

VENTURA COLLEGE LEARNING RESOURCE CENTER RE-ROOF

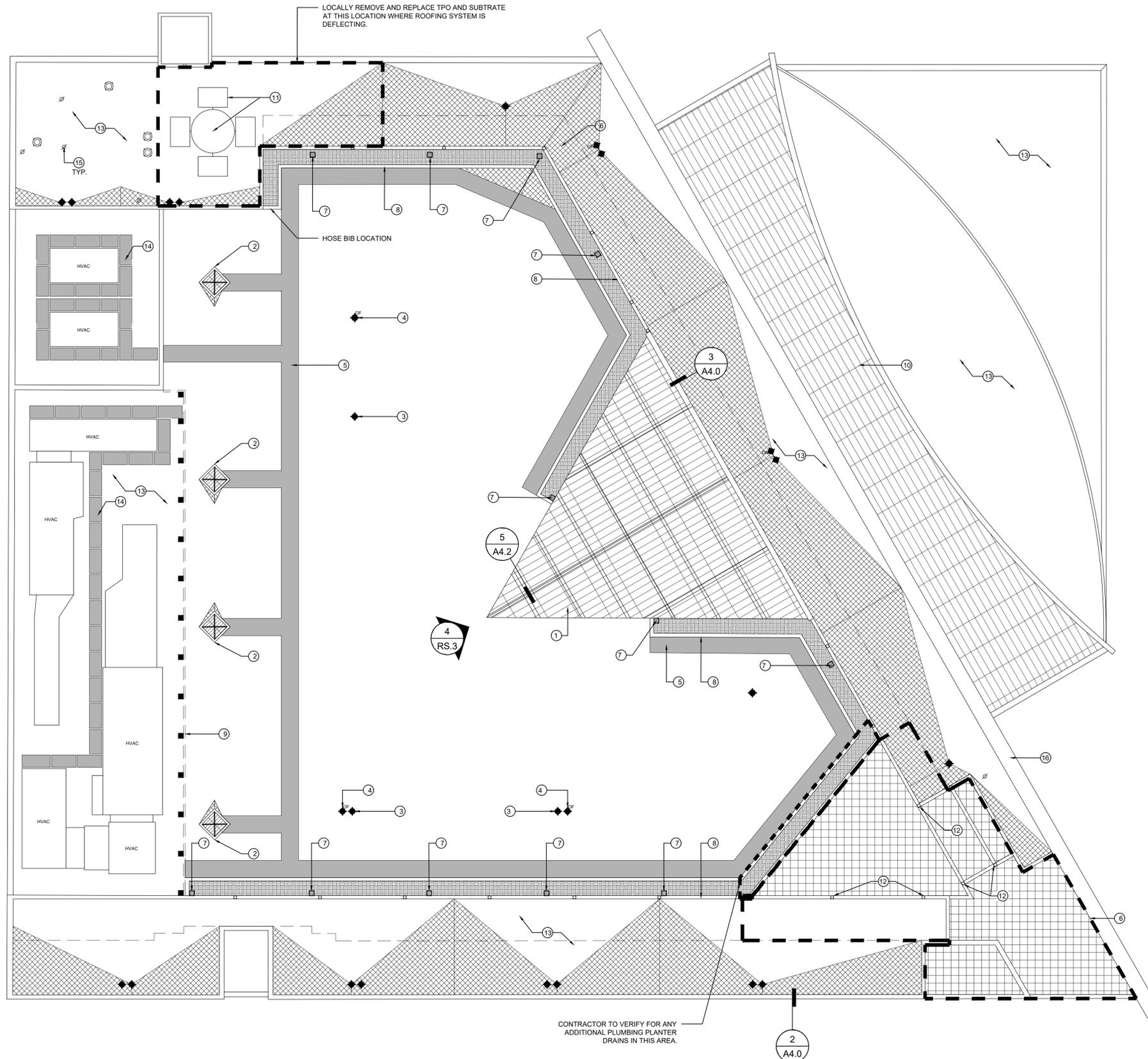


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805-289-6286 P
venturacollege.edu

1/27/26
Project: 240378

BID SET
G0.0



- KALWALL SYSTEM
- WALKPADS
- TAPERED INSULATION/ CRICKET SEE DETAIL 1/A4.1
- PLANTING AREA
- SKYLIGHT WITH KALWALL SYSTEM
- EXIST. ROOF DRAIN
- OVERFLOW DRAIN
- SCREEN WALL
- WALL BELOW
- GALV. STEEL COLUMN
- HVAC
- MECH. EQUIP.
- CURB MOUNTED VENT
- PLUMBING VENT
- PLANTER DRAIN

GENERAL LEGEND

- 1 (E) KALWALL SYSTEM, TO BE REPLACE IN KIND. SEE DETAIL 5/A4.2
- 2 (E) PYRAMID SKYLIGHT WITH KALWALL SYSTEM, TO BE REPLACE IN KIND, SEE DETAIL 5/A4.1
- 3 (E) ROOF DRAIN TO REMAIN, PROTECT IN PLACE. CLEAR ALL DRAINS AND TEST TO ENSURE THEY ARE FULLY FUNCTIONAL.
- 4 (E) O.F. ROOF DRAIN TO REMAIN, PROTECT IN PLACE. CLEAR ALL DRAINS AND TEST TO ENSURE THEY ARE FULLY FUNCTIONAL.
- 5 (E) WALKING PADS, PROTECT IN PLACE.
- 6 REMOVE (E) PORCELAIN FLOOR TILE TO DETERMINE EXTENT OF LEAKS IN THIS AREA. REPAIR LEAKS WITH IN-KIND MATERIAL AND REPLACE TILE IN-KIND.
- 7 WITH PLANTER REMOVAL, CAP OFF (E) IRRIGATION SYSTEM & (E) PLANTER DRAINS.
- 8 (E) PLANTER WALL TO BE REMOVED (RE: DETAIL 15/A4.0).
- 9 (E) MECHANICAL SCREEN TO REMAIN, PROTECT IN PLACE.
- 10 (E) TRANSCURVE SKYLIGHT TO BE REPLACED IN-KIND. SEE DETAIL 5/A4.3 & 5/A4.4
- 11 REMOVE (E) SATELLITE DISH & ALL ASSOCIATED ITEMS AND REPLACE TPO AND SUBSTRATE WHERE ROOFING SYSTEM IS DEFLECTING.
- 12 (E) GALVANIZED STEEL COLUMNS, REPLACE (E) FLASHING MEMBRANE WITH A LIQUID FLASHING MEMBRANE. SEE DETAIL 7/A4.0 (APPLICABLE TO ALL PENETRATIONS OF THE ROOF SYSTEM, INCLUDING THE MECHANICAL AREAS).
- 13 REPLACE TPO FLASHING SYSTEM AND SEALS AT EDGES SUCH AS ROOF TO WALL CONDITIONS AND OTHER VERTICAL SURFACES. THESE ROOFS NEED TO BE WATER TESTED TO ENSURE NO FURTHER LEAKS ARE PRESENT.
- 14 (N) WALKPADS AT MECHANICAL AREA. SEE DETAIL 8/A4.0
- 15 REPLACE ALL PIPE PENETRATION SEALANTS. SEE DETAIL 12/AD4.0
- 16 REMOVE LOW VOLTAGE BIRD ROOSTING PREVENTION MATERIALS AND SEAL IF NECESSARY ALONG THE PARAPET.

