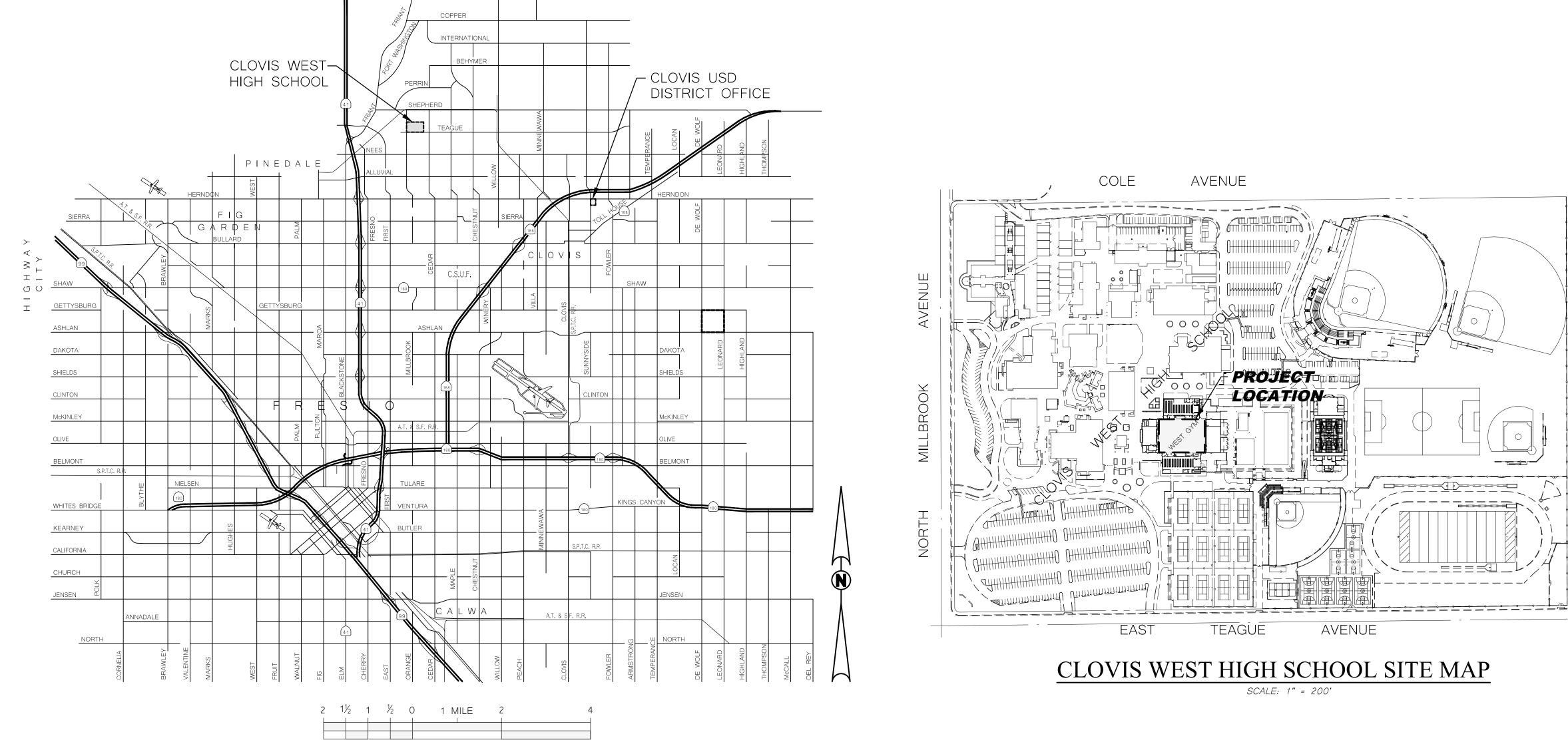
## CLOVIS UNIFIED SCHOOL DISTRICT EIMEAR O'BRIEN, ED. D., DISTRICT SUPERINTENDENT CLOVIS WEST HIGH SCHOOL WEST GYM FLOOR RECONSTRUCTION BID NO.



