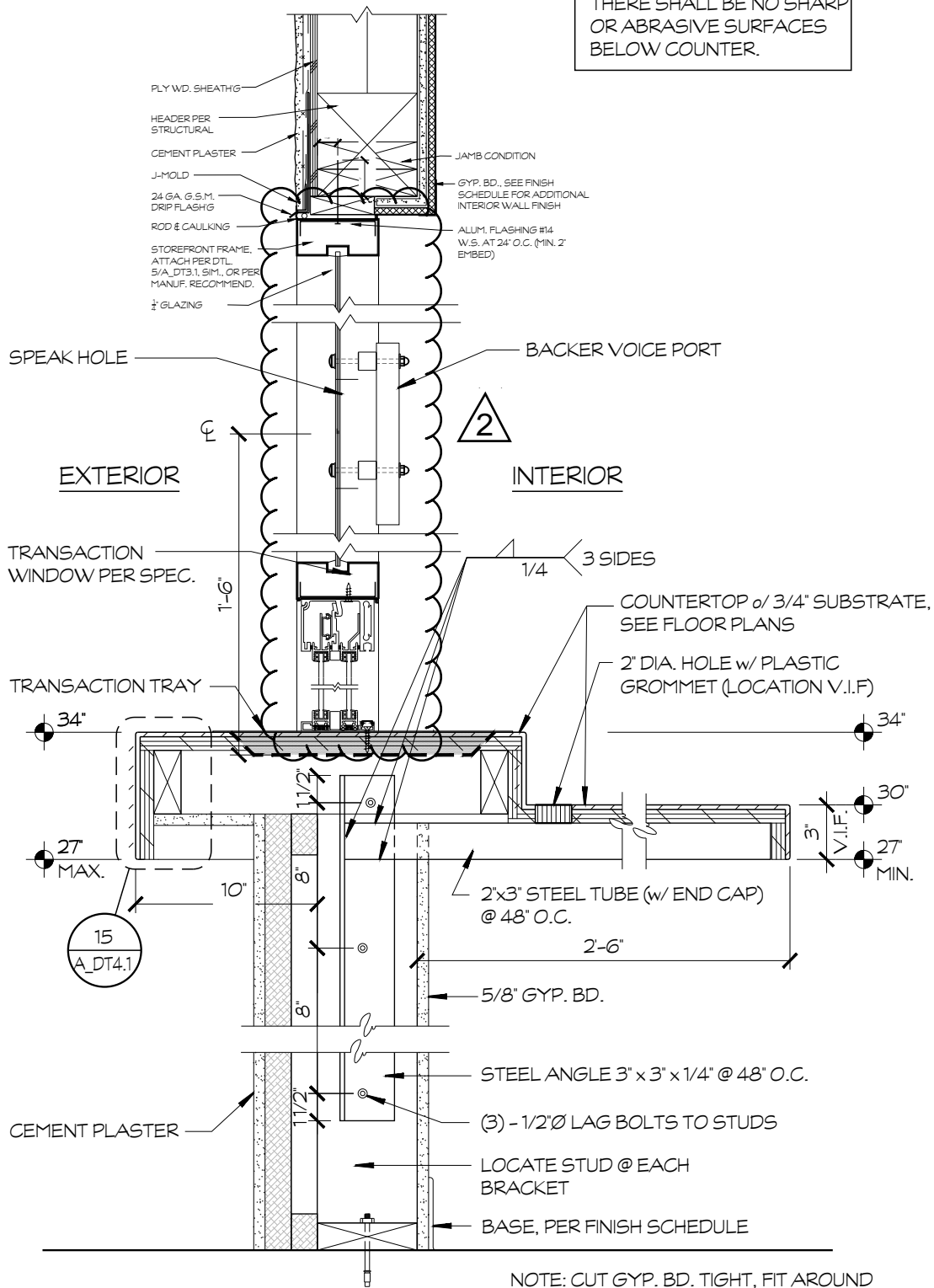
PASS THROUGH WINDOW

HEAD AND SILL

SCALE: 3" = 1'-0"

ITEM#2-14

NOTE:
THERE SHALL BE NO SHARP
OR ABRASIVE SURFACES
BELOW COUNTER.



NOTE: CUT GYP. BD. TIGHT, FIT AROUND SUPPORT. SEAL ALL JOINTS

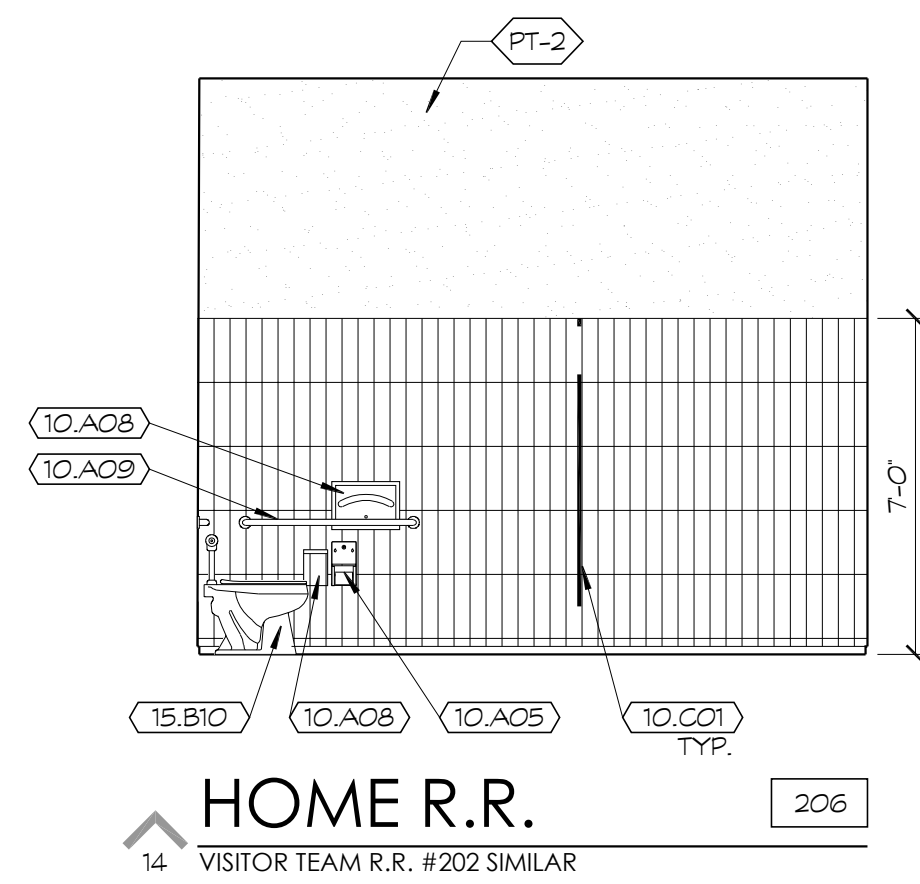
19

CASHIER WINDOW

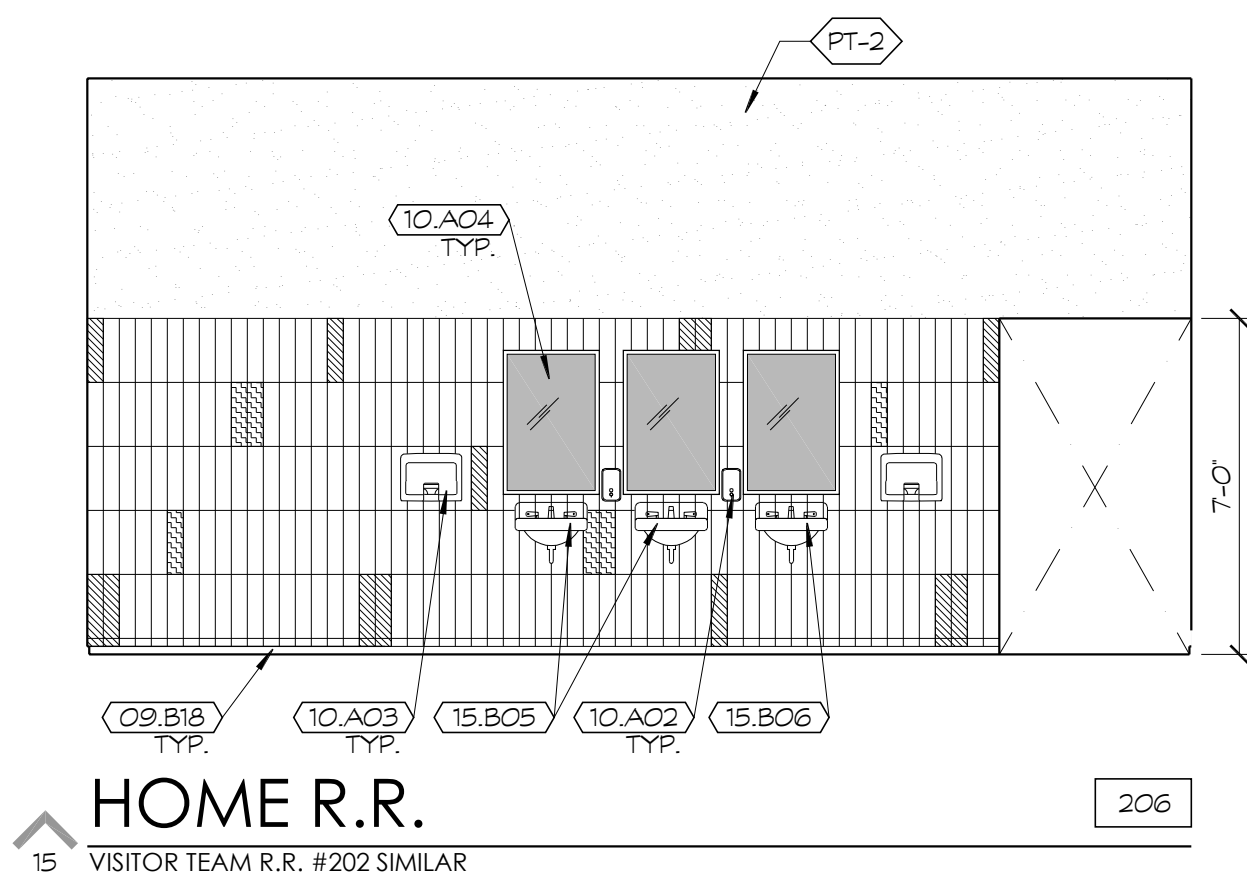
@ TRANSACTION COUNTER

SCALE: 1 1/2" = 1'-0"

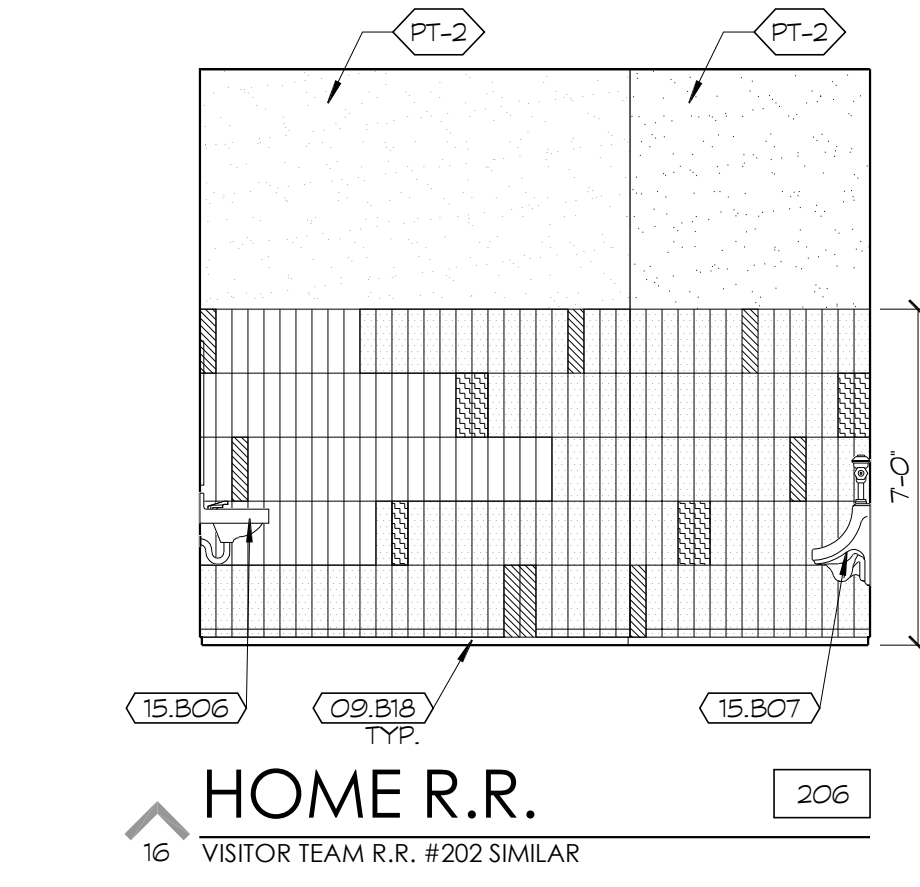
ITEM#2-15



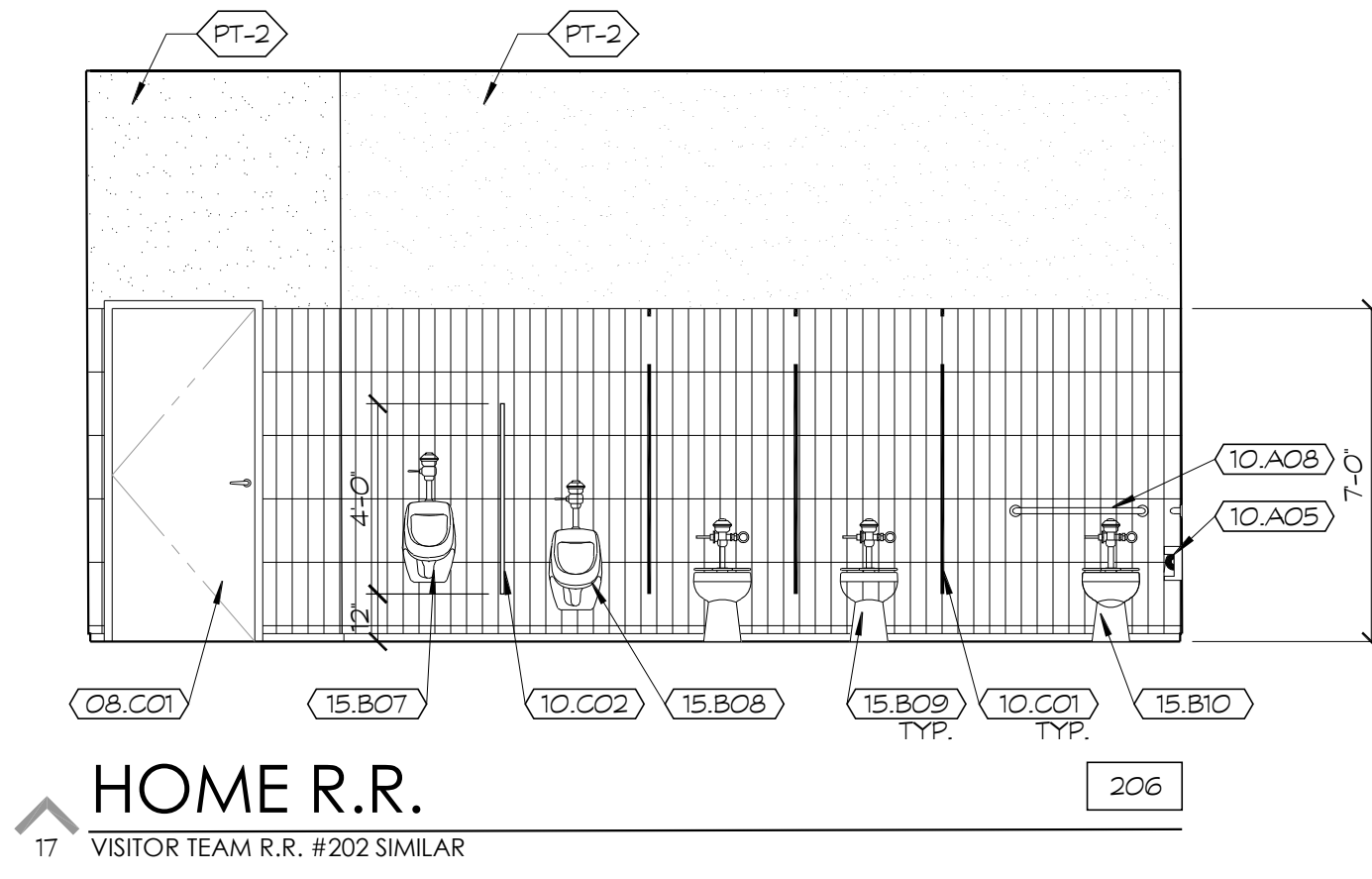
HOME R.R. #14
VISITOR TEAM R.R. #202 SIMILAR



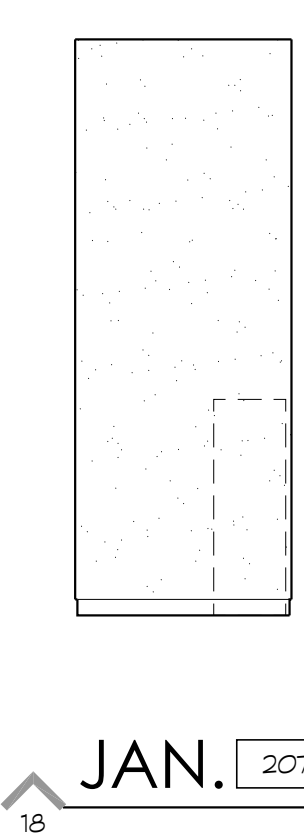
HOME R.R. #15
VISITOR TEAM R.R. #202 SIMILAR



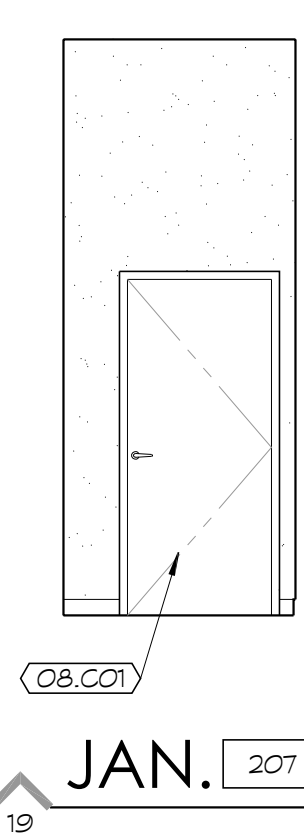
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VISITOR TEAM R.R. #202 SIMILAR



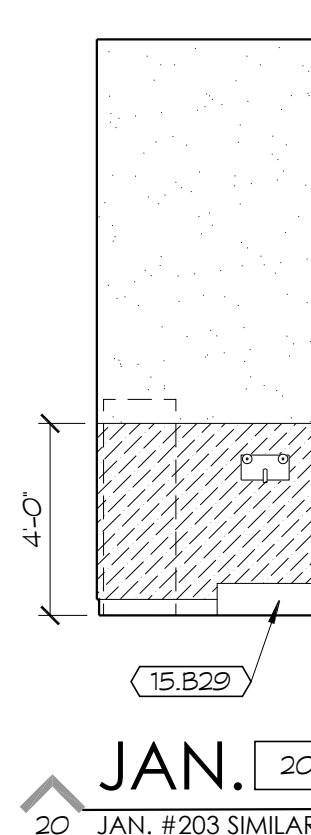
HOME R.R. #17
VISITOR TEAM R.R. #202 SIMILAR



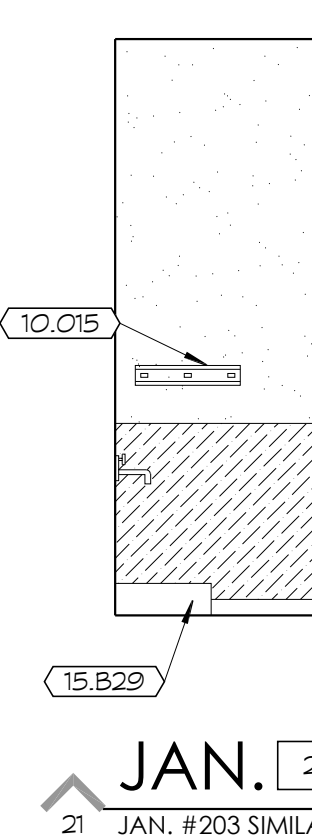
JAN. #18



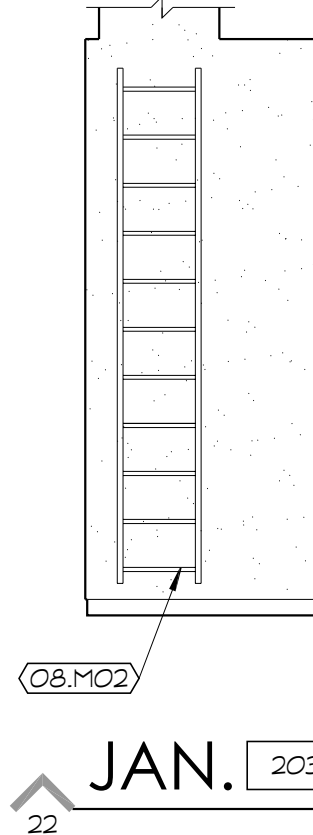
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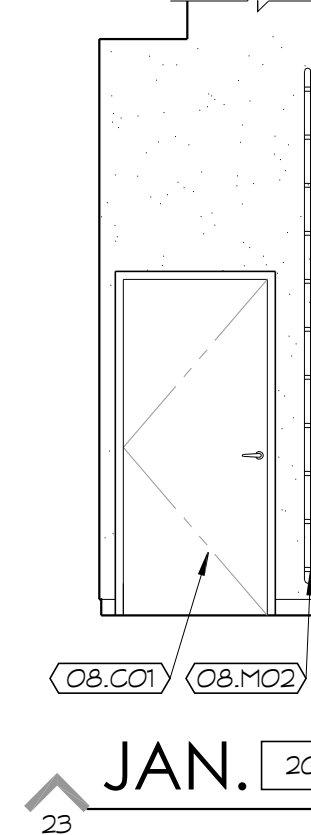
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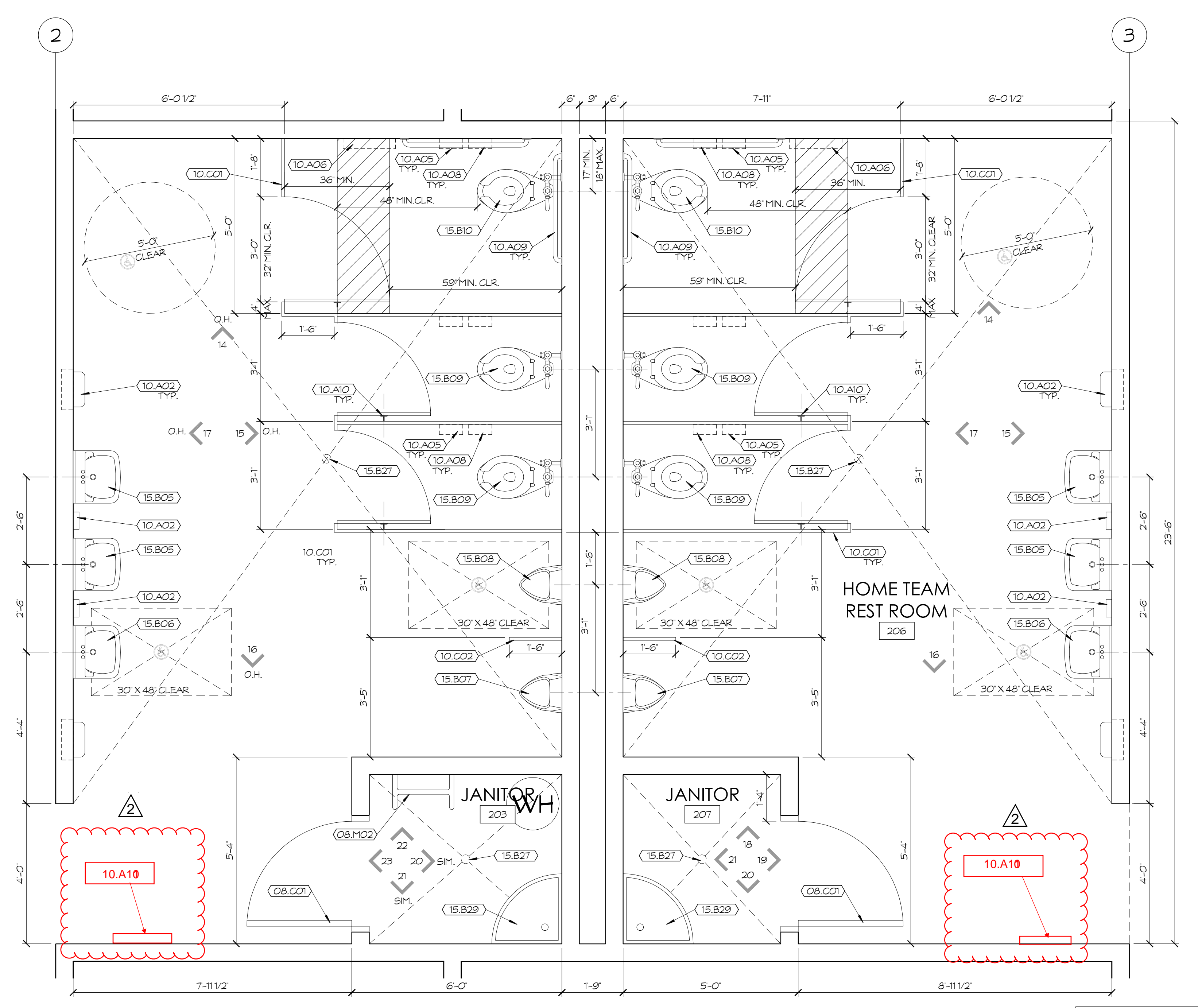
JAN. #21



JAN. #22



JAN. #23



NOTES:
ALL FIXTURES IN RESTROOMS ARE TO BE MOUNTED AT ADULT HEIGHT.
FOR MINIMUM REQUIRED CLEARANCES, TYPICAL ACCESSIBILITY STANDARDS
AND RESTROOM ACCESSORY HEIGHTS, SEE DETAIL 19/A_DT21.

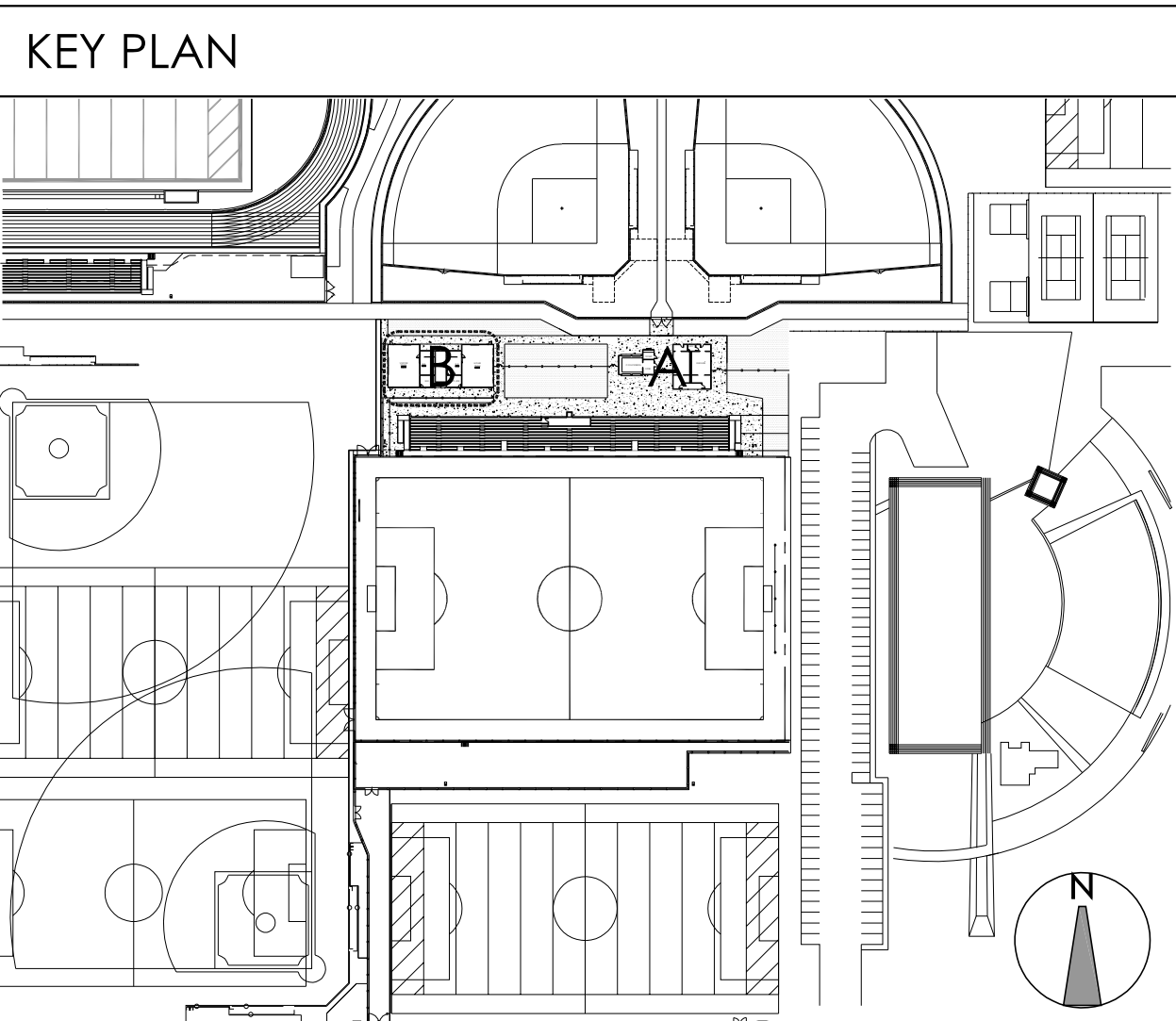
1 ENLARGED HOME TEAM REST ROOM
VISITORS TEAM REST ROOM #201 SIMILAR

SCALE: 1/2" = 1'-0"

ALTERNATE -1

KEYNOTES	
08.C01	DOOR, SEE DOOR SCHEDULE
08.M02	ROOF ACCESS LADDER
09.B18	SCHLUTER
10.A03	ELECTRIC HAND DRYER
10.A04	MIRROR
10.A05	TOILET TISSUE DISPENSER
10.A06	TOILET SEAT COVER DISPENSER
10.A08	SANITARY NAPKIN DISPOSAL
10.A09	GRAB BAR
10.A10	CLOTHES HOOK
10.C01	TOILET PARTITION
10.C02	URINAL SCREEN
10.O15	MOP/BROOM RACK
15.B05	LAVATORY, SEE PLUMBING PLANS
15.B06	ACCESSIBLE LAVATORY, SEE PLUMBING PLANS
15.B07	URINAL, SEE PLUMBING PLANS
15.B08	ACCESSIBLE URINAL, SEE PLUMBING PLANS
15.B09	WATER CLOSET, SEE PLUMBING PLANS
15.B10	ACCESSIBLE WATER CLOSET
15.B27	FLOOR DRAIN w/ SLOPED FLOOR (1/8" MIN. - 2/8" MAX.), SEE PLUMBING PLANS.
15.B29	MOP SINK

FINISH LEGEND	
[Pattern]	GYP BOARD WITH TEXTURE AND PAINT
[Pattern]	WALL TILE TL-1
[Pattern]	WALL TILE TL-2
[Pattern]	WALL TILE TL-3
[Pattern]	WALL TILE TL-4
[Pattern]	FIBER REINFORCED PANEL w/ TRIM FRP-1



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ITEM#2-17

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CLOVIS EAST HIGH SCHOOL SOCCER STADIUM
 2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
1	11-11-2022	ADDENDUM 2			

RESTROOM FLOOR PLANS
 FIELDHOUSE

JOHN SMITH PROJECT ARCHITECT S2103100AR PROJECT NUMBER
 LUIS OLIVERA DRAWN BY 1/4" = 1'-0" SCALE
 CHECKED BY 05.13.22 DATE

A_B1.2

GENERAL
ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE 2019 CALIFORNIA BUILDING CODE (CBC).