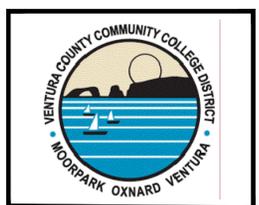


KEY NOTES



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ISSUED FOR REVIEW

ROOF PLAN

A1.0

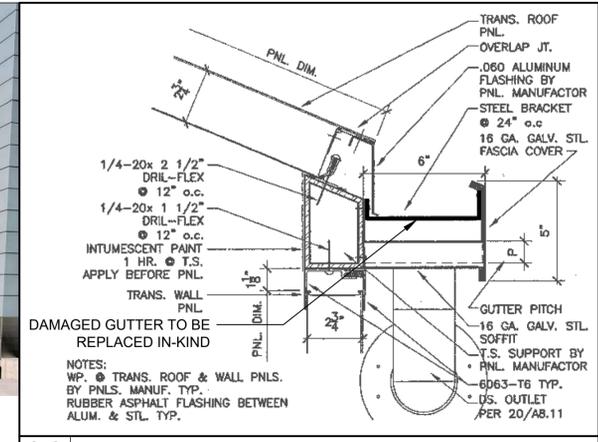


4



8

9



16 SKYLIGHT/TRANS, WALL PANEL DETAIL @ LOBBY
3" = 1'-0"



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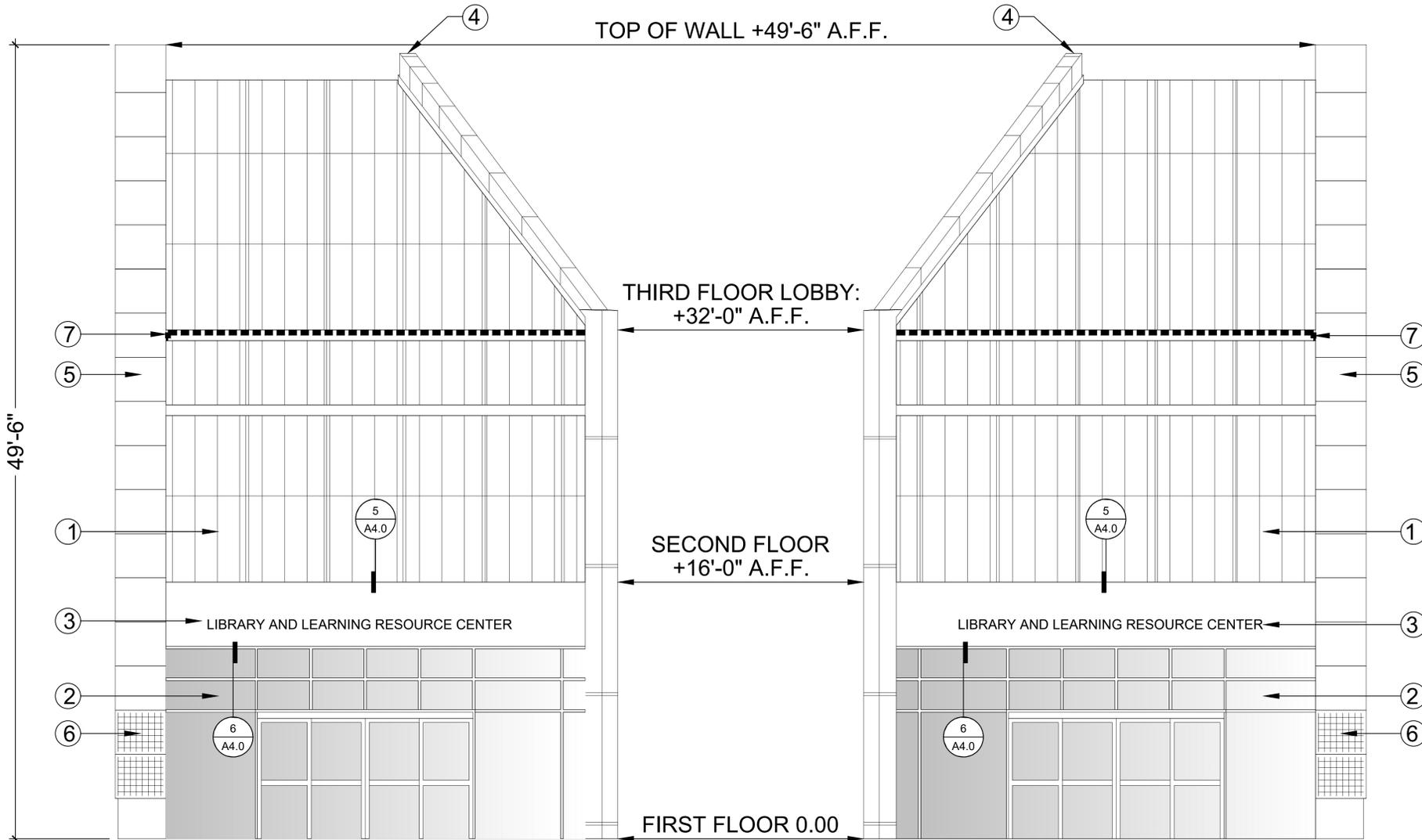
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ELEVATIONS

A2.0



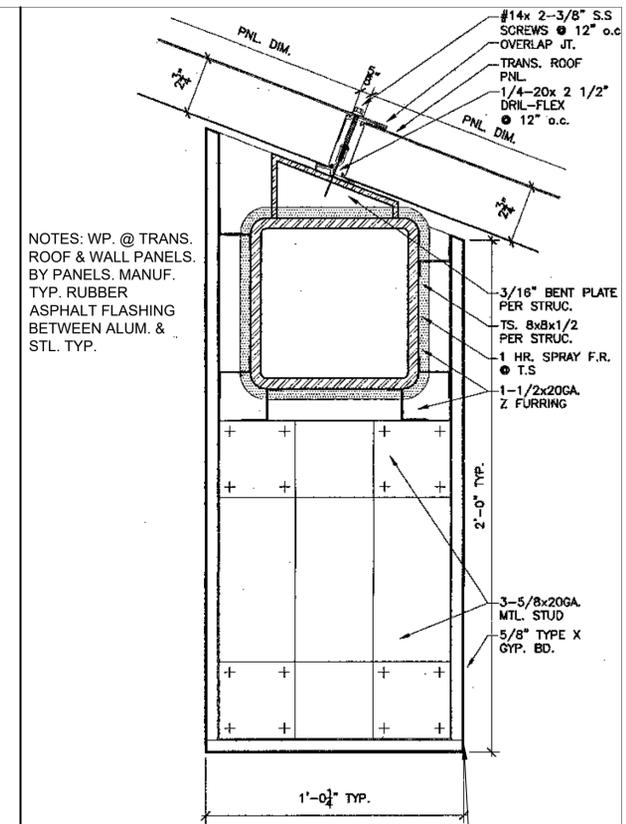
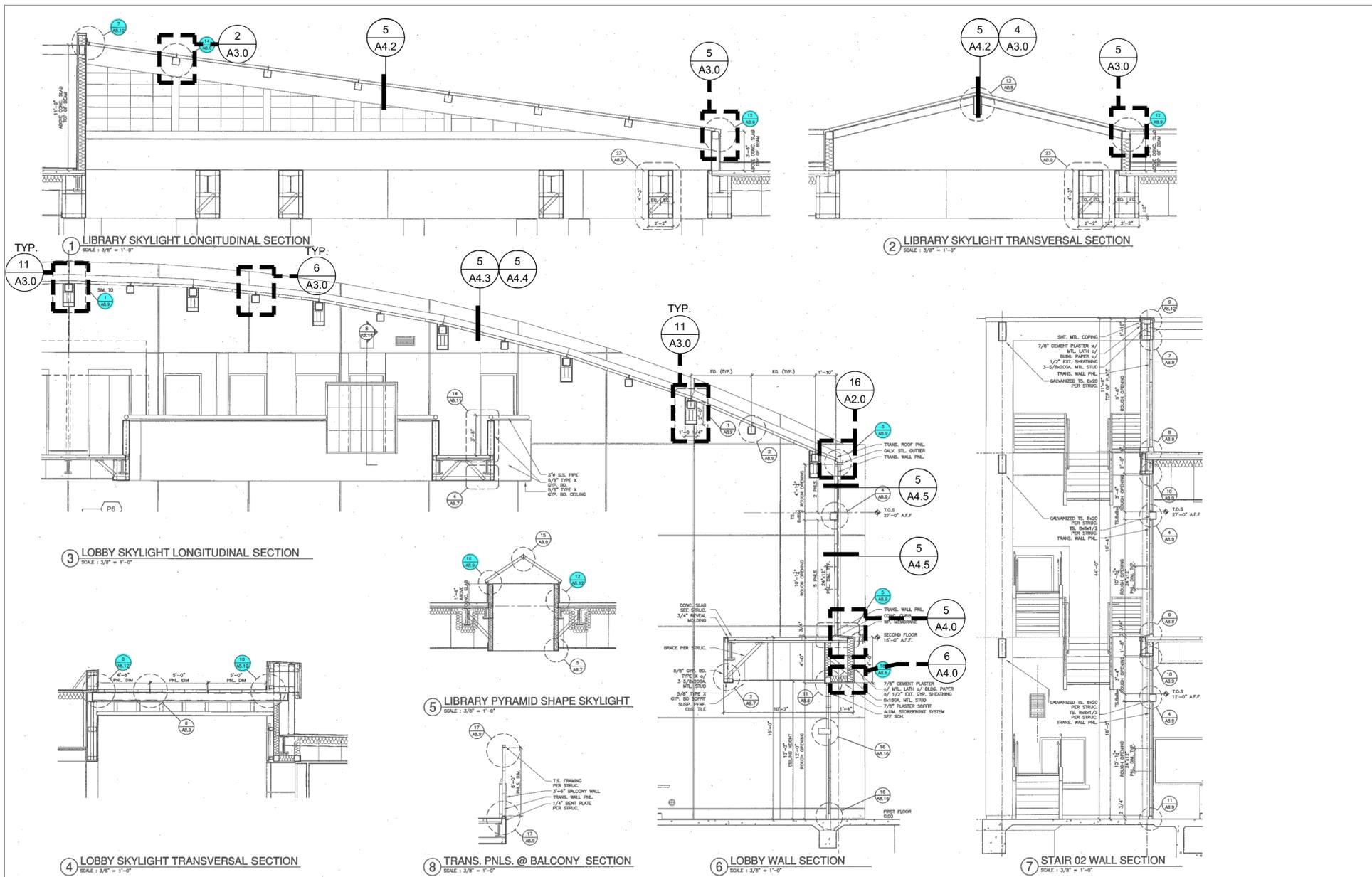
**PARTIAL
SOUTH-WEST ELEVATION**

