GENERAL SITE NOTES:

THE REQUIREMENTS AND INFORMATION SET OUT BELOW ARE PROVIDED FOR THE CONTRACTOR'S CONVENIENCE AND DO NOT ENCOMPASS ALL PROJECT REQUIREMENTS DESCRIBED BY THE PROJECT PLANS AND SPECIFICATIONS AND/OR APPLICABLE LAWS, REGULATIONS AND/OR BUILDING CODES.

- CONSTRUCTION OF ALL PROJECT SITE IMPROVEMENTS SUBJECT TO ADA ACCESS COMPLIANCE, INCLUDING ACCESSIBLE PATH OF TRAVEL, CURB RETURNS, PARKING STALL(S) AND UNLOADING AREAS, BARRIER FREE AMENITIES AND/OR OTHER APPLICABLE SITE IMPROVEMENTS SHALL CONFORM TO THE AMERICANS WITH DISABILITIES ACT, CALIFORNIA TITLE 24, AND THE CALIFORNIA BUILDING CODE, CURRENT EDITION(S).
- CONTRACTOR SHALL FIELD VERIFY ALL GRADES AND SLOPES PRIOR TO THE PLACEMENT OF CONCRETE AND/OR PAVEMENT FOR CONFORMANCE WITH ADA ACCESS COMPLIANCE REQUIREMENTS. EXAMPLES OF MINIMUM AND MAXIMUM LIMITS RELATED TO ADA ACCESS COMPLIANCE INCLUDE, BUT ARE NOT LIMITED TO:
- a) ACCESSIBLE PATH OF TRAVEL CROSS-SLOPE SHALL NOT EXCEED 2%
- ACCESSIBLE PATH OF TRAVEL LONGITUDINAL SLOPES SHALL b) NOT EXCEED 5%
- c) RAMP LONGITUDINAL SLOPES SHALL NOT EXCEED 8.33%
- d) WALKS SHALL NOT HAVE LESS THAN 48 INCHES IN UNOBSTRUCTED WIDTH
- e) ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL NOT EXCEED 2% SLOPE IN ANY DIRECTION
- LANDINGS AT THE TOP AND BOTTOM OF ACCESSIBLE RAMPS SHALL NOT EXCEED 2% SLOPE IN ANY DIRECTION
- g) GUTTERS AND ROAD SURFACES DIRECTLY ADJACENT TO AND WITHIN 2 FEET OF A CURB RAMP SHALL HAVE A COUNTER SLOPE NOT TO EXCEED 5%
- CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER OF RECORD, IDENTIFIED BY THE PROFESSIONAL ENGINEERING SEAL AND SIGNATURE ON THESE PLANS. OF ANY SITE CONDITION(S) AND/OR DESIGN INFORMATION THAT PREVENTS THE CONTRACTOR FROM COMPLYING WITH THE LAWS, REGULATIONS AND/OR BUILDING CODES GOVERNING ADA ACCESS COMPLIANCE.
- DRAINAGE SHALL NOT BE ALLOWED ONTO ADJACENT PROPERTY.
- ALL FILL MATERIAL USED SHALL BE PLACED IN COMPLIANCE WITH THE PROJECT SPECIFICATIONS. A SOILS COMPACTION REPORT SHALL BE SUBMITTED TO THE ENGINEER OF RECORD AS REQUIRED BY THE PROJECT SPECIFICATIONS.
- THE CONTRACTOR SHALL IMPLEMENT DUST CONTROL MEASURES AS REQUIRED BY THE PROJECT SPECIFICATIONS, AND BY GOVERNING PUBLIC AGENCIES.
- THE CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES PRIOR TO START OF ANY WORK.
- CONTRACTOR SHALL NOTIFY THE SCHOOL DISTRICT TO TURN OFF IRRIGATION A MINIMUM OF 2 DAYS PRIOR TO STARTING WORK. CONTRACTOR SHALL COORDINATE WITH THE SCHOOL DISTRICT THROUGHOUT THE COURSE OF THE PROJECT FOR WATERING AND NON-WATERING TIMES. CONTRACTOR SHALL NOTIFY THE DISTRICT AS SOON AS WORK IS COMPLETED TO THE POINT WHERE IRRIGATION SYSTEMS MAY BE TURNED BACK ON.
- ENSURE THAT ALL EXISTING STRIPING IS NOT VISIBLE AFTER APPLYING SEAL COAT AND PRIOR TO RESTRIPING AND REPAINTING. OTHERWISE, ADDITIONAL SEAL COAT APPLICATION MAY BE REQUIRED.
- PRIOR TO ACCEPTANCE OF NEW PAVING AND APPLICATION OF SEAL 10. COAT AND/OR STRIPING, THE CONTRACTOR SHALL COMPLETE A WATER TEST OF THE NEW PAVEMENT WITH THE ENGINEER OR RECORD PRESENT TO VERIFY THAT NO LOW SPOTS OR "BIRD BATHS" ARE PRESENT, PER THE PROJECT SPECIFICATIONS.
- LAYOUT ALL PAVEMENT MARKINGS TO MATCH EXISTING UNLESS 11. NOTED OTHERWISE ON PLANS.
- 12. PAINT ALL CURBS AND WHEELSTOPS TO MATCH EXISTING WITHIN PROJECT LIMITS, UNLESS SHOWN OTHERWISE ON THE PLANS
- ALL CONCRETE SHALL HAVE WEAKENED PLANE JOINTS AT 10 FEET 13. OR LESS ON CENTER AND ONE HALF INCH PREMOLDED EXPANSION JOINTS AT 30 FEET OR LESS MINIMUM. MATCH EXISTING SCORE PATTERN DIMENSIONS ON ALL CONCRETE WALKS AND PAVEMENT.
- NO CONCRETE MAY BE POURED UNTIL ALL FORMS AND 14. REINFORCEMENTS HAVE BEEN REVIEWED AND APPROVED BY THE PROJECT INSPECTOR.
- REPLACE ALL DAMAGED TURF AND IRRIGATION FACILITIES 15. RESULTING FROM THE WORK REQUIRED.
- ADJUST ALL UTILITY LIDS TO FINISHED GRADE WITHIN 16. CONSTRUCTION AREA PER DETAIL [E/CHX-1] UNLESS NOTED OTHERWISE, REMOVE AND REPLACE ALL BROKEN OR DAMAGED LIDS AND BOXES. ALL LIDS WITHIN TRAFFIC AREAS SHALL BE TRAFFIC RATED.
- 17. ANY EXISTING UTILITIES AND/OR IMPROVEMENTS WHICH ARE TO REMAIN. THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE OWNER AND AGENCY HAVING AUTHORITY, AT THE CONTRACTOR'S SOLE EXPENSE.
- ANY EXISTING UTILITIES AND/OR IMPROVEMENTS THAT BECOME 18. DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE OWNER AND AGENCY HAVING AUTHORITY, AT THE CONTRACTOR'S SOLE EXPENSE.
- CONTRACTOR TO MATCH EXISTING PAVEMENT GRADE AT ALL NEW 19. PAVEMENT LOCATIONS UNLESS NOTED OTHERWISE ON THE PLANS.
- ASPHALT CONCRETE REMOVAL AND REPLACEMENT LIMITS SHOWN 20. ARE APPROXIMATE AND ARE BASED ON PAVEMENT CONDITIONS OBSERVED DURING A PRE-DESIGN SITE REVIEW. ADJUST LOCATIONS AND LIMITS AS REQUIRED BY ACTUAL FIELD CONDITIONS OR AS DIRECTED BY THE ENGINEER.
- INSTALL DOWELED CONNECTION AT JOINT OF NEW CONCRETE TO 21. EXISTING CONCRETE PER DETAIL [F/CHX-1]

GENERAL NOTES:

- 1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THESE CONSTRUCTION DRAWINGS. THE CONTRACT SPECIFICATIONS AND. WHERE APPLICABLE. THE CITY STANDARDS AND THE STATE OF CALIFORNIA STANDARD SPECIFICATIONS.
- 2. THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH THE SCHOOL DISTRICT'S USE OF THE FACILITIES AND OTHER CONTRACTORS WHO MAY BE DOING CONSTRUCTION WITHIN THE PROJECT SITE.
- 3. THE CONTRACTOR SHALL CONTACT DISTRICT OFFICIALS FOR DETERMINATION OF DEPTH AND LOCATION OF UNDERGROUND UTILITIES PRIOR TO EXCAVATION IN THE PROJECT SITE.
- 4. BEFORE COMMENCING WORK, THE CONTRACTOR SHALL NOTIFY ALL UTILITY AUTHORITIES OR UTILITY COMPANIES HAVING POSSIBLE INTEREST IN THE WORK OF THE CONTRACTOR'S INTENTION TO EXCAVATE PROXIMATE TO EXISTING FACILITIES AND THE CONTRACTOR SHALL VERIFY THE LOCATION OF ANY UTILITIES IN THE WORK AREA, NOTIFY U.S.A. AT 1(800) 642-2444, TWO (2) DAYS PRIOR TO EXCAVATION.
- 5. ALL CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF THE MOST CURRENT CALIFORNIA BUILDING CODE (CBC).
- 6. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDA OR CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY DSA, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.
- 7. A "DSA CERTIFIED" CLASS 3 PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY DSA SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24, CCR.
- 8. A DSA- ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
- 9. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION. REHABILITATION OR RECONSTRUCTION SHALL BE IN ACCORDANCE WITH TITLE 24. CCR. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24. CCR. A CONSTRUCTION CHANGE DOCUMENT (CCD). OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK (SECTION 4-317(C), PART 1, TITLE 24, CCR).
- 10. GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND EMERGENCY ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.

GENERAL DEMOLITION NOTES

- 1. THE "LIMIT OF DEMOLITION" SHOWN IS APPROXIMATE AND IS GENERALLY CONSIDERED TO BE THE MINIMUM REMOVAL REQUIREMENTS. CONTRACTOR MUST COORDINATE AS NOTED IN THE LEGEND.
- 2. CONTRACTOR SHALL LEGALLY DISPOSE OF ALL DEMOLISHED MATERIALS OFF SITE.
- SPECIFICALLY DESIGNATED FOR REMOVAL.
- THE ON-SITE UNDERGROUND UTILITIES SHOWN ON THIS SHEET ARE AT APPROXIMATE LOCATIONS. THE EXTENT, LOCATIONS AND SIZES ARE UNKNOWN. THE CONTRACTOR SHALL POTHOLE TO LOCATE AND VERIFY THE UNDERGROUND UTILITY LINES PRIOR TO REMOVAL.
- CONTRACTOR TO PROTECT AND PRESERVE IN PLACE ANY FOUND SURVEY MONUMENTS. ANY MONUMENTS DISTURBED SHALL BE RESET BY A CALIFORNIA LICENSED SURVEYOR AND THE APPROPRIATE PAPERWORK FILED WITH THE CITY OR COUNTY, AT CONTRACTOR'S EXPENSE.
- ALL HAZARDOUS MATERIALS ENCOUNTERED DURING SITE DEMOLITION SHALL BE REMEDIATED AND DISPOSED OF PER STATE AND EPA REQUIREMENTS.
- 7. REMOVE EXISTING IMPROVEMENTS AS NECESSARY TO CONSTRUCT NEW IMPROVEMENTS SHOWN ON THESE PLANS.
- a) FOR CONCRETE REMOVAL, REMOVE TO THE NEXT NEAREST TOOLED JOINT OR EXPANSION JOINT OF IMPROVEMENTS DESIGNATED TO REMAIN.
- b) FOR ASPHALTIC PAVEMENT REMOVAL. SAWCUT TO A STRAIGHT, CLEAN EDGE AT LOCATIONS INDICATED ON THE PLANS.

CONTRACTOR ASSUMES SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING TH PERFORMANCE OF WORK, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, ON A CONTINUOUS BASIS NOT LIMITED TO NORMAL WORKING HOURS. CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD HARMLESS BLAIR, CHURCH & FLYNN CONSULTING ENGINEERS FROM ANY AND AL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF BLAIR, CHURCH & FLYNN CONSULTIN GINEERS

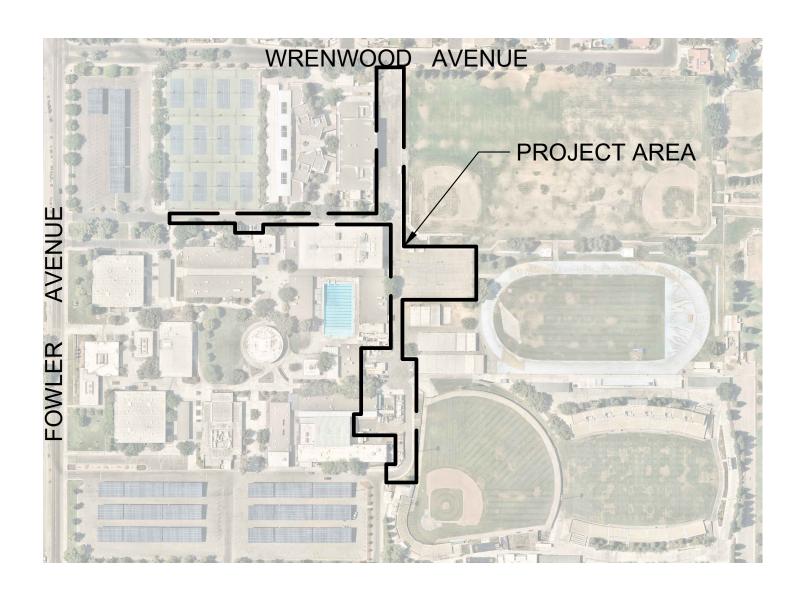
ONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTIC

CONTRACTOR SHALL PROTECT ALL EXISTING UTILITY IMPROVEMENTS NOT

CLOVIS UNIFIED SCHOOL DISTRICT

EIMEAR O'BRIEN, ED. D., DISTRICT SUPERINTENDENT

PLANS FOR THE CONSTRUCTION OF **2022 PARKING LOTS AND PLAYCOURT REHABILITATION IMPROVEMENTS CLOVIS HIGH SCHOOL**



SITE MAP NOT TO SCALE











IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-119788 INC: **REVIEWED FOR** SS 🔲 FLS 🗌 ACS 🗹 DATE: 04/05/2022

FOR DSA USE ONLY APP # 02-119788

SITE ADDRESS 1055 FOWLER AVE CLOVIS, CA 93611

PROJECT CONTACTS:

CLOVIS UNIFIED SCHOOL DISTRICT 1450 HERNDON AVENUE CLOVIS, CA 93611

CIVIL ENGINEER:

OWNER:

PHONE: (559) 327-9000 BLAIR. CHURCH & FLYNN CONSULTING ENGINEERS 451 CLOVIS AVENUE, SUITE 200

CLOVIS, CA 93612

PHONE: (559) 326-1400

SCOPE OF WORK:

1. FULL ASPHALT PAVEMENT REPLACEMENT AT EXISTING ACCESS ROAD

2. FULL ASPHALT PAVEMENT REPLACEMENT AT EXISTING PLAYCOURTS

APPLICABLE CODES:

2019 CALIFORNIA ADMIN. CODE, TITLE 24, PART 1, CCR 2019 CALIFORNIA BUILDING CODE, TITLE 24, PART 2, CCR

TABLE OF CONTENTS				
SHEET NUMBER	SHEET TITLE			
CH-00	COVER SHEET			
CH-01	ACCESS COMPLIANCE PLAN			
CH-10	TOPOGRAPHIC SURVEY LEGEND			
CH-11	TOPOGRAPHIC SURVEY			
CH-12	TOPOGRAPHIC SURVEY			
CH-20	DEMOLITION PLAN			
CH-21	DEMOLITION PLAN			
CH-30	SITE PLAN			
CH-31	SITE PLAN			
CH-40	GRADING PLAN			
CH-41	GRADING PLAN			
CHX-1	DETAILS			
CHX-2	DETAILS			
TOTAL SHEET COUNT: 13				

IOTAL SHEET COUNT: 13

CLOVIS UNIFIED SCHOOL DISTRICT

\mathbf{N}	CONSULT
*	Blair, Church & Consulting Eng 451 Clovis Av Suite 200 Clovis, California Tel (559) 326 Fax (559) 326

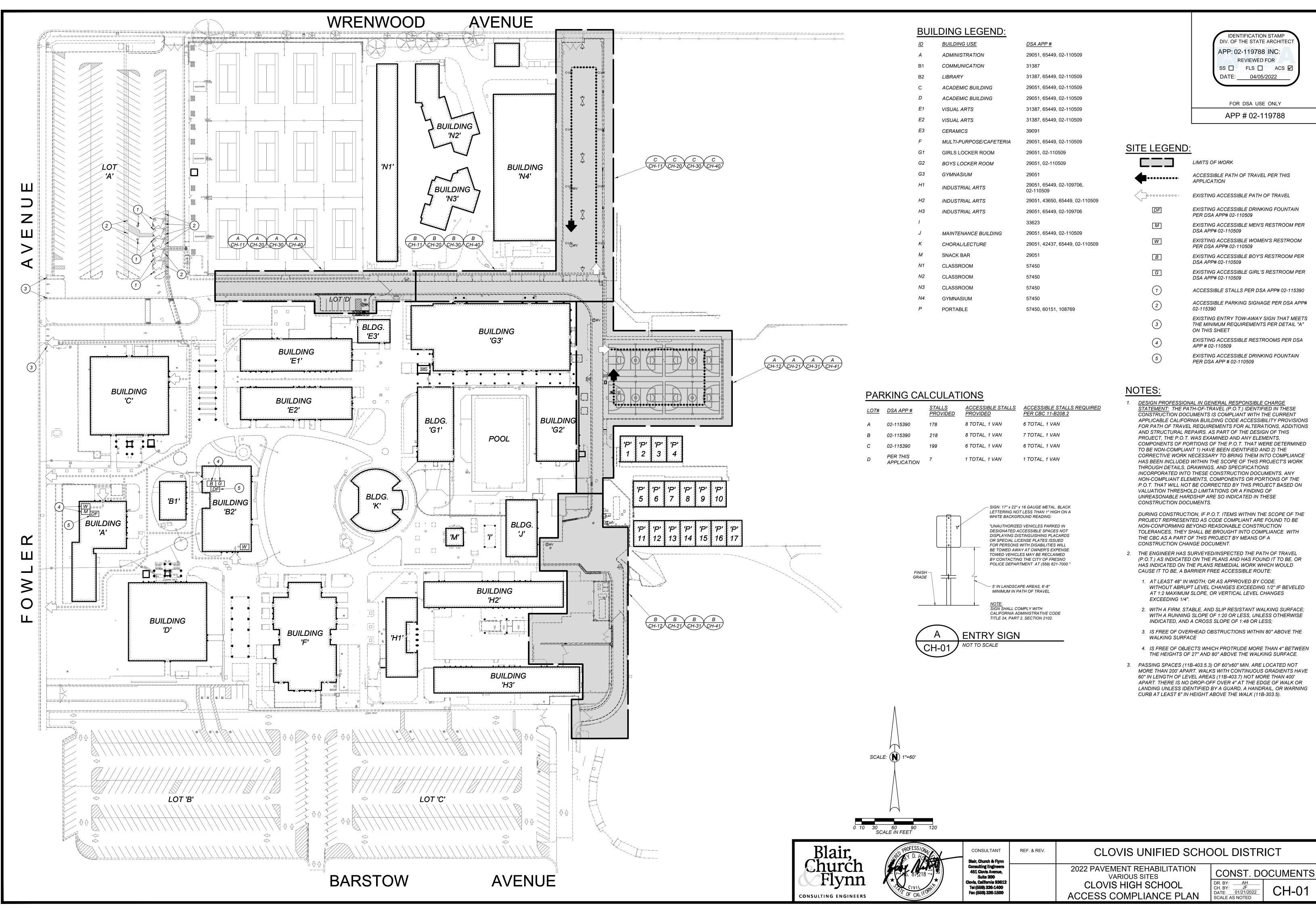
ANT REF. & REV.

& Flynn gineers enue, ia 93612 6-1400 6-1500

2022 PAVEMENT REHABILITATION VARIOUS SITES **CLOVIS HIGH SCHOOL** COVER SHEET

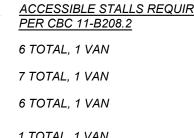
DR. BY: _ CH. BY: DATE: 01/21/2022 SCALE AS NOTED

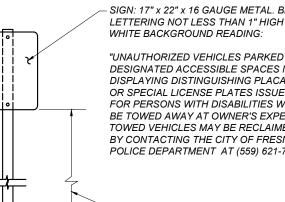
CONST. DOCUMENTS **CH-00**



	LDING LEGEND: BUILDING USE	DSA APP #		IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
<u>і</u> А	ADMINISTRATION	29051, 65449, 02-110509		APP: 02-119788 INC:
Б1	COMMUNICATION	31387		REVIEWED FOR
B2	LIBRARY	31387, 65449, 02-110509		SS ☐ FLS ☐ ACS ☑ DATE: 04/05/2022
C	ACADEMIC BUILDING	29051, 65449, 02-110509		DATE. 04/03/2022
D	ACADEMIC BUILDING	29051, 65449, 02-110509		
E1	VISUAL ARTS	31387, 65449, 02-110509		FOR DSA USE ONLY
E2		31387, 65449, 02-110509		APP # 02-119788
E3	VISUAL ARTS			
E3 F	CERAMICS MULTI-PURPOSE/CAFETERIA	39091		
		29051, 65449, 02-110509	SITE LEGEND):
G1	GIRLS LOCKER ROOM	29051, 02-110509		LIMITS OF WORK
G2	BOYS LOCKER ROOM	29051, 02-110509		
G3	GYMNASIUM	29051	· • • • • • • • • • • • • • • • • •	ACCESSIBLE PATH OF TRAVEL PER THIS APPLICATION
H1	INDUSTRIAL ARTS	29051, 65449, 02-109706, 02-110509	•	
H2	INDUSTRIAL ARTS	29051, 43650, 65449, 02-110509		EXISTING ACCESSIBLE PATH OF TRAVEL
H3	INDUSTRIAL ARTS	29051, 65449, 02-109706	DF	EXISTING ACCESSIBLE DRINKING FOUNTAI PER DSA APP# 02-110509
1		33623	M	EXISTING ACCESSIBLE MEN'S RESTROOM
J	MAINTENANCE BUILDING	29051, 65449, 02-110509		DSA APP# 02-110509
к	CHORAL/LECTURE	29051, 42437, 65449, 02-110509	W	EXISTING ACCESSIBLE WOMEN'S RESTRO PER DSA APP# 02-110509
М	SNACK BAR	29051	В	EXISTING ACCESSIBLE BOY'S RESTROOM
N1	CLASSROOM	57450		DSA APP# 02-110509
N2	CLASSROOM	57450	G	EXISTING ACCESSIBLE GIRL'S RESTROOM DSA APP# 02-110509
N3	CLASSROOM	57450		ACCESSIBLE STALLS PER DSA APP# 02-115
N4 P	GYMNASIUM PORTABLE	57450 57450, 60151, 108769	2	ACCESSIBLE PARKING SIGNAGE PER DSA / 02-115390
		· · · · · · · · · · · · · · · · · · ·		EXISTING ENTRY TOW-AWAY SIGN THAT M

	<u>STALLS</u> <u>PROVIDED</u>	ACCESSIBLE STALLS PROVIDED
	178	8 TOTAL, 1 VAN
	218	8 TOTAL, 1 VAN
	199	6 TOTAL, 1 VAN
~ • •	7	1 TOTAL, 1 VAN







GENERAL TOPOGRAPHIC SURVEY L

(NOT A

T ALL SYMBOLS	SHOWN APPEAR ON THE PLANS)
AB	ABUTMENT
AC	ASPHALTIC CONCRETE
ACE	ASPHALTIC CONCRETE EDGE
AD	ASPHALTIC CONCRETE DIKE
AWT	ALL-WEATHER TRACK
BD	BRIDGE DECK
BFC	BOTTOM FACE OF CURB
BGST	STEPS
BGTR	TOP OF ROOF
BGV	BUILDING VENTS
BOD	BOTTOM OF DITCH
BR	BARRICADE
BRK	BRICK
BW	BARRIER WALL
СВ	CATCH BASIN
CDA	CONCRETE DRIVE APPROACH
CE	CONCRETE EDGE
CMP	CORRUGATED METAL PIPE
CON	CONCRETE
СОТН	COMMUNICATION TRENCH
CR	CROWN OF ROAD
CRQ	QUARTER CROWN
CS	CONCRETE SLAB
CULV	CULVERT
CW	CONCRETE WALL
DD	DOWN DRAIN
DFL	DITCH FLOWLINE
DWY	DRIVEWAY
ЕСТН	ELECTRICAL TRENCH
EDR	EDGE OF DIRT ROAD
EGR	EDGE OF GRAVEL ROAD
EOD	EDGE OF OILED DIRT
EP	EDGE OF PAVEMENT
ES	EDGE OF SHOULDER
ET	EDGE OF TRAVELED WAY
FF	FINISH FLOOR
FOTH	FIBER OPTIC TRENCH
GB	GRADE BREAK
GFL	GUTTER FLOWLINE
GRA	GRAVEL SPOT SHOT
GRAE	EDGE OF GRAVEL
GSTH	GAS TRENCH
HDR	WOOD HEADER
HW	HEAD WALL
KR	K-RAIL
LIP	LIP OF GUTTER
LSDE	DECOMPOSED GRANITE EDGE
LSDG	DECOMPOSED GRANITE
LSGC	GROUND COVER
LSGF	GOLF COURSE FAIRWAY
LSGG	GOLF COURSE GREEN
LSGT	GOLF COURSE TEE
LSSA	SAND
LSSP	SLOPE PROTECTION
LSST	GOLF COURSE SAND TRAP
NPTH	NON-POTABLE TRENCH
PA	PATIO
PGTH	PROPANE GAS TRENCH
POS	POINT ON SLOPE
RCP	REINFORCED CONCRETE
RIEL	RIPARIAN EDGE OF LAKE
RIEP	RIPARIAN EDGE OF POND