CONCRETE
ALL CONCRETE SHALL BE PROPORTIONED TO PROVIDE THE PROPERTIES LISTED BELOW:
MAXIMUM WATER/CEMENT RATIO
SPECIFIED CONCRETE STRENGTH
4000 PSI CONCRETE AT 28 DAYS
- AT SLABS-ON-GRADE
- ELSEWHERE
3000 PSI CONCRETE AT 28 DAYS

APPROXIMATELY 3 TO 5 OUNCES PER BAG OF CEMENT OF GCP URDA 64 OR APPROVED EQUAL SHALL BE USED AS A WATER DISPERSING ADDITIVE. AT CONTRACTOR'S OPTION AN AIR ENTRAINING AGENT CONFORMING TO THE LATEST REVISION OF ASTM SPECIFICATION C760 MAY BE ADDED TO THE CONCRETE TO PROVIDE SPECIFIED AMOUNTS OF ENTRAINED AIR. CEMENT SHALL CONFORM TO THE REQUIREMENTS FOR PORTLAND CEMENT OF ASTM C150 TYPE II (WHEN SULFATES ARE PRESENT IN SOIL, USE TYPE V CEMENT AND INCREASE CONCRETE STRENGTHS AS REQUIRED PER ACI 318 TABLE 19.3.2.1).

CONCRETE ELEMENTS	COMPRESSIVE STRENGTH (F _c)	AGGREGATE SIZE (MAX)	SLUMP (MAX)	AIR CONTENT
FOOTINGS	3000 PSI	1 INCH	3 INCHES	1.5% ± 0.5%
WALKS, CURBS	2500 PSI	1 INCH	4 INCHES	4% ± 1.5%

NON-SHRINK GROUT
NON-SHRINK GROUT SHALL BE MASTERFLOW 920 GROUT AS MANUFACTURED BY MASTER BUILDERS OR AN APPROVED EQUAL. IT SHALL BE FLOWABLE WITH A MINIMUM 1-DAY COMPRESSIVE STRENGTH OF 5000 PSI.

REINFORCING STEEL
BARS FOR REINFORCING STEEL SHALL BE GRADE 60 DEFORMED BARS CONFORMING TO ASTM A615, INCLUDING SUPPLEMENT S1, CBC CHAPTER 18A, AND ACI 318 CHAPTERS 20 & 25. LAP SPICE AND DEVELOPMENT LENGTHS SHALL BE IN ACCORDANCE WITH ACI 318, AS DOCUMENTED BY THE CONCRETE REINFORCING STEEL INSTITUTE (CRSI), UNLESS SHOWN OTHERWISE ON THE DRAWINGS. REINFORCING FOR SHOTCRETE SHALL HAVE NON-CONTACT LAP SPICES AS SPECIFIED BY THE CBC.

ANCHOR BOLTS AND THREADED RODS
THREADED RODS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A307 GRADE A OR B, OR ASTM A36. ANCHOR BOLTS SHALL CONFORM TO THE ASTM F1554 GRADE 36, UNO. THE NUTS SHALL BE AS SHOWN BELOW AND SHALL HAVE FINISH TO MATCH FASTENER:

FASTENER GRADE AND SIZE	NUT CLASS	NUT STYLE
ASTM A307-A OR A36 - 1/2" TO 1 1/2"	ASTM A563-A	HEX
ASTM A307-B - 1/4" TO 4"	ASTM A563-A	HEAVY HEX
ASTM F1554 GRADE 36 - 1/4" TO 1 1/2"	ASTM A563-A	HEAVY HEX
ASTM F1554 GRADE 36 - 1 1/2" TO 4"	ASTM A563-A	HEAVY HEX

STRUCTURAL STEEL AND MISCELLANEOUS IRON
STRUCTURAL STEEL AND MISCELLANEOUS IRON SHALL CONFORM TO CBC SECTION 2205A.1 AND TO THE REQUIREMENTS OF ASTM A36, EXCEPT THAT ALL WIDE FLANGE SECTIONS SHALL BE ASTM A572. ALL STRUCTURAL STEEL AND MISCELLANEOUS IRON SHALL RECEIVE A SHOP PRIME COAT, EXCEPT ON SURFACES TO RECEIVE WELDS AND AT SLIP-CRITICAL TYPE HIGH STRENGTH BOLTED CONNECTIONS, WHICH SHALL BE TOUCHED UP AFTER CONNECTION IS COMPLETE. STRUCTURAL STEEL AND MISCELLANEOUS IRON THAT IS TO HAVE SPRAY-ON FIREPROOFING SHALL NOT BE PAINTED. ALL EXPOSED STRUCTURAL STEEL SHALL BE PER AISI A588 SPECIFICATIONS, SECTION 10 OF CODE OF STANDARD PRACTICE.

PAINTING
PAINTING SYSTEM SHALL BE IN COMPLIANCE WITH AISI 360 M3 "SHOP PAINTING" AND M4 "ERECTION" AS WELL AS AISI 303 6.5 "SHOP CLEANING AND PAINTING". PRODUCT TO BE BEHR PROFESSIONAL (100% ACRYLIC, 2 COATS) OVER MATCHING PRIMER AND SEALER (OR APPROVED EQUAL), PREPARED AND APPLIED PER MANUFACTURER'S SPECIFICATIONS. COLOR(S) AND FINISH TO BE APPROVED BY ARCHITECT AND/OR DISTRICT.

STRUCTURAL TUBING
STRUCTURAL TUBING SHALL CONFORM TO THE REQUIREMENTS OF ASTM A500 GRADE C (F_y 46, K₁-MIN).

WELDING
ALL WELDING SHALL BE PERFORMED BY WELDERS CERTIFIED TO PERFORM THE TYPE OF WORK REQUIRED AS DEFINED BY THE AWS "STANDARD QUALIFICATION PROCEDURE". ALL WELDING SHALL BE IN ACCORDANCE WITH THE AWS WELDING CODE. ARC WELDING ELECTRODES SHALL BE E70 SERIES. ALL ELECTRODES SHALL BE LOW HYDROGEN WITH A MINIMUM CVN VALUE OF 20 FT-LBS AT MINUS 20°F. THE ONLY EXCEPTIONS SHALL BE AS FOLLOWS: WELDING FOR METAL DECK AND LIGHT GAUGE STEEL. WELD METAL TOUGHNESS SHALL BE REPORTED ON THE ELECTRODE MANUFACTURER'S CERTIFICATE OF COMPLIANCE. THE FILLER METAL MANUFACTURER'S PUBLISHED RECOMMENDATIONS SHALL BE THE BASIS FOR DETERMINING THE ALLOWABLE RANGE OF ESSENTIAL VARIABLES FOR THE PREQUALIFIED WELDING PROCEDURE SPECIFICATION (WPS). TACK WELDS, AIR-ARC GOUGING, AND FLAME CUTTING SHALL NOT BE PERFORMED WITHOUT ADEQUATE PREHEATING OR INCORPORATION INTO THE FINAL WELD. ALL WELDING AT MOMENT-FRAME AND BRACED-FRAME CONNECTIONS SHALL BE PERFORMED PER THE ADDITIONAL REQUIREMENTS OF AWS D1.8 SEISMIC SUPPLEMENT IN COMPLIANCE WITH AISI SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS.

METAL DECKING
METAL DECKING SHALL CONFORM TO THE REQUIREMENTS OF CBC SECTION 220A.1 AND BE BY VERCO DECKING INC. (IAPMO US 8R-2018), OR EPIC METALS CORPORATION (IAPMO US 8R-0226) WHERE SPECIFIED, OR APPROVED EQUAL WITH A MINIMUM 660 GALVANIZED FINISH.

STANDING SEAM METAL ROOF DECKING
STANDING SEAM METAL ROOF DECKING SHALL BE GARLAND R-MER SPAN ROOF PANEL OR APPROVED EQUAL, AND SHALL CONFORM TO THE REQUIREMENTS OF IAPMO ER-662. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR THE STANDING SEAM METAL ROOF DECKING THAT SHOW LAY OUT AND CONNECTION DETAILS. RESPECTIVE STRUCTURAL CALCULATIONS SHALL ALSO BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL. DRAWINGS AND CALCULATIONS SHALL BE SIGNED BY A REGISTERED STRUCTURAL ENGINEER IN THE STATE OF CALIFORNIA AND SHALL BE PREPARED IN THE ACCORDANCE WITH THE CBC.

SHEET METAL SCREWS
SHEET METAL SCREWS SHALL BE BULDEX TEK6 IN CONFORMANCE WITH ICC-ES ESR-1916, OR APPROVED EQUAL, AND SHALL BE WAFFER HEAD SELF-DRILLING TYPE AT FRAMING AND FLAT HEAD SELF-DRILLING TYPE AT SHEATHING, UNLESS NOTED OTHERWISE ON THE DRAWINGS.

SHOP DRAWINGS
SHOP DRAWINGS FOR REVIEW BY THE ENGINEER WILL BE REQUIRED AS FOLLOWS:
1. CONCRETE MIX DESIGNS
2. REINFORCING STEEL
3. STRUCTURAL STEEL AND MISCELLANEOUS IRON
4. METAL DECKING
5. SCOPE OF SPECIAL INSPECTIONS

CONTRACTOR SHALL SUBMIT FOUR COPIES (OR THREE COPIES AND ONE SET OF REPRODUCIBLE DRAWINGS WHERE APPLICABLE) FOR REVIEW, AND SHALL PROVIDE A MINIMUM REVIEW TIME OF 10 WORKING DAYS FROM TIME OF RECEIPT BY THE ENGINEER. CONTRACTOR REQUESTED REDUCTIONS TO MINIMUM REVIEW TIME MAY BE CONSIDERED; CONTRACTOR SHALL DIRECTLY REIMBURSE ENGINEER FOR ALL COSTS ASSOCIATED WITH ANY SUCH REDUCTION. NO ORDERING OR FABRICATION OF MATERIALS SHALL PROCEED UNTIL SHOP DRAWINGS HAVE BEEN REVIEWED AND APPROVED BY THE ENGINEER.

REQUESTS FOR SUBSTITUTION
THE CONTRACTOR MUST SUBMIT A REQUEST FOR SUBSTITUTION (RFS) FOR SPECIFIED STRUCTURAL MATERIALS OR PRODUCTS FOR REVIEW BY THE ENGINEER. ANY SUCH RFS SHALL DOCUMENT THE ITEM(S) UNDER CONSIDERATION, THE EFFECTS OF SUBSTITUTION ON COST, PERFORMANCE AND SCHEDULE, AND SHALL INCLUDE RESPECTIVE APPROVAL(S) BY ICC OR RELATED AGENCIES. ALL COSTS INCURRED BY THE ENGINEER AS PART OF ANY RFS SUBMITTAL, SUCH FOR ADDITIONAL RESEARCH, REVIEW OR REDESIGN OF STRUCTURAL ELEMENTS OR SYSTEMS, SHALL BE DIRECTLY REIMBURSED BY THE CONTRACTOR. ALL SUBSTITUTIONS SHALL BE BY ADDENDUM AND APPROVED BY DSA PRIOR TO IMPLEMENTATION.

EXISTING CONDITIONS
PRIOR TO ORDERING OR FABRICATING ANY MATERIAL, THE CONTRACTOR SHALL FIELD VERIFY ALL CONTROLLING FIELD DIMENSIONS AND CONDITIONS. ANY DISCREPANCIES BETWEEN THE EXISTING CONDITIONS AND CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND ENGINEER. IN ADDITION, THE CONTRACTOR IS ALERTED TO THE POSSIBILITY THAT EXISTING STRUCTURAL MATERIALS UNSUITABLE FOR REUSE DUE TO DETERIORATION MAY BE DISCOVERED DURING THE COURSE OF CONSTRUCTION. THESE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER FOR REVIEW AND APPROVAL OF PROPOSED REPLACEMENT MATERIALS.

CONSTRUCTION LIABILITY
CONSTRUCTION CONTRACTOR AND HIS SUBCONTRACTORS AGREE THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONSTRUCTION CONTRACTOR AND HIS SUBCONTRACTORS WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF PROJECT CONSTRUCTION, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT LIMITED TO NORMAL WORKING HOURS, AND THE CONSTRUCTION CONTRACTOR AND HIS SUBCONTRACTORS FURTHER AGREE TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK IN THIS PROJECT, EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.

GENERAL
THE DISTRICT SHALL EMPLOY A SPECIAL INSPECTOR DURING CONSTRUCTION ON THE FOLLOWING TYPES OF WORK IN CONFORMANCE WITH CBC CHAPTER 17A AND FORM DSA - 103 IN CONJUNCTION WITH THE DSA PROJECT INSPECTOR:

CONCRETE
PROVIDE INSPECTION DURING THE PLACEMENT OF ALL CONCRETE IN CONFORMANCE WITH CBC SECTIONS 1705A.3 AND 1703A, EXCEPT DURING THE INSTALLATION OF CONCRETE FOR NON-STRUCTURAL SLABS-ON-GRADE AND AS OTHERWISE EXCEPTED BY THE CBC.
PIERS
PROVIDE INSPECTION DURING PLACEMENT OF CONCRETE IN PIERS PER CBC SECTIONS 1705A.1, 1705A.8, AND 1705A.9.

GRADING, EXCAVATION, FILLING
PROVIDE PERIODIC INSPECTION DURING GRADING, EXCAVATION AND FILLING OPERATIONS AS SPECIFIED BY THE GEOTECHNICAL REPORT, AND IN CONFORMANCE WITH CBC SECTION 1705A.6, UNLESS EXCEPTED BY CBC SECTION 1803A.2.

TASK	TYPE
1. VERIFY MATERIALS	PERIODIC
2. VERIFY EXCAVATIONS	PERIODIC
3. CLASSIFICATION AND TESTING	PERIODIC
4. VERIFY LIFTS AND COMPACTION	CONTINUOUS
5. OBSERVE SUB-GRADE	PERIODIC

REINFORCING STEEL
PROVIDE CONFORMANCE WITH CBC SECTION AND TABLE 1705A.3, AND 1705A.12.1 WHERE PART OF THE SEISMIC FORCE-RESISTING SYSTEM, AND VERIFY THAT MILL CERTIFICATES INDICATE REINFORCING STEEL TO BE IN COMPLIANCE WITH PROJECT SPECIFICATIONS. PROVIDE PERIODIC INSPECTION OF THE PLACEMENT OF ALL REINFORCING STEEL FOR CONCRETE, SHOTCRETE, AND STRUCTURAL MASONRY THAT IS REQUIRED TO HAVE CONTINUOUS INSPECTION.

NON-SHRINK GROUT
PROVIDE INSPECTION DURING THE TAKING OF REQUIRED TEST SPECIMENS, AND CONTINUOUSLY DURING THE PLACING OF ALL NON-SHRINK GROUT IN CONFORMANCE WITH RESPECTIVE PRODUCT ICC-ES REPORT(S).

BOLTS INSTALLED IN CONCRETE
PROVIDE PERIODIC INSPECTION DURING THE INSTALLATION OF BOLTS AND CONTINUOUS INSPECTION DURING THE PLACEMENT OF CONCRETE AROUND BOLTS IN CONFORMANCE WITH CBC SECTION 1705A.3.

STRUCTURAL STEEL AND MISCELLANEOUS IRON
PROVIDE INSPECTION DURING THE FABRICATION AND ERECTION OF STRUCTURAL STEEL IN CONFORMANCE WITH CBC SECTIONS 1705A.2, 1705A.14 FOR SPRAYED FIRE-RESISTANT MATERIALS WHERE THEY OCCUR, AND 1705A.11.1 AND 1705A.12.1 WHERE PART OF THE SEISMIC FORCE-RESISTING SYSTEM(S) IN CONJUNCTION WITH AISI SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS.

WELDING
PROVIDE INSPECTION DURING THE WELDING OF STRUCTURAL STEEL IN CONFORMANCE WITH CBC SECTION 1705A.2 AND 1705A.12.1 WHERE PART OF THE SEISMIC FORCE-RESISTING SYSTEM(S). WELDING OF STEEL MOMENT-FRAMES AND BRACED-FRAMES SHALL BE INSPECTED PER AISI SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS, IN CONJUNCTION WITH AWS D1.8 "SEISMIC WELDING SUPPLEMENT" AND AWS D1.1 "STRUCTURAL WELDING CODE - STEEL."

METAL DECKING
VERIFY THAT MILL CERTIFICATES SHOW THAT METAL DECKING USED IS IN CONFORMANCE WITH PROJECT SPECIFICATIONS AND RESPECTIVE ICC-ES REPORT(S). PERIODICALLY INSPECT THE PLACEMENT OF ALL METAL DECKING PRIOR TO DECKING BEING COVERED.

SPECIAL INSPECTOR
FOR INSPECTION OF THE PARTICULAR TYPE OF CONSTRUCTION OR OPERATION REQUIRING SPECIAL INSPECTION, THE SPECIAL INSPECTOR MUST BE CERTIFIED BY THE DIVISION OF STATE ARCHITECT (DSA).

DUTIES AND RESPONSIBILITIES OF THE SPECIAL INSPECTOR
THE SPECIAL INSPECTOR SHALL OBSERVE THE WORK ASSIGNED FOR CONFORMANCE WITH THE APPLICABLE DESIGN DRAWINGS, SPECIFICATIONS AND SPECIAL INSPECTION PROGRAM AS DEFINED BY CBC SECTION 1704A, AND 1705A AS WELL AS SECTION 1705A.11 FOR WIND FORCE RESISTANCE AND 1705A.12 FOR SEISMIC FORCE-RESISTING SYSTEMS. THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS TO DSA, THE DISTRICT OR DISTRICT DESIGNATED REPRESENTATIVE, THE ARCHITECT OR PROJECT MANAGER, THE ENGINEER, THE CONTRACTOR, AND OTHER PERSONS DESIGNATED BY THE OWNER OR OWNER'S REPRESENTATIVE. ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR FOR CORRECTION, AND IF UNCORRECTED TO THE ENGINEER AND DSA.

THE SPECIAL INSPECTOR SHALL SUBMIT A FINAL SIGNED REPORT STATING WHETHER THE WORK REQUIRING SPECIAL INSPECTION WAS TO THE BEST OF THE INSPECTOR'S KNOWLEDGE, IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE CBC AS REQUIRED BY CBC SECTION 1704A.2.4.

DUTIES AND RESPONSIBILITIES OF THE CONTRACTOR
CONTRACTOR SHALL REVIEW AND COMPLY WITH CONTRACTOR RESPONSIBILITIES FOR SPECIAL INSPECTION AS DEFINED BY CBC SECTION 1704A.4.

1. PLANS AND CALCULATIONS FOR THE STRUCTURAL DESIGN WERE BASED UPON:
- 2019 CALIFORNIA BUILDING CODE
- ASCE STANDARD 7-16
- GEOTECHNICAL REPORT BY RMA GEOSCIENCE, PROJECT NO. 22G-0056-0, DATED MARCH 15, 2022 (REFERENCE ONLY)

2. DESIGN DATA IS AS FOLLOWS:

VERTICAL	ROOF LIVE LOAD	20 PSF (REDUCIBLE)
	ROOF DEAD LOAD	5 PSF + SELF-WEIGHT

LATERAL
SEISMIC BASE SHEAR COEFFICIENT
ASCE 7.16.12.8 - EQUIVALENT LATERAL FORCE PROCEDURE
V = C_sW
C_s = (6.0)(R/I) + 0.250
SEISMIC DESIGN CATEGORY = D
I = 1.25 (OCCUPANCY IMPORTANCE FACTOR FOR CATEGORY III)
R = 2.5 (STEEL SPECIAL CANTILEVER COLUMN SYSTEM)
S₁ = 0.211, F_v = 2.18, S_{aj} = 0.307
S₂ = 0.525, F₂ = 1.38, S_{aj} = 0.483
SOIL SITE CLASS "D" (ASSUMED)
LOCATION OF BASE: (-) 1'-0" (TOP OF FOOTING)
STRUCTURAL IRREGULARITIES: NONE
RHO = 1.3
DESIGN BASE SHEAR = 4.6 KIP (1.0EQ)

WIND FORCES
WIND PRESSURE: ASCE 7-16, ENVELOPE PROCEDURE (PART 1)
P = q_sG_c
q_s = 0.00256 K_zK_{zt}K_dK_eV²
h = 15'-0" MAX
K_e = 0.85 FOR EXPOSURE CATEGORY "C"
K_z = 1.0
K_d = 0.85
K_e = 1.0
V = 105 MPH FOR RISK CATEGORY III BUILDINGS AND OTHER STRUCTURES
V_{min} = 82 MPH FOR RISK CATEGORY III BUILDING AND OTHER STRUCTURES
G = 0.85 FOR RIGID BUILDINGS OR OTHER STRUCTURES
C_e = 1.2

FOUNDATIONS (ASSUMED MINIMUM PER CBC TABLE 1806A.2)
BEARING PRESSURES
1800 PSF (DEAD + LIVE LOADING)
FRICITION COEFFICIENT
0.25
EQUIVALENT PASSIVE PRESSURE
200 PCF (DEAD + LIVE + SEISMIC/WIND LOADING INCREASED PER CBC SECTION 1806A.3.4)

3 PROJECT DATA

AB	ANCHOR BOLT	EN	EDGE NAILING	FJP	PARTIAL JOINT
ADJ	ADJUSTABLE	ELEV	ELEVATION	PN	PENETRATION
ABV	ABOVE	ENGR	ENGINEER	PLY(WD)	PLYWOOD
ADD'L	ADDITIONAL	EQ	EQUAL	PSF	POUNDS PER
ACI	CONCRETE	EQUIP	EQUIPMENT	SQ	SQUARE FOOT
		EXIST (E)	EXISTING	FSI	FOUNDS PER
		EXP	EXPANSION	INCH	SQUARE INCH
AE88	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL	FIN	FINISH	PRSS	PRESSURE
		FLR	FLOOR	FT	FOOT
AISC	AMERICAN INSTITUTE OF STEEL CONSTR.	FLR NAILING	FLOOR NAILING	R	RADIUS
		FDN	FOUNDATION	REINF	REINFORCING
ASTM	AMERICAN SOCIETY OF MATERIALS	FRMG	FRAMING	REQ'D	REQUIRED
		FS	FAR SIDE	RM	ROOM
		GA	GAUGE	SCHED	SCHEDULE
		GALV	GALVANIZED	SHTG	SHEATHING
ARCH'L	ARCHITECTURAL	GLB	GLULAM BEAM	SHT	SHEET
BH	BEAM	GRD	GRADE	SIM	SIMILAR
BD	BOARD	HD	HOLD-DOWN/HOT-DIPPED	SLRS	SEISMIC LOAD
BLK	BLOCK	HGR	HANGER		RESISTING
BLKG	BLOCKING	HDR	HEADER		SYSTEM
BOT	BOTTOM	HT	HEIGHT	SMF	SPECIAL MOMENT
BULDG	BUILDING	HS	HIGH STRENGTH		FRAME
BN	BOUNDARY NAILING	HORIZ	HORIZONTAL	SPFC	SPECIFICATION
CBC	CALIFORNIA BUILDING CODE	IN	INCH	SSECT	SELECT STRUCTURAL
		ID	INSIDE DIAMETER	SSTUD	STEEL STUD
CLG	CEILING	INT	INTERIOR	SQ	SQUARE
CLR	CLEAR	JST	JOIST		MANUFACTURER'S
COL	COLUMN	LAM	LAMINATED		ASSOCIATION
CMU	CONCRETE MASONRY UNIT	LT WT	LIGHT WEIGHT	STGR	STAGGERED
		MAS	MASONRY	STD	STANDARD
		MAX	MAXIMUM	STL	STEEL
		MB	MACHINE BOLT	STIFF	STIFFENER
CJ	CONSTRUCTION JOINT	MBM	METAL BUILDING MANUFACTURER	STRUCT	STRUCTURAL
CJP	COMPLETE JOINT PENETRATION	MTL	METAL	SQ	SQUARE
CONC	CONCRETE	MIN	MINIMUM	SYM	SYMMETRICAL
CONN	CONNECTION	NU	NEW	THK	THICK
CONST	CONSTRUCTION	NS	NOT TO SCALE	TOB	TOP OF SLAB/STEEL
CONT	CONTINUOUS	NTS	NOT TO SCALE	TO	TOP OF
CSK	COUNTERSINK	NR	NUMBER	UNO	UNLESS NOTED OTHERWISE
DEMO	DEMOLISH/DEMOLITION	NS	NEAR SIDE	VERT	VERTICAL
DET	DETAIL	OC	ON CENTER	WT	WEIGHT
DIAG	DIAGONAL	OPNG	OPENING	WUF	WELDED WIRE
DIA (ø)	DIAMETER	OPP	OPPOSITE	MESH	WELDED WIRE
DIM	DIMENSION	OSJ	OUTSIDE DIAMETER OPENWEB STEEL JOIST	WUM	WELDED WIRE MESH
DBL	DOUBLE	PAF	POWER ACTUATED FASTENER	WJ	WIDE FLANGE
DWG	DRAWING	PLATE	PLATE	W/	WITH
EA	EACH	PENNY(d)	NAILS SIZE		
EF	EDGE FASTENING				

4 ABBREVIATIONS

1 STRUCTURAL SPECIFICATIONS

2 SPECIAL INSPECTIONS

PRK
7700 NORTH PALM AVENUE - FRESNO, CALIFORNIA 93711
1555.445.8400 - 1555.445.8467 - www.prk-pda.com

ITEM#2-18

CLOVIS EAST HIGH SCHOOL SHADE STRUCTURE
2940 LEONARD AVE., CLOVIS, CA 93619

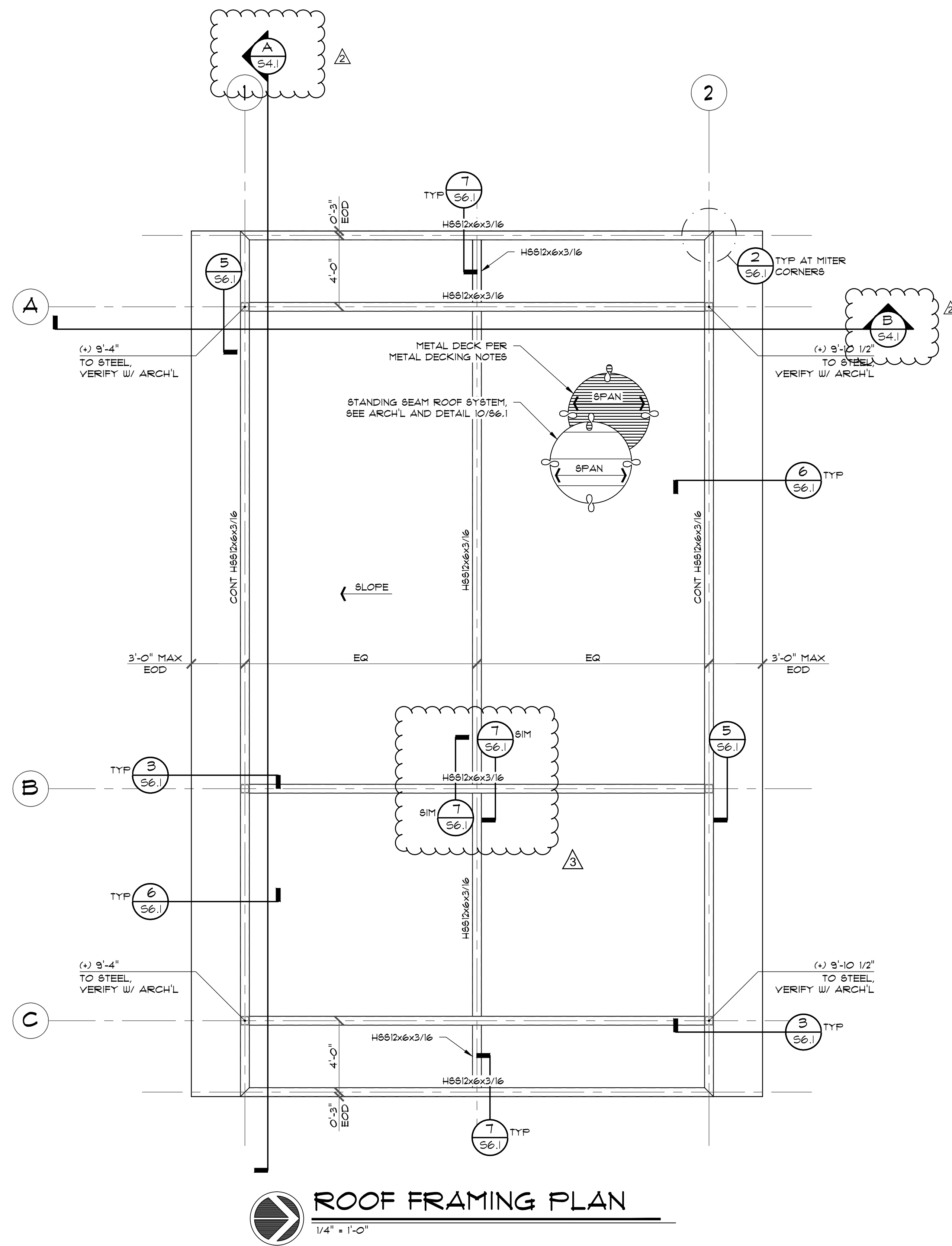
No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION
11-11-2022	ADDENDUM 2				

STRUCT SPEC'S & PROJECT DATA

PROJECT ARCHITECT: 22PRK-07 PROJECT NUMBER: SHEET NUMBER: SHEET NAME: KLN DRAWN BY: AS NOTED SCALE: SHEET NO. RAW CHECKED BY: 11.09.22 DATE: 51.0

6700 North Palm Avenue Suite 200 / Fresno, CA 93711 office 559.261.8585 fax 559.261.8580 website www.barcusinc.com

BARCUS STRUCTURAL ENGINEERING



1.		SECTION OR DETAIL NUMBER
2.		INDICATES TOP OF STEEL ELEVATION TO BE VERIFIED WITH ARCHITECTURAL DRAWINGS
3.		INDICATES HSS COLUMN BELOW, SEE SHEET S2.1

FRAMING LEGEND

- METAL DECKING SHALL BE "VERCO" OR EQUAL 18 GAGE G60 GALVANIZED H8B-36-86 ROOF DECKING, (2) SPAN MINIMUM (13'-0" MAX SPAN; SEE IAPMO UES ER-2018)
 - ROOF DECKING SHALL BE FASTENED TO SUPPORTS AS FOLLOWS:
 - TRANSVERSE SUPPORTS - #12 SMS WITH INTEGRAL RUBBER WASHER AT 36/4 SCREW PATTERN (4 SCREWS PER SHEET)
 - PARALLEL SUPPORTS - #12 SMS WITH INTEGRAL RUBBER WASHER @ 12" OC
 - SIDE BEAMS - #12 SMS WITH INTEGRAL RUBBER WASHER @ 24" OC MAX
 - METAL DECKING SHALL BEAR A MINIMUM OF 2" ON SUPPORTING MEMBERS
 - DECK FLUTES TO RUN PERPENDICULAR TO SUPPORTING MEMBERS UNLESS SHOWN OTHERWISE
 - USE 12 GAGE EDGE FORMS AND 20 GAGE END CLOSURES UNLESS NOTED OTHERWISE
 - SEE DETAIL 9/06.1 FOR ADDITIONAL INFORMATION
- METAL DECKING NOTES**



