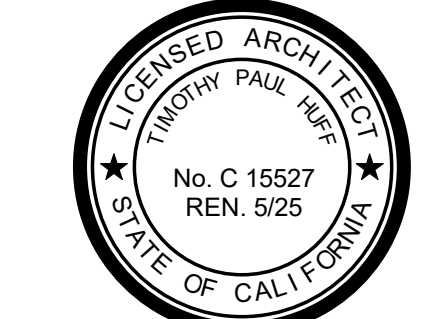


HUGHSON HIGH SCHOOL 30 WING REROOF

7419 E. WHITMORE AVE, HUGHSON, CA. 95326 HUGHSON UNIFIED SCHOOL DISTRICT



TIMOTHY P. HUFF & ASSOCIATES, INC.
Timothy P. Huff, AIA Architect
519 McHenry Ave., Modesto, CA 95354
Ph: (209) 571-2232 Fax: (209) 571-1936



Copyright 2025 - Timothy P. Huff & Associates

Abbreviation	Description	Abbreviation	Description
ABV	ABOVE	L	LONGLENGTH
AFF	ABOVE FINISH FLOOR	LV	LOUVER VENT
ACC	ACCESSIBLE	MB	MACHINE BOLT
ACOUS	ACOUSTICAL	MH	MAN HOLE
ADJ	ADJUSTABLE	MAS	MANUFACTURER
A/C	AIR CONDITIONING	MAS	MASONRY
ALT	ALTERNATE	MAX	MAXIMUM
ALUM	ALUMINUM	MECH	MECHANICAL
AB	ANCHOR BOLT	MIN	MINIMUM
ANOD	ANODIZED	MISC	MISCELLANEOUS
ARCH	ARCHITECT(URAL)	MTD	MOUNTED
AC	ASPHALT CONCRETE	(N)	NEW
AUTO	AUTOMATIC	NRC	NOISE REDUCTION COEFF.
BM	BEAM	NOM	NOMINAL
BET	BETWEEN	N	NORTH
BLK	BLOCK	NIC	NOT IN CONTRACT
BLKG	BLOCKING	NTS	NOT TO SCALE
BD	BOARD	NO#	NUMBER
BOT	BOTTOM	OC	ON CENTER
BOB	BOTTOM OF BEAM	OPNG	OPENING
BLDG	BUILDING	OD	OUTSIDE DIAMETER
CP	CAST IN PLACE	O	OVER
CB	CATCH BASIN	OFOI	OWNER FURNISHED OWNER INSTALLED
CLKG	CAULKING	OFCI	OWNER FURSHINED CONTRACTOR INSTALLED
CLG	CEILING	PR	PAIR
CJ	CEILING JOIST / CONTROL JOINT	PTD	PAPER TOWEL DISPENSER
CEM	CEMENT	d	PENNY
CL	CHAIN LINK	PERF	PERFORATED
CO	CLEAN OUT	FLYWD	FLYWOOD
CLR	CLEAR(ENCE)	FT	FOINT
COL	COLUMN	POC	POINT OF CONNECTION
COMB	COMBINATION	PVC	POLY VINYL CHLORIDE
CONC	CONCRETE	PSI	POUNDS PER SQ. INCH
CMU	CONCRETE MASONRY UNIT	PSF	POUNDS PER SQ.FT.
CONST	CONSTRUCTION	PREFAB	PREFABRICATED
CONT	CONTINUOUS	P.T.	PRESSURE TREATED
CTSK	COUNTER SINK	PTDF	PRESSURE TREATED DOUG. FIR
DP	DEEP	PROJ	PROJECT
D	DEEP (DEPTH)	P.L.	PROPERTY LINE
DEPT	DEPARTMENT	RAD	RADIUS
DTL	DETAIL	REF	REFERENCE
DIAG	DIAGONAL	REFL	REFLECTED
DIA	DIAMETER	REFR	REFRIDGERATOR
DIM	DIMENSION	REINF	REINFORCE(ING)
DISP	DISPENSER	REQ	REQUIRED
DR	DOOR	RA	RETURN AIR
DBL	DOUBLE	REV	REVISION(S)/REVISED
DF	DOUGLAS FIR	ROW	RIGHT OF WAY
DN	DOWN	R	RISER/RADIUS
DS	DOWN SPOUT	RD	ROOF DRAIN
DWG	DRAWING	RM	ROOM
DF	DRINKING FOUNTAIN	RO	ROUGH OPENING
EA	EACH	RB	RUBBER BASE
EW	EACH WAY	RO	ROUGH OPENING
E	EAST	SECT	SECTION
EWC	ELECT. WATER COOLER	SHTG	SHEATHING
ELEC	ELECTRICAL	SHT	SHEET
ELEV	ELEVATION	SM	SHEET METAL
EMER	EMERGENCY	SN	SIMILAR
ENCL	ENCLOSURE	SD	SOAP DISPENSER
EQ	EQUAL	SC	SOLID CORE
EXH	EXHAUST	STC	SOUND TRANSMISSION COEFF.
EJ	EXISTING	S	SOUTH
EXP	EXPOSED/EXPANSION	SPEC	SPECIFICATION
EXT	EXTERIOR	SQ	SQUARE
F	FACE OF CONCRETE	SF	SQUARE FOOT
FOF	FACE OF FINISH	SS	STAINLESS STEEL
FOM	FACE OF MASONRY	STD	STANDARD
FOS	FACE OF STUD/STRUCTURE	STL	STEEL
FIN	FINISH	STOR	STORAGE
FA	FINISH FLOOR	STRUCT	STRUCTURE
FF	FIRE ALARM	S4S	SURFACE FOUR SIDES
FEC	FIRE EXTINGUISHER	SUSP	SUSPENDED
FEC	FIRE EXTINGUISHER CABINET	SAT	SUSPENDED ACOUSTICAL TILE
FH	FIRE HYDRANT	SYM	SYMBOL/SYMMETRICAL
FLASH	FLASHING	TB	TACKBOARD
FLR	FLOOR	TEL	TELEPHONE
FT	FOOT / FEET	TV	TELEVISION
FTG	FOOTING	THK	THICK
FDN	FOUNDATION	THRES	THRESHOLD
GA	GAGE / GAUGE	T&G	TONGUE & GROOVE
GI	GALVANIZED IRON	TOB	TOP OF BEAM
GL	GLASS / GLAZING	TCC	TOP OF CURB/CONCRETE
GALV	GALVANIZED	TOP	TOP OF
GLB	GLUE LAMINATED BEAM	PLATE/PARAPET/PAVEMENT	
GB	GRAB BAR	TOS	TOP OF SHEATHING STEEL/SLAB
GND	GROUND	TOW	TOP OF WALK/WALL
GYP	GYP SUM	T	TREAD
GYPBD	GYP SUM BOARD	TYP	TYPICAL
HDW	HARDWARE	UNO	UNLESS NOTED OTHERWISE
HDR	HEADER	URNAL	URNAL
HVAC	HEATING/VENTILATING/AIR CONDITION	VERT	VERTICAL
HT	HEIGHT	VCT	VINYL COMPOSITION TILE
H	HIGH	WBCOT	WAINSCOT
HC	HOLLOW CORE	WC	WATER CLOSET
HM	HOLLOW METAL	WH	WATER HEATER
HSS	HOLLOW STRUCTURAL SECTION	WP	WATER PROOFING
HORIZ	HORIZONTAL	WR	WATER RESISTANCE
HB	HOSE BIB	WT	WEIGHT
HR	HOOR	WWF	WELDED WIRE FABRIC
I	INCH	W	WEST/WIDTH/WIDE
ID	INSIDE DIAMETER	WDW	WINDOW
INSUL	INSULATION	W	WITH
INT	INTERIOR	W/O	WITHOUT
LAB	LABORATORY	WD	WOOD
LAM	LAMINATE(D)	WWM	WOVEN WIRE MESH
LAV	LAVATORY	WI	WROUGHT IRON
LT	LIGHT		
LWT	LIGHT WEIGHT		