**PARTIAL
NORTH-EAST ELEVATION**

5 EXTERIOR ELEVATIONS
SCALE: 1/4"=1'-0"

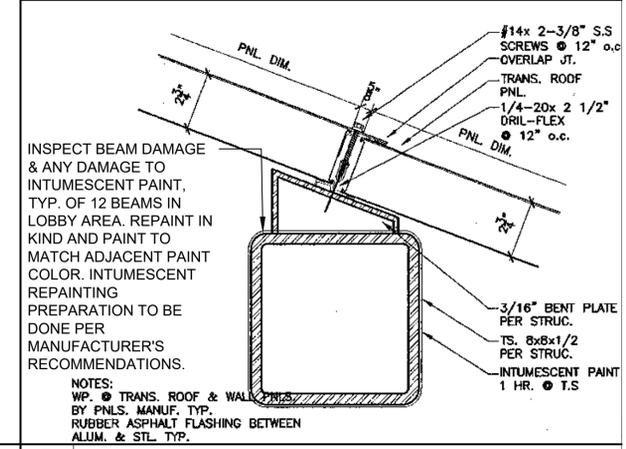
1 KEY NOTES

- 1 (E) KALWALL SYSTEM, TO BE REPLACE IN KIND, SEE DETAIL S/A4.5
- 2 (E) ALUMINUM STOREFRONT SYSTEM, PROTECT IN PLACE.
- 3 REPAIR (E) PLASTER, REMOVE AND REINSTALL PIN LETTER SIGNS & PAINT PLASTER TO MATCH
- 4 DEMO (E) COPING, (E) HT UNDERLAYMENT, (E) STUCCO DOWN TO SUBSTRATE, (E) REGLET AND (E) COUNTER FLASHING AND REPLACE IN-KIND, SEE DETAIL 2/A4.0
- 5 (E) METAL CLADDING PANEL OVER BUILDING PAPER OVER 1/2" TH. EXTERIOR GYPSUM SHEATHING OVER METAL FRAMING, PROTECT IN PLACE.
- 6 (E) PERFORATED METAL CLADDING PANEL OVER METAL FRAMING, PROTECT IN PLACE.
- 7 (E) GUTTER TO BE REPLACED IN KIND, SEE DETAIL 16/A2.0
- 8 REMOVE, PROTECT AND REINSTALL (E) METAL CLADDING PANEL FOR (N) KINGSPAN INSTALLATION
- 9 ROOFING SYSTEM AT WINDOW NEEDS TO BE REMOVED AND REPLACED, SEE DETAIL 11/A4.0

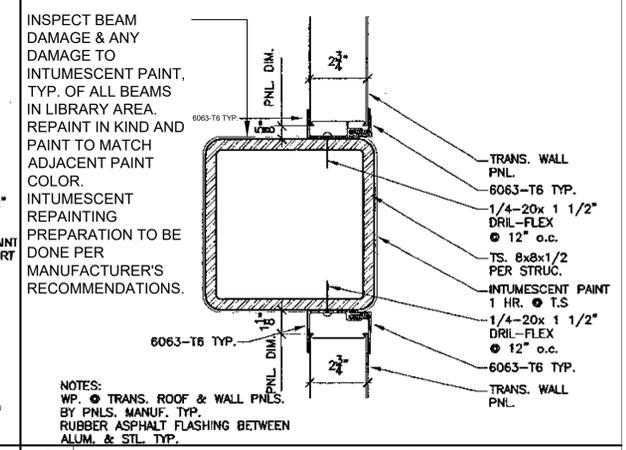


REMOVE GYP. BD. TO INSPECT BEAM DAMAGE AND ANY DAMAGE TO INTUMESCENT PAINT, TYPICAL OF 13 WRAPPED BEAMS IN LOBBY AREA. REPLACE IN KIND AND PAINT TO MATCH ADJACENT PAINT COLOR. INTUMESCENT REPAINTING PREPARATION TO BE DONE PER MANUFACTURER'S RECCOMENDATIONS.

11 SKYLIGHT DETAIL @ LOBBY
3" = 1'-0"



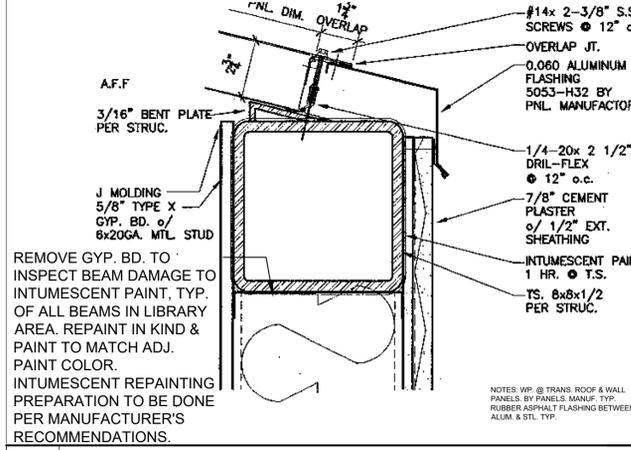
6 SKYLIGHT DETAIL @ LOBBY
3" = 1'-0"



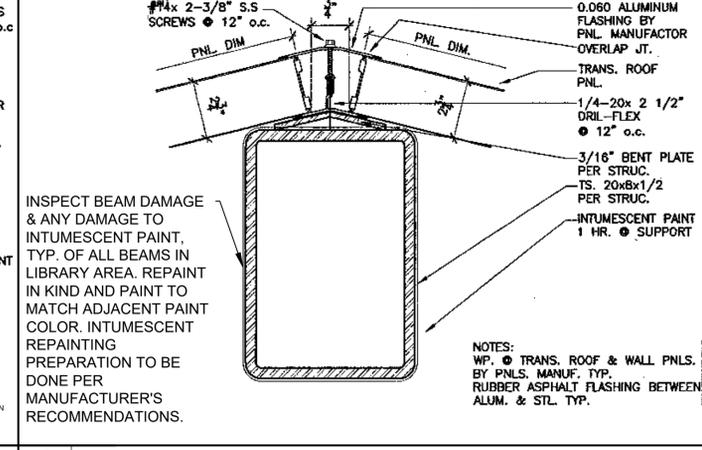
1 TRANS. WALL PANEL DETAIL @ LOBBY
3" = 1'-0"

NOTE:
SEE SHEET RS.2 FOR STRUCTURAL BEAM SIZES, QUANTITIES AND LOCATIONS.

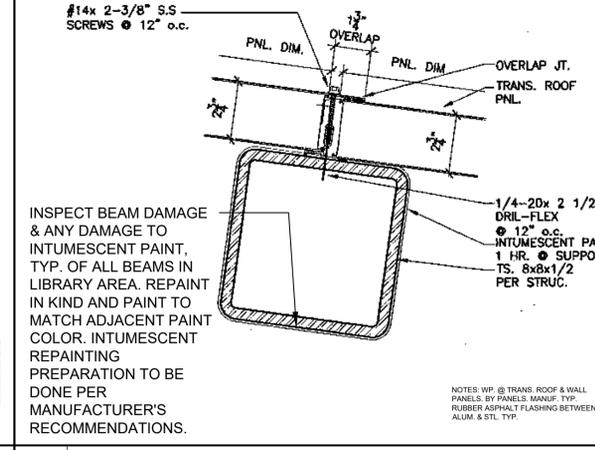
10 LIBRARY AND LOBBY SKYLIGHT SECTIONS
3/8" = 1'-0"



5 SKYLIGHT DETAIL @ LIBRARY
3" = 1'-0"



4 SKYLIGHT DETAIL @ LIBRARY
3" = 1'-0"

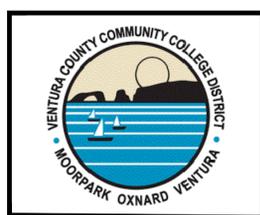


2 SKYLIGHT DETAIL @ LIBRARY
3" = 1'-0"



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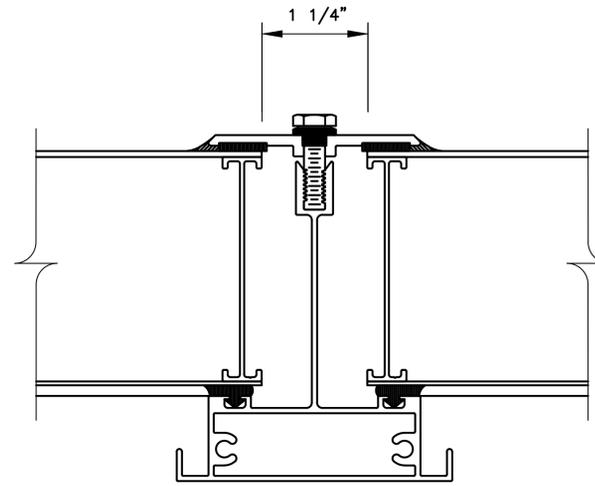