LEGEND:							
RIES	RIPARIAN EDGE OF STREAM	E	ELECTRICAL METER	∘ <i>4"TEL</i>	TELEPHONE; DIAMETER AS SHOWN	=======	DRAIN TUBE
RIEW	RIPARIAN EDGE OF WETLAND		ELECTRICAL PULLBOX	Ī	TELEPHONE MANHOLE	—————HW <u>2″</u>	HOT WATER LINE; SIZE AS NOTED
RIFL	RIPARIAN FLOWLINE	E	ELECTRICAL VAULT LID	0 <i>7</i> W	TENNIS NET POLE		HOT WATER RETURN LINE; SIZE AS NOTED
RIMC	RIPARIAN MISC.	∘ ETS	GAS ELECTRONIC TESTING STATION	∑ TP	TELEPHONE POLE	2″	
RIP	RIP-RAP SLOPE PROTECTION		FIRE DEPARTMENT CONNECTION		TELEPHONE PULLBOX	HWS ²	HOT WATER SUPPLY LINE; SIZE AS NOTED
RK	ROCK	Q	FIRE HYDRANT	<i>□TVPB</i>	TELEVISION PULLBOX	HYD	HYDRAULIC LINE
RW	RETAINING WALL	0 <i>FP</i>	FENCE POST		TREE: SPREAD SHOWN GRAPHICALLY AND		IRRIGATION DISTRICT; SIZE AS NOTED
SB	SPEED BUMP	0 <i>FPO</i>	FLAG POLE	6	TREE; SPREAD SHOWN GRAPHICALLY AND TRUNK DIAMETER AS SHOWN	IIII	IRON FENCE
SDCD	STORM DRAIN CROSS DRAIN	∘ GAS	GAS LINE; DIAMETER AS SHOWN			IRR <u>3"</u>	IRRIGATION MAIN LINE; SIZE AS NOTED
SDFL	STORM DRAIN FLOWLINE	GR	GAS REGULATOR		PALM TREE; SPREAD SHOWN GRAPHICALLY		IRRIGATION LATERAL LINE; SIZE AS NOTED
SDGR	STORM DRAIN GRATE	GAV	IRRIGATION GATE VALVE			ITS	INTELLIGENT TRAFFIC SYSTEM
SDMG	STORM DRAIN MANHOLE W/ GRATE	G	GAS METER	TSB	TELEPHONE SPLICE BOX	JT	JOINTLY TRENCHED UTILITIES
SSFL	SEWER FLOWLINE	<i>○GOP</i>	GOAL POST	•Z	TRAFFIC SIGNAL POLE	0C	OVERHEAD COMMUNICATIONS LINE
SDTH	STORM DRAIN TRENCH	⊖ GP	GUY POLE	□ TSPB	TRAFFIC SIGNAL PULLBOX	OE	OVERHEAD ELECTRIC LINE
SSGT	STORM DRAIN GREASE TRAP	∘ <i>4"GR</i>	GRATE; DIAMETER AS SHOWN				OVERHEAD ELECTRIC AND COMMUNICATION
SSST	SEWER TANK (SEPTIC)	∘ <i>GS</i>	GATE STOP	<i>∑ U</i> P	UTILITY POLE	OEC	LINE
SSTH	SEWER TRENCH	• GSR	GAS RISER	∘ <i>VB</i>	VACUUM BREAKER	OET	OVERHEAD ELECTRIC AND TELEPHONE LINE
SWK	SIDEWALK	⊕GV	GAS VALVE	∘ <i>VN</i>	VOLLEYBALL NET POST	OETV	OVERHEAD ELECTRIC AND TELEVISION LINE
SWL	SWALE	∘ GRD	GROUNDING ROD	∘ 2″VP	VENT PIPE; DIAMETER AS SHOWN	OETVT	OVERHEAD ELECTRIC, TELEVISION AND TELEPHONE LINE
Т	TURF	GUY	GUY WIRE	⊖ WELL	WELL	OTS	OVERHEAD TRAFFIC SIGNAL LINE
TBC	TOP BACK OF CURB	∘ <i>HB</i>	HOSE BIBB	W	WATER METER	OTV	OVERHEAD TELEVISION LINE
TBW	TOP BACK OF WALK	∘ <i>H</i> R	HANDRAIL	⊗ WP	WELL PUMP	OU	OVERHEAD UTILITY LINE
TF	TOP OF FOOTING	□ <i>ICB</i>	IRRIGATION CONTROLLER	∘ <i>6"₩₽</i> Ο	CIRCULAR WOOD POST; DIAMETER AS SHOWN	P	PETROLEUM LINE; SIZE AS NOTED
TFC	TOP FACE OF CURB		IRRIGATION DISTRICT MANHOLE	□ 4"X4"WPO	SQUARE WOOD POST; SIZE AS SHOWN		
TFW	TOP FACE OF WALK		IRRIGATION REMOTE CONTROL VALVE	∘ <i>4"₩</i>	WATER LINE; DIAMETER AS SHOWN		RECYCLED WATER IRRIGATION LINE; SIZE AS NOTED
TLTH	TELEPHONE TRENCH	ISB	IRRIGATION SPLICE BOX	$\bigcirc m r$	WATER VALVE		SEWER AND STORM DRAIN LINE; SIZE AS
ТОВ	TOP OF BANK	□ <i>IHB</i>	IN-GROUND HOSE BIBB		ASPHALT PAVEMENT		
TOE	TOE OF SLOPE	<i>ط</i> مر ا	IRON PIPE		CONCRETE BLOCK WALL		SEWER FORCE MAIN; SIZE AS NOTED
TOP	TOP OF SLOPE	ý "r	JOINT UTILITY POLE		BUILDING	ST <u>2"</u>	STEAM LINE; SIZE AS NOTED
TRDO	TRUNCATED DOMES		LIGHT POLE			TFO	TRAFFIC FIBER OPTIC LINE
TVTH	TV TRENCH				CONCRETE	TS	TRAFFIC SIGNAL LINE
TW	TOP OF WALL	MB	MAIL BOX		DETECTABLE WARNINGS	TV	TELEVISION LINE
UTH	UNIDENTIFIED TRENCH/SCAR LINE	MH	MANHOLE		DG OR GRAVEL	UNK	UNKNOWN UTILITY LINE
VGFL	VALLEY GUTTER FLOWLINE		MANUAL IRRIGATION VALVE		CHAIN LINK FENCE	— X X	WIRE FENCE
VGR	VALLEY GUTTER		PULLBOX		CHAIN LINK ROLL GATE		PROPERTY LINE
WALBA	BARRIER WALL	5 PIV	POST INDICATOR VALVE		EDGE OF ASPHALT PAVEMENT	— • — • —	CITY LIMIT
WALBW	BLOCK WALL	E	UTILITY STUB	o	WOOD FENCE		EASEMENT 1
WALCW	CONCRETE WALL	ک ک	PARKING METER	_	DIRECTION OF FLOW		EASEMENT 2
WALHW	HEAD WALL	• <i>4"POST</i>	POST; DIAMETER AS SHOWN	F	UNDERGROUND ELECTRIC		RIGHT-OF-WAY LINE
WALRW	RETAINING WALL	<i>∬ PP</i>	POWER POLE	- <i>8"</i>			RIGHT-OF-WAY CENTER LINE
WALWW	WING WALL	∘ <i>6" PVC</i>	PVC PIPE; DIAMETER AS SHOWN	G <u>&</u> "	GAS LINE; SIZE AS NOTED		SETBACK LINE
WCR	WHEELCHAIR RAMP	riangle QC	QUICK COUPLER VALVE	OT	OVERHEAD TELEPHONE		
WLPD	WELL PAD	∘ <i>RD</i>	ROOF DRAIN	SD <u></u>	STORM DRAIN LINE; SIZE AS NOTED		
WTTH	WATER TRENCH	∘ <i>RDU</i>	ROOF DRAIN UNDERGROUND	S_ <u></u> S	SEWER LINE; SIZE AS NOTED		
WW	WING WALL	∘ <i>RS</i>	ROOF SUPPORT	T	UNDERGROUND TELEPHONE		
(335.21)	EXISTING ELEVATION		STADIUM LIGHT POLE		WATER LINE; SIZE AS NOTED		
0 AL	ACCENT LIGHT	D	STORM DRAIN MANHOLE	AG <u></u>	AGRICULTURAL IRRIGATION LINE; SIZE AS		
$\overset{\mathcal{AV}}{\boxtimes}$	ALFALFA VALVE	- -	SIGN	AG <u></u>	NOTED		
	BACKFLOW ASSEMBLY	© PPB	SIGNAL LIGHT PUSH BUTTON	A_ <u></u> ″	AIR LINE; SIZE AS NOTED		
	BASKETBALL GOAL	∘——₩	STREET LIGHT	C	COMMUNICATION LINE		
< °	DRONE I DALL OVAL	∘ <i>4" SLE</i>	PIPE SLEEVE; DIAMETER AS SHOWN		MAJOR GRADE CONTOUR LINE		
∘ BOV	BLOW-OFF VALVE	>	SLOPE	345	MINOR GRADE CONTOUR LINE		
•	BM=BENCHMARK; OR SBM=SITE BENCHMARK	\Box SLPB	STREET LIGHT PULLBOX	CW	CHILLED WATER LINE; SIZE AS NOTED		
0 <i>BO</i>	BOLLARD	0 4″SLV	PIPE SLEEVE; DIAMETER AS SHOWN	CWR ^{2″}	CHILLED WATER RETURN LINE; SIZE AS NOTED		
0 <i>CO</i>	CLEANOUT	S	SEWER MANHOLE		, ,		
	COMMUNICATION PULLBOX	() SP	SERVICE POLE	CWS ²	CHILLED WATER SUPPLY LINE; SIZE AS NOTED		
□ <i>CVA</i>	COMMUNICATION VAULT	SPB	SIGNAL PULLBOX		LIMIT OF DIRT		
<u></u> 312.55	SURVEY CONTROL MONUMENT	*	SPRINKLER		LIMIT OF TURF		
○ DF	DRINKING FOUNTAIN	∘ <i>4" SPO</i>	STEEL POST; DIAMETER AS SHOWN	DL <u>1"</u>	DRAIN LINE; SIZE AS NOTED		
• <i>DS</i>	DOORSTOP	0 <i>12"SS</i>	SAND SEPARATOR; SIZE AS NOTED	EMS	EMERGENCY MANAGEMENT SYSTEM		
ODW	DRYWELL	<i>○ 24"STP</i>	STAND PIPE; DIAMETER AS NOTED	FA	FIRE ALARM LINE		
∘ EG	ELECTRICAL GROUND	⊗ 12"STUMP	TREE STUMP; DIAMETER AS SHOWN		FIRE LINE; SIZE AS NOTED		
∘ ELC	ELECTRICAL CONDUIT	○ MW	SURVEY MONUMENT WELL	FO	FIBER OPTIC LINE		





N.M.

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-119788 INC: REVIEWED FOR SS 🔲 FLS 🗌 ACS 🗹 DATE: 04/05/2022

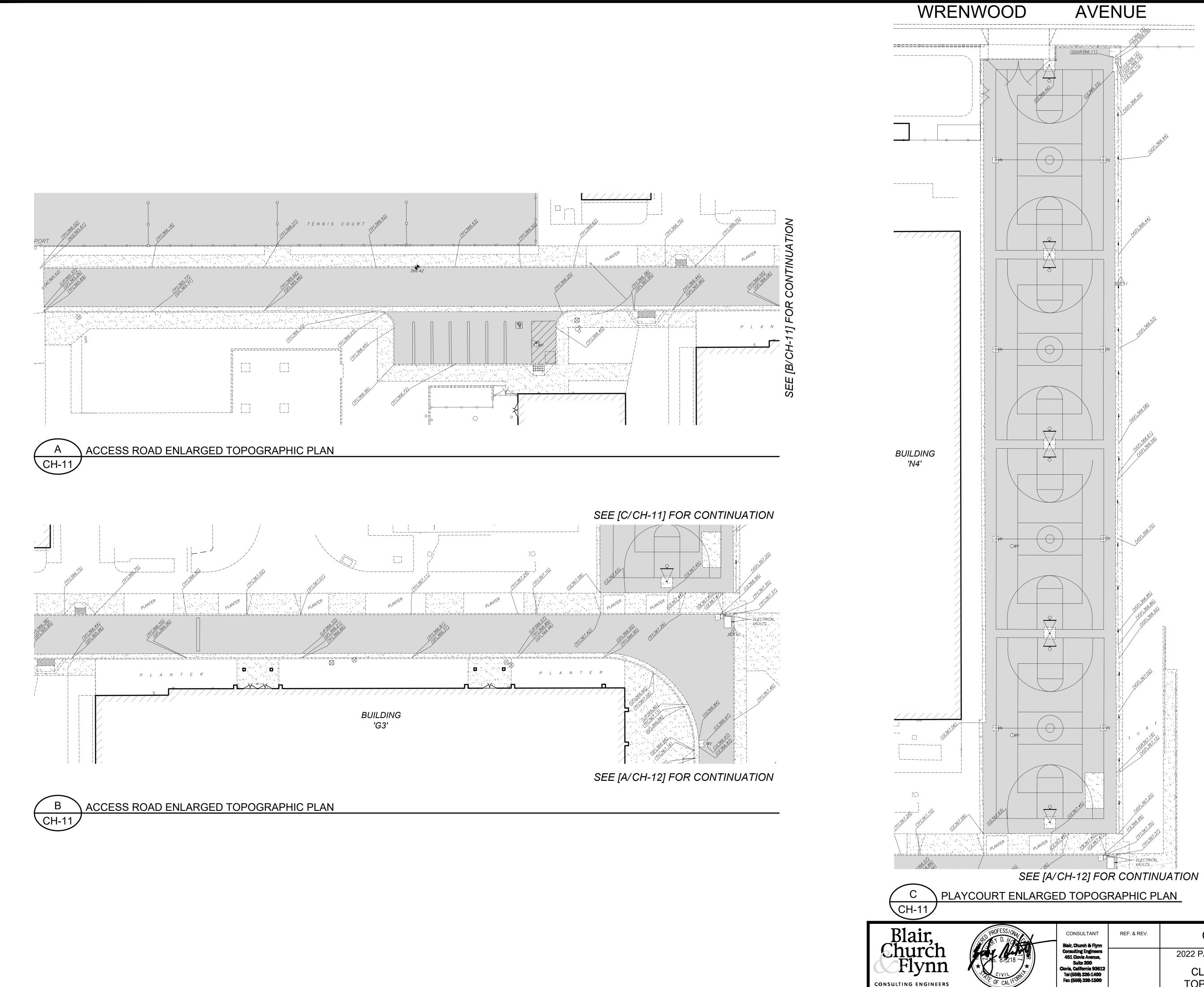
FOR DSA USE ONLY

APP # 02-119788

REF. & REV.

CONSULTANT

Blair, Church & Flynn Consulting Engineers 451 Clovis Avenue, Suite 200 Clovis, California 93612 Tel (559) 326-1400 Fax (559) 326-1500



	ITIFICATION	
APP: 02	2-119788	INC:
/+\ F	REVIEWED F	OR
ss 🗖	FLS 🗌	ACS 🗹
DATE:	04/05/2	2022

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APP # 02-119788

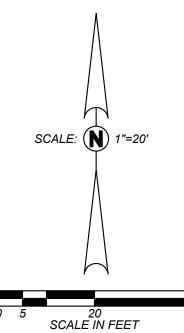
SURVEY NOTES:

- 1. THIS TOPOGRAPHIC SURVEY LOCATES SPECIFIC PHYSICAL FEATURES OF THE SITE AND THEIR ELEVATION AS DETERMINED NECESSARY BY THE PROJECT ENGINEER. IT IS NOT A COMPLETE TOPOGRAPHIC SURVEY OF THE SITE. THE INFORMATION SHOWN REFLECTS THE DATA OBTAINED BY FIELD SURVEY CONDUCTED ON NOVEMBER 13, 2021.
- 2. UTILITY INFORMATION SHOWN HEREON IS BASED ON RECORD INFORMATION SUPPLIED TO THE ENGINEER BY UTILITY COMPANIES, PUBLIC AGENCIES AND THE PROPERTY OWNER, TOGETHER WITH OBSERVATION OF VISIBLE EVIDENCE BY A FIELD SURVEY. THE ENGINEER CAN MAKE NO GUARANTEE AS TO THE ACCURACY OR COMPLETENESS OF THE UNDERGROUND UTILITY FACILITIES SHOWN. PRIOR TO ANY SITE EXCAVATIONS, THE CONTRACTOR SHALL CONTACT THE OWNER AND UNDERGROUND SERVICE ALERT (USA) AND REQUEST THAT THEY IDENTIFY THE LOCATION OF ALL UNDERGROUND UTILITIES AT THE SITE.

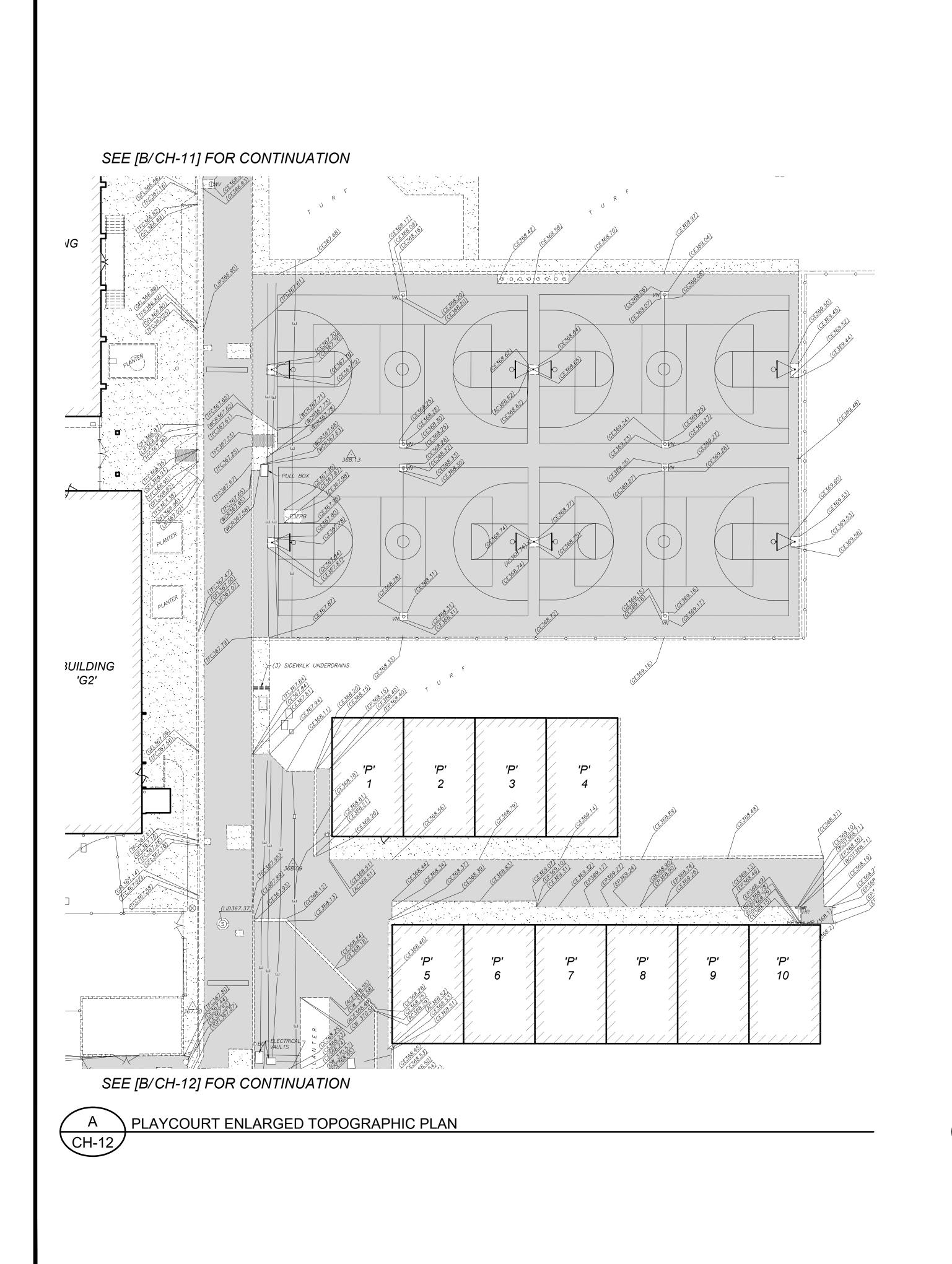
SITE BENCHMARK:

CHISELED 'X' ON TOP OF NORTH CURB OF ACCESS ROAD, SOUTH OF SOUTHEAST TENNIS COURT.