GENERAL NOTES

SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NONCOMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A REVISION, A CONSTRUCTION CHANGE DOCUMENT, OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, OUTLINING THE REQUIRED REPAIR WORK SHALL BE APPROVED BY DSA BEFORE PROCEEDING WITH THE REPAIR WORK.

ALL CHANGES IN THE APPROVED PLANS AND SPECIFICATIONS SHALL BE MADE BY CONSTRUCTION CHANGE DOCUMENT AND REQUIRE WRITTEN APPROVAL BY THE OWNER AND THE ARCHITECT AND DSA.

THE LOCATION AND STORAGE OF CONSTRUCTION MATERIALS AND THE EFFECTS ON EXISTING OCCUPIED BUILDINGS SHALL BE APPROVED BY THE SCHOOL DISTRICT.

TEMPORARY TOILET FACILITIES SHALL BE PROVIDED PER THE PROJECT MANUAL UNDER TEMPORARY FACILITIES.

TESTING OF MATERIALS SHALL BE CONDUCTED BY A TESTING LAB SELECTED BY THE OWNER & APPROVED BY THE ARCHITECT & DSA. THE OWNER SHALL PAY FOR TESTING OF MATERIALS IN ACCORDANCE WITH SECTION 01410.

ALL WORK SHALL BE INSPECTED BY A CLASS 3 INSPECTOR APPROVED BY THE ARCHITECT & DSA.