VICINITY MAP SCALE: AS NOTED

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NOTES: FOR REMOVAL. Alan Mok, PE, PLS, LEED AP Principal 433 W. SHAW AVENUE , #106 RESNO, CALIFORNIA 9371 el. 559-432-6879 . 559-432-689

alanmokengineering.co

PROJECT:

**CLOVIS WEST** HIGH SCHOOL WEST GYM FLOOR RECONSTRUCTION

Alan

Mok

Engineering

LOCATIONS: 1070 E. TEAGUE AVENUE FRESNO, CA 93720 (559)327 - 2000

DRAWN FOR: **CLOVIS UNIFIED** SCHOOL DISTRICT

LOCATION:

1450 HERNDON AVE. CLOVIS, CA 93611 (559) 327-9000

ALAN K. MOK, P.E., R.C.E 42,618 EDWARD M. WONG, P.E., R.C.E. 54,740 MICHAEL E. MILHOUS, P.E., R.C.E. 83,320



K ENGINEERING EXPRESSLY RESERVES ITS COMMON LAW C ALAN MOK ENGINEERING EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER APPLICABLE PROPERTY RIGHTS IN THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO A THIRD PARTY WITHOUT FIRST OBTAINING THE WRITTEN PERMISSION AND CONSENT OF THE ENGINEER. IN THE EVENT OF UNAUTHORIZED REUSE OF THESE PLANS BY A THIRD PARTY, THE THIRD PARTY SHALL HOLD THE ENGINEER HARMLESS, AND SHALL BEAR THE COST OF THE ENGINEER'S LEGAL FEES, ASSOCIATED WITH DEFENDING AND ENFORCING THESE RIGHTS.

#### **REVISIONS**:

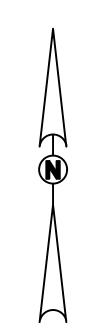
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	No.	DATE	DESCRIPTION
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SHEET DESCRIPTION:

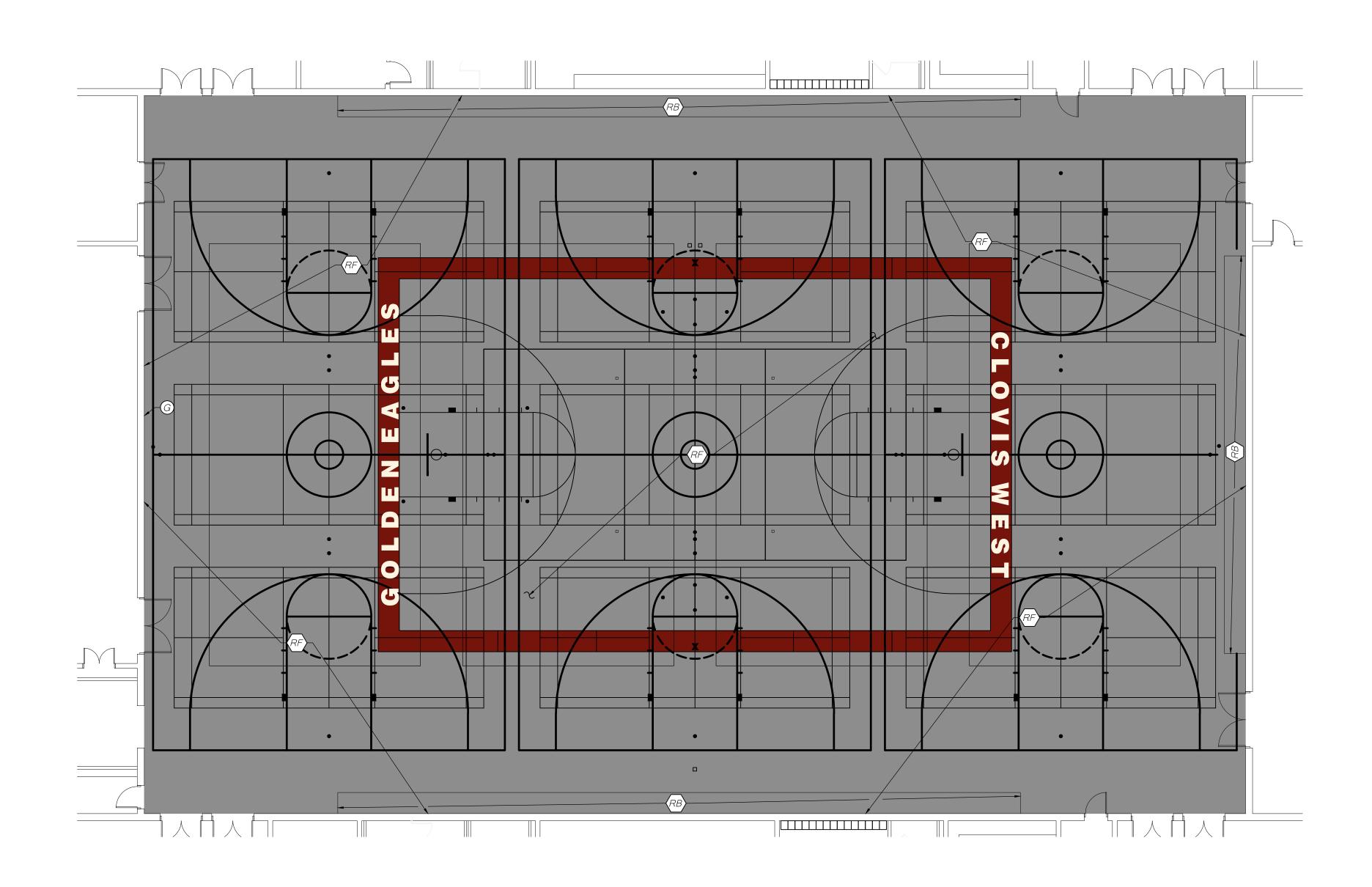
#### TITLE AND LOCATION MAP

PROJECT COORDINATOR: SHEET No. AKM PROJECT No. 222-0249 DATE: 02/13/2023 SCALE: AS NOTED

PLOT: 3/29/2023 1:38 PM BY MICHAEL MINHOUS



1. SPECIFICATIONS ARE A PART OF THIS CONSTRUCTION DOCUMENT. 2. CONTRACTOR SHALL PROTECT ALL EXISTING IMPROVEMENTS NOT DESIGNATED





- DOOR THRESHOLDS WITH DISTRICT STAFF.

#### DEMOLITION LEGEND:

REMOVE AND SALVAGE BLEACHERS, TYPICAL OF 3 LOCATIONS. REMOVE EXISTING WOOD FLOOR, SUBFLOOR AND ALL SLEEVES. LIMITS OF GYM FLOOR REMOVAL.

#### DEMOLITION NOTES:

1. THE CONTRACTOR SHALL PROTECT ALL EXISTING SITE UTILITIES AND CONDUITS NOT SPECIFIED FOR DEMOLITION.

2. THE DEMOLITION LIMITS SHOWN ARE SCHEMATIC, THE CONTRACTOR SHALL DEMOLISH AS NECESSARY TO CONSTRUCT THE NEW IMPROVEMENTS SHOWN IN THESE PLANS.

3. THE CONTRACTOR SHALL LEGALLY DISPOSE OF ALL MATERIALS SPECIFIED FOR DEMOLITION.

4. CONTRACTOR IS TO INSPECT THE WOOD FLOOR AND DETERMINE THE EXACT AMOUNTS OF WOOD THAT WILL NEED TO BE REPLACED. 5. CONTRACTOR TO COORDINATE REMOVAL AND INSTALLATION OF ALL

6. CONTRACTOR SHALL REMOVE ALL SLEEVES & BOXES. FILL WITH CONCRETE AS REQUIRED.

# Engineering

Alan Mok, PE, PLS, LEED AP Principal 3433 W. SHAW AVENUE , #106 Mok FRESNO, CALIFORNIA 93711 Tel. 559-432-6879 Fax. 559-432-6897 www.alanmokengineering.com

PROJECT:

## CLOVIS WEST HIGH SCHOOL WEST GYM FLOOR RECONSTRUCTION

Alan

LOCATIONS: 1070 E. TEAGUE AVENUE FRESNO, CA 93720 (559)327-2000

DRAWN FOR: **CLOVIS UNIFIED** SCHOOL DISTRICT

#### LOCATION:

1450 HERNDON AVE. CLOVIS, CA 93611 (559) 327-9000

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#### **REVISIONS**:

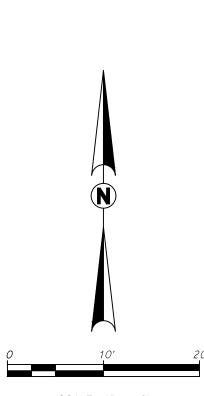
No.	DATE	DESCRIPTION

#### SHEET DESCRIPTION:

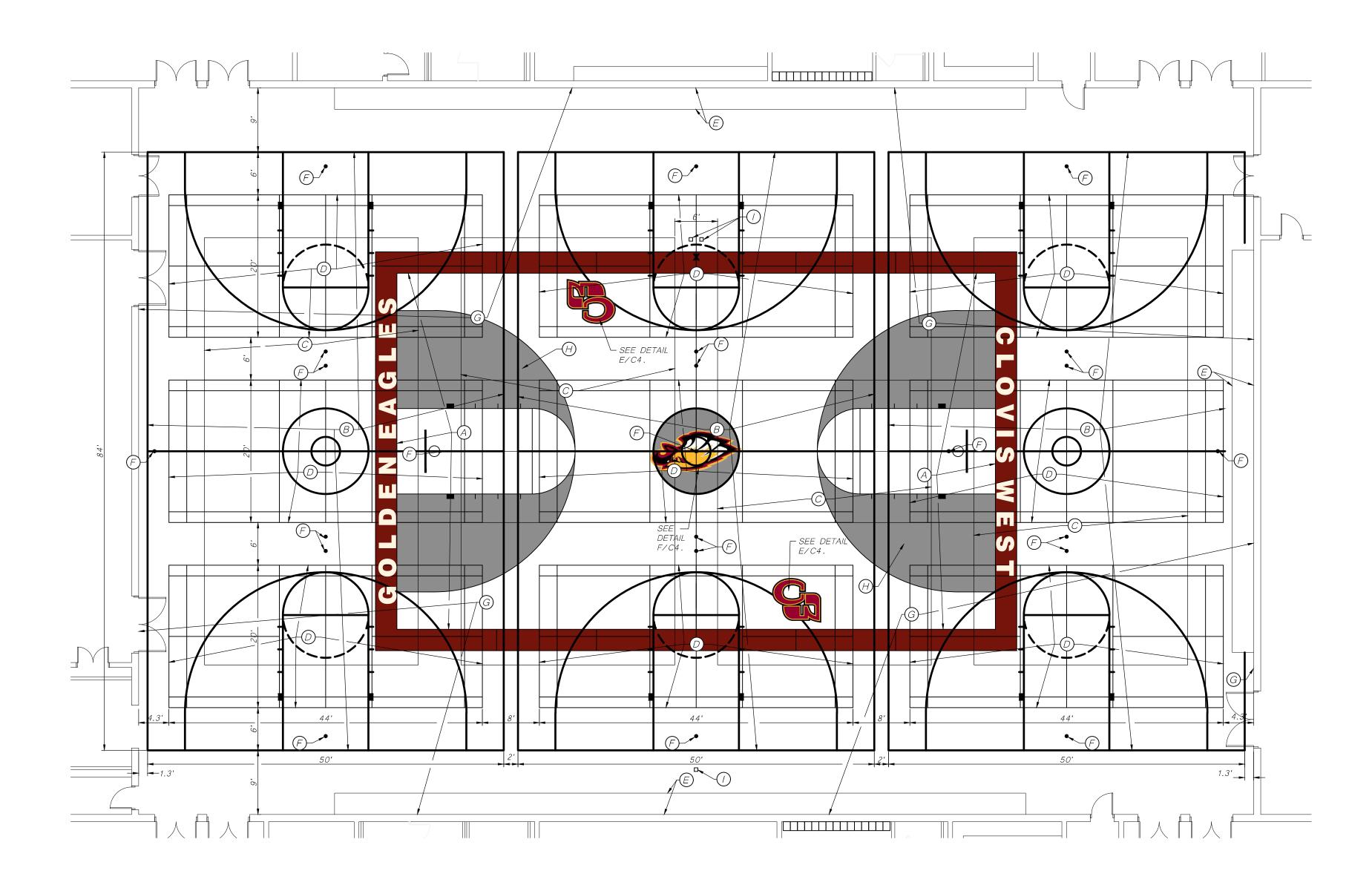
## DEMOLITION PLAN

PROJECT COORDINATOR:	SHEET No.
AKM 	
222-0249	
DATE:	
02/13/2023	
SCALE:	
AS NOTED	

P:\2022 PROJECTS\222-0249\DRAWINGS\PRODUCTION DRAWINGS\222-0249\_DE.DWG PLOT: 3/29/2023 1:38 PM BY MICHAEL MINHOUS



SCALE: 1" = 10'



#### NOTES:

- OF THE FOLLOWING COURTS: - 3 PRACTICE BASKETBALL COURTS - 9 BADMINTON COURTS
- HIGH SCHOOL ASSOCIATIONS.
- POSTS.
- OTHERWISE INDICATED.
- <sup>3</sup>/4 ".
- COLORS USED.

#### FLOOR PLAN LEGEND:

(A)	COMPETITION BASKETBALL COURT (1 EACH, PER DETAIL ON PAGE C4)
B	PRACTICE BASKETBALL COURT (3 EACH, PER DETAIL ON PAGE C4)
$\bigcirc$	PRACTICE VOLLEYBALL COURTS (4 EACH, PER DETAIL PAGE C4)
$\bigcirc$	BADMINTON COURT (9 EACH, PER DETAIL ON PAGE C4)
Ē	CONTRACTOR SHALL RE-INSTALL SALVAGED BLEACHERS.
F	FURNISH & INSTALL POST ANCHORS AND SLEEVES PER DETAIL I/C4 (TOTAL OF 23).
G	CONTRACTOR SHALL FURNISH AND INSTALL SUBFLOORING AND WOOD FLOOR PER DETAILS F/C4 AND G/C4.
