

GENERAL NOTES:

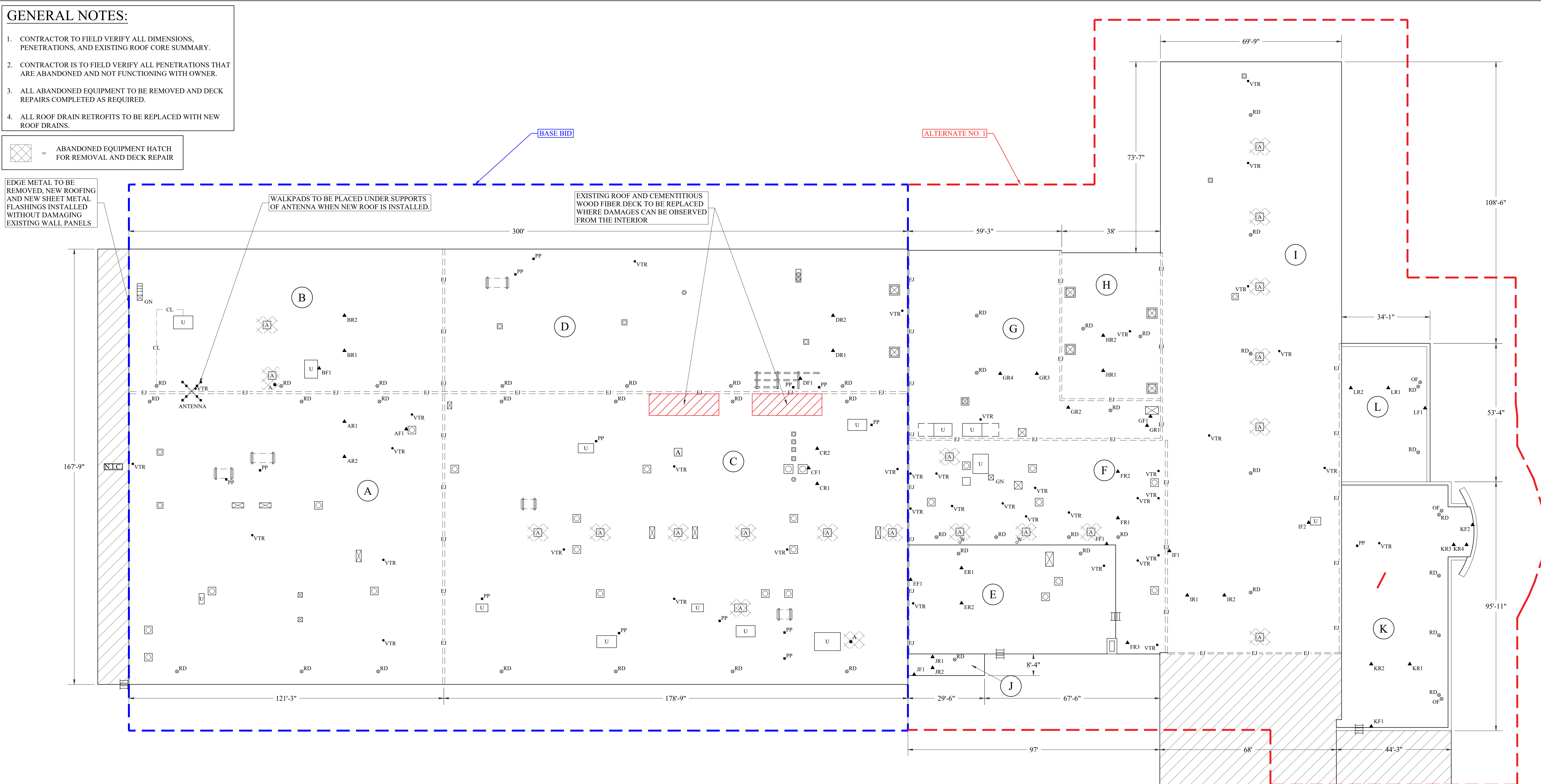
1. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS, PENETRATIONS, AND EXISTING ROOF CORE SUMMARY.
2. CONTRACTOR IS TO FIELD VERIFY ALL PENETRATIONS THAT ARE ABANDONED AND NOT FUNCTIONING WITH OWNER.
3. ALL ABANDONED EQUIPMENT TO BE REMOVED AND DECK REPAIRS COMPLETED AS REQUIRED.
4. ALL ROOF DRAIN RETROFITS TO BE REPLACED WITH NEW ROOF DRAINS.

ABANDONED EQUIPMENT HATCH FOR REMOVAL AND DECK REPAIR

EDGE METAL TO BE REMOVED, NEW ROOFING AND NEW SHEET METAL FLASHINGS INSTALLED WITHOUT DAMAGING EXISTING WALL PANELS

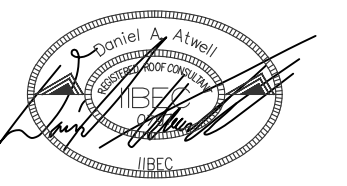
WALKPADS TO BE PLACED UNDER SUPPORTS OF ANTENNA WHEN NEW ROOF IS INSTALLED.

EXISTING ROOF AND CEMENTITIOUS WOOD FIBER DECK TO BE REPLACED WHERE DAMAGES CAN BE OBSERVED FROM THE INTERIOR



EXISTING ROOF CORE SUMMARY

▲ XRX ▲ XFX	CORE NUMBER AND IDENTIFIER FLASHING NUMBER AND IDENTIFIER	CR2 SBUR PERLITE = 1" BASE SHEET / VAPOR RETARDER CEMENTITIOUS WOOD FIBER ROOF DECK TOTAL THICKNESS = 3-1/2"	FR2 GBUR PERLITE = 1-1/2" BASE SHEET / VAPOR RETARDER TECTUM / CEMENTITIOUS WOOD FIBER DECK TOTAL THICKNESS = 2"	HR1 GBUR PERLITE = 3/4" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3-1/4"	KR1 GBUR PERLITE = 1/2" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3"
AR1	SBUR PERLITE = 1" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3-1/2"	DR1 SBUR PERLITE = 3/4" POLYISOCYANURATE = 2-1/4" BASE SHEET / VAPOR RETARDER METAL ROOF DECK TOTAL THICKNESS = 3-3/4"	GR1 GBUR PERLITE = 3" BASE SHEET / VAPOR RETARDER RED ROSEN PAPER CEMENTITIOUS WOOD FIBER ROOF DECK TOTAL THICKNESS = 3-1/2"	HR2 GBUR PERLITE = 3/4" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3-1/4"	KR2 GBUR PERLITE = 1/2" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3"
AR2	SBUR PERLITE = 1" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3-1/2"	DR2 SBUR PERLITE = 3/4" POLYISOCYANURATE = 2-1/4" BASE SHEET / VAPOR RETARDER METAL ROOF DECK TOTAL THICKNESS = 3-3/4"	GR2 GBUR PERLITE = 3" BASE SHEET / VAPOR RETARDER RED ROSEN PAPER CEMENTITIOUS WOOD FIBER ROOF DECK TOTAL THICKNESS = 3-1/2"	IR1 GBUR PERLITE = 1-1/2" BASE SHEET / VAPOR RETARDER TECTUM / CEMENTITIOUS WOOD FIBER DECK TOTAL THICKNESS = 2"	KR3 GBUR PERLITE = 3-1/4" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 5-1/2"
BR1	SBUR PERLITE = 1" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3-1/2"	ER1 SBUR PERLITE = 3/4" BASE SHEET / VAPOR RETARDER GYPSUM OVER METAL FORM TOTAL THICKNESS = 2-1/4"	GR3 GBUR PERLITE = 3" BASE SHEET / VAPOR RETARDER RED ROSEN PAPER CEMENTITIOUS WOOD FIBER ROOF DECK TOTAL THICKNESS = 3-1/2"	IR2 GBUR PERLITE = 1-1/2" BASE SHEET / VAPOR RETARDER TECTUM / CEMENTITIOUS WOOD FIBER DECK TOTAL THICKNESS = 2"	KR4 GBUR PERLITE = 3-1/4" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 5-1/2"
BR2	SBUR PERLITE = 1" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3-1/2"	ER2 SBUR PERLITE = 3/4" BASE SHEET / VAPOR RETARDER GYPSUM OVER METAL FORM TOTAL THICKNESS = 2-1/4"	GR4 GBUR PERLITE = 3" BASE SHEET / VAPOR RETARDER RED ROSEN PAPER CEMENTITIOUS WOOD FIBER ROOF DECK TOTAL THICKNESS = 3-1/2"	JR1 SBUR PERLITE = 3/4" BASE SHEET / VAPOR RETARDER GYPSUM OVER METAL FORM TOTAL THICKNESS = 2-1/4"	LR1 GBUR PERLITE = 1/2" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3"
CR1	SBUR PERLITE = 1" BASE SHEET / VAPOR RETARDER CEMENTITIOUS WOOD FIBER ROOF DECK TOTAL THICKNESS = 3-1/2"	FR1 GBUR PERLITE = 1-1/2" BASE SHEET / VAPOR RETARDER TECTUM / CEMENTITIOUS WOOD FIBER DECK TOTAL THICKNESS = 2"		JR2 SBUR PERLITE = 3/4" BASE SHEET / VAPOR RETARDER GYPSUM OVER METAL FORM TOTAL THICKNESS = 2-1/4"	LR2 GBUR PERLITE = 1/2" POLYISOCYANURATE = 2" METAL ROOF DECK TOTAL THICKNESS = 3"



DESIGNED: DANIEL ATWELL

SPARTANBURG COMMUNITY COLLEGE
P. DAN HULL BUILDING ROOF
REPLACEMENT
PROJECT NUMBER: H59-6273
111 COMMUNITY COLLEGE DRIVE
SPARTANBURG, SC 29303



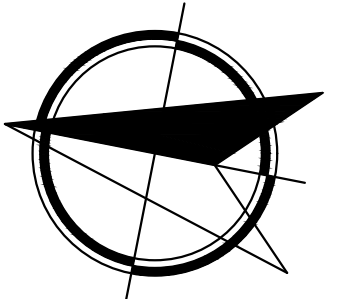
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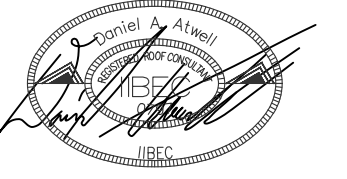
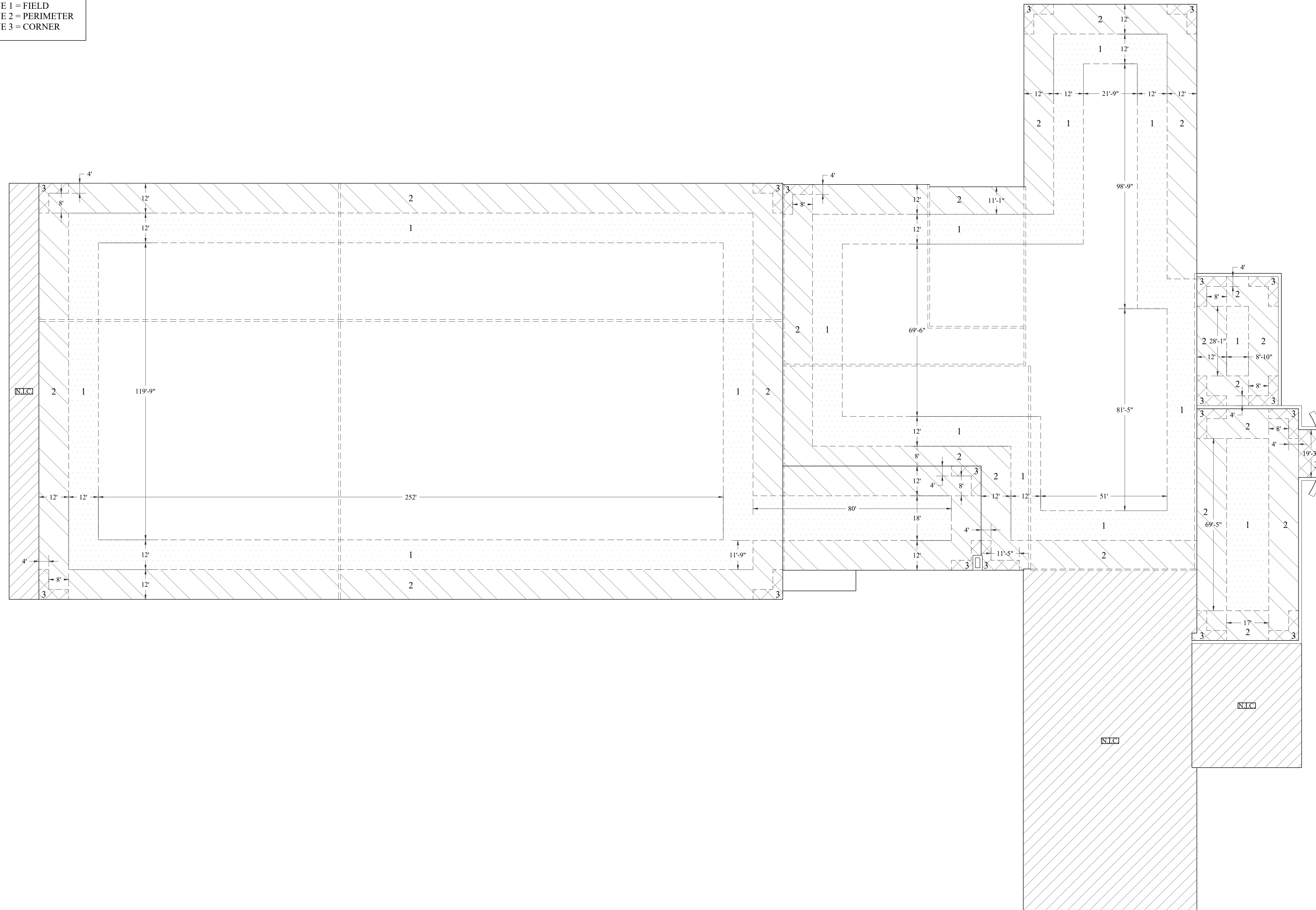
WMBE PROJECT NUMBER: 2023-47
CONSTRUCTION DOCUMENTS
DATE: 3/25/2024

**OVERALL EXISTING
ROOF PLAN**

R-1.1

NOTES:

- 1) ROOF ZONE 1 = INTERIOR
- 2) ROOF ZONE 2 = FIELD
- 3) ROOF ZONE 2 = PERIMETER
- 4) ROOF ZONE 3 = CORNER



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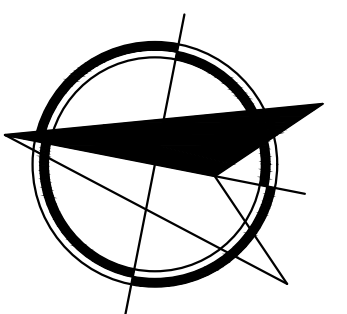
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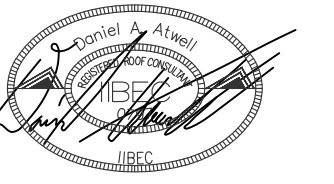
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**WIND UPLIFT
ROOF PLAN**

R-1.2

NOTES:

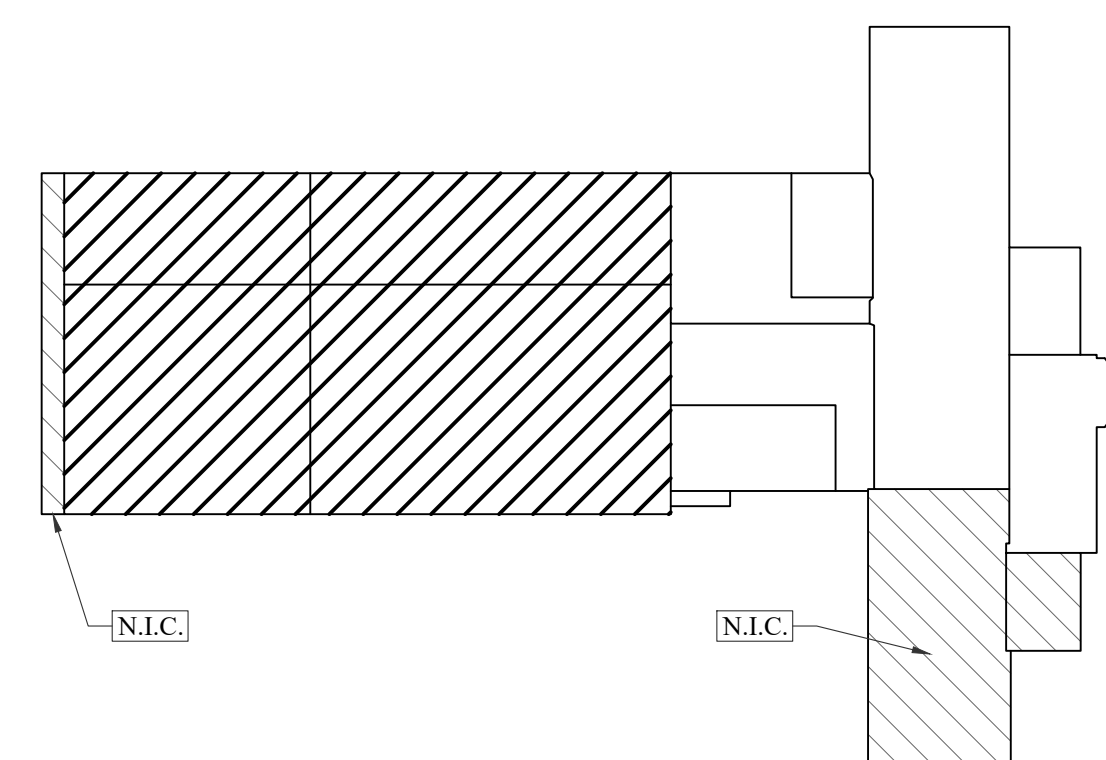
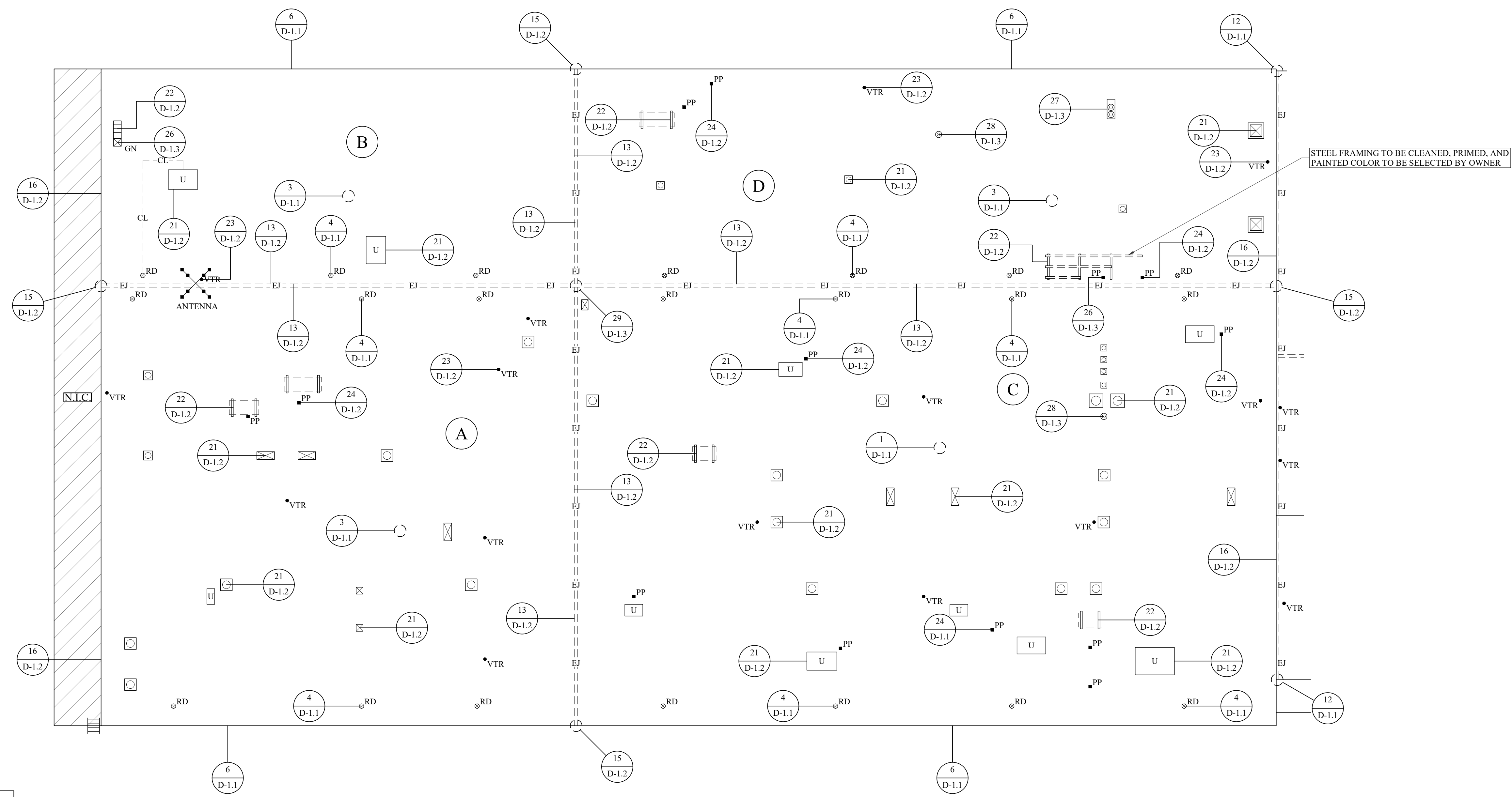
1. ALL ROOFTOP EQUIPMENT AND PERIMETER TERMINATION TO BE RAISED AS NECESSARY TO PROVIDE A MIN. BASE FLASHING HEIGHT OF 8 INCHES FROM TOP OF FINISH ROOF SURFACE.
2. ALL EXISTING RETROFIT ROOF DRAIN INSERTS TO BE REPLACED. NEW ROOF DRAIN BOWL, CLAMPING RING, STRAINER, ETC. TO BE INSTALLED.
3. WALKPADS SHALL BE INSTALLED UNDER ANTENNA SUPPORTS AT ROOF AREAS A AND B.
4. ALL ELECTRICAL THAT PENETRATES BASE FLASHING OF MECHANICAL UNITS SHALL BE RE-ROUTED THROUGH ROOF WITH "GOOSE NECK" DETAIL FLASHING INSTALLED.
5. AT ALL KITCHEN EXHAUST LOCATIONS, THE ROOFING MANUFACTURERS RECOMMEND PROTECTION SHEET TO BE INSTALLED OVER NEW ROOFING MEMBRANE AROUND ENTIRE AREA.