A COPY OF TITLE 24 PART ONE AND TWO SHALL BE KEPT AVAILABLE IN THE FIELD BY THE INSPECTOR AND THE CONTRACTOR DURING CONSTRUCTION.

ALL ITEMS ARE TO BE CONSIDERED NEW UNLESS IDENTIFIED AS (E) OR EXISTING.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VISIT THE SITE TO BECOME FAMILIAR WITH THE PROJECT AREA AND SITE CONDITIONS.

THE CONTRACTOR SHALL ADVISE THE OWNER AND ARCHITECT OF THE SCHEDULE AND COORDINATE WORK AS SO TO HAVE THE LEAST POSSIBLE IMPACT ON THE OWNERS OPERATIONS.

EXISTING IMPROVEMENTS AND UTILITIES DAMAGED DURING THE COURSE OF THE WORK SHALL BE PROMPTLY REPAIRED. EXISTING IMPROVEMENTS AND UTILITIES DAMAGED, FOR WHICH LOCATIONS WERE UNKNOWN, SHALL BE IMMEDIATELY BROUGHT TO THE ARCHITECT'S ATTENTION AND PROMPTLY REPAIRED AT HIS DIRECTION. THE WORK REQUIRED TO REPAIR, DAMAGED EXISTING WILL BE REVIEWED AND TAKEN UNDER CONSIDERATION AS EXTRA WORK.

THE CONTRACTOR WILL VERIFY EXACT CONDITIONS AND DIMENSIONS IN THE FIELD.

ADEQUATELY PROTECT ALL PERSONNEL AND THE PUBLIC FROM HARM AND ACCIDENT DURING WORK OF THIS PROJECT, BY THE ERECTION OF PROPER BARRICADES, SIGNAGE AND LIGHTING AS MAY BE NECESSARY. ADEQUATELY PROTECT ALL EXISTING BUILDINGS AND SURFACES ADJACENT TO THE WORK OF THIS PROJECT FROM DAMAGE.

NO INTERFERENCE OF THE USE OF FIRE LINES OR PUBLIC EGRESS AT ANY TIME SHALL BE ALLOWED UNLESS OTHERWISE AUTHORIZED IN THESE DOCUMENTS OR IN WRITING.

ALL RUBBISH AND DEBRIS SHALL BE LEGALLY DISPOSED OF OFF THE SITE BY THE CONTRACTOR THE CONTRACTOR SHALL MAINTAIN THE PREMISES FREE OF ACCUMULATED WASTE AND MATERIALS CAUSED BY CONTRACTORS, EMPLOYEES OR WORK, OR THE EMPLOYEES OR WORK OF THE SUBCONTRACTORS.

NO MATERIAL OR EQUIPMENT SHALL BE LEFT ON THE PROJECT SITE OVERNIGHT UNSECURED.

IN ACCORDANCE WITH THE GENERAL CONDITIONS OF THE CONTRACT, A FULL-TIME SUPERINTENDENT SHALL BE EMPLOYED BY THE CONTRACTOR AND SHALL BE PRESENT AT THE JOB SITE WHILE WORK IS BEING PERFORMED.

THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR EXISTING CONCRETE WALKS, LANDSCAPING, IRRIGATION SYSTEMS, ETC. WHICH MAY BE DAMAGED BY THE WORK OF THIS PROJECT, IF DAMAGE OCCURS, CONTRACTOR MUST REPAIR.

GENERAL DEMOLITION NOTES

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. ANY DISCREPANCIES BETWEEN DRAWINGS AND ACTUAL CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CORRECTION / CLARIFICATION PRIOR TO EXECUTION OF THE WORK.

DETAILING, MATERIALS & FINISHES ARE TYPICAL FOR ALL SIMILAR CONDITIONS.

THE INTENT OF THE DEMOLITION PLANS IS TO DESCRIBE THE GENERAL SCOPE OF THE DEMOLITION WORK BUT DOES NOT NECESSARILY DEPICT ALL ITEMS / CONDITIONS REQUIRED TO COMPLETE THE RELEVANT WORK AS INDICATED IN THE CONSTRUCTION DOCUMENTS, THE CONTRACTOR AND ANY RELEVANT SUB-CONTRACTOR SHALL PERFORM A THOROUGH SITE INVESTIGATION PRIOR TO BIDDING AND/OR COMMENCING WITH THE WORK.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING ALL RELATED FEES FOR A DEMOLITION PERMIT FROM THE AIR POLLUTION CONTROL DISTRICT AND IS TO COMPLY WITH ALL REQUIREMENTS AND NOTIFICATIONS.

COMPLY WITH CFC CH 33 - FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION.