ITEM#2-19

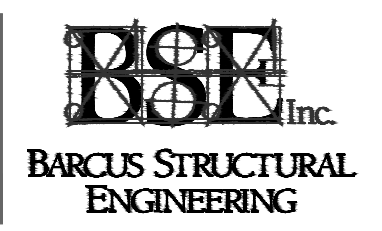
CLOVIS EAST HIGH SCHOOL SHADE STRUCTURE
2940 LEONARD AVE., CLOVIS, CA 93619

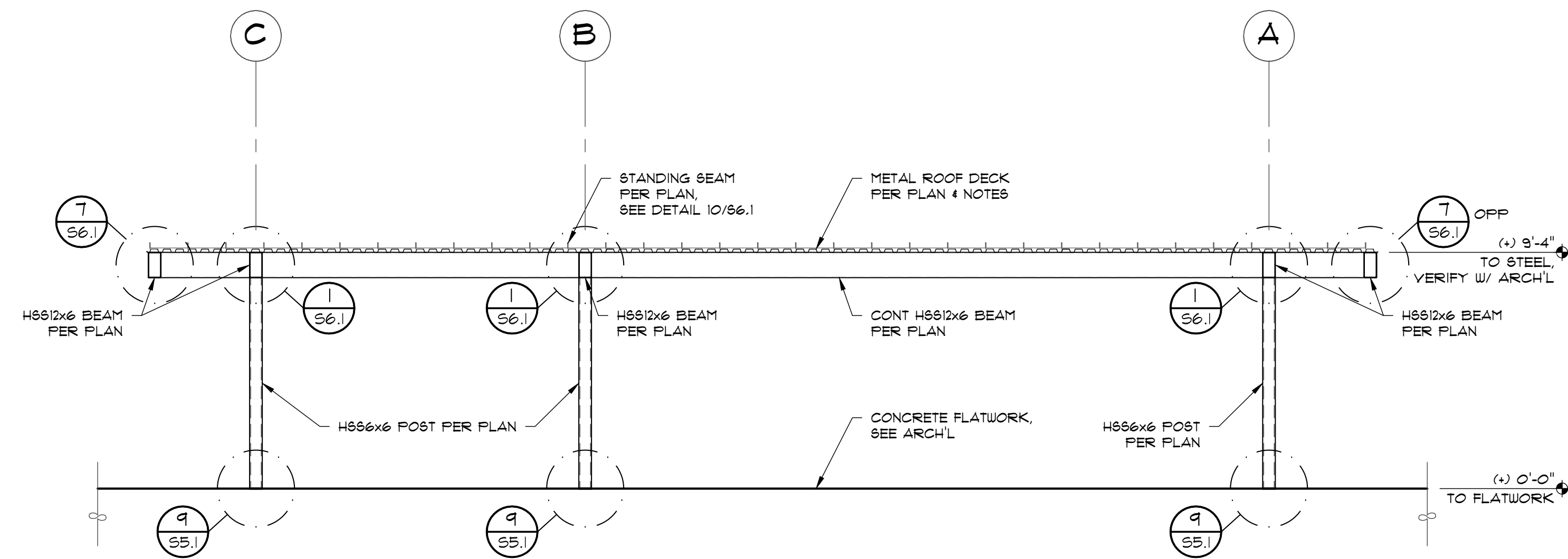
No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION	REVISIONS
11-11-2022		ADDENDUM 2				

ROOF FRAMING PLAN		PROJECT ARCHITECT: 22PBK-07		PROJECT NUMBER: 22PBK-07	
RAW	DRAWN BY: AS NOTED	SCALE:	SHEET NUMBER: 53.1		
	CHECKED BY: 11.09.22	DATE:			

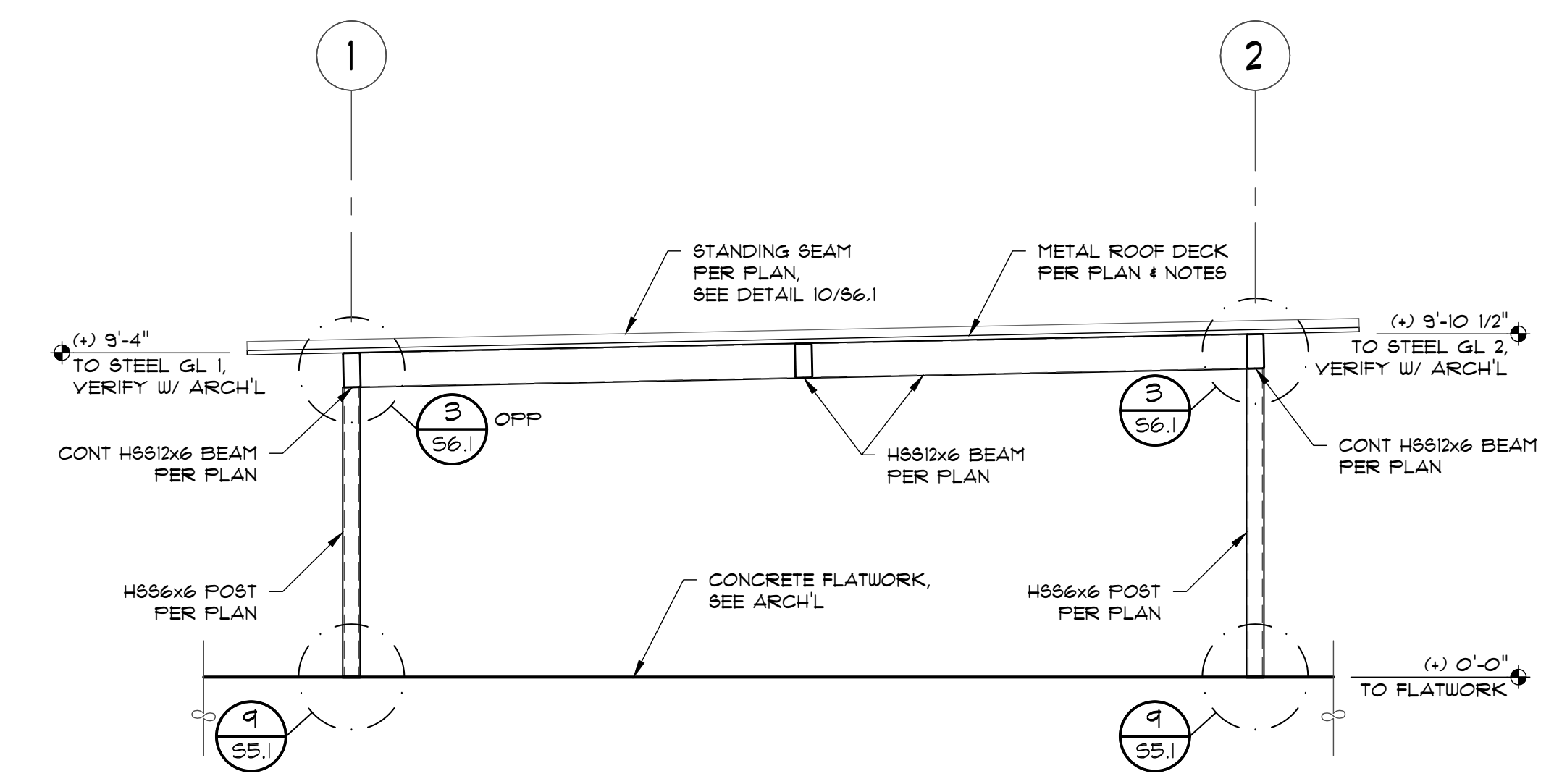


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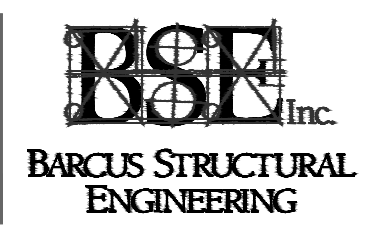
A STEEL ELEVATION - SHADE STRUCTURE
1/4" = 1'-0"




B STEEL ELEVATION - SHADE STRUCTURE
1/4" = 1'-0"



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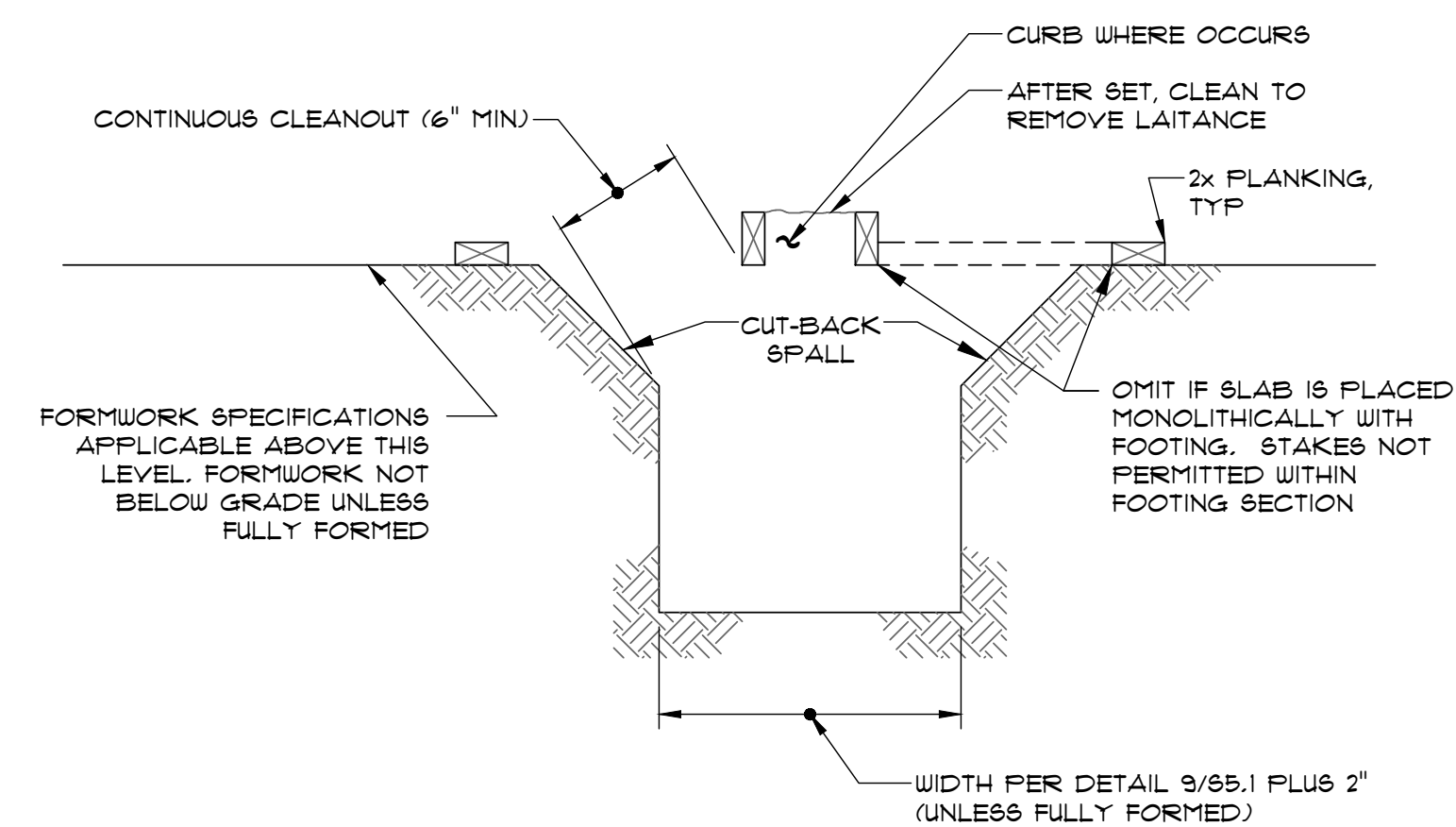
ITEM#2-20

CLOVIS EAST HIGH SCHOOL SHADE STRUCTURE
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION	REVISIONS
1	11-11-2022	ADDENDUM 2				

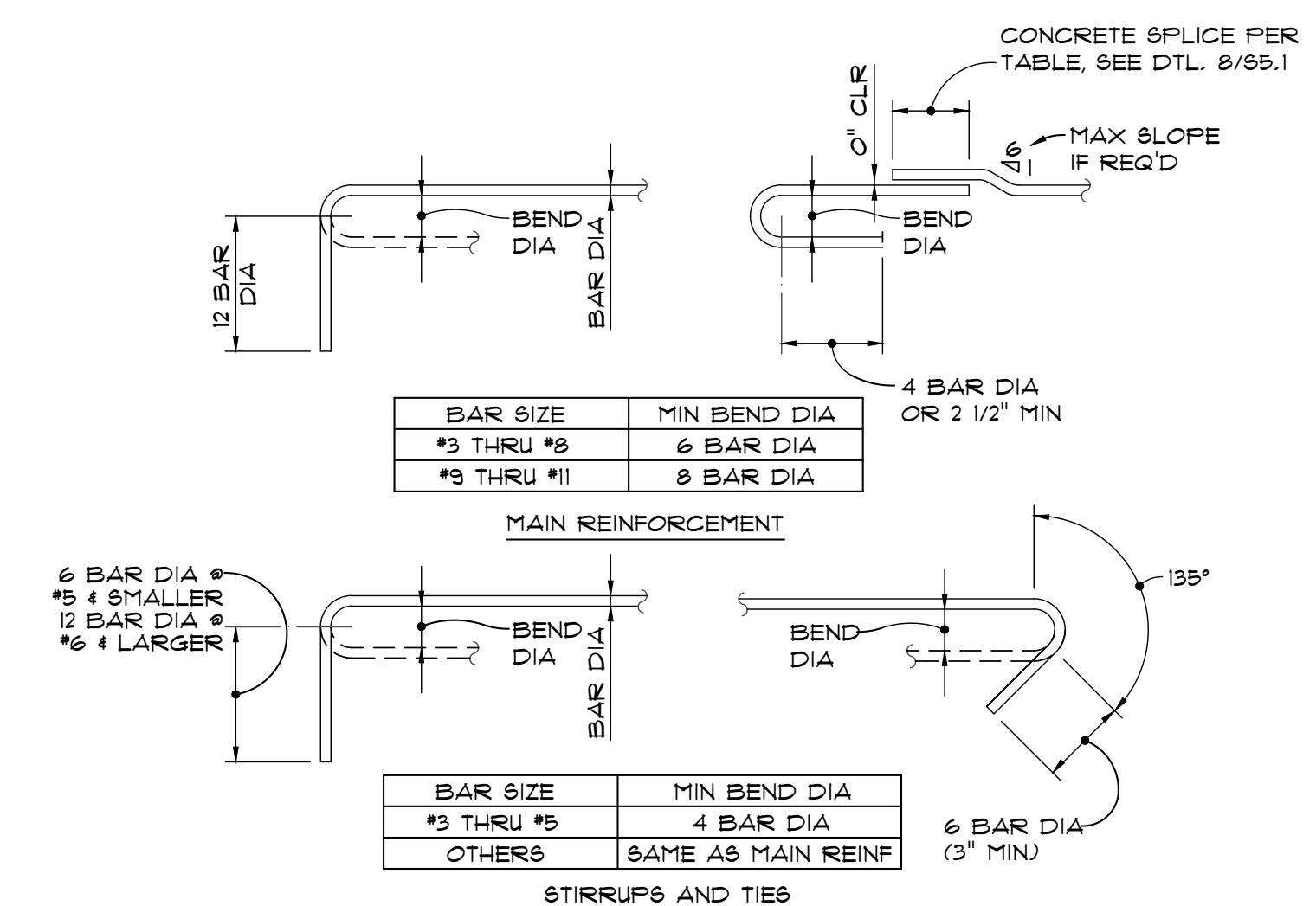
STEEL ELEVATIONS		PROJECT NUMBER	SHEET NUMBER
KLN	PROJECT ARCHITECT	22PBK-07	S4.1
RAW	DRAWN BY	AS NOTED	SCALE
	CHECKED BY	11.09.22	DATE

NOTE:
FOUNDATION CONCRETE MAY BE PLACED DIRECTLY INTO NEAT EXCAVATIONS PROVIDED THE FOUNDATION TRENCH WALLS ARE STABLE AS DETERMINED BY THE ENGINEER SUBJECT TO REVIEW BY THE GEOTECHNICAL ENGINEER



2 NOT USED

3 FOUNDATION FORMWORK
1" = 1'-0"



NOTE:
MINIMUM BAR REINFORCING HOOKS AND BENDS SHOWN. REFER TO STRUCTURAL SPECIFICATIONS ON S1.0 FOR ADDITIONAL REQUIREMENTS, TYPICAL.

4 BAR BENDS AND HOOKS
3/4" = 1'-0"

1 NOT USED

5 NOT USED

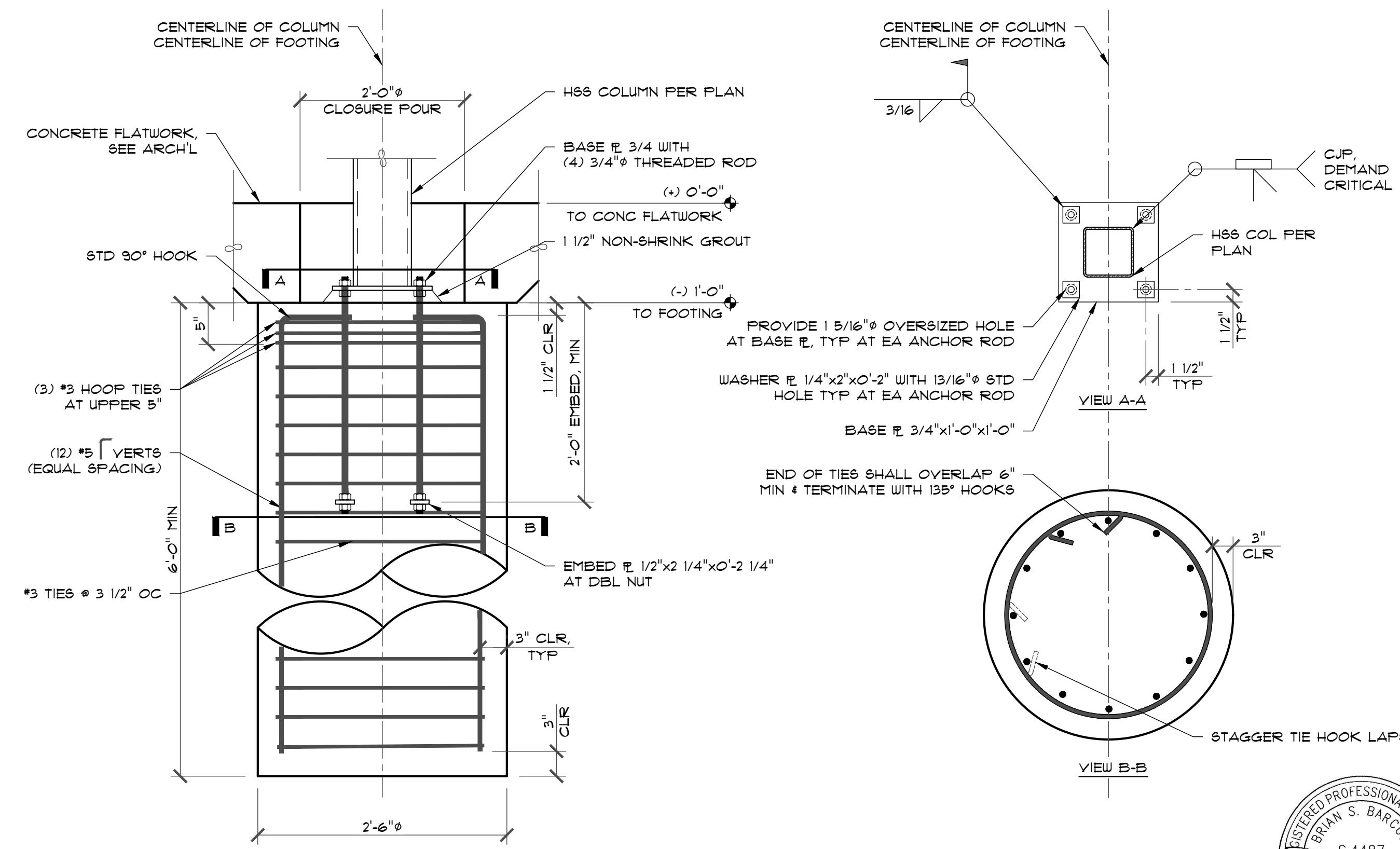
6 NOT USED

7 NOT USED

BAR SIZE	LAP CLASS	$f'_c = 3,000$ psi				$f'_c = 4,000$ psi			
		TOP BARS		OTHER BARS		TOP BARS		OTHER BARS	
		CASE 1	CASE 2	CASE 1	CASE 2	CASE 1	CASE 2	CASE 1	CASE 2
#3	B	28	42	22	32	24	36	19	28
#4	B	31	46	24	34	26	38	21	31
#5	B	41	60	36	44	34	48	27	37
#6	B	56	84	49	58	46	64	37	47
#7	B	81	122	69	84	66	96	51	61
#8	B	93	139	72	107	80	121	62	73
#9	B	105	157	81	121	91	136	70	81
#10	B	118	177	91	136	102	153	79	91

CONCRETE LAP SPLICE LENGTHS

1. ALL LENGTHS ABOVE ARE IN INCHES
2. CASES 1 AND 2, WHICH DEPEND ON THE TYPE OF STRUCTURAL ELEMENT, CONCRETE COVER, AND THE CENTER-TO-CENTER SPACING OF THE BARS, ARE DEFINED AS:
BEAMS OR COLUMNS: CASE 1: COVER AT LEAST 1.0 d, AND C-C SPACING AT LEAST 2.0 d. CASE 2: COVER LESS THAN 1.0 d, OR C-C SPACING LESS THAN 2.0 d.
ALL OTHERS: CASE 1: COVER AT LEAST 1.0 d, AND C-C SPACING AT LEAST 3.0 d. CASE 2: COVER LESS THAN 1.0 d, OR C-C SPACING LESS THAN 3.0 d.
3. TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12 INCHES OF CONCRETE CAST BELOW THE BARS
4. FOR LIGHTWEIGHT AGGREGATE CONCRETE, MULTIPLY TABULATED VALUES BY 1.3
5. FOR EPOXY-COATED BARS, MULTIPLY THE TABULATED VALUES BY ONE OF THE FOLLOWING:
CONCRETE COVER AND SPACING TOP BARS OTHER BARS
COVER < 3.0 d, OR C-C SPACING < 7.0 d 1.7/1.3 = 1.31 1.50
COVER > 3.0 d, AND C-C SPACING > 7.0 d 1.20 1.20



9 SHADE STRUCTURE PIER FOOTING
1" = 1'-0"

8 CONCRETE LAP SPLICE LENGTHS
NT6

PRK

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ITEM#2-21

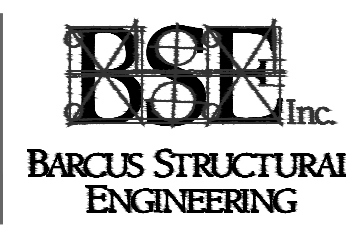
CLOVIS EAST HIGH SCHOOL SHADE STRUCTURE
2940 LEONARD AVE., CLOVIS, CA 93619

No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION	REVISIONS
1	11-11-2022	ADDENDUM 2				

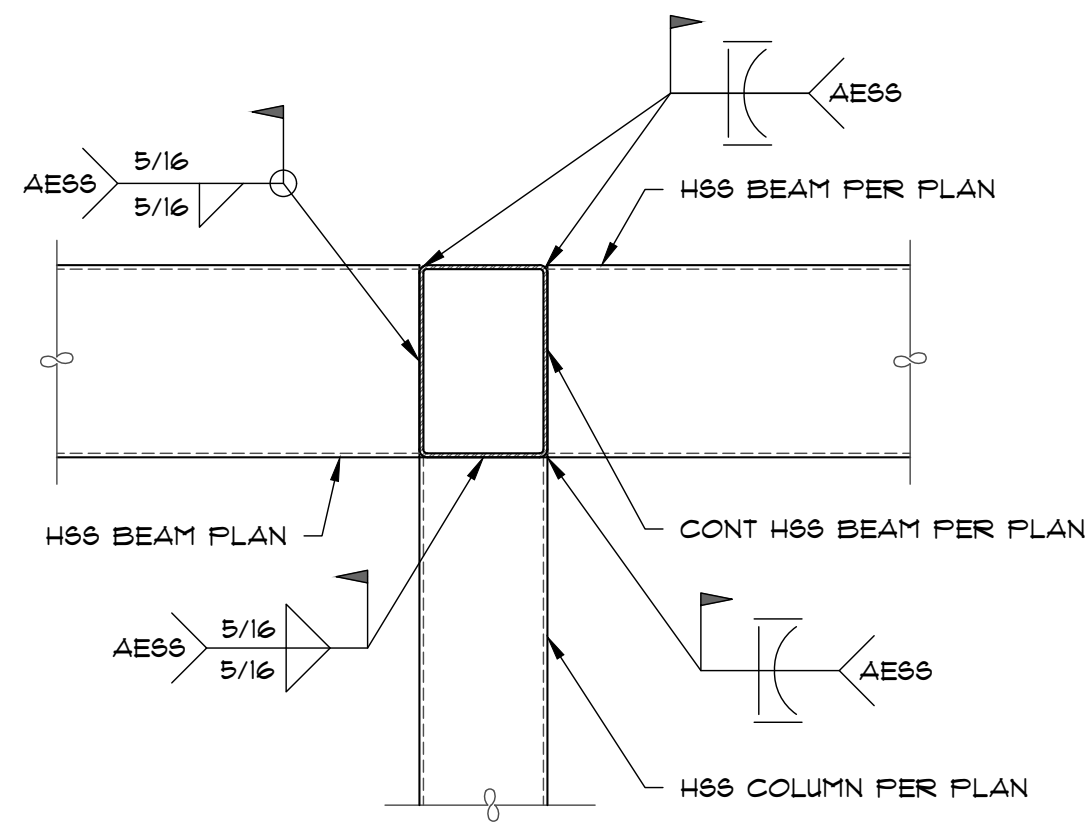
FOUNDATION DETAILS

PROJECT ARCHITECT: 22PBK-07
PROJECT NUMBER: 22PBK-07
SCALE: AS NOTED
CHECKED BY: 11.09.22
DATE: 11.09.22

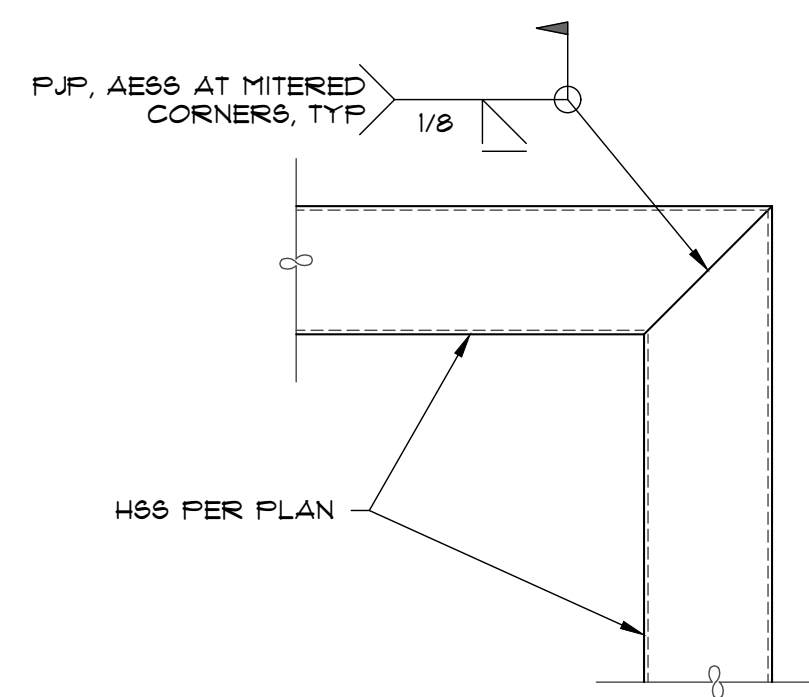
55.1



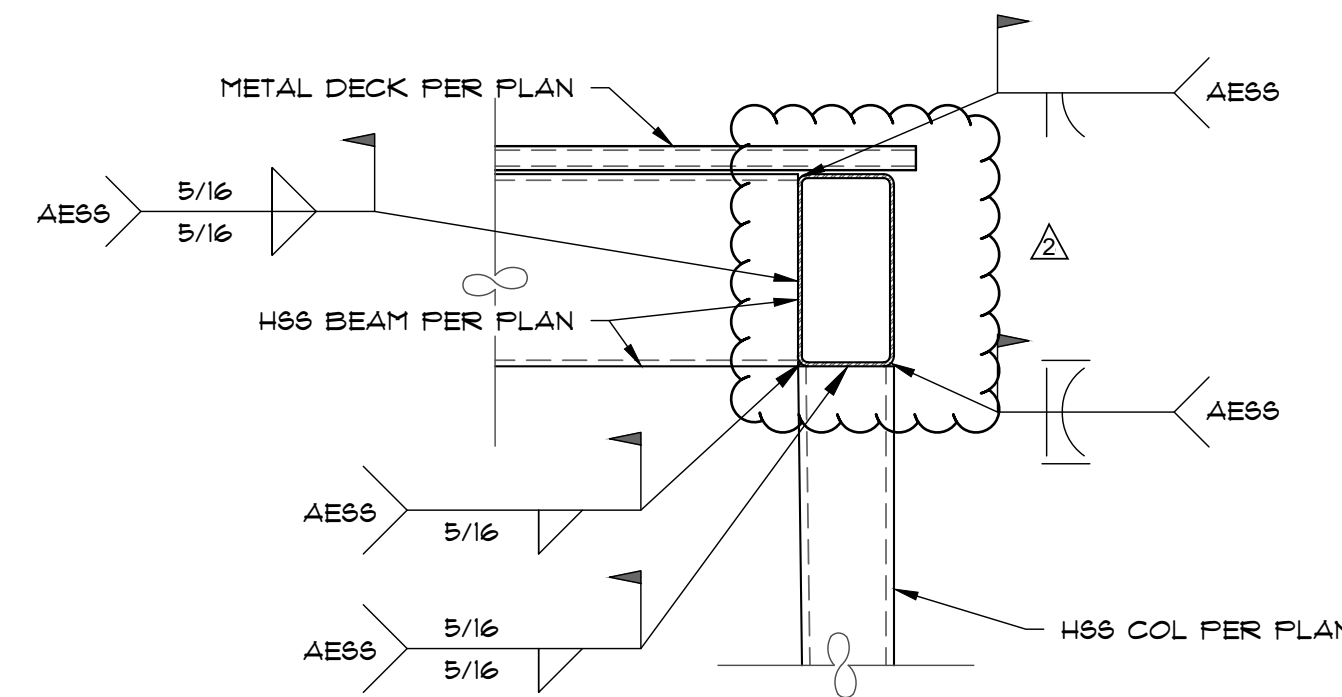
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fax 559.261.8580
website www.BarcusInc.com