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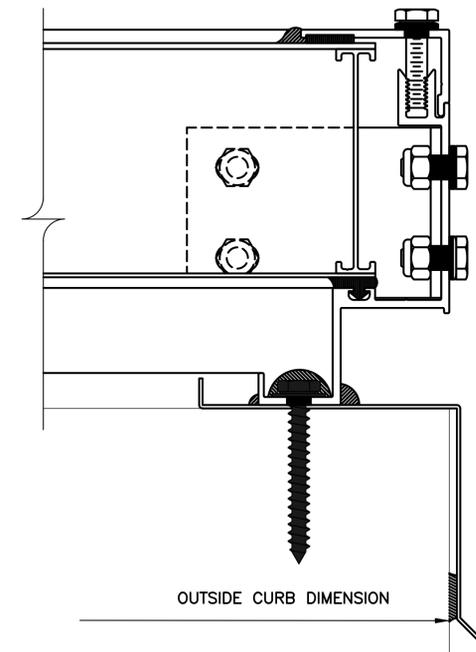
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SECTIONS

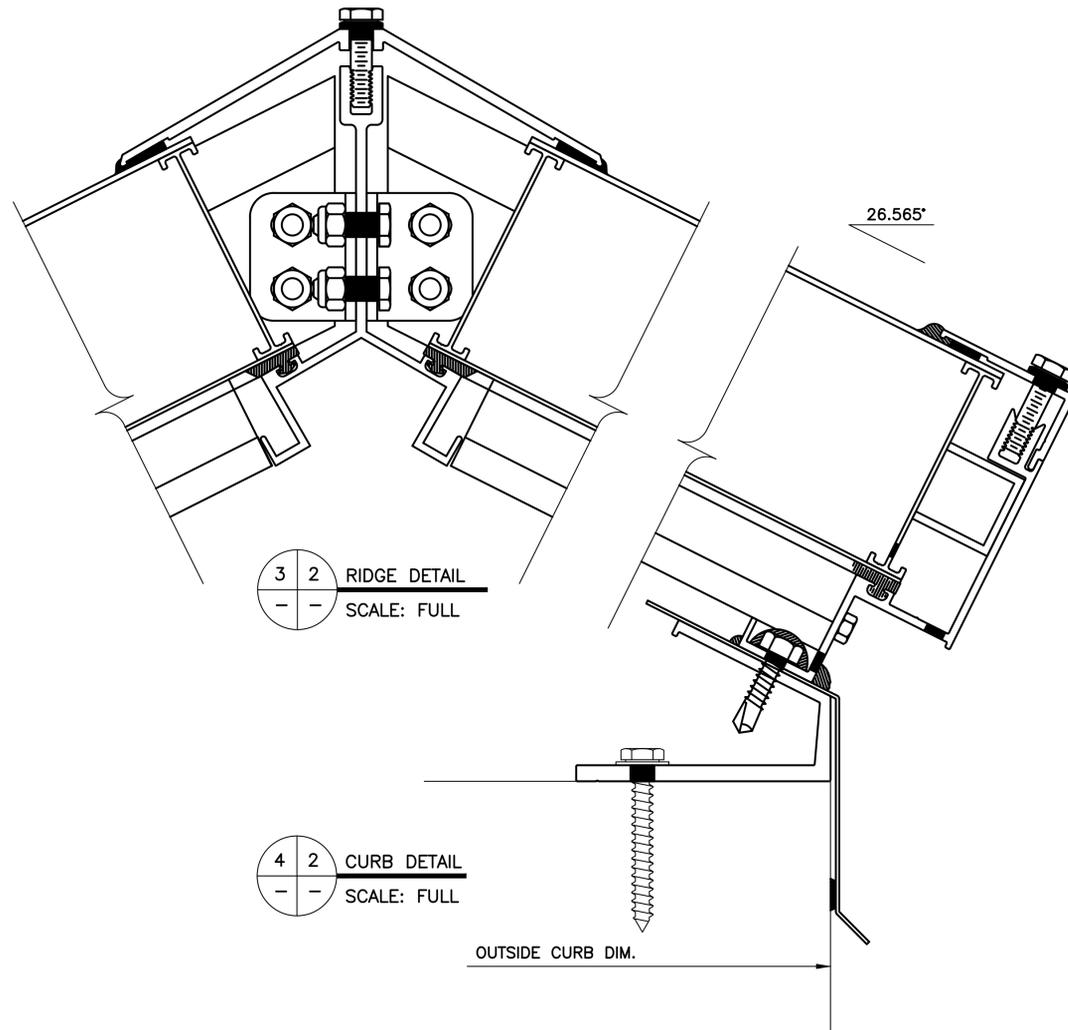
A3.0



1 2 RAFTER DETAIL
- - SCALE: FULL



2 2 JAMB DETAIL
- - SCALE: FULL



3 2 RIDGE DETAIL
- - SCALE: FULL

4 2 CURB DETAIL
- - SCALE: FULL



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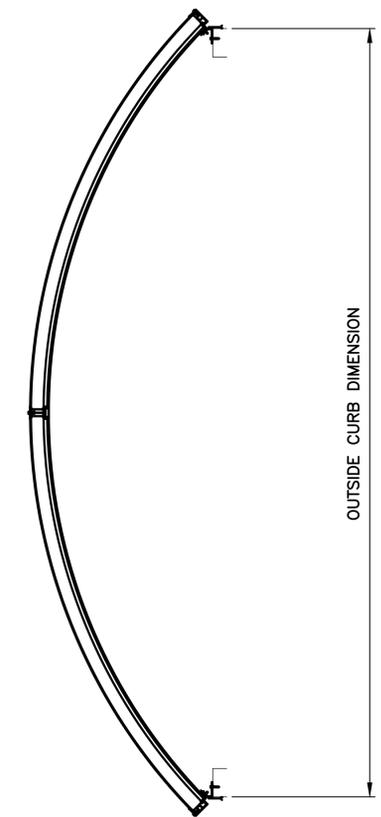
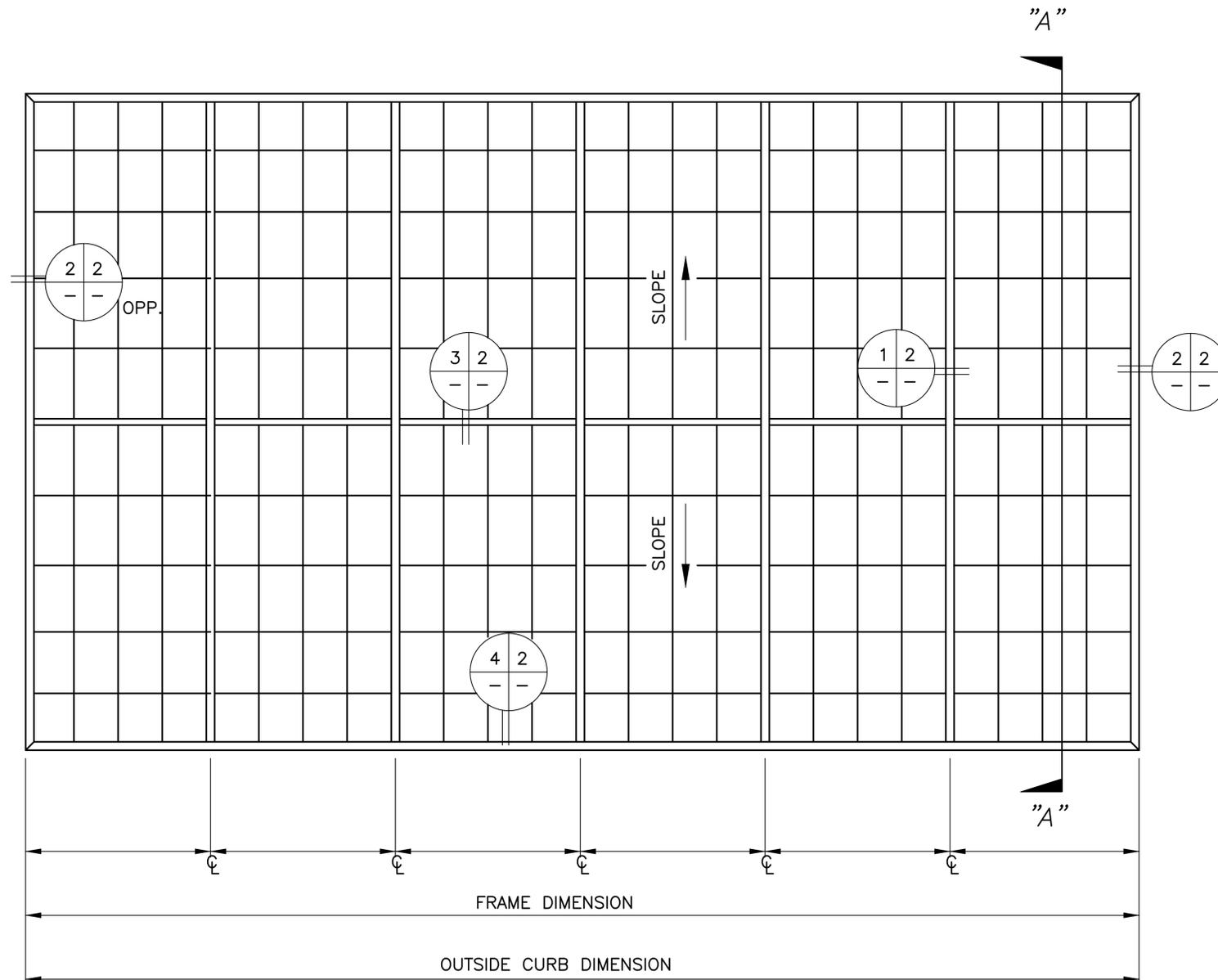
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(N) KINGSPAN GRIDSPAN
RIDGE SKYLIGHT DETAIL