GENERAL NOTES

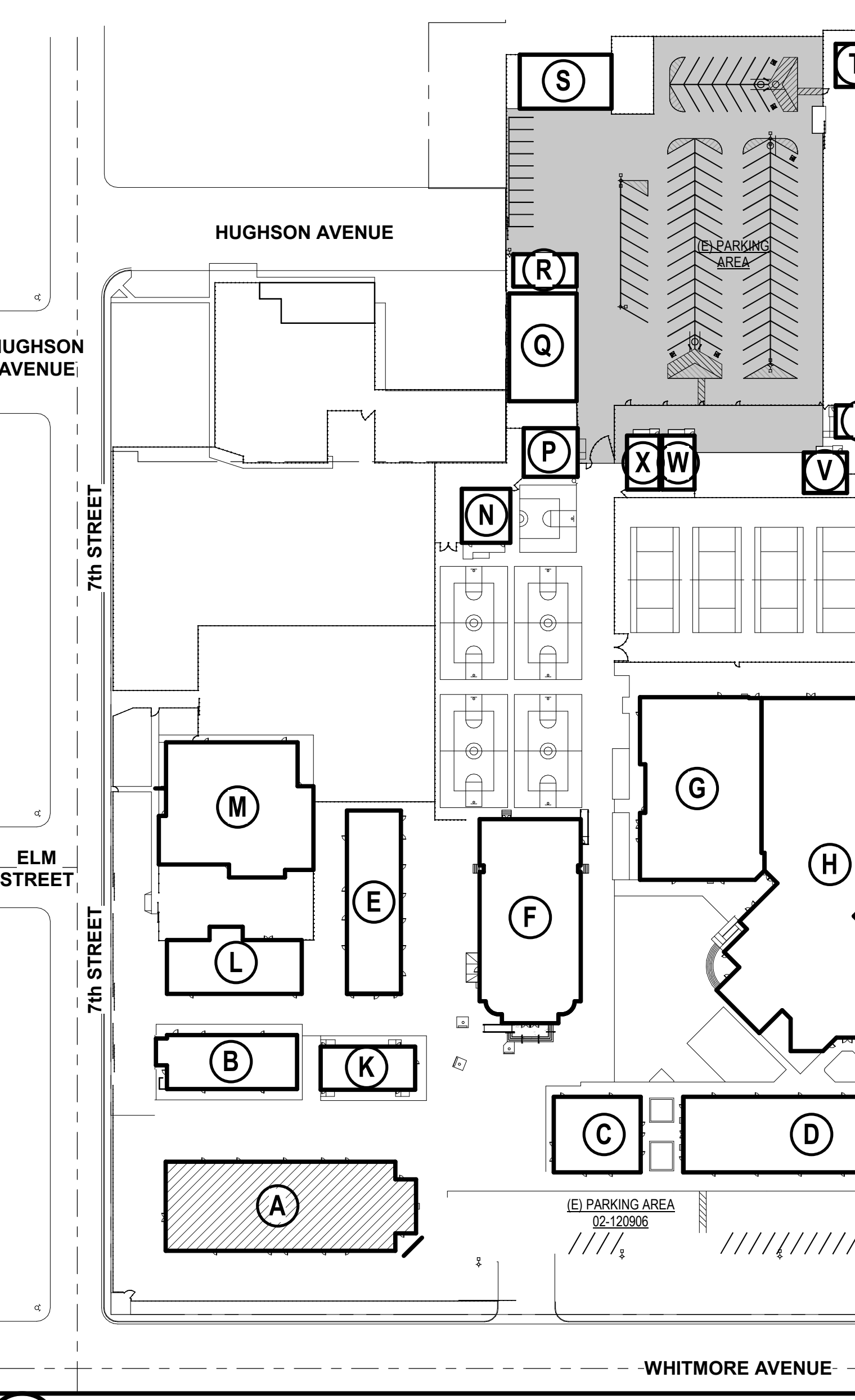
ALL WORK SHALL COMPLY WITH APPLICABLE CODES AND STANDARDS

APPLICABLE CODES - EFFECTIVE JANUARY 1, 2023	
TITLE 19 CCR	PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS
TITLE 24 CCR	PART 1 - 2022 BUILDING STANDARDS ADMINISTRATIVE CODE
TITLE 24 CCR	PART 2 - 2022 CALIFORNIA BUILDING CODE, VOL. 1 & 2 (CBC)
TITLE 24 CCR	PART 3 - 2022 CALIFORNIA ELECTRICAL CODE (CEC)
TITLE 24 CCR	PART 4 - 2022 CALIFORNIA MECHANICAL CODE (CMC)
TITLE 24 CCR	PART 5 - 2022 CALIFORNIA PLUMBING CODE (CPC)
TITLE 24 CCR	PART 6 - 2022 CALIFORNIA ENERGY CODE
TITLE 24 CCR	PART 9 - 2022 CALIFORNIA FIRE CODE (CFC)
TITLE 24 CCR	PART 11 - 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE
TITLE 24 CCR	PART 12 - 2022 REFERENCED STANDARDS

