

Greater Peoria Mass Transit District

# CityLink Transit Center Roof Restoration

407 SW Adams Street  
Peoria, IL 61602

LOCATION MAP



PROJECT IMAGE



PROFESSIONAL REGISTRATIONS

	<small>THE PORTION OF THIS TECHNICAL SUBMISSION DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION. I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF ILLINOIS.</small>
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GENERAL SYMBOL LEGEND

DETAIL #

1

PAGE #

A8.1

WALL SECTION SYMBOL

DETAIL #

1

PAGE #

A8.1

BUILDING SECTION SYMBOL

DETAIL #

1

PAGE #

A8.1

DETAIL SECTION SYMBOL

1

A8.1

ENLARGED DETAIL CALLOUT

PLAN

NORTH

PROJECT NORTH ARROW

ELEVATION

0'-0"

ELEVATION SYMBOL

0

4

8

16

TYPICAL GRAPHIC SCALE

12

6

ROOF PITCH SYMBOL

ROOF SLOPE DIRECTION SYMBOL

?

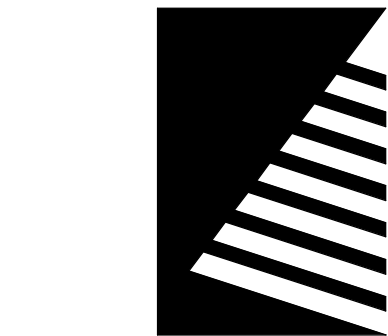
REVISION NOTE

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	FD	FLOOR DRAIN	PEB	PRE-ENGINEERED BUILDING
ACP/APC	ACOUSTIC CEILING PANEL/	FE	FIRE EXTINGUISHER	PJF	PREFORMED JOINT FILLER
ACT	ACOUSTIC PANEL CEILING	FFE	FINISH FLOOR ELEVATION	PT	PRESSURE TREATED
ADJ	ADJUSTABLE	FV	FIELD VERIFY	PERIM	PERIMETER
ADTL	ADDITIONAL	FEC	FIRE EXTINGUISHER CABINET	PL	PLATE
AGG	AGGREGATE	FDN	FOUNDATION	PLAM	PLASTIC LAMINATE
ALT	ALTERNATE	FIN	FINISH	PLBG	PLUMBING
AL	ALUMINUM	FLSHG	FLASHING	PLYWD	PLYWOOD
APPROX	APPROXIMATE(LY)	FLR	FLOOR	PNT	PAINT
ASPH	ASPHALT	FRMG	FRAMING	PR	PAIR
AUTO	AUTOMATIC	FT	FOOT/FEET	PTD	PAINTED
		FTG	FOOTING	PWR	POWER
B/O	BOTTOM OF	GC	GENERAL CONTRACTOR	RB	RUBBER BASE
BD	BOARD	GA	GAUGE	RD	ROOF DRAIN
BLDG	BUILDING	GALV	GALVANIZED	RO	ROUGH OPENING
BLKG	BLOCKING	GEN	GENERAL	RAD	RADIUS
BOT	BOTTOM	GYP	GYPSUM	REC	RECESSED
BRG	BEARING			REINF	REINFORCED
		HM	HOLLOW METAL	REQ'D	REQUIRED
℄	CENTERLINE	HDWR	HARDWARE	REV	REVISED (REVISION)
C/C	CENTER TO CENTER	HOL	HOLLOW	RM	ROOM
CJ	CONTROL JOINT	HOR	HORIZONTAL		
CLL	CONTRACT LIMIT LINE	HT	HEIGHT		
CEM	CEMENT(ITIOUS)	HVAC	HEATING/VENTILATION/AIR	S	SOUTH
CMU	CONCRETE MASONRY UNIT		CONDITIONING	SB	SPLASH BLOCK
CLG	CEILING			SF	SQUARE FEET
CLR	CLEAR	IDPH	ILLINOIS DEPARTMENT OF	SS	STAINLESS STEEL
COL	COLUMN		PUBLIC HEALTH	SIM	SIMILAR
CONC	CONCRETE	ID	INSIDE DIAMETER	SPEC	SPECIFICATIONS
CONST	CONSTRUCTION	IN	INCH	SQ	SQUARE
CONT	CONTINUOUS	INCL	INCLUDING	STD	STANDARD
CPT	CARPET	INSUL	INSULATION	STL	STEEL
CT	CERAMIC TILE	INT	INTERIOR	STOR	STORAGE
CTR	CENTER(ED)			STRUCT	STRUCTURAL
		JAN	JANITOR	SUSP	SUSPENDED
		JT	JOINT		
DF	DRINKING FOUNTAIN			T&G	TONGUE AND GROOVE
DS	DOWNSPOUT	LAV	LAVATORY	T/O	TOP OF
DBL	DOUBLE	LB(S)	POUND(S)	TELE	TELEPHONE
DEG	DEGREE	L/S	LANDSCAPE	TRTD	TREATED
DEMO	DEMOLITION	LT	LIGHT	TS	TUBE STEEL
DET/DTL	DETAIL			TYP	TYPICAL
DIA	DIAMETER	MO	MASONRY OPENING		
DIM	DIMENSION	MAS	MASONRY	UNFIN	UNFINISHED
DN	DOWN	MATL	MATERIAL	UNO	UNLESS NOTED OTHERWISE
DWG(S)	DRAWING(S)	MAX	MAXIMUM		
		MECH	MECHANICAL	VCT	VINYL COMPOSITION TILE
E	FAST	MFR	MANUFACTURER	VIF	VERIFY IN FIELD
EC	ELECTRICAL CONTRACTOR	MIN	MINIMUM	VERT	VERTICAL
EHO	ELECTRICAL HOLD OPEN	MISC	MISCELLANEOUS		
EJ	EXPANSION JOINT	MTD	MOUNTED	W	WEST
EW	EACH WAY	MTL	METAL	W/	WITH
EA	EACH	N	NORTH	W/O	WITHOUT
EIFS	EXTERIOR INSULATION	NIC	NOT IN CONTRACT	WC	WATER CLOSET
	FINISH SYSTEM	NTS	NOT TO SCALE	WWF	WELDED WIRE FABRIC
EL	ELEVATION	NOM	NOMINAL	WD	WOOD
ELEC	ELECTRIC(AL)			WH	WATER HEATER
ELEV	ELEVATOR	OC	ON CENTER	WT	WEIGHT
EMER	EMERGENCY	OD	OUTSIDE DIAMETER		
EQ	EQUAL	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED		
EQUIP	EQUIPMENT	OFOI	OWNER FURNISHED OWNER INSTALLED		
EXIST	EXISTING	O TO O	OUT TO OUT		
EXT	EXTERIOR	OPNG	OPENING		
EWC	ELECTRIC WATER COOLER	OPP	OPPOSITE		
		OVHD	OVERHEAD		