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PLAN VIEW
NOT TO SCALE

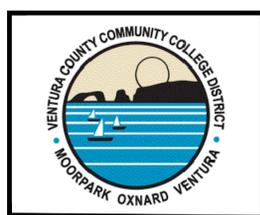


A SECTION VIEW
NOT TO SCALE



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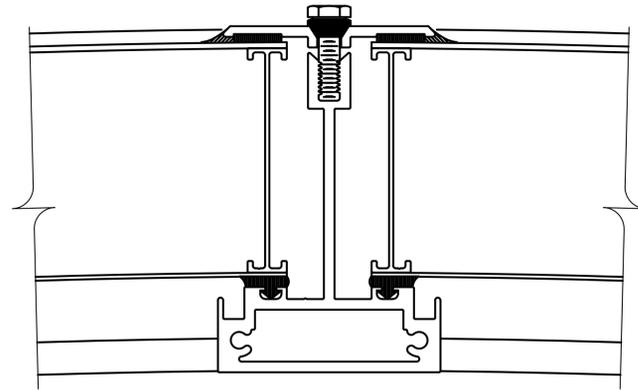
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(N) KINGSPAN
TRANSCURVE SKYLIGHT
DETAIL

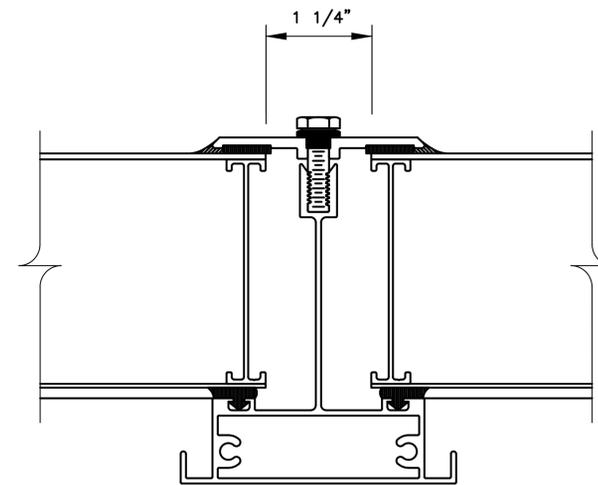
A4.3



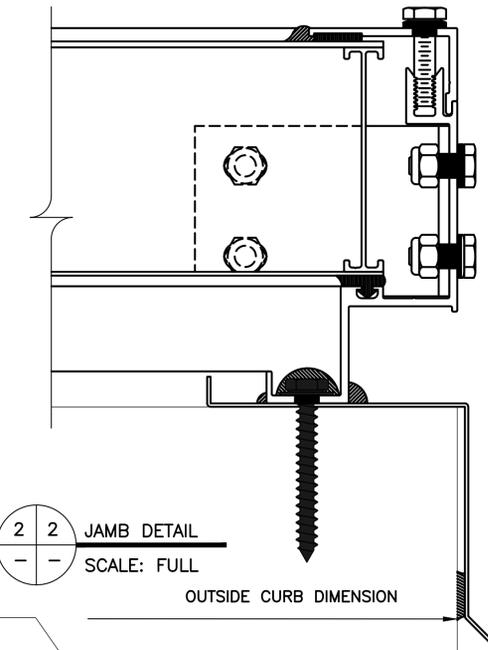
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3 2 PURLIN DETAIL
- - SCALE: FULL

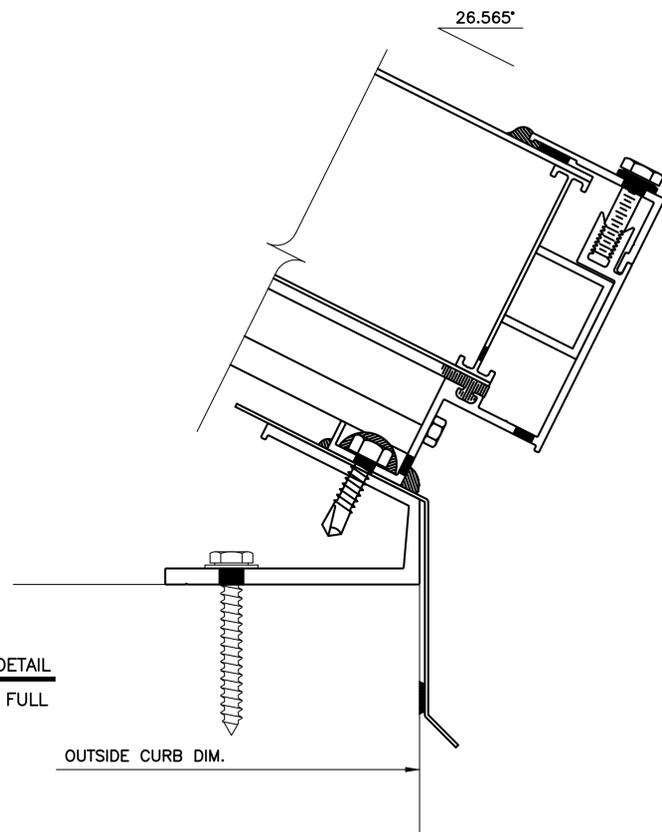


1 2 RAFTER DETAIL
- - SCALE: FULL

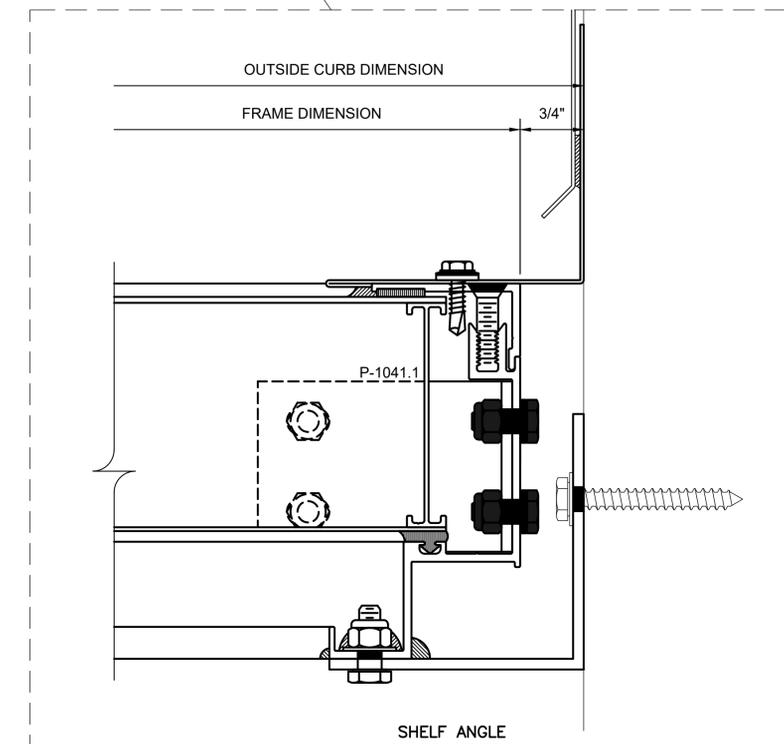


2 2 JAMB DETAIL
- - SCALE: FULL

ALTERNATE DETAIL:
W/ VERTICAL WALLS @ ENDS
(FULL SCALE)



4 2 CURB DETAIL
- - SCALE: FULL



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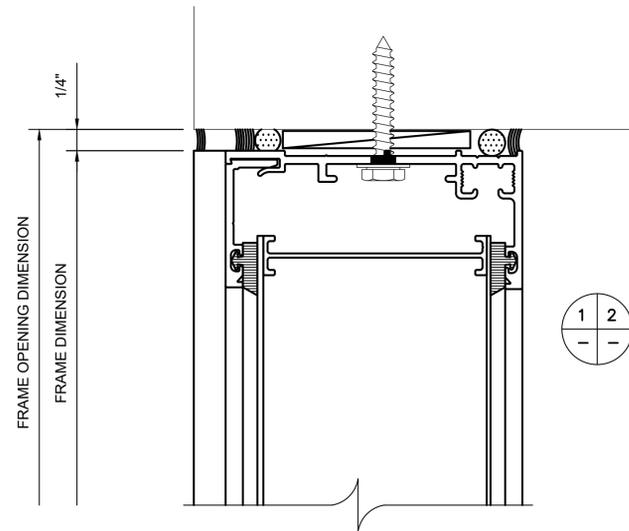