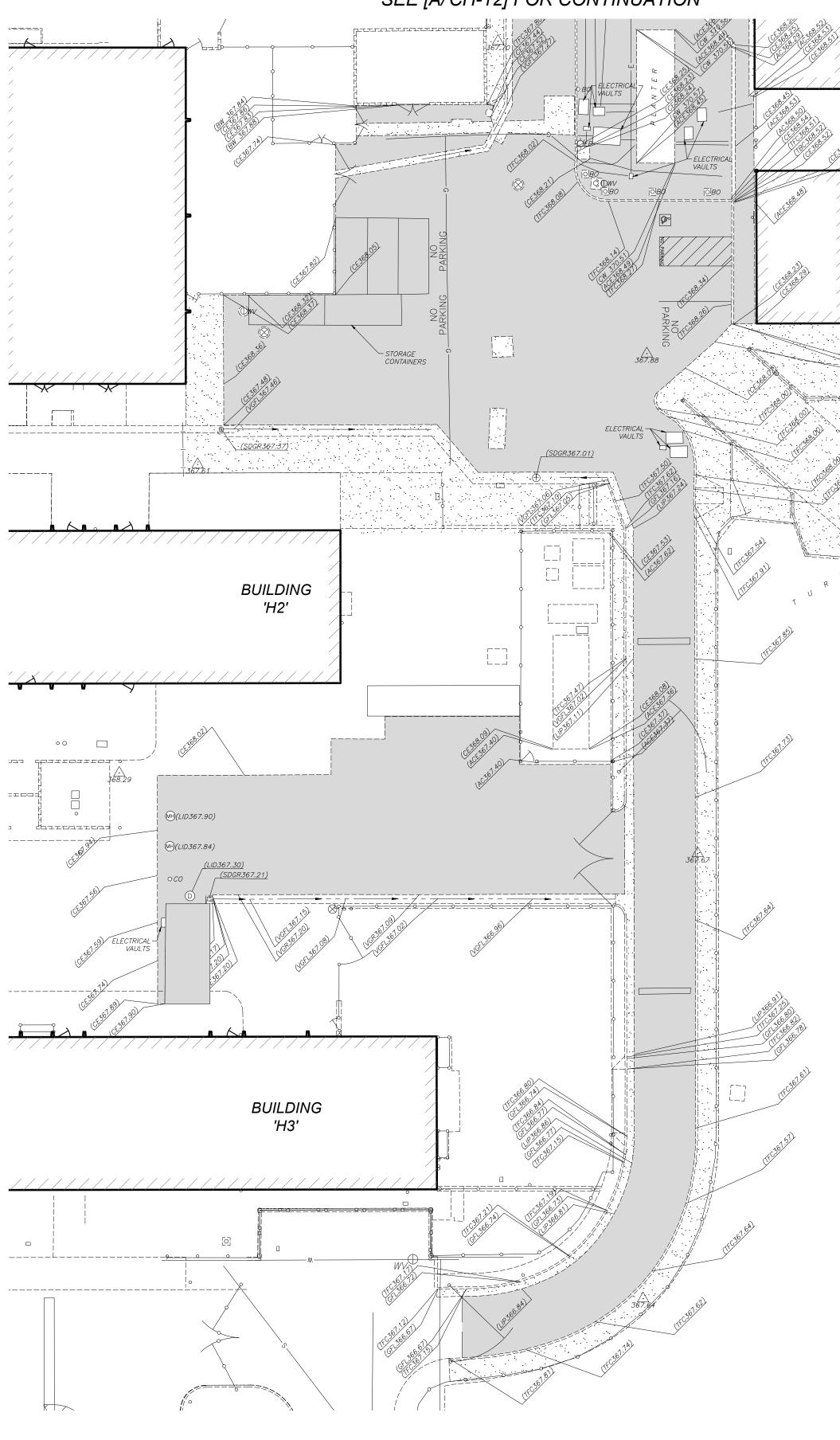
ELEV.= 366.42' DATUM



ESSIONAL	CONSULTANT Blair, Church & Flynn	REF. & REV.	CLOVIS UNIFIED SCHO	DOL DISTR	ICT
87,218 - 5	Consulting Engineers 451 Clovis Avenue, Suite 200		2022 PAVEMENT REHABILITATION VARIOUS SITES	CONST. DO	DCUMENTS
VIL OPHIT	Clovis, California 93612 Tel (559) 326-1400		CLOVIS HIGH SCHOOL	DR. BY: <u>AH</u> CH. BY: <u>JF</u>	СЦ 11
CALIFORNI	Fax (559) 326-1500		TOPOGRAPHIC SURVEY	DATE: <u>01/21/2022</u> SCALE AS NOTED	



SEE [A/CH-12] FOR CONTINUATION

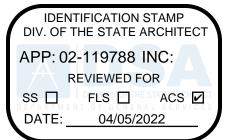


PARKING LOT ENLARGED TOPOGRAPHIC PLAN

В

CH-12





FOR DSA USE ONLY APP # 02-119788

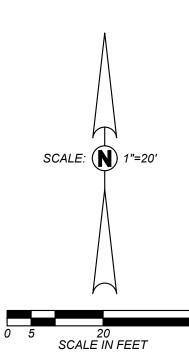
SURVEY NOTES:

- 1. THIS TOPOGRAPHIC SURVEY LOCATES SPECIFIC PHYSICAL FEATURES OF THE SITE AND THEIR ELEVATION AS DETERMINED NECESSARY BY THE PROJECT ENGINEER. IT IS NOT A COMPLETE TOPOGRAPHIC SURVEY OF THE SITE. THE INFORMATION SHOWN REFLECTS THE DATA OBTAINED BY FIELD SURVEY CONDUCTED ON NOVEMBER 13, 2021.
- 2. UTILITY INFORMATION SHOWN HEREON IS BASED ON RECORD INFORMATION SUPPLIED TO THE ENGINEER BY UTILITY COMPANIES, PUBLIC AGENCIES AND THE PROPERTY OWNER, TOGETHER WITH OBSERVATION OF VISIBLE EVIDENCE BY A FIELD SURVEY. THE ENGINEER CAN MAKE NO GUARANTEE AS TO THE ACCURACY OR COMPLETENESS OF THE UNDERGROUND UTILITY FACILITIES SHOWN. PRIOR TO ANY SITE EXCAVATIONS, THE CONTRACTOR SHALL CONTACT THE OWNER AND UNDERGROUND SERVICE ALERT (USA) AND REQUEST THAT THEY IDENTIFY THE LOCATION OF ALL UNDERGROUND UTILITIES AT THE SITE.

SITE BENCHMARK:

CHISELED 'X' ON TOP OF SIDEWALK, APPROXIMATELY 56 FEET SOUTHWEST OF THE SOUTHEAST CORNER OF THE TENNIS COURTS

ELEV.= 366.42' DATUM





CONSULTANT REF. & REV. Blair, Church & Flynn Consulting Engineers 451 Clovis Avenue,

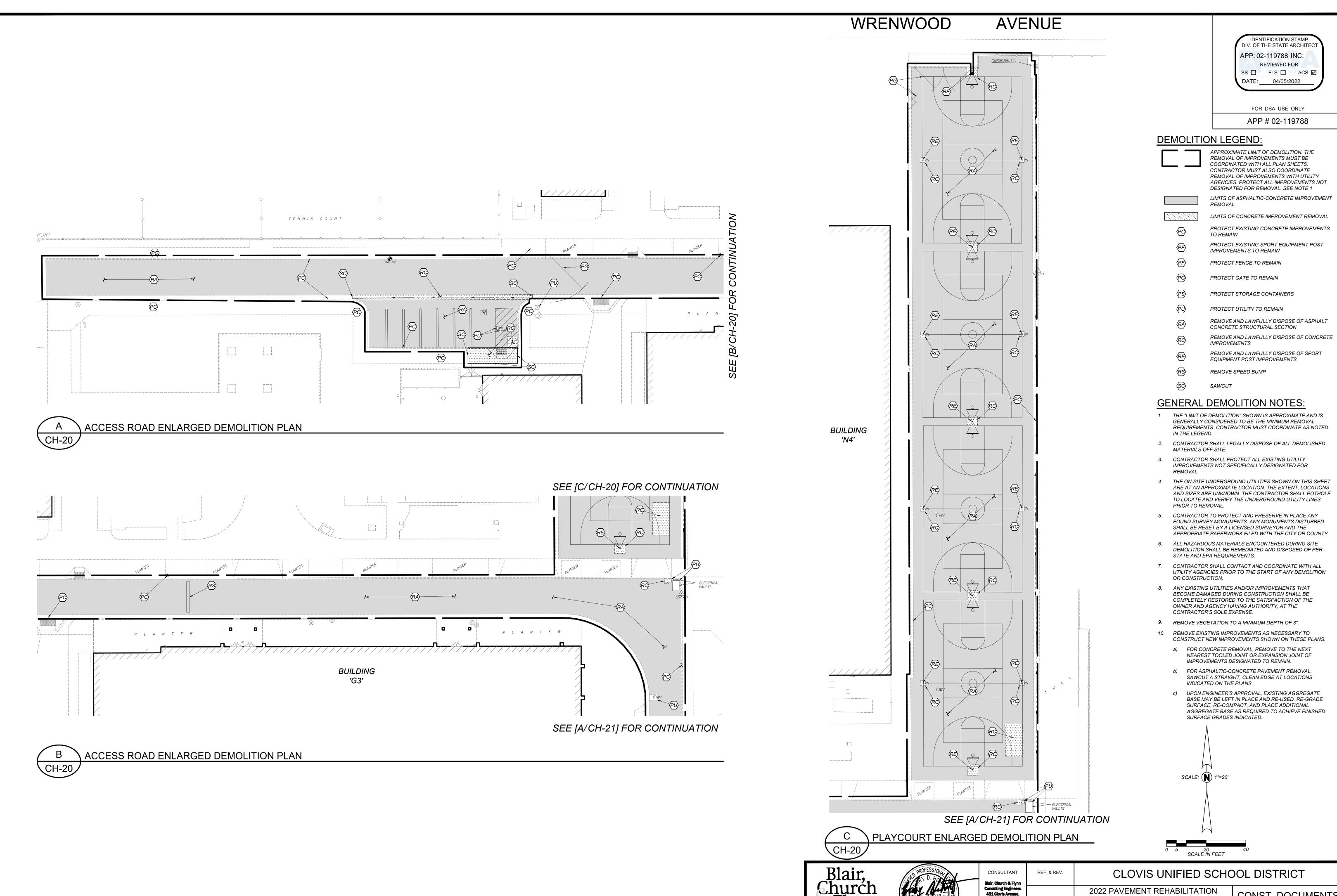
Suite 200 Clovis, California 93612 Tel (559) 326-1400 Fax (559) 326-1500