DRAWING LIST

GENERAL	
G0.1	GENERAL INFORMATION
ARCHITECTURAL	
A02.1	ROOF DEMOLITION PLAN
A2.0	ROOF PLAN
A2.1	ROOF DETAILS



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CityLink Transit  
Center Roof  
Restoration

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DESIGNED:	DRD
DRAWN:	KMC
REVIEWED:	DRD

SHEET TITLE:  
GENERAL  
INFORMATION

SHEET NUMBER:  
  
G0.1  
PROJECT NO.: 0180459.09

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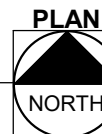
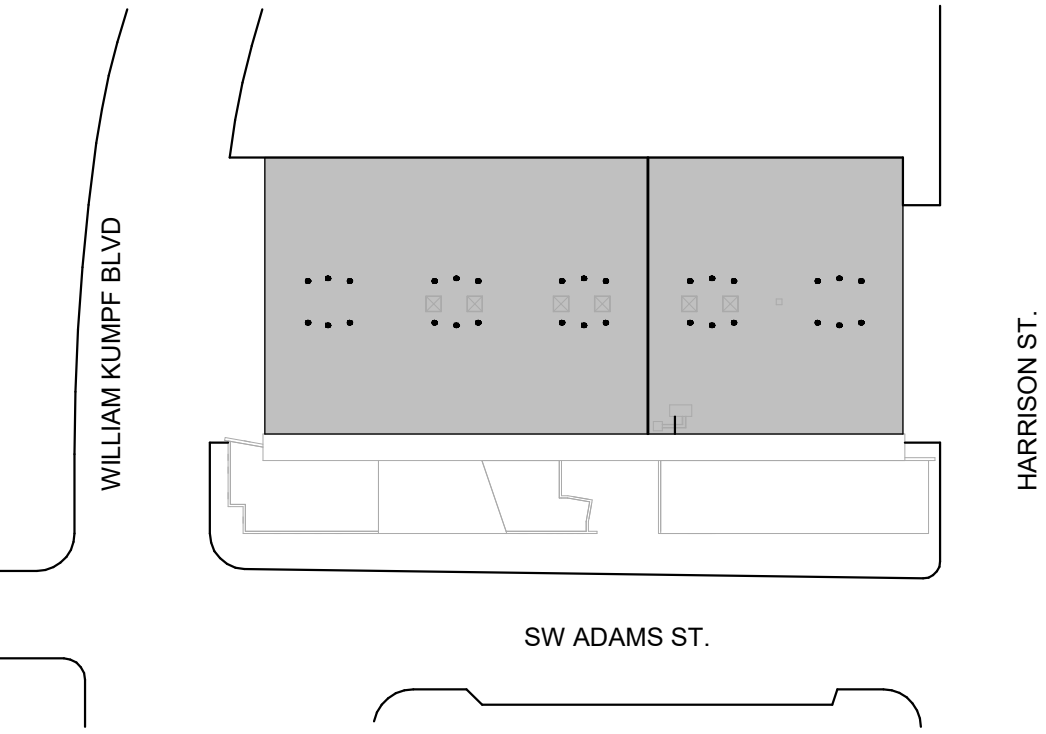
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ROOF DEMOLITION PLAN

Scale: 1/16" = 1'-0"



KEYPLAN



PROJECT NO.: 0180459.09

AD2.1

ROOF DEMOLITION PLAN

SHEET TITLE:

REVIEWED: DRD

DRAWN: KMC

DESIGNED: DRD

DATE: 03/26/2021

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DEMOLITION KEYNOTES

D#

D1	REMOVE ROOFING MEMBRANE FROM RTU CURB, RTU AND METAL FLASHING TO REMAIN
D2	REMOVE ROOF DRAIN, COLLAR, AND STRAINER
D3	REMOVE EXISTING BALLASTED ROOFING MATERIAL DOWN TO THE INSULATION AND PREPARE AREA TO RECEIVE NEW ROOF. CONTRACTOR'S OPTION TO CUT EXISTING EPDM EVERY 8' ON CENTER TO PREVENT VAPOR DRIVE IN LIEU OF REMOVAL
D4	REMOVE ROOFING AND FLASHING FROM EXPANSION JOINT. REMOVE EXPANSION JOINT COVER AND SALVAGE FOR REINSTALLATION. BLOCKING TO REMAIN
D5	REMOVE ROOFING MEMBRANE FROM SKYLIGHT CURB. SKYLIGHT AND METAL FLASHINGS TO REMAIN
D6	REMOVE CONCRETE WALK PAVERS FROM ROOF
D7	PIPE STAND SUPPORTS TO REMAIN
D8	REMOVE ROOFING MEMBRANE FROM PIPE PORTAL CURB. METAL FLASHINGS TO REMAIN
D9	REMOVE ROOFING MEMBRANE FROM ROOF HATCH CURB. ROOF HATCH AND METAL FLASHINGS TO REMAIN

ROOF LEGEND

	EXISTING TAPERED INSULATION
	INDICATES ROOF SLOPE
	WALKWAY PADS

DEMOLITION GENERAL NOTES

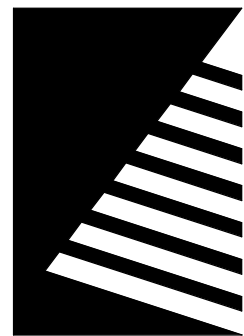
- DEMOLISH EXISTING CONSTRUCTION SHOWN DASHED AND DISPOSE OFF SITE – COORDINATE WITH NEW CONSTRUCTION.
- REMOVE ITEMS INDICATED FOR DEMOLITION, INCLUDING ADJACENT ITEMS, ACCESSORIES, AND APPURTENANCES TO FULLY ALLOW FOR THE PROPER FURNISHING AND INSTALLATION OF SCHEDULED WORK.
- TEMPORARY BARRICADES AS PERTAINING TO CONTRACTOR'S ACTIVITIES SHALL BE INSTALLED TO PREVENT POSSIBLE INJURY TO PERSONS IN AND ROUND DEMOLITION AND CONSTRUCTION AREAS IN ACCORDANCE WITH OSHA REQUIREMENTS. COORDINATE WITH OWNER.
- NOTIFY ARCHITECT IF HAZARDOUS MATERIALS ARE ENCOUNTERED ON THE PROJECT SITE. THE OWNER SHALL ENGAGE A TESTING COMPANY TO IDENTIFY AREAS AND PROVIDE APPROPRIATE ABATEMENT. COORDINATE WORK WITH ABATEMENT CONTRACTOR.