SHEETS - ARCHITECTURAL

CS	COVER SHEET
RP.1	ROOF PLANS
AD.1	DETAILS

SHEET INDEX



BUILDING INDEX

A	REEDER HALL	A: 27951
B	CAFETERIA	A: 16683
C	OFFICE	A: 16683
D	CLASSROOMS	A: 16683/02-100434
E	CLASSROOMS	A: 37235
F	OLD GYMNASIUM	A: 3462/42902
G	LOCKERS ROOMS	A: 37255/40088
H	GYMNASIUM AND FINE ARTS	A: 52883
J	CLASSROOMS	A: 26642/27090
K	CLASSROOMS	A: 27951
L	WOOD SHOP	A: 918/59330
M	AGRICULTURAL SHOP	A: 37235
N	CLASSROOM	A: 02-103216
P	ADTP - CLASSROOM	A: 59353
Q	BUS SHED	UNAPPROVED
R	STORAGE	UNAPPROVED
S	BUS SHED	UNAPPROVED
T	CONTINUATION HIGH SCHOOL	NOT A PART
U	CLASSROOM	A: 46034
V	CLASSROOM	A: 47729
W	CLASSROOM	A: 02-103216
X	CLASSROOM	A: 02-103216
Y	STORAGE	UNAPPROVED

CLIENT

HUGHSON UNIFIED SCHOOL DISTRICT
ANDY FONTANA, DIRECTOR OF MOT
7448 FOX ROAD
HUGHSON, CALIFORNIA 95326
PH: (209) 883 4428
FAX: (209) 883 4639

ARCHITECT

TIMOTHY P. HUFF & ASSOCIATES
TIMOTHY P. HUFF, AIA, PRINCIPAL ARCHITECT
519 MCHENRY AVENUE
MODESTO, CALIFORNIA 95354
PH: (209) 571 2232
FAX: (209) 571 1936

PROJECT TEAM

WIND DESIGN	C	SEISMIC DESIGN	D
EXPOSURE		SITE CLASS	II
BASIC WIND SPEED	95 MPH	RISK CATAGORY	
RISK CATAGORY	II	0.714	
		0.278	
		0.585	
		0.379	

DESIGN DATA

NONE

THE SCOPE OF WORK OF THIS PROJECT:

40 WING BUILDING:
REMOVE EXISTING ROOFING
PROVIDE NEW 80 MIL PVC ROOFING SYSTEM
REMOVE AND REPLACE ROOF ACCESS HATCH



ABBREVIATIONS

APPLICABLE CODES

1 OVERALL SITE PLAN

VICINITY MAP

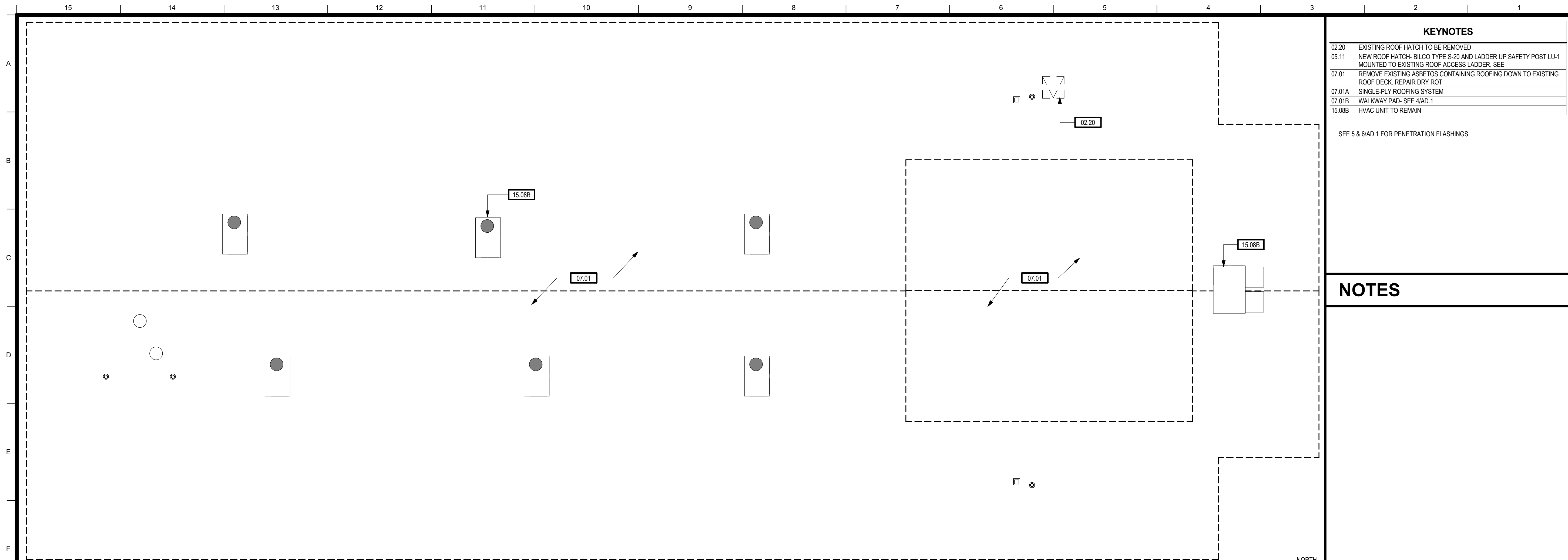
**HUGHSON HIGH SCHOOL 30 WING
REROOF
COVER SHEET**