(H)	STAIN WOOD ON FLOORING AREA AS SHOWN. STAIN TO BE APPROXIMATELY 15% DARKER THAN REST OF WOOD FLOORING. PROVIDE SAMPLE FOR APPROVAL BY OWNER.
()	FURNISH & INSTALL POWER AND MICROPHONE ELECTRICAL BOXES PER DETAIL H/C4

PRACTICE COURTS - ALL LINES TO BE 2" IN WIDTH LINE COLOR: DARK GRAY, "STEEL WOOL, 3166A" <u>VOLLEYBALL COURTS</u>: PRACTICE COURTS - ALL LINES TO BE 2" IN WIDTH

<u>BADMINTON COURTS</u>: ALL COURTS - ALL LINES TO BE 1" IN WIDTH

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## **CLOVIS WEST** HIGH SCHOOL WEST GYM FLOOR RECONSTRUCTION

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#### **REVISIONS:**

	<u>.</u>	
No.	DATE	DESCRIPTION

#### SHEET DESCRIPTION:

## GYM FLOOR LAYOUT

PROJECT COORDINATOR:	SHEET No.
AKM	SHEET NO.
PROJECT No.	
222-0249	$\frown$
DATE:	
02/13/2023	
SCALE:	
AS NOTED	

PLOT: 3/29/2023 1:39 PM BY MICHAEL MINHOUS

#### 1. THIS FLOOR PLAN SHOWS A TOTAL OF 17 GAME COURTS. THE COURTS ARE COMPRISED - 1 COMPETITION BASKETBALL COURT

- 4 PRACTICE VOLLEYBALL COURTS

2. TYPICAL GAME COURT LAYOUTS ARE SHOWN ON SHEET C4 FOR EACH COURT TYPE SHOWN ON THE FLOOR PLAN. THEY PROVIDE COURT DIMENSIONAL INFORMATION AND ARE INTENDED TO CLARIFY THE LINE WORK REQUIRED FOR EACH COURT INDICATED ON THE FLOOR PLAN. ALL COURT DIMENSIONS AND CONFIGURATIONS ARE TO BE IN CONFORMANCE WITH THE CURRENT "RULE BOOK" PUBLISHED BY THE NATIONAL FEDERATION OF STATE