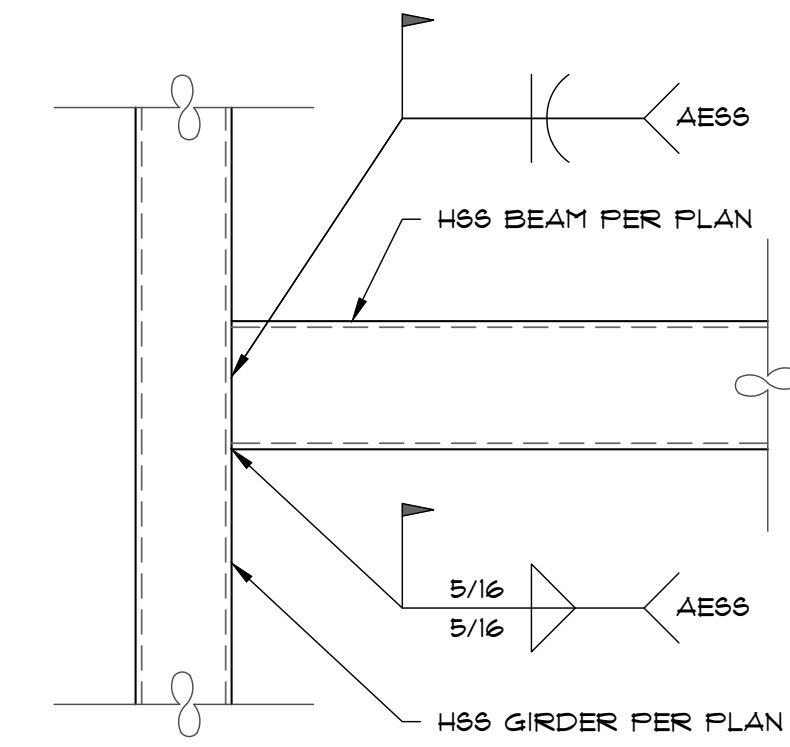
1 HSS BEAM AT COL
1" = 1'-0"



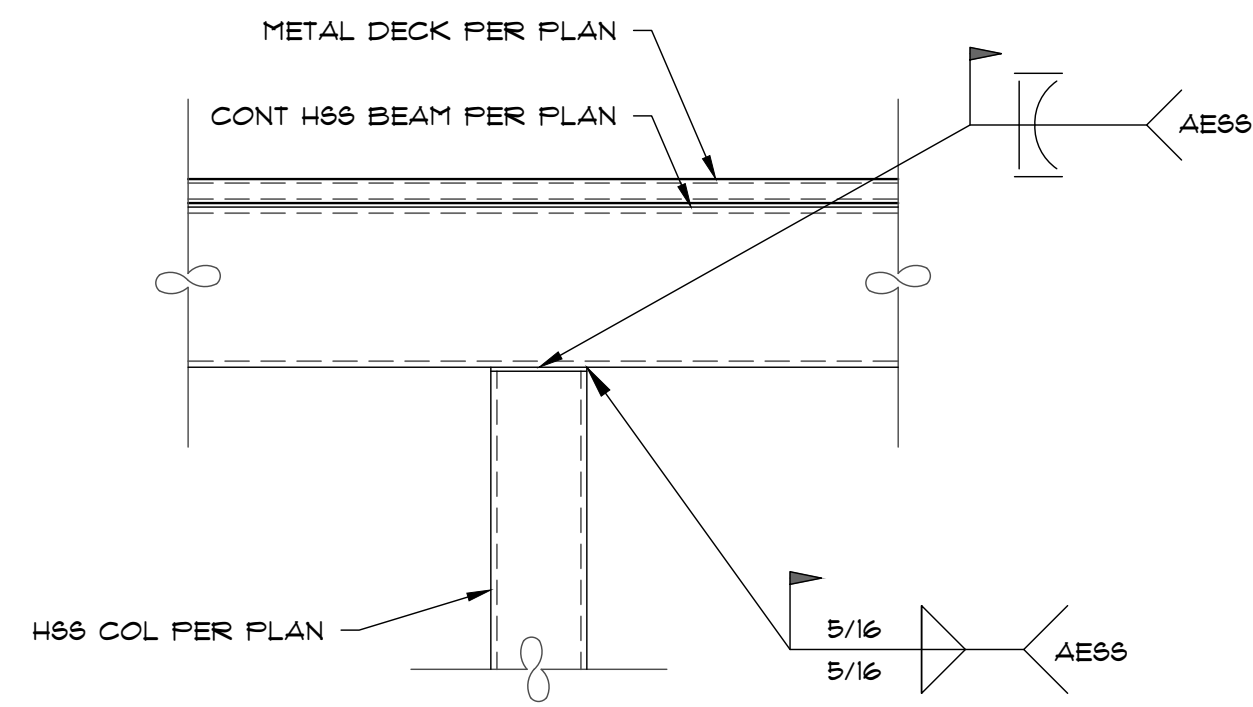
2 MITERED CORNER CONNECTION
1" = 1'-0"



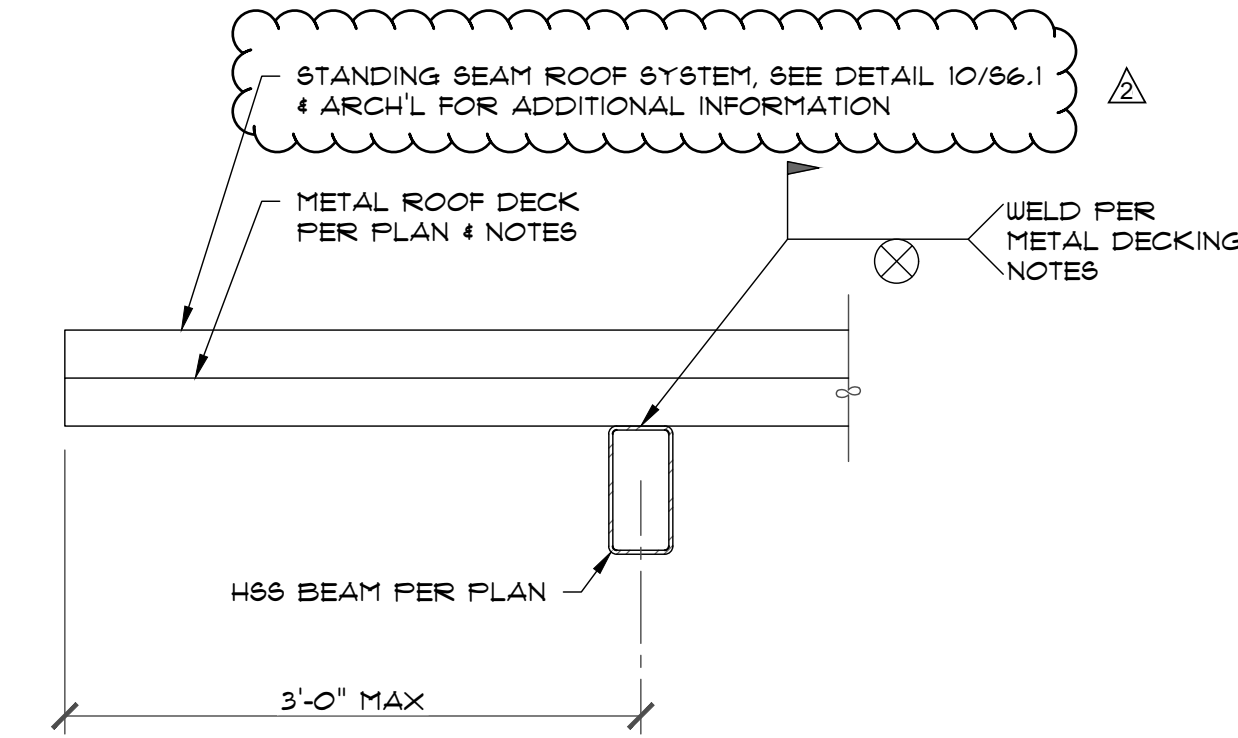
3 HSS EDGE BEAM AT COLUMN
1" = 1'-0"



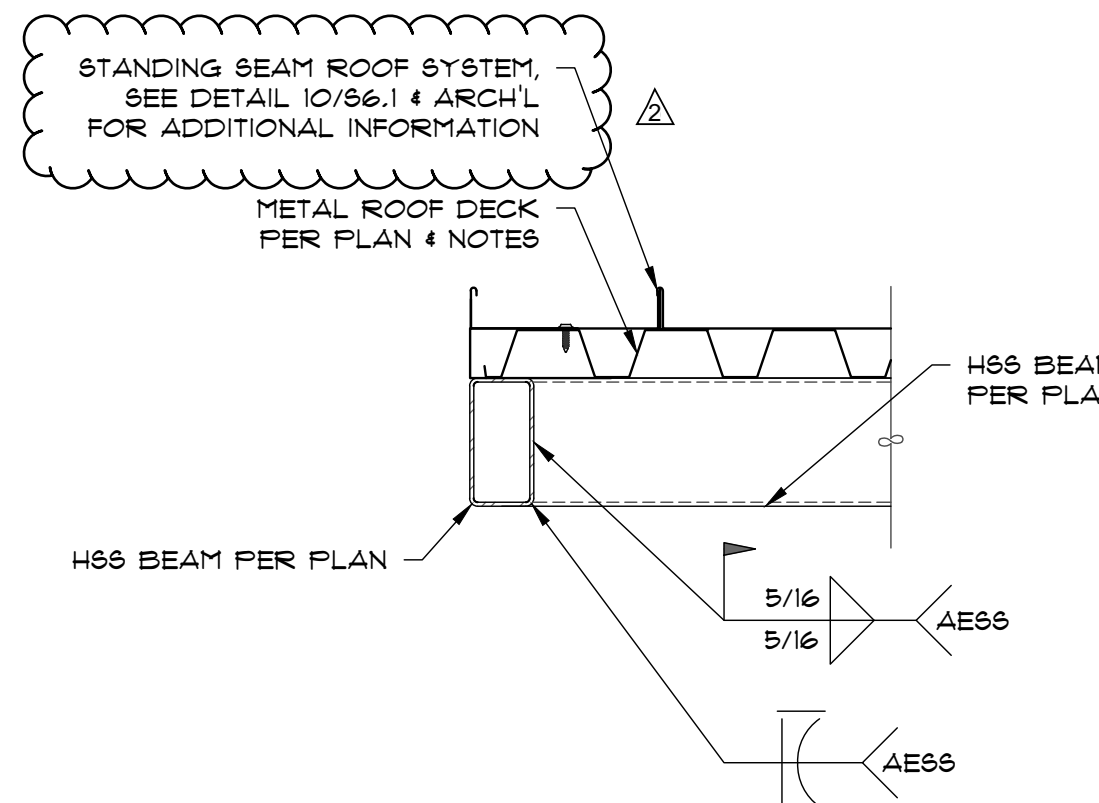
4 HSS BEAM AT HSS GIRDER
1" = 1'-0"



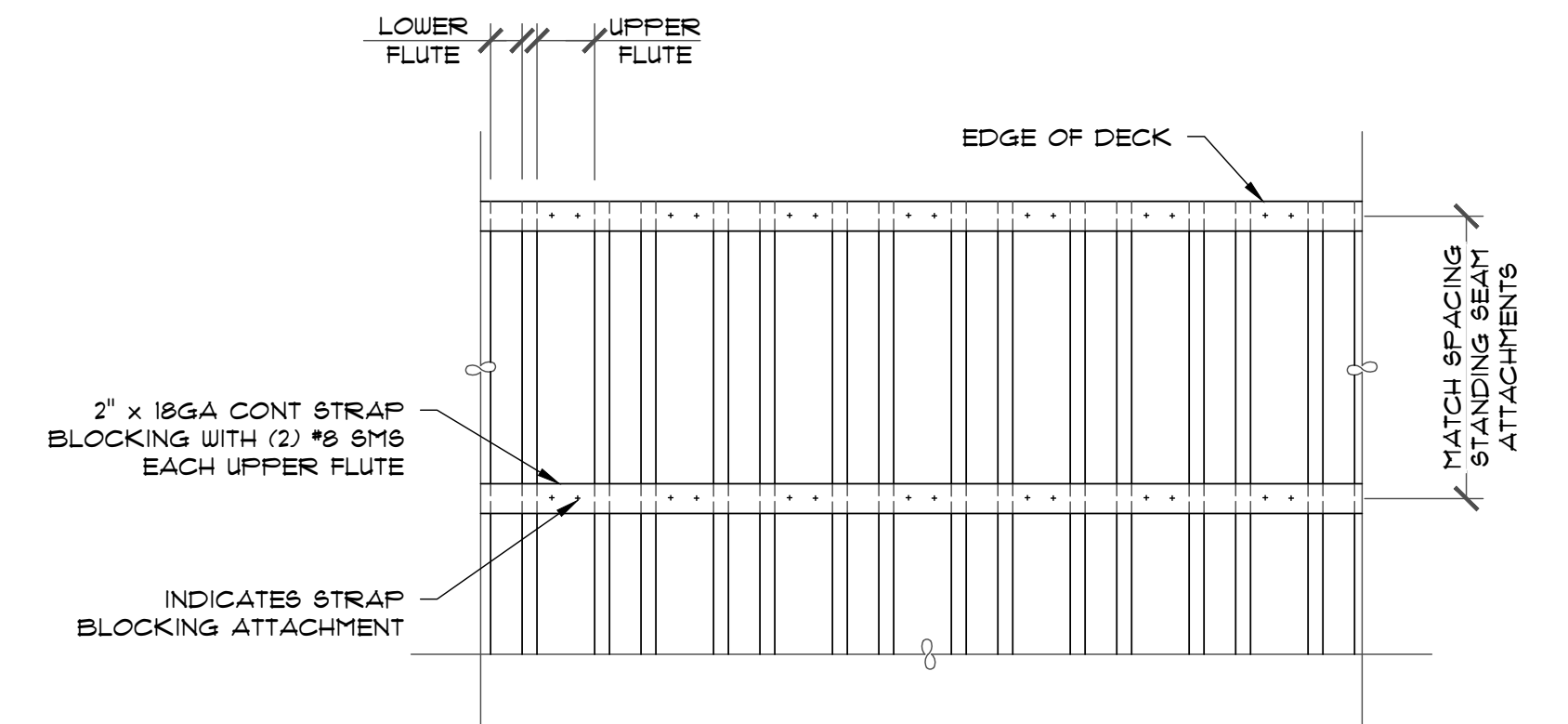
5 CONT HSS BEAM AT COLUMN
1" = 1'-0"



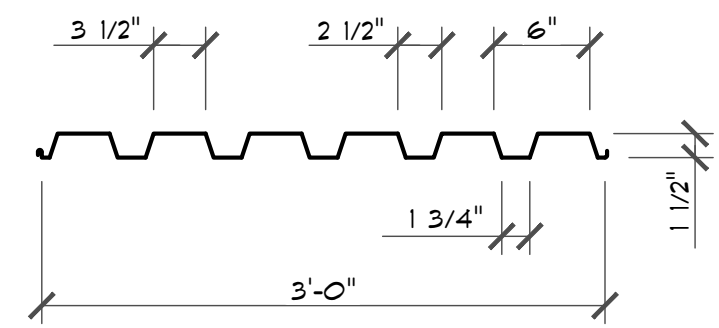
6 CANT ROOF DECK AT HSS BEAM
1" = 1'-0"



7 METAL ROOF DECK AT HSS BEAM
1" = 1'-0"



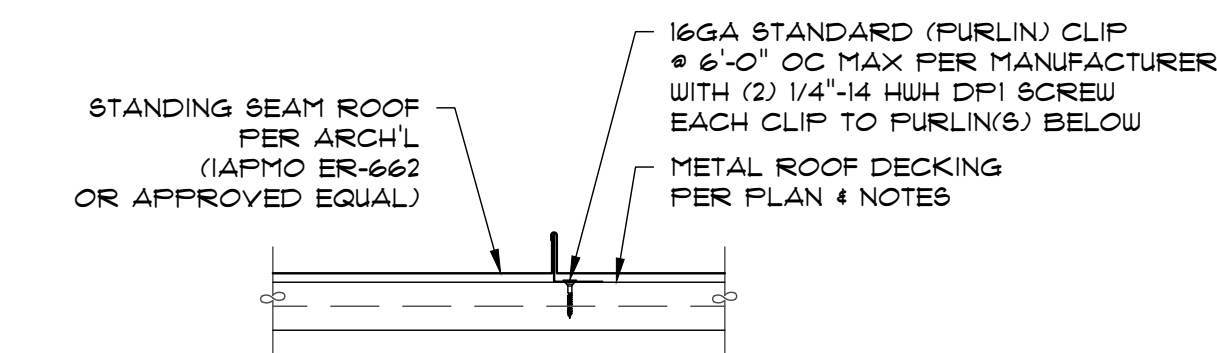
8 STANDING SEAM PARALLEL TO DECK
1" = 1'-0"



VERCO HSB36 METAL DECK

DECK GAUGE	DECK WEIGHT		I _d FOR DEFLECTION		MOMENT	
	WEIGHT	AREA	POSITIVE I _d	NEGATIVE I _d	+S _{eff}	-S _{eff}
18	2.9 P&F	0.807 IN ² /SQ FT	0.302 (IN ⁴ /FT)	0.306 (IN ⁴ /FT)	0.314 (IN ³ /FT)	0.331 (IN ³ /FT)

VERCO HSB-36 SECTION PROPERTIES

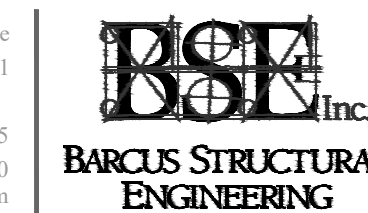



9 METAL DECK PROPERTIES
1" = 1'-0"

10 STANDING SEAM CLIP
1" = 1'-0"



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ITEM#2-22

CLOVIS EAST HIGH SCHOOL SHADE STRUCTURE
2940 LEONARD AVE., CLOVIS, CA 93619

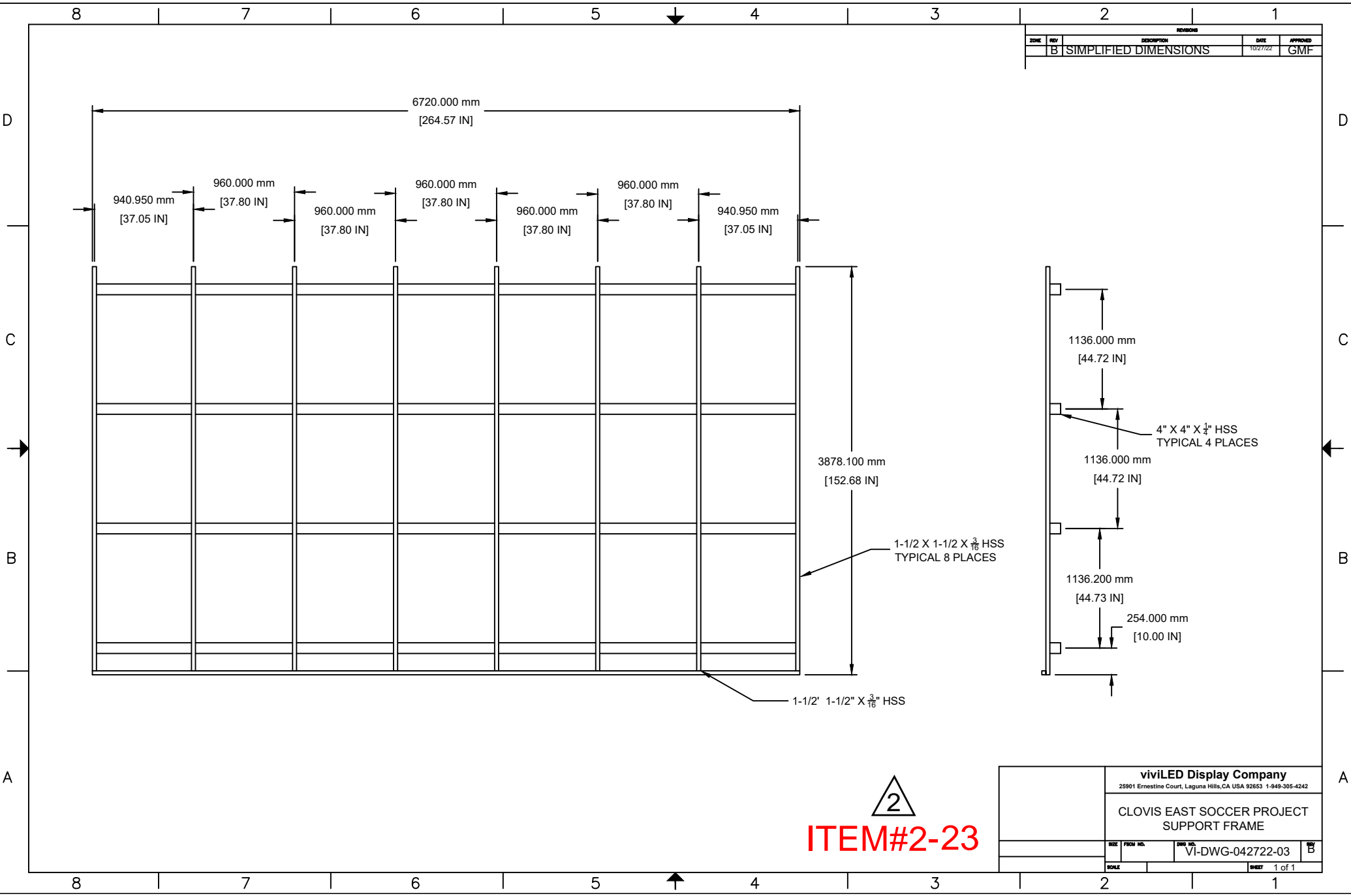
No.	DATE	DESCRIPTION	No.	DATE	DESCRIPTION	REVISIONS
11-11-2022		ADDENDUM 2				

STEEL FRAMING DETAILS

PROJECT ARCHITECT	22PBK-07	PROJECT NUMBER	
DRAWN BY	AS NOTED	SCALE	
CHECKED BY	11.09.22	DATE	

56.1

DATE	REV	DESCRIPTION	DATE	APPROVED
	B	SIMPLIFIED DIMENSIONS	10/27/22	GMF

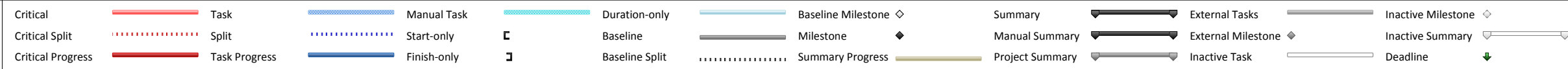


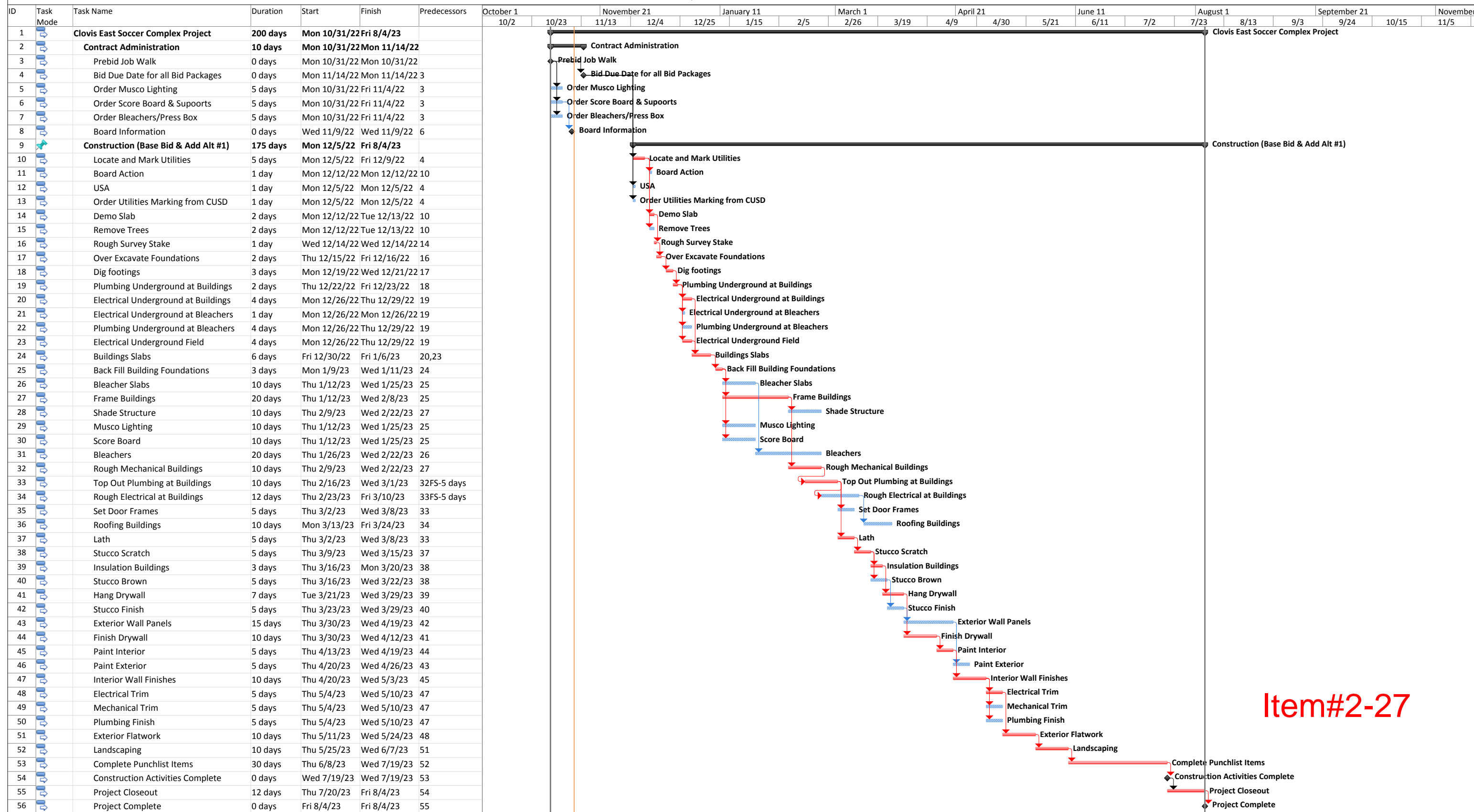
2
ITEM#2-23

viviLED Display Company	
<small>25901 Ernestine Court, Laguna Hills, CA USA 92653 1-949-305-4242</small>	
CLOVIS EAST SOCCER PROJECT SUPPORT FRAME	
<small>SIZE</small> FROM NO.	<small>REV. NO.</small> VI-DWG-042722-03
<small>SCALE</small>	<small>SHEET</small> 1 of 1



Item#2-26





Item#2-27

Critical	Task	Manual Task	Duration-only	Baseline Milestone	Summary	External Tasks	Inactive Milestone
Critical Split	Split	Start-only	Baseline	Milestone	Manual Summary	External Milestone	Inactive Summary
Critical Progress	Task Progress	Finish-only	Baseline Split	Summary Progress	Project Summary	Inactive Task	Deadline

Item#2-28

CEHS SOCCER COMPLEX - Summary of Work

SUMMARY

- A. General: Construction of BASE BID and Alternate portion of the work for **CEHS Soccer Complex**. BASE BID and Alternate portion of the work are defined as all material, labor, equipment and services necessary to do all work shown on the drawings, specifications and all associated Addendums.

General Summary of the Project:

The following information **applies to all bid packages** and shall be reviewed carefully for inclusion in each bid. The following are critical logistics related to the Project:

1. New construction of a single-story concession stand, restrooms, fieldhouse, **Steel Shade Structure (Addendum 2)**, concrete flat work, installation of OFCI Bleacher and Press Box System, OFCI video board and OFCI Musco lighting as per plans, dated 7/6/2022.
2. **RMA GeoScience** Geotechnical Investigation Report dated, **March 15, 2022**.
3. All work for the project will be performed during the hours of 7:00 a.m. to 3:30 p.m. Utility tie-ins may be required to be performed after hours.
4. Bid packages shall review the project completely prior to bidding the work.
5. Any substitution of details or materials must be pre-approved by the Architect, engineers and/ or DSA. All substitutions requests must be submitted to Durham Construction prior to bid. Prime Contractors will be responsible for all costs and time delays required for substitution approval.
6. Abatement work is not included in this contract.

In addition to the summary of work for each Bid Package, the following will apply and become a part of the contract with each respective Bid package.

Alternates

1. Fieldhouse Building

Submittals and material procurement

1. Submittals and material procurement shall begin immediately upon award or letter of intent from the District or construction manager, Durham Construction.
2. Material procurement is critical and shall be diligently pursued to meet the contract schedule.

Schedule

1. Bid Packages shall review the project and schedule completely prior to bidding the work.
2. The Bid Package will be required to provide a schedule and crew sizing showing how the work will be accomplished within the given time frame.
3. All bid packages shall use and adhere to both "Construction Management Baseline Schedule" and the "Short Interval Schedule" also known as Weekly Look Ahead Schedule as per GENERAL CONDITIONS FOR GENERAL CONTRACTOR; ARTICLE 32. CONSTRUCTION SCHEDULES AND ALL IT'S SUB PARTS.

Storm water: Pollution Prevention Plan

1. This project does not require a (SWPPP) however, all respective bid packages must provide respective BMP's for their own work.
2. All work under each bid package shall comply with Air Pollution Control District Standards. Provide dust control for won work.

Crew Sizes

1. All bid packages shall review the schedule and confirm that they can crew the project accordingly prior to

submitting a bid. Include with each bid minimum and maximum crew sizes projected for the project.

State Agency Requirements

1. All work shall comply with OSHA & DSA requirements.

Coordination of work

1. Coordination of work during the preconstruction period is equally as critical to resolving all issues prior to the start of work. Bid Package shall review the project, coordinate and question any issues to allow resolution prior to the start of work.
2. Review and verify all existing conditions.
3. Provide all necessary temporary utility for own work.
4. All Bid Packages shall attend coordination meetings and weekly site meetings and provide coordination drawings for underground and above ceiling work for work related to this subcontract and for coordination of utilities, openings and other areas that require interface between trades. Coordinate all drawings with the drawings of this subcontract. Note conflicts and provide potential solutions to the Architect for review. Coordination and drawing approval must occur prior to excavation (and/or) overhead work. Bid packages shall attend a pre-installation meeting prior to the start of their work onsite. All bid packages shall be available for pre-installation meetings of other Bid Packages for coordination of related work.
5. Provide written request for information through the CM for layout information from related trades for all rough-in, embedded items, openings and block-outs, etc.
6. Request and review all associated shop drawings for coordination and layout purposes prior to installation of related materials.
7. Coordinate all work with mechanical, plumbing and electrical Bid Package for shut down of services as needed. (48) hours' notice is required prior to all shut down activities.
8. Review as-builts & underground locator survey & pothole utilities prior to starting work

Site Logistics:

1. Safety - Hard hats, safety glasses, Hi Vis Vests and approved work boots project and must be worn at all times.
2. Monitor vehicle speed while entering school campus and project site.
3. Only company vehicles are allowed onsite. No tool drop-off or parking by personal vehicles will be allowed. Bid package to make provisions for transport or tool distribution needs.
4. No alcohol or tobacco products of any kind on project site and/or school campus.
5. Lunch and breaks shall be at designated areas only. No other areas will be allowed.
6. No personal vehicles are allowed on site. Parking is only allowed in designated parking areas.
7. Storage areas will be confined to the areas designated by the CM. Staging areas around the building shall be coordinated with the CM. Storage onsite will be controlled due to limited space available.
8. Daily cleanup and off haul is required for each trade for their own work.

General Items to be provided by each bid package:

1. Prime contractors must provide copies of their reports before end of day Friday of that week.
2. Prime contractors must have a copy of their company safety policy and procedure manual on site and must post a Code of Safe Practices posted in a conspicuous location where it can be viewed by employees on a daily basis.
3. Contact underground service alert a minimum of 48 hours prior to excavating or digging.
4. Protect all work, new and existing, from damage until acceptance by owner.
5. Provide water and shade for own crews.
6. Furnish all access to roof for own work.
7. Provide dewatering for own work.
8. Lighting for own work areas are to be provided by each bid package.
9. Furnish and install own floor protection.
10. Furnish and install all physical layout for own work.

11. Each bid package will be responsible for removal from the site of all debris and spoils generated by each bid package.
12. Secure all ladders and lifts each evening.
13. Provide caution tape and /or barriers for open area work and traffic control.
14. Each bid package will be responsible for their wash out, wash out area as designated by CM.
15. Provide written request for information through the CM for layout information from related Prime Contractors for all rough-in, embedded items, openings and block-outs.