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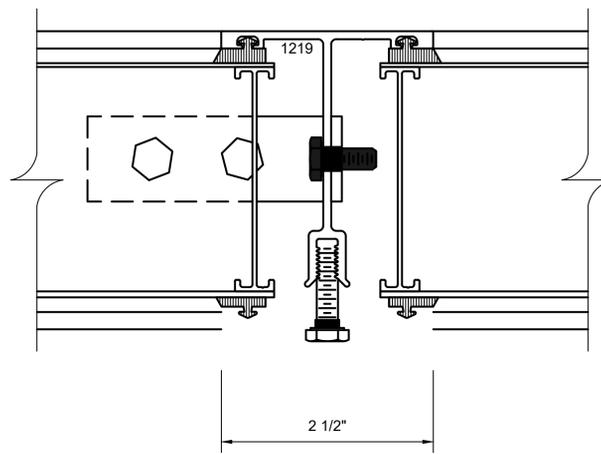
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(N) KINGSPAN
TRANSCURVE SKYLIGHT
DETAIL

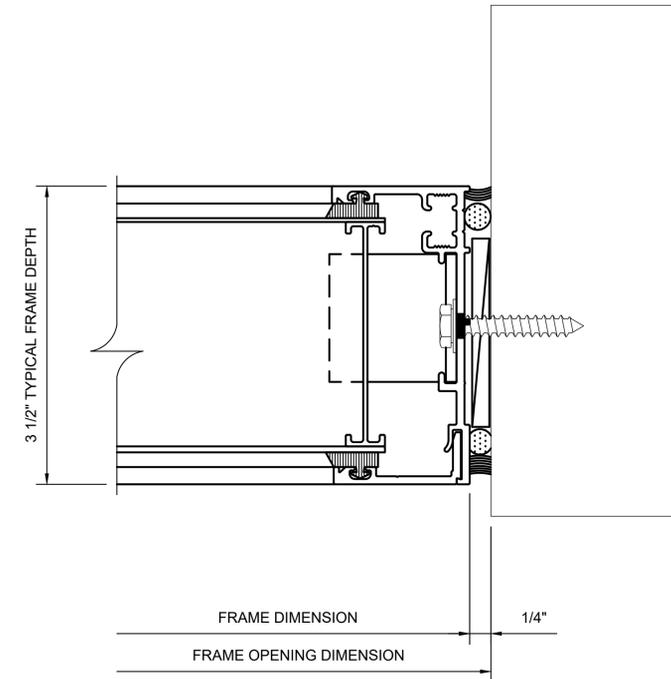
A4.4



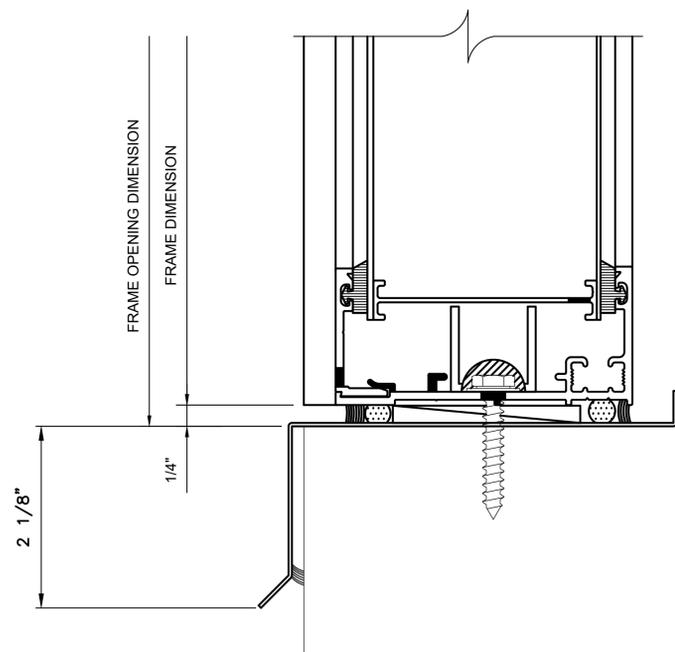
1 2 HEAD DETAIL
SCALE: FULL



3 2 MULLION DETAIL
SCALE: FULL



4 2 JAMB DETAIL
SCALE: FULL



2 2 SILL DETAIL
SCALE: FULL



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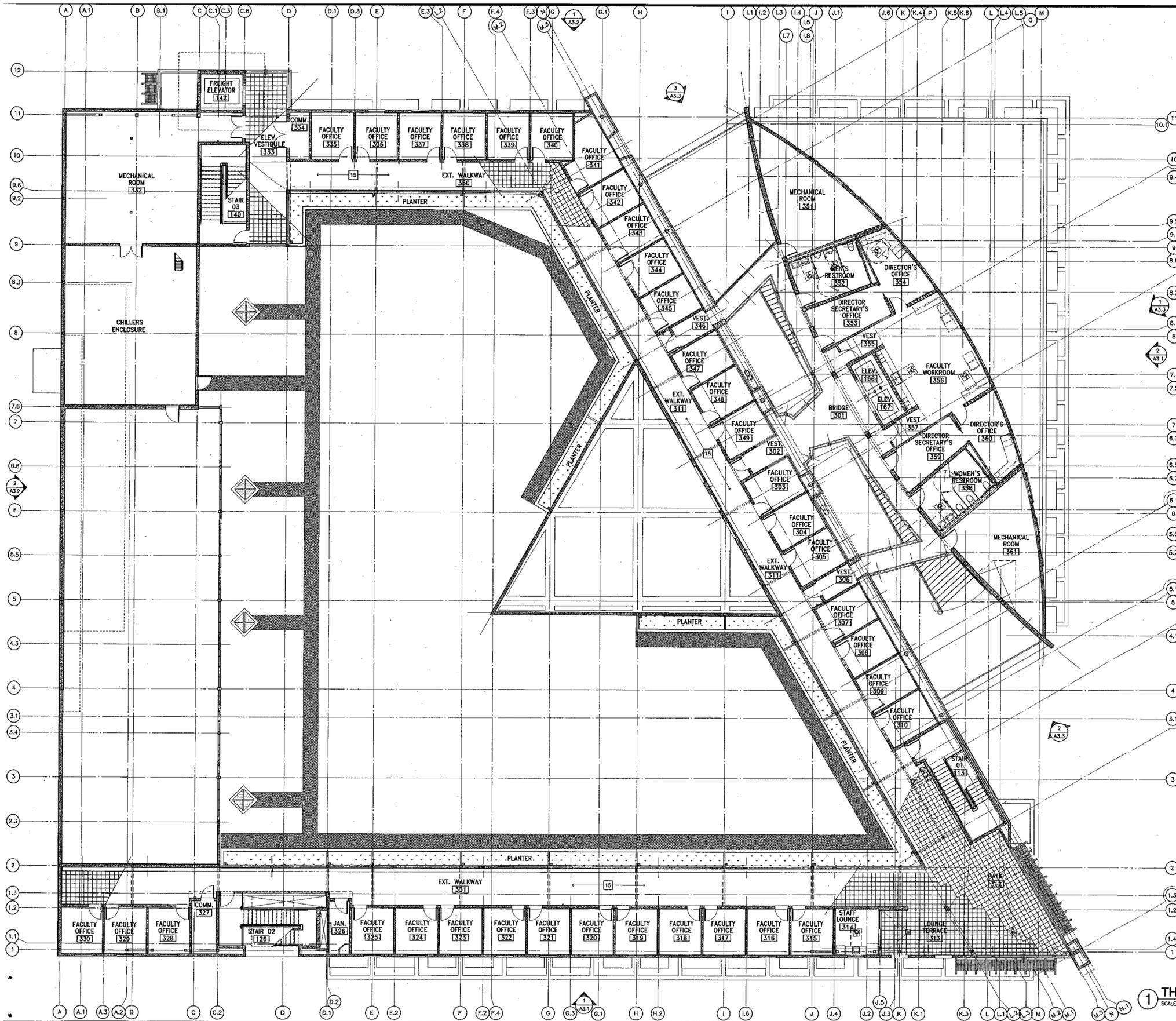


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(N) KINGSPAN UNIGRID
WALL SYSTEM DETAILS