3. THE FOLLOWING ORDER OF COURT IMPORTANCE AND COURT LINE DOMINANCE SHALL BE ADHERED TO IN PAINTING THE GAME COURTS AS SHOWN ON THE FLOOR PLAN. A. THE COMPETITION BASKETBALL COURT LINES SHALL DOMINATE ALL OTHER COURT LINES AND THEY WILL INTERRUPT ANY OTHER LINES WHICH APPEAR TO CROSS OR BE COINCIDENT WITH THEM.

B. THE PRACTICE BASKETBALL COURT LINES SHALL DOMINATE THE LINES OF THE PRACTICE VOLLEYBALL COURTS AND BADMINTON COURTS SHALL INTERRUPT THESE LINES WHERE THEY APPEAR TO CROSS OR BE COINCIDENT WITH THEM. C. THE PRACTICE VOLLEYBALL COURT LINES SHALL DOMINATE THE LINES OF THE BADMINTON COURTS IN A MANOR SIMILAR TO THAT DESCRIBED ABOVE.

4. ALL COURTS SHOWN IN THE FLOOR PLAN ARE TO BE LAID OUT FROM COMMON LINES, AND LINES PERPENDICULAR THERETO, BASED ON THE CENTER OF THE EXISTING BASKETBALL RIMS AND THE EXISTING FLOOR BRACKET SLEEVES FOR THE VARIOUS GAME

5. ALL COURT DIMENSIONS ARE MEASURED TO THE OUTSIDE OF THE COURT LINES, UNLESS

6. COURT STRIPING ON THIS DRAWING DEPICTS YIELDING BREAKS AT INTERSECTING STRIPING IN A CONCEPTUAL MANNER ONLY. GAP BETWEEN DOMINATE AND YIELDING LINES SHALL BE

7. CONTRACTOR AT END OF PROJECT SHALL PROVIDE ONE (1) QUART OF PAINT OF ALL

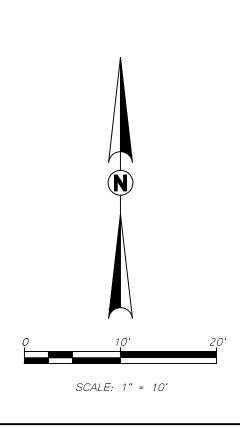
15% STAIN ON THE FLOOR.