Survey - (Provided by District)

The District will provide Survey staking to construct the work shown on the plans and specifications. Each bid package is responsible for protecting the surveyed staking. Should stakes become damaged, knocked down or missing, each bid package shall be responsible for any re-staking including for their own work. Each bid package must comply with the requirements in section 01 71 23 "Field Engineering" for layout of each respective bid packages work.

Specific Requirements

1. Provide move-ins for each section of work as listed on the Project Baseline Schedule.
2. Calc trenching near footings to be outside angle of repose.
3. Furnish and install all survey for onsite work and offsite work.

Earthwork

1. Establish a minimum of two permanent horizontal and vertical control points on the site, remote from the building area referenced to data established by survey control points.
2. Staking for over excavation of Building pads.
3. Staking of building corners grid for building pads for rough grading.
4. Staking for OFCI Bleacher concrete piers.
5. Certify site grades after completion of rough grading.
6. Certification of site grades at project completion.

Underground Utilities

1. Staking of all electrical vaults and boxes – horizontal and vertical
2. Staking of all storm drain lines (manhole to manhole) and drain inlets, drain boxes, and trench drains; sewer lines and cleanouts (100'); domestic water, fire water, chilled water, gas lines and vaults (as required for excavation and installation horizontal and vertical) at the site.
3. All valve locations
4. Stake all site lighting
5. Stake all irrigation sleeves
6. Stake all lateral tees and POC's at all Buildings for all utilities
7. Certify rough grade after utility installations

CEHS SOCCER COMPLEX – CEHS 01 Demolition and Earthwork

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to, the following:

Specification Sections:

Division 1 General Requirements

Section 01 50 00 Temporary Facilities and Controls

Section 01 57 13 Erosion Control

Section 01 57 23 Temporary Storm Water Pollution Control

Section 01 73 29 Cutting and Patching

Section 01 74 19 Construction Waste Management and Disposal

Division 2 Existing Conditions

Section 02 21 00 Surveys

Section 02 41 00 Site Demolition

Division 31 Earthwork

Section 31 11 00 Site Clearing

Section 31 20 00 Earthwork

Section 31 22 00 Grading

Section 31 22 22 Soil Materials

Section 31 23 00 Trench Excavation and Fill

Section 31 23 01 Storm Water Pollution Prevention

Section 31 31 00 Soil Treatment

Section 31 31 16 Under-Slab Termite/ Vapor Barrier

This bid package includes all provisions in its entirety for **Specifications Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Bidding and Contract Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. Bid packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager’s project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 “Substitution Procedures and Form.”
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid’s forces will need to be replaced at own’s contractor expense.
4. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.

5. Any damage to the existing concrete slabs, walkways etc. during installation of own work shall be completely restored to the satisfaction of the Owner or CM
6. Provide all backfill and required compaction of excavations to original sub-grade for work included in this Bid.
7. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the owner, Construction manager, or architect seems appropriate.
8. Provide exterior dust control during the work under this bid package.
9. Provide cleanup, broom sweep, washing concrete and concrete paved areas, remove tire marks caused by this bid packages operations on all hardscape areas.
10. Review as-builts & underground locator survey and pothole marked utilities by hand or other approved methods prior to starting work as to ensure no damage of existing utilities. Submit to Clovis Unified 48-hour notice locate utility request to the CM 72 hours prior to conducting site work. District will mark existing utilities. Contractor is responsible for obtaining a valid USA (Underground Service Alert) ticket.
11. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
12. Any existing utilities that become damaged during this bid packages work shall be completely restored to the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.
13. Protect and preserve in place any found survey monuments. Any monuments disturbed shall be reset by a licensed surveyor and appropriate paperwork must be filed with appropriate governing agency.
14. Obtain all permits required to perform the work for this bid package from appropriate Municipalities but not limited to encroachment permits, SJVAPCD, SWPP, etc.
15. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
16. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
17. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
18. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
19. This bid package shall perform daily clean up and off haul of own debris to the satisfaction of the CM.
20. The "Limit of Demolition" shown is approximate and is generally considered to be the minimum removal requirements. Must furnish and provide all layout for own work from survey provided.
21. There will be one wash out area for all Bid Package as designated by the CM. Each Bid Package will be responsible for removal from the site of all debris and spoils generated by own work.

Coordination with Other Trades

1. Review as-builts & underground locator survey & pothole utilities prior to starting work.
2. Provide coordination drawings for underground work as related to this Bid Package.
3. Coordinate all drawings with the drawings of other bid packages. Note conflicts and provide potential solutions to the Architect for review. Coordination must occur prior to excavation and/or installation of the work.
4. Coordinate and contact all required utility agencies prior to the start of any demolition.
5. Coordinate with other contractors for extent of demo, cut capping, saw-cut, concrete and landscape removal prior to starting work.

6. Attend all coordination meetings required to coordinate all underground work.
7. Coordinate all work to provide access to site for other trades as scheduled.
8. Coordinate the safing-off of existing utilities within the limits of demolition, with other Contractors, along with the awareness of temporary facilities and those existing to remain intact.
9. Prior to demolition this contractor is to coordinate and ensure to accommodate that all utilities to remain in place, until said utilities can be re-routed, disconnected or approved for shut down and or removal.
10. Landscape contractor is responsible for all cutting, capping and relocating of any and all irrigation within the project limits of construction
11. Plumbing and Site Utilities contractor is responsible for cutting, capping and relocation of any plumbing lines of fixtures within the project limits of construction.
12. Coordinate the protection of existing utilities especially those not specifically designated for removal.
13. ***This bid package shall adhere and comply with the Geotechnical Report prepared by RMA Geoscience dated March 15, 2022. (Addendum 2)***

Furnish and Install Items

1. Provide dewatering for own work.
2. Furnish and install all layout for own work from survey provided. This Bid Package will be responsible for all additional layout not performed by the District provided survey.
3. Provide all cleanup and provide off-haul of own debris from site on a daily basis.
4. Furnish off-haul of all excavation spoils from site daily.
5. Provide erosion control measures to prevent soil erosion and discharge of soil bearing water runoff or airborne dust to adjacent buildings or property.
6. Provide notification to USA (underground service alert) 811 at least (2) days before commencing excavation operations.
7. Provide exterior dust control while performing own work.
8. Furnish and install BMP's: Silt fence and fiber rolls/ straw waddles at perimeter of project fence, DI and street/road gutter protection. Coordinate with CM for location of silt fence and fiber rolls/straw waddles.
9. Provide road/street sweeping services for duration of own scope of work.
10. All saw-cutting and demolition of concrete shall be from joint to joint. No overcuts accepted.
11. Materials designated to be removed and/or demoed shall legally dispose and hauled off site.
12. Provide and maintain proper documentation to the Construction Manager of all recyclable materials removed from site, including type of material, weights or volumes, receiving facility and percentages of recyclable content of such material.
13. Furnish, install, and maintain traffic control while performing own work included in this Bid Package.
14. Provide barricades, signs and protective structure devices as required for own work under this Bid Package.
15. Demo all trees designated for removal and disposal, including rootballs, surface roots encountered during demo process, grub turf and shrubs.
16. Demo all utilities, conduits, pipes, Christy boxes, irrigation lines etc. deemed no longer required and/or listed for removal as encountered during demo process, within the limits of the construction site.
17. Protect from damage ALL utilities indicated to remain throughout the duration of demolition activities such as storm drains, DI's, manholes, sewer lines, cleanouts, irrigation lines, etc. If contractor damages or removes any utilities, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner.
18. Protect from damage ALL finishes indicated to remain throughout the duration of demolition activities such as exterior of building structures, asphalt parking lot, trees, light poles, concrete walks, fencing/gates, mowstrips, DG/gravel improvements etc. If contractor damages or removes any facilities or structures, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner.
19. Furnish and provide all saw-cutting, demolition, removal and off haul of all items noted to be removed as shown on the Architectural Demolition and Civil Demolition plans, but not limited to the following:
20. Protect the sod at existing soccer field. If contractor damages or removes any part of the sod to the existing

soccer field, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner. No equipment of any type is allowed on the soccer field.

SITE:

- I. Furnish all saw-cut/demo of asphalt concrete and concrete improvements.
 - II. Remove all concrete improvements.
 - III. Remove decomposed granite/gravel.
 - IV. Remove chain link fence, gates, fence post and all concrete footings.
 - V. Remove utilities, conduits and pipes. Coordinate capping of such items with other contractors.
 - VI. Remove all irrigation, heads lines, valves, trees, roots, plants, planter material, weeds, turf, vegetation and rooted topsoil as shown on demolition plan. Coordinate with landscape contractor.
 - VII. Provide scarify, moisture conditioning, backfill and compact all voids left by demolition. Return grades to original or acceptable grade when work is complete.
21. Furnish and install all grading for landscape. Hold all turf areas down 2" at concrete walks and mowstrips and 1" at planters.
 22. Furnish and install all compaction and grading OFCI bleacher area.
 23. Furnish and install all grading and swales for landscape to + - .05'.
 24. Protect surveyed staking. Should stakes become damaged, knocked down or missing, this Bid Package shall be responsible for any re-staking including for their own work.
 25. Provide over excavation as per Geotechnical Report and contract documents. This Bid Package is responsible to bring building pad and exterior concrete flatwork to subgrade.
 26. Provide backfill and compaction of excavations to original or acceptable sub-grade for work included in this Bid Package.
 27. Provide export of unsuitable soil material.
 28. Provide and import all engineered fill and/or aggregate base, moisture condition and compaction as per contract documents.
 29. Furnish and install cut and fill as necessary to perform work under this Bid Package. Rock base, sand and vapor retarder to be furnished and installed by concrete contractor at / under building concrete. All other materials shall be provided by this Bid Package.
 30. Furnish and install all soil sterilant. Coordinate with other bid packages.
 31. Furnish and install termite treatment. Coordinate with other bid packages.
 32. Grade all earthwork to within +/- 0.10' from a planned elevation.
 33. Furnish and Install fine grading of the site on separate move-ins (as scheduled by CM) to accommodate work performed by others. Coordinate all fine grading activities with concrete subcontractor to avoid any damage to already poured concrete and/or concrete improvements.
 34. Furnish & install certification of final grading to confirm grades prior to landscape.
 35. Furnish and install backfill at mow strips, walks, curb, curb & gutter, planter and turf areas.
 36. Maintain and protect building pads to within elevation tolerances and weed free. Maintain compaction until accepted and received by the concrete contractor.
 37. Provide cleanup, broom sweep, washing of concrete walks and asphalt paved areas caused by this Bid Package operation of work.
 38. Trucks leaving the construction site shall take reasonable precaution as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 02 Concrete and Rebar

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to, the following:

Specification Sections:

Division 2 Existing Conditions

Section 02 21 00 Surveys

Division 03 Concrete

Section 03 10 00 Concrete Forming and Accessories

Section 03 20 00 Concrete Reinforcing

Section 03 30 00 Cast-In-Place Concrete

Section 03 35 00 Concrete Finishing

Section 03 35 47 Concrete Floor Slab Moisture Vapor Control System

Division 07 Thermal and Moisture Protection

Section 07 26 00 Under-Slab Vapor Barriers

Section 07 92 00 Joint Sealants

Section 07 97 23 Concrete and Masonry Coatings

Division 32 Exterior Improvements

Section 32 13 13 Site Concrete Improvements

This bid package includes all provisions in its entirety for **Specifications Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Bidding and Contract Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. Bid packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager’s project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 “Substitution Procedures and Form.”
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid’s forces will need to be replaced at own’s contractor expense.
4. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.
5. Provide all backfill and required compaction of excavations to original sub-grade for work included in this Bid.
6. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 “Schedule of Values” or in any detail or format as the owner, Construction manager, or architect seems appropriate.
7. Provide exterior dust control during the work under this bid package.

8. Review as-builts & underground locator survey and pothole marked utilities by hand or other approved methods prior to starting work as to ensure no damage of existing utilities. Submit to Clovis Unified 48-hour notice locate utility request to the CM 72 hours prior to conducting site work. District will mark existing utilities. Contractor is responsible for obtaining a valid USA (Underground Service Alert) ticket.
9. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
10. Any existing utilities that become damaged during this bid packages work shall be completely restored to the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.
11. Protect and preserve in place any found survey monuments. Any monuments disturbed shall be reset by a licensed surveyor and appropriate paperwork must be filed with appropriate governing agency.
12. Obtain all permits required to perform the work for this bid package from appropriate Municipalities but not limited to encroachment permits, SJVAPCD, SWPP, etc.
13. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
14. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
15. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
16. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
17. This bid package shall perform daily clean up and off haul of own debris to the satisfaction of the CM.
18. The "Limit of Demolition" shown is approximate and is generally considered to be the minimum removal requirements. Must furnish and provide all layout for own work from survey provided.
19. There will be one wash out area for all Bid Package as designated by the CM. Each Bid Package will be responsible for removal from the site of all debris and spoils generated by own work.
20. Furnish off-haul of all excavation spoils from site.
21. Provide cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.

Coordination with Other Trades

1. Review as-builts & underground locator survey & pothole utilities prior to starting work.
2. Review and coordinate all block outs in concrete as shown in contract documents, related shop drawings and /or written layout provided by other bid packages prior to concrete pour.
3. This Bid Package will receive all building pads at +/-0.10' and will be responsible for all cut and fill necessary to complete the work of this Bid Package.
4. Maintain building slab subgrade free from weeds, maintain moisture content as per soils report once building pad is received from the Demolition and Earthwork Bid Package
5. Receive and coordinate written layout from other bid packages for items embedded in or passing through concrete. All sleeves are to be installed by other trades as it pertains to their scope of work.
6. Coordinate placement of ALL rebar as it pertains to this Bid Package.
7. Coordinate ALL embedded items on this Bid Package prior to pour.
8. Coordinate the location of depressions, block outs, slopes, drains with other trades and/or drawings prior to pouring of concrete.
9. Coordinate the location of all site concrete improvements, sidewalks, rolled curbs, curbs, curbs and gutter,

valley gutter, mowstrips, concrete collars to facilitate installation of fine grading by Demolition and Earthwork Bid Package. This Bid Package must protect concrete until fine grading is complete. Once concrete has been poured and block outs removed, this Bid Package must backfill and fine grade those areas.

10. Attend all coordination meetings that required to coordination for all underground work.
11. Coordinate all drawings with the drawings of other Bid Packages. Note conflicts and provide potential solutions to the architect for review. Coordination must occur prior to excavation and/or installation of the work.
12. Coordinate all work to provide access to site for other trades as scheduled.
13. Coordinate the protection of existing utilities especially those not specifically designated for removal.

Furnish and Install Items

1. Provide dewatering for own work.
2. Furnish off haul of spoils from own work, i.e. footings, etc.
3. Furnish and install all building, site and site improvement concrete along with steel reinforcing as per contract documents.
4. Furnish and install all rebar, concrete ramps, concrete landings (exit pad) and concrete slab underneath OFCI Bleacher and Press box system. Concrete Piers for OFCI Bleacher and Press Box system will be installed by others.
5. Furnish and install all layout for own work from survey provided. This Bid Package will be responsible for all additional layout not performed by the survey provided.
6. Protect surveyed staking. Should stakes become damaged, knocked down or missing, this Bid Package shall be responsible for any re-staking including for their own work.
7. Furnish and install concrete footing with rebar, grouting and or non-shrink grout/dry-pack for flagpole to include excavation and off haul of spoils. Anchor bolts, nuts, washers and templates will be provided by the General Specialties Contractor Bid Package.
8. Furnish and install concrete footings, mowstrip, non-shrink grout, reinforcing and anchor bolts for video board steel structure to include excavation and off haul of spoils. Anchor bolts, nuts, washers and templates will be provided by Structural Steel Bid Package Contractor. This Bid Package will need to coordinate installation of anchor bolts.
9. ***Furnish and install all saw cutting, removal of recyclable material, excavation, off haul of spoils, concrete footings, rebar, non-shrink grout, backfill and compaction for the steel Shade Structure. All saw-cutting of concrete shall be from joint to joint. No overcuts accepted. (Addendum 2)***
10. ***Install anchor bolts/threaded rods, nuts, washers/plates for the steel Shade Structure. These items and templates will be provided by the Steel Bid Package Contractor. This Bid Package will need to coordinate. (Addendum 2)***
11. ***Furnish and install all concrete pour backs at steel Shade Structure. (Addendum 2)***
12. Install all anchor bolts, nuts, washers for structural steel columns. Anchor bolts, nuts, washers and templates will be provided by the Structural Steel Bid Package.
13. Install all concrete embedded framing anchor bolts, nuts and bearing/washers. Anchor bolts, nuts, washers and templates will be provided by the Rough Carpentry Package.
14. Install all concrete embedded framing Simpson hardware, hold down bolts, threaded rods, nuts, washers. Hardware, hold down bolts, threaded rods, nuts, washers and templates will be provided by the Rough Carpentry Package Contractor.
15. Furnish and install aggregate base, sand and vapor barrier under building and site concrete as per contract documents.
16. Furnish and install rebar, steel stakes and anchor bolts protection at all times in accordance with OSHA approved method. No exposed protruding sharp objects/edges are allowed.

17. Furnish and install fiber expansion joints, control joints and concrete sealant complete in concrete. Provide layout drawing for all site and building concrete joints for approval prior to installation of concrete.
18. Provide and install concrete seal.
19. Furnish and provide mechanical excavation equipment for light grading, backfill & cleanup activities.
20. Provide all clean up and provide off-haul of own debris from site on daily basis.
21. Provide notification to USA (Underground Service Alert) 811 at least (2) days before commencing excavation operations.
22. Provide written notification of inspection for own work to Owner's representatives and/or governing agencies of required test or inspections at least 48 hours in advance of when such inspection is required.
23. Pouring of all concrete shall be from joint to joint.
24. Furnish and install all floor prep for concrete cracking, saw cut joints and construction joints. Leveling will be provided by this Bid Package as necessary for all areas out of tolerance.
25. Furnish and install rebar in footings/foundations and slabs.
26. Furnish and install rebar for site concrete.
27. Furnish and install all rebar, welded wire mesh and dowels as per contract documents.
28. Furnish and install all drilling of holes for own work performed by this Bid Package.
29. Furnish and install all rebar and or dowels with epoxy.
30. Furnish and install own floor protection while performing own work.
31. Furnish and install all concrete and rebar with epoxy where saw-cut was performed by others. Provide infill and compact as necessary.
32. Furnish and install ALL concrete collars for manholes, vaults, valve boxes, cleanouts, underground structures, inlets, drywells, cleanouts, and Christy boxes as per contract documents.
33. Provide and install all concrete thickened edges.
34. Provide excavation for thickened edges and/or shovel footings at sidewalks, off haul spoils and backfill.
35. Furnish and install concrete curbs at structural steel.
36. Furnish and install all grouting and/or non-shrink grout for structural steel at concrete.
37. Furnish and install cleaning and protection of anchor bolts until turned over to Structural Steel Bid Package for erection or setting of leveling nuts.
38. Install steel threshold angle with welded lugs provided by Structural Steel Bid Package.
39. Furnish and install concrete mowstrip, shovel footings and footings for chain link fence and gates. Coordinate with General Bid package for installation of fence post.
40. Furnish and install concrete housekeeping pad for OFCI Musco Lighting Control Panel to include rebar, excavation, backfill, compaction and off haul of spoils. Coordinate with Electrical and Low Voltage Bid Package.
41. Install/embed steel frame for OFCI Musco Lighting Control Panel in concrete. Steel frame for Musco Lighting Control Panel will be provided by the Electrical and Low Voltage Bid Package.
42. Clean concrete splatters at all areas where work was conducted.
43. Repair or patch all concrete defects from own or damaged work.
44. Provide sack and patch work at any areas deemed to be rough concrete surfaces.
45. Furnish, install and/or provide barricades, signs or flagmen and maintain traffic control while performing own work included in this Bid Package.
46. Furnish and install all layout for own work from survey provided. This Bid Package will be responsible for all additional layout not performed by the District provided survey.
47. Provide all cleanup and provide off-haul of own debris from site on a daily basis.
48. Furnish off-haul of all excavation spoils from site daily.
49. Provide exterior dust control while performing own work.
50. Provide road/street sweeping services for duration of own scope of work.
51. Materials designated to be removed and/or demoed shall legally dispose and hauled off site.
52. Provide and maintain proper documentation to the Construction Manager of all recyclable materials

removed from site, including type of material, weights or volumes, receiving facility and percentages of recyclable content of such material.

53. Furnish, install, and maintain traffic control while performing own work included in this Bid Package.
54. Provide barricades, signs and protective structure devices as required for own work under this Bid Package.
55. Protect from damage ALL utilities indicated to remain throughout the duration of own scope of work such as storm drains, DI's, manholes, sewer lines, cleanouts, irrigation lines, etc. If contractor damages or removes any utilities, this contractor shall be responsible for replacement or repair of such items acceptable to CM.
56. Protect from damage ALL finishes indicated to remain throughout the duration of own scope of work such as exterior of building structures, trees, sod, landscaping, concrete walks, concrete curbs, fencing/gates, mowstrips, DG/gravel improvements etc. If contractor damages or removes any facilities or structures, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner.
57. Protect the sod at existing soccer field. If contractor damages or removes any part of the sod to the existing soccer field, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner. No equipment of any type is allowed on the soccer field.
58. Provide backfill and compaction of excavations to original or acceptable sub-grade for work included in this Bid Package.
59. Furnish and install backfill at concrete slabs, mow strips, walks, curb, curb & gutter, planter, and turf areas.
60. Provide cleanup, broom sweep, washing of concrete walks areas, removal of debris from sod/turf areas caused by this Bid Package operation of work.
61. Trucks leaving the construction site shall take reasonable precautions as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

Installation of FOB items by this Bid Package:

- **Install column anchor bolts, nuts, washers for video board steel structure. All these items and templates to be furnished by Steel Bid Package. Coordinate with Steel Bid Package**
- **Install column anchor bolts, nuts, washers for flagpole. All these items and templates to be furnished by General Specialties Bid Package. Coordinate with General Specialties Bid Package**
- **Install steel threshold angle with welded lugs. Items to be furnished by Structural Steel Bid Package.**
- **Install column anchor bolts, nuts, washers for steel columns. All these items and templates to be furnished by Steel Bid Package. Coordinate with Steel Bid Package**
- **Install all framing Simpson hardware, hold down bolts, anchor bolts, threaded rods, nuts and washers. All these items and templates will be provided by the Rough Carpentry Bid Package Contractor. All layout of items will be furnished by the Rough Carpentry Bid Package.**
- **Install/embed steel frame for OFCI Musco Lighting Control Panel in concrete. Steel frame for Musco Lighting Control Panel will be provided by the Electrical and Low Voltage Bid Package**

- ***Install anchor bolts/threaded rods, nuts, washers/plates for the steel Shade Structure. These items and templates will be provided by the Steel Bid Package Contractor. This Bid Package will need to coordinate. (Addendum 2)***

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 03 Structural Steel

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to, the following:

Specification Sections:

Division 05 Metals

Section 05 12 00 Structural Steel Framing

Section 05 31 00 Steel Decking (As applies to Structural Steel)

Section 05 50 00 Metal Fabrications

This bid package includes all provisions in its entirety for **Specifications Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Bidding and Contract Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. Bid packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager’s project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 “Substitution Procedures and Form.”
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid’s forces will need to be replaced at own’s contractor expense.
4. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.
5. Furnish and install own floor protection (i.e. Tarps, plastic, plywood, etc.) while performing own work. No exceptions.
6. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.

7. Any damage to the concrete slab during installation of own work shall be completely restored to the satisfaction of the Owner or CM.
8. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the owner, Construction manager, or architect seems appropriate.
9. Provide exterior dust control during the work under this bid package.
10. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
11. Any existing utilities that become damaged during this bid packages work shall be completely restored to the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.
12. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
13. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
14. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
15. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
16. This bid package shall perform daily clean up and off haul of own debris to the satisfaction of the CM.
17. Provide permits and certifications.
18. Provide power for own work.
19. While performing own work, SAFETY of students and staff is a priority.

Coordination with Other Trades

1. Verify all anchor bolt layout prior to erection of structural steel columns. Report any bolts out of tolerance to CM.
2. Coordinate all drawings with the drawings of other Bid Packages. Note conflicts and provide potential solutions to the architect for review. Coordination must occur prior to installation of the work.
3. Coordinate priming and installation of other materials prior to priming of structural steel.
4. Coordinate with other bid packages that require holes, openings, reinforcing or bracing as it relates to this Bid Package but not limited to bolt holes for attachment, roof openings, HVAC support. This Bid Package must receive written layout from other Bid Packages prior to detailing and fabrication of structural steel.
5. Coordinate crane access to site and provide movement schedule for other bid packages.

Furnish and Install Items

1. Furnish and install all structural steel, steel channels, steel angles, steel columns, steel tubes, steel for eyebrow canopies, bolts, nuts, washers, misc. iron and metal fabrications for the project complete as per contract documents.
2. ***Furnish and install/erect all structural steel for the Shade Structure, steel columns, steel tubes, bolts/threaded rods, nuts, washers/plates, misc. iron and metal fabrications for the project complete as per contract documents. (Addendum 2)***

3. ***Furnish anchor bolts/threaded rods, nuts, washers/plates and template for the steel Shade Structure. Installation of these items will be provided by the Concrete and Rebar Bid Package Contractor. This Bid Package will need to coordinate installation of anchor bolts. (Addendum 2)***
4. Provide protection for concrete slab and utilities from cranes and equipment.
5. Provide power for own work.
6. Provide welder qualifications, test records and welding procedures.
7. Provide written notification of inspection for own work to owner's representatives and/or governing agencies of required test or inspections at least 48 hours in advance of when such inspection is required.
8. Furnish, install and/or provide barricades, signs or flagmen and maintain traffic control for own work included in this Bid Package.
9. Provide crane lift plan for structural steel erection.
10. Furnish complete shop drawings for all steel fabrications to include any revisions made and calculations prior to steel fabrications. Shop drawings shall be generated and submitted for review in a timely manner so as not to delay the project schedule.
11. Furnish and install all primer touch up and at all welding of steel. All welds must be cleaned and free from slag and painted.
12. Furnish and install all drilling of holes for work performed in this Bid Package.
13. Furnish and install/erect all shop-primed structural steel as per contract documents.
14. Furnish and install/erect steel structure for video board. Video board to be provided by owner
15. Furnish, install and/or weld all miscellaneous steel angles, plates, clips, channels, end/cap plates, bolts, nuts and plate washers as per contract documents.
16. Furnish and install primer touch up and at all welding and grinding.
17. Furnish and install safety measures to ensure not to expose any campus personnel and students to eye-flash burns due to welding light exposure.
18. Furnish roof access ladders. Installation will be provided by General Specialties Bid Package Contractor.
19. Furnish steel counter support brackets, angles and steel tubes complete and ready for installation. Installation of support brackets will be provided by General Specialties Bid Package Contractor.
20. Furnish steel braced frames for screen walls, complete. Installation to be performed by General Specialties Bid Package Contractor.
21. Furnish anchor bolts, nuts, washers and template for video board steel structure. Installation of these items will be provided by the Concrete and Rebar Bid Package Contractor. This Bid Package will need to coordinate installation of anchor bolts.
22. Furnish all anchor bolts, nuts, washers and templates for structural steel columns. Installation to be performed by the Concrete and Rebar Bid Package Contractor.
23. Furnish and install all drilling of holes for own work performed by this Bid Package.
24. Furnish and install own floor protection while performing own work.
25. Furnish steel threshold angle with welded lugs. Installation to be provided by the Concrete and Rebar Bid Package
26. Furnish, install, and maintain traffic control while performing own work included in this Bid Package.
27. Provide barricades, signs and protective structure devices as required for own work under this Bid Package.
28. Protect the sod at existing soccer field. If contractor damages or removes any part of the sod to the existing soccer field, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner. No equipment of any type is allowed on the soccer field.
29. Provide cleanup, broom sweep, washing of concrete walks areas, removal of debris from sod/turf areas caused by this Bid Package operation of work.
30. Trucks leaving the construction site shall take reasonable precautions as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

FOB items provided by this Bid Package for others to install:

- **Furnish column anchor bolts, nuts, washers and template for video board steel structure. All these items to be installed by Concrete and Rebar Bid Package.**
- **Furnish steel threshold angle with welded lugs. Items to be installed by Concrete and Rebar Bid Package.**
- **Furnish column anchor bolts, nuts, washers and templates for steel columns. All these items to be installed Concrete and Rebar Bid Package.**
- **Furnish roof access ladders. Installation will be provided by General Specialties Bid Package Contractor.**
- **Furnish steel counter support brackets, angles and steel tubes complete. Installation will be provided by General Specialties Bid Package Contractor.**
- **Furnish steel braced frames for screen walls, complete. Installation to be performed by General Specialties Bid Package Contractor.**

- ***Furnish anchor bolts/threaded rods, nuts, washers/plates and template for the steel Shade Structure. Items to be installed by the Concrete and Rebar Bid Package Contractor. This Bid Package will need to coordinate installation of anchor bolts/threaded rods. (Addendum 2)***

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 04 Rough Carpentry

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to, the following:

Specification Sections:

Division 06 Wood Plastics and Composites

Section 06 10 00 Rough Carpentry

Section 06 10 53 Miscellaneous Rough Carpentry

Section 06 16 00 Sheathing

Section 06 18 00 Glu-Laminated Construction

This bid package includes all provisions in its entirety for **Specifications Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Bidding and Contract Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. Bid packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager’s project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 “Substitution Procedures and Form.”
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid’s forces will need to be replaced at own’s contractor expense.
4. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A-** never park vehicles or equipment on the concrete slab to receive polishing **B -** No pipe cutting of any kind ferrous or nonferrous. **C -** No storage of any items. **D-** No staging of construction material without authorization of the CM. **E –** No ferrous metals placed or stored on the slab to receive sealing **F –** All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G –** No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H –** No acidic products used or placed on the new concrete slab. **I –** No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J –** No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K –** No tape is to be used on the surface that will leave residue. **L –** No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M –** No welding or bracing over the new concrete slab. **N -**All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O –** No eating or food will be allowed on the new concrete slab floor. **P –** No chewing gum or tobacco products are allowed on the project site.
5. Furnish and install own floor protection (i.e. Tarps, plastic, plywood, etc.) while performing own work. No exceptions.
6. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.

7. Any damage to the concrete slab during installation of own work shall be completely restored to the satisfaction of the Owner or CM.
8. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the owner, Construction manager, or architect seems appropriate.
9. Provide interior and exterior dust control during the work under this bid package.
10. Provide cleanup, broom sweep, washing concrete and concrete paved areas, remove tire marks caused by this bid packages operations on all hardscape areas.
11. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
12. Any existing utilities that become damaged during this bid packages work shall be completely restored to the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.
13. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
14. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
15. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
16. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
17. This bid package shall perform daily clean up and off haul of own debris to the satisfaction of the CM.
18. Provide permits and certifications for scaffolding as required.
19. Provide power for own work.
20. While performing own work, SAFETY of students and staff is a priority.

Coordination with Other Trades

1. Coordinate and verify all anchoring, hold downs etc. layout with Concrete Bid Package prior to pouring of concrete. Report any discrepancies to CM.
2. Coordinate all drawings with the drawings of other Bid Packages. Note conflicts and provide potential solutions to the architect for review. Coordination must occur prior to installation of the work.
3. Coordinate with other bid packages that require holes, openings, reinforcing, bracing and or blocking/backing as it relates to this Bid Package but not limited to bolt holes for attachment, roof openings, plumbing fixtures, HVAC support, etc. This Bid Package must receive written layout from other Bid Package prior to installation of own work.
4. Coordinate locations of all openings of window and door frames with General Specialties Bid Package
5. Coordinate locations of all corrugated metal wall panel joints with Metal Panels and Sheet Metal Bid Package to assure proper backing, good fit and proper joint alignment.
6. Coordinate installation of blocking, backing, etc. for other bid packages from written layout provided.
7. Coordinate concrete curb vs. framing to assure proper alignment.
8. Provide coordination drawings for above ceiling work for work related to this Bid Package. Coordinate all drawings with other bid packages. Report any conflicts to CM.
9. Coordinate, review and verify space required for ADA requirements prior to framing. All framing dimensions must meet ADA requirements.
10. Coordinate all Plumbing and Electrical locations during rough-in stage to assure proper fit of equipment

installation.