DESIGNED: DANIEL ATWELL

SPARTANBURG COMMUNITY COLLEGE
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REPLACEMENT

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SPARTANBURG, SC 29303



KEY PLAN

1 PARTIAL NEW ROOF PLAN (BASE BID)
R-1.3 1/16" = 1'-0"



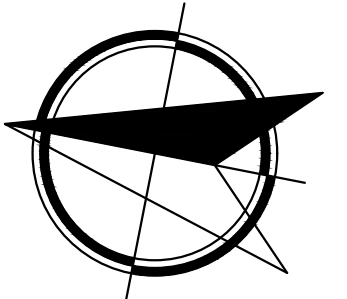
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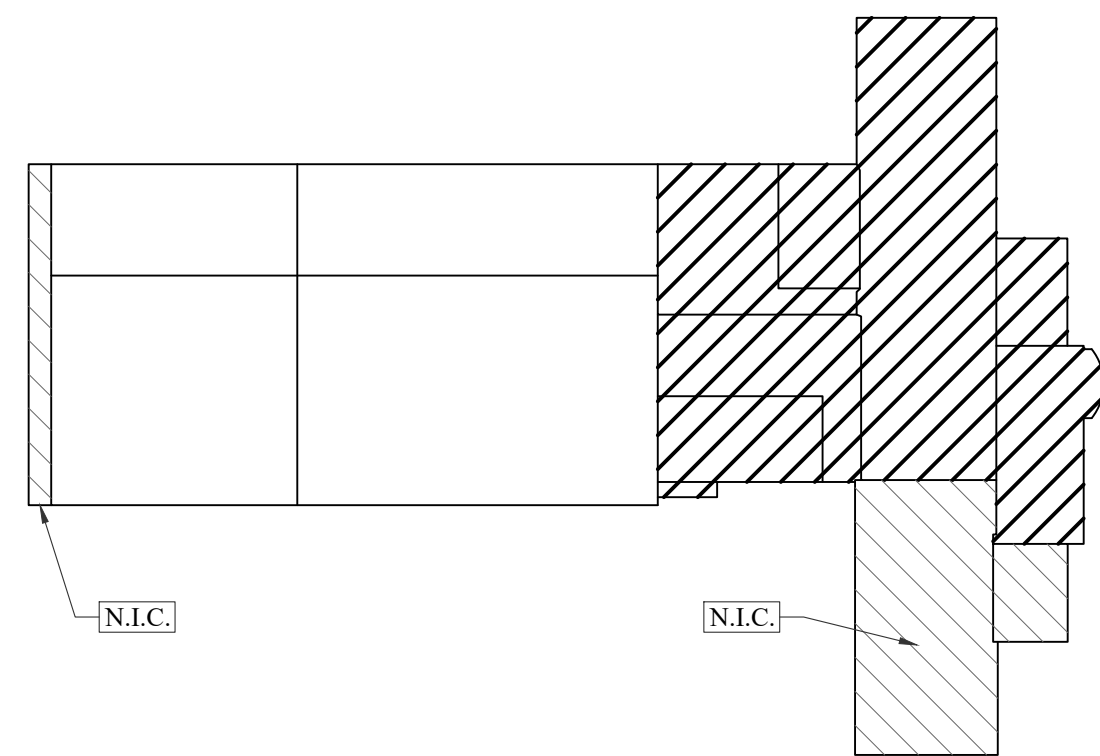
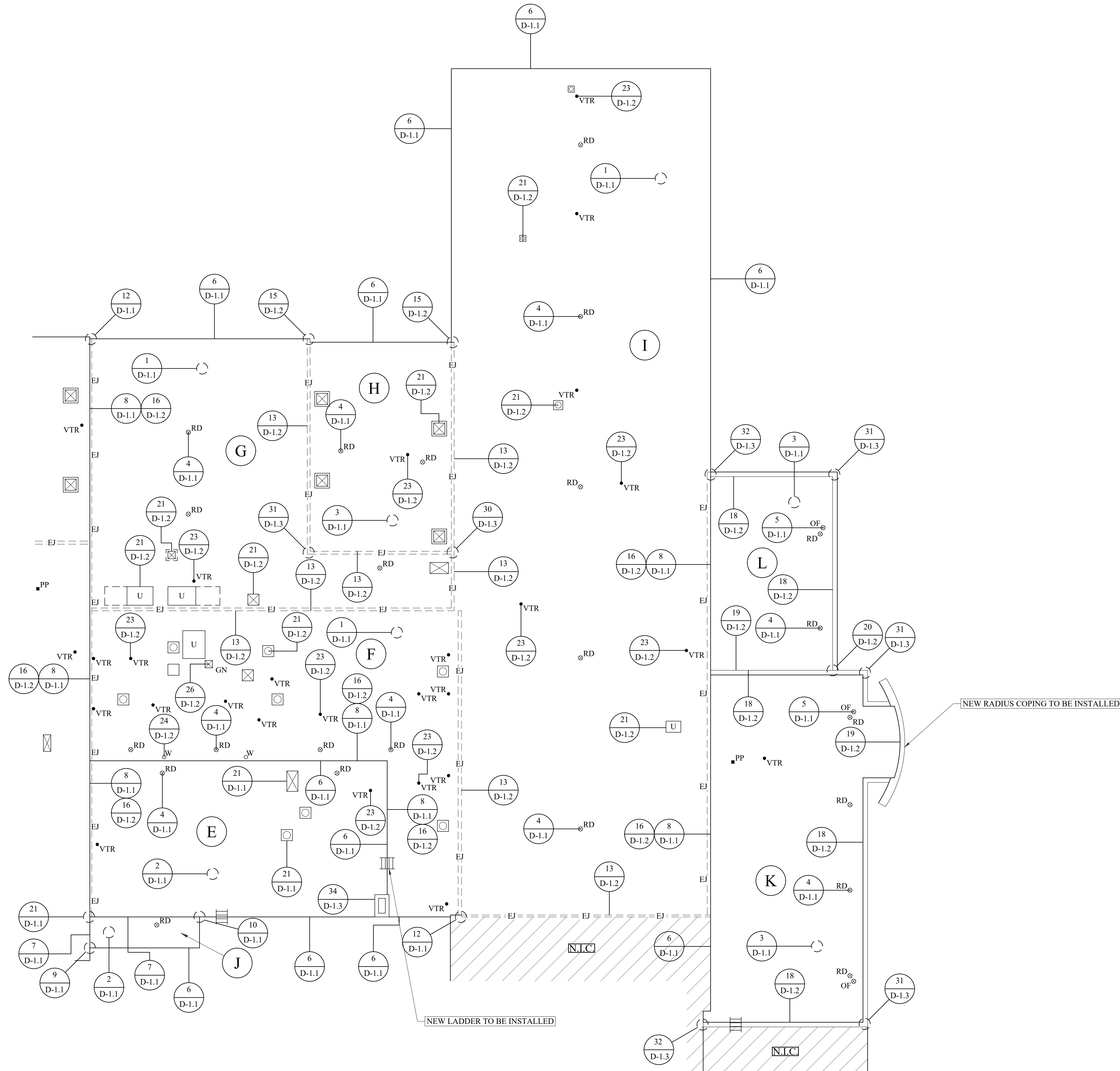
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PARTIAL NEW ROOF
PLAN (BASE BID)

R-1.3

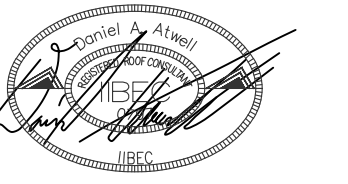
NOTES:

1. ALL ROOFTOP EQUIPMENT AND PERIMETER TERMINATION TO BE RAISED AS NECESSARY TO PROVIDE A MIN. BASE FLASHING HEIGHT FROM TOP OF FINISH ROOF SURFACE.
2. ALL EXISTING RETROFIT ROOF DRAIN INSERTS TO BE REPLACED. NEW ROOF DRAIN BOWL, CLAMPING RING, STRAINER, ETC. TO BE INSTALLED.
3. WALKPADS SHALL BE INSTALLED UNDER ANTENNA SUPPORTS AT ROOF AREAS A AND B.
4. ALL ELECTRICAL THAT PENETRATES BASE FLASHING OF MECHANICAL UNITS SHALL BE RE-ROUTED THROUGH ROOF WITH "PITCH PAN" OR "GOOSE NECK" DETAIL FLASHING INSTALLED.
5. AT ALL KITCHEN EXHAUST LOCATIONS, THE ROOFING MANUFACTURERS RECOMMEND PROTECTION SHEET TO BE INSTALLED OVER NEW ROOFING MEMBRANE.



KEY PLAN

1 PARTIAL NEW ROOF PLAN (ALTERNATE 1)
R-1.4 1/16" = 1'-0"



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P. DAN HULL BUILDING ROOF
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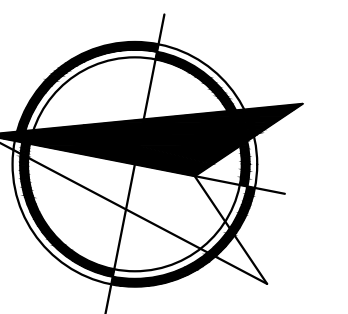
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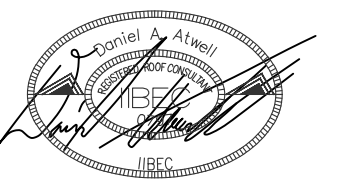
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PARTIAL NEW ROOF
PLAN (ALT. 1)

R-1.4

TAPER NOTES:

1. TAPER CRICKETS TO BE INSTALLED AT HIGH SIDE OF ALL ROOF CURB PENETRATIONS.
2. TAPERED CRICKETS TO BE INSTALLED WITH A 2 TO 1 LENGTH RATIO.
3. MIN. 4'X4' TAPERED SUMP TO BE PROVIDED AT PRIMARY ROOF DRAINS.



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 P. DAN HULL BUILDING ROOF
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 PROJECT NUMBER: H59-6273
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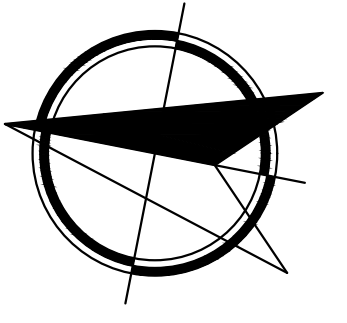
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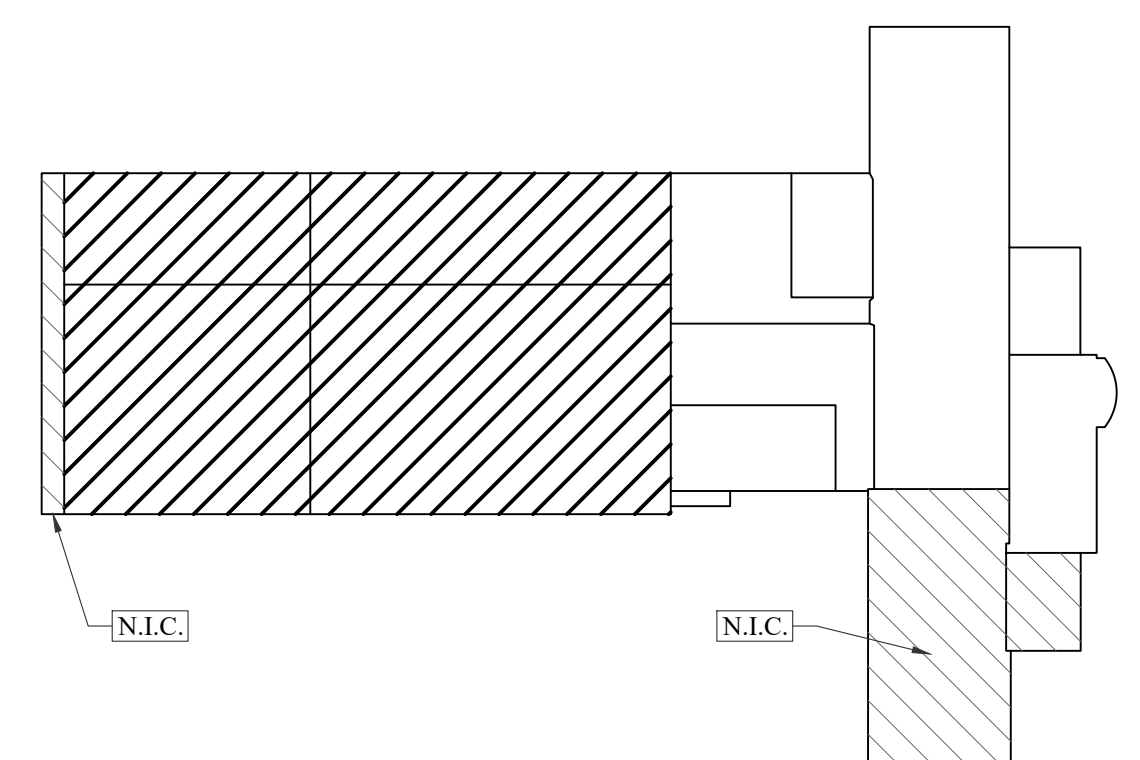
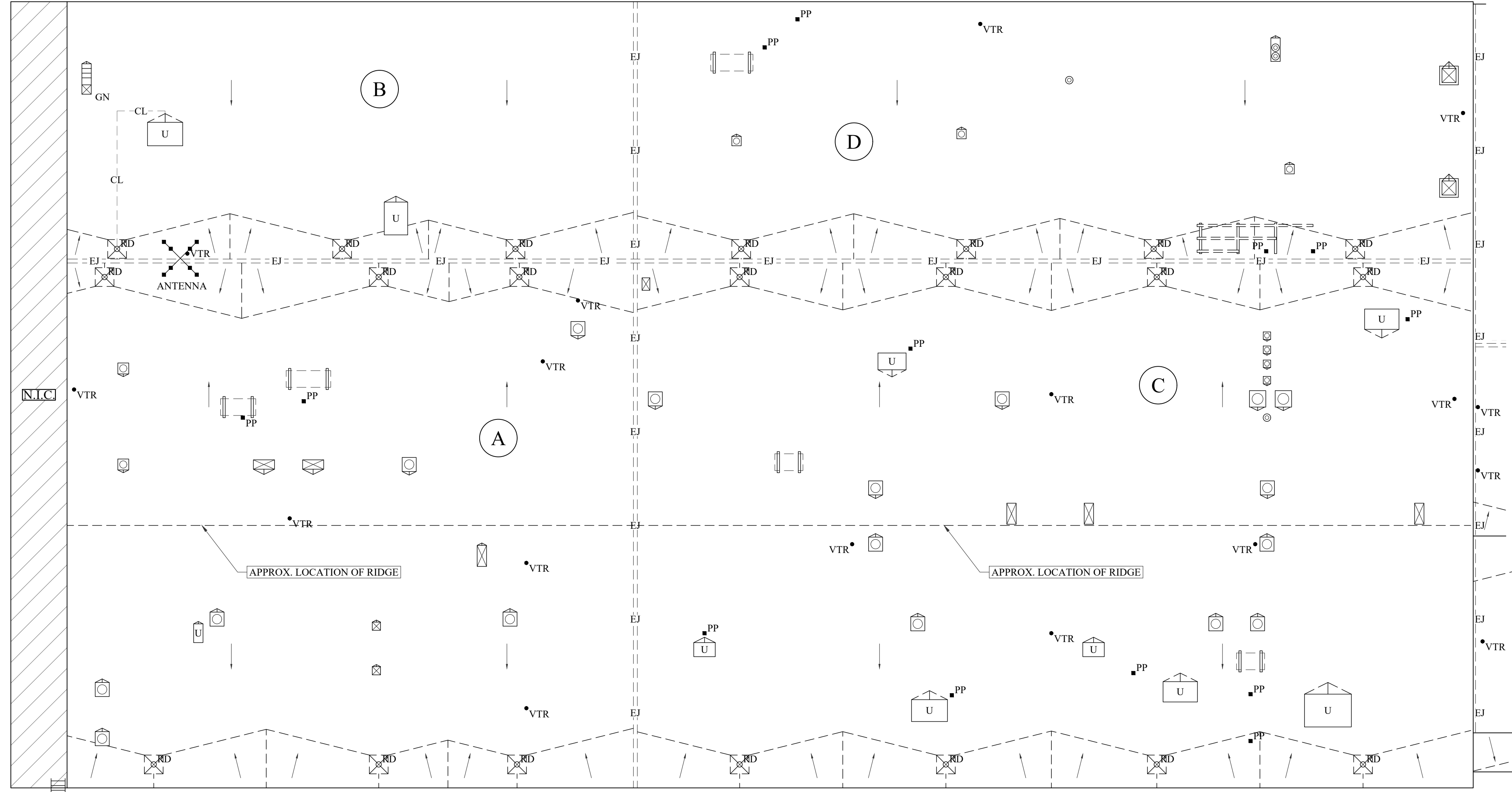
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**PARTIAL TAPER ROOF
 PLAN (BASE BID)**

R-1.5

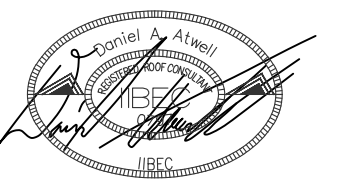


KEY PLAN

1 PARTIAL TAPER ROOF PLAN (BASE BID)
 R-1.5 1/16" = 1'-0"

TAPER NOTES:

1. TAPER CRICKETS TO BE INSTALLED AT HIGH SIDE OF ALL ROOF CURB PENETRATIONS.
2. TAPERED CRICKETS TO BE INSTALLED WITH A 2 TO 1 LENGTH RATIO.
3. MIN. 4'X4' TAPERED SUMP TO BE PROVIDED AT PRIMARY ROOF DRAINS.



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SPARTANBURG COMMUNITY COLLEGE
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 SPARTANBURG, SC 29303



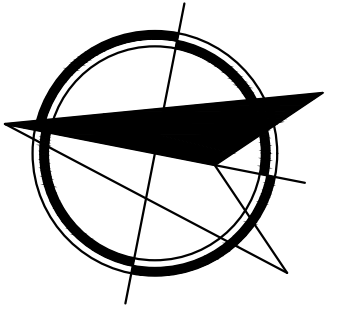
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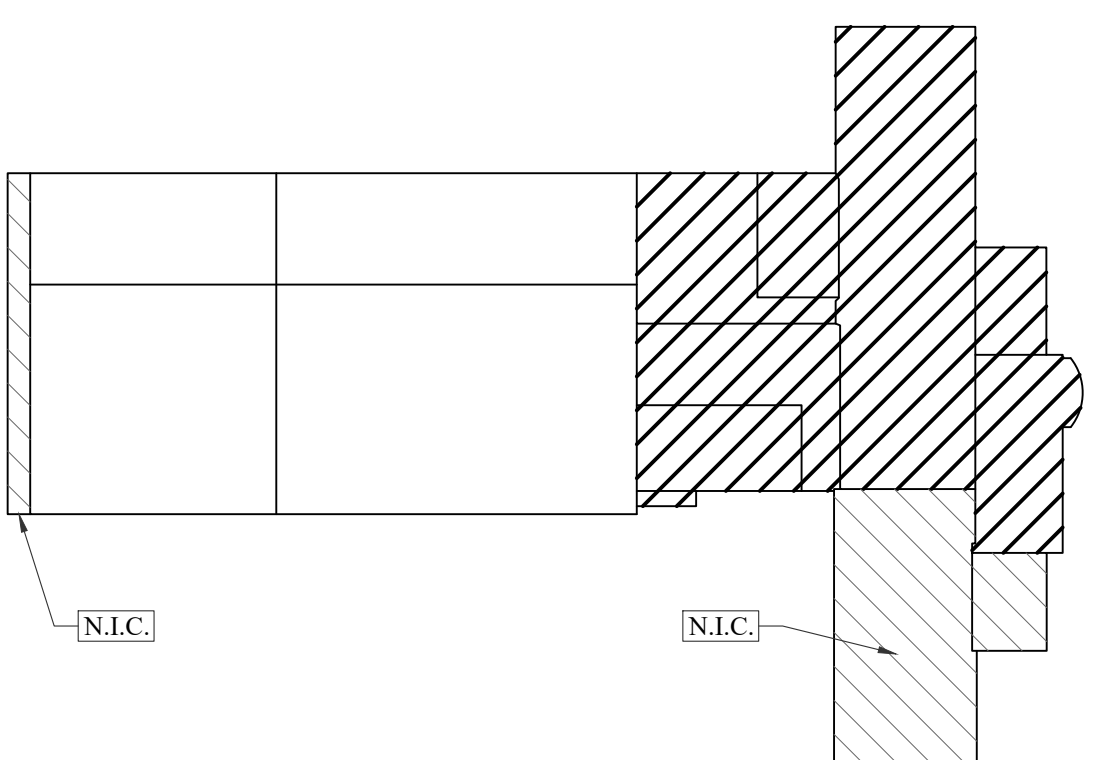
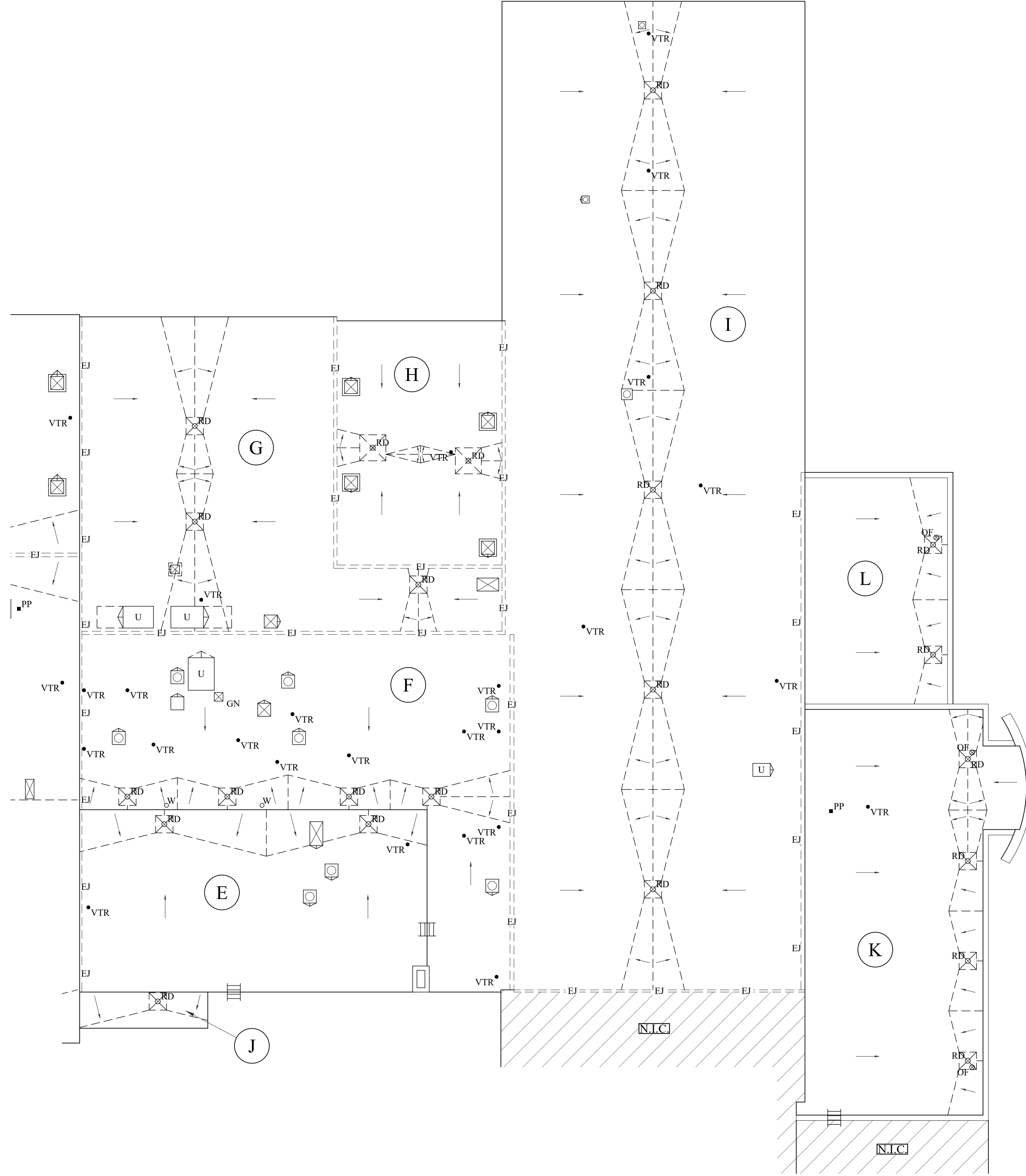
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**PARTIAL TAPER ROOF
 PLAN (ALT. 1)**