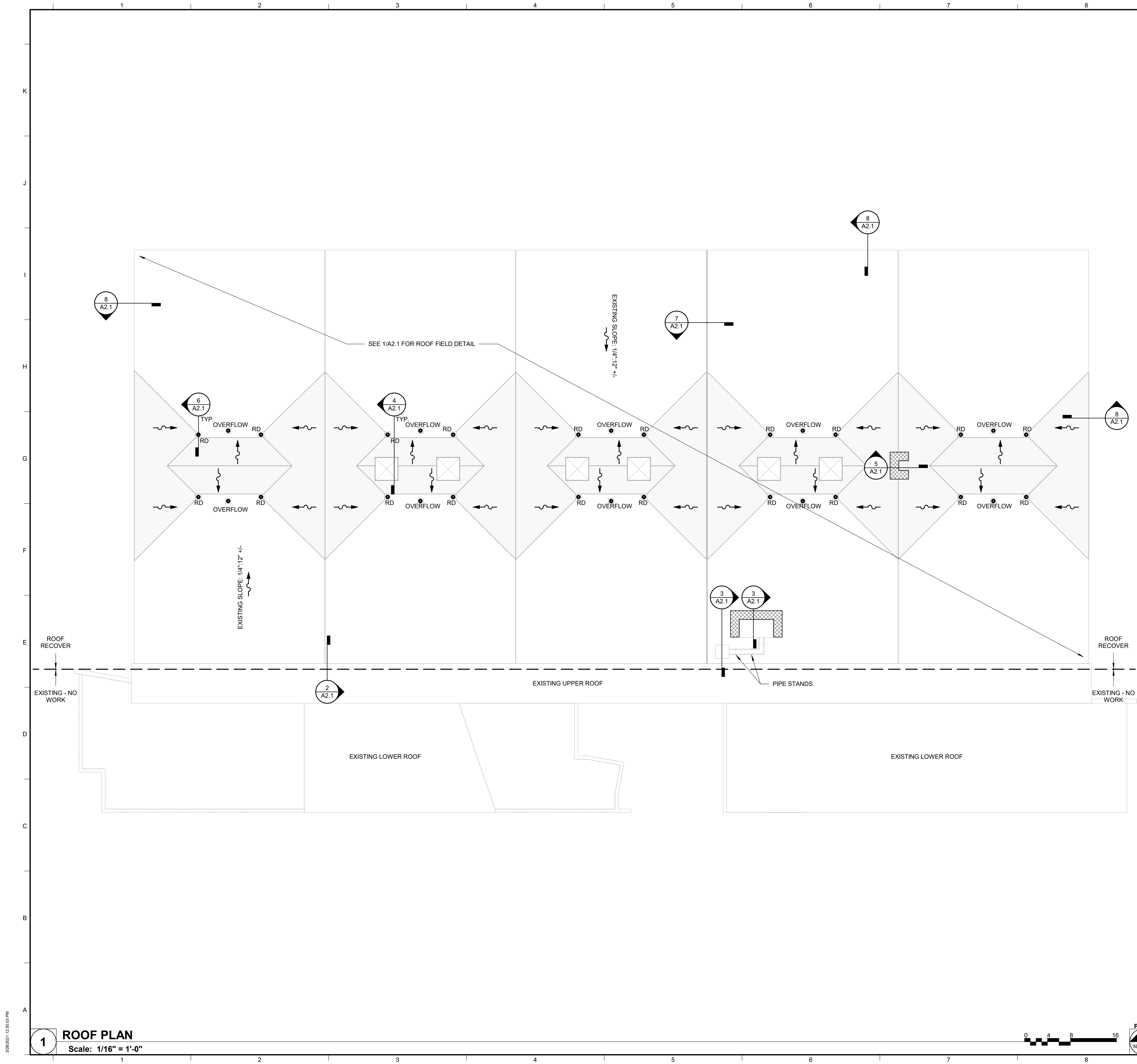
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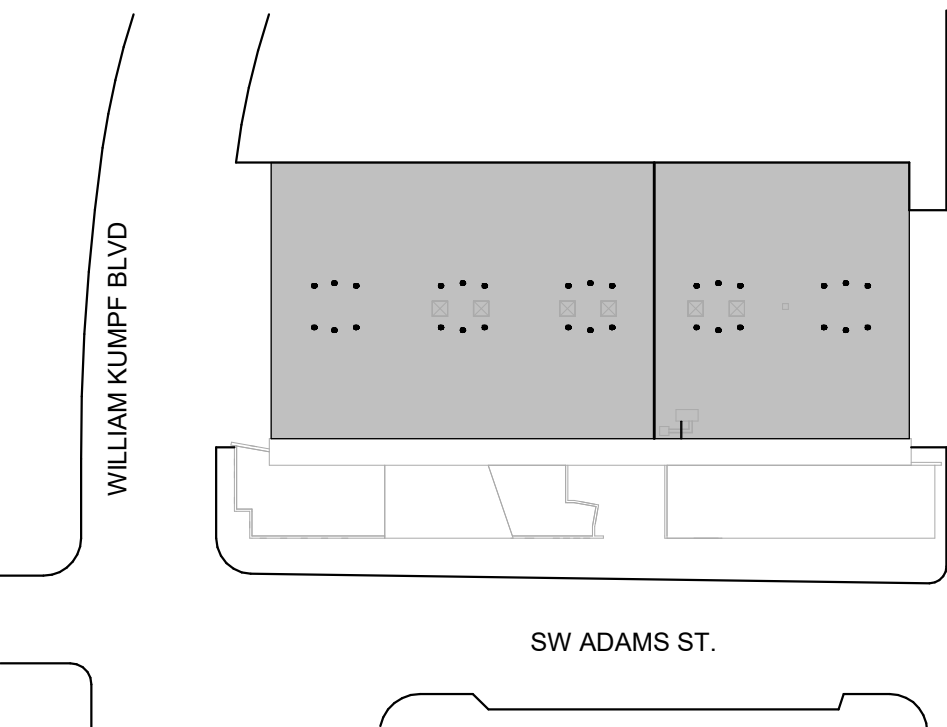