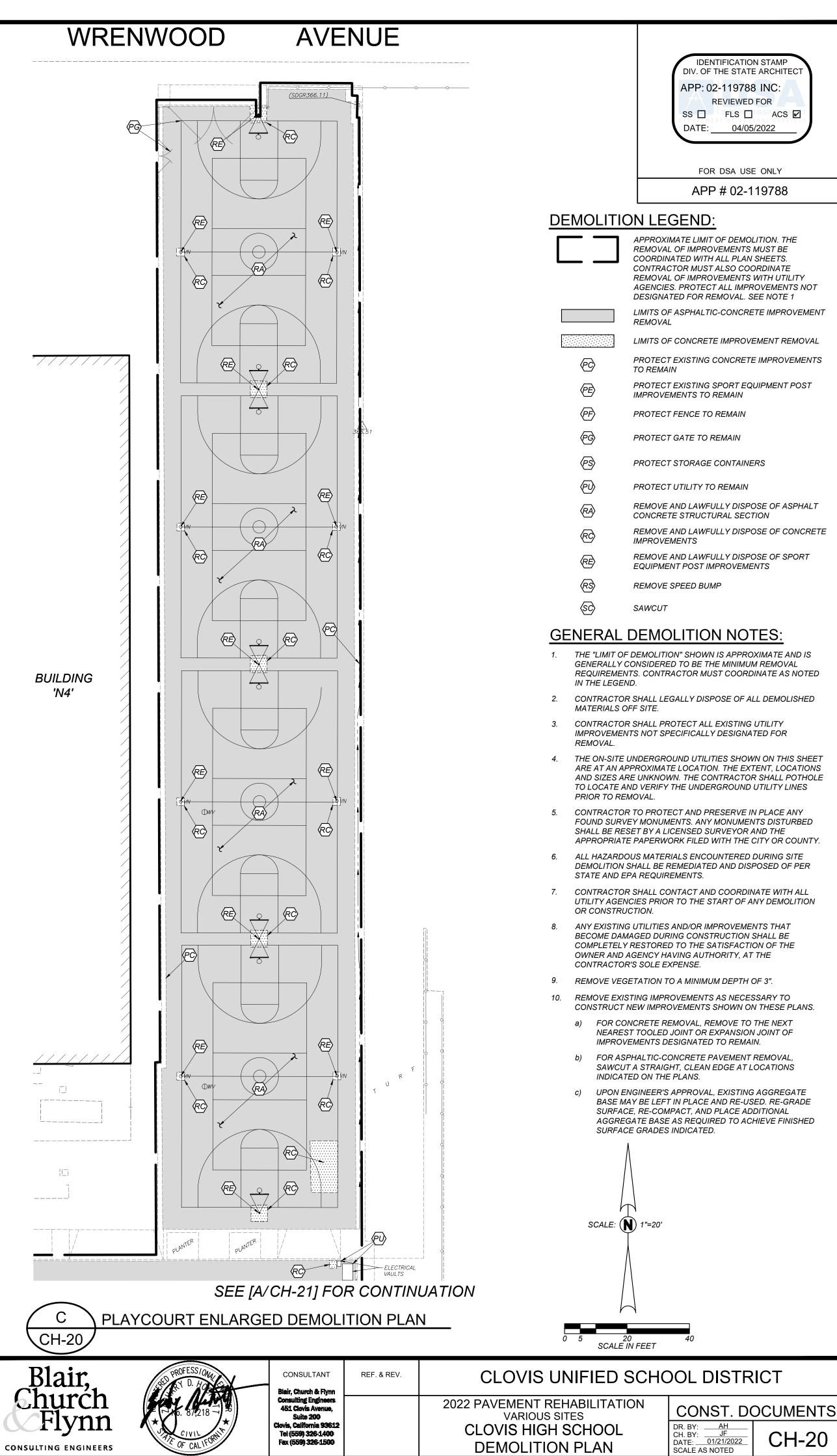
CLOVIS UNIFIED SCHOOL DISTRICT

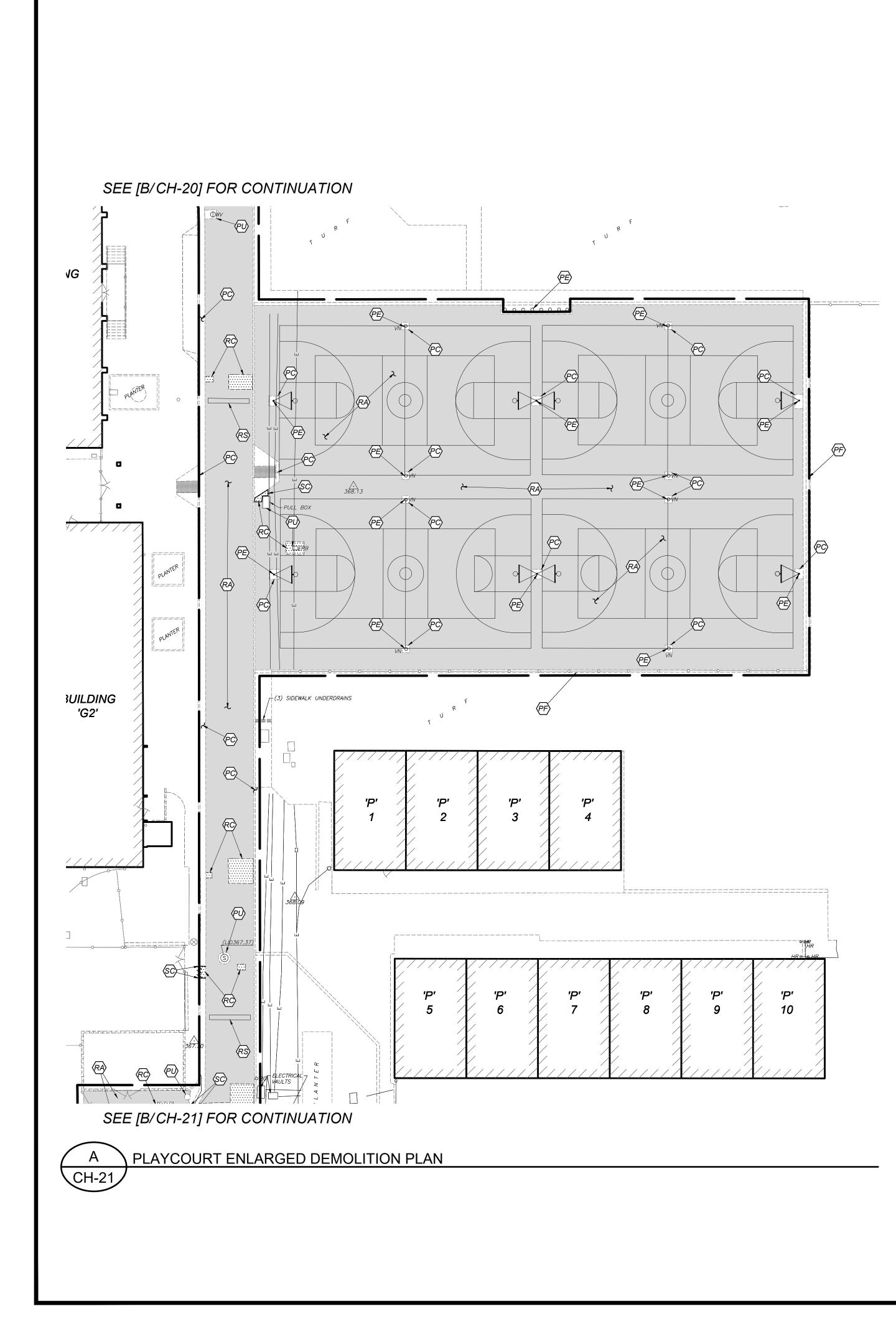
2022 PAVEMENT REHABILITATION VARIOUS SITES CLOVIS HIGH SCHOOL TOPOGRAPHIC SURVEY

CONST. DOCUMENTS

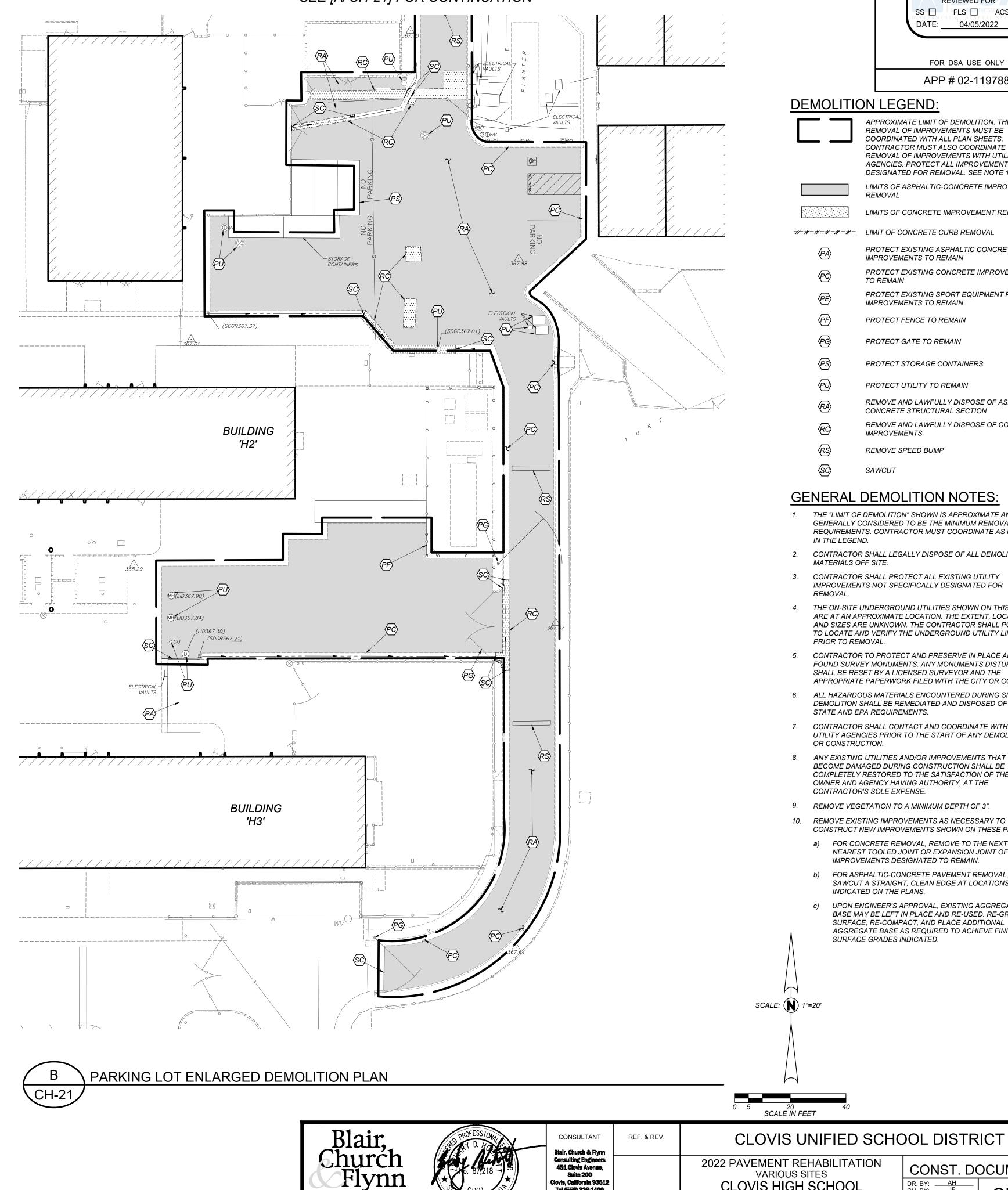
CH-12







SEE [A/CH-21] FOR CONTINUATION



CONSULTING ENGINEERS



IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-119788 INC: **REVIEWED FOR** SS 🔲 FLS 🗌 ACS 🗹 DATE: 04/05/2022

	FOR DSA USE ONLY	
	APP # 02-119788	
DEMOLITIC	N LEGEND:	
	APPROXIMATE LIMIT OF DEMOLITION. THE REMOVAL OF IMPROVEMENTS MUST BE COORDINATED WITH ALL PLAN SHEETS. CONTRACTOR MUST ALSO COORDINATE REMOVAL OF IMPROVEMENTS WITH UTILITY AGENCIES. PROTECT ALL IMPROVEMENTS NOT DESIGNATED FOR REMOVAL. SEE NOTE 1	
	LIMITS OF ASPHALTIC-CONCRETE IMPROVEMENT REMOVAL	
	LIMITS OF CONCRETE IMPROVEMENT REMOVAL	
<i>#=#=#=#=</i> #=#=	LIMIT OF CONCRETE CURB REMOVAL	
(PA)	PROTECT EXISTING ASPHALTIC CONCRETE IMPROVEMENTS TO REMAIN	
¢¢	PROTECT EXISTING CONCRETE IMPROVEMENTS TO REMAIN	
PE	PROTECT EXISTING SPORT EQUIPMENT POST IMPROVEMENTS TO REMAIN	
PF	PROTECT FENCE TO REMAIN	
(PG)	PROTECT GATE TO REMAIN	
(PS)	PROTECT STORAGE CONTAINERS	
$\langle \mathcal{P} \rangle$	PROTECT UTILITY TO REMAIN	
(RA)	REMOVE AND LAWFULLY DISPOSE OF ASPHALT CONCRETE STRUCTURAL SECTION	
RC	REMOVE AND LAWFULLY DISPOSE OF CONCRETE IMPROVEMENTS	

GENERAL DEMOLITION NOTES:

SAWCUT

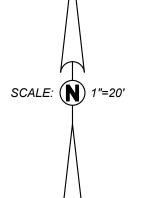
RS

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THE "LIMIT OF DEMOLITION" SHOWN IS APPROXIMATE AND IS GENERALLY CONSIDERED TO BE THE MINIMUM REMOVAL REQUIREMENTS. CONTRACTOR MUST COORDINATE AS NOTED IN THE LEGEND.

REMOVE SPEED BUMP

- 2. CONTRACTOR SHALL LEGALLY DISPOSE OF ALL DEMOLISHED MATERIALS OFF SITE.
- 3. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITY IMPROVEMENTS NOT SPECIFICALLY DESIGNATED FOR REMOVAL.
- 4. THE ON-SITE UNDERGROUND UTILITIES SHOWN ON THIS SHEET ARE AT AN APPROXIMATE LOCATION. THE EXTENT, LOCATIONS AND SIZES ARE UNKNOWN. THE CONTRACTOR SHALL POTHOLE TO LOCATE AND VERIFY THE UNDERGROUND UTILITY LINES PRIOR TO REMOVAL.
- 5. CONTRACTOR TO PROTECT AND PRESERVE IN PLACE ANY FOUND SURVEY MONUMENTS. ANY MONUMENTS DISTURBED SHALL BE RESET BY A LICENSED SURVEYOR AND THE APPROPRIATE PAPERWORK FILED WITH THE CITY OR COUNTY.
- 6. ALL HAZARDOUS MATERIALS ENCOUNTERED DURING SITE DEMOLITION SHALL BE REMEDIATED AND DISPOSED OF PER STATE AND EPA REQUIREMENTS.
- 7. CONTRACTOR SHALL CONTACT AND COORDINATE WITH ALL UTILITY AGENCIES PRIOR TO THE START OF ANY DEMOLITION OR CONSTRUCTION.
- 8. ANY EXISTING UTILITIES AND/OR IMPROVEMENTS THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE OWNER AND AGENCY HAVING AUTHORITY, AT THE CONTRACTOR'S SOLE EXPENSE.
- 9. REMOVE VEGETATION TO A MINIMUM DEPTH OF 3".
- 10. REMOVE EXISTING IMPROVEMENTS AS NECESSARY TO CONSTRUCT NEW IMPROVEMENTS SHOWN ON THESE PLANS.
- a) FOR CONCRETE REMOVAL, REMOVE TO THE NEXT NEAREST TOOLED JOINT OR EXPANSION JOINT OF IMPROVEMENTS DESIGNATED TO REMAIN.
- b) FOR ASPHALTIC-CONCRETE PAVEMENT REMOVAL, SAWCUT A STRAIGHT, CLEAN EDGE AT LOCATIONS INDICATED ON THE PLANS.
- c) UPON ENGINEER'S APPROVAL, EXISTING AGGREGATE BASE MAY BE LEFT IN PLACE AND RE-USED. RE-GRADE SURFACE, RE-COMPACT, AND PLACE ADDITIONAL AGGREGATE BASE AS REQUIRED TO ACHIEVE FINISHED SURFACE GRADES INDICATED.