A4.5



- ### Key Note Legend
- (ALL MAY NOT APPLY)
- 1 CARPET TYPE 1 (CARPET TILE)
 - 2 CARPET TYPE 2 (CARPET TILE)
 - 3 CARPET TYPE 3
 - 4 CARPET TYPE 4
 - 5 CARPET TYPE 5
 - 6 CARPET TYPE 6
 - 7 CARPET TYPE 7
 - 8 CARPET TYPE 8
 - 9 BAMBOO FLOORING
 - 10 4'-0" LONG x 6-1/2" WIDE HARDWOOD TRANSITION STRIP, T & G JOINTS
 - 11 4" WIDE HARDWOOD TRANSITION STRIP
 - 12 RESILIENT FLOORING TYPE 1 (LINOLEUM)
 - 13 ARCHITECTURAL CONCRETE PAVING
 - 14 RESILIENT FLOORING TYPE 2 (VCT)
 - 15 12" x 12" PORCELAIN FLOOR TILE

- ### General Notes
1. AT CARPET TO CONCRETE TRANSITIONS SEE DETAIL:
 2. AT RESILIENT TO CONCRETE TRANSITIONS SEE DETAIL:
 3. AT RESILIENT TO CARPET TRANSITIONS SEE DETAIL:

1 THIRD FLOOR PATTERN PLAN
SCALE: 1/8" = 1'-0"

NOTE:
AS-BUILTS PLANTER
AREA DOES NOT
REFLECT FIELD
CONDITIONS



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THIRD LEVEL PATTERN
PLAN (FOR REFERENCE
ONLY)

RS.1

LOCATION AND SIZE OF EXISTING STEEL BEAMS



NOTE:
CAMBER BEAMS TO FORM CURVED ROOF AS SHOWN ON ARCHITECTURAL DRAWINGS

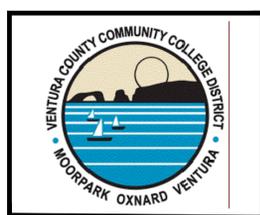
- ROOF FRAMING PLAN NOTES:**
1. TOP OF STEEL BM. ELEV. (VARIES) UNLESS OTHERWISE NOTED
 2. □ INDICATES TS COLUMN EXTENDING TO LEVEL BELOW.
 3. ■ INDICATES TS COLUMN EXTENDING FROM LEVEL BELOW TO LEVEL ABOVE.
 4. → INDICATES BEAM FLANGE BRACE - SEE 13.3
 5. —|— INDICATES CANTILEVERED MOMENT CONNECTION SEE 11.12, 11.3, 11.3
 6. c=1" INDICATES CAMBER AT MID-SPAN OF BEAM.
 7. PROVIDE FULL DEPTH CONN. R FOR BEAM TO GROSS CONN. AT ALL ROOF EDGES. SEE 2 FOR DETAIL.
 8. BEAMS NOTED AS "STRUT" SHALL RECEIVE TWO ROWS OF BOLTS AT CONNECTIONS PER 6.7, 7.3
 9. —|— INDICATES BRACED FRAME.
 10. → INDICATES DIRECTION OF SLOPE.
 11. FOR ADDITIONAL DIMENSIONS NOT SHOWN, SEE ARCHITECTURAL DIMENSION SHEET A2.3D
 12. —|— INDICATES BID ALT. #1

HIGH ROOF FRAMING PLAN 1



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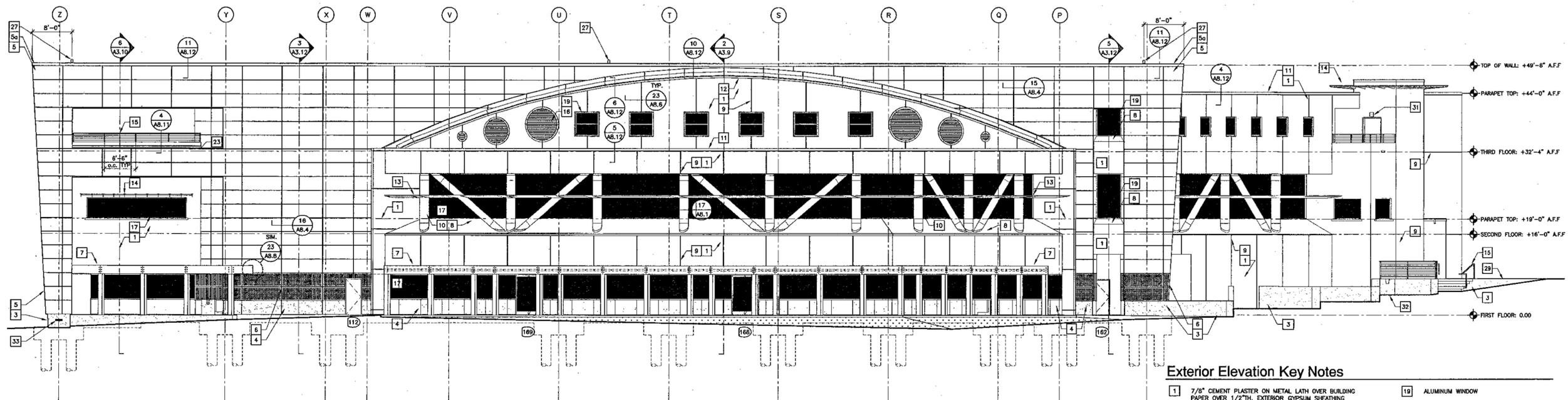


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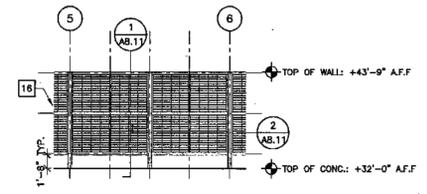
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HIGH ROOF FRAMING
PLAN (FOR REFERENCE
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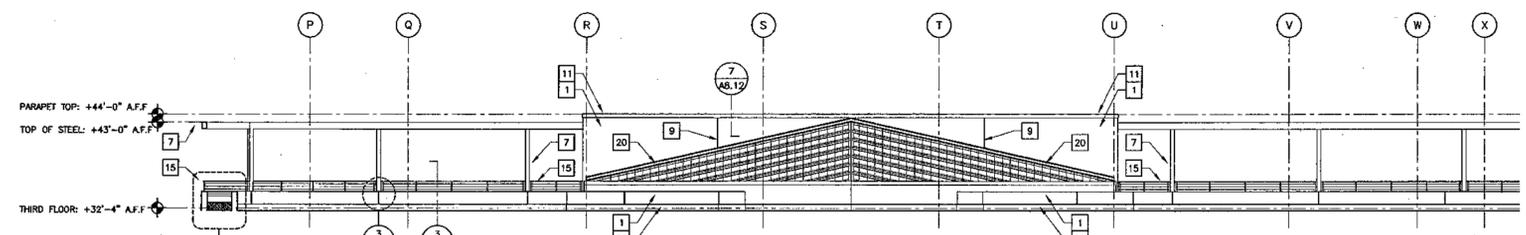
RS.2



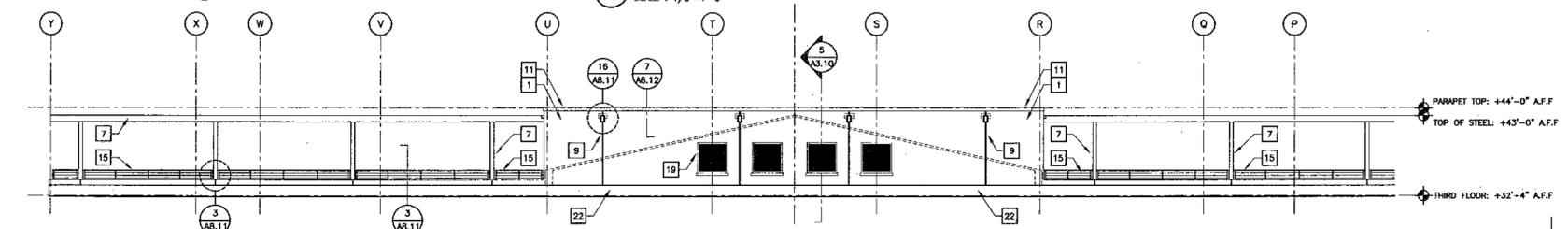
1 SOUTH-EAST ELEVATION
SCALE: 1/8"=1'-0"



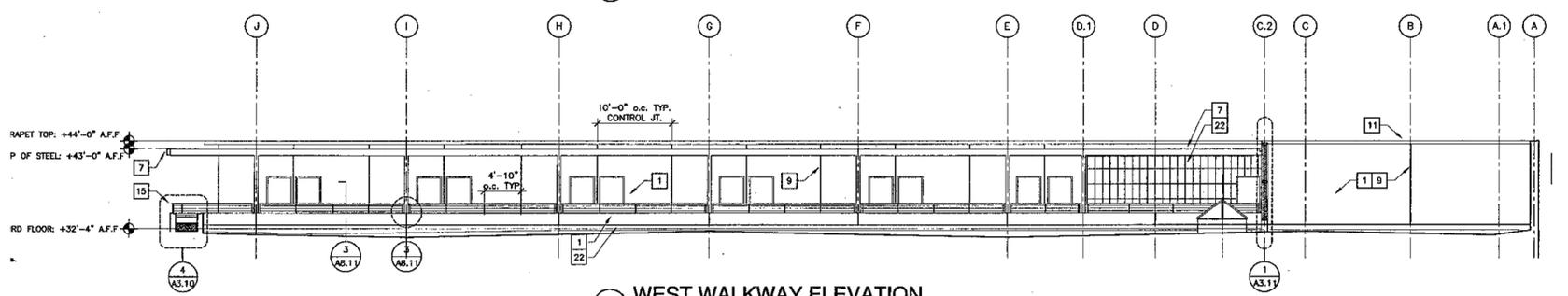
7 MECH. SCREEN WALL ELEVATION (PARTIAL)
SCALE: 1/8"=1'-0"