ROOF GENERAL NOTES

- A. VERIFY DIMENSIONS IN FIELD PRIOR TO BEGINNING CONSTRUCTION.
- B. PROVIDE TAPERED INSULATION WHERE INDICATED OR REQUIRED TO PROVIDE POSITIVE DRAINAGE TO ROOF DRAINS AT A MINIMUM 1/4" PER FOOT.
- C. ROOFING COMPONENTS MAY VARY DEPENDING ON ROOFING MANUFACTURER. INSTALL A COMPLETE CODE COMPLIANT AND WARRANTED ROOFING SYSTEM BASED ON THE SPECIFIED ROOFING MANUFACTURERS WRITTEN INSTRUCTIONS AND INSTALLATION GUIDELINES.
- D. ROOF AREAS MUST HAVE POSITIVE DRAINAGE UNLESS SHOWN OTHERWISE. NO PONDING OF WATER OVER 1/8" IN DEPTH WILL BE ACCEPTED AT ROOF DRAINS. PROVIDE TAPERED INSULATION TO ACHIEVE SLOPES INDICATED.
- E. COORDINATE ROOF PENETRATIONS WITH ROOFING CONTRACTOR PRIOR TO INSTALLATION OF ROOF SYSTEM.
- F. PROVIDE STAINLESS STEEL FLASHING MATERIAL UNLESS OTHERWISE NOTED OR SHOWN.
- G. ONCE ROOF WORK BEGINS, MAINTAIN A WATERTIGHT ROOF SYSTEM.
- H. PROVIDE WATER TEST TO ASSURE UPON COMPLETION OF ROOF WORK. GUTTERS, DOWNSPOUTS AND ROOF DRAINS ARE CLEAN AND CLEAR OF DEBRIS AND PROVIDE UNOBSTRUCTED, FREE FLOW OF WATER.
- I. PROVIDE ROOF PENETRATIONS PER MANUFACTURER'S RECOMMENDATIONS AND NRCA RECOMMENDATION
- J. SITE BELOW ROOFWORK WILL BE OCCUPIED THROUGHOUT THE PROJECT. COORDINATE DISRUPTIONS WITH OWNER. PROVIDE TEMPORARY BARRIERS AT AT-GRADE ROOF ACCESS LOCATIONS AND WHERE WORK TO GRADE OCCURS.

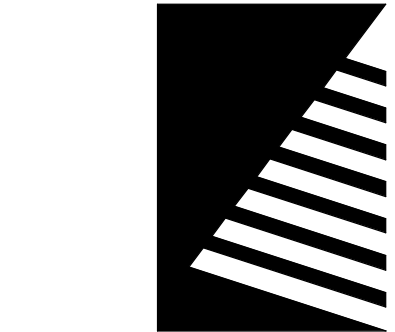
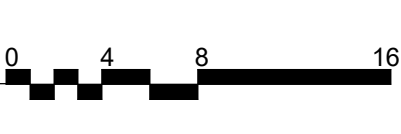
ROOF LEGEND

- EXISTING TAPERED INSULATION
- INDICATES ROOF SLOPE
- WALKWAY PADS



KEYPLAN

1 ROOF PLAN  
Scale: 1/16" = 1'-0"



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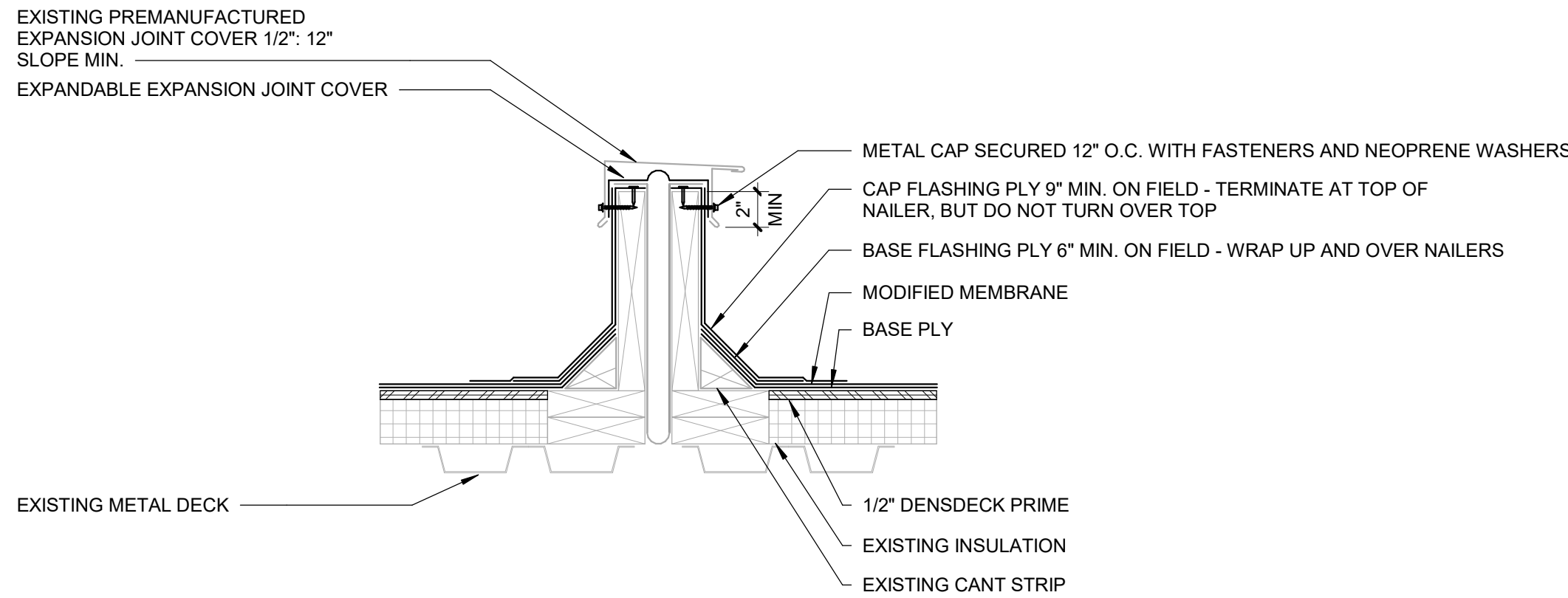
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### EXPANSION JOINT