R-1.6

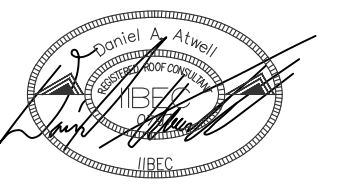
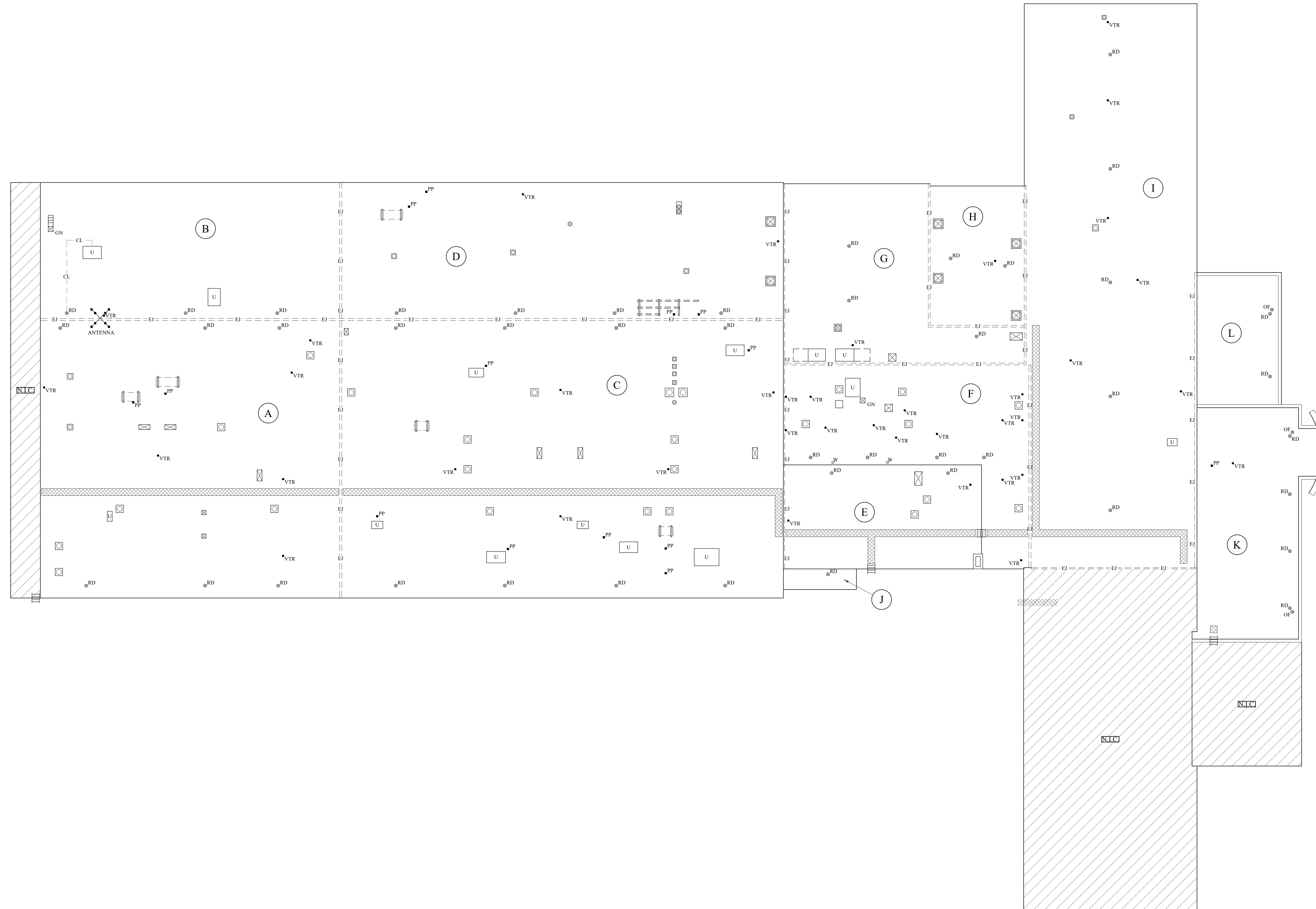
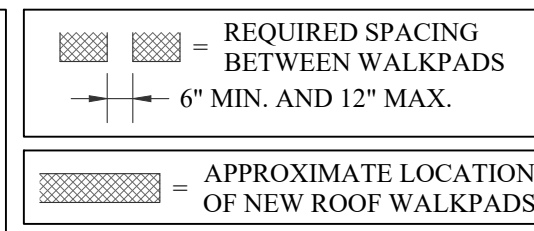


KEY PLAN

1 PARTIAL TAPER ROOF PLAN (ALTERNATE 1)
 R-1.6 1/16" = 1'-0"

WALKPAD NOTES:

1. LEAVE SPACE BETWEEN EACH WALKPAD TO ALLOW FOR DRAINAGE.
2. WALKPAD TO BE WELDED IN SELECTIVE LOCATIONS DURING INSTALLATION AND NOT THROUGHOUT WALKPAD.
3. WRINKLING IN ANY WALKPADS SHALL BE REPLACED.



DESIGNED: DANIEL ATWELL

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REPLACEMENT

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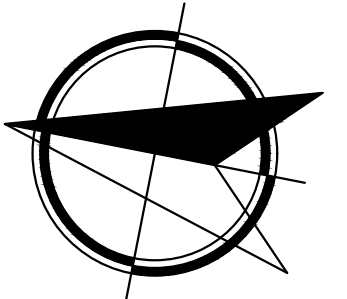
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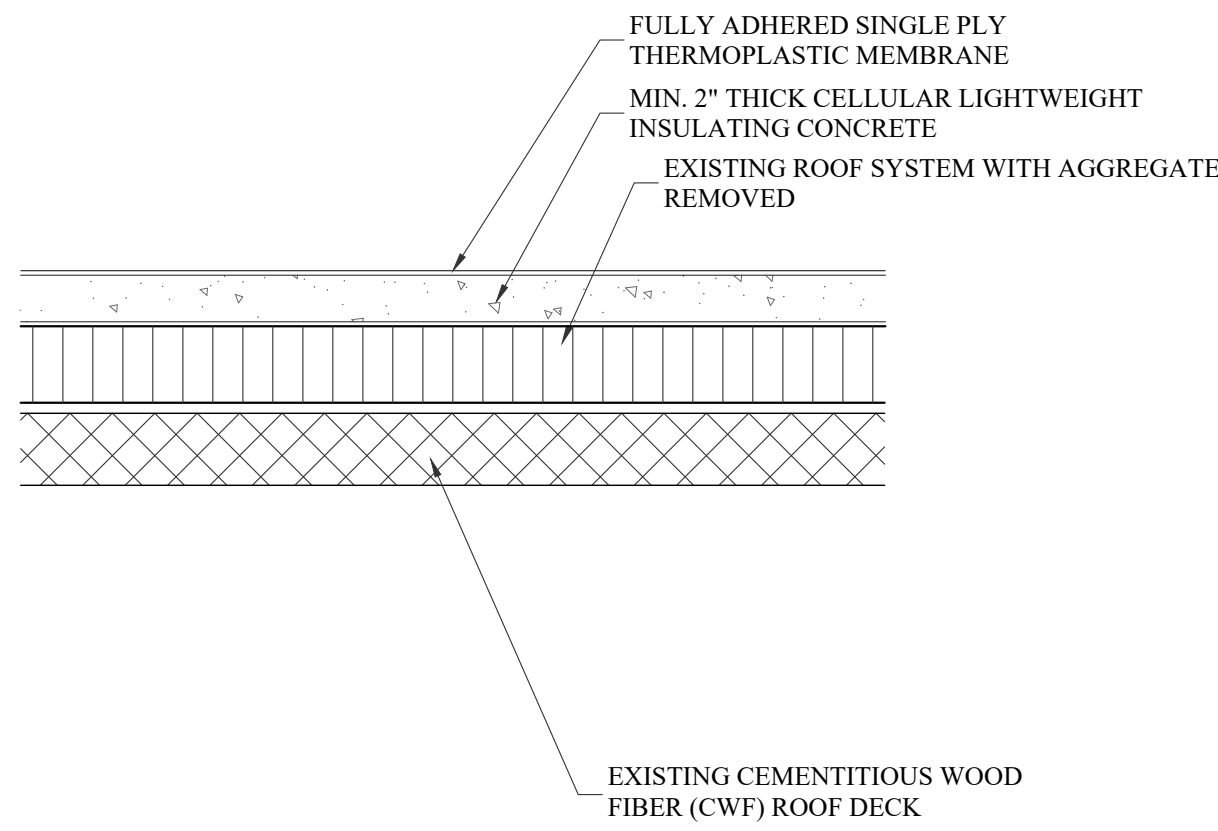
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**OVERALL WALKPAD
PLAN**

R-1.7

NOTE:

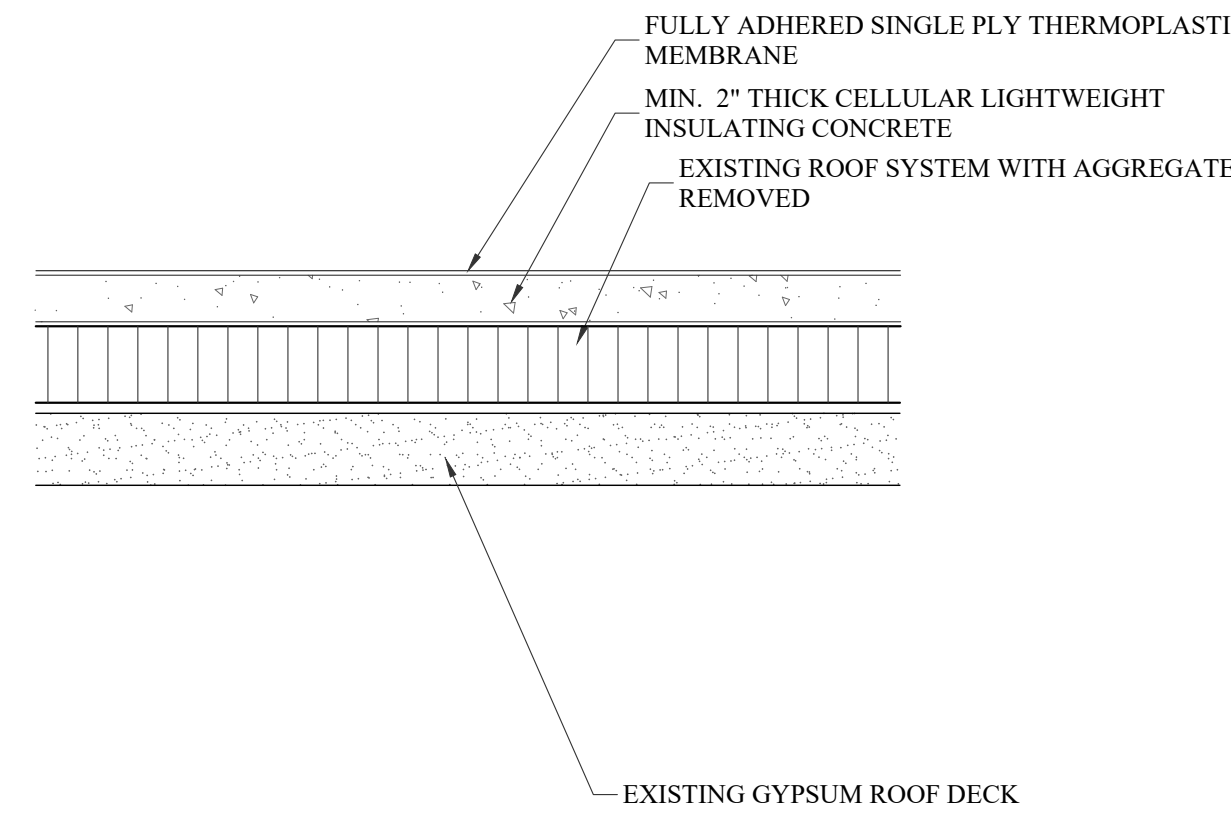
- 1. TAPERED CRICKETS SHALL HAVE EXPANDED POLYSTYRENE INSULATION INSTALLED IN LWIC.



1 CEMENTITIOUS WOOD FIBER DECK ASSEMBLY
D-1.1 N.T.S.

NOTE:

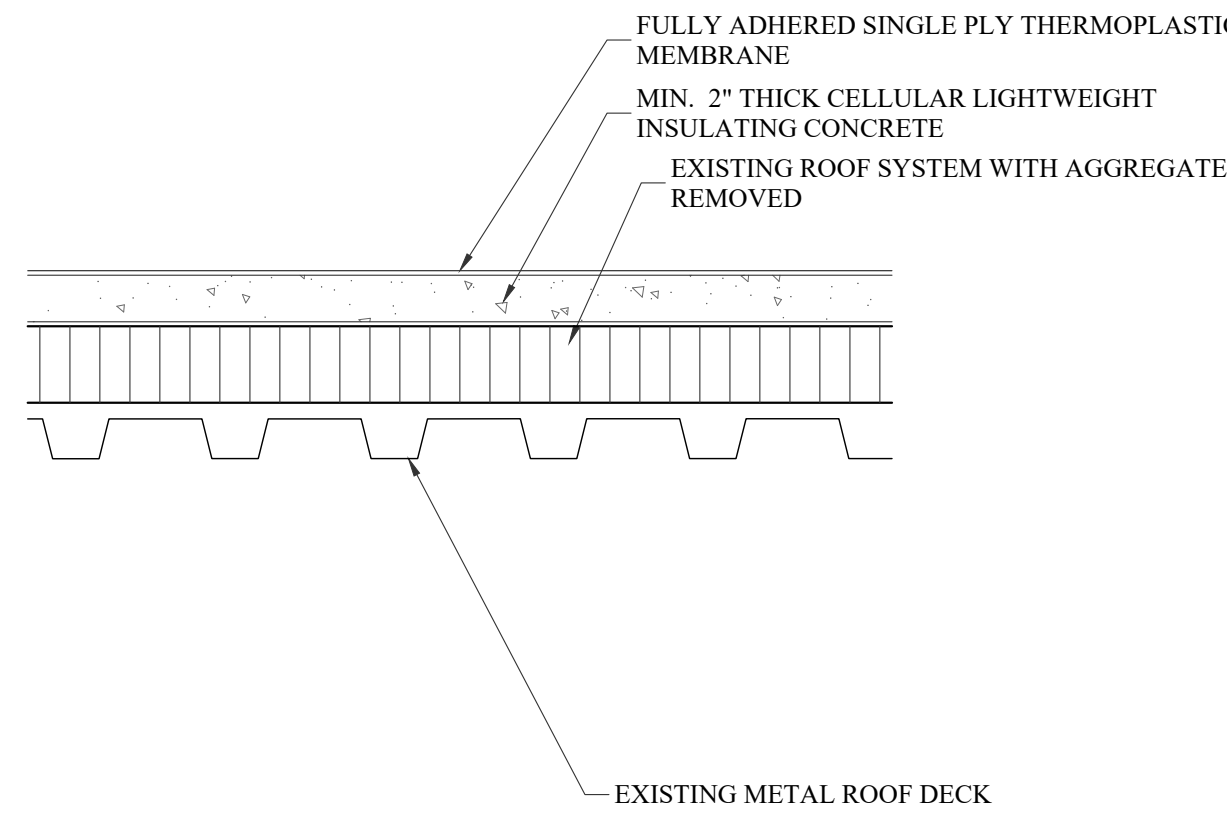
- 1. TAPERED CRICKETS SHALL HAVE EXPANDED POLYSTYRENE INSULATION INSTALLED IN LWIC.



2 GYPSUM ROOF DECK ASSEMBLY
D-1.1 N.T.S.

NOTE:

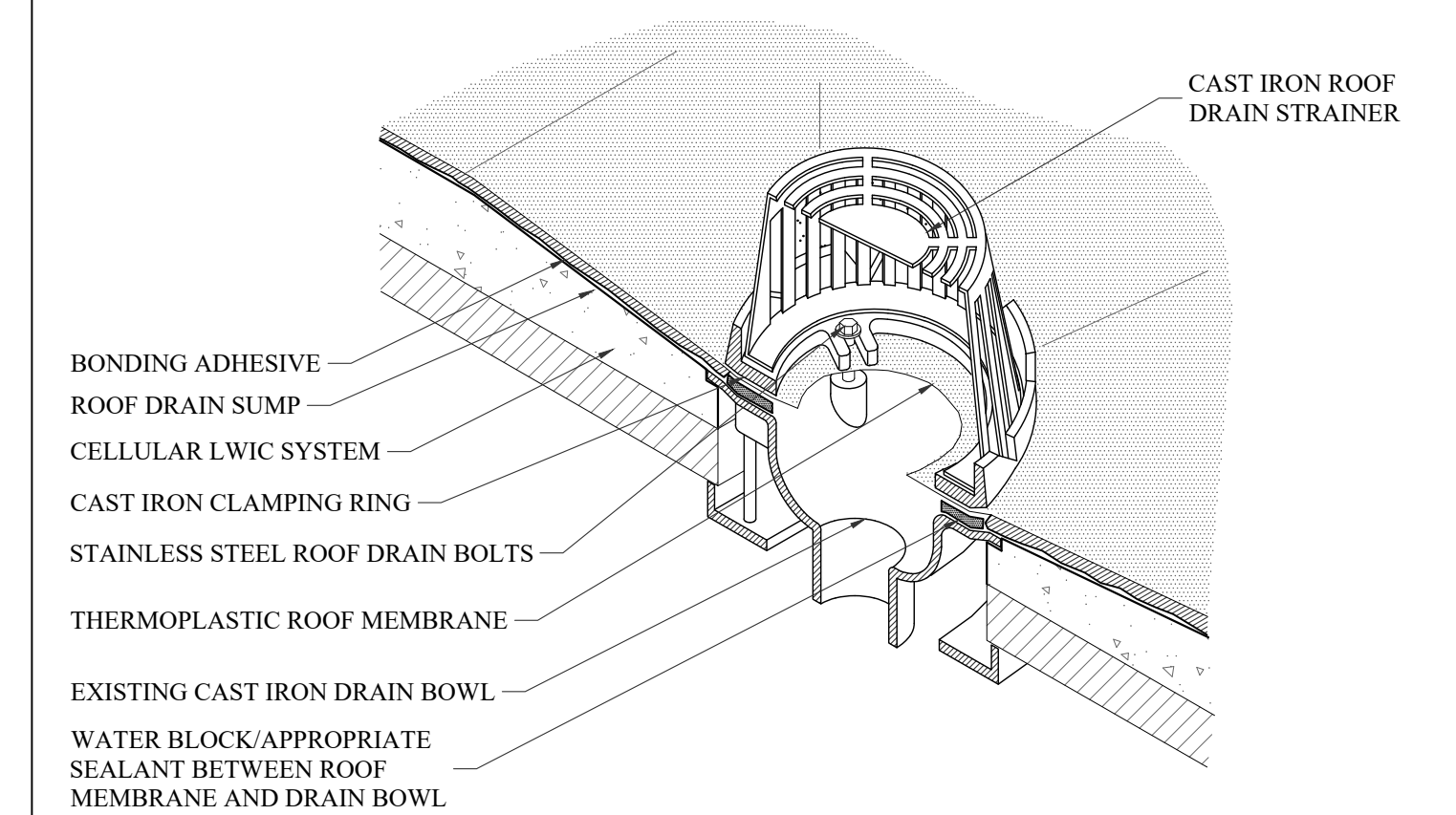
- 1. TAPERED CRICKETS SHALL HAVE EXPANDED POLYSTYRENE INSULATION INSTALLED IN LWIC.



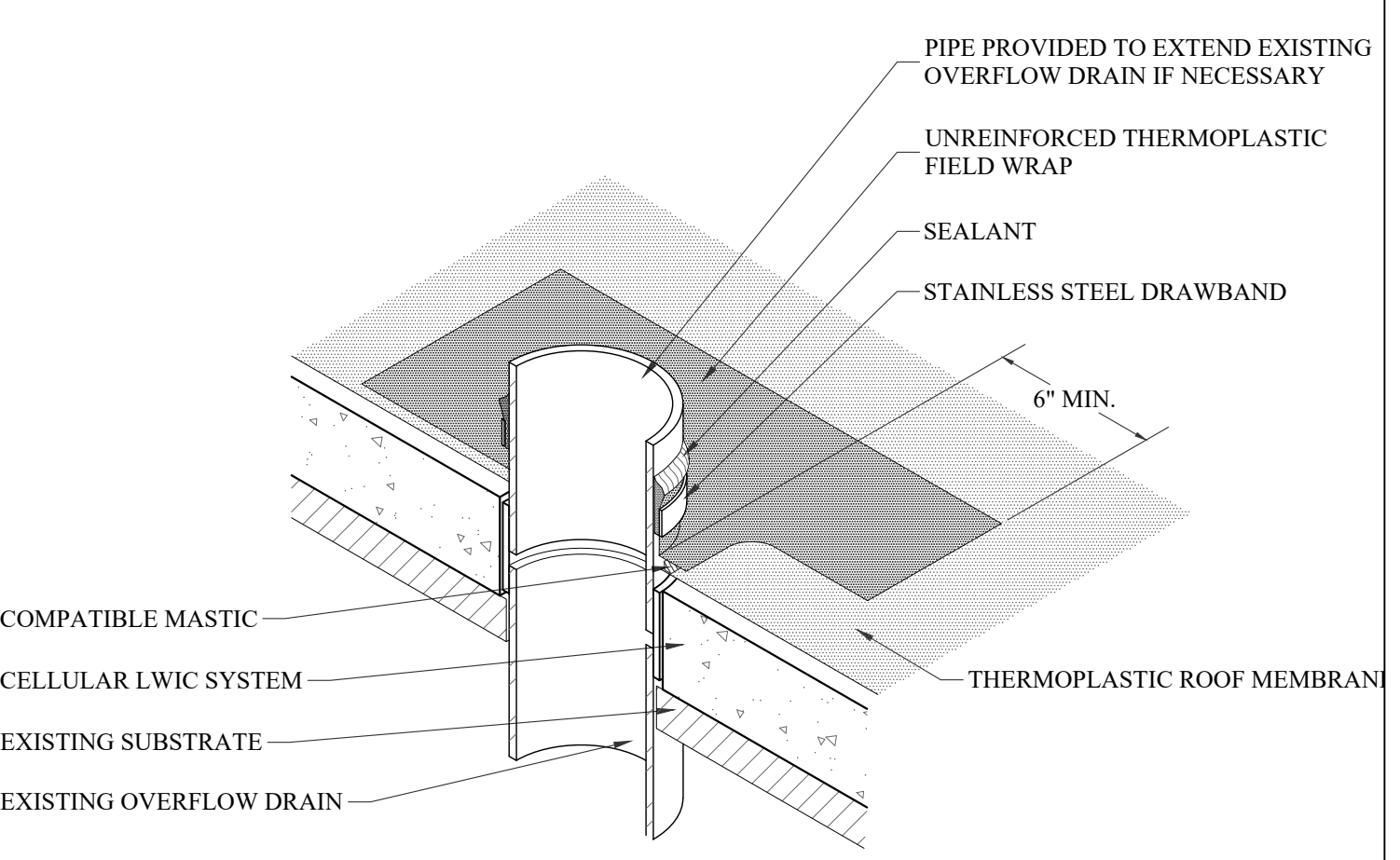
3 METAL ROOF DECK ASSEMBLY
D-1.1 N.T.S.