7419 E. WHITMORE AVENUE
HUGHSON, CA. 95326
HUGHSON UNIFIED SCHOOL DISTRICT

Project Number	2501
Date	1/15/25
Drawn by	RRM
Checked by	LB

CS

Plot Date & Time 2/18/2025 3:29:11 PM

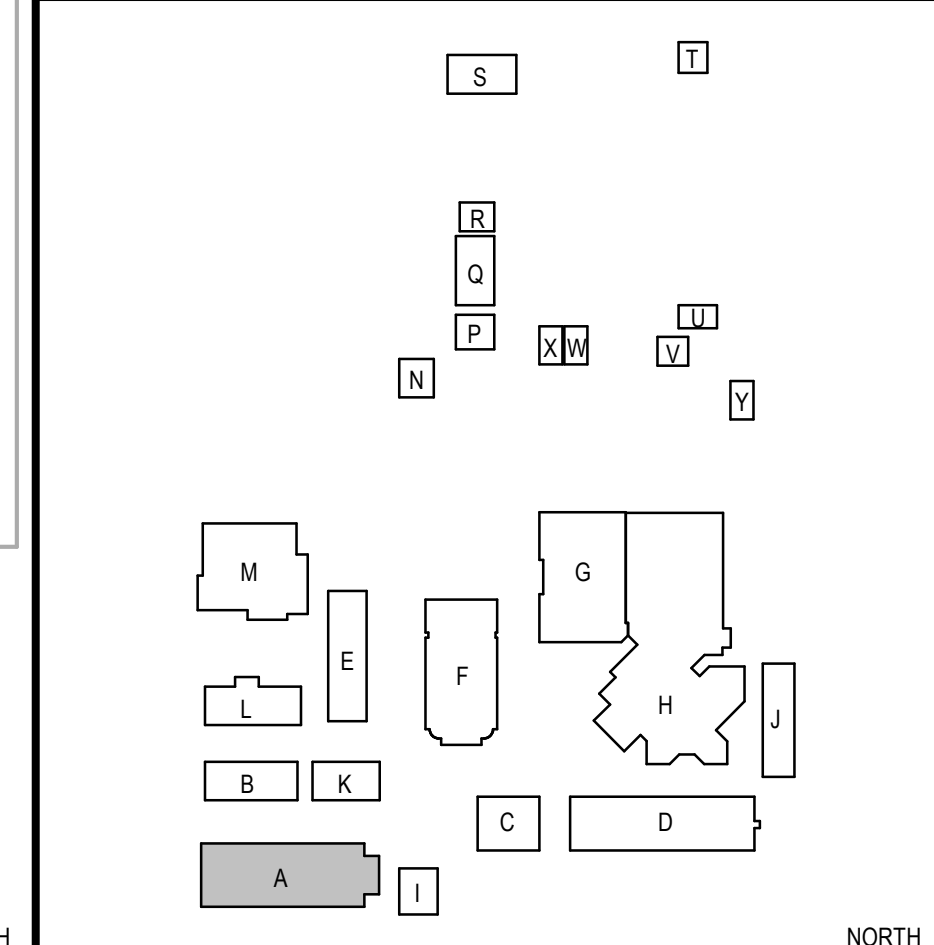
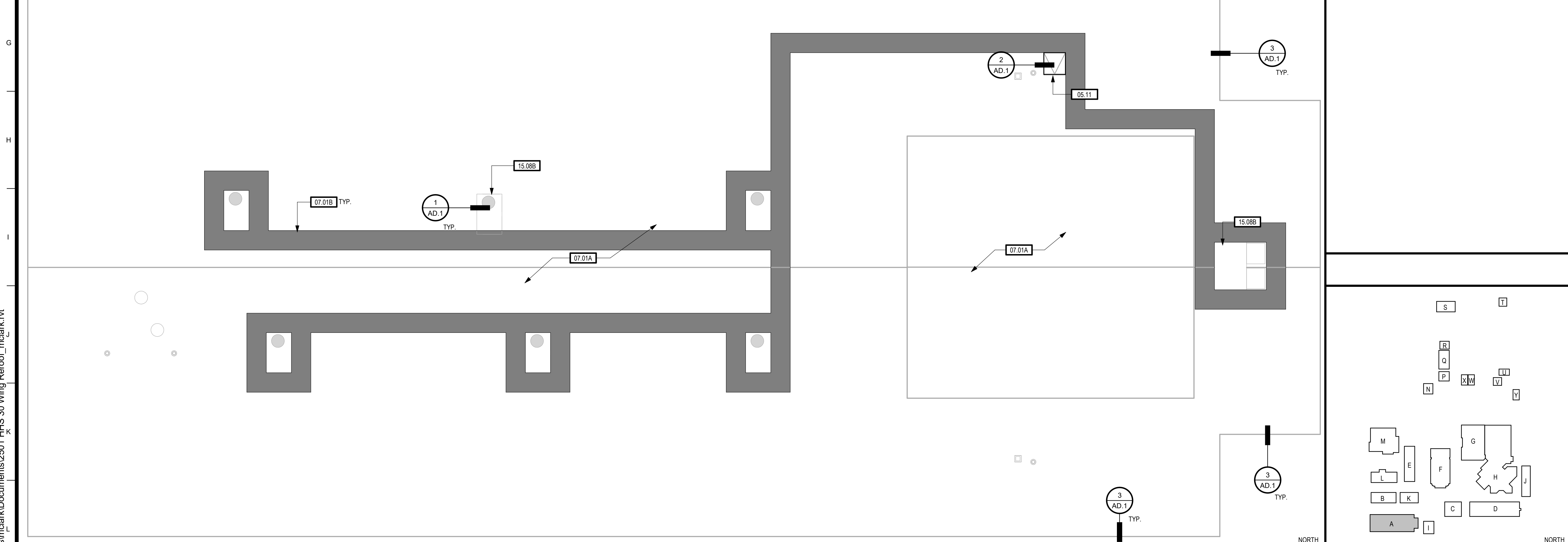