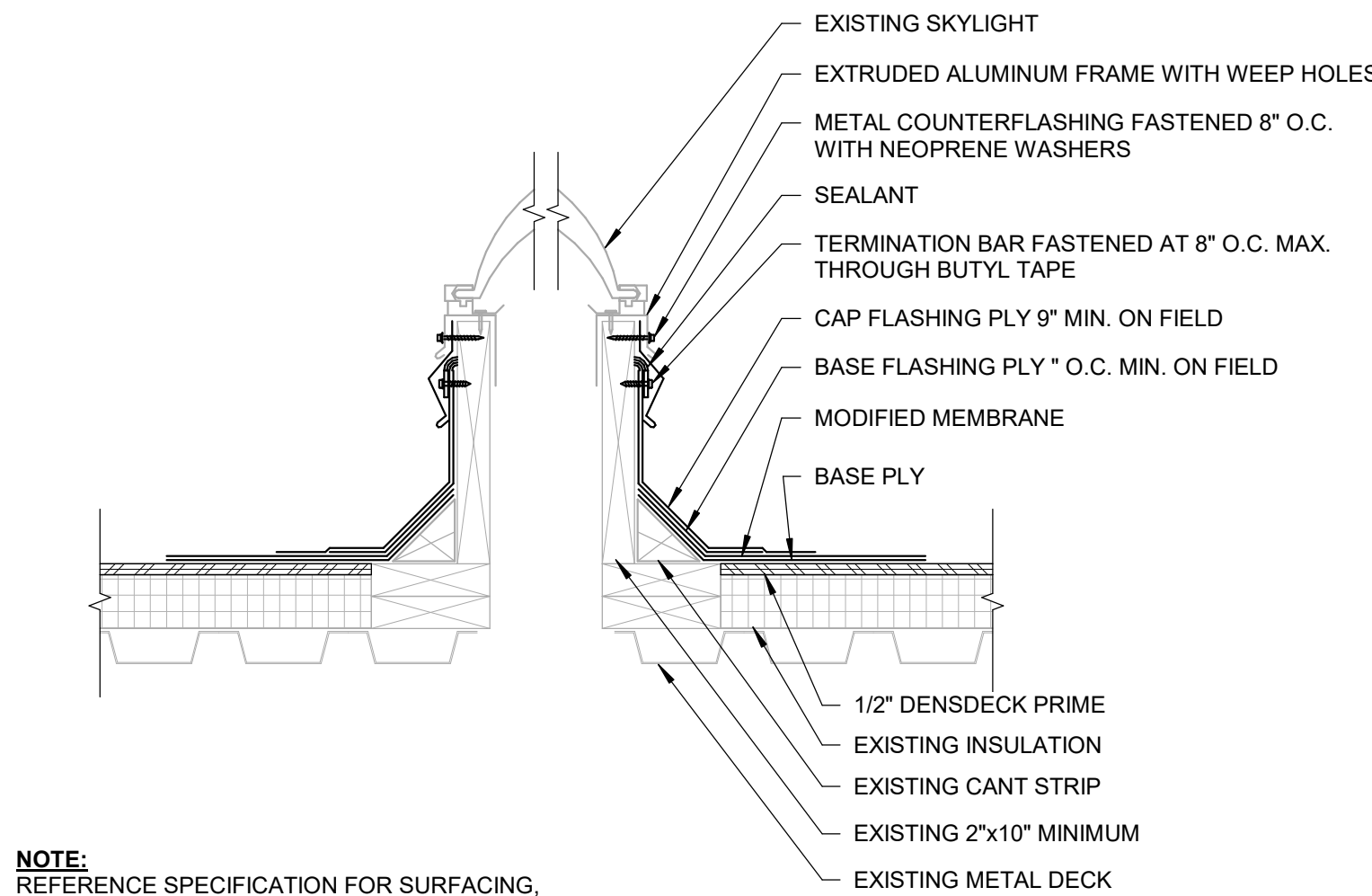
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### SKYLIGHT DETAIL