NOTE:

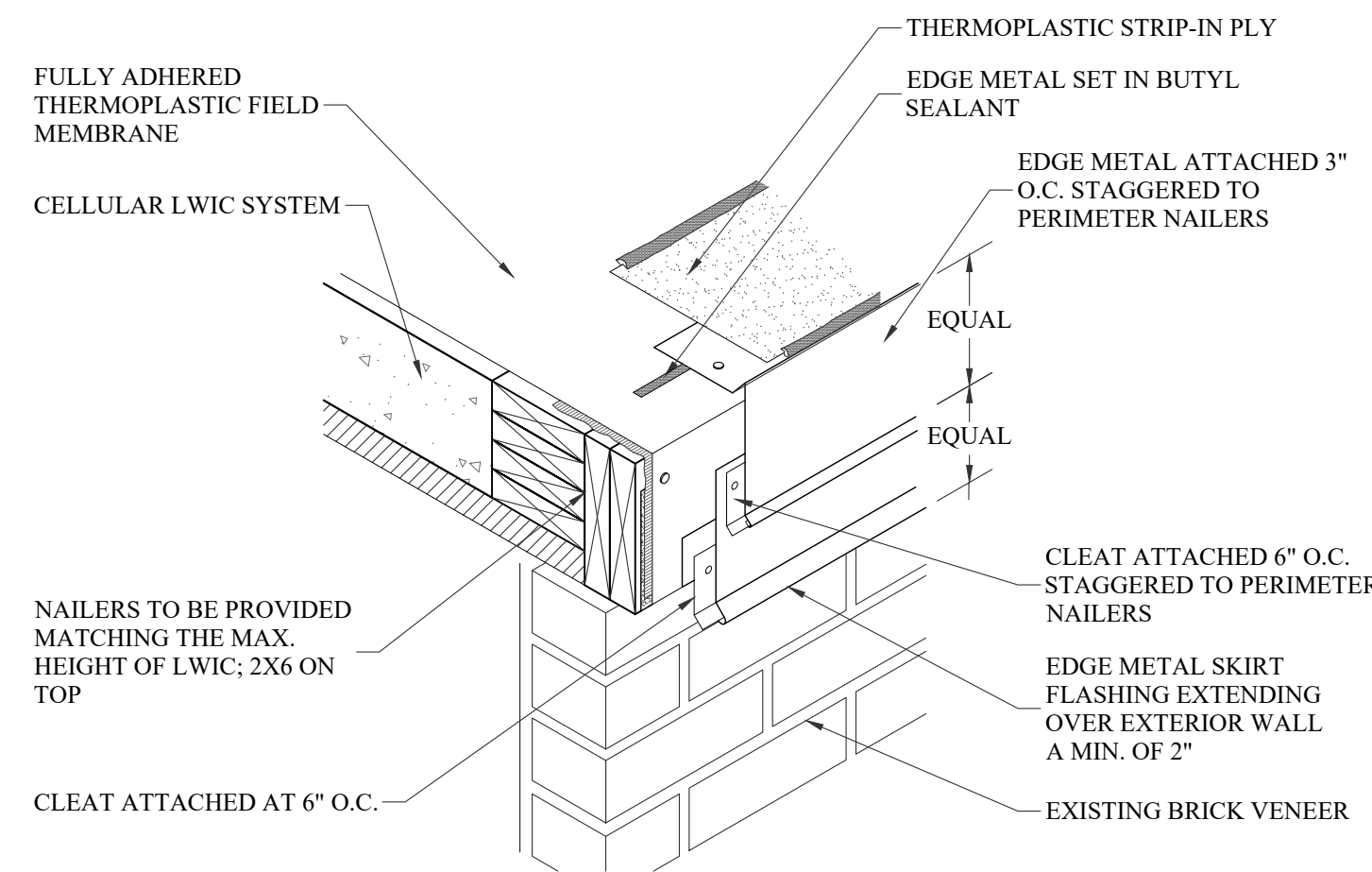
- 1. ALL EXISTING RETROFIT ROOF DRAINS SHALL BE REPLACED WITH NEW ROOF DRAIN BOWL, CLAMPING RING, STRAINER, AND BOLTS.
- 2. ALL ROOF DRAINS TO BE FLOOD TESTED UPON COMPLETION.



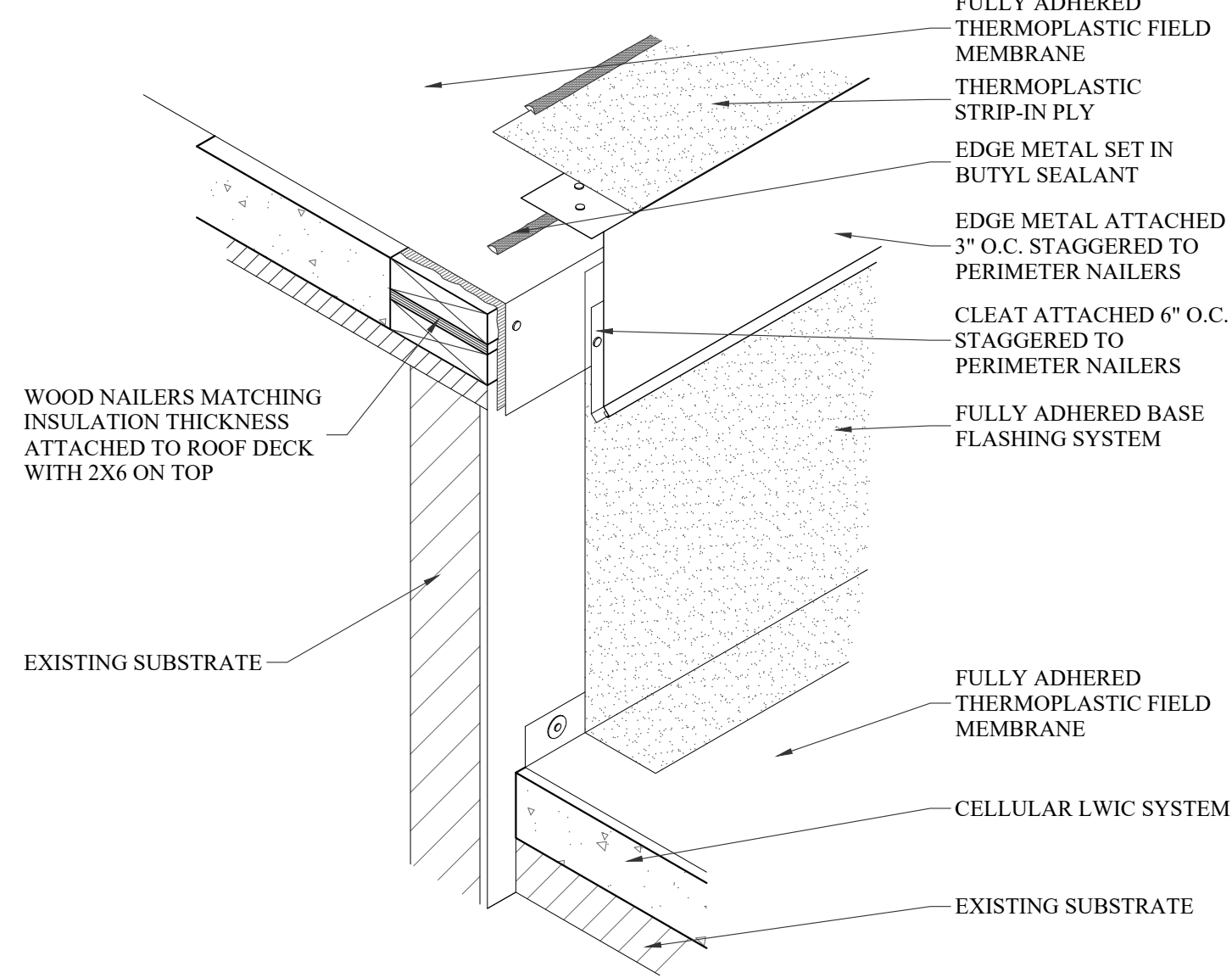
4 ROOF DRAIN
D-1.1 N.T.S.



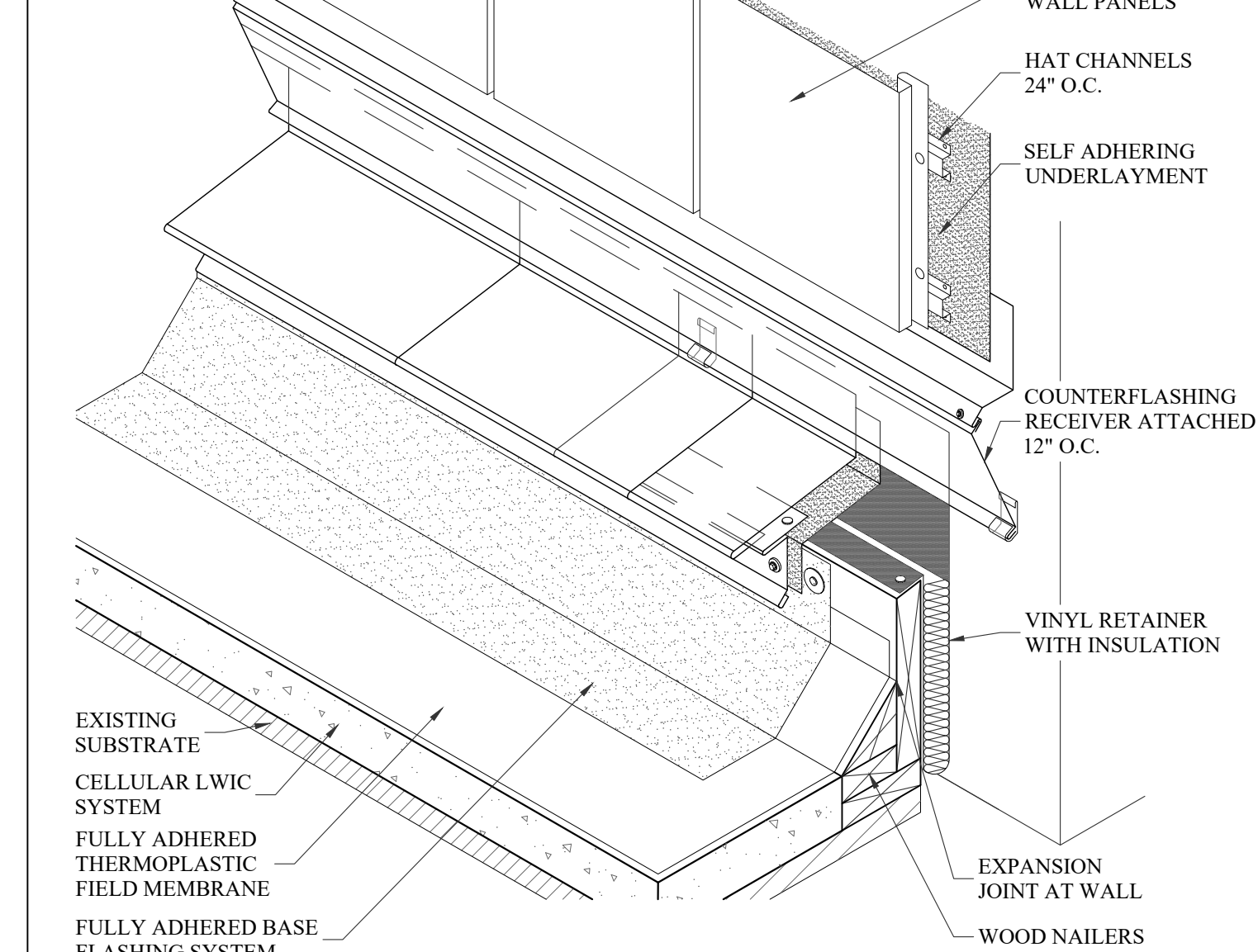
5 OVERFLOW DRAIN
D-1.1 N.T.S.



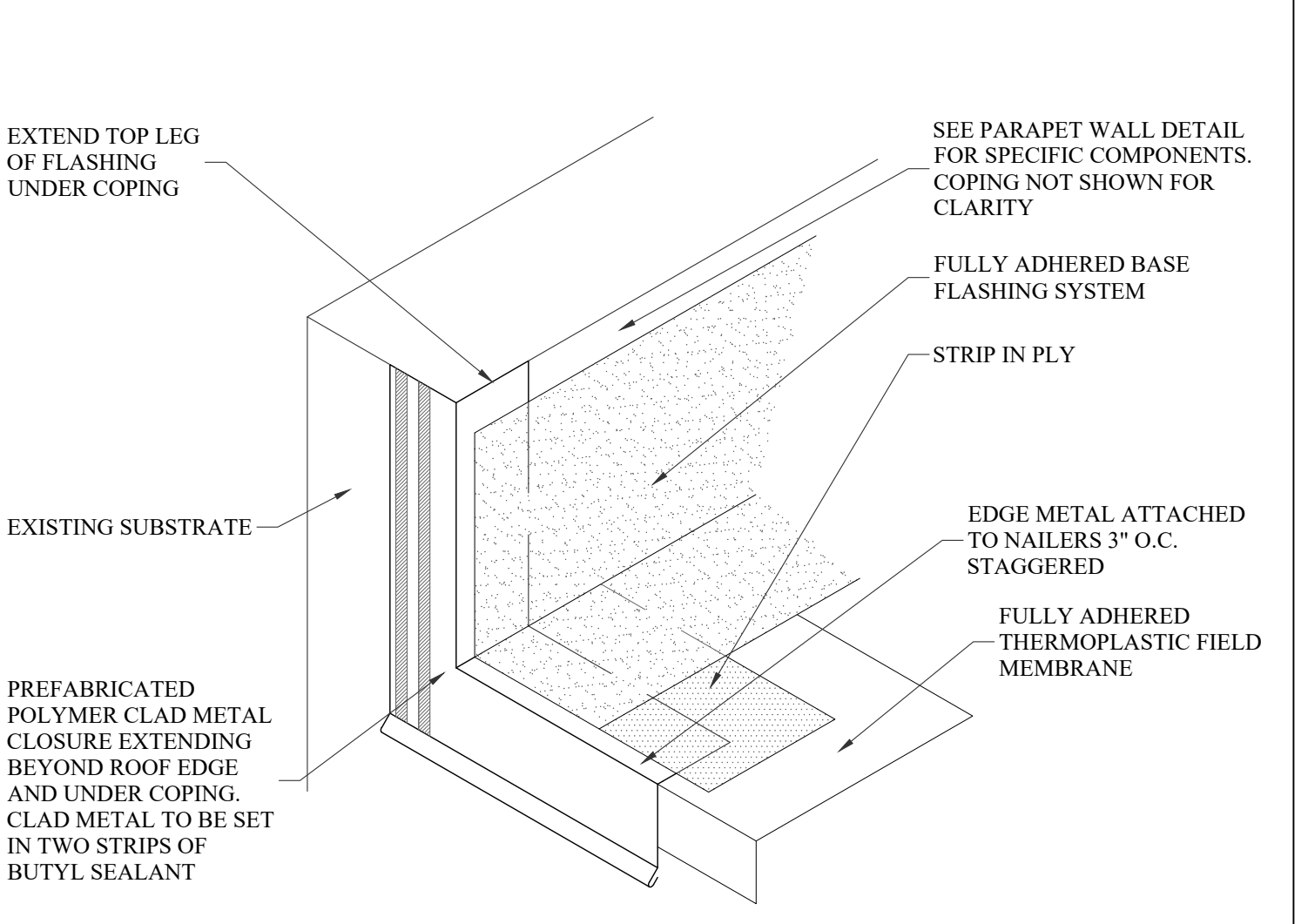
6 GRAVEL STOP
D-1.1 N.T.S.



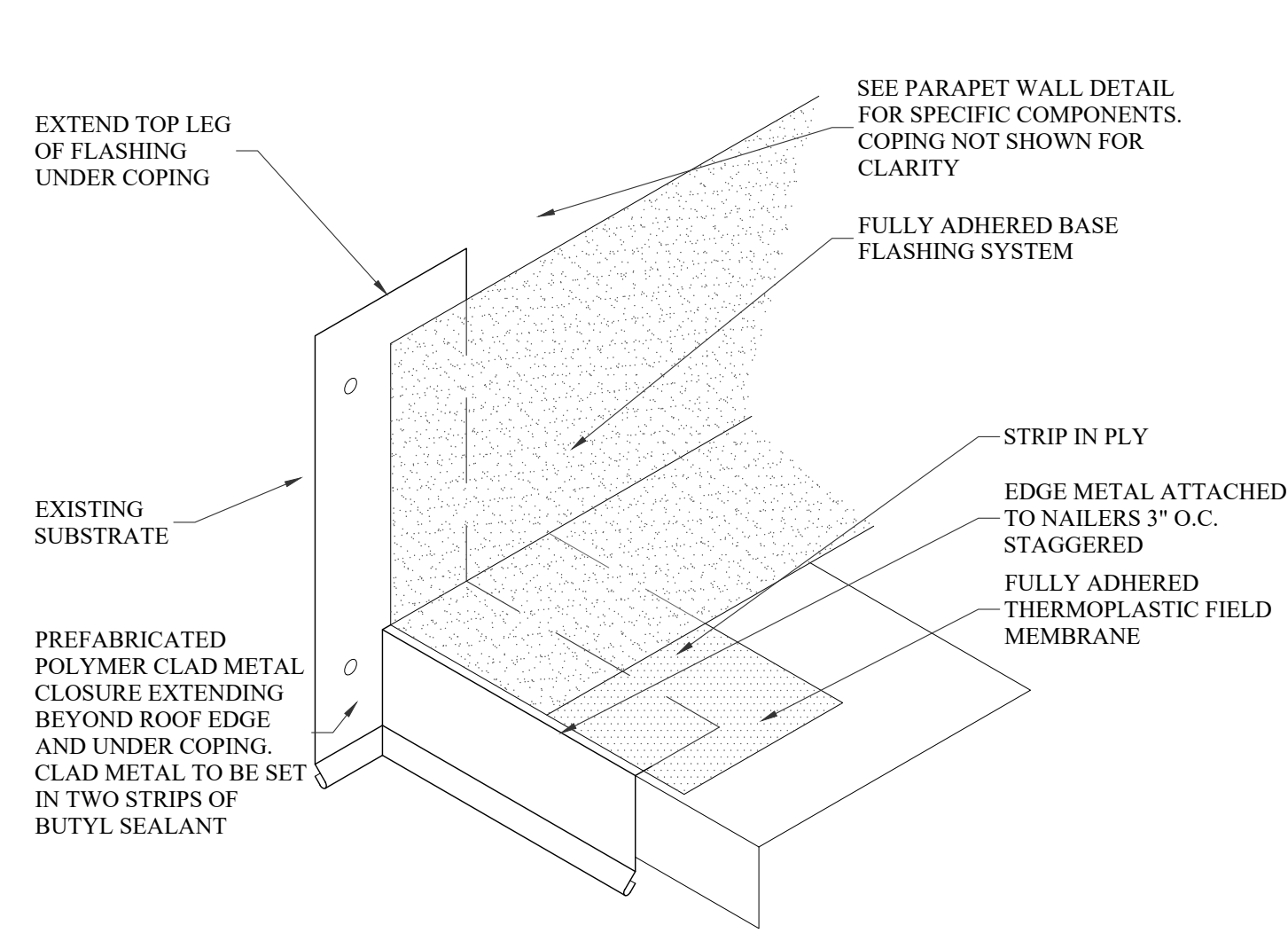
7 LOW ROOF TO GRAVEL STOP
D-1.1 N.T.S.



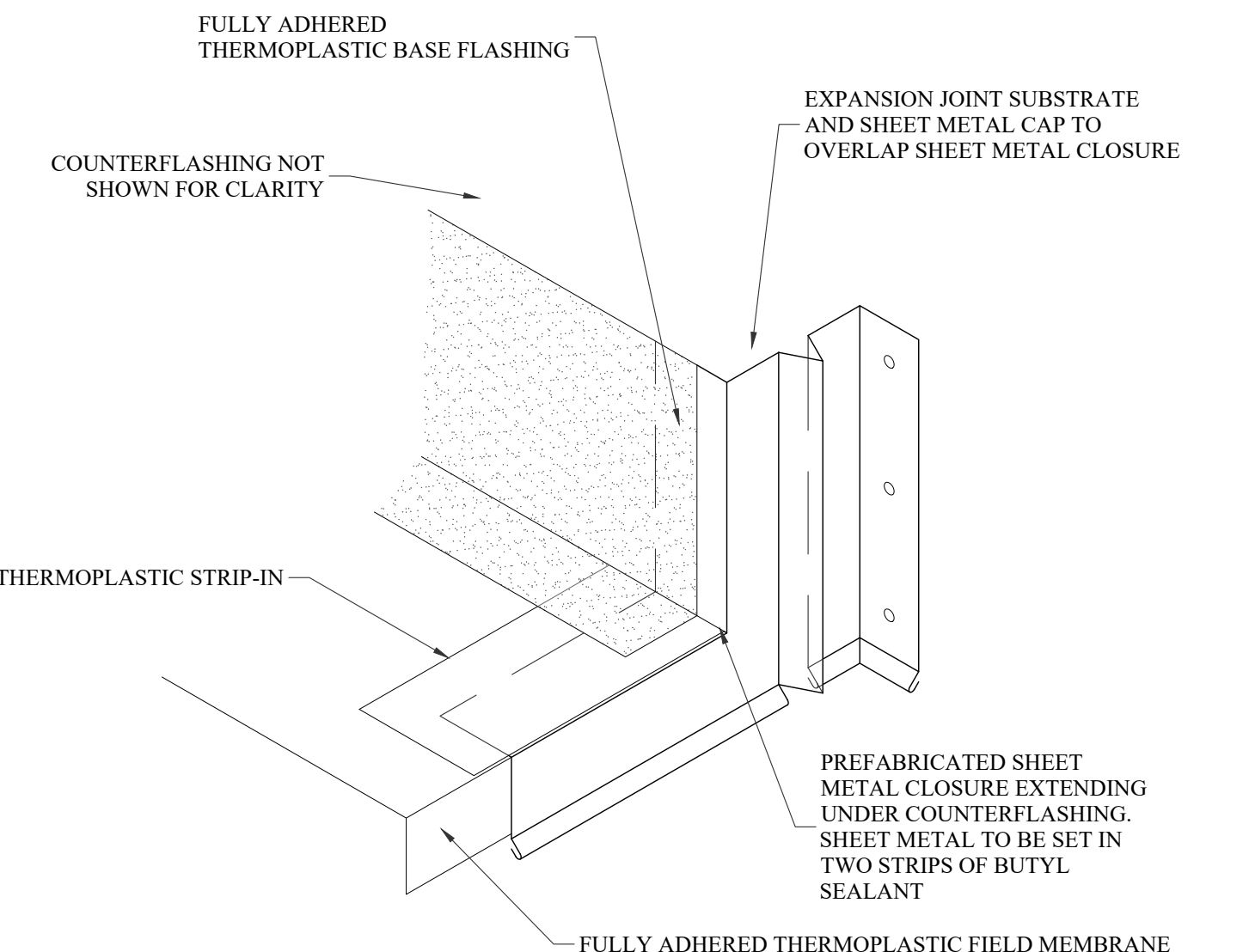
8 EXPANSION JOINT TO GRAVEL STOP
D-1.1 N.T.S.