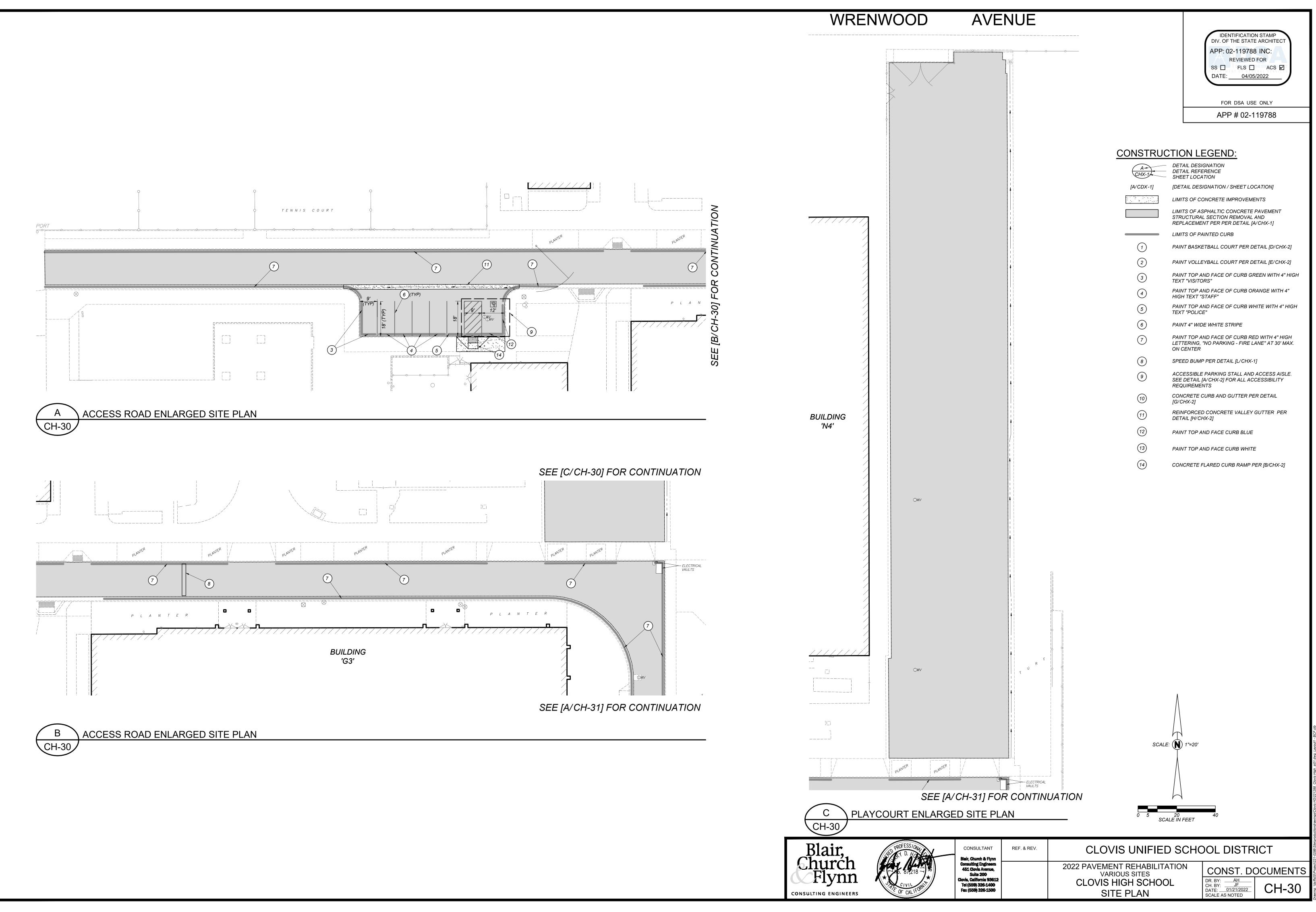
VARIOUS SITES **CLOVIS HIGH SCHOOL** DEMOLITION PLAN

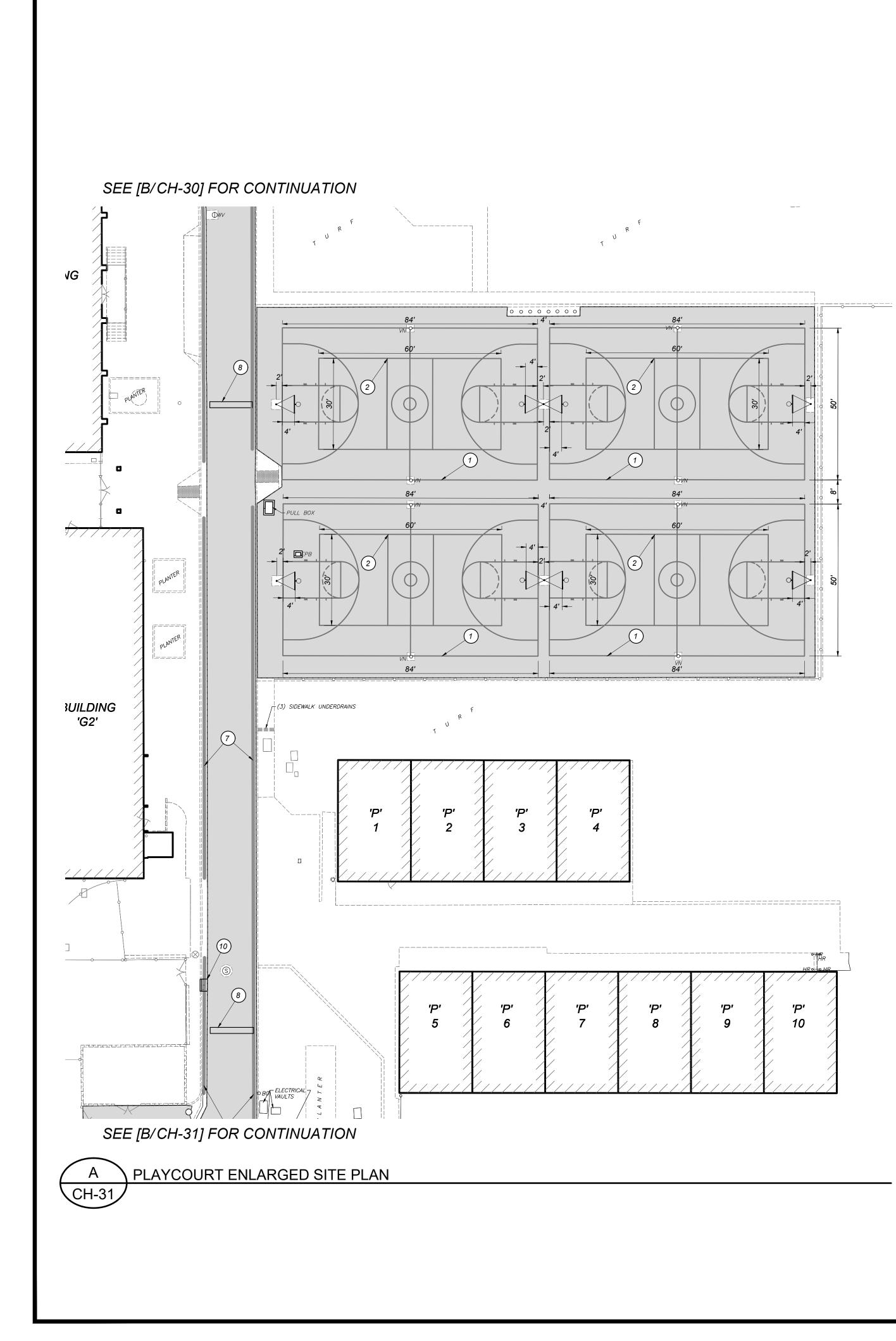
Clovis, California 93612 Tel (559) 326-1400 Fax (559) 326-1500

20 SCALE IN FEET

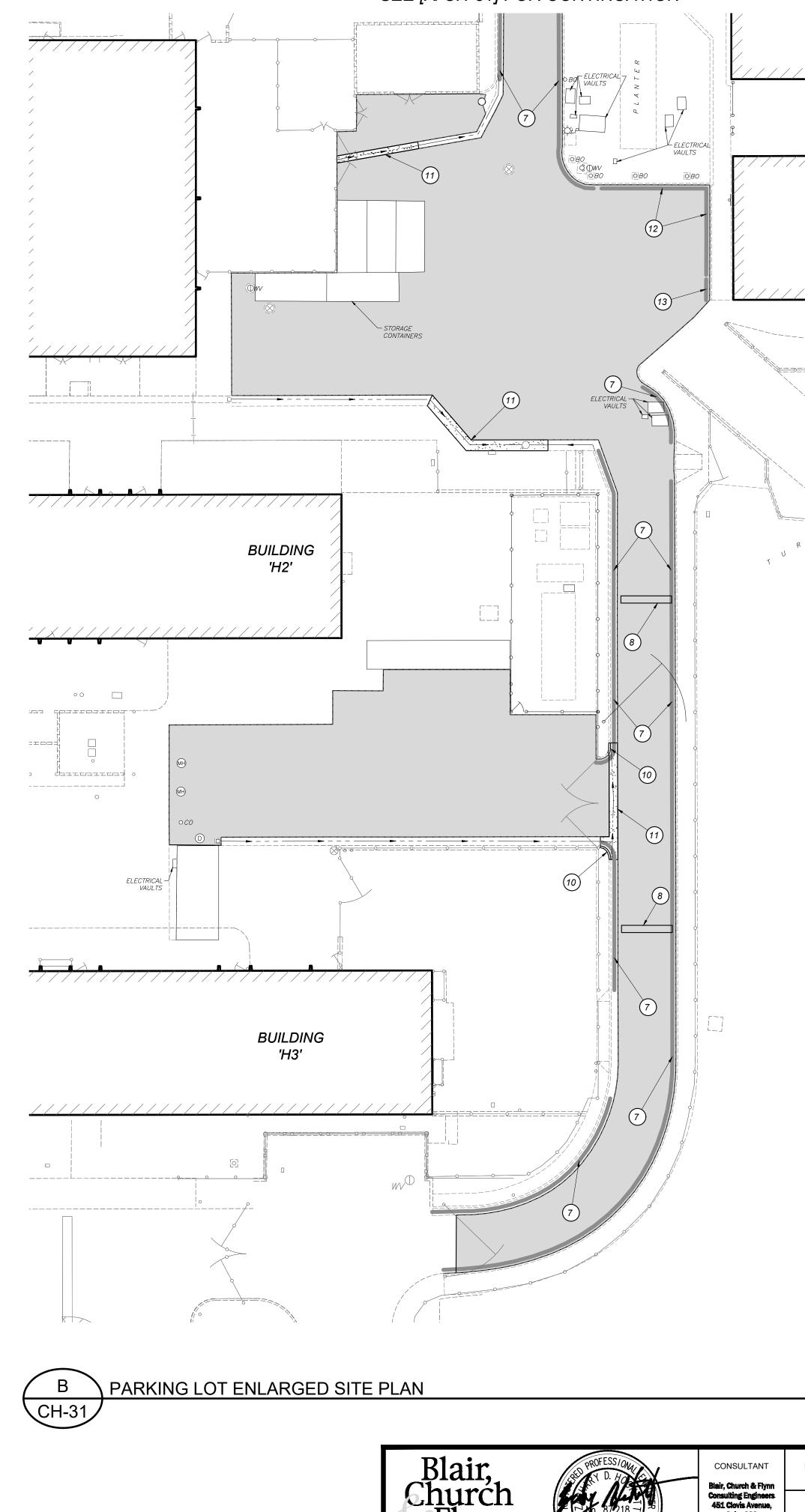
CONST. DOCUMENTS DR. BY: <u>AH</u> CH. BY: <u>JF</u> DATE: <u>01/21/2022</u> SCALE AS NOTED

CH-21







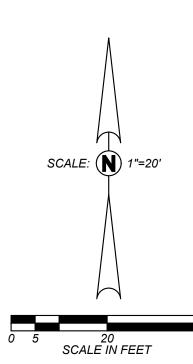


IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-119788 INC: **REVIEWED FOR** SS 🔲 FLS 🔲 ACS 🗹 DATE: 04/05/2022

FOR DSA USE ONLY APP # 02-119788

CONSTRUCTION LEGEND:

	TION LEOLIND.
A- CHX-1	DETAIL DESIGNATION DETAIL REFERENCE SHEET LOCATION
[A/CDX-1]	[DETAIL DESIGNATION / SHEET LOCATION]
	LIMITS OF CONCRETE IMPROVEMENTS
	LIMITS OF ASPHALTIC CONCRETE PAVEMENT STRUCTURAL SECTION REMOVAL AND REPLACEMENT PER PER DETAIL [A/CHX-1]
	LIMITS OF PAINTED CURB
1	PAINT BASKETBALL COURT PER DETAIL [D/CHX-2]
2	PAINT VOLLEYBALL COURT PER DETAIL [E/CHX-2]
3	PAINT TOP AND FACE OF CURB GREEN WITH 4" HIGH TEXT "VISITORS"
4	PAINT TOP AND FACE OF CURB ORANGE WITH 4" HIGH TEXT "STAFF"
5	PAINT TOP AND FACE OF CURB WHITE WITH 4" HIGH TEXT "POLICE"
6	PAINT 4" WIDE WHITE STRIPE
7	PAINT TOP AND FACE OF CURB RED WITH 4" HIGH LETTERING, "NO PARKING - FIRE LANE" AT 30' MAX. ON CENTER
8	SPEED BUMP PER DETAIL [L/CHX-1]
9	ACCESSIBLE PARKING STALL AND ACCESS AISLE. SEE DETAIL [A/CHX-2] FOR ALL ACCESSIBILITY REQUIREMENTS
10	CONCRETE CURB AND GUTTER PER DETAIL [G/CHX-2]
(11)	REINFORCED CONCRETE VALLEY GUTTER PER DETAIL [H/CHX-2]
(12)	PAINT TOP AND FACE CURB BLUE
(13)	PAINT TOP AND FACE CURB WHITE
(14)	CONCRETE FLARED CURB RAMP PER [B/CHX-2]