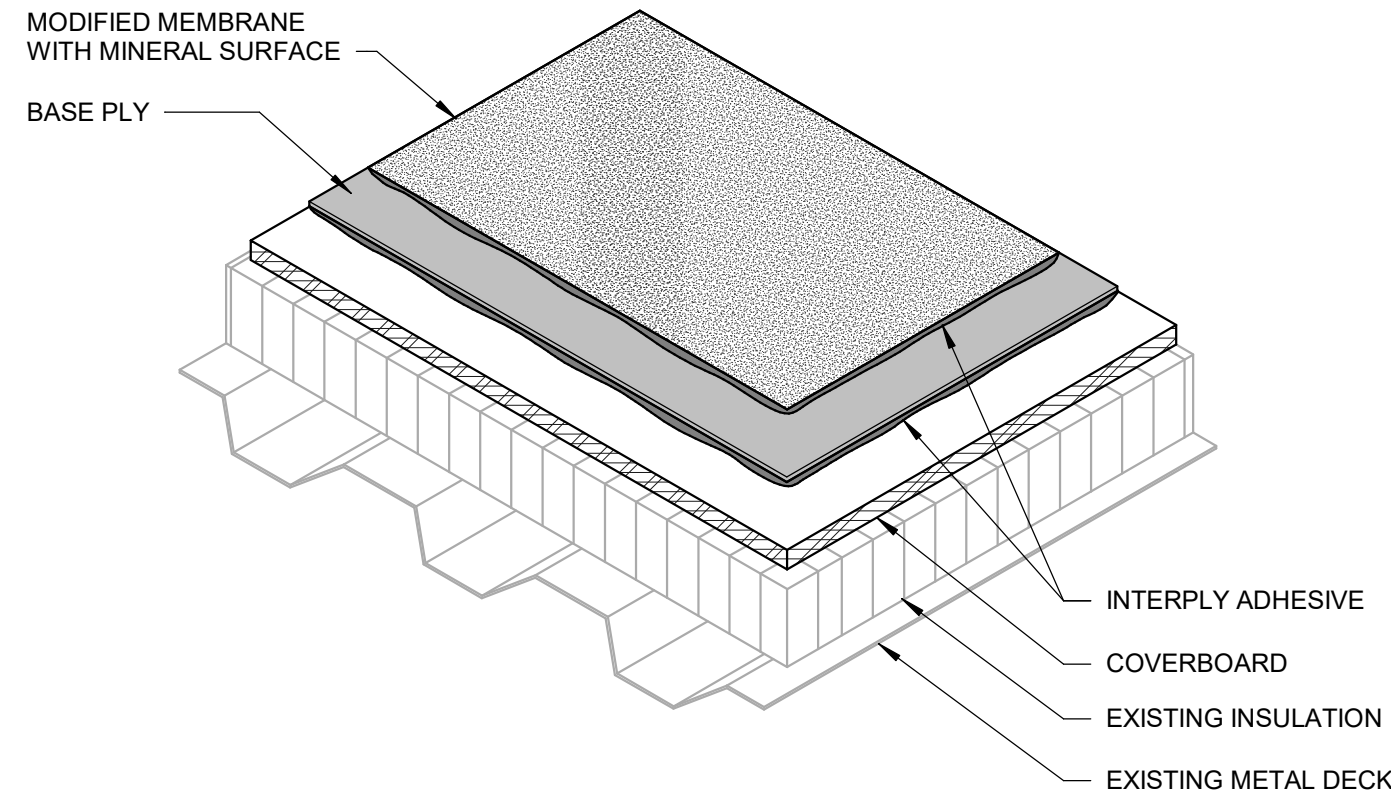
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### ROOF FIELD DETAIL

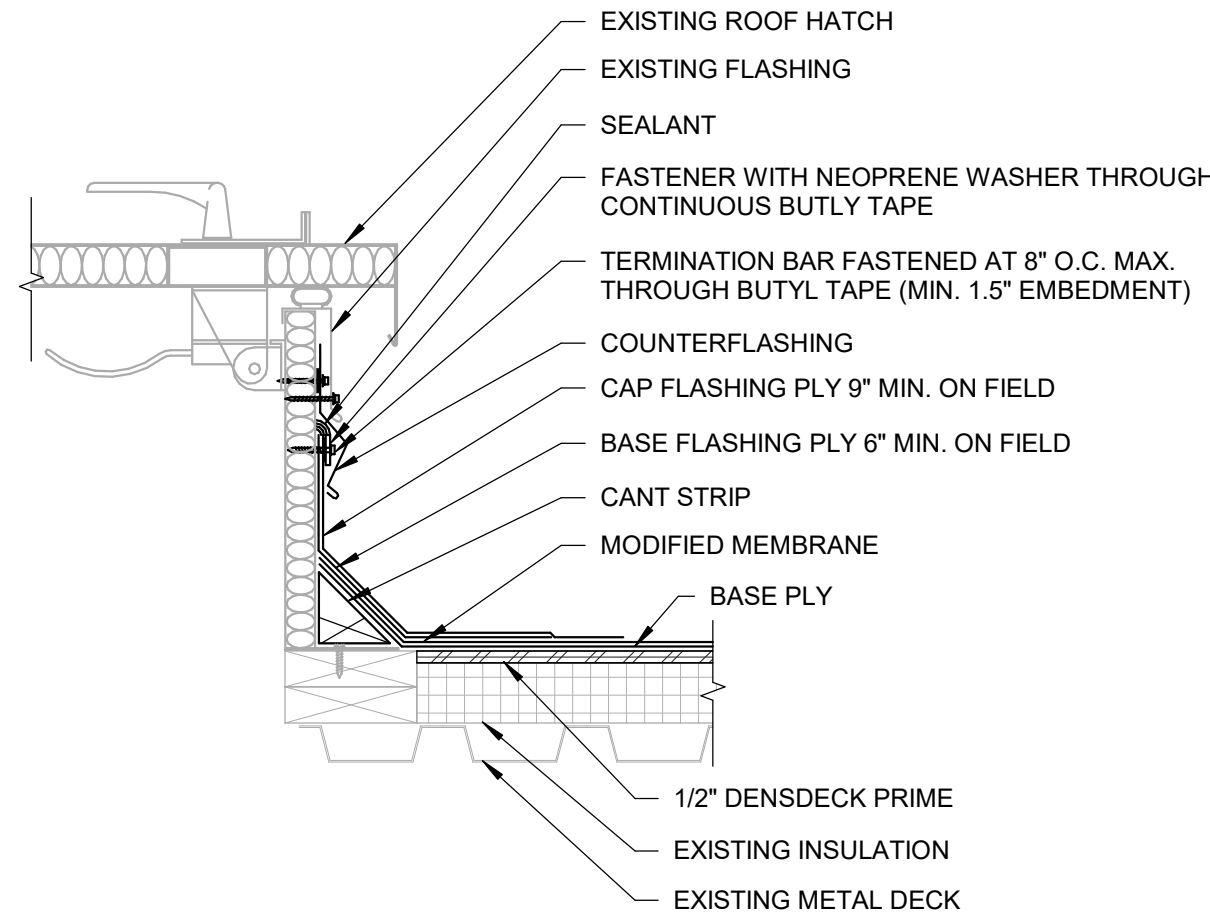
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### ROOF HATCH DETAIL