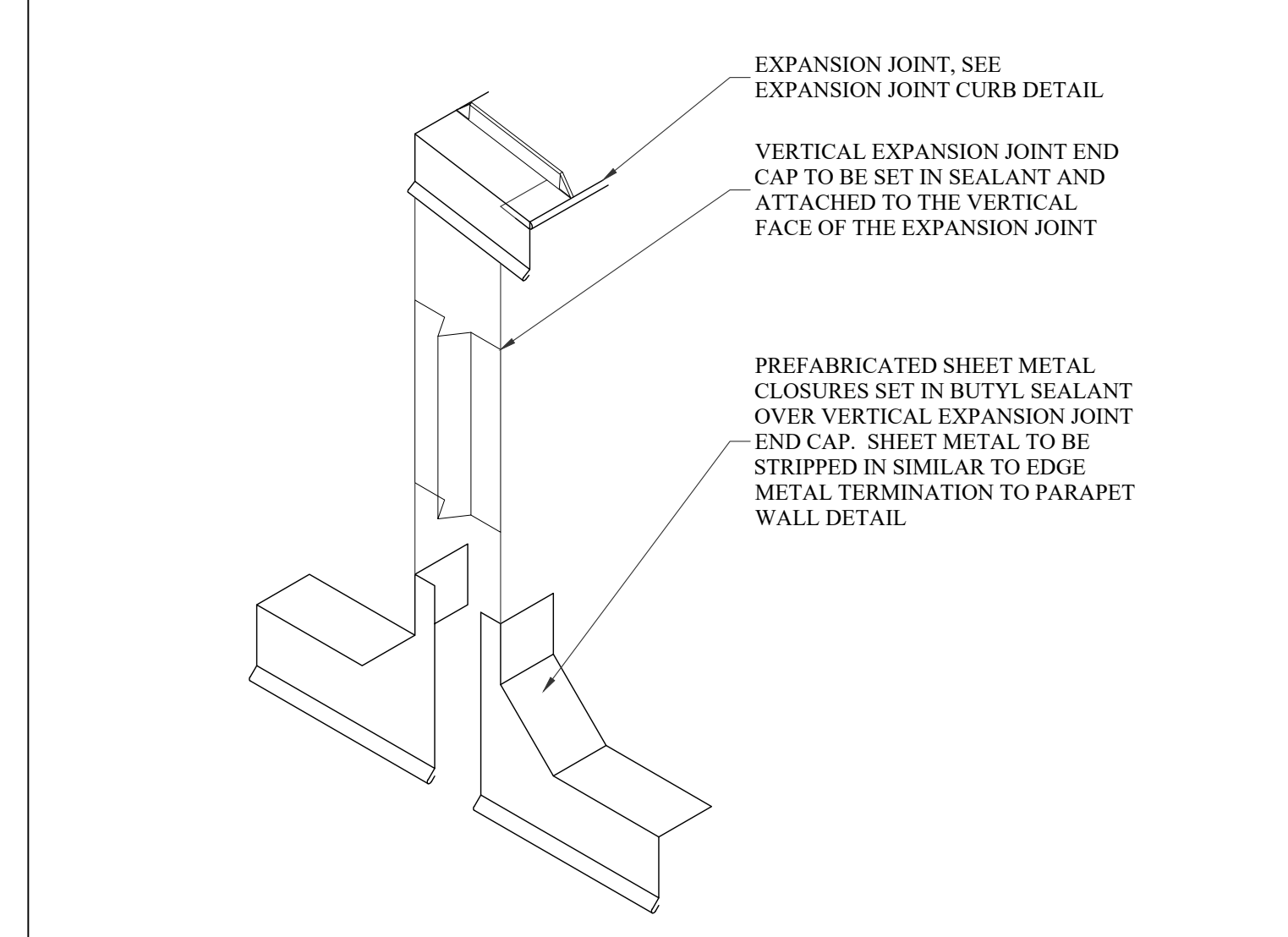
9 ROOF EDGE TERMINATION TO WALL
D-1.1 N.T.S.



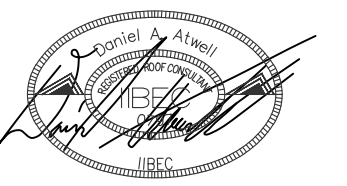
10 ROOF EDGE TERMINATION TO WALL
D-1.1 N.T.S.



11 EXPANSION JOINT TERMINATION AT ROOF EDGE
D-1.1 N.T.S.



12 EXPANSION JOINT TO ROOF EDGE
D-1.1 N.T.S.



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P. DAN HULL BUILDING ROOF
REPLACEMENT
PROJECT NUMBER: H59-6273
111 COMMUNITY COLLEGE DRIVE
SPARTANBURG, SC 29303



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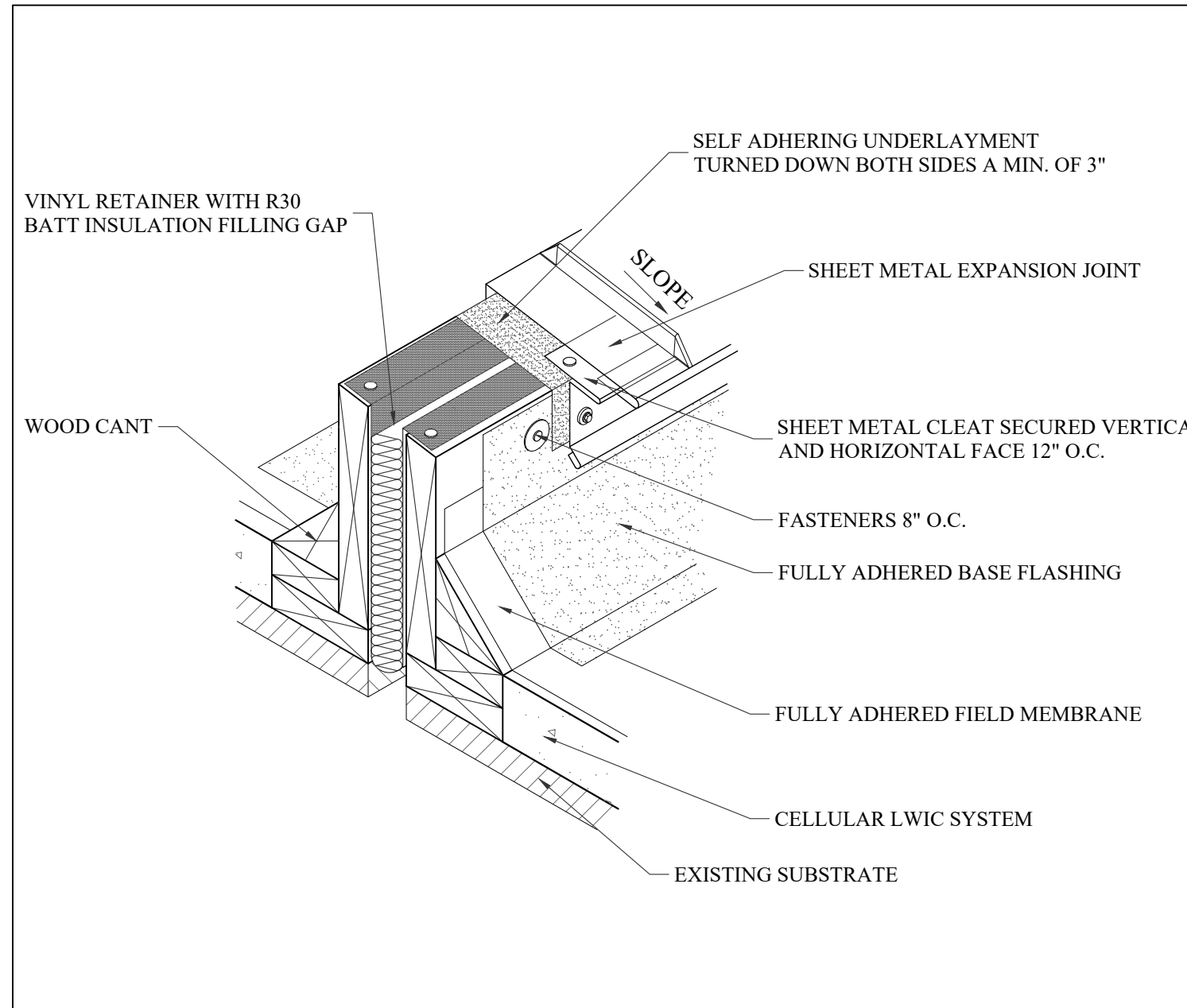
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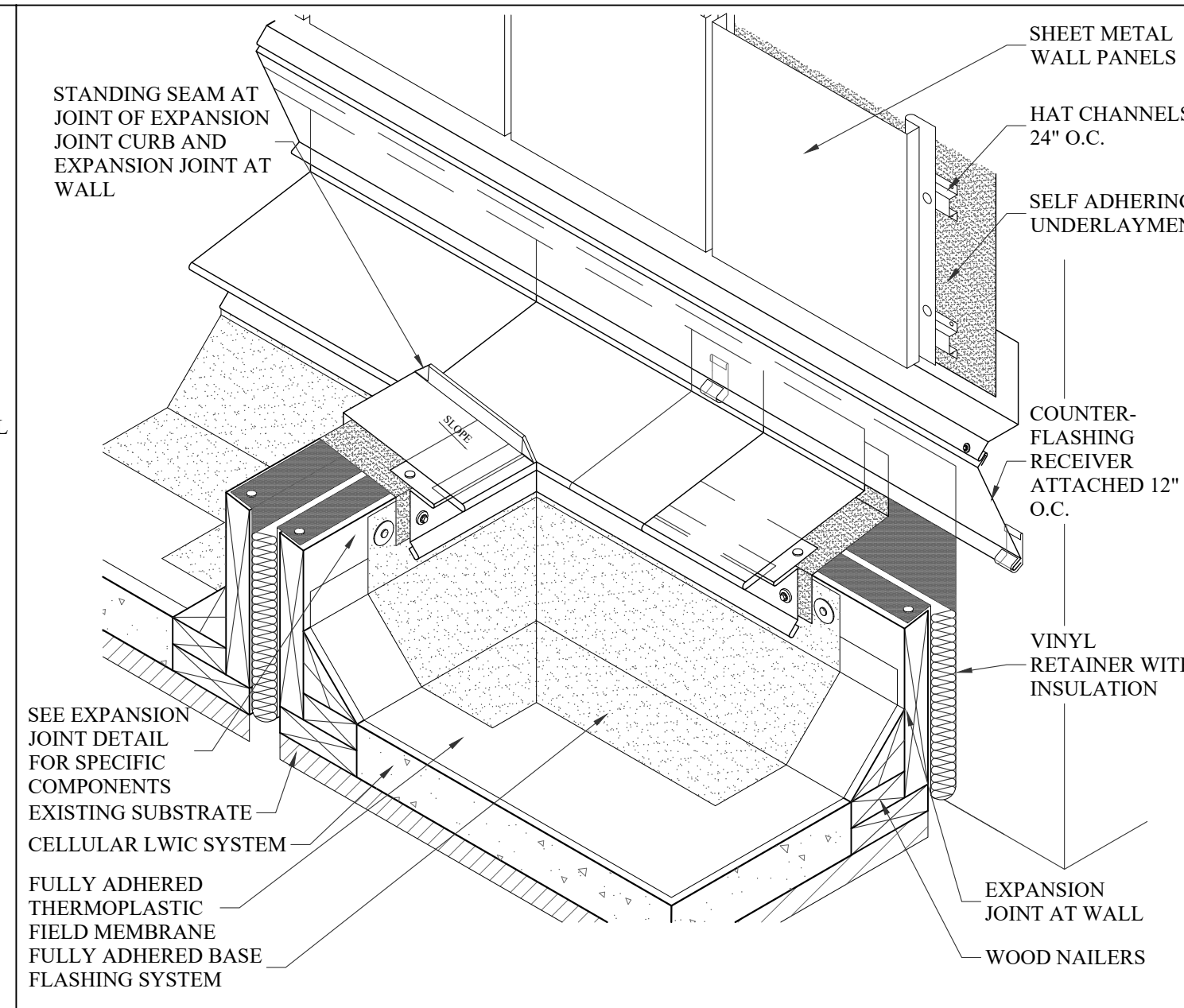
DATE: 3/25/2024

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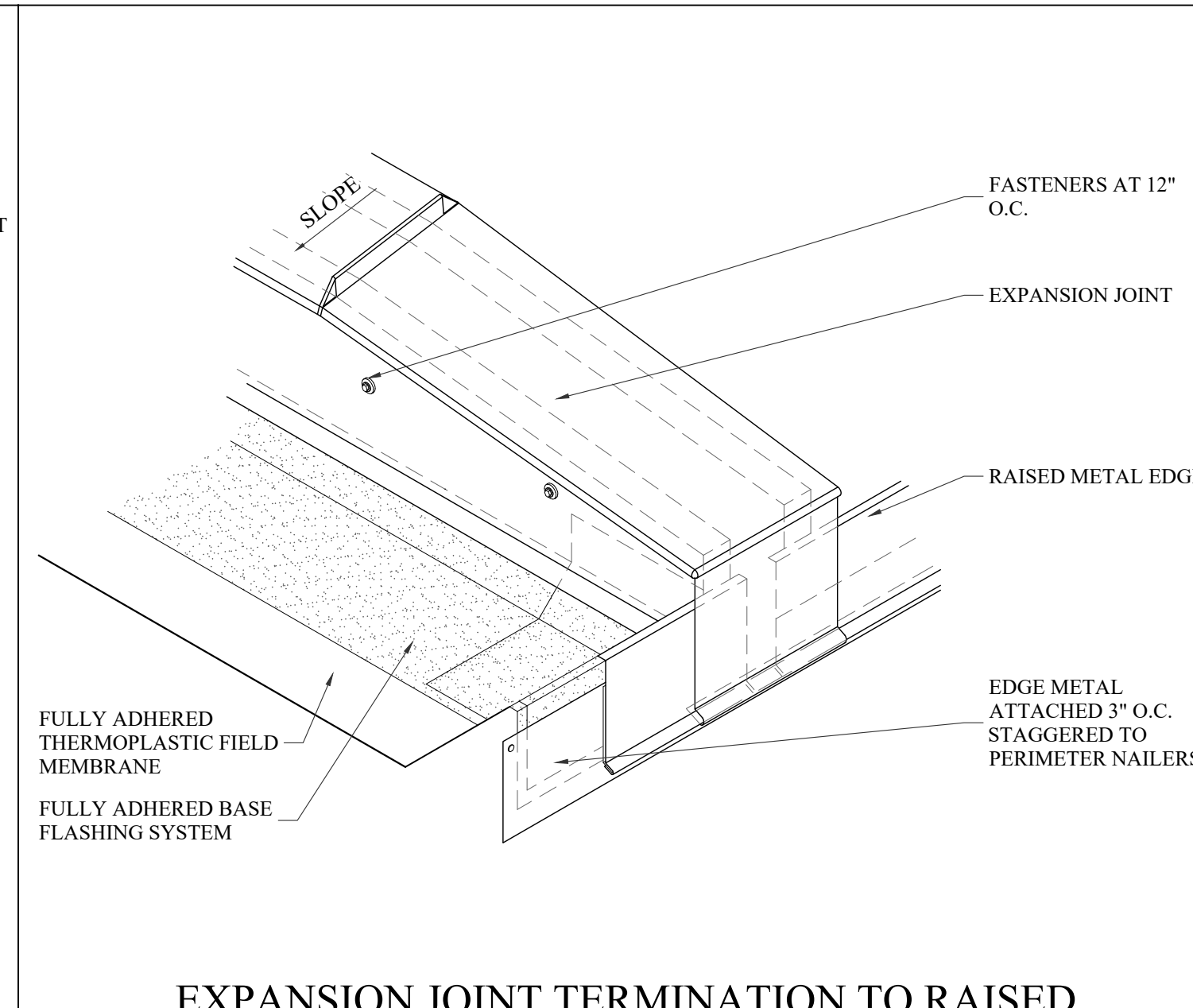
D-1.1



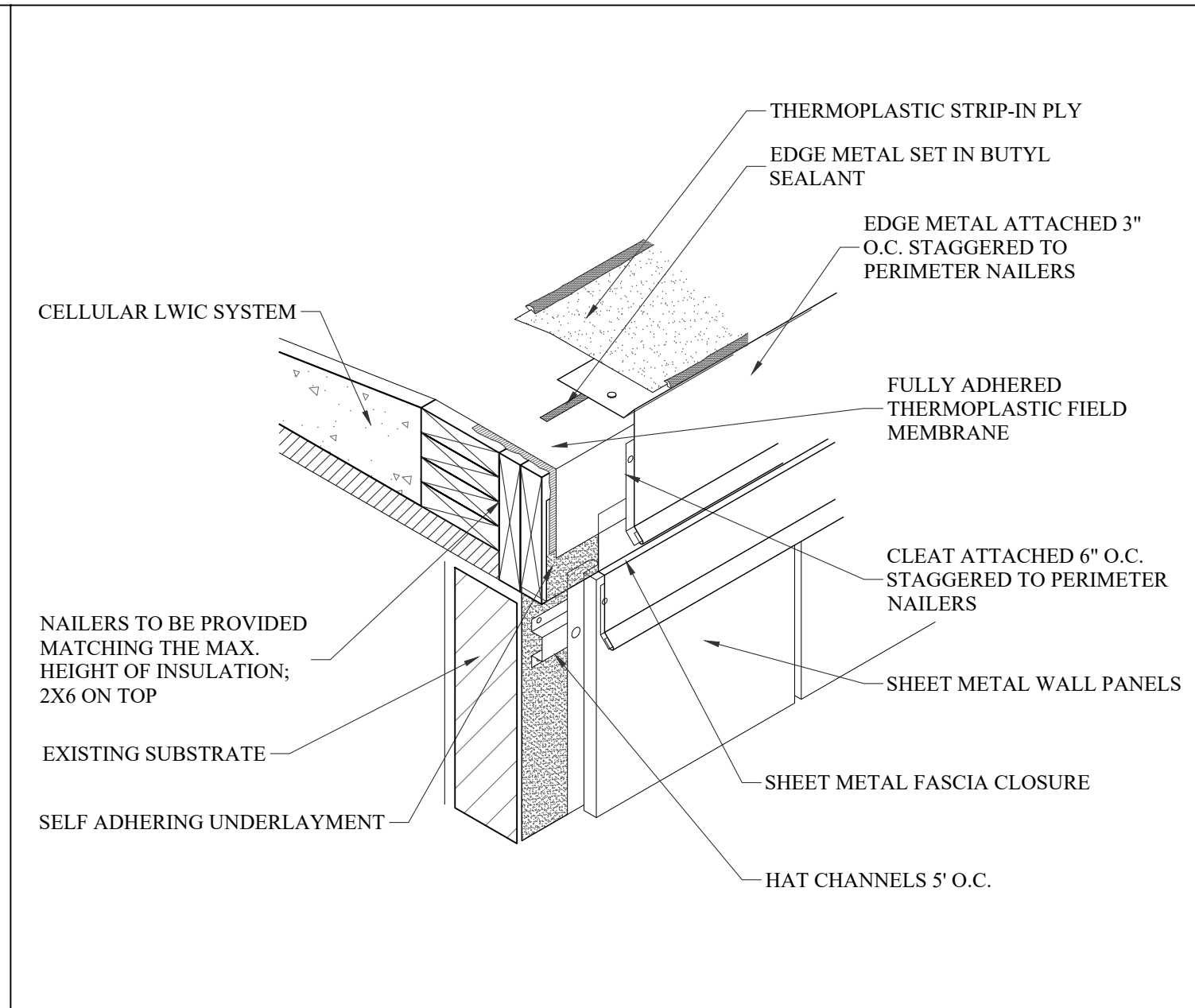
13 EXPANSION JOINT
D-1.2 N.T.S.



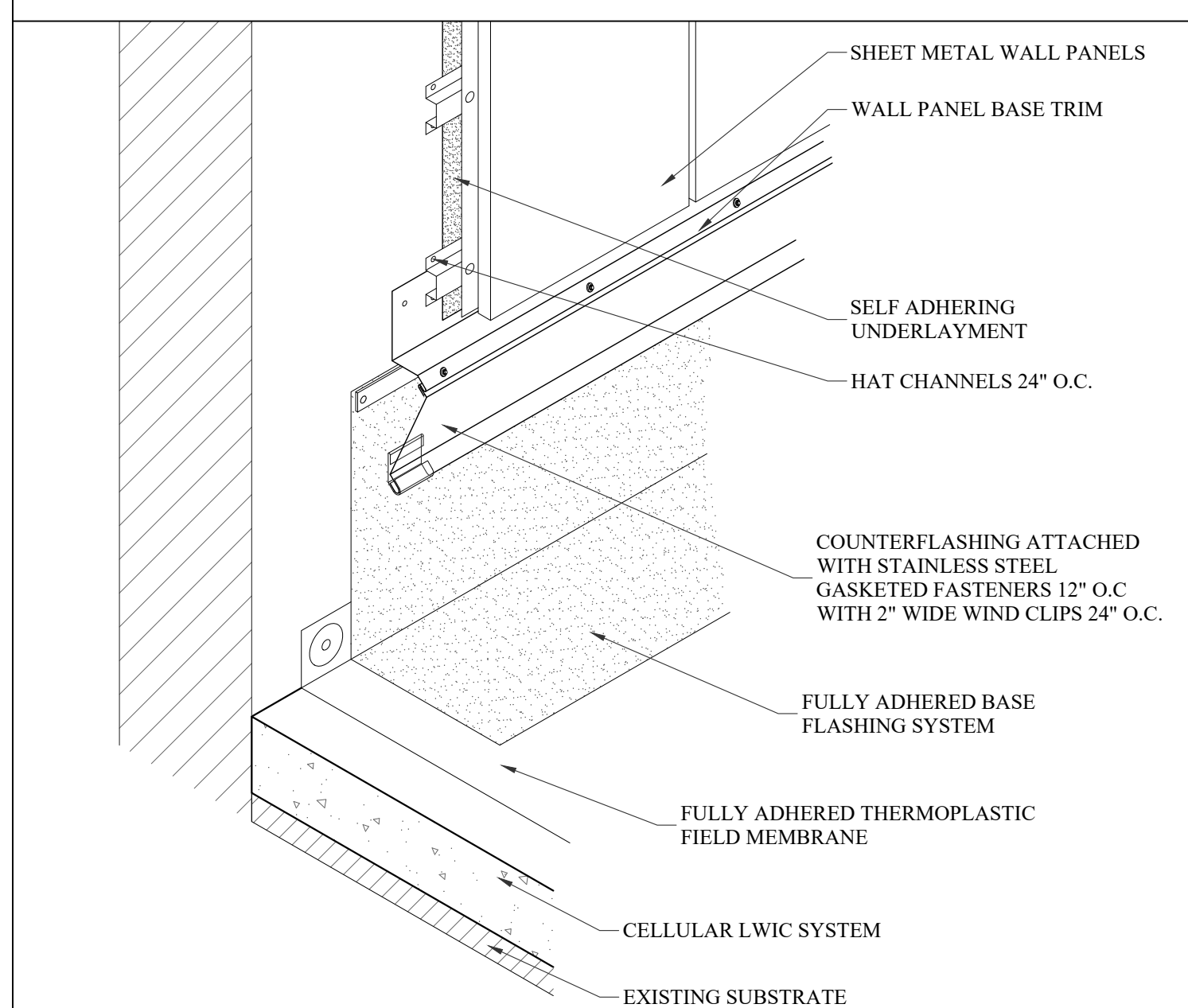
14 3-WAY EXPANSION JOINT INTERSECTION AT WALL
D-1.2 N.T.S.