11. Due to schedule constraints field measuring should be considered at framing stage in lieu of after all drywall and finishes are complete.
12. Coordinate the locations of all windows, door frames, reveals, HVAC equipment etc. installed by other bid packages. Other bid packages are to provide all physical layout of their rough openings and blocking prior to framing.
13. Attend all coordination meetings.

Furnish and Install Items

1. Furnish and install all rough carpentry, wood framing, glue-lams, shear walls, blocking/backing, plywood sheathing, etc. as per contract documents.
2. Furnish and install all Simpson framing hardware, hold downs, anchor bolts, nuts, washers, metal straps, clips, sill plates, hangers, etc. as per contract documents.
3. Furnish and install all plywood sheathing/plywood shear wall as per contract documents.
4. Furnish and install all glue-lam beams.
5. Furnish and install all roof sheathing.
6. Furnish and install all wood framing and blocking support for HVAC equipment, exhaust fans, etc. Coordinate with HVAC Bid Package.
7. Furnish and install all wood framing and blocking support for plumbing fixtures, water heaters, etc. Coordinate with Plumbing and Site Utilities Bid Package.
8. Furnish and install all wood framing and blocking support for light fixtures, electrical panels, etc. Coordinate with Electrical and Low Voltage Bid Package.
9. Furnish and install all blocking support roof access ladders, roof hatch, screen wall steel braced frames, roll up doors, markerboards, toilet partitions, fire extinguishers, etc. Coordinate with General Specialties Bid Package.
10. Furnish and install wood framing with sheathing for cricketing.
11. Furnish and install blocking support for exterior cement plaster reveal.
12. Furnish and install blocking, 2x shaped wood for parapet cap.
13. Furnish and install wood backing/blocking for sheet metal and metal wall panels.
14. Furnish all framing anchor bolts, nuts, bearing plates/washers and templates. Installation of these items will be provided by the Concrete and Rebar Bid Package Contractor. This Bid Package will need to layout and coordinate installation of anchor bolts.
15. Furnish all framing Simpson hardware, hold down bolts, threaded rods, nuts, washers and templates. Installation of these items will be provided by the Concrete and Rebar Bid package. This Bid Package will need to layout and coordinate installation of hold downs and threaded rods.
16. Provide own floor protection for concrete slab.
17. Furnish and install all backing/blocking support for other trades.
18. Furnish and install all wood nailers/plaster grounds, shaped wood as per contract documents
19. Provide written notification of inspection for own work to owner's representatives and/or governing agencies of required test or inspections at least 48 hours in advance of when such inspection is required.
20. Furnish, install and/or provide barricades, signs or flagmen and maintain traffic control for own work included in this Bid Package.
21. Furnish and install all drilling of holes for other trades and own work performed by this Bid Package.
22. Furnish and install own floor protection while performing own work.
23. Furnish and install opening fall protection on roof to ensure a safe working environment is always provided. No open exposed openings allowed.
24. Furnish, install, and maintain traffic control while performing own work included in this Bid Package.
25. Provide barricades, signs and protective structure devices as required for own work under this Bid Package.

26. Protect the sod at existing soccer field. If contractor damages or removes any part of the sod to the existing soccer field, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner. No equipment of any type is allowed on the soccer field.
27. Provide cleanup, broom sweep, washing of concrete walks areas, removal of debris form sod/turf areas caused by this Bid Package operation of work.
28. Trucks leaving the construction site shall take reasonable precaution as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

FOB items provided by this Bid Package for others to install:

- **Furnish all framing Simpson hardware, hold down bolts, anchor bolts, threaded rods, nuts, washers and templates. Hold downs, threaded rods and anchor bolts will be installed by the Concrete and Rebar Bid Package Contractor. All layout of items will be furnished by this Bid Package.**

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 05 Bleachers and Press Box (OFCI)

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to, the following:

Specification Sections:

Division 2 Existing Conditions

Section 02 21 00 Surveys

Division 03 Concrete

Section 03 10 00 Concrete Forming and Accessories

Section 03 20 00 Concrete Reinforcing

Section 03 30 00 Cast-In-Place Concrete

Section 03 33 00 Architectural Concrete

Section 03 35 00 Concrete Finishing

Division 05 Metals

Section 05 50 00 Metal Fabrications (As applies to Bleachers)

Division 09 Finishes

Section 09 90 00 Painting and Coating

Division 13 Special Construction

Section 13 34 16 Permanent Grandstands

Division 31 Earthwork

Section 31 23 00 Excavation and Fill

Section 31 23 33 Trenching and Backfilling

This bid package includes all provisions in its entirety for **Specifications Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 "Bidding and Contract Requirements," and Division 01 "General Requirements." The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. Bid packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager's project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 "Substitution Procedures and Form."
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and

furnishings. Any damage of sod/grass by this bid's forces will need to be replaced at own's contractor expense.

4. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.
5. Provide all backfill and required compaction of excavations to original sub-grade for work included in this Bid.
6. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the owner, Construction manager, or architect seems appropriate.
7. Provide exterior dust control during the work under this bid package.
8. Review as-builts & underground locator survey and pothole marked utilities by hand or other approved methods prior to starting work as to ensure no damage of existing utilities. Submit to Clovis Unified 48-hour notice locate utility request to the CM 72 hours prior to conducting site work. District will mark existing utilities. Contractor is responsible for obtaining a valid USA (Underground Service Alert) ticket.
9. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
10. Any existing utilities that become damaged during this bid packages work shall be completely restored to the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.
11. Protect and preserve in place any found survey monuments. Any monuments disturbed shall be reset by a licensed surveyor and appropriate paperwork must be filed with appropriate governing agency.
12. Obtain all permits required to perform the work for this bid package from appropriate Municipalities but not limited to encroachment permits, SJVAPCD, SWPP, etc.
13. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
14. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
15. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
16. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
17. This bid package shall perform daily clean up and off haul of own debris to the satisfaction of the CM.
18. There will be one wash out area for all Bid Package as designated by the CM. Each Bid Package will be responsible for removal from the site of all debris and spoils generated by own work.
19. Furnish off-haul of all excavation spoils from site.

Coordination with Other Trades

1. Review as-builts & underground locator survey & pothole utilities prior to starting work.
2. Review and coordinate all block outs in concrete as shown in contract documents, related shop drawings and /or written layout provided by other bid packages prior to concrete pour.
3. This Bid Package will receive the bleacher pad at +/-0.10' and will be responsible for all cut and fill necessary to complete the work of this Bid Package.
4. Maintain bleacher pad free from weeds, maintain moisture content as per soils report once bleacher subgrade is received from the Demolition and Earthwork Bid Package
5. Receive and coordinate written layout from other bid packages for items embedded in or passing through concrete. All sleeves are to be installed by other trades as it pertains to their scope of work.
6. Coordinate the location of concrete ramps and concrete landings (exit pad). Once concrete ramps and

landings (exist pads) have been poured, this Bid Package must backfill and fine grade the bleacher and press box pad area.

7. Attend all coordination meetings that required coordination for all underground work.
8. Coordinate all drawings with the drawings of other Bid Packages. Note conflicts and provide potential solutions to the architect for review. Coordination must occur prior to excavation and/or installation of the work.
9. Coordinate all work to provide access to site for other trades as scheduled.
10. Coordinate the protection of existing utilities especially those not specifically designated for removal.

Furnish and Install Items

1. Provide dewatering for own work.
2. Furnish all excavation, off haul of spoils from own work daily, i.e. footings, etc.
3. Furnish and install all concrete footings/piers along with steel reinforcing for OFCI Bleachers and Press Box system as per contract documents. Installation of concrete ramps, concrete landings (exit pad) and concrete pad underneath the OFCI Bleacher and Press Box will be furnished and installed by the Concrete and Rebar Bid Package. This bid package needs to coordinate.
4. Install Owner Furnished Contractor Installed (OFCI) Bleachers and Press Box system complete as per contract documents.
5. Install the (OFCI) Press Box guardrail and roof railing system.
6. Furnish and install all electrical conduit for (OFCI) Press Box. Coordinate with Electrical and Low Voltage Bid Package.
7. Furnish and install ADA signage and or markings for Bleacher and Press Box system as per contract documents.
8. Furnish and install all layout for own work from survey provided. This Bid Package will be responsible for all additional layout not performed by the survey provided.
9. Protect surveyed staking. Should stakes become damaged, knocked down or missing, this Bid Package shall be responsible for any re-staking including for their own work.
10. Furnish and install all anchor bolts, nuts, washers, reinforcing, non-shrink grout, for OFCI Bleachers and Press box system.
11. Furnish and install rebar, steel stakes and anchor bolts protection at all times in accordance with OSHA approved method. No exposed protruding sharp objects/edges are allowed.
12. Furnish and provide mechanical excavation equipment for light grading, backfill & cleanup activities.
13. Furnish and provide backfill at concrete piers.
14. Furnish and provide backfill and fine grading at concrete ramps and concrete landings (exit pads) for OFCI Bleachers and Press Box system
15. Provide all clean up and provide off-haul of own debris from site on daily basis.
16. Provide notification to USA (Underground Service Alert) 811 at least (2) days before commencing excavation operations.
17. Provide written notification of inspection for own work to Owner's representatives and/or governing agencies of required test or inspections at least 48 hours in advance of when such inspection is required.
18. Furnish and install all drilling of holes for own work performed by this Bid Package.
19. Furnish and install all grouting and/or non-shrink grout for bleachers structural steel at concrete piers.
20. Furnish and install cleaning and protection of anchor bolts.
21. Clean concrete splatters at all areas where work was conducted.
22. Repair or patch all concrete defects from own or damaged work.
23. Provide sack and patch work at any areas deemed to be rough concrete surfaces.
24. Furnish and install primer touch up and or touch up paint at all structural steel Bleacher system.
25. Furnish, install and/or provide barricades, signs or flagmen and maintain traffic control while performing

own work included in this Bid Package.

26. Furnish and install all layout for own work from survey provided. This Bid Package will be responsible for all additional layout not performed by the District provided survey.
27. Provide exterior dust control while performing own work.
28. Provide and maintain proper documentation to the Construction Manager of all recyclable materials removed from site, including type of material, weights or volumes, receiving facility and percentages of recyclable content of such material.
29. Furnish, install, and maintain traffic control while performing own work included in this Bid Package.
30. Provide barricades, signs and protective structure devices as required for own work under this Bid Package.
31. Protect from damage ALL utilities throughout the duration of own scope of work such as storm drains, DI's, manholes, sewer lines, cleanouts, irrigation lines, etc. If contractor damages or removes any utilities, this contractor shall be responsible for replacement or repair of such items acceptable to CM.
32. Protect from damage ALL finishes throughout the duration of own scope of work such as exterior of building structures, trees, sod, landscaping, concrete walks, concrete curbs, fencing/gates, mowstrips, DG/gravel improvements etc. If contractor damages or removes any facilities or structures, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner.
33. Protect the sod at existing soccer field. If contractor damages or removes any part of the sod to the existing soccer field, this contractor shall be responsible for replacement or repair of such items acceptable to CM or Owner. No equipment of any type is allowed on the soccer field.
34. Provide backfill and compaction of excavations to original or acceptable sub-grade for work included in this Bid Package.
35. Provide cleanup, broom sweep, washing of concrete walks areas, removal of debris from sod/turf areas caused by this Bid Package operation of work.
36. Trucks leaving the construction site shall take reasonable precautions as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 06 Roofing

Furnish and install and / or provide all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to, the following:

Specification Sections:

Division 07 Thermal and Moisture Protection

Section 07 21 00 Thermal insulation

Section 07 25 00 Weather Barriers

Section 07 54 19 Polyvinyl Chloride Roofing (Durolast)

Section 07 72 00 Roof Accessories (As applies to Roofing)

Section 07 72 33 Roof Hatches (As applies to Roofing)

Section 07 92 00 Joint Sealants (As applies to Roofing)

This bid package includes all provisions in its entirety for **Specifications Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 "Procurement and Contracting Requirements", and Division 01 "General Requirements." The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. This Bid Package's work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specification sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager's project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, Engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 "Substitution Procedures."
3. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.
4. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the owner, Construction Manager, or Architect deems appropriate or requests.
5. Provide dust control both interior and exterior during the work under this Bid Package.
6. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the Owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
7. This bid package will adhere to all Clovis Unified School rules and policies, including, but not limited to, the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious

manner at a maximum speed of five miles per hour.

8. Provide cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.
9. Furnish and install own floor protection (i.e. tarps, plastic, plywood, etc.).
10. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
11. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
12. This bid package shall perform daily cleanup and off haul of own debris to the satisfaction of the CM.

Coordination with Other Trades

1. Coordinate all drawings with the drawings of other bid packages. Note conflicts and provide potential solutions to the Architect for review. Coordination must occur prior to installation of the work.
2. Bid Packages CEHS SOCCER COMPLEX - CEHS 09 Metal Panels and Sheet Metal and CEHS SOCCER COMPLEX - CEHS 12 HVAC will furnish and install all sheet metal flashings as it pertains to their scope of work unless it is specifically noted for this bid package to be provided it. The intent of this bid package sheet metal item is for the roofing bid package to provide all flashing associated with, and adjacent to, the roof for a complete watertight system up to and including plaster edge counter flashing. All other sheet metal flashing in building including metal panels, will be furnished and installed by bid package CEHS SOCCER COMPLEX - CEHS 09 Metal Panels and Sheet Metal or CEHS SOCCER COMPLEX - CEHS 12 HVAC .
3. This Bid Package shall coordinate with each of its own sub trade for a complete project. Each Bid package shall submit upon request of the Construction Manager, their crewing and bid package plan as to who will be performing what scopes of work and the crew size planned for each.
4. Attend all coordination meetings required to coordinate this bid packages work.
5. Coordinate locations of all openings, block-outs, backing, with other related bid packages prior to installation of this bid packages work.
6. Coordinate all work with other bid packages to allow contiguous access to the building and site for other bid packages and other trades as necessary to complete scheduled work. Coordinate with other activities in the CPM schedule or look ahead schedules for other bid packages.

Furnish and Install Items

1. Furnish and install all roofing for a complete and watertight system per the plans, specifications and manufacturers requirements.
2. Furnish and install all necessary roofing components such as sheet flashing, sealants, adhesives, slip sheet vapor barrier, glass mat roof board, etc.
3. Provide all necessary roof cleaning and roof surface preparation prior to commencing with roofing operations.
4. Furnish and install walkway protection around all mechanical units and roof hatches.
5. Furnish and install all specified vapor retarder, rigid insulation, fiber board, roof cover board, crickets, slope system, water resistant barrier, caulking/sealants, air barrier, fully adhered roof membrane as noted on the plans and specifications.
6. Furnish and install all necessary roofing accessories for a complete system, including, but not limited to, wall and curb flashings, PVC clad material, parapet caps, and miscellaneous flashings.
7. Furnish and install cant strips and crickets at roof access hatches, and single-ply behind curb counterflashing by others.
8. Furnish and install all flashings for any type of roof penetrations. Furnish and install all flashings for roof curbs, roof hatches, electrical transformers, and HVAC equipment.
9. Furnish and install all penetration flashings, flashings, and storm collars including lead and sheet metal at roof including roof drains related and adjacent to the roofing material. Flash/tie roofing into roof drains installed by plumbing contractor.
10. Roofing contractor is responsible to ensure that all roof curbs and or platforms are watertight.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

Installation of FOB items by this Bid Package:

- **Install all boots, lead jacks and vandal caps for pipe penetrations through roof furnished by Plumbing, HVAC and Electrical Bid Packages.**

End of Bid Package

CEHS Soccer Complex – CEHS 07 General Specialties

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to, the following:

Specification Sections:

Division 2 Existing Conditions

Section 02 21 00 Surveys

Section 02 41 00 Site Demolition (As applies to General Specialties)

Division 5 Metals

Section 05 50 00 Metal Fabrications (As applies to General Specialties)

Division 6 Wood Plastics and Composites

Section 06 40 00 Architectural Woodwork

Division 7 Thermal and Moisture Protection

Section 07 21 00 Thermal Insulation

Section 07 25 00 Weather Barriers

Section 07 72 00 Roof accessories

Section 07 72 33 Roof Hatches

Section 07 84 00 Firestopping

Section 07 92 00 Joint Sealants

Division 8 Openings

Section 08 11 13 Hollow Metal Doors and Frames

Section 08 31 13 Access Doors and Frames

Section 08 33 13 Coiling Counter Doors

Section 08 71 00 Door Hardware

Section 08 80 00 Glazing

Section 08 83 00 Mirrors

Division 9 Finishes

Section 09 30 00 Tiling

Section 09 65 13.13 Resilient Base

Section 09 72 16.17 Vinyl-Coated Fabric Covered Tackable Wall Panels

Division 10 Specialties

Section 10 01 00 Miscellaneous Specialties

Section 10 11 00 Markerboards

Section 10 14 00 Graphics and Signage

Section 10 21 13 Toilet Compartments

Section 10 26 13 Corner Guards

Section 10 28 13 Toilet Accessories

Section 10 44 00 Fire Extinguisher and Cabinets

Section 10 75 16 Ground Set Flagpoles

Division 11 Equipment

Section 11 40 00 Food Service Equipment

Division 12 Furnishings

Section 12 36 16 Metal Countertops

Division 32 Exterior Improvements

Section 32 01 90 Existing landscape Protection

Section 32 31 13 Chain Link Fencing

Section 32 84 00 Irrigation System

Section 32 93 00 Landscaping Planting

This bid package includes all provisions in its entirety for **Specification Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Procurement and Contracting Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. This Bid Package’s work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager’s project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, Engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 “Substitution Procedures.”
3. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.
4. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 “Schedule of Values” or in any detail or format as the owner, Construction Manager, or Architect deems appropriate or requests.
5. Provide dust control both interior and exterior during the work under this Bid Package.
6. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the Owner’s property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
7. This bid package will adhere to all Clovis Unified School rules and policies, including, but not limited to, the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or

- equipment on school grounds in a safe and cautious manner at a maximum speed of five miles per hour.
8. Provide cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.
 9. Furnish and install own floor protection (i.e. tarps, plastic, plywood, etc.).
 10. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
 11. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
 12. This bid package shall perform daily cleanup and off haul of own debris to the satisfaction of the CM.
 13. This Bid Package is responsible for securing all openings specifically window and door openings as it pertains to this bid packages scope of work. A secure building must be maintained at all times.
 14. This Bid Package is responsible to ensure that adequate irrigation to existing plants and/or landscaping remain active throughout the duration and completion of the project.

Coordination with Other Trades

1. Attend all coordination meetings required to coordinate all items under this Bid Package.
2. Coordinate all drawings with the drawings of other Bid Packages. Note conflicts and provide potential solutions to the Architect for review. Coordination must occur prior installation of the work.
3. Coordinate and field measure for installation of drinking fountain guardrail. Guardrail to be installed by this Bid Package.
4. Coordinate locations of all door and window frame openings. All window and door frames to be installed by this Bid Package.
5. Coordinate and provide written physical layout for backing required for own work.
6. Coordinate locations of all openings, block-outs, backing, fixture supports, counter support brackets and blocking with related bid packages prior to installation of framing and, or finishes.
7. Coordinate and contact all required utility agencies prior to the start of any work. Coordinate with all underground utilities prior to excavation.
8. Provide coordination drawings for underground work related to this Bid Package. Coordinate all drawings with the drawings of other Bid Packages. Note conflicts and provide potential solutions to the architect for review. Coordination must occur prior to excavation and/or installation of the work. Attend all coordination meetings required to coordinate all underground work.
9. This Bid Package will receive grades at $\pm .10'$ from the earthwork bid package. Cut all additional swales required to provide proper drainage.

Furnish and Install Items:

1. Furnish and install all casework, casework hardware and accessories complete as shown on the construction documents.
2. Furnish complete shop drawings for all casework to include any modifications and revisions made prior to fabrications. Shop drawings shall be generated and submitted for review in a timely manner so as not to delay the project schedule.
3. Furnish and install all drilling of holes for own work performed by this bid package.
4. Furnish and install all openings in casework and tops for other trades as well as cable holes, grommets etc.
5. Furnish and install all stainless steel countertops complete as per contract documents.
6. Furnish and install all stainless steel worktable.
7. Furnish and install all sleepers, shims, floor anchorage devices. Coordinate with Rough Carpentry Bid Package for blocking installation. This bid package to provide written layout for blocking.
8. Install steel counter support brackets, angles and steel tubes complete and ready for installation. Steel counter support brackets, angles and steel tubes will be provided by the Structural Steel Bid Package.

9. Install all roof access ladders. Roof access ladders will be provided by the Structural Steel Bid Package.
10. Install all steel braced frames for screen walls. Steel braced frames will be provided by the Structural Steel Bid Package.
11. Furnish and install flagpole. Concrete footing with rebar, grouting and or non-shrink grout/dry-pack, excavation and off haul of spoils will be provided by the Concrete and Rebar Bid Package. Anchor bolts, nuts, washers and templates will be provided by this bid package. Coordinate with Concrete and Rebar Bid Package.
12. Furnish and install all roof hatches with curbs and telescoping post complete as per contract documents. Coordinate with Rough Carpentry Bid Package for blocking.
13. This bid package will need to furnish and install floor protection in its entirety.
14. Provide WIC Certification.
15. Furnish and install all thermal insulation, sound insulation and fire safing complete for the project as per contract documents.
16. Furnish and install firestops and fire caulking.
17. Furnish and install all hollow metal doors, hollow metal frames and complete door / finish hardware as per contract documents.
- 18. *Furnish and install all hollow metal doors with louvers and its accessories complete including but not limited to weatherstripping, etc. (Addendum 2)***
19. Furnish and install all windows, transaction windows, glazing and speak hole as per contract documents.
20. Furnish and install all complete working counter coiling doors as per contract documents including but not limited to any necessary angles and framing.
21. Furnish and install all bituthene (weather barrier) at all hollow metal doors, windows and storefront openings.
22. Furnish and install all required hollow metal door/frame accessories.
23. Furnish and install all aluminum flashings/break metal at storefront window frame sill/jamb/head conditions as per contract documents.
24. Furnish and install all shims, nailers and wood backing necessary for plumb installation of work included in this Bid Package.
25. Furnish and install all sealants and backer rods at entire perimeter of all windows, transaction windows, both interior and exterior.
26. Furnish and install all sealants and backer rods at entire perimeter of all hollow metal door frames transaction windows, both interior and exterior.
27. Furnish and install all glass and glazing with all its accessories as shown on contract documents.
28. Furnish and install all access doors and frames.
29. Install Owner Furnished carpet and/or walk-off carpet.
30. Furnish and install all resilient rubber base and Schluter base cove trim.
31. Furnish and install all tiling complete to include metal edge trims as per contract documents.
32. Furnish and install mortar bed system with waterproofing and crack isolation membranes complete as per contract documents.
33. Furnish and install all grout sealers.
34. Furnish and install wall coverings / vinyl covered tackboard.
35. Furnish and install plywood filler strip at bottom of tackboard.
36. Furnish and install all FRP with trim and accessories complete.
37. Furnish and install all Acrovyn wall covering with trim and accessories complete.
38. Furnish and install all markerboards.
39. Furnish and install Knox Box.
40. Furnish and install all exterior building and canopy signage as shown on architectural drawings complete.
41. Furnish and install all access signage on walls and fencing.
42. Furnish and install all interior building signage.

43. Furnish and install all corner guards.
44. Furnish and install all fire protection specialties and/or devices as per contract documents.
45. Furnish and install all Fire Extinguishers.
46. Furnish and install fire rated plywood backboard for electrical/telephone equipment.
47. Furnish and install all toilet partitions, grab bars, mirrors, soap dispensers, toilet tissue dispensers, toilet seat covers, sanitary napkin disposal, baby changing stations, paper towel dispensers, recessed trash receptacles, urinal screen/partition, mop/broom rack, and electric hand dryers with recessed kits.
48. Furnish and provide final building clean, interior, and exterior.
49. Furnish and Install drinking fountain guardrails/grab bars complete as per contract documents.
50. Furnish and install all fencing and gate post complete. Coordinate with Concrete & Rebar Bid Package for all concrete and concrete mow strip placement. Review as-builts, plans, underground locator surveys & pothole prior to starting own scope of work.
51. Furnish and install all chain-link fence and accessories as per contract documents.
52. Furnish and install all gates and accessible gates with hardware complete as pr contract documents.
- 53. Remove, salvage, protect and reinstall chain link fence mesh, gates and steel 'C'channel. (Addendum 2)**
54. Protect the sod at existing soccer field. If the contractor damages or removes any part of the sod to the existing soccer field, this contractor shall be responsible for the replacement or repair of such items acceptable to CM or Owner. No equipment of any type is allowed on the soccer field.
55. Provide dewatering for own work.
56. Furnish and install all landscape and irrigation complete as per contract documents. Connect to power, wiring and controls as required.
57. Provide all backfill and required compaction of trenching and or excavations to original sub-grade for work included in this Bid Package.
58. Provide maintenance of all landscape and irrigation for duration note in specifications.
59. Furnish and install all landscape wood bark and or mulch.
60. Furnish and install all trees, shrubs and other plants, grasses, ground covers and root control barriers complete per contract documents.
61. Furnish and maintain landscape planting observation log per contract documents.
62. Furnish and install all irrigation sleeves under all concrete improvements complete.
63. Provide and pay for existing soil analysis and submit to CM per plans and specifications for approval by landscape consultant.
64. Provide maintenance period as required per contract documents.
65. Furnish & install all irrigation sleeves.
66. Provide weed control per contract documents.
67. Furnish and install all soil amendments, fertilizers and mulch per the plans and specifications.
68. Provide water test of planter areas prior to planting to confirm proper drainage and coverage.
69. Furnish & install all thrust blocks for this bid package work.
70. Furnish and install all pipes, fittings, valves, valve boxes, controller, wires, tracer wires, irrigation heads, and bubblers. Test as required for a complete working system.
71. Furnish & install grading and topsoil.
72. Furnish, install cut, cap relocation and demo of existing irrigation system and terminate to nearest box or valve. Remove all heads and valves, etc. to be salvaged and given back to the owner. Re-compact demoed areas.
73. Furnish and install all necessary patch back of all landscaping at all utilities and new concrete as required. Review utility plans for areas that will be damaged by other bid packages.
74. Remove and relocate irrigation systems as required for a new and functioning irrigation system. This Bid Package is responsible for identifying control wires for stem tie in.
75. Perform an existing irrigation system operational assessment of all irrigation in all areas to confirm proper working order prior of existing systems prior to starting work. Notify CM of any operational deficiencies.
76. Furnish, install & maintain an irrigation system for existing landscaping to remain during construction. Any

- damage caused by lack of water will be the responsibility of this prime contract. Hand water as required.
77. Provide cleanup, broom sweep, washing of concrete walks areas, removal of debris from sod/turf areas caused by this Bid Package operation of work.
 78. Trucks leaving the construction site shall take reasonable precautions as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

FOB items provided by this Bid Package for others to install:

- **Furnish column anchor bolts, nuts, washers for flagpole complete.**

Installation of FOB items by this Bid Package:

- **Install all roof access ladders complete. Roof access ladders will provide by the Steel Bid Package.**
- **Install steel counter support brackets, angles and steel tubes complete. These items will be provided by the Steel Bid Package**
- **Install steel braced frames for screen walls, complete. These items will be provided by the Steel Bid Package**

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 08 Drywall & Cement Plaster

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to the following:

Specification Sections:

Division 05 Metals

Section 05 50 00 Metal Fabrications (As applies Drywall & Cement Plaster)

Division 06 Wood, Plastics, and Composites

Section 06 10 00 Rough Carpentry (As applies Drywall & Cement Plaster)

Division 07 Thermal and Moisture Protection

Section 07 21 00 Thermal Insulation (As applies Drywall & Cement Plaster)

Section 07 25 00 Weather Barriers

Section 07 72 00 Roof accessories (As applies Drywall & Cement Plaster)

Section 07 92 00 Joint Sealants (As applies Drywall & Cement Plaster)

Division 08 Openings

Section 08 11 13 Hollow Metal Doors and Frames (As applies Drywall & Cement Plaster)

Section 08 31 13 Access Doors and Frames (As applies Drywall & Cement Plaster)

Division 09 Finishes

Section 09 21 16 Gypsum Board Assemblies

Section 09 24 00 Cement Plastering

Section 09 30 00 Tiling (As applies Drywall & Cement Plaster)

Section 09 90 00 Painting and Coating (As applies Drywall & Cement Plaster)

This bid package includes all provisions in its entirety for **Specification Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 "Procurement and Contracting Requirements," and Division 01 "General Requirements." The Work under this Bid Package shall include the furnishing and installing of all material, labor, and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. This Bid Package's work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications section and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager's project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 "Substitution Procedures."
3. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed

concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.

4. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 “Schedule of Values” or in any detail or format as the Owner, Construction Manager, or Architect seems appropriate or requests.
5. Provide dust control both interior and exterior during the work under this bid package.
6. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the Owner’s property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
7. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of five miles per hour.
8. Provide cleanup, broom sweep, and washing concrete and asphalt concrete paved areas, removing tire marks caused by this bid packages operations on all hardscape areas.
9. Furnish and install own floor protection (i.e. tarps, plastic, plywood, etc.).
10. Provide notification to inspector, CM, or Owner’s representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
11. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
12. This bid package shall perform daily clean up and off haul of own debris to the satisfaction of the CM.
13. Provide permits and certifications for scaffolding as required.
14. Any utilities or concrete slab that become damaged during installation of own work shall be completely restored to the satisfaction of the Owner or CM.

Coordination with Other Trades

1. Attend all coordination meetings required to coordinate all items under this bid package.
2. Coordinate all drawings with the drawings of other bid packages. Note conflicts and provide potential solutions to the Architect for review. Coordination must occur prior installation of the work.
3. Coordinate with other bid packages that require holes, openings, reinforcing or bracing as it relates to this Bid Package but not limited to bolt holes for attachment, roof openings, HVAC support. This Bid Package must receive written layout from other Bid Package prior to installation of own work.
4. Coordinate locations of all door and window frame openings. All window and door frames to be installed by this Bid Package.
5. Coordinate with other bid packages concrete curb placement vs framing to ensure proper alignment.
6. Coordinate and provide written physical layout for backing required for own work.
7. Coordinate locations of all Metal Panel joints to assure proper backing, good fit and proper joint alignment.
8. Provide coordination drawings for above ceiling work for work related to this Bid Package. Coordinate all

drawings with other bid packages. Report any conflicts to CM.

9. Due to schedule constraints field measuring should be considered at framing stage in lieu of after all drywall and finishes are complete.
10. Coordinate and confirm installation of blocking, backing, nailers/plaster grounds, etc. with Rough Carpentry Bid Package. This bid package will provide written layout.