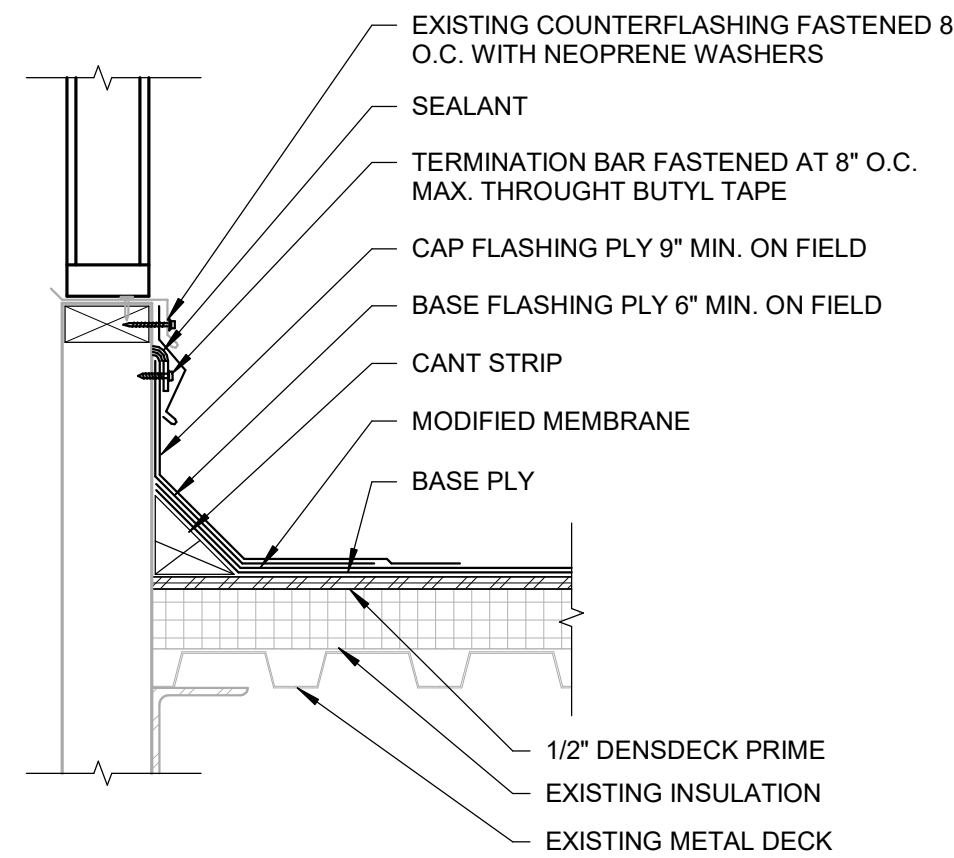
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### ROOF COUNTERFLASHING DETAIL

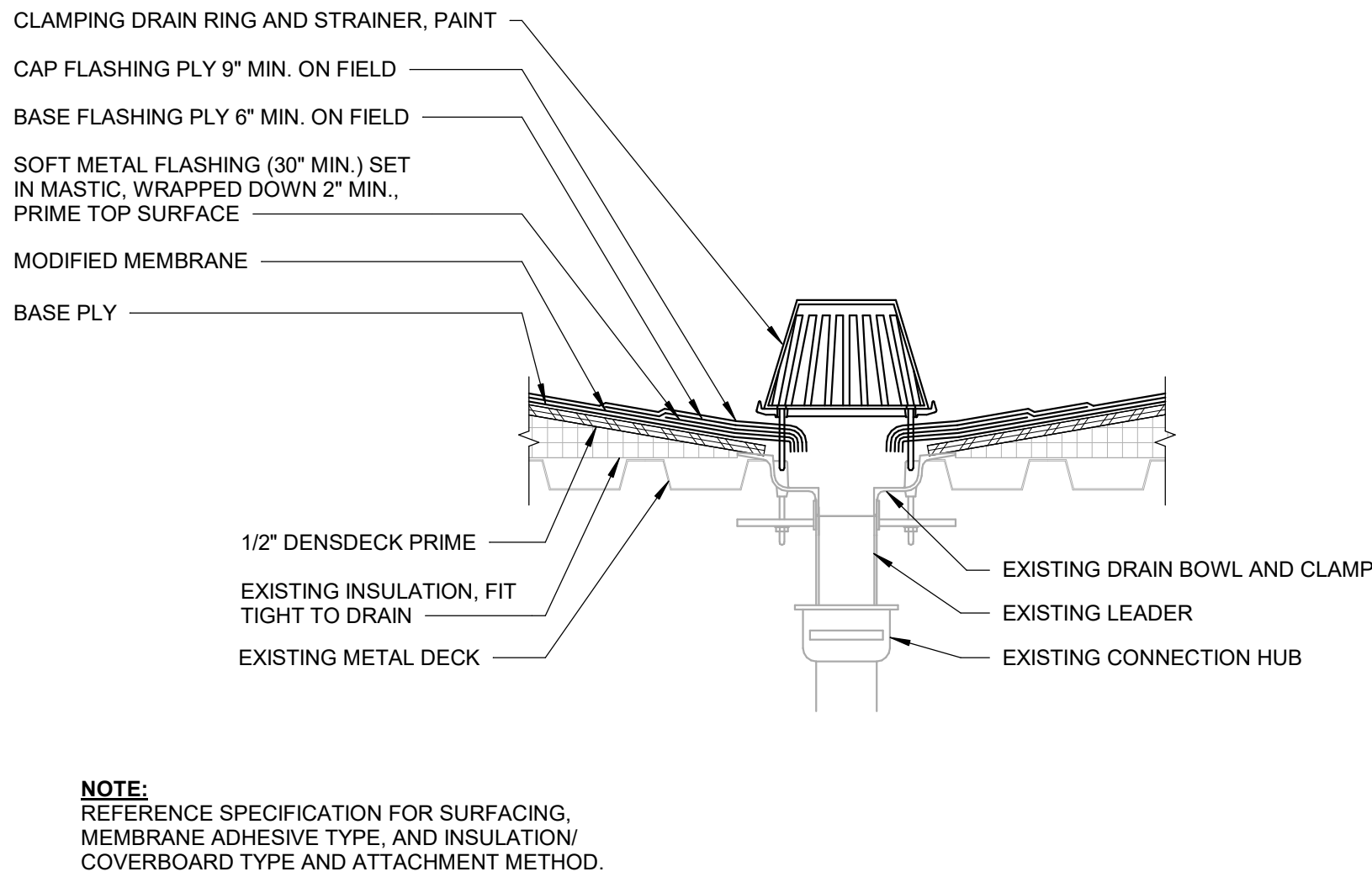
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### ROOF DRAIN DETAIL