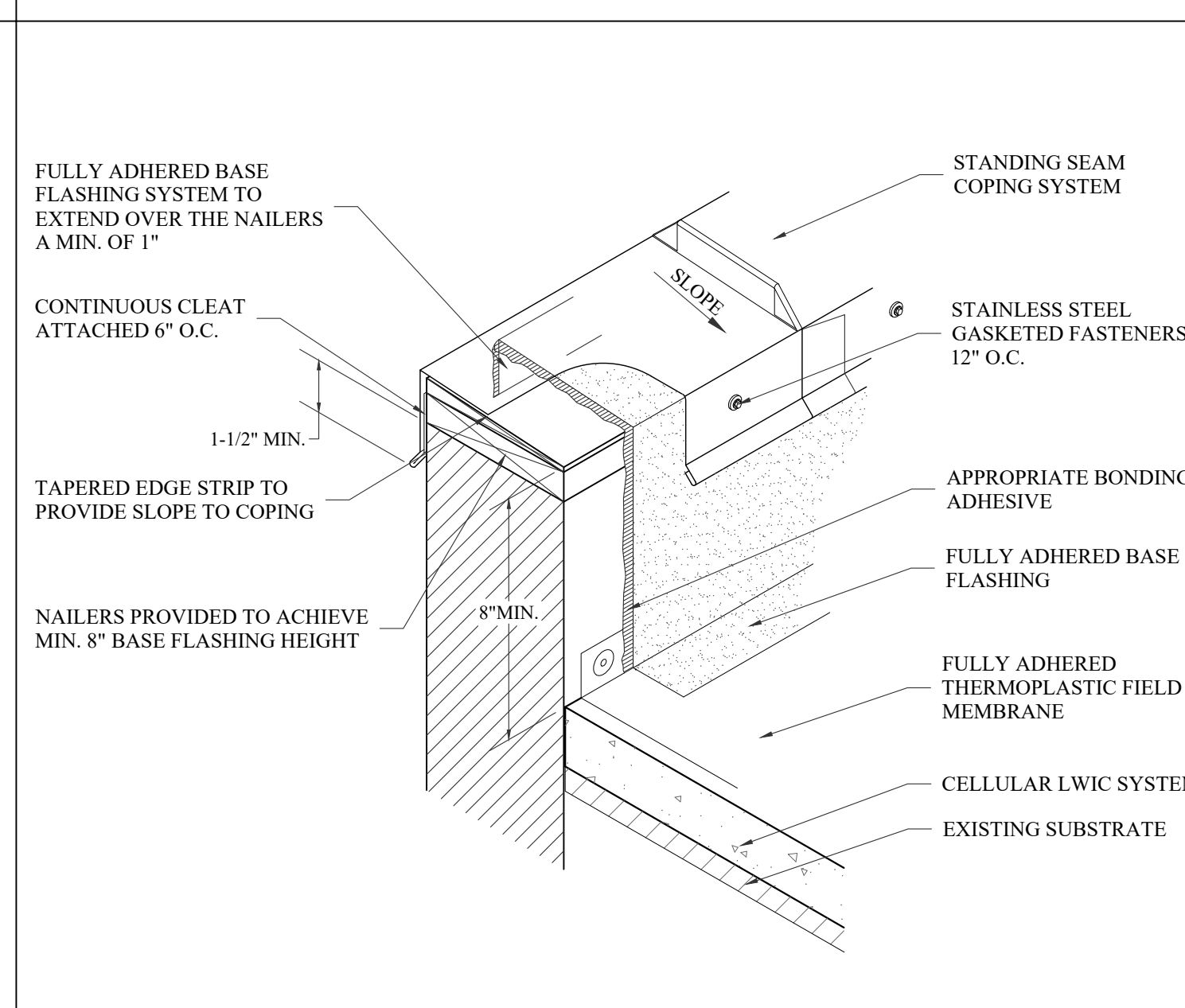
15 EXPANSION JOINT TERMINATION TO RAISED METAL EDGE
D-1.2 N.T.S.



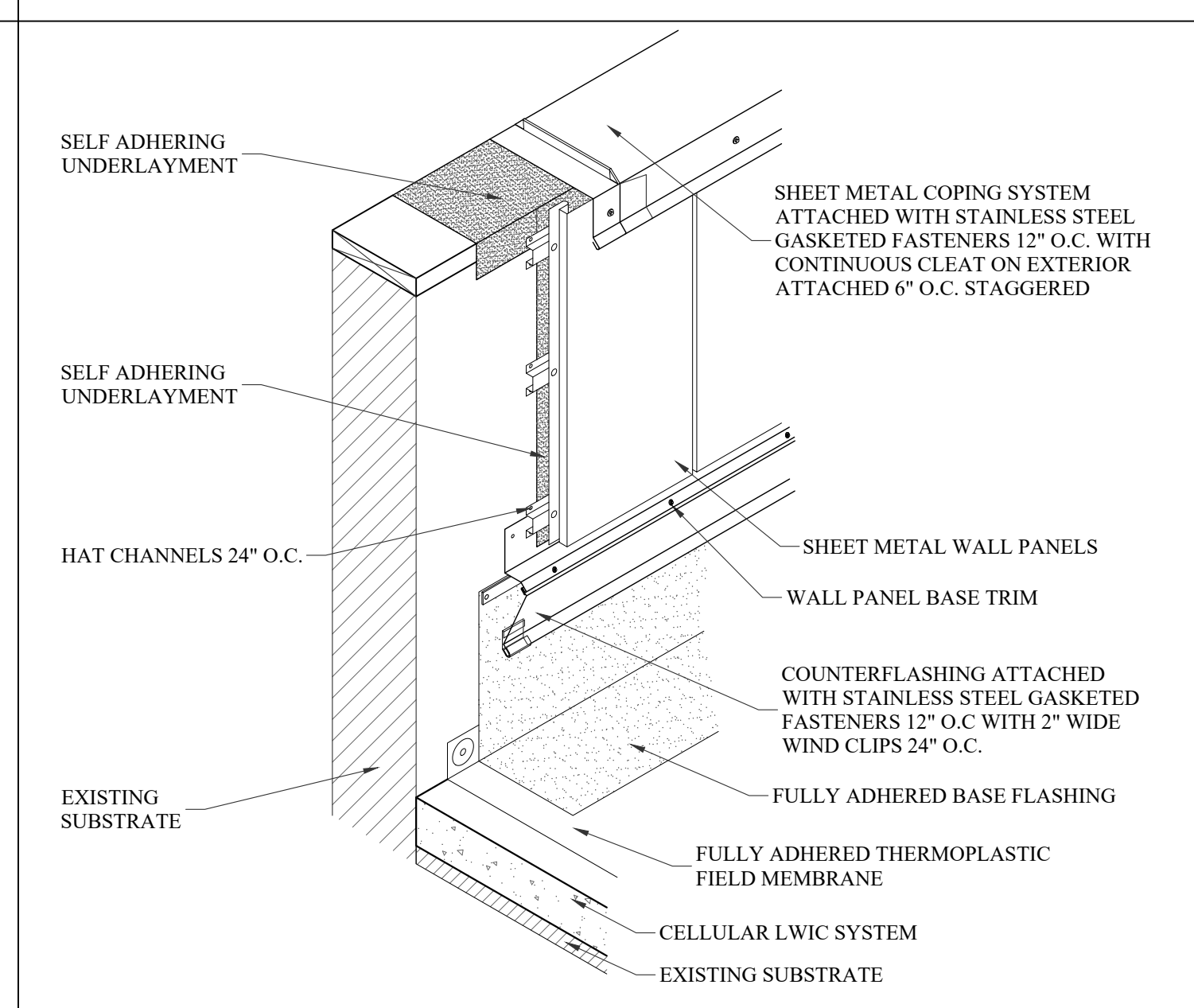
16 GRAVEL STOP WITH WALL PANELS
D-1.2 N.T.S.



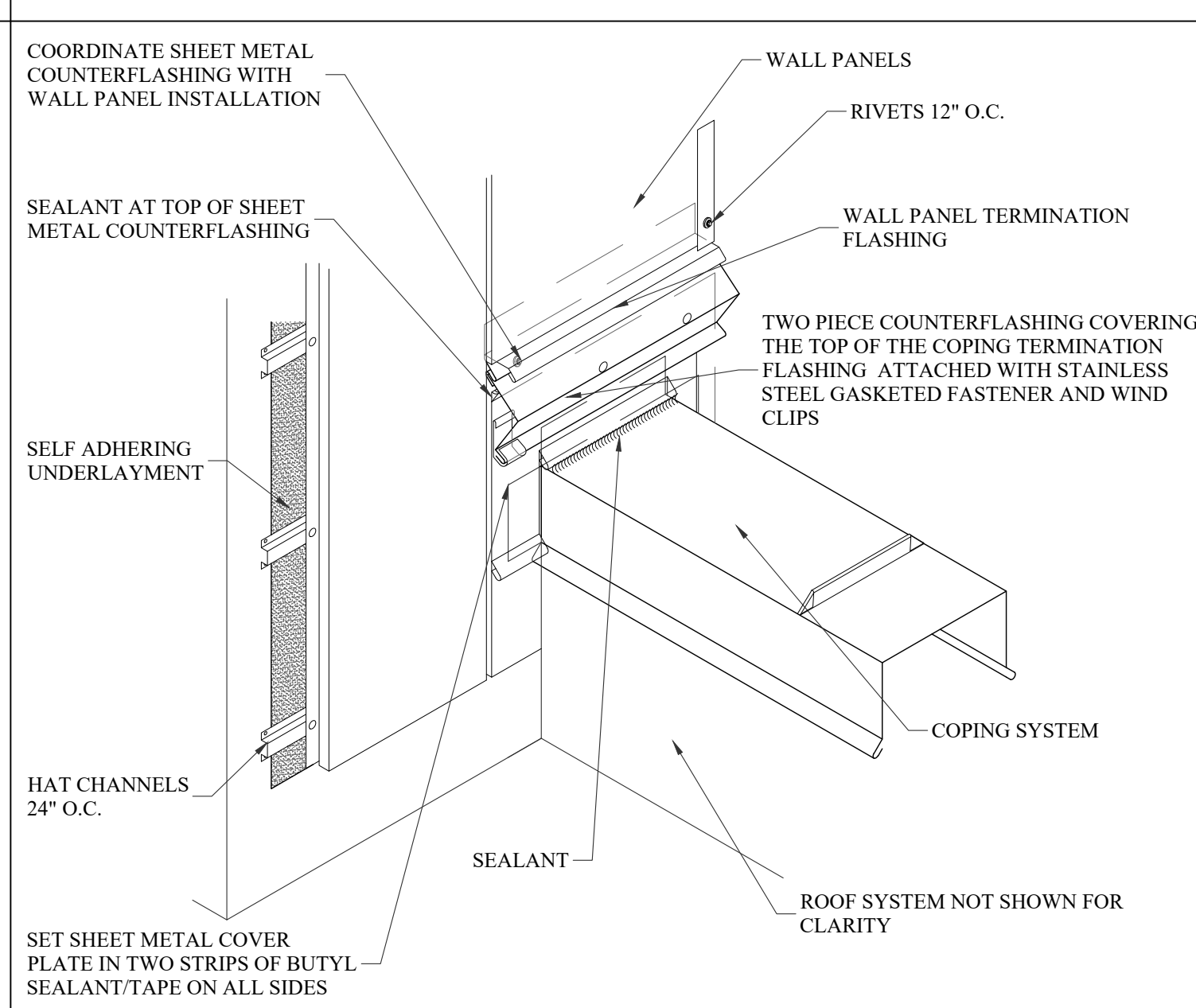
17 BASE FLASHING WITH WALL PANELS
D-1.2 N.T.S.



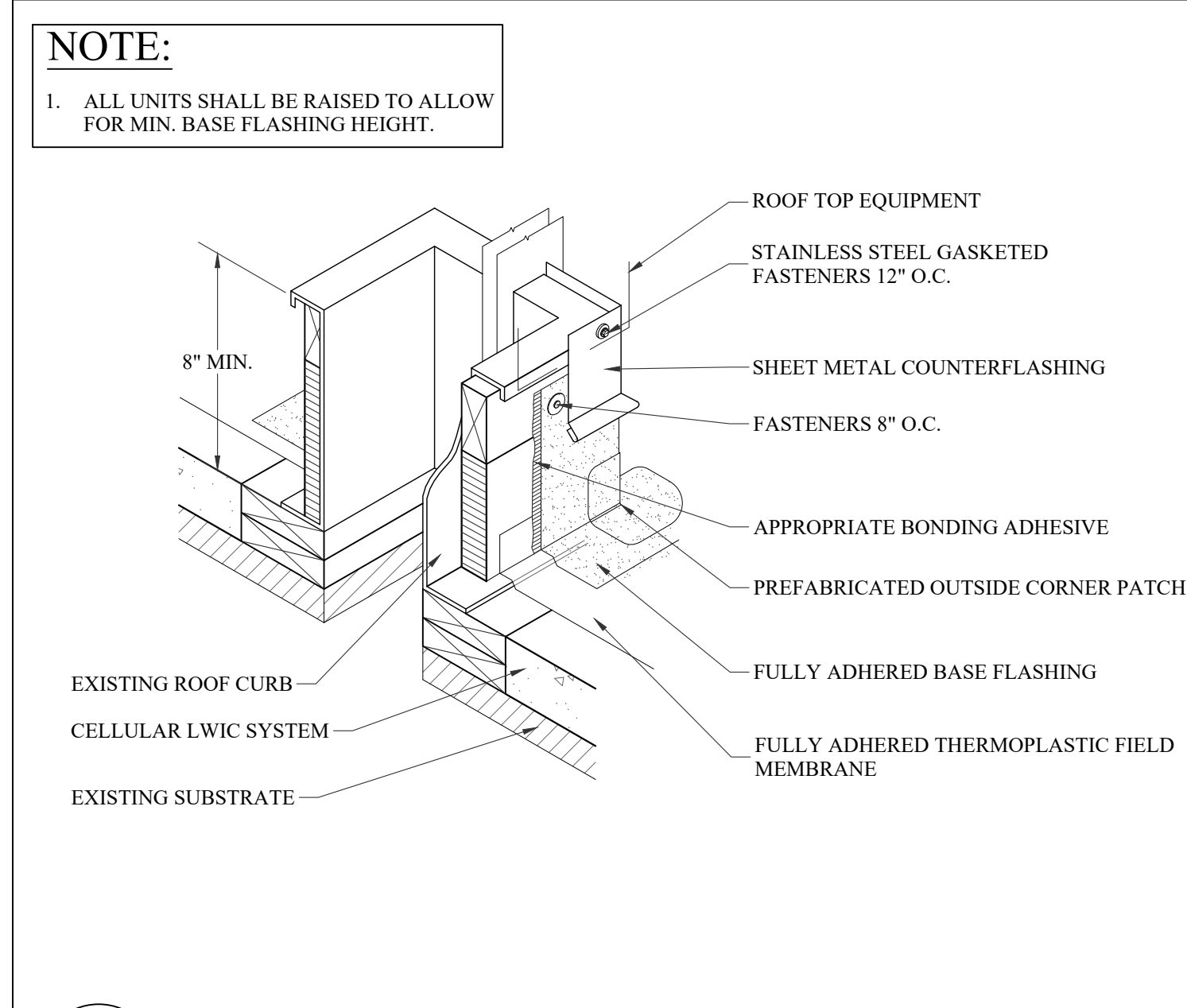
18 BASE FLASHING AT PARAPET WALL
D-1.2 N.T.S.



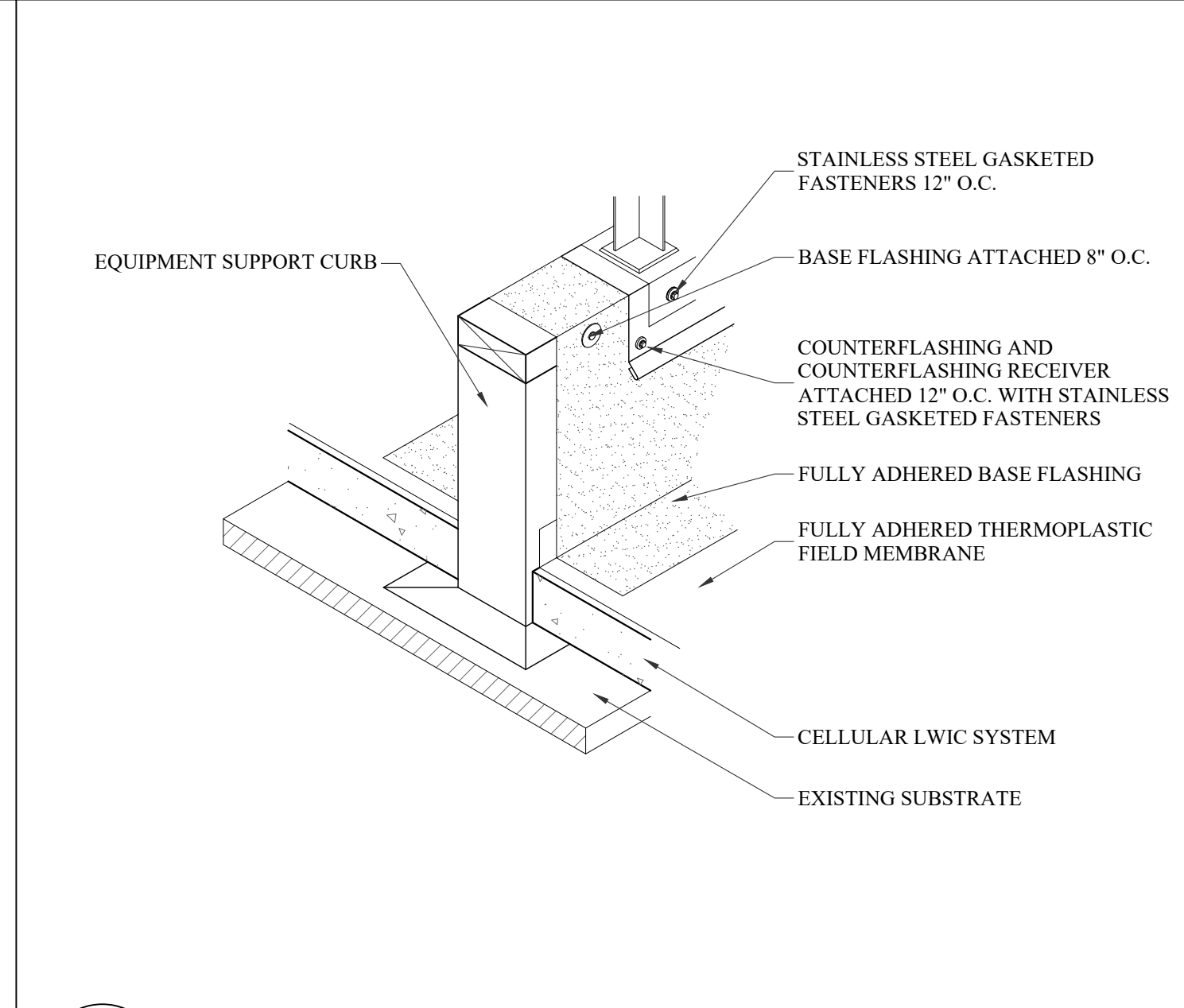
19 BASE FLASHING AT COPING WITH WALL PANELS
D-1.2 N.T.S.



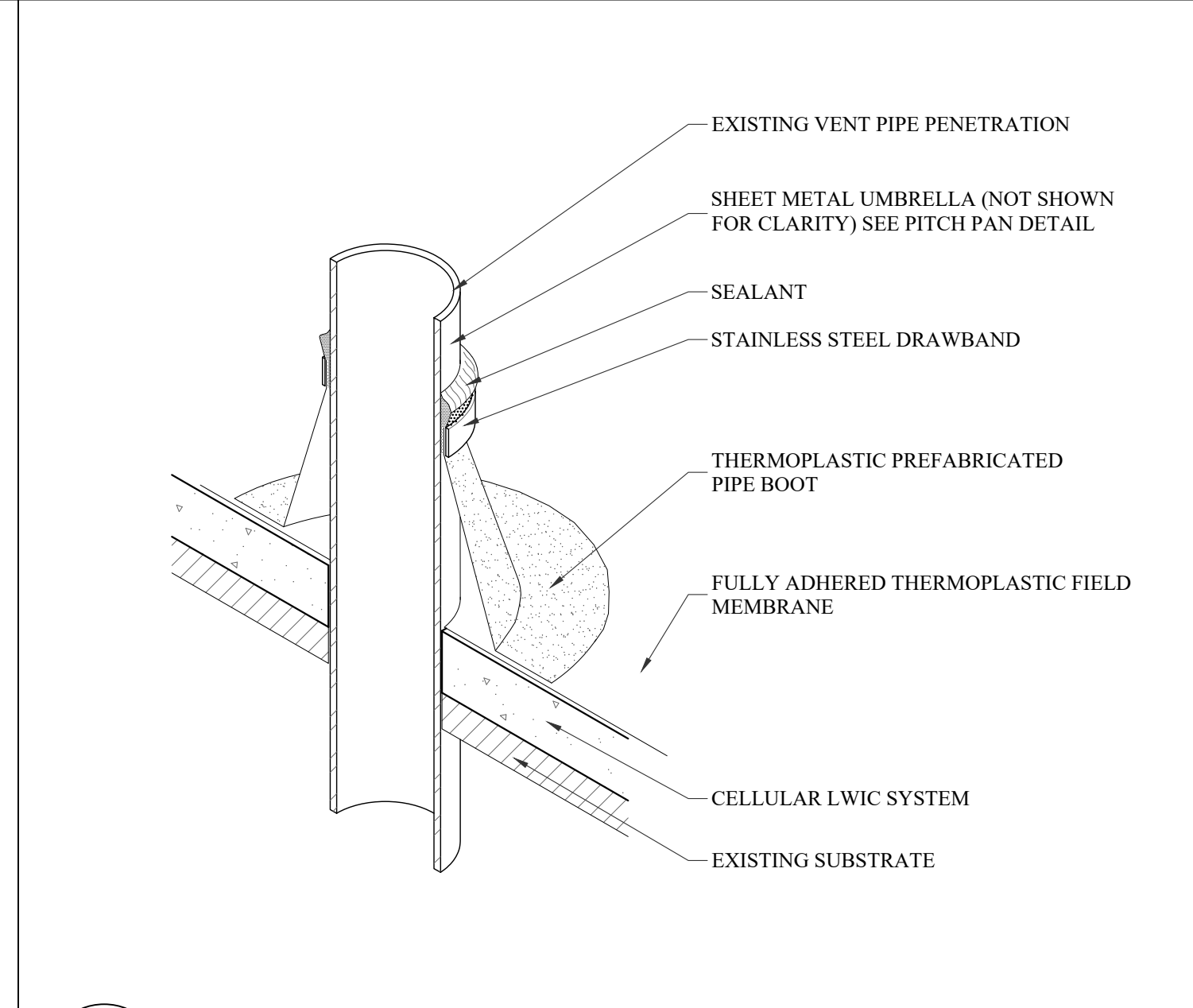
20 COPING TERMINATION AT WALL PANELS
D-1.2 N.T.S.