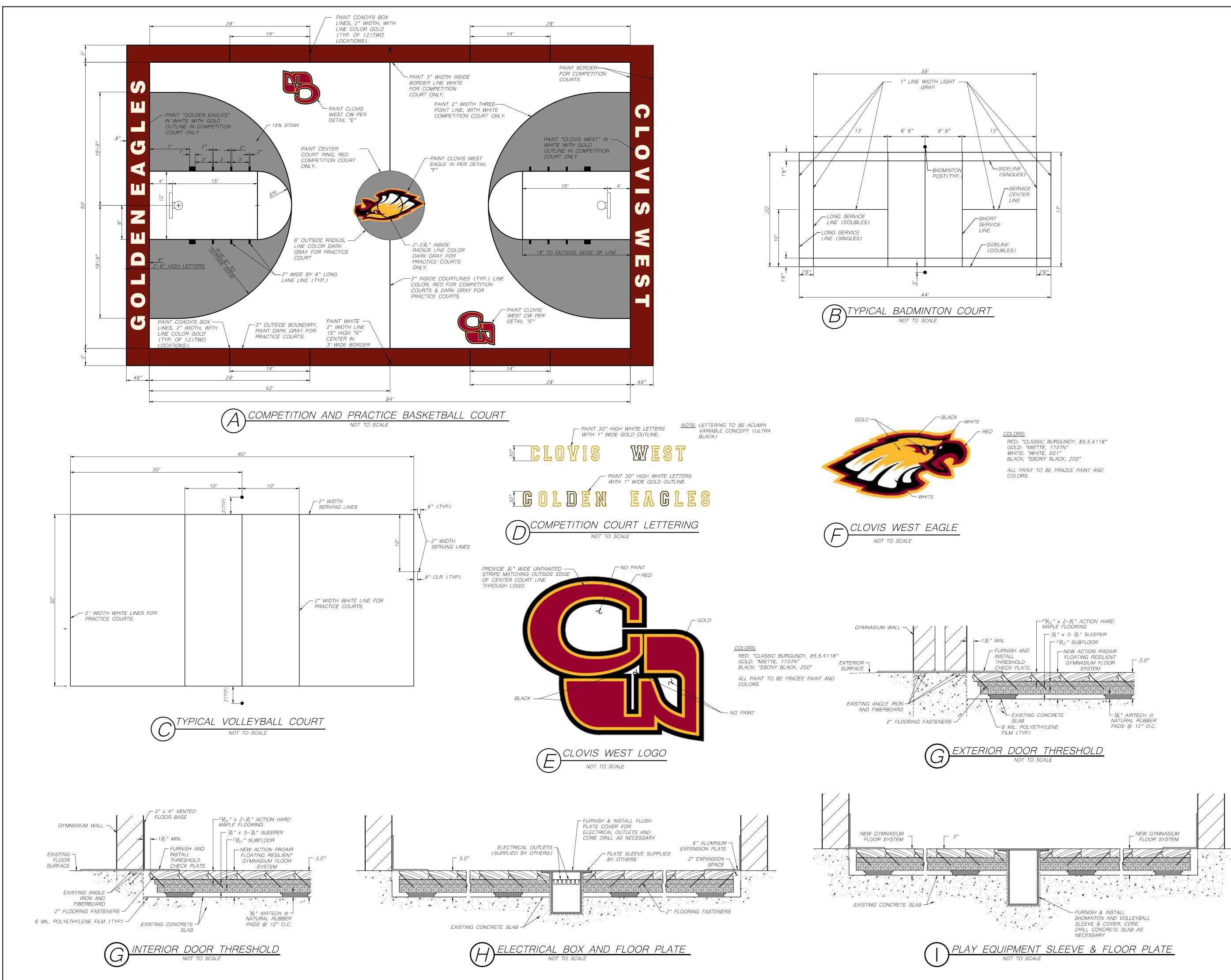
#### COURT COLOR SCHEDULE: (Paint to be Frazee Paint)

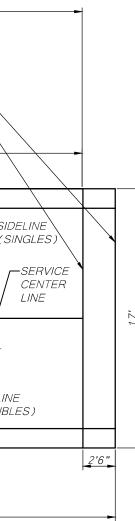
BASKETBALL COURTS: COMPETITION COURT - BOUNDARY LINES TO BE 46" AND 3' IN WIDTH, KEY TO BE 3" IN WIDTH, ALL OTHER LINES TO BE 2" IN WIDTH. LINE COLOR: RED, "CLASSIC BURGUNDY, 85.5.4118"

LINE COLOR: WHITE. "WHITE, 001"

LINE COLOR: LIGHT GRAY, "ZEPPLIN, CL 3164N"







#### Alan Mok, PE, PLS, LEED AP Principal Alan Mok Engineering

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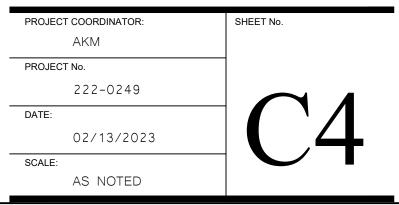
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No.	DATE	DESCRIPTION

SHEET DESCRIPTION:

DETAILS



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