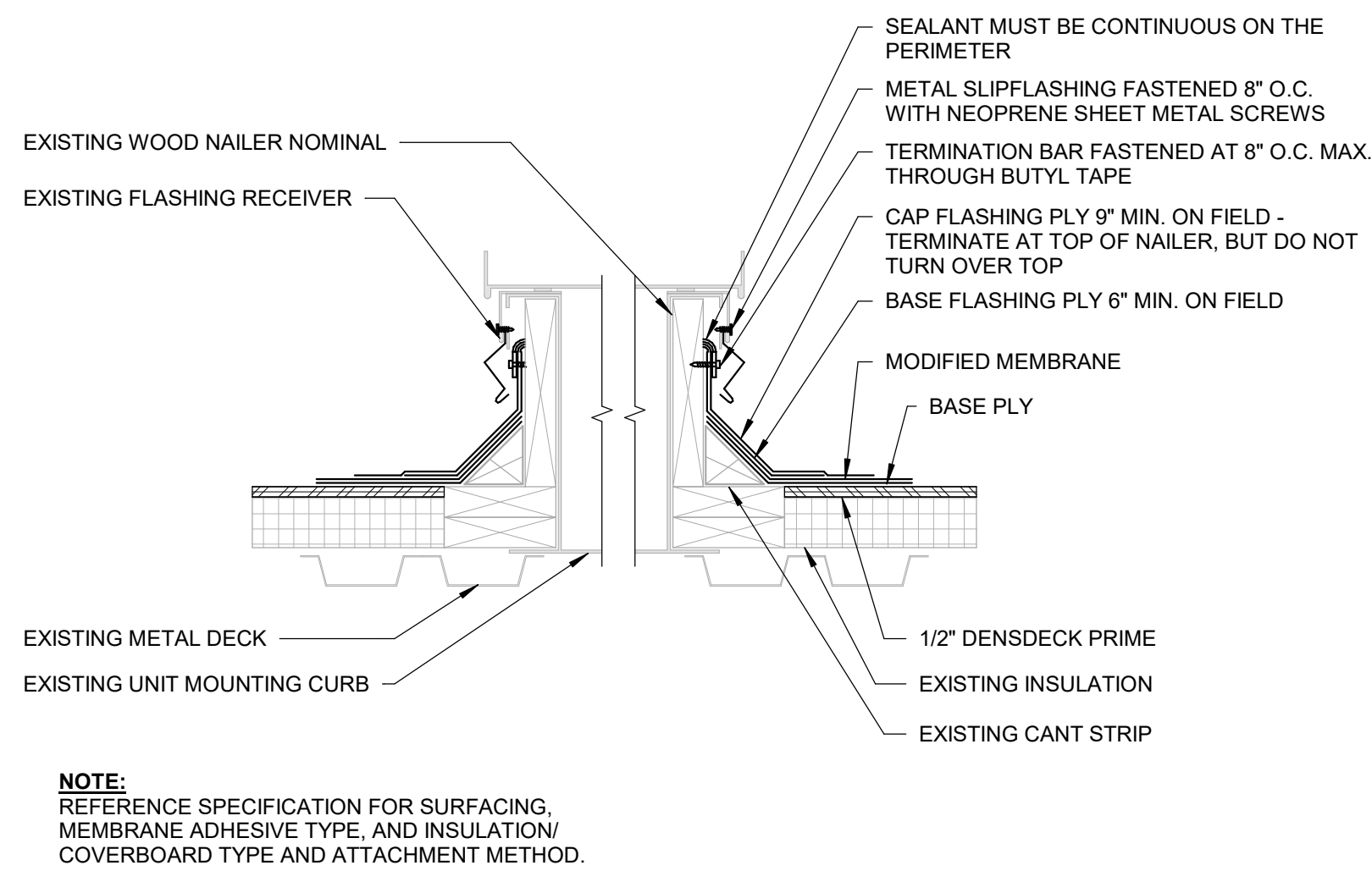
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### CURB DETAIL

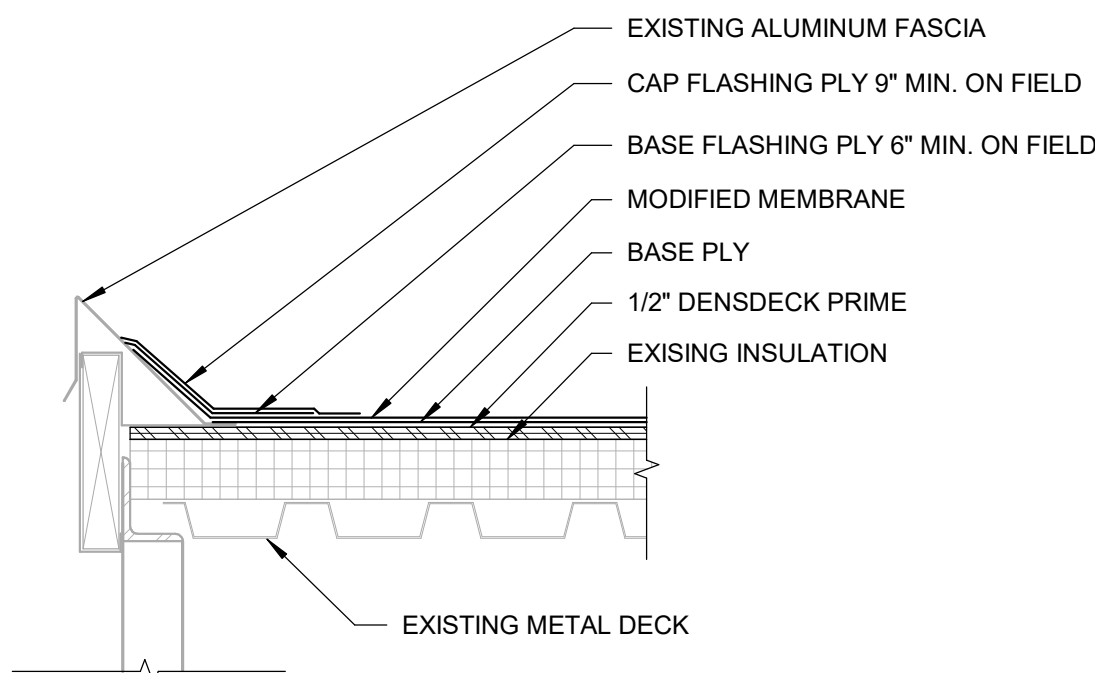
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### METAL EDGE

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



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