4 SKYLIGHT ELEVATION
SCALE: 1/8"=1'-0"



5 EXTERIOR WALKWAY ELEVATION
SCALE: 1/8"=1'-0"



6 WEST WALKWAY ELEVATION
SCALE: 1/8"=1'-0"

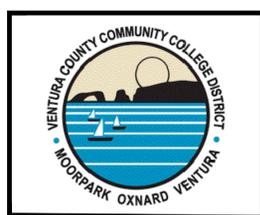
Exterior Elevation Key Notes

- | | | | |
|----|--|----|--|
| 1 | 7/8" CEMENT PLASTER ON METAL LATH OVER BUILDING PAPER OVER 1/2" EXTERIOR GYPSUM SHEATHING OVER METAL FRAMING | 19 | ALUMINUM WINDOW |
| 2 | 1/2" CEMENT PLASTER OVER LIQUID BONDING AGENT OVER CONCRETE WALL | 20 | TRANSLUCENT PANEL SYSTEM |
| 3 | EXPOSED CAST-IN-PLACE CONCRETE | 21 | SCUPPER (AB.13) |
| 4 | GLASS FIBER REINFORCED CONCRETE (G.F.R.C.) CLADDING PANEL OF METAL FRAMING | 22 | MEMBRANE ROOFING, VERTICALLY APPLIED |
| 5 | METAL CLADDING PANEL OVER BUILDING PAPER OVER 1/2" EXTERIOR GYPSUM SHEATHING OVER METAL FRAMING | 23 | SURFACE MOUNTED REGLET w/ FLASHING |
| 6 | METAL CLADDING COPING | 24 | COLUMN CAPITAL. SEE (AB.1) (AB.1) |
| 7 | PERFORATED METAL CLADDING PANEL OVER METAL FRAMING | 25 | MEMBRANE ROOFING w/ BATTENS |
| 8 | GALVANIZED STEEL TRELLIS | 26 | GALVANIZED STEEL GUTTER (AB.9) |
| 9 | SAND-COATED WP. MEMBRANE OVER 1/2" EXTERIOR GYPSUM SHEATHING OVER METAL FRAMING | 27 | LIGHT FIXTURE TOP OF WALL. SEE ELEC. |
| 10 | ALUMINUM 3/4" CONTROL JOINT | 28 | OVERFLOW DRAIN (AB.13) |
| 11 | METAL COLUMN AND BRACE COVER | 29 | RETAINING CONCRETE WALL |
| 12 | SHEET METAL COPING | 30 | BOOK DEPOSITORY (AB.5) |
| 13 | SHEET METAL FASCIA | 31 | WALL MOUNT. LIGHT FIXTURE 96" A.F.F. SEE ELEC. |
| 14 | LIBRARY SUN-SCREEN SHELF (AB.10) | 32 | RAISED CATCH BASIN (A1.5) |
| 15 | SUN CONTROL (AB.10) | 33 | RECESSED LIGHT FIXTURE. SEE ELEC. |
| 16 | GALVANIZED STEEL RAILING w/ SS CABLE | 34 | DOWNSPOUT. SEE PLUMBING (AB.11) |
| 17 | ALUMINUM DECORATIVE GRILLE (AB.10) | 35 | GALVANIZED T.S. 20x8 PER STRUCTURAL |
| 18 | ALUMINUM FRAMED BUTT-GLAZED SYSTEM | | |
| 19 | ALUMINUM STOREFRONT SYSTEM | | |



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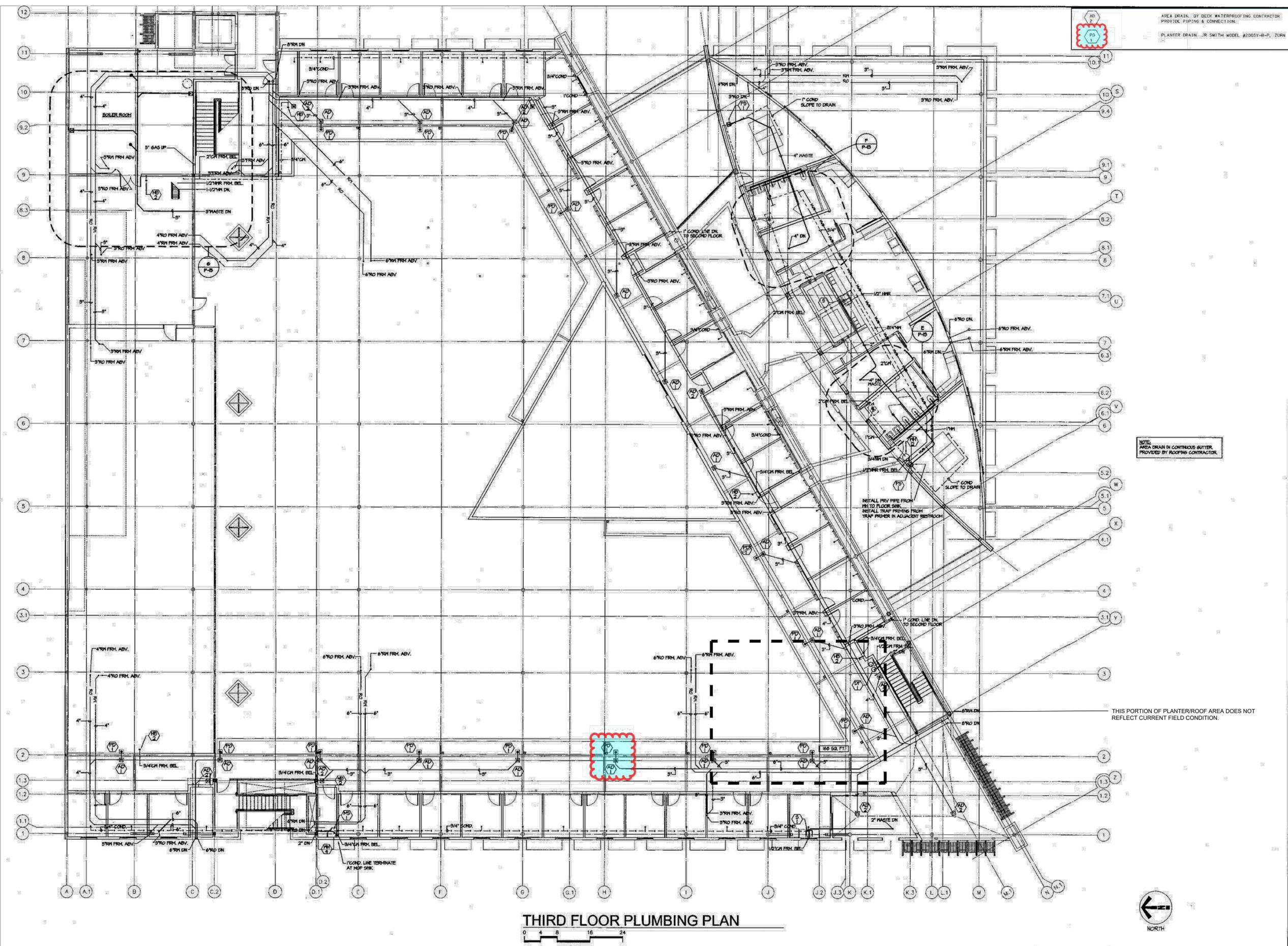
No.	REVISIONS	DESCRIPTION	DATE

CLIENT	VCCCD
PROJECT NUMBER	240378
DATE	1/27/26
DRAWN BY	MF
CHECKED BY	GK/JG

ISSUED FOR REVIEW

EXTERIOR ELEVATIONS
(FOR REFERENCE ONLY)

RS.3

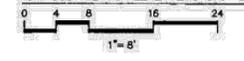


AREA DRAIN, BY DECK WATERPROOFING CONTRACTOR PROVIDE PIPING & CONNECTION.
 PLANTER DRAIN, R. SMITH MODEL #2005Y-B-P, TURN

NOTE:
 AREA DRAIN IN CONTINUOUS BUTTER PROVIDED BY ROOFING CONTRACTOR.

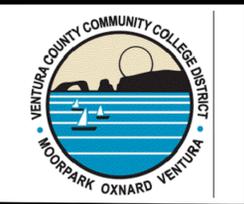
THIS PORTION OF PLANTER/ROOF AREA DOES NOT REFLECT CURRENT FIELD CONDITION.

THIRD FLOOR PLUMBING PLAN



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PLUMBING PLAN (FOR REFERENCE ONLY)

RS.4