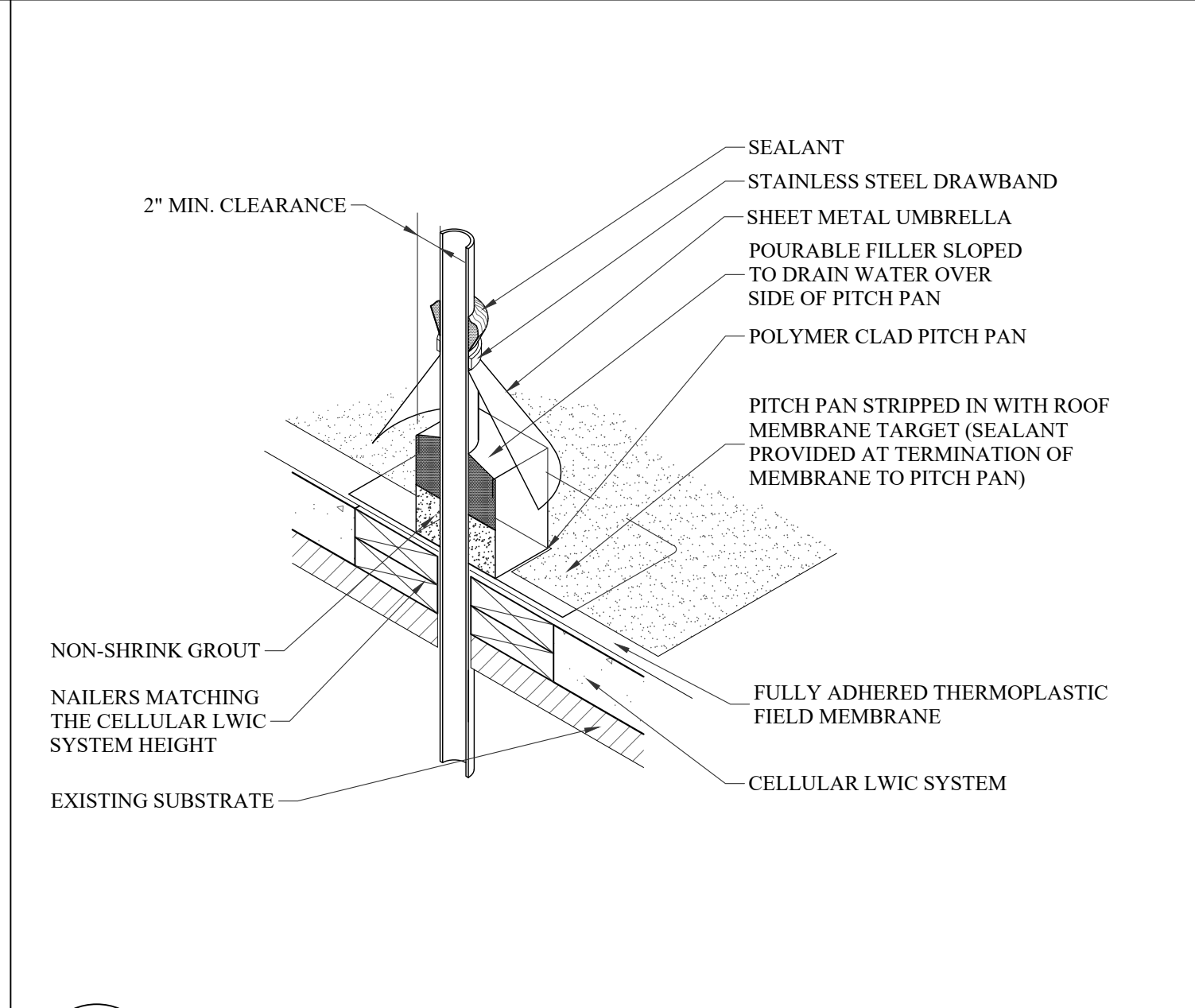
21 ROOF CURB
D-1.2 N.T.S.



22 EQUIPMENT SUPPORT CURB
D-1.2 N.T.S.

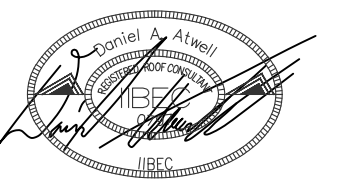


23 VENT THROUGH ROOF
D-1.2 N.T.S.



24 PITCH PAN
D-1.2 N.T.S.

NOTE:
1. ALL UNITS SHALL BE RAISED TO ALLOW FOR MIN. BASE FLASHING HEIGHT.



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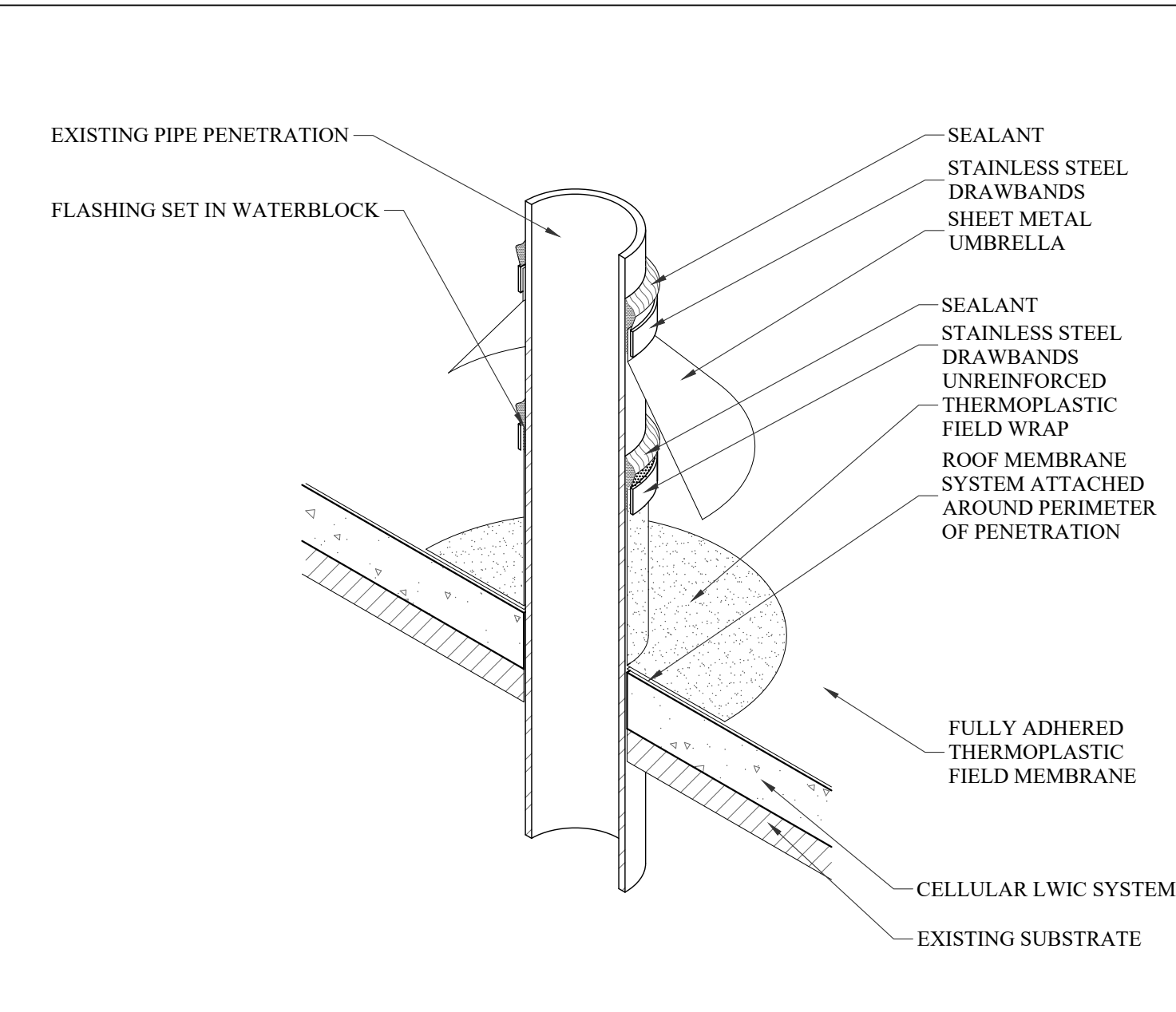
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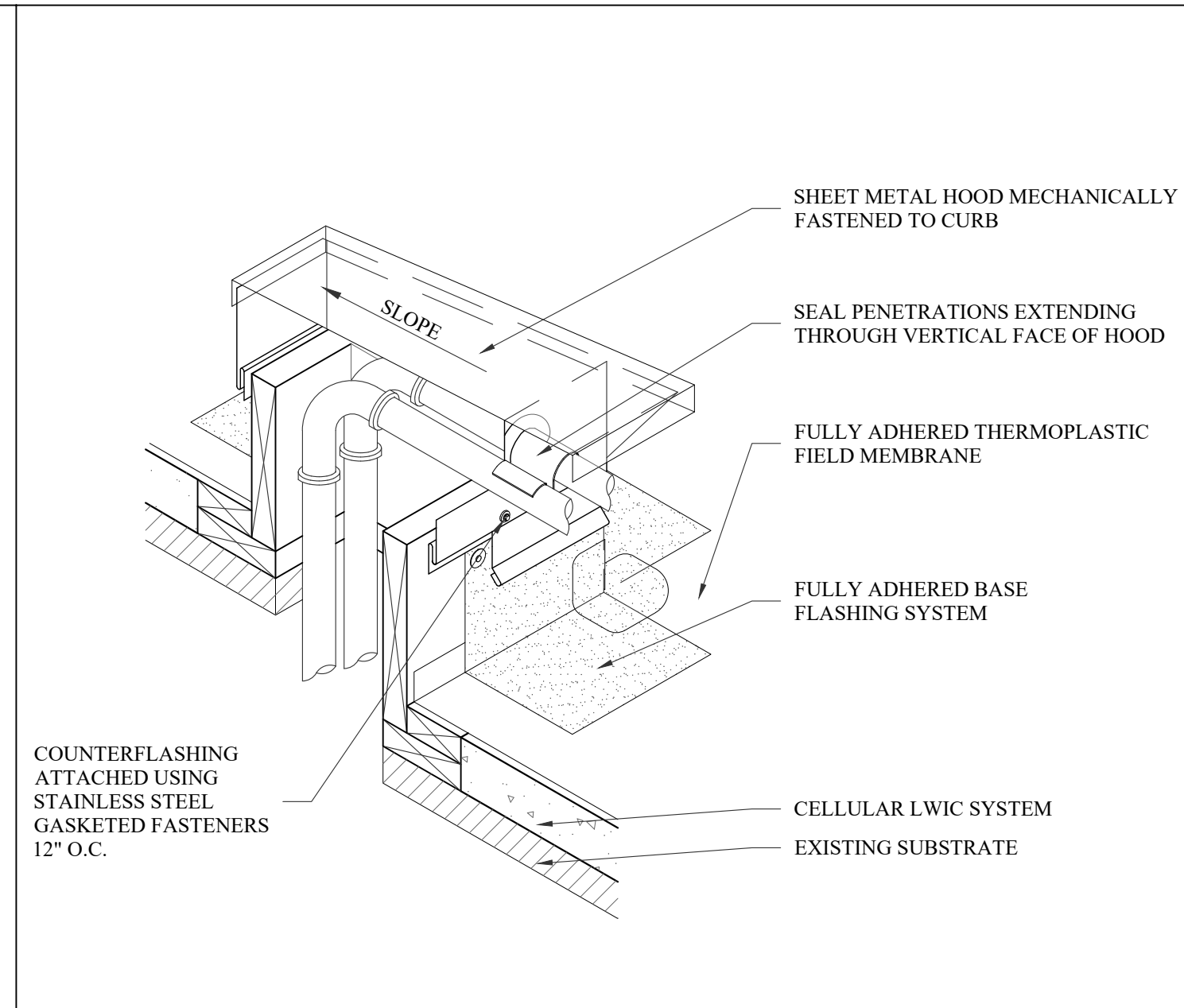
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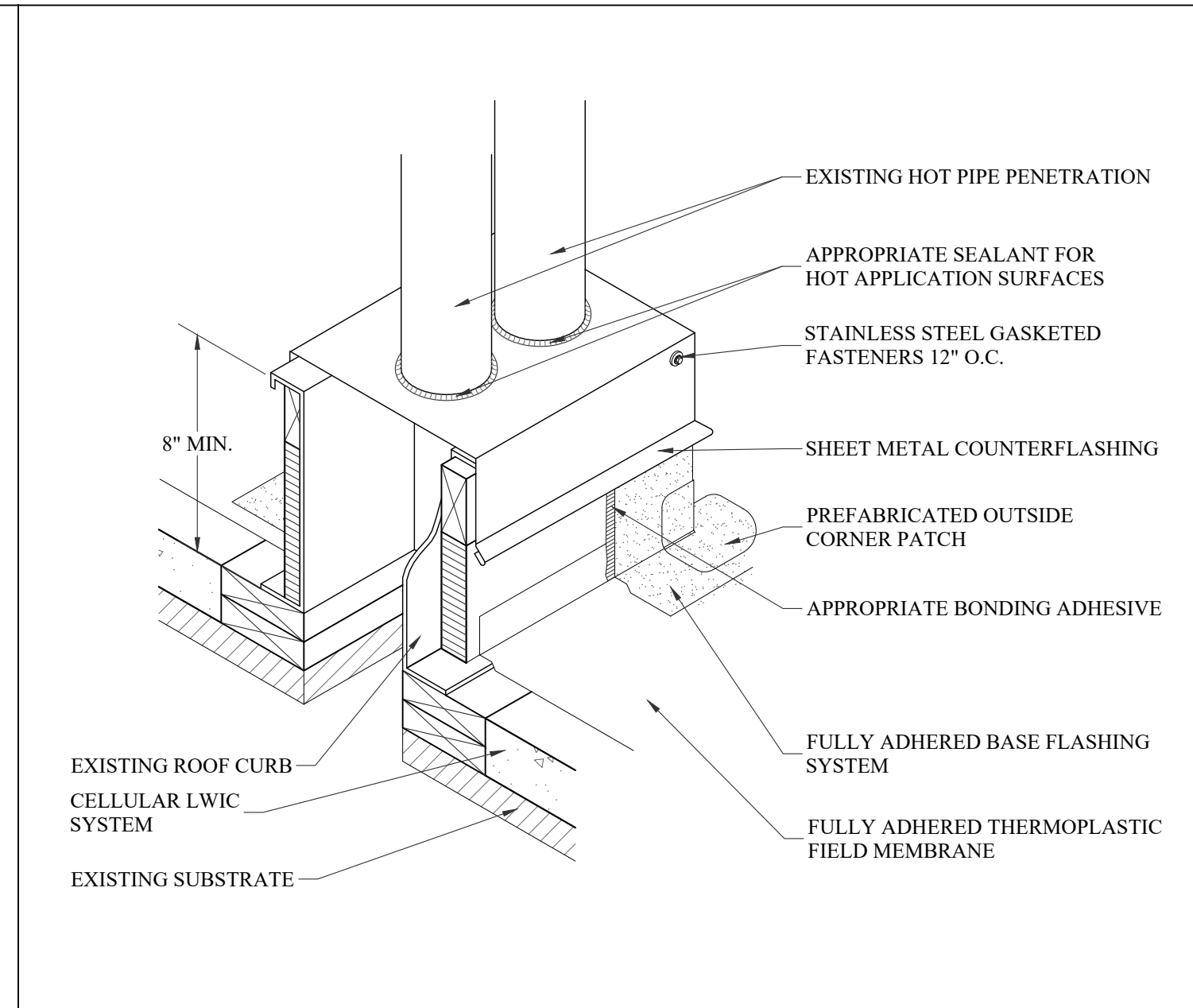
D-1.2



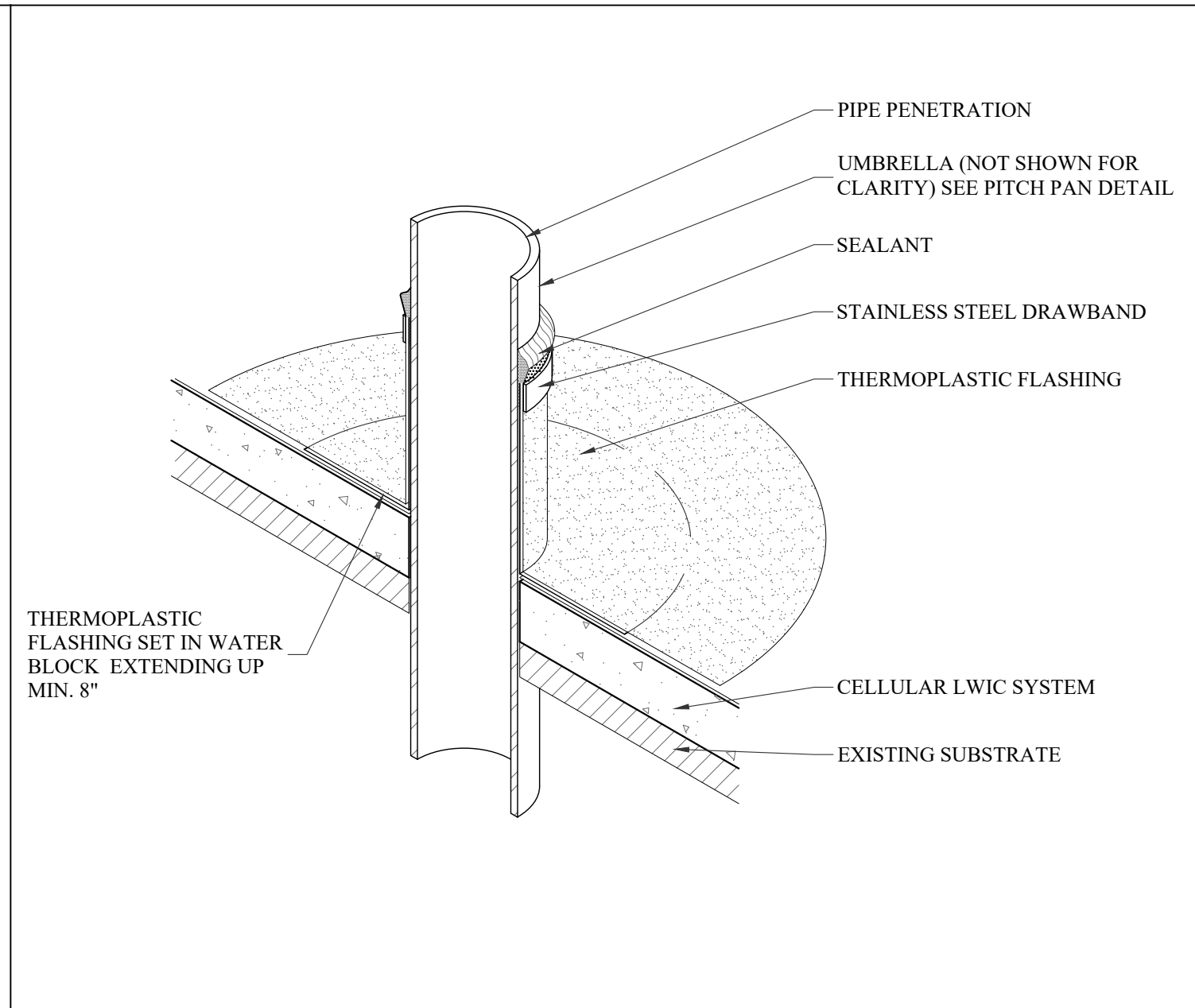
25 FIELD WRAP PIPE PENETRATION
D-1.3 N.T.S.



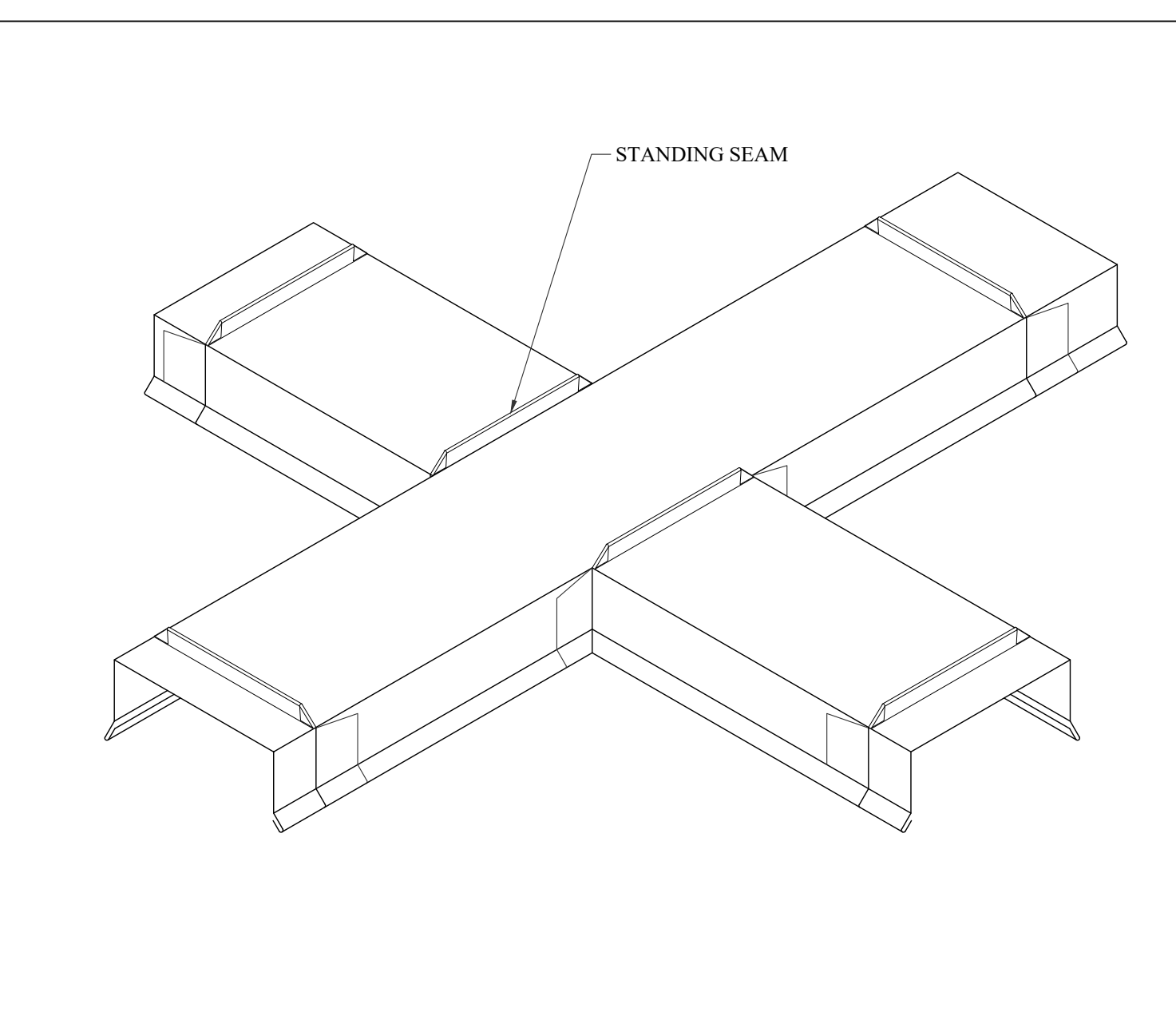
26 GOOSE NECK / HOOD PENETRATION
D-1.3 N.T.S.