KEYNOTES	
02.20	EXISTING ROOF HATCH TO BE REMOVED
05.11	NEW ROOF HATCH- BILCO TYPE S-20 AND LADDER UP SAFETY POST LU-1 MOUNTED TO EXISTING ROOF ACCESS LADDER. SEE
07.01	REMOVE EXISTING ASBESTOS CONTAINING ROOFING DOWN TO EXISTING ROOF DECK. REPAIR DRY ROT
07.01A	SINGLE-PLY ROOFING SYSTEM
07.01B	WALKWAY PAD- SEE 4/AD.1
15.08B	HVAC UNIT TO REMAIN

SEE 5 & 6/AD.1 FOR PENETRATION FLASHINGS

NOTES

1 DEMO ROOF PLAN
SCALE: 1/8" = 1'-0"

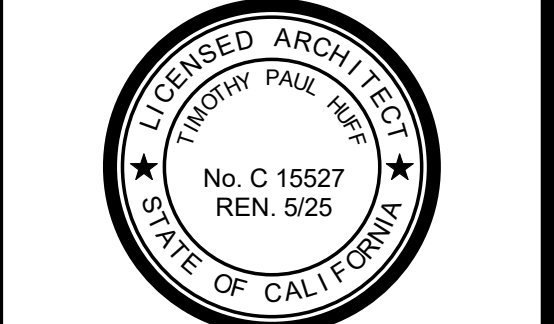


2 ROOF PLAN
SCALE: 1/8" = 1'-0"

KEYPLAN



TIMOTHY P. HUFF & ASSOCIATES, INC.
Timothy P. Huff, AIA Architect
519 McHenry Ave., Modesto, CA 95354
Ph: (209) 571-2232 Fax: (209) 571-1936