Flynn

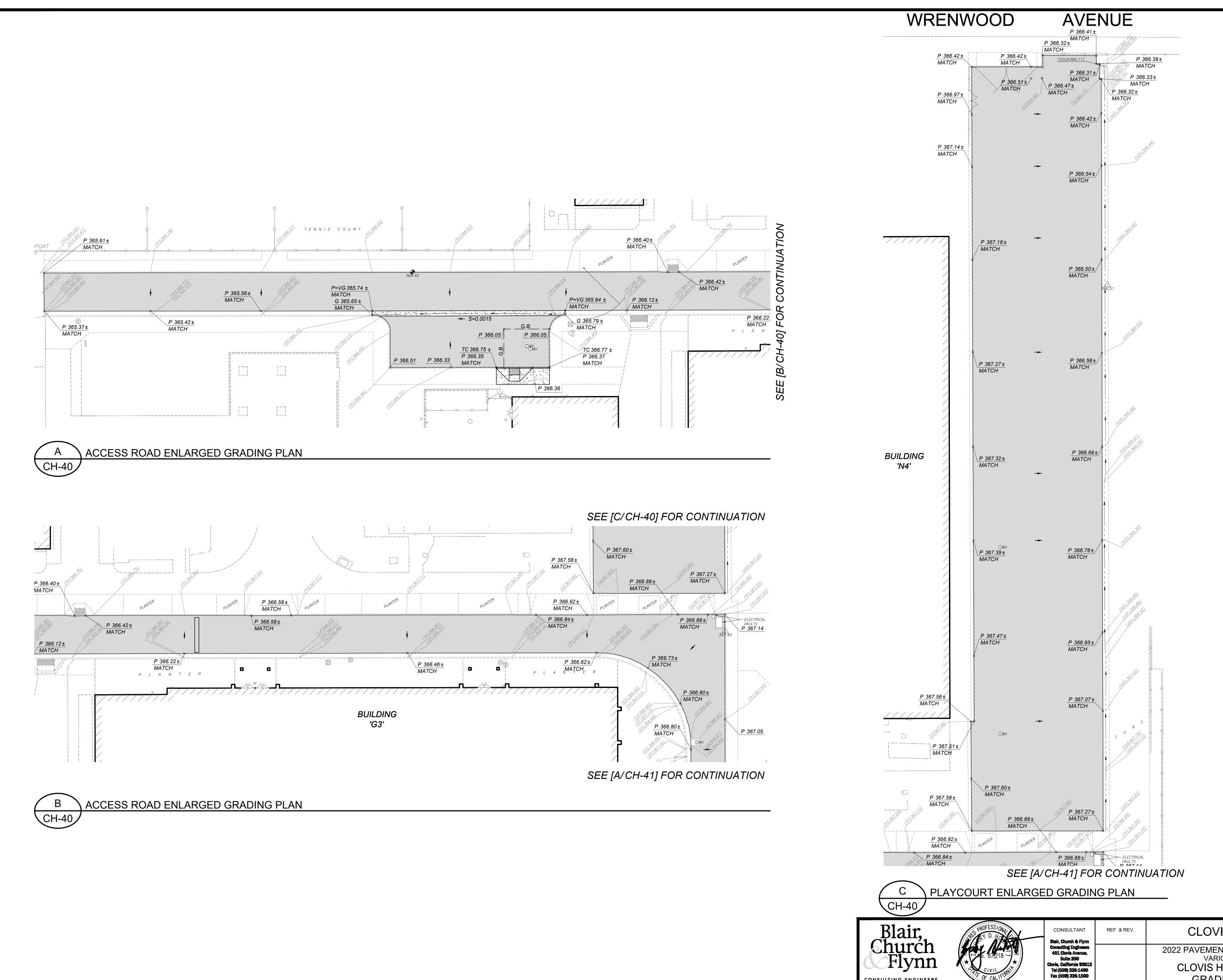
CONSULTING ENGINEERS

Suite 200 Clovis, California 93612 Tel (559) 326-1400 Fax (559) 326-1500

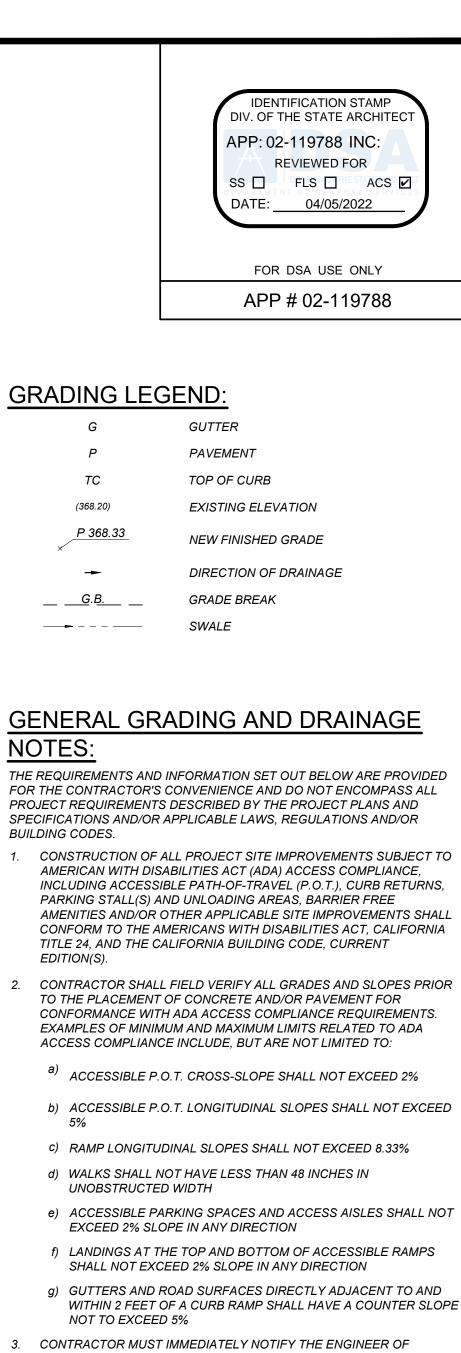
CLOVIS UNIFIED SCHOOL DISTRICT

2022 PAVEMENT REHABILITATION VARIOUS SITES CLOVIS HIGH SCHOOL SITE PLAN

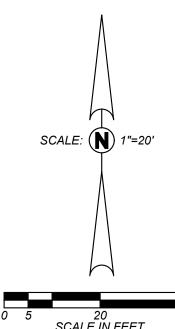
CONST. DOCUMENTS			
DR. BY: <u>AH</u> CH. BY: <u>JF</u> DATE: <u>01/21/2022</u> SCALE AS NOTED	CH-31		



CONSULTING ENGINEERS



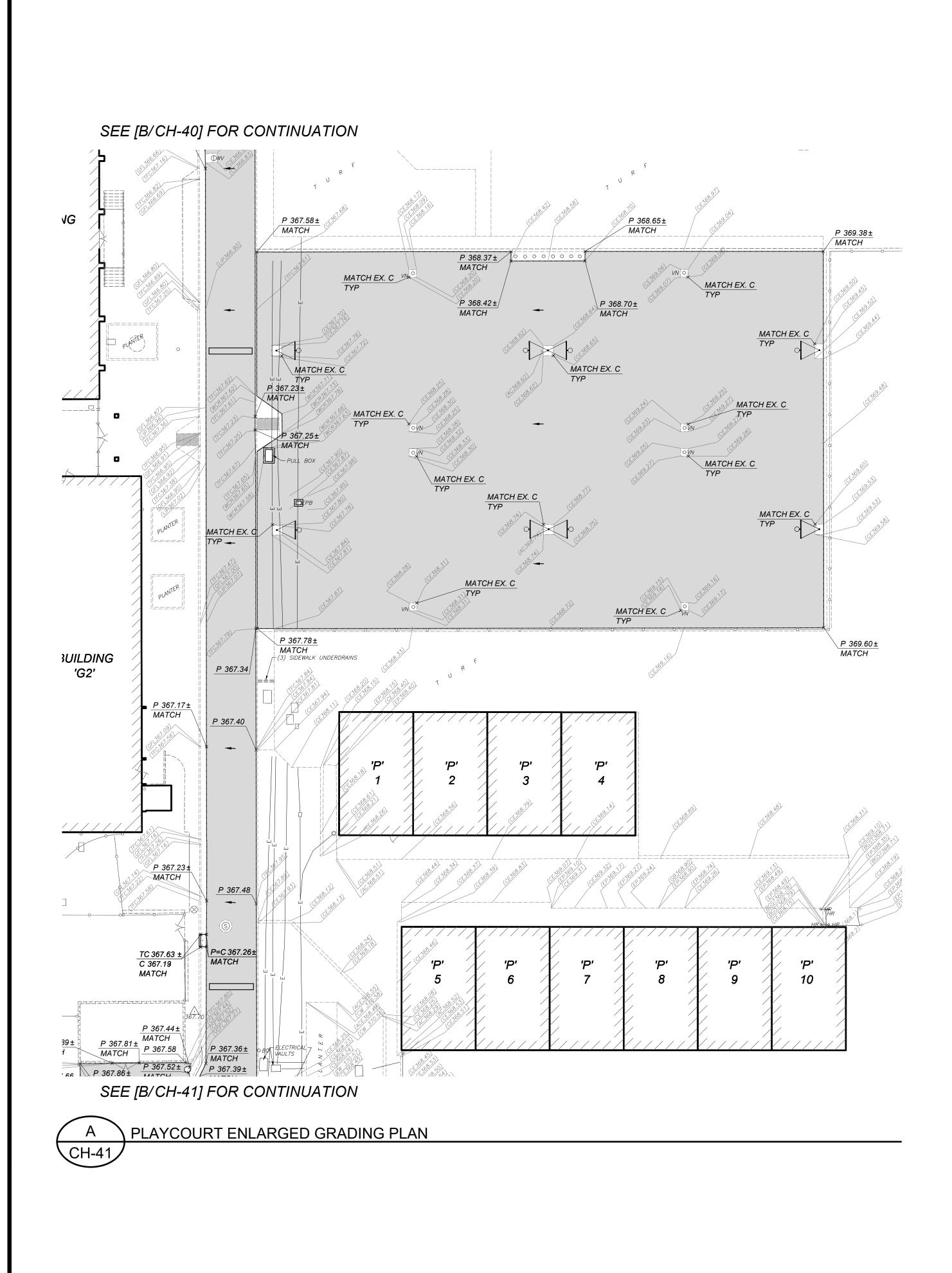
- RECORD, IDENTIFIED BY THE PROFESSIONAL ENGINEERING SEAL AND SIGNATURE ON THESE PLANS, OF ANY SITE CONDITION(S) AND/OR DESIGN INFORMATION THAT PREVENTS THE CONTRACTOR FROM COMPLYING WITH THE LAWS, REGULATIONS AND/OR BUILDING CODES GOVERNING ADA ACCESS COMPLIANCE.
- 4. DRAINAGE SHALL NOT BE ALLOWED ONTO ADJACENT PROPERTY. THE CONTRACTOR SHALL IMPLEMENT DUST CONTROL MEASURES
- AS REQUIRED BY THE PROJECT SPECIFICATIONS, AND BY GOVERNING PUBLIC AGENCIES.
- 6. ADJUST UTILITY LIDS WITHIN NEW CONSTRUCTION AREA TO FINISHED GRADE PER DETAIL [E/CHX-1]. REPLACE ALL BROKEN LIDS WITH NEW. PROVIDE TRAFFIC RATED LIDS WITHIN VEHICLE LOADING AREAS.

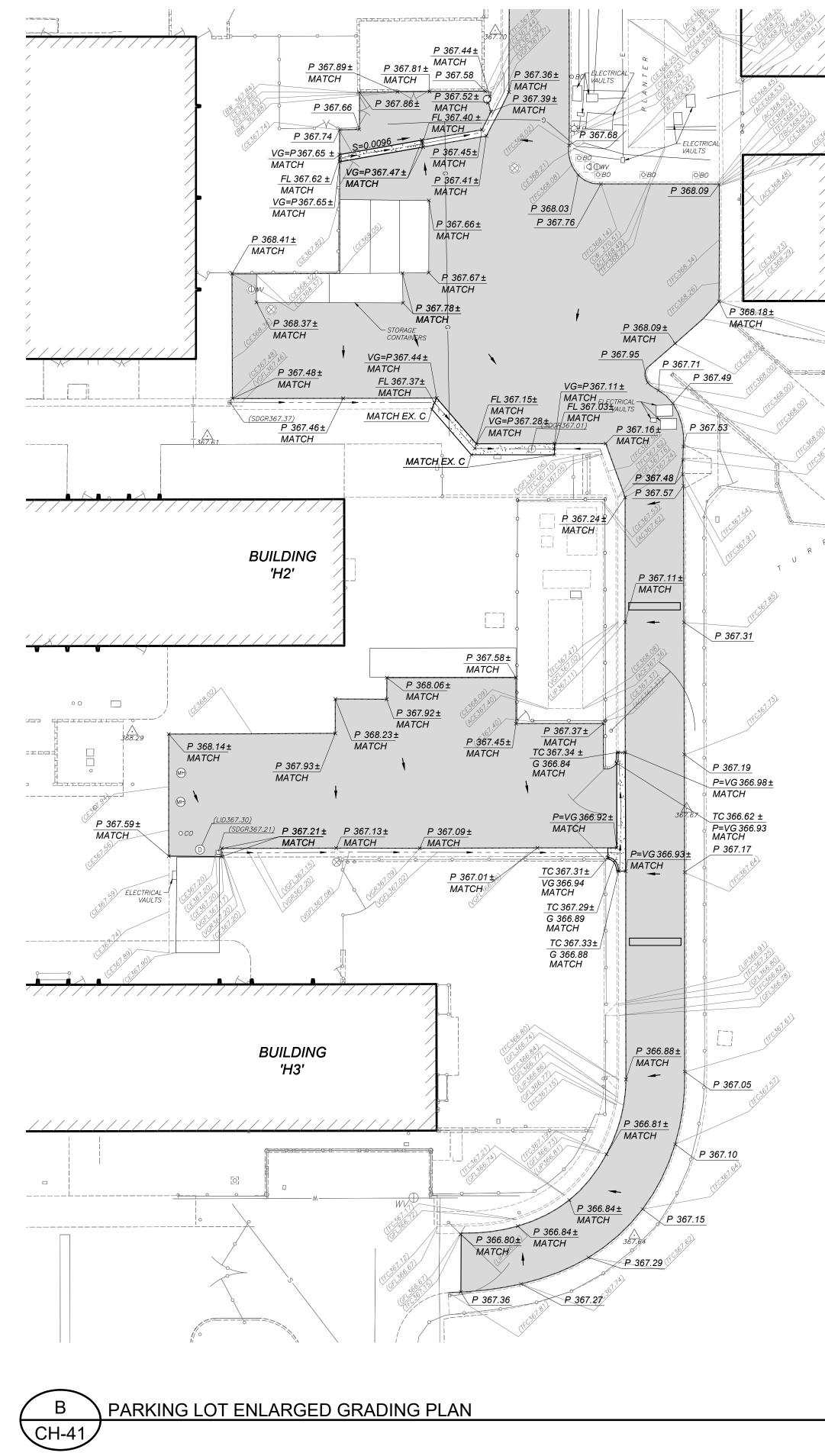


CLOVIS UNIFIED SCHOOL DISTRICT 2022 PAVEMENT REHABILITATION VARIOUS SITES

CLOVIS HIGH SCHOOL GRADING PLAN

CONST. DOCUMENTS CH-40





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CONSULTING ENGINEERS

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IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-119788 INC: **REVIEWED FOR** SS 🔲 FLS 🔲 ACS 🗹 DATE: 04/05/2022

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APP # 02-119788

GRADING LEGEND:

G	GUTTER
P	PAVEMENT
TC	TOP OF CURB
(368.20)	EXISTING ELEV
<u>P 368.33</u> ×	NEW FINISHED
-	DIRECTION OF L
<u> </u>	GRADE BREAK
	SWALE

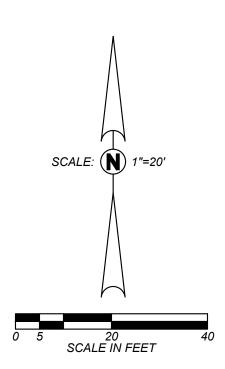
GUTTER PAVEMENT TOP OF CURB EXISTING ELEVATION NEW FINISHED GRADE DIRECTION OF DRAINAGE

GENERAL GRADING AND DRAINAGE

NOTES:

THE REQUIREMENTS AND INFORMATION SET OUT BELOW ARE PROVIDED FOR THE CONTRACTOR'S CONVENIENCE AND DO NOT ENCOMPASS ALL PROJECT REQUIREMENTS DESCRIBED BY THE PROJECT PLANS AND SPECIFICATIONS AND/OR APPLICABLE LAWS, REGULATIONS AND/OR BUILDING CODES.