Furnish and Install Items

1. Furnish and install all drywall and cement plaster and it's accessories complete as per contract documents.
2. Furnish and install all plaster joints, expansion joints, weep screeds, reveals, etc. as per contract documents.
3. Furnish and install all building waterproofing underlayment membrane.
4. Furnish and install all bituthene at window and door frames.
5. Furnish and install all bituminous waterproofing at all items that penetrate cement plaster including but not limited to door frames, window frames, structural steel, piping, etc.
6. Furnish and install scaffold for own work.
7. Furnish and install fluid-applied flashing per the contract documents.
8. Provide lighting and heating as required to perform own work under this Bid Package
9. Furnish and install all drywall/gypsum board and its accessories complete as per contract documents.
10. Furnish and install all greenboard, exterior gypsum board, impact resistant board and cementitious board as per contract documents.
11. Furnish and install 3/16" thickness or less drywall over plumbing fixture support plates to create flush wall.
12. Furnish and install dust control while performing work under this Bid package.
13. Furnish all skim coating, primer and prep coats for finishes.
14. Furnish and install all continuous corners, and joint treatments as called for in contract documents including but not limited to caulking/sealants for own work.
15. Repair cement plaster and gypsum walls due to other trades installation of their work and or others trade damage.
16. Seal textured gypsum board surfaces after taping, filing and sanding operations have been completed, but prior to application of textured finishes as noted on the interior finish schedule.
17. Provide written notification of inspection for own work to Owner's representatives and/or governing agencies of required test or inspections at least 24 hours in advance of when such inspection is required.
18. Provide all cleanup and provide off-haul of own debris from site on daily basis.
19. Provide cleanup, broom sweep, washing of concrete walks and asphalt paved areas caused by this Bid Package operation of work.
20. Trucks leaving the construction site shall take reasonable precaution as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 09 Metal Panels and Sheet Metal

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to the following:

Specification Sections:

Division 7 Thermal and Moisture Protection

Section 07 25 00 Weather Barriers

Section 07 42 13 Metal Wall Panels

Section 07 42 16 Metal Soffit Panels

Section 07 60 00 Sheet Metal Flashing and Trim

Section 07 72 00 Roof Accessories (As applies to Metal Panels and Sheet Metal)

Section 07 72 33 Roof Hatches (As applies to Metal Panels and Sheet Metal)

Section 07 92 00 Joint Sealants

This bid package includes all provisions in its entirety for **Specification Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 "Procurement and Contracting Requirements," and Division 01 "General Requirements." The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. This Bid Packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specification sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager's project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 13 "Substitution Procedures."
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid's forces will need to be replaced at own's contractor expense.
4. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or

bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.

5. Furnish and install own floor and or roof protection (i.e. tarps, plastic, plywood, etc.).
6. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.
7. Any damage to the concrete slab during installation of own work shall be completely restored to the satisfaction of the Owner or CM.
8. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the Owner, Construction Manager, or Architect deems appropriate or requests.
9. Provide exterior dust control during the work under this bid package.
10. Provide cleanup, broom sweep, washing concrete and concrete paved areas, remove tire marks caused by this bid packages operations on all hardscape areas.
11. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
12. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
13. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the Owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
14. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
15. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
16. This bid package shall perform daily cleanup and off haul of own debris to the satisfaction of the CM.
17. Provide cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.
18. Furnish and install own floor and or roof protection (i.e. tarps, plastic, plywood, etc.).
19. Provide permits and certifications for scaffolding as required.
20. Provide power for own work.
21. While performing own work, SAFETY of students and staff is a priority.

Coordination with Other Trades

1. Coordinate and confirm installation of blocking, backing, etc. with Rough Carpentry Bid Package. This bid package will provide written layout.
2. Coordinate locations of all openings of all windows and door frames with General Specialties Bid Package
3. Coordinate metal deck with Steel Bid package.

Furnish and Install Items

1. Furnish and install all metal panels, corrugated metal deck, sheet metal, sheet metal flashing and sheet metal counter flashing with sealant and backer rod complete as per contract documents.
2. Furnish and install metal panels on walls and screen walls with waterproofing underlayment membrane, anchor clips, exposed/concealed fasteners and sealant as per manufacturer's specifications.
3. Furnish and install metal panel closure trim pieces, outside corners, inside corners and edge trim pieces, where it applies and as per manufacturer's specifications.

4. ***Furnish and install metal deck, standing seam roof system, metal clips, metal strap blocking, closure end pieces and sheet metal flashing as per contract documents. (Addendum 2)***
5. Furnish and install prefinished metal wall panel at backside of screen wall.
6. Furnish and install prefinished parapet wall cap with furring clips, cleats, sheet metal flashing as per contract documents.
7. Furnish and install prefinished screen wall cap with furring clips, cleats, sheet metal flashing as per contract documents.
8. Furnish and install corrugated metal deck at all soffits, canopies and roof.
9. Furnish and install all corrugated metal deck closure trim pieces, outside corners, inside corners and edge trim pieces, where it applies and as per manufacturer's specifications.
10. Furnish and install waterproofing underlayment membrane, sealant etc. on corrugated metal roof deck as per manufacturer's specifications.
11. Furnish and install all sheet metal flashing and counter flashing as required for metal wall panels, corrugated metal deck on roof, soffit and canopies, whether noted or not.
12. Furnish and install all sheet metal and or sheet metal flashing that requires modification due to wall intersections and or when different substrates are abut.
13. Furnish and install ALL sheet metal flashing at all hollow metal door/frames.
14. Furnish and install ALL sheet metal flashing at all windows and transom windows.
15. Furnish and install ALL sheet metal flashing at counter coiling doors.
16. Furnish and install ALL sheet metal flashing at roof hatch.
17. Furnish and install ALL sheet metal flashing at canopies steel structure.
18. Furnish and install ALL sheet metal flashing where the screen wall steel braced frame structure penetrates the roof.
19. Furnish and install All sheet metal flashing, drip edge flashing and counter flashing at bottom of the screen wall steel braced frame.
20. Furnish and install metal rain gutter system with sheet metal flashing and counter flashing. Ensure the rain gutter is watertight where lapping occurs.
21. Furnish and install sheet metal flashing at pipe penetrations.
22. Furnish and install ALL sheet metal flashing at wall penetrations.
23. Furnish and install ALL sheet metal flashing, counter flashing any miscellaneous sheet metal accessories complete as per contract documents.
24. Furnish and install opening fall protection on roof to ensure a safe working environment is always provided. No exposed openings allowed.
25. Furnish and install all drilling of holes for own work performed under this Bid Package.
26. Furnish and install watertight closures at all gang and/or individual pipe penetration through exterior metal panel walls and or roof.
27. Furnish and install all sheet metal flashing, sheet metal drip edge flashing, counter flashing, trim, sealant with backer rods, etc. as per contract documents.
28. Provide written notification of inspection for own work to Owner's representatives and/or governing agencies of required test or inspections at least 24 hours in advance of when such inspection is required.
29. Provide all cleanup and provide off-haul of own debris from site on daily basis.
30. Provide cleanup, broom sweep, washing of concrete walks and asphalt paved areas caused by this Bid Package operation of work.
31. Trucks leaving the construction site shall take reasonable precaution as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 10 Painting

Furnish and install and / or provide all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to the following:

Specification Sections:

Division 5 Metals

Section 05 12 00 Structural Steel Framing (As applies to Painting)

Section 05 31 00 Steel Decking (As applies to Painting)

Division 7 Thermal and Moisture Protection

Section 07 92 00 Caulking and Sealants

Division 8 Openings

Section 08 11 13 Hollow Metal Doors and Frames (As applies to Painting)

Division 9 Finishes

Section 09 91 00 Painting

Section 09 21 16 Gypsum Board Assemblies (As applies to Painting)

This bid package includes all provisions in its entirety for **Specification Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 "Procurement and Contracting Requirements," and Division 01 "General Requirements." The Work under this Bid Package shall include the furnishing and installing of all material, labor, and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. This Bid Package's work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager's project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 "Substitution Procedures and Form."
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid's forces will need to be replaced at own's contractor expense.
4. This bid package must protect the new concrete floor at all times as the new slab will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.
5. Furnish and install own floor protection (i.e. Tarps, plastic, plywood, etc.) while performing own work. No exceptions.

6. Any damage to the concrete slab during installation of own work shall be completely restored to the satisfaction of the Owner or CM.
7. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the Owner, Construction Manager, or Architect seems appropriate or requests.
8. Provide dust control at interior during the work under this Bid Package.
9. Vehicles leaving the site shall take every reasonable precaution to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the Owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
10. This bid package will adhere to all Clovis Unified School rules and policies, including, but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be always worn as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
11. Provide Cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.
12. Furnish and install protection of surrounding elements to prevent overspray.
13. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
14. This bid package shall perform daily cleanup and off haul of own debris to the satisfaction of the CM.

Coordination with Other Trades

1. This Bid Package shall coordinate with each of its own sub trade for a complete project. Each Bid package shall submit upon request of the construction Manager, their crewing and bid package plan as to who will be performing what scopes of work and the crew size planned for each.
2. Attend all coordination meetings required to coordinate this bid packages work.
3. Schedule paint coats to allow for completion of work with minimal damage with final coat being installed with majority of work completed. Touch up as required.
4. Coordinate all work with other bid packages to allow contiguous access to the building and site for other bid packages and other trades as necessary to complete scheduled work. Coordinate with other activities in the CPM schedule or look ahead schedules for other bid packages.

Furnish and Install Items

1. Furnish and install all interior, exterior painting and sealant/caulking complete for the project including but not limited to gypsum board ceilings, gypsum board walls, metal finishes, woodwork, tile, special finishes, exterior metal and or steel finishes as per the plans and specifications.
2. Furnish and install all painting of metal coping, sheet metal and flashing.
3. Furnish and install all painting at all window and transaction windows frames.
4. Furnish and install all surface preparation and finish of all sheet metal to be painted.
5. Furnish and install all painting of mechanical, plumbing, and electrical utilities as required.
6. Furnish and install all painting at all doors and frames.
7. Paint all access panels and roof hatches.
8. Furnish and install all painting for steel counter brackets.
9. Furnish and install all painting for all roof access ladders.
10. Furnish and install all painting for PRV steel cage.
11. Furnish and install all painting at exposed conduits.
12. Furnish and install all painting for exhaust fans, ductwork, vent stacks, mechanical units, and miscellaneous mechanical equipment and or accessories.
13. Furnish and install all painting for all exterior corrugated metal deck at canopies and metal ceiling soffits.
14. Furnish and install all painting of exterior canopies steel structure complete to include rain gutter and sheet metal flashing.
15. Furnish and install all exposed downspouts and or rain water leaders.
16. Furnish and install all painting for steel braces and structure for screen wall.
17. Furnish and install all painting for OFCI video board steel structure.
18. Furnish and install all painting at parapet caps and exterior trim.

19. Furnish and install all painting at all counter flashing.
20. Paint plywood backboard for electrical/telephone equipment, (fire rated paint).
21. Furnish and install all caulking and or sealants at all interior and exterior of windows/transaction widow frames and door frames.
22. Furnish and install all caulking and or sealants at hood/counter coiling door and fly fans.
23. Furnish and install all caulking and or sealant at all metal panels, metal soffits where it abuts dissimilar materials.
24. ***Furnish and install all painting of steel for the Shade Structure complete. (Addendum 2)***

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 11 Plumbing and Site Utilities

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to the following:

Specification Sections:

Division 2 Existing Conditions

Section 02 21 00 Surveys

Section 02 41 00 Site Demolition

Division 7 Thermal and Moisture Protection

Section 07 92 00 Sealants

Division 22 Plumbing

Section 22 00 00 General Plumbing Provisions

Section 22 00 01 Plumbing

Division 31 Earthwork

Section 31 Trench Excavation and Backfill

Division 33 Utilities

Section 33 00 00 Utilities

Section 33 01 10.58 Disinfection of Water Utility Piping Systems

Section 33 05 13 Manholes and Structures

Section 33 05 23.13 Horizontal Directional Drilling

Section 33 10 00 Water Utilities

Section 33 33 00 Site Sewer Systems

Section 33 40 00 Storm Drainage

This bid package includes all provisions in its entirety for **Specification Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Procurement and Contracting Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. This Bid Packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specification sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager’s project overall schedule and the 4 Week Look-Ahead schedules
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 13 “Substitution Procedures.”
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid’s forces will need to be replaced at own’s contractor expense.
4. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed

concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.

5. Furnish and install own floor and or roof protection (i.e. tarps, plastic, plywood, etc.).
6. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.
7. Any damage to the concrete slab during installation of own work shall be completely restored to the satisfaction of the Owner or CM
8. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 “Schedule of Values” or in any detail or format as the Owner, Construction Manager, or Architect deems appropriate or requests.
9. Provide dust control both interior and exterior during the work under this bid package.
10. Provide cleanup, broom sweep, washing concrete and concrete paved areas, remove tire marks caused by this bid packages operations on all hardscape areas.
11. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
12. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
13. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the Owner’s property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
14. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
15. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
16. This bid package shall perform daily cleanup and off haul of own debris to the satisfaction of the CM.
17. Provide cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.
18. Furnish and install own floor protection (i.e. tarps, plastic, plywood, etc.).
19. Provide permits and certifications.
20. Provide power for own work.
21. While performing own work, SAFETY of students and staff is a priority.
22. Review as-builts & underground locator survey and pothole marked utilities by hand or other approved methods prior to starting work as to ensure no damage of existing utilities. Submit to Clovis Unified 48-hour notice locate utility request to the CM 72 hours prior to conducting site work. District will mark existing utilities. Contractor is responsible for obtaining a valid USA (Underground Service Alert) ticket.
23. Provide all backfill and required compaction of excavations to original sub-grade for work included in this Bid Package
24. Provide dewatering for own work.
25. Obtain all permits required to perform the work from appropriate Municipalities. Permit fees are reimbursable from the District.
26. Any existing utilities that become damaged during this bid packages work shall be completely restored to

the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.

27. Protect and preserve in place any found survey monuments. Any monuments disturbed shall be reset by a licensed surveyor and appropriate paperwork must be filed with the appropriate governing agency.

Coordination with Other Trades

1. Review as-builts & underground locator survey & pothole utilities prior to starting work.
2. Provide coordination drawings for underground work and above ceiling work as related to this Bid Package.
3. Coordinate all drawings with the drawings of other bid packages. Note conflicts and provide potential solutions to the Architect for review. Coordination must occur prior to excavation and/or installation of the work.
4. Provide dimensions and physical layout. Coordinate with Rough Carpentry Bid package for blocking.
5. Attend all coordination meetings required to coordinate all underground work. Provide a detailed site work schedule to coordinate with other utilities.
6. Coordinate all work to provide access to buildings for other trades as scheduled. Provide an underground utility schedule of where and when piping operations will be performed.
7. Clean and purge of all building plumbing.
8. Plumbing and Site Utilities Bid Package shall make physical connections to all site utilities. Coordinate with other trades and/or governing agencies prior to connections.
9. Clean and disinfect all site piping. Phased construction will necessitate a specific schedule of disinfection coordinated with this Bid Package Create disinfection plan and coordinate with building bid packages to allow for complete and maintained disinfection of the entire system until acceptance by Owner. This Bid Package will be responsible for cleaning and disinfection of building piping.
10. At conflicts with any underground electrical, electrical are to have the lower elevations.
11. Provide trenching plan and permit for excavation over 5' per OSHA requirements to Durham Construction
12. Coordinate the safing-off of existing utilities within the limits of demolition, with the Demo Contractor, along with the awareness of temporary facilities and those existing to remain intact.
13. Coordinate routing of gas, sewer, water and other utility lines or pipes to miss existing utility lines, footings, foundations and or structures.
14. During demolition accommodate utilities to remain in place, until said utilities can be re-routed, disconnected or approved for shut down.
15. Landscape contractor is responsible for all cutting, capping and relocating of any and all irrigation within the project limits of construction.
16. Plumbing and Site Utilities contractor is responsible for cutting, capping and relocation of any plumbing lines of fixtures within the project limits of construction.
17. Demolition Contractor will be responsible for all tree removal and disposal, including root ball and surface roots encountered during demo process, including turf and shrubs/grub.
18. Coordinate locations of all valve boxes, cleanouts, manholes etc. away from doorways
19. Demo contractor will be responsible for the removal of all utilities, conduits, pipes, Christy boxes, etc. deemed no longer required and/or listed for removal as encountered during demo process, within the limits of the construction site.
20. Where demolition work is called for to be removed by others, this bid package will remove fixtures and cap all lines and or terminate to nearest point of connection.
21. Coordinate and USA PG&E main feed, irrigation, sewer and water.
22. Coordinate location of UG utilities to be out of angle of repose of building equipment
23. Coordinate alignment of all utilities between electrical, plumbing and Civil drawings prior to excavation.
24. Provide dimensions and physical layout for own work.
25. Demolition and earthwork Bid Package will be responsible for the removal and disposal of all utilities, conduits, pipes, Christy boxes etc. deemed no longer required, and or listed for removal, as encountered during the demo process within the limits of the construction area.
26. Coordinate for all openings, backing/blocking, block-outs and fixture supports with related trades and/or

- Framing Bid Package prior to framing stage.
27. Coordinate ALL plumbing with other trades during rough-in stage to assure proper fit at time of casework and equipment installation.
 28. Any openings, holes and cut-outs made through materials to allow installation of utilities not identified in the plans shall be provided and reinforced by this Bid Package.
 29. Coordinate the location of depressions, slopes, drains with other trades and/or drawings prior to pouring of concrete.
 30. Coordinate with other trades that will interact with any plumbing equipment or material. Measure every room where own work occurs, confirm no conflict occurs. Provide new plan or layout for re-routing plumbing piping pathways.
 31. Any utilities designated for removal that exceeds the depths being encountered during the demolition or over-X phase within the limits of the construction site, the site utilities/plumbing contractor is responsible for the removal of such utilities as it pertains to their own trade.

Furnish and Install Items

1. Provide dewatering for own work.
2. Furnish and install all plumbing and site utilities as per contact documents.
3. Review as-builts & underground locator survey & pothole for utilities prior to starting work.
4. Provide written notification of inspection for own work to Owner's representatives and/or governing agencies of required test or inspections at least 48 hours in advance of when such inspection is required.
5. Furnish and install all layout for own work from survey provided. This Bid Package will be responsible for all additional layout not performed by the survey Bid Package.
6. Provide all cleanup and provide off-haul of own debris from site on daily basis.
7. Furnish and install all sleeves in site concrete, building concrete and foundations as it pertains to own scope of work prior to the installation of concrete and reinforcing steel. Coordinate location with other related Bid Packages prior to excavation. This includes existing utilities on governing municipality and school site.
8. Furnish and provide excavation and off haul of own spoils from own work as per this Bid Package.
9. Furnish and install cut and cap of existing utilities, drinking fountains, etc. and terminate to nearest box or valve. Coordinate with Demolition, Earthwork Bid Package.
10. Furnish and install all temporary trench plates/covers for excavations by this Bid Package for construction access. **No open trenches** are allowed.
11. Furnish and install all drilling of holes for work performed in this Bid Package.
12. Furnish off-haul of all excavation spoils from site daily as it pertains to this Bid Package.
13. Furnish and install all backfill and required compaction of excavations to original sub-grade as it pertains to this Bid Package. Certify that grades have been returned to original or acceptable grade when work is complete.
14. Furnish and install all underground utilities and tie into existing city utilities. Special conditions are as follows:
 - I. Furnish and install all piping. Coordinate shutdowns and tie-ins with governing municipality and school site.
 - II. Furnish and install water valve(s), water meter(s), box(s) and concrete collars associated with this work.
 - III. If the top of the stem of any water gate valve is deeper than 4' below finished pavement grade, install a stem extension so that the top of the stem, with extension shall be no deeper than 4' nor shallower than 2' from finished grade.
 - IV. Furnish, install and maintain marker 4x4 painted stakes indicating end and depth of service for connection by other bid packages. Provide, maintain an update as-built points for each end of service on as-built drawings located inside project trailer. Should inaccurate information be recorded, this Bid Package will be responsible for the costs of locating the end of service for proper and accurate record keeping.
15. Storm Drain-Sewer-Domestic Water Main - Install all utilities capped to within 5' of building or designated POC for hook up by other building bid package. Backfill, compact, patch back and off haul of own spoils.

16. Furnish required bacterial reports and/or purity test on all water system installations.
17. Furnish and install storm drains, sewer lines, cleanouts, drain inlets and concrete thrust blocks associated with this work and per contract documents. Backfill, compact, patch back and off haul of own spoils.
18. Medium/Low Pressure Gas – Furnish and install Medium/Low Pressure Gas line with insulated tracer wire as per Plumbing Drawings. Backfill, compact, patch back and off haul of own spoils.
19. Furnish and install Gas Pressure Regulator and assemblies as per contract documents.
20. Furnish and install metal cage for gas PRV with concrete footings, to include excavation, compaction and off haul of spoils.
21. Furnish and install all thrust blocks, manholes, vaults, valves, boxes, underground structures as per it pertains to own scope of work and contract documents.
22. Furnish and install drywell complete as per contract documents.
23. Protect surveyed staking. Should survey stakes become damaged, knocked down or missing, this Bid Package shall be responsible for any re-staking including for their own work.
24. Allow use, and as directed by CM of the underground utility systems during construction for construction and testing operations without the start of the warranty period until the notice of completion for the project. Set inlets to allow drainage until site finishes are installed. Raise to proper elevation prior to installation of site concrete finishes. Raise all site utilities to grade in paving areas once paving is complete. Provide all concrete collars. Raise all existing boxes to new grades as required.
25. Adjust all existing utility lids within the project limits of construction to finish grade per utility company standards and/or Civil and Plumbing Drawings.
26. Furnish and install a protective coating or approved protective wrap on all buried metallic objects.
27. Furnish and install all signage and lettering called for in the contract documents as related to scope of work under this Bid Package.
28. Furnish & install permanent patch backs required for tie in of existing systems.
29. Furnish & install all tracer wires, metallic locator tape, protective coatings, wraps, at all piping as required as it pertains to this Bid Package.
30. Furnish, install, and maintain traffic control for work included in this Bid Package.
31. Furnish and install traffic rated lids where located in a traffic area and/or as per Civil and Plumbing Drawings.
32. Furnish and install barricades, signs and protective structure and devices as required for this Bid Package.
33. Provide dust control at exterior during work under this Bid Package.
34. Furnish and install all site utilities shown on the Civil and Plumbing Drawings.
35. Provide cleanup, broom sweep, washing of concrete walks and asphalt paved areas caused by this Bid Package's operation of work.
36. Trucks leaving the construction site shall take reasonable precaution as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor parking designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.
37. Provide layout for above ceiling blocking as required for hangers, supports and bracing for own scope of work.
38. Furnish and install all plumbing as shown on the Architectural and Plumbing Drawings.
39. Furnish and install own floor protection.
40. Furnish and install all hose bibs.
41. Furnish and install all plumbing fixtures, piping, fittings and accessories as pe contract documents.
42. Furnish and install all water supply boxes, water hammer arrestors mixing valves and circulation pumps as per contract documents.
43. Furnish and install bracing plates for wall mounted plumbing fixtures.
44. Furnish and provide shut off valves in domestic water piping servicing each room. No angle stops permitted.
45. Furnish all boots, lead jacks and vandal caps for pipe penetrations through roof as it pertains to this Bid Package. Installation will be provided by the Roofing Bid Package.
46. Furnish and install lead drain pans for roof drains and overflow as per contract documents. Coordinate sizes and installation with roofing contractor.
47. Furnish and install rainwater leader and overflow with brackets. Make connections below grade and to

storm drain as per Civil and Plumbing Drawings. Coordinate with Concrete Bid Package as required.

48. Furnish and install cover plates and or escutcheons for overflow pipe through wall.
49. Furnish and install base plate for hose bibs on the roof. Coordinate with roofing contractor for installation.
50. Furnish and install wall plumbing access panels as it pertains to this Bid Package.
51. Furnish and install all insulated pipe wrapping of all exposed under sink piping.
52. Furnish and install all drilling of holes for work performed in this Bid Package.
53. Furnish and install flues/vent piping complete as per contract documents.
54. Furnish and install signage required for this scope of work.
55. Furnish and install fire caulking and fire safing at pipe penetrations as pertains to this Bid Package.
56. Furnish and install floor and wall cleanouts shown on Plumbing Drawings
57. Furnish and install Gas Riser as per contract documents.
58. Furnish and install all equipment to gas connection as per contract documents.
59. Furnish and install ALL water heaters gas and or electric as per contract documents.
60. Furnish and install all Trap Primers as per contract documents.
61. Furnish and install Equipment Condensate Lines/Connections as per Plumbing Drawings.
62. Furnish and install condensate pump as per contract documents.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

FOB items provided by this Bid Package for others to install:

- **Furnish all boots, lead jacks and vandal caps for pipe penetrations through roof. Items to be installed by the Roofing bid Package**

End of Bid Package

CEHS SOCCER COMPLEX - 12 HVAC

Furnish and install all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to the following:

Specification Sections:

Division 7 Thermal and Moisture Protection

Section 07 60 00 Sheet Metal Flashing and Trim

Section 07 72 00 Roof Accessories (As applies to HVAC)

Section 07 92 00 Joint Sealants

Division 23 Mechanical

Section 23 00 00 General Mechanical Provisions

Section 23 00 01 Heating, Venting and Air Conditioning (HVAC)

This bid package includes all provisions in its entirety for **Specification Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Procurement and Contracting Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. This Bid Packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specification sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager’s project overall schedule and the 4 Week Look-Ahead schedules
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 13 “Substitution Procedures.”
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid’s forces will need to be replaced at own’s contractor expense.
4. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on

- the new concrete slab floor. P – No chewing gum or tobacco products are allowed on the project site.
5. Furnish and install own floor and or roof protection (i.e. tarps, plastic, plywood, etc.).
 6. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.
 7. Any damage to the concrete slab during installation of own work shall be completely restored to the satisfaction of the Owner or CM
 8. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the Owner, Construction Manager, or Architect deems appropriate or requests.
 9. Provide dust control both interior and exterior during the work under this bid package.
 10. Provide cleanup, broom sweep, washing concrete and concrete paved areas, remove tire marks caused by this bid packages operations on all hardscape areas.
 11. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
 12. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
 13. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the Owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
 14. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour.
 15. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
 16. This bid package shall perform daily cleanup and off haul of own debris to the satisfaction of the CM.
 17. Provide cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.
 18. Furnish and install own floor protection (i.e. tarps, plastic, plywood, etc.).
 19. Provide permits and certifications.
 20. Provide power for own work.
 21. While performing own work, SAFETY of students and staff is a priority.
 22. Provide early startup and maintenance of HVAC equipment as required by the District / or CM for acclimatization of buildings prior to final acceptance, which will not initiate the warranty period until the filing Notice of Completion is filed.

Coordination with Other Trades

1. HVAC coordination drawings must be established in a joint effort with other contractor's drawings to avoid any conflicts and establish elevations that best suit all trades. Must take into consideration Plumbing and Electrical drawings.
2. Coordinate all drawings with the drawings of other bid packages for above ceiling work. Note conflicts and provide potential solutions to the architect for review. Coordination must occur prior to installation of the work.
3. Coordinate and layout blocking and or support as required with rough carpentry Bid Package for hangers and supports for own work under this Bid Package.
4. Coordinate with other bid packages that require openings, reinforcing or bracing as it relates to this Bid Package but not limited to roof openings for mechanical platforms and or curbs. This Bid Package must provide a written layout to other bid packages
5. Any holes through materials i.e. metal deck to allow installation of piping and/or utilities not called for in the contract documents shall be installed and reinforced by this Bid Package.

6. Provide all necessary openings and/or connection points for EMS and fire alarm wiring and devices
7. Coordinate heights of all roof curbs/pre-engineered platforms/manufactured curbs to confirm with roofing clearance requirements prior to ordering or fabrication of such items.
8. Coordinate, review and provide plan for routing of ductwork and EMS system wiring and raceway.
9. Attend all coordination meetings required to coordinate all overhead work. While at site, visit and measure every room where own work occurs. Confirm no conflict in design, pathways, routing of own work. Advise if modifications are needed.

Furnish and Install Items

1. Provide own floor protection for concrete slab while maneuvering aerial lifts. Any damaged caused by using their own equipment, this contractor shall be responsible for repairing of such items as deemed acceptable to CM or owner.
2. Furnish and install all HVAC equipment, outdoor units, indoor units, exhaust fans, fly fans, hoods, ERV's, acoustically lined/insulated ducting, duct inlet transitions, hangers, backing, bracing, supports, piping, sheet metal flashing, sheet metal counter flashing and roof curbs/platforms necessary for complete installation of own work as per contract documents.
3. Furnish and install all indoor and outdoor units' anchorage system complete.
4. Furnish and provide all HVAC equipment ready for hook up by electrical and plumbing contractors.
5. Furnish and install ALL SHEET METAL FLASHING as required for HVAC scope of work, whether noted or not.
6. Furnish and install all sheet metal that requires modification due to mechanical work as it pertains to own work under this Bid Package.
7. Furnish and install all fire stopping and/or caulking as it pertains to own work under this Bid Package.
8. Furnish and install ALL flex, straight wrap and tape sealant.
9. Provide all boots and or roof jacks for this bid package scope of work. Installation will be provided by the Roofing Bid Package.
10. Furnish and install opening fall protection on roof to ensure a safe working environment is always provided. No open exposed openings allowed.
11. Furnish and install all signage and lettering called for in the contract documents as it relates to own work under this Bid Package.
12. Furnish and install all attachments and/or connections i.e. hangers, supports and bracing necessary for installation of own work included in this bid package.
13. Furnish and install all drilling of holes for own work performed under this Bid Package.
14. Furnish and install watertight closures at all gang and/or individual pipe penetration thru exterior walls and/ or roof as per contract documents.
15. Furnish and install all support i.e. bent plates and or clips for HVAC equipment as per contract documents.
16. Furnish and install all flues associated with own work under this Bid Package.
17. Furnish and install all mechanical roof curbs, sheet metal caps, pre-engineered platforms and/or manufactured curbs complete with sheet metal flashing, drip edge flashing, gaskets, isolator and earthquake restraint with proper required heights.
18. Furnish and install a complete working EMS system including conduit and wiring tie-in to existing system complete. Provide conduit and wiring as required for unit shutdown.
19. Provide all necessary openings and/or connection points for EMS and fire alarm wiring and devices.
20. Provide all controls and control conductors unless specifically called for on electrical drawings.
21. Provide start up and run equipment for acclimation and allow use of HVAC systems without affecting official start date of warranty period upon Owner acceptance of project which will not initiate the warranty period until the filing of Notice of Completion.

22. Provide and change the air filters as required during construction prior to installation of final filters.
23. Furnish & install combustion air intake.
24. Furnish and install all linear diffusers, louvers and screens as per Mechanical Drawings.
25. Furnish and install ice and water shield as per contract documents.
26. Furnish and install all refrigeration piping shown on contract documents and/or manufacture's recommendations.
27. Furnish and install mounting for indoor units complete.
28. Provide early startup and maintenance of HVAC equipment as required by the District / or CM for acclimatization of buildings prior to final acceptance, which will not initiate the warranty period until the filing Notice of Completion is filed.
29. Provide written notification of inspection for own work to Owner's representatives and/or governing agencies of required test or inspections at least 24 hours in advance of when such inspection is required.
30. Provide all cleanup and provide off-haul of own debris from site on daily basis.
31. Provide cleanup, broom sweep, washing of concrete walks and asphalt paved areas caused by this Bid Package operation of work.
32. Trucks leaving the construction site shall take reasonable precaution as to not track or drop any construction debris or trash onto school site roads, off haul routes and subcontractor designated parking areas. Any dirt or miscellaneous debris that is tracked or dropped on roads within or outside the limits of the construction site shall be cleaned up immediately by this subcontractor.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

FOB items provided by this Bid Package for others to install:

- **Furnish all boots and or roof jacks for all roof penetrations. These items to be installed by the Roofing Bid Package.**

End of Bid Package

CEHS SOCCER COMPLEX – CEHS 13 Electrical and Low Voltage

Furnish and install and / or provide all work specifically required throughout the project documents to complete the work of this Bid Package that specifically includes, but is not limited to the following:

Specification Sections:

Division 2 Existing Conditions

Section 02 21 00 Surveys

Section 02 41 00 Site Demolition

Division 3 Concrete

Section 03 20 00 Concrete Reinforcing

Section 03 30 00 Cast-In-Place Concrete

Division 26 Electrical

Section 26 05 00 Common Work Results for Electrical

Section 26 05 19 Low Voltage Electrical Power Conductors and Cables

Section 26 05 26 Grounding and Bonding for Electrical Systems

Section 26 05 29 Hangers & Supports for Electrical Systems

Section 26 05 33 Raceways and Boxes for Electrical Systems

Section 26 05 53 Identification of Electrical Systems

Section 26 22 00 Low-Voltage Transformers

Section 26 24 16 Panelboards

Section 26 27 26 Wiring Devices

Section 26 28 16 Enclosed Switches and Circuit Breakers

Section 26 51 00 Interior Lighting

Section 26 56 00 Exterior Lighting

Division 28 Electronic Safety and Security

Section 28 46 00 Fire Detection and Alarm

Division 31 Earthwork

Section 31 11 00 Site Clearing

Section 31 20 00 Earthwork

Section 31 22 00 Grading

Section 31 23 00 Trench Excavation and Fill

Division 33 Utilities

Section 33 05 23.13 Horizontal directional Drilling

This bid package includes all provisions in its entirety for **Specifications Section 00700 General Conditions for Contracts on Construction Management Projects – Clovis Unified School District**; Division - 00 “Bidding and Contract Requirements,” and Division 01 “General Requirements.” The Work under this Bid Package shall include the furnishing and installing of all material, labor and equipment, means and methods, procedures, and items as required to complete the work described in this Bid Package. Bid packages work shall be completed as shown on the DSA approved drawings and specified in any applicable specification sections.