Copyright 2025 - Timothy P. Huff & Associates

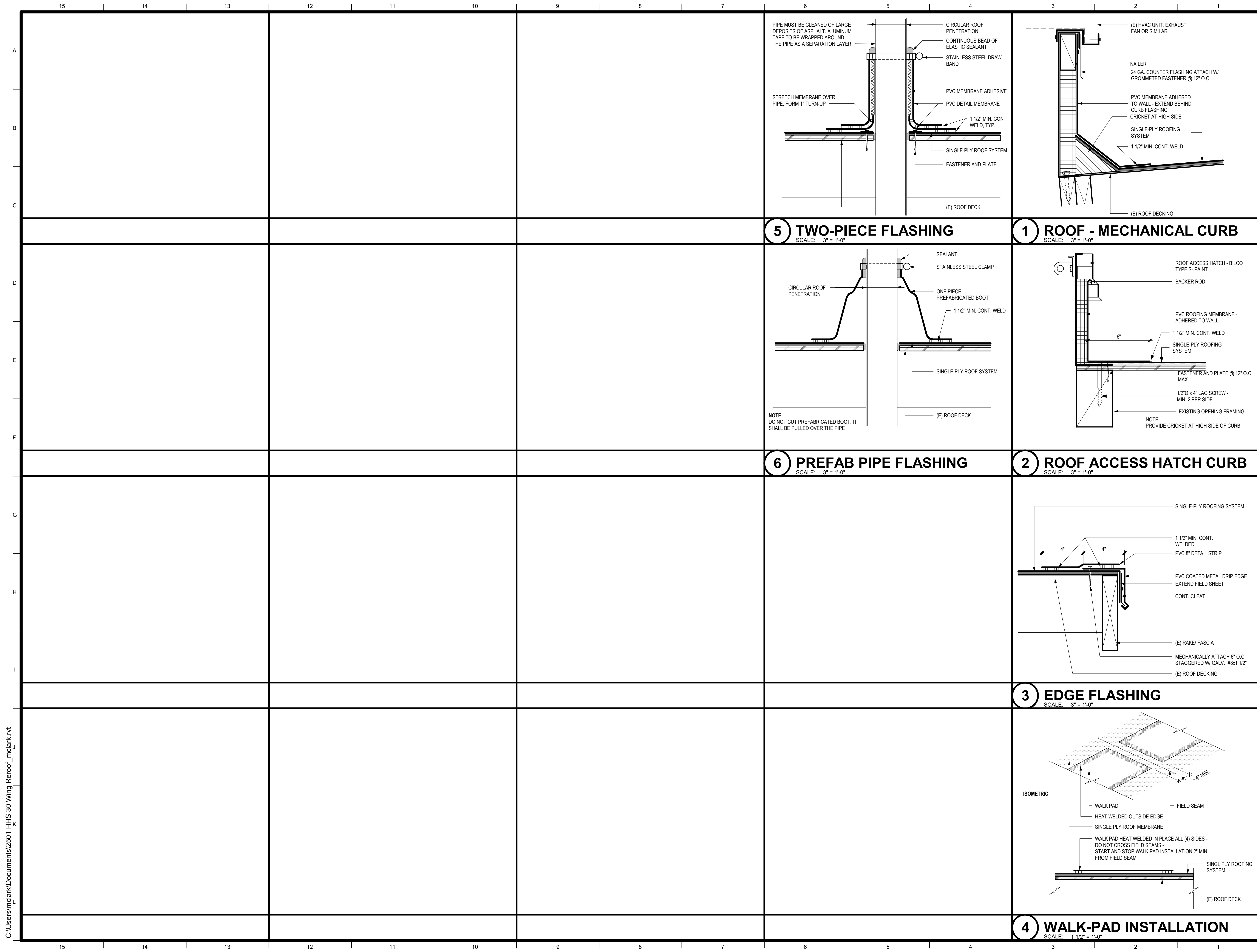
Consultants

**HUGHSON HIGH SCHOOL 30 WING
REROOF**
7419 E. WHITMORE AVENUE
HUGHSON, CA. 95326
HUGHSON UNIFIED SCHOOL DISTRICT
ROOF PLANS

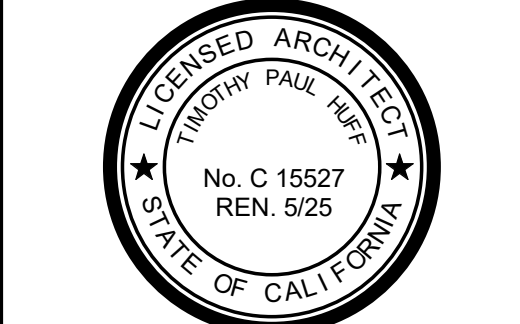
Project Number	2501
Date	1/15/25
Drawn by	Author
Checked by	Checker

RP.1
Plot Date & Time 2/18/2025 3:29:12 PM

C:\Users\simclark\Documents\2501 HHS 30 Wing Reroof_mclark.rvt



TIMOTHY P. HUFF & ASSOCIATES, INC.
Timothy P. Huff, AIA Architect
519 McHenry Ave., Modesto, CA 95354
Ph: (209) 571-2232 Fax: (209) 571-1936



Copyright 2025 - Timothy P. Huff & Associates

Consultants

**HUGHSON HIGH SCHOOL 30 WING
REROOF**

7419 E. WHITMORE AVENUE
HUGHSON, CA. 95326
HUGHSON UNIFIED SCHOOL DISTRICT

DETAILS

Project Number	2501
Date	1/15/25
Drawn by	Author
Checked by	Checker

AD.1

Plot Date & Time 2/18/2025 3:29:11 PM

C:\Users\mclark\Documents\2501 HHS 30 Wing Reroof_mclark.rvt