- 1. CONSTRUCTION OF ALL PROJECT SITE IMPROVEMENTS SUBJECT TO AMERICAN WITH DISABILITIES ACT (ADA) ACCESS COMPLIANCE, INCLUDING ACCESSIBLE PATH-OF-TRAVEL (P.O.T.), CURB RETURNS, PARKING STALL(S) AND UNLOADING AREAS, BARRIER FREE AMENITIES AND/OR OTHER APPLICABLE SITE IMPROVEMENTS SHALL CONFORM TO THE AMERICANS WITH DISABILITIES ACT, CALIFORNIA TITLE 24, AND THE CALIFORNIA BUILDING CODE, CURRENT EDITION(S).
- CONTRACTOR SHALL FIELD VERIFY ALL GRADES AND SLOPES PRIOR TO THE PLACEMENT OF CONCRETE AND/OR PAVEMENT FOR CONFORMANCE WITH ADA ACCESS COMPLIANCE REQUIREMENTS. EXAMPLES OF MINIMUM AND MAXIMUM LIMITS RELATED TO ADA ACCESS COMPLIANCE INCLUDE, BUT ARE NOT LIMITED TO:
- a) ACCESSIBLE P.O.T. CROSS-SLOPE SHALL NOT EXCEED 2%
- b) ACCESSIBLE P.O.T. LONGITUDINAL SLOPES SHALL NOT EXCEED 5%
- c) RAMP LONGITUDINAL SLOPES SHALL NOT EXCEED 8.33% d) WALKS SHALL NOT HAVE LESS THAN 48 INCHES IN
- UNOBSTRUCTED WIDTH e) ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL NOT EXCEED 2% SLOPE IN ANY DIRECTION
- f) LANDINGS AT THE TOP AND BOTTOM OF ACCESSIBLE RAMPS SHALL NOT EXCEED 2% SLOPE IN ANY DIRECTION
- g) GUTTERS AND ROAD SURFACES DIRECTLY ADJACENT TO AND WITHIN 2 FEET OF A CURB RAMP SHALL HAVE A COUNTER SLOPE NOT TO EXCEED 5%
- 3. CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER OF RECORD, IDENTIFIED BY THE PROFESSIONAL ENGINEERING SEAL AND SIGNATURE ON THESE PLANS, OF ANY SITE CONDITION(S) AND/OR DESIGN INFORMATION THAT PREVENTS THE CONTRACTOR FROM COMPLYING WITH THE LAWS, REGULATIONS AND/OR BUILDING CODES GOVERNING ADA ACCESS COMPLIANCE.
- 4. DRAINAGE SHALL NOT BE ALLOWED ONTO ADJACENT PROPERTY. 5. THE CONTRACTOR SHALL IMPLEMENT DUST CONTROL MEASURES AS REQUIRED BY THE PROJECT SPECIFICATIONS, AND BY
- GOVERNING PUBLIC AGENCIES. 6. ADJUST UTILITY LIDS WITHIN NEW CONSTRUCTION AREA TO FINISHED GRADE PER DETAIL [E/CHX-1]. REPLACE ALL BROKEN LIDS WITH NEW. PROVIDE TRAFFIC RATED LIDS WITHIN VEHICLE LOADING AREAS.



CLOVIS UNIFIED SCHOOL DISTRICT REF. & REV. Blair, Church & Flynn Consulting Engineers 451 Clovis Avenue, 2022 PAVEMENT REHABILITATION

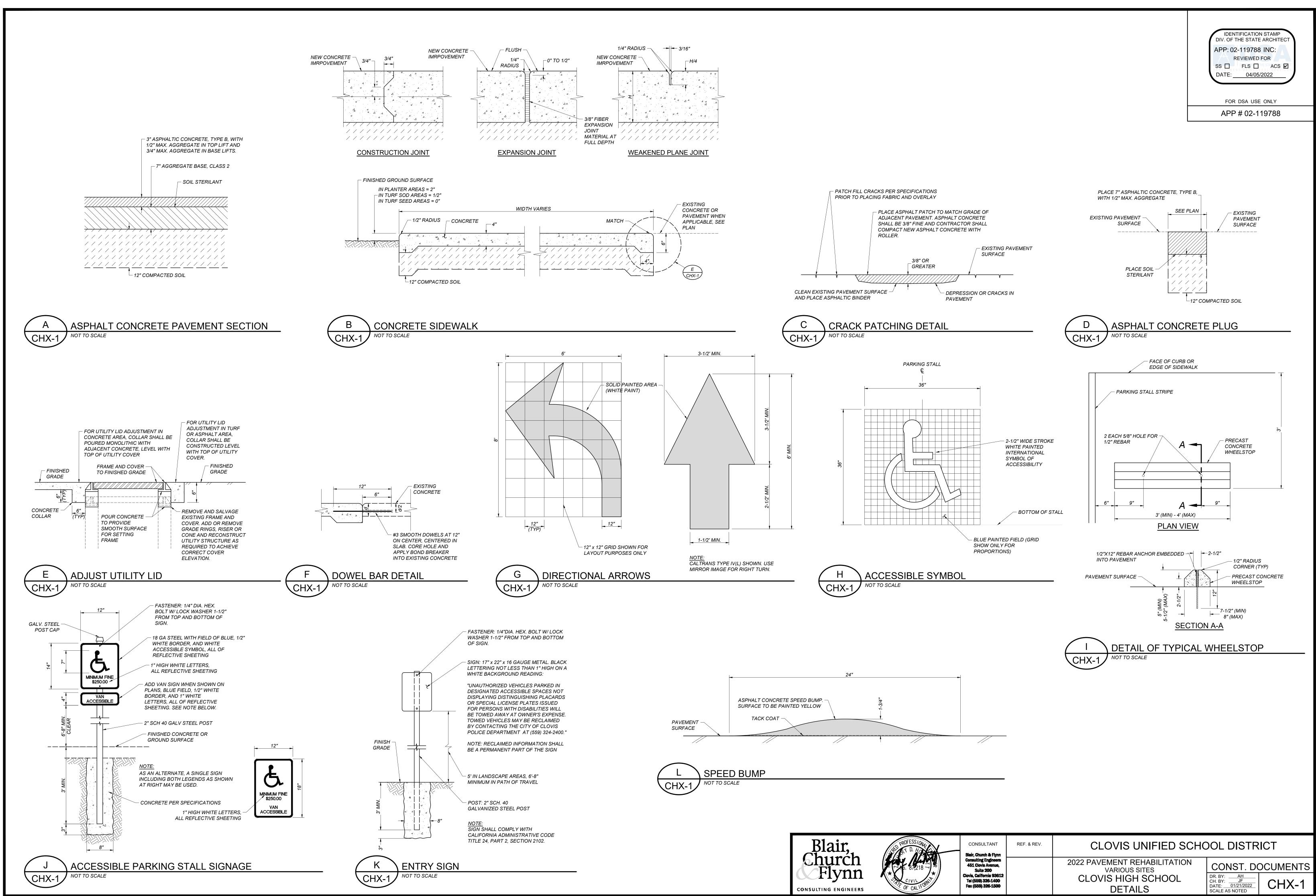
VARIOUS SITES **CLOVIS HIGH SCHOOL GRADING PLAN**

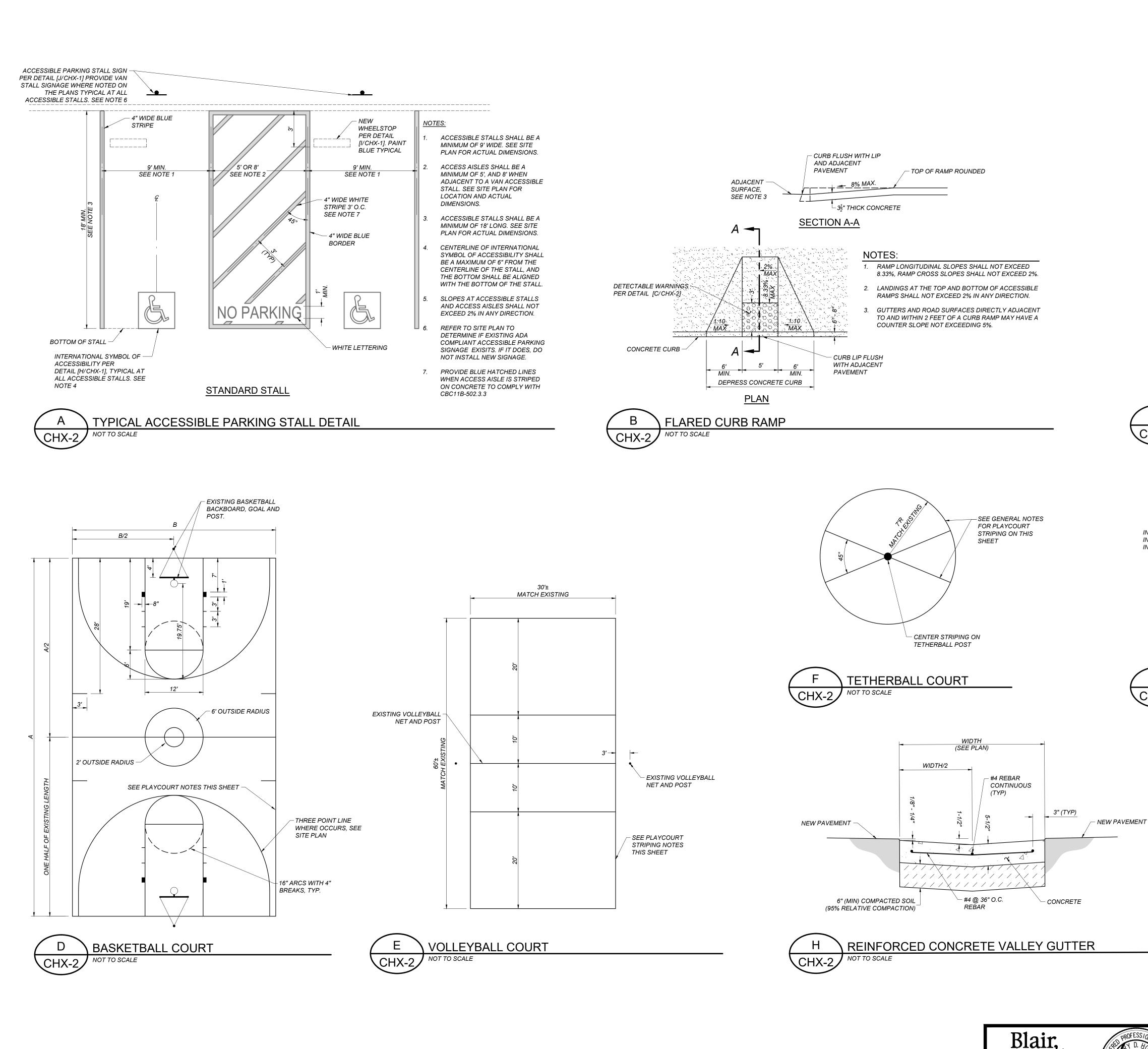
CONSULTANT

Suite 200

Clovis, California 93612 Tel (559) 326-1400 Fax (559) 326-1500

CONST. DOCUMENTS		
DR. BY: CH. BY: DATE:01 SCALE AS N	AH JF /21/2022 OTED	CH-41







GENERAL NOTES FOR PLAYCOURT STRIPING: IDENTIFICATION STAMP 1. ALL COURT LINES ARE TO BE 2" IN WIDTH. DIV. OF THE STATE ARCHITEC APP: 02-119788 INC: 2. BASKETBALL COURTS SHALL BE STRIPED YELLOW, VOLLEYBALL COURTS SHALL BE STRIPED RED, AND ALL OTHER PLAYCOURTS SHALL BE STRIPED WHITE. **REVIEWED FOR** SS 🔲 FLS 🗌 ACS 🗹 3. ALL GAME COURT DIMENSIONS ARE TO THE INSIDE OF COURT LINES, WITH THE EXCEPTION OF THE CENTERLINES. DATE: 04/05/2022 4. CONTRACTOR IS RESPONSIBLE FOR GAME COURT LAYOUTS. 5. LAYOUT BASKETBALL AND VOLLEYBALL COURTS BASED ON EXISTING GOAL AND FOR DSA USE ONLY NET POSTS. LAYOUT FOURSQUARE AND TETHERBALL GAME COURT STRIPING AS SHOWN ON PLAN. APP # 02-119788 6. CONTRACTOR TO CONFIRM THE HEIGHT FROM THE TOP OF ALL BASKETBALL RIMS TO THE SURFACE OF THE NEW FINISHED PAVEMENT IS 9 FEET ±1 INCH. CONTRACTOR TO ADJUST BASKETBALL HOOPS AND BACKBOARDS AS NECESSARY TO ACHIEVE THIS HEIGHT. <u>NOTES:</u> 1. THE DETECTABLE WARNING SURFACE SHALL BE YELLOW AND APPROXIMATE FS 33538 OF SAE AMS-STD-595A. 2. WHERE DETECTABLE WARNING SURFACE DOES NOT PROVIDE A 70% CONTRAST WITH 2.3"-2.4" ADJACENT WALKING SURFACES, A 1-INCH WIDE MINIMUM VISUALLY CONTRASTING \odot SURFACE SHALL SEPARATE THE DETECTABLE WARNING FROM THE ADJACENT SURFACE. \bigcirc 3. THE DOMES SHALL BE MANUFACTURED BY ARMOR TILE INC. OR APPROVED EQUAL. \odot \odot \odot \bigcirc \bigcirc 4. ONLY APPROVED DSA/AC DETECTABLE WARNING PRODUCTS AND DIRECTIONAL SECTION SURFACES SHALL BE INSTALLED AS \bigcirc \odot \odot \bigcirc \odot PROVIDED IN THE CALIFORNIA CODE OF → → 0.90"-0.92" ≧ REGULATIONS (CCR), TITLE 24, PART 1, CHAPTER 5, ARTICLES 2, 3 AND 4. <u>PLAN</u> BACK OF CURB OR -BOTTOM OF RAMP DETECTABLE WARNINGS С NOT TO SCALE CHX-2 - 1/2" RADIUS (TYP) TC= (SEE PLAN) (SEE PLAN) IN PLANTER AREAS = 2" 6" IN TURF SOD AREAS = 1/2"--COMPACTED SOIL SUBGRADE IN TURF SEED AREAS = 0" – NEW PAVEMENT man _ / / / / / / / CONCRETE -CONCRETE CURB AND GUTTER G NOT TO SCALE CHX-2

CLOVIS UNIFIED SCHOOL DISTRICT CONSULTANT REF. & REV. Blair, Church & Flynn Consulting Engineers 451 Clovis Avenue, 2022 PAVEMENT REHABILITATION CONST. DOCUMENTS VARIOUS SITES Suite 200 Clovis, California 93612 Tel (559) 326-1400 Fax (559) 326-1500 DR. BY: <u>AH</u> CH. BY: <u>JF</u> DATE: <u>01/21/2022</u> SCALE AS NOTED **CLOVIS HIGH SCHOOL** CHX-2 DETAILS