Durham Construction Company, Inc. is the Construction Manager for all bid packages and will be referred to as the CM in all bid package descriptions.

Refer to additional related specifications sections and descriptions of work specifically included in this Bid Package / Prime Contract as noted below.

General Items

1. Conform to the Construction Manager's project overall schedule and the 4 Week Look-Ahead schedules.
2. Any substitution of details or materials must be pre-approved by the Architect, engineers and DSA. All substitution requests must be submitted to the CM prior to bid. This contractor is responsible for all costs and time delays required for DSA approval. Any substitutions of materials must conform to Section 01 25 00 "Substitution Procedures and Form."
3. This Bid Package Prime Contractor must always protect the new and existing site property, landscaping and furnishings. Any damage of sod/grass by this bid's forces will need to be replaced at own's contractor expense.
4. This bid package must protect the new concrete floor at all times as the new finish floor will be sealed concrete. Always keep the concrete slab clean and observe the following rules: **A**- never park vehicles or equipment on the concrete slab to receive polishing **B** - No pipe cutting of any kind ferrous or nonferrous. **C** - No storage of any items. **D**- No staging of construction material without authorization of the CM. **E** – No ferrous metals placed or stored on the slab to receive sealing **F** – All equipment must be diapered to prevent any fluid spills, oils, hydraulic or battery acid. **G** – No charging scissor lifts on slabs to receive sealed concrete – charge scissor lifts in rooms that will have floor covering. **H** – No acidic products used or placed on the new concrete slab. **I** – No painting over the new concrete slab surface without proper covering or plan to mitigate paint spills, drips or overspray. **J** – No markers or chalk lines on the surface of the new concrete slab outside of any wall lines. **K** – No tape is to be used on the surface that will leave residue. **L** – No brace or shot pins or bolting in the concrete slab field of visibility for polished concrete areas. **M** – No welding or bracing over the new concrete slab. **N** -All equipment operated on the new concrete slab will have non marking tires free from embedded items such as screws and nails. **O** – No eating or food will be allowed on the new concrete slab floor. **P** – No chewing gum or tobacco products are allowed on the project site.
5. Furnish and install own floor protection (i.e. Tarps, plastic, plywood, etc.) while performing own work. No exceptions.
6. Any damage to any site utilities by this bids work will be replaced at this Bid Contractors expense.
7. Any damage to the concrete slab during installation of own work shall be completely restored to the satisfaction of the Owner or CM.
8. Provide a schedule of values to include an itemization of costs as per Section 01 29 73 "Schedule of Values" or in any detail or format as the owner, Construction manager, or architect seems appropriate.
9. Provide interior and exterior dust control during the work under this bid package.
10. Provide cleanup, broom sweep, washing concrete and concrete paved areas, remove tire marks caused by this bid packages operations on all hardscape areas.
11. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
12. Any existing utilities that become damaged during this bid packages work shall be completely restored to the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.
13. Provide traffic control for work on any road or sidewalk and paths of travel, including public roads or on Clovis Unified owned property for this Bid.
14. Vehicles leaving the site shall take every reasonable precaution so as to not track or deposit construction debris or miscellaneous trash onto onsite and offsite roads, parking areas, sidewalks or any locations on the owner's property. Any dirt, rocks, or construction materials, and miscellaneous debris or foreign object that may be tracked or dropped on roads outside the limits of the construction shall be cleaned up immediately by this subcontractor to the satisfaction of the CM.
15. This bid package will adhere to all Clovis Unified School rules and policies including but not limited to the following: No verbal or physical contact with any student or site personnel. No tobacco or drug use. No smoking. Proper work dress attire must be worn at all times as determined by the CM. No taking photos of the project site where students or site personnel are included in such photos. Drive vehicles or equipment on school grounds in a safe and cautious manner at a maximum speed of 5 Miles per hour
16. Comply with Project Waste Management Plan and provide documentation to the CM upon request.
17. This bid package shall perform daily clean up and off haul of own debris to the satisfaction of the CM.
18. Provide permits and certifications for scaffolding as required.
19. Provide power for own work.
20. While performing own work, SAFETY of students and staff is a priority.
21. Provide all backfill and required compaction of excavations to original sub-grade for work included in this Bid Package.
22. Review as-builts & underground locator survey and pothole marked utilities by hand or other approved methods prior to starting work as to ensure no damage of existing utilities. Submit to Clovis Unified 48-hour notice locate utility request to the CM 72 hours prior to conducting site work. District will mark existing utilities. Contractor is responsible

for obtaining a valid USA (Underground Service Alert) ticket.

23. Provide notification to inspector, CM, or Owner's representatives and/or governing agencies of required inspections and tests at least 48 hours in advance of when such inspection is required.
24. Any existing utilities that become damaged during this bid packages work shall be completely restored to the satisfaction of the Owner, Construction Manager, Architect, Architect consultants or governing agency.
25. Protect and preserve in place any found survey monuments. Any monuments disturbed shall be reset by a licensed surveyor and appropriate paperwork must be filed with appropriate governing agency.
26. There will be one wash out area for all Bid Package as designated by the CM. Each Bid Package will be responsible for removal from the site of all debris and spoils generated by own work.
27. Obtain all permits required to perform the work for this bid package from appropriate Municipalities but not limited to encroachment permits, SJVAPCD, etc.
28. Provide trenching plan and permits for excavations over 5' per OSHA requirements to the CM.
29. Provide cleanup, broom sweep, and washing concrete and concrete paved areas, removing tire marks caused by this Bid Packages operations on all hardscape areas.
30. Furnish and install own floor protection (i.e. tarps, plastic, plywood, etc.).

Coordination with Other Trades

1. Review as-builts & underground locator survey & pothole utilities prior to starting work.
2. Provide coordination drawings for underground work and above ceiling work as related to this Bid Package.
3. Coordinate all drawings with the drawings of other bid packages. Note conflicts and provide potential solutions to the Architect for review. Coordination must occur prior to excavation and/or installation of the work.
4. Provide dimensions and physical layout. Coordinate with Rough Carpentry Bid package for blocking.
5. Attend all coordination meetings required to coordinate all underground work. Provide a detailed site work schedule to coordinate with other utilities.
6. Coordinate all work to provide access to buildings for other trades as scheduled. Provide an underground utility schedule of where and when piping operations will be performed.
7. At conflicts with any underground plumbing and site utilities, electrical are to have the lower elevations.
8. Provide trenching plan and permit for excavation over 5' per OSHA requirements to Durham Construction
9. Coordinate the safing-off of existing utilities within the limits of demolition, with the Demo Contractor, along with the awareness of temporary facilities and those existing to remain intact.
10. Coordinate routing of gas, electrical conduit and other utility lines or pipes to miss existing utility lines, footings, foundations and or structures.
11. During demolition accommodate utilities to remain in place, until said utilities can be re-routed, disconnected or approved for shut down.
12. Demolition Contractor will be responsible for all tree removal and disposal, including root ball and surface roots encountered during demo process, including turf and shrubs/grub.
13. Coordinate locations of pull boxes, manholes etc. away from doorways
14. Demo contractor will be responsible for the removal of all utilities, conduits, pipes, Christy boxes, etc. deemed no longer required and/or listed for removal as encountered during demo process, within the limits of the construction site.
15. Where demolition work is called for to be removed by others, this bid package will remove fixtures and cap all lines/conduit, terminate and safe-off to nearest point of connection.
16. Coordinate and USA PG&E main electrical feed and conduit.
17. Coordinate location of UG utilities to be out of angle of repose of building equipment
18. Coordinate alignment of all utilities between electrical, plumbing and Civil drawings prior to excavation.
19. Provide dimensions and physical layout for own work.
20. Demolition and earthwork Bid Package will be responsible for the removal and disposal of all utilities, conduits, pipes, Christy boxes etc. deemed no longer required, and or listed for removal, as encountered during the demo process within the limits of the construction area.
21. Coordinate for all openings, backing/blocking, block-outs and fixture supports with related trades and/or Framing Bid Package prior to framing stage.
22. Coordinate ALL electrical with other trades during rough-in stage to assure proper fit at time of casework and

equipment installation.

23. Any openings, holes and cut-outs made through materials to allow installation of utilities not identified in the plans shall be provided and reinforced by this Bid Package.
24. Coordinate with other trades that will interact with any electrical equipment, light poles and or material. Measure every room where own work occurs, confirm no conflict occurs. Provide new plan or layout for re-routing electrical conduit pathways.
25. Any utilities designated for removal that exceeds the depths being encountered during the demolition or over-X phase within the limits of the construction site, the site utilities/plumbing contractor is responsible for the removal of such utilities as it pertains to their own trade.
26. Coordinate and contact all required utility agencies prior to the start of any work. Coordinate with all underground utilities prior to excavation.
27. Provide use and maintenance of electrical equipment and devices as required by the District/or CM for construction and testing of other equipment prior to final acceptance, which will not initiate the warranty period until filing of Notice of Completion.
28. Gas, sewer, storm drain, fire and other site utilities have elevation preference over electrical duct banks/conduits. This bid package shall adjust conduit and/ or duct banks to lower elevations as necessary.
29. Coordinate with PG&E, AT&T, Comcast, Clovis Unified School District for service requirements to the site.
30. The HVAC bid package will provide any and all required starters for HVAC units, this bid package shall quantify, coordinate and provide final connections of any and all motor starters.
31. This bid package shall connect all "hanger wires" as provided by other bid packages to light fixtures, cable trays and any other fixtures or equipment. Coordinate layout in the field.
32. Notify the CM of any required power shutdowns and coordinate with the CM appropriate times for power shot downs. As a rule of thumb all power shutdowns shall occur after school hours unless specifically authorized by the CM and or Owner.
33. Coordinate and obtain District approval through the CM for all low voltage labeling.
34. Coordinate all work with other bid packages to allow contiguous access to the building and site for other bid packages and other trades as necessary to complete scheduled work. Provide an underground utility schedule of where and when piping operations will be performed. Coordinate with other activities in the CPM schedule or look ahead schedules for other bid packages.
35. Verify integrity of all conduit paths required for work through use of a mandrel as needed. Submit a proposed underground conduit path proposal for review and approval by Electrical Engineer and Construction Manager.
36. Coordinate with other bid packages plans for routing of building electrical and low voltage wiring as to not interfere or conflict with other building elements or other bid package work.
37. Furnish appropriate boots, roof jacks for all pipe penetrations through roof as it pertains to this bid package. Installation will be provided by the Roofing Bid Package.
38. Electrical bid package is required to safe off any and all electrical utilities within the limits of work prior to site demolition and earthwork operations by other bid packages.
39. Demolition and Earthwork bid package will be responsible for the removal and disposal of all utilities, conduits, pipes, Christy's, etc. deemed no longer required, and/or listed for removal, as encountered during the demo and over excavation process, within the limits of the construction area.
40. Coordinate any cut and patch for any Concrete work with other bid packages. Provide layout of any required saw cutting or demolition for this bid packages work with other appropriate bid packages. Saw cutting, breaking , removal and associated patch back for this bid packages work will be provided by other appropriate bid packages. Any cut and patch beyond what can be inferred in the drawings will be the responsibility of this package.
41. District will provide survey locations for all site pull boxes as shown on the drawings. Staking offsets are to be determined through discussions of CM, District and this bid package Electrical contractor.
42. This bid package is responsible for any coring of building walls or site electrical boxes to facilitate the installation of new conduits.
43. Review as-builts & underground locator survey and pothole marked utilities by hand or other approved methods prior to starting work as to ensure no damage of existing utilities. Submit to Clovis Unified 48-hour notice locate utility request to the CM 72 hours prior to conducting site work. District will mark existing utilities. Contractor is responsible for obtaining a valid USA (Underground Service Alert) ticket.
44. Furnish and install own floor and or roof protection (i.e. tarps, plastic, plywood, etc.).

Furnish and Install Items

1. Provide dewatering for own work.
2. Furnish, install and disconnect required temporary power for construction. Provide a 100 amp service for temp power to Construction Manager Trailer and temp power on site. Coordinate with CM
3. Review as-builts & underground locator survey & pothole for utilities prior to starting work.
4. After bid package has been awarded, review existing electrical conduits, circuits, wire, breakers, low voltage conduits, wire and all actual conditions on the site for comparison to what is detailed on the plans and specifications. Report any discrepancies to the CM immediately after discovering.
5. Provide written notification of inspection for own work to Owner's representatives and/or governing agencies of required test or inspections at least 48 hours in advance of when such inspection is required
6. Furnish and install all layout for own work from survey provided. This Bid Package will be responsible for all additional layout not performed by the survey Bid Package.
7. Furnish and install all building and site electrical complete as shown on contract documents.
8. Furnish and install all sleeves in site concrete, building concrete and foundations as it pertains to own scope of work prior to the installation of concrete and reinforcing steel. Coordinate location with other related Bid Packages prior to excavation. This includes existing utilities on governing municipality and school site.
9. Furnish and provide excavation and off haul of own spoils from own work daily as per this Bid Package.
10. Furnish safe-off, remove, cut, cap and relocate of existing electrical or low voltage service as required. Coordinate with CM or Owner.
11. Remove any electrical, fiber and low voltage wiring encountered and or as indicated within the limits of excavation.
12. This bid package shall verify all proposed routing of conduits with architectural and structural plans prior to bidding and notify the CM of any potential conflicts of conduit routing with new construction or existing items.
13. Provide all backfill and compaction of excavations to original subgrade for work included in this bid package.
14. Furnish and install drilling of holes in or around any type of materials for work performed in this bid package to facilitate installation of this bid packages work.
15. Furnish and install all fire stopping, fire caulking, and regular caulking to seal penetrations of this bid packages work
16. For any new or existing electrical or low voltage utility boxes or vaults adjust the boxes/vaults to new grade as noted on the drawings or as required to support other bid packages work.
17. Furnish and install pull strings, rope and / or polyester pull "mule" tape in all empty or future conduits secure & cap appropriately.
18. Furnish and install all floor boxes level, secure, solid and at proper elevation for install of slab on grade. Coordinate with concrete bid package.
19. Furnish and install all required utilities for OFCI equipment.
20. Install Owner Furnished Contractor Installed (OFCI) Musco Lights, with precast concrete base and lighting control panels as per contract documents.
21. Furnish and install all conduit, wiring and terminate all electrical at panel board of OFCI Bleacher and Press Box System. Coordinate with CM and bleacher manufacturer.
22. Furnish and install all conduit, wiring, circuit breaker panel to power up the OFCI video board. Coordinate with CM and or Owner
23. Furnish and install conduit and terminate at pull box for OFCI video board low voltage.
24. Furnish and install all low voltage systems complete, refer to Section 23 00 01 designating responsibilities of HVAC bid package and Electrical bid package. Furnish and install all line voltage power to Mechanical equipment.
25. Furnish and install trench plates, shoring, barricades and or any necessary safety items as required for own work for excavations by this bid package for protected campus walk paths and construction activities.
26. Furnish and install cut and cap of existing utilities and items shown to be removed by the demolition contractor prior to demolition, terminate and pull wire back to nearest box. Remove all equipment.
27. Furnish and install access panels where specifically required for own work.
28. Furnish and install power to landscape controllers and pumps. Coordinate with CM, Owner and General Specialties Bid Package.

29. Furnish and install all new clocks and speakers
30. Furnish and install transformers.
31. Furnish and install all pull boxes as it pertains to this bid package.
32. Furnish all boots, lead jacks and vandal caps for pipe penetrations through roof as it pertains to this Bid Package. Installation will be provided by the Roofing Bid Package.
33. Furnish and install all signage and lettering called for in the contract documents as related to scope of work under this Bid Package
34. Route power and low voltage in ceilings and in walls as required at all buildings. Surface mounted raceways, not shown on the plans, will not be accepted without the Architect/Owner approval.
35. Furnish and install all lighting and controls as required.
36. Coordinate electrical work with the work of other trades so as to provide raceways, conductors and outlets in the correct location for the equipment served, including all mechanical, and signal equipment and connect same. Electrical Contractor must provide power of the correct voltage and phase to each item of equipment – coordinate with other bid packages and submittal information to obtain proper electrical information.
37. Disconnect and reconnect existing fire alarm as required to interface new fire alarm with existing fire alarm. Provide fire watch if necessary.
38. Furnish and install all fire alarm and tie-in required as well as duct detectors.
39. Furnish and install all sealing of holes at enclosures.
40. Provide all power testing for this bid packages work.
41. Ensure that at all penetrations through exterior walls are watertight.
42. Furnish and install all required protection of this bid packages work by any means necessary to provide a new and undamaged product at the end of the project.
43. Furnish and install protection of all roofing when work under this bid package requires access on the roofing systems.
44. Furnish and install electrical power and disconnect to new HVAC units and exhaust fans, including startup coordination.
45. Furnish and install all site conduits, including vaults and boxes for all electrical and low voltage systems.
46. Provide penetrations through new and existing walls, floors, ceilings or any other barriers to facilitate this bid packages work. Demo/ core penetrations through concrete as required for this bid packages work, including but not limited to, all conduit installation.
47. Raise, remove or replace all electrical and low voltage boxes in new landscape areas and concrete areas.
48. This bid package must protect all existing facilities not noted to be removed. If the contractor damages or removes any facilities not noted to be removed, the contractor shall be responsible for the replacement or repair, of that item, to the condition prior to work by the contractor.
49. Provide protection for existing utilities occurring on site within the scope of this work.
50. Coordinate any necessary power shutdowns with acceptable times as approved by the CM and owner.
51. Any required cutting to facilitate this bid packages work shall be performed by this bid package.
52. Remove, reroute, and/or replace any and all electrical, conduit and wiring as required for the construction of the new building and or site work.
53. Furnish and install lighting control system complete.
54. Furnish and install all low voltage complete, including all Communication, lighting controls, Public address, Intrusion and Fire Alarm. Furnish and install data communications complete including but not limited to: A) Fiber Optic Cable. B) Data cable and jacks. C) Cabinets and Panels. D) Testing Furnish and install raceways, boxes, wire, cable for Audio/Visual System
55. Furnish and install all Structure Cabling, Overhead Paging Systems, Master Clocks, CCTV systems, DVR's, Cameras, Audio and Video systems, Video Walls complete.
56. Furnish & install all underground boring, trenching, compaction, conduits, & wire to OFCI Musco lighting.
57. Furnish and install pull box with traffic rated lid, 6" bed of 3/4" crushed rock base and a 2" layer of mortar inside box. Seal all seams and provide a drain hole.
58. Furnish steel frame for mounting of OFCI Musco Lighting Control Panel. Installation/embedment of Steel frame for Musco Lighting Control Panel will be provided by the Concrete and Rebar Bid Package.
59. Furnish and install concrete around OFCI precast concrete bases for Musco Lights to include drilling/excavation and off haul of spoils. Backfill, compact with native soil or zero sack slurry.
60. Install OFCI Musco light poles with Musco lighting control panels complete as per contract documents.

61. Furnish and install all connections/terminations and commissioning of OFCI Musco Lighting
62. Furnish and install all conduit, wiring for OFCI video board steel structure. Coordinate with Concrete and Rebar Bid Package.
63. Furnish and install all conduit and wiring to OFCI Bleacher and Press Box System complete as per contract documents.

Note: Unload, inventory, store and notify of deficiencies for all items delivered to the job site FOB, to be installed by this Bid Package.

FOB items provided by this Bid Package for others to install:

- **Furnish steel frame for OFCI Musco Lighting Control Panel in concrete. Installation/embedment of steel frame will be provided by the Concrete and Rebar Bid. This bid package will layout and need to coordinate.**
- **Furnish all boots, lead jacks and vandal caps for pipe penetrations through roof. Items to be installed by the Roofing bid Package**

End of Bid Package

3. Capacity: Four hooks, three mop holders.
 4. Locations: Mop sink at each custodial rooms.
- I. TA-15 - Grab Bars: (At Typical Semi-ambulatory Toilet Stalls):
1. Size/Finish: 42" x 1-1/2 inch diameter satin stainless steel
 2. Clearance: 1-1/2 inch between rail and wall.
 3. Model No.: B-6806-42.
 4. Mounting: Attach with concealed mounting kit. Mount parallel to floor.
 5. Location: Semi-ambulatory toilet stalls.
- J. TA-17 - Trash Receptacle:
1. Mounting: Recessed
 2. Model No.: B3644.
 3. Locations: Refer to drawings.
- K. TA-18 - Toilet Paper Dispensers:
1. Mounting: Semi-recessed (Less than 4" projection).
 2. Model No.: B-3888.
 3. Location: Accessible water closets and toilet stalls.
- L. TA-19 - Seat Cover Dispenser:
1. Mounting: Surface.
 2. Model No.: B-4221
 3. Location: All water closets and toilet stalls.



END OF SECTION 10 28 13

ITEM#2-30



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PRE-BID REQUEST FOR INFORMATION LOG

ARCHITECT'S PROJECT NO: S2103100AR
 PROJECT NAME: Clovis East Soccer Complex
 CONTRACTOR: Durham Construction
 DSA File No: _____
 DSA App No: 02-120099, 02-120158, 02-120503

RFI #	DATE RECEIVED	QUESTION	CONTRACTOR/SUBCONTRACTOR TRADE	RESPONSE	TO	FROM	TO	FROM	DATE RETURNED
1	11/2/22	Items Specified & Not Shown: Please note if desired & if yes, provide locations / Qty 1 Bobrick 3644-Waste Receptacle 2 Bobrick 2706 Napkin Dispenser / Vendor Items Shown & Not Specified: Please note if desired, please provide manufacturer & Model # 1 Recessed Toilet Tissue Dispensers in ADA Stalls	Murphy Specialties	See attached plans indicating location and quantities. See attached spec section for the recessed toilet tissue dispenser at accessible stalls.					11/4/22
2	11/2/22	1) Spec 084113, 1.3 Submittals indicate Engineer's calculations. Please verify manufacturer storefront system standard engineering submittal is required and job specific CA stamped calcs are not required. 2) Spec 084113, indicate class 1 clear anodized finish. Window Schedule on page A_A3.1 indicates most of the frame's finish as "S.G.P." Please clarify	San Joaquin Glass	Manufacturer's standard submittal is acceptable, but shall be stamped by CA structural engineer. Frames are clear anodized. S.G.P. will be removed from schedule. SM - PBK 11/3/22					11/4/22
3	11/2/22	Spec 085800, 2.1 indicate manual service windows. Please verify the Concession service windows do not need to be self-closing with screens per Health Department codes.	San Joaquin Glass	Self closing is not required. Luis Olvera PBK 11-03-2022					11/4/22
4	11/2/22	Spec 088000 list G-1: 1" insulated gray low-e glass & G-3: 1/4" clear tempered glass. 1) Window "A" calls for speak-hole. Detail 19/A_DT3.1 calls for a Backer Voice Port. a) Speak-hole/Voice ports can not be used on insulated glass. Please verify if indicate single pane glass type. b) Please indicate either speak-hole or backer voice port 2) Please indicate if glass in service windows will be 1/4" clear or tinted.	San Joaquin Glass	1a. single pane glass type. 1b. speak-hole. 2. 1/4" clear Luis Olvera PBK 11-03-2022					11/4/22
5	11/3/22	Window "A": Window Styles show a sliding service window. Detail 19/A_DT3.1 appears to be a full height bullet resistant ticket window with a deal tray insert. Specs indicate a sliding window with no mention of deal tray or speak-thru. Please clarify what is required or a completed spec.	San Joaquin Glass	The sliding service windows are in spec section 08 58 00. The windows above will be single-glazed storefront. Window A05 will be single-glazed storefront above the sliding service window with a speak hole in the storefront section. All service windows have counters. A05 has an accessible dropped counter per 19/A_DT3.1. SM - PBK 11/4/22					11/4/22
6	11/3/22	Is there a detail for the panel backboard that is mentioned on keynote 3 on sheet C_1.0 in the bleacher drawings?	Durham Construction		LEAF 11/4/22				
7	11/3/22	At the pre-bid we walked the site looking for the existing panels that are noted in the concession stand plans on sheet E_1.1. The location that is shown is not where the panels are located. The location of the panels is also shown on the bleacher drawings on sheet E_1.0, but these are different panels that what is noted on the concession drawings. Can I please get clarification on where the existing panels are located?	Durham Construction		LEAF 11/4/22				
8	11/3/22	Is there a General Conditions section? Specifically 00700?	New England Sheet Metal	See attached spec section 00700. SM - PBK 11/4/22					11/4/22

ITEM#2-31



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PRE-BID REQUEST FOR INFORMATION LOG

ARCHITECT'S PROJECT NO: **S2103100AR**
 PROJECT NAME: **Clovis East Soccer Complex**
 CONTRACTOR: **Durham Construction**
 DSA File No:
 DSA App No: **02-120099, 02-120158, 02-120503**

RFI #	DATE RECEIVED	QUESTION	CONTRACTOR/SUBCONTRACTOR TRADE	RESPONSE	TO	FROM	TO	FROM	DATE RETURNED	
1	11/2/22	<p>Items Specified & Not Shown: Please note if desied & if yes, provide locations / Qty 1 Bobrick 3644-Waste Receptacle 2 Bobrick 2706 Napkin Dispenser / Vendor</p> <p>Items Shown & Not Specified: Please note if desied , please provide manufacturer & Model # 1 Recessed Toiolet Tissue Dispensers in ADA Stalls</p>	Murphy Specialties	<p>See attached plans indicating location and quantities. See attached spec section for the recessed toilet tissue dispenser at accessible stalls.</p>						11/4/22
2	11/2/22	<p>1) Spec 084113, 1.3 Submittals indicate Engineer's calculations. Please verify manufacturer storefront system standard engineering submittal is required and job specific CA stamped calcs are not required.</p> <p>2) Spec 084113, indicate class 1 clear anodized finish. Window Schedule on page A_A3.1 indicates most of the frame's finish as "S.G.P." Please clarify.</p>	San Joaquin Glass	<p>Manufacturer's standard submittal is acceptable, but shall be stamped by CA structural engineer. Frames are clear anodized. S.G.P. will be removed from schedule. SM - PBK 11/3/22</p>						11/4/22
3	11/2/22	<p>Spec 085800, 2.1 indicate manual service windows. Please verify the Concession service windows do not need to be self-closing with screens per Health Department codes.</p>	San Joaquin Glass	<p>Self closing is not required. Luis Olvera PBK 11-03-2022</p>						11/4/22
4	11/2/22	<p>Spec 088000 list G-1: 1" insulated gray low-e glass & G-3: 1/4" clear tempered glass.</p> <p>1) Window "A" calls for speak-hole. Detail 19/A_DT3.1 calls for a Backer Voice Port. a) Speak-hole/Voice ports can not be used on insulated glass.Please verify if indicate single pane glass type. b) Please indicate either speak-hole or backer voice port</p> <p>2) Please indicate if glass in service windows will be 1/4" clear or tinted.</p>	San Joaquin Glass	<p>1a. single pane glass type. 1b. speak-hole. 2. 1/4" clear Luis Olvera PBK 11-03-2022</p>						11/4/22
5	11/3/22	<p>Window "A": Window Styles show a sliding service window. Detail 19/A_DT3.1 appears to be a full height bullet resistant ticket window with a deal tray insert. Specs indicate a sliding window with no mention of deal tray or speak-thru. Please clarify what is required or a completed spec.</p>	San Joaquin Glass	<p>The sliding service windows are in spec section 08 58 00. The windows above will be single-glazed storefront. Window A05 will be single-glazed storefront above the sliding service window with a speak hole in the storefront section. All service windows have counters. A05 has an accessible dropped counter per 19/A_DT3.1. SM - PBK 11/4/22</p>						11/4/22
6	11/3/22	<p>Is there a detail for the panel backboard that is mentioned on keynote 3 on sheet C_1.0 in the bleacher drawings?</p>	Durham Construction	<p>To be addressed in Addendum 3</p>	LEAF					11/4/22
7	11/3/22	<p>At the pre-bid we walked the site looking for the existing panels that are noted in te concession stand plans on sheet E_1.1. The location that is shown is not where the panels are located. The location of the panels is alson shown on the bleacher drawings on sheet E_1.0, but these are different panelsthat what is noted on the concession drawings. Can I please get clarification on where the existing panels are located?</p>	Durham Construction	<p>To be addressed in Addendum 3</p>	LEAF					11/4/22
8	11/3/22	<p>Is there a General Conditions section? Specifically 00700?</p>	New England Sheet Metal	<p>See attached spec section 00700. SM - PBK 11/4/22</p>						11/4/22

RFI #	DATE RECEIVED	QUESTION	CONTRACTOR/SUBCONTRACTOR TRADE	RESPONSE	TO	FROM	TO	FROM	DATE RETURNED
9	11/3/22	<p>I have a few concerns with the Glass Scope. Can you help me identify the glass types.</p> <ol style="list-style-type: none"> Transaction Windows Speak-hole Window All other <p>On Sheet A_A3.1 Window A (the Speak hole can only be done on single pain glass. See below for reference.</p> <p>These plans and specs for the glass/ glazing are misleading.</p> <p>Example: Plans call out Dual Glazed for all window types, yet on the window details most are single pain 1/4".</p> <p>The specs list (which don't correlate with the plans).</p> <p>4.1 GLAZING SCHEDULE</p> <p>A. G-1 Insulated Glass: 1 inch (25 mm) sealed insulated unit consisting of an exterior lite of 1/4 inch (6 mm) low-e triparted tempered float glass, 1/2 inch gas filled air space, and 1/4 inch (6 mm) clear tempered float glass interior lite.</p> <p>B. G-3 Clear Tempered Glass: 1/4 inch (6 mm) clear tempered float glass.</p>	Giroux Glass	All glazing will be 1/4", tempered where required by code. Spec section 08 58 00 requires tempered glass in sliding service windows. Speak hole will be in storefront glazing above sliding service window at window A05.					11/4/22
10	11/10/22	Can you tell me if both buildings require tapered insulation for the slope or are they structurally sloped?	Nations Roof West/Durham	Both buildings are tapered rigid insulation. Framing is not sloped for drainage.					11/10/22
11	11/10/22	Can you have the architect verify the roof system In the Summary, located in 07 54 19 it states glass mat root board but none is indicated nor is a thickness mentioned It states flat rigid insulation, but no thickness is shown. Is his intention to install the glass mat roof board over the plywood, apply self-adhering vapor barrier, install flat insulation(what size), install tapered roof system, install 3/4" Dens Deck and/or Dexcell roof board and fully adhere the 80 mil PVCS The details are no help because the indicate a built-up roof system.	Nations Roof West	To be addressed in Addendum 3					
12	11/11/22	Please clarify the source of electrical power for the OFCI press box. Also please provide the electrical connection requirements for the OFCI scoreboard.	Valley Unique Electric	To be addressed in Addendum 3					