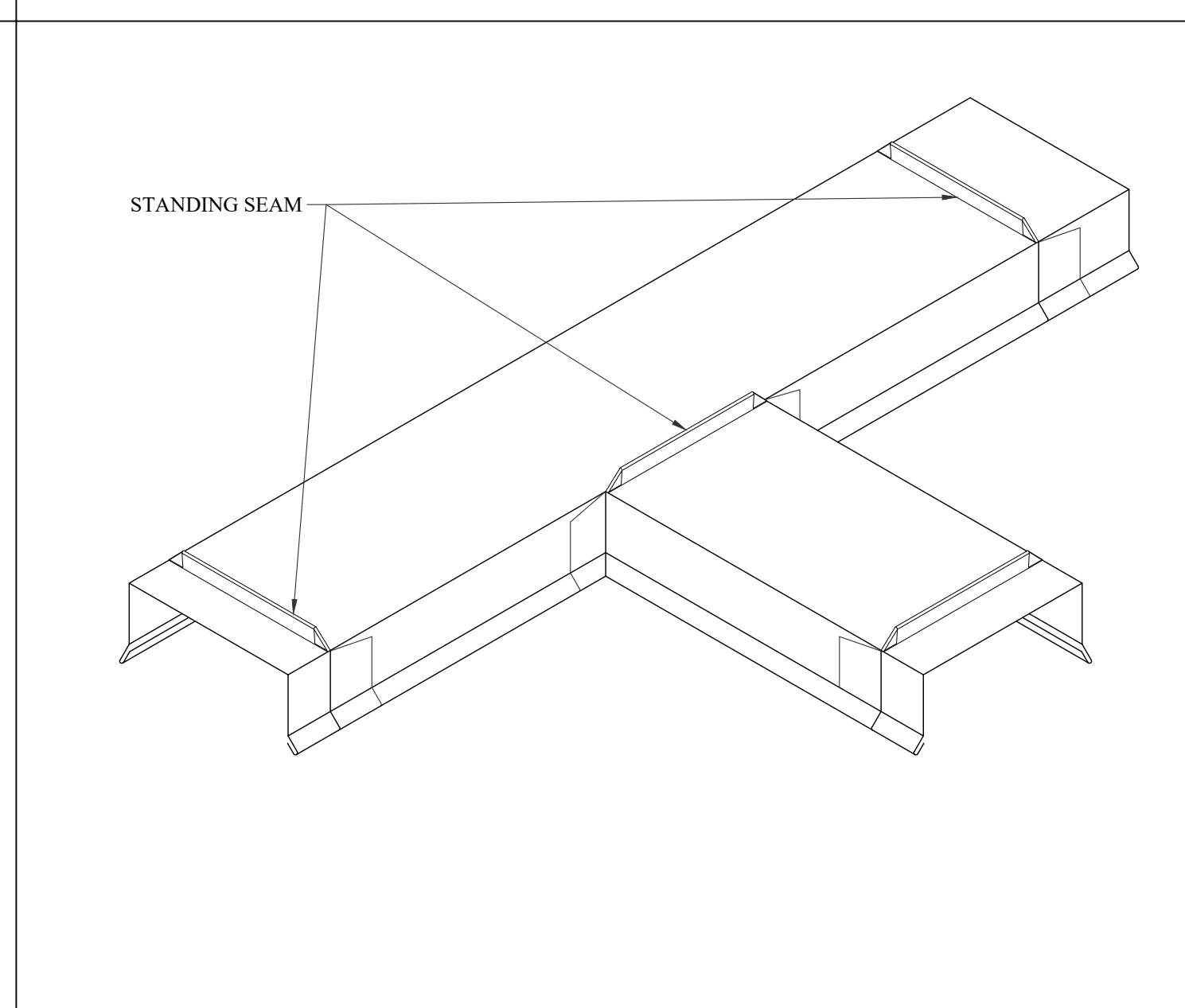
27 DOUBLE STACK PENETRATION
D-1.3 N.T.S.



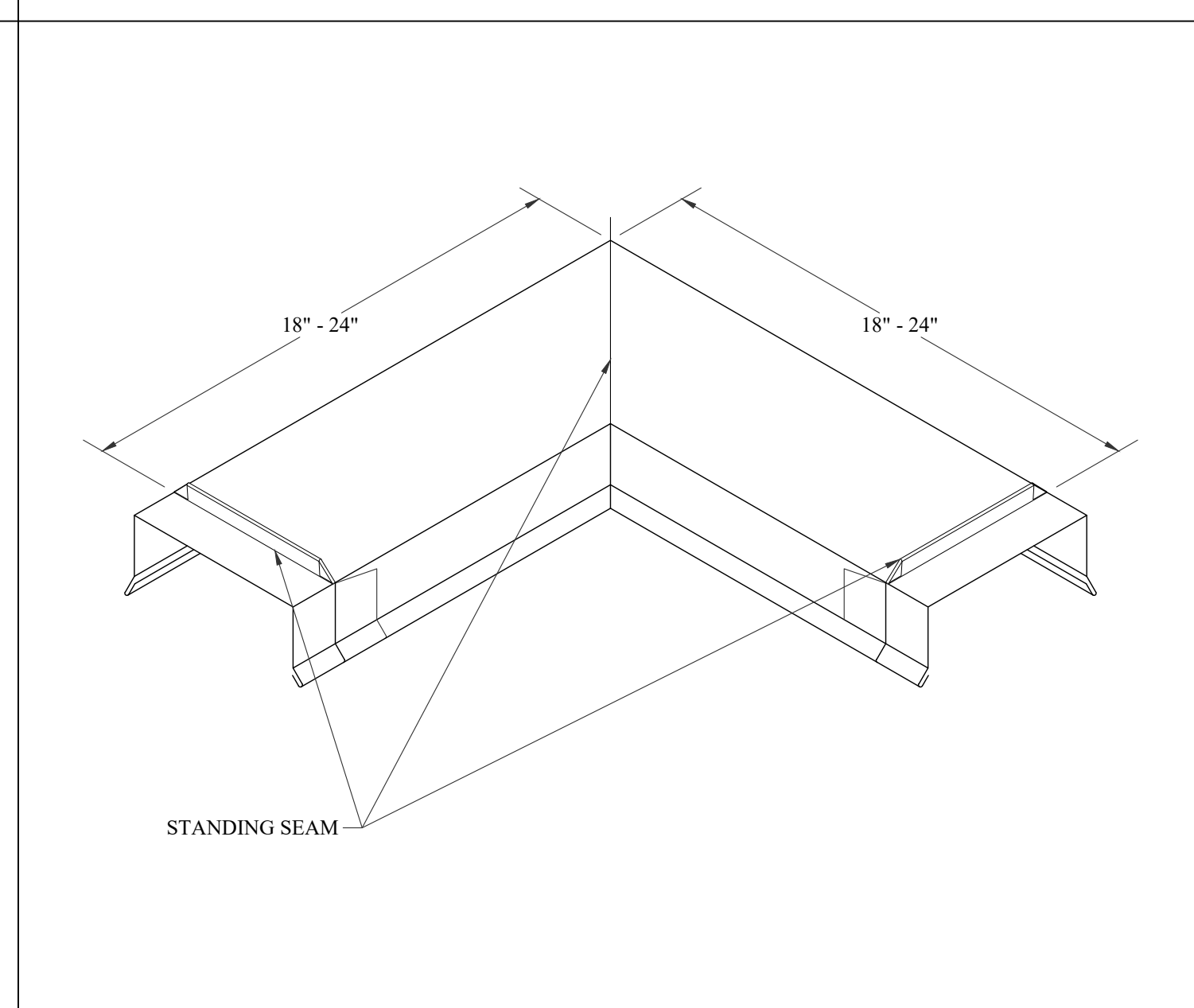
28 STACK
D-1.3 N.T.S.



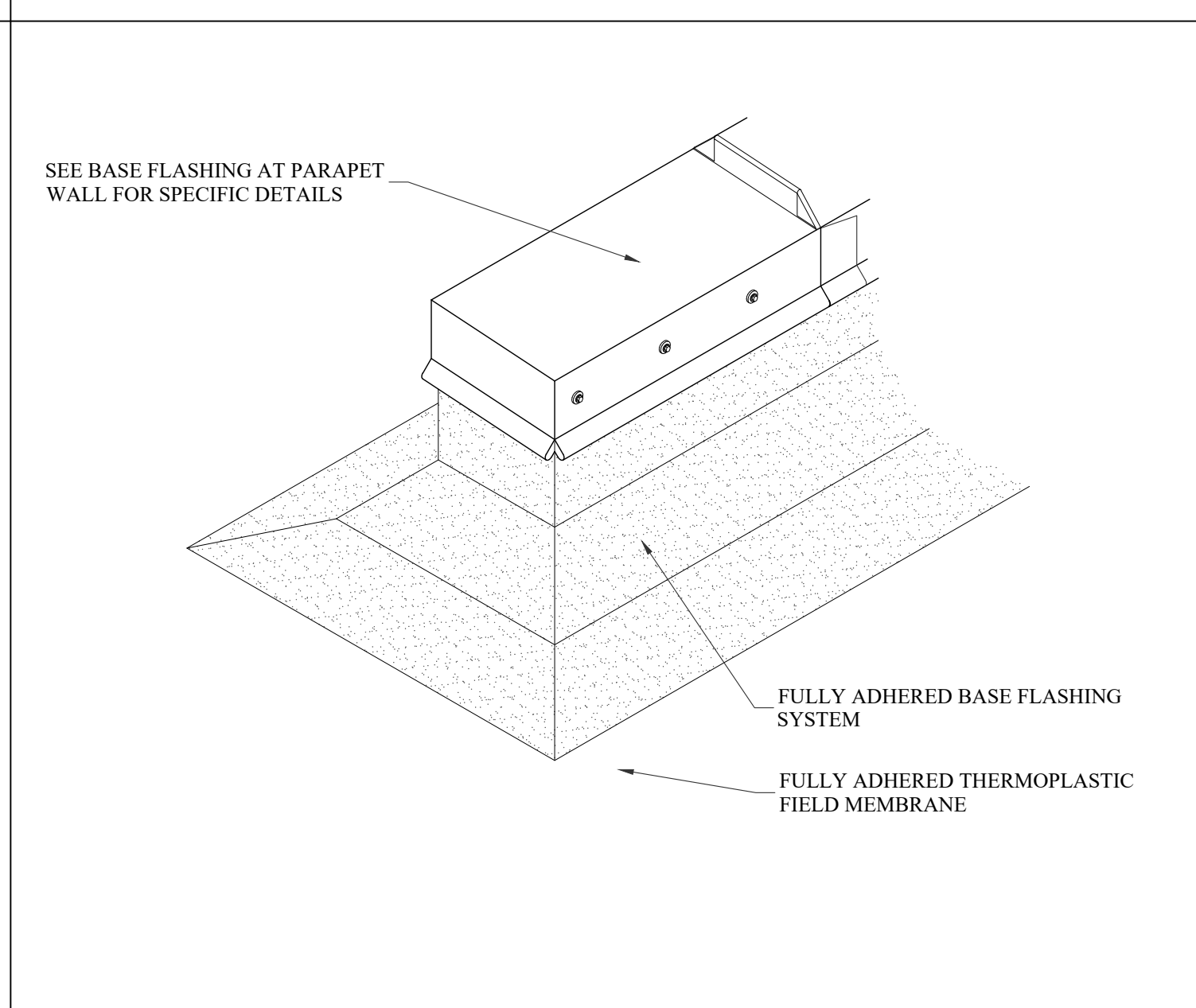
29 EXPANSION JOINT 4-WAY INTERSECTION
D-1.3 N.T.S.



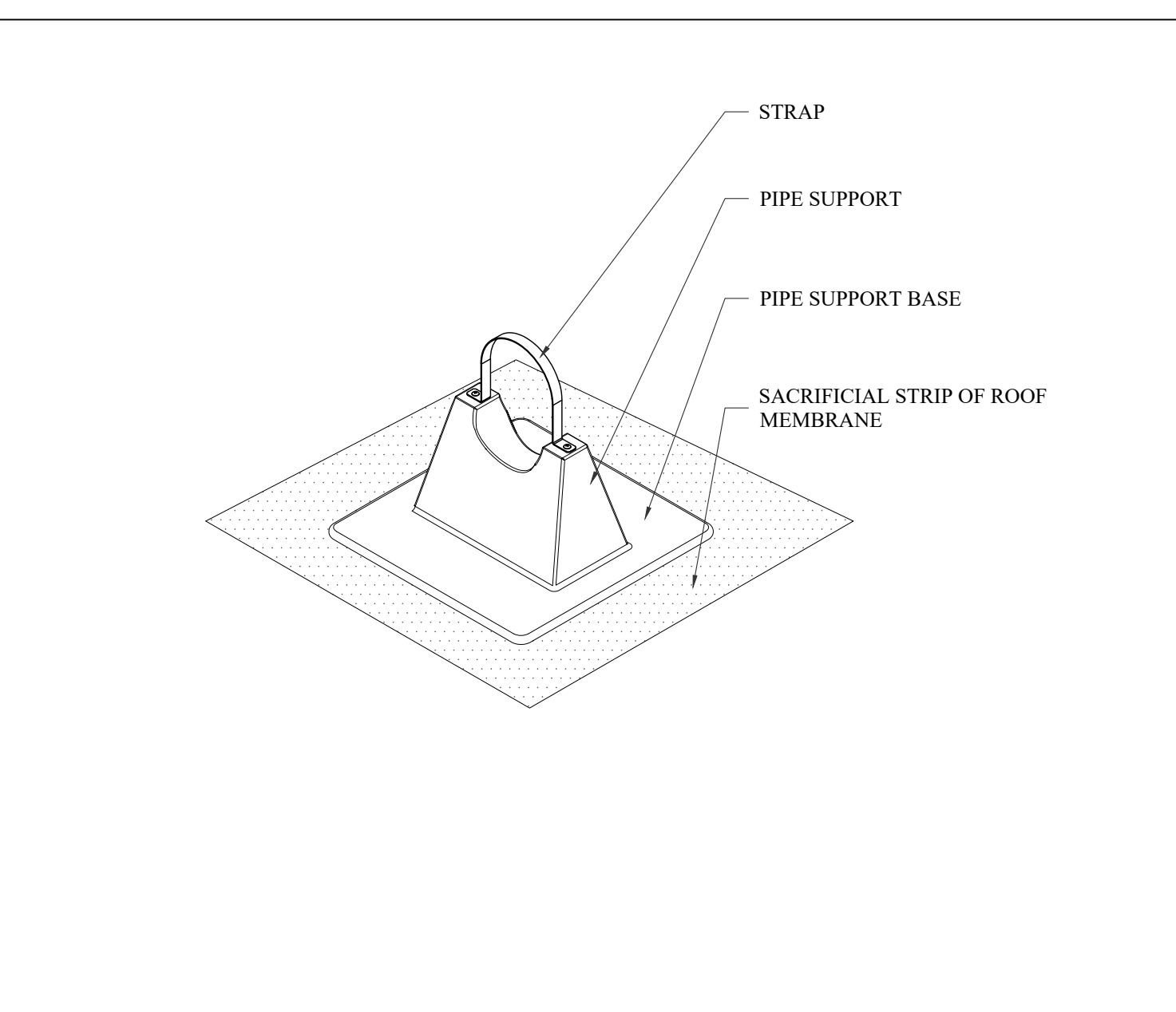
30 EXPANSION JOINT 3-WAY INTERSECTION
D-1.3 N.T.S.



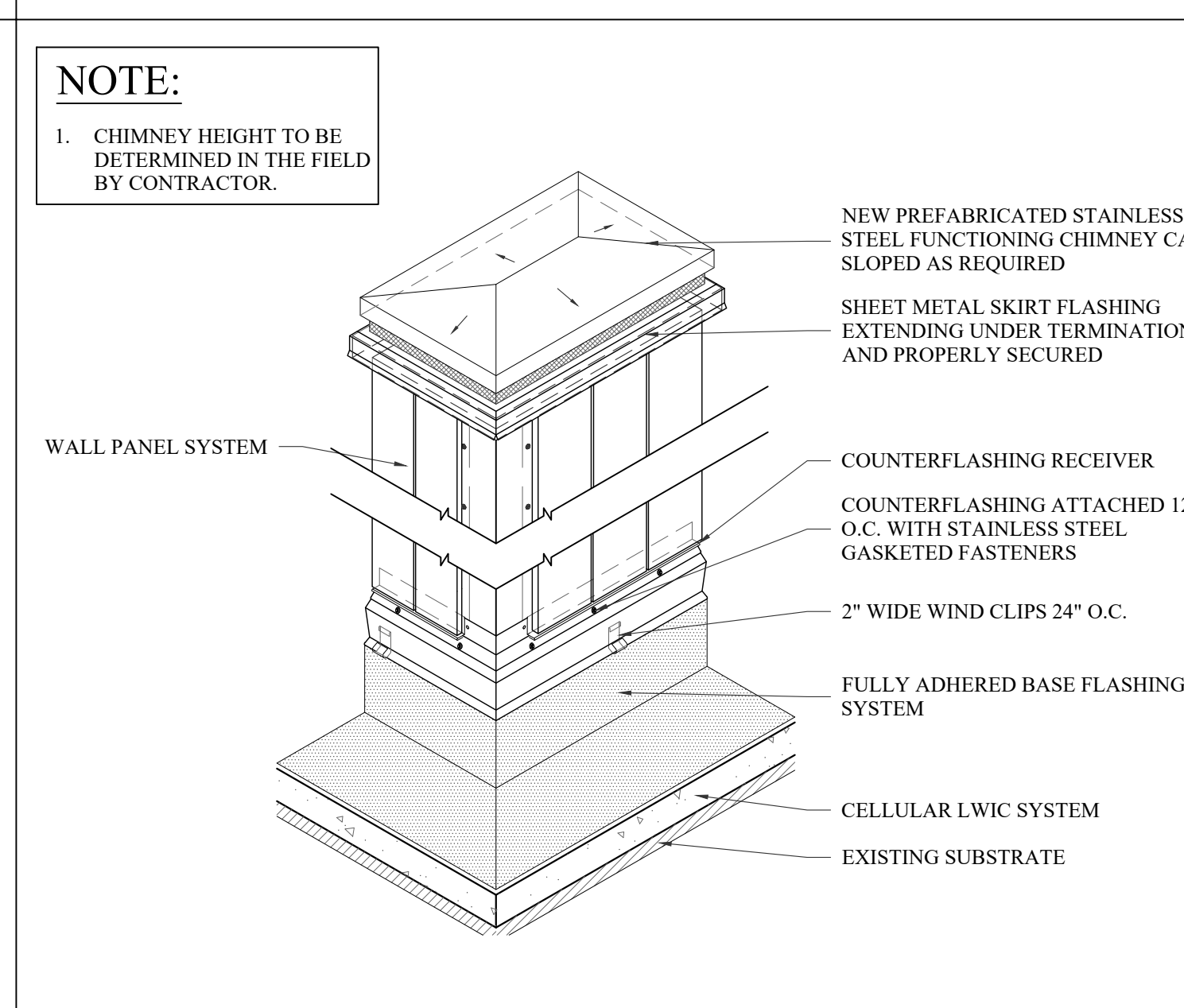
31 COPING CORNER
D-1.3 N.T.S.



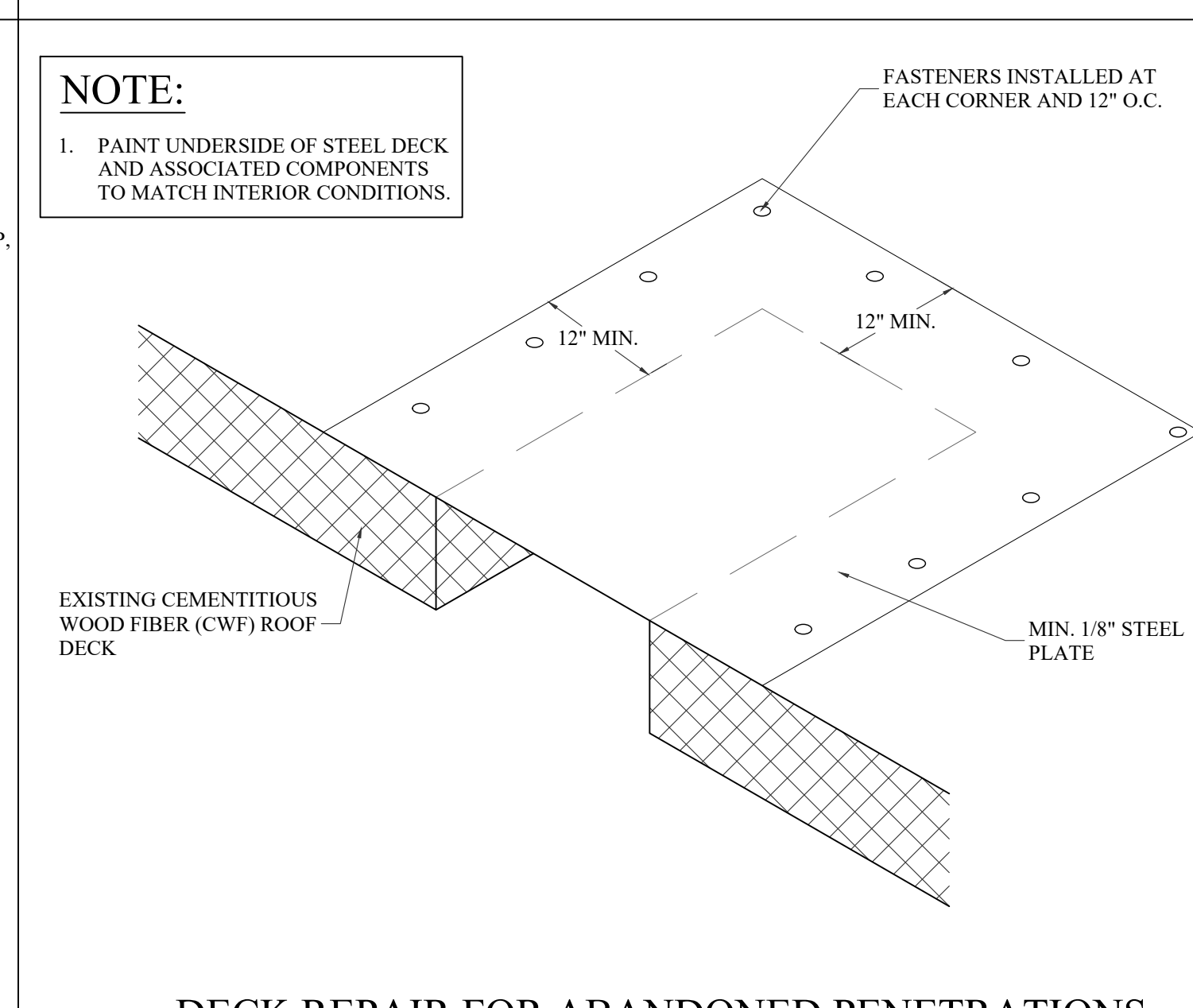
32 COPING END CAP
D-1.3 N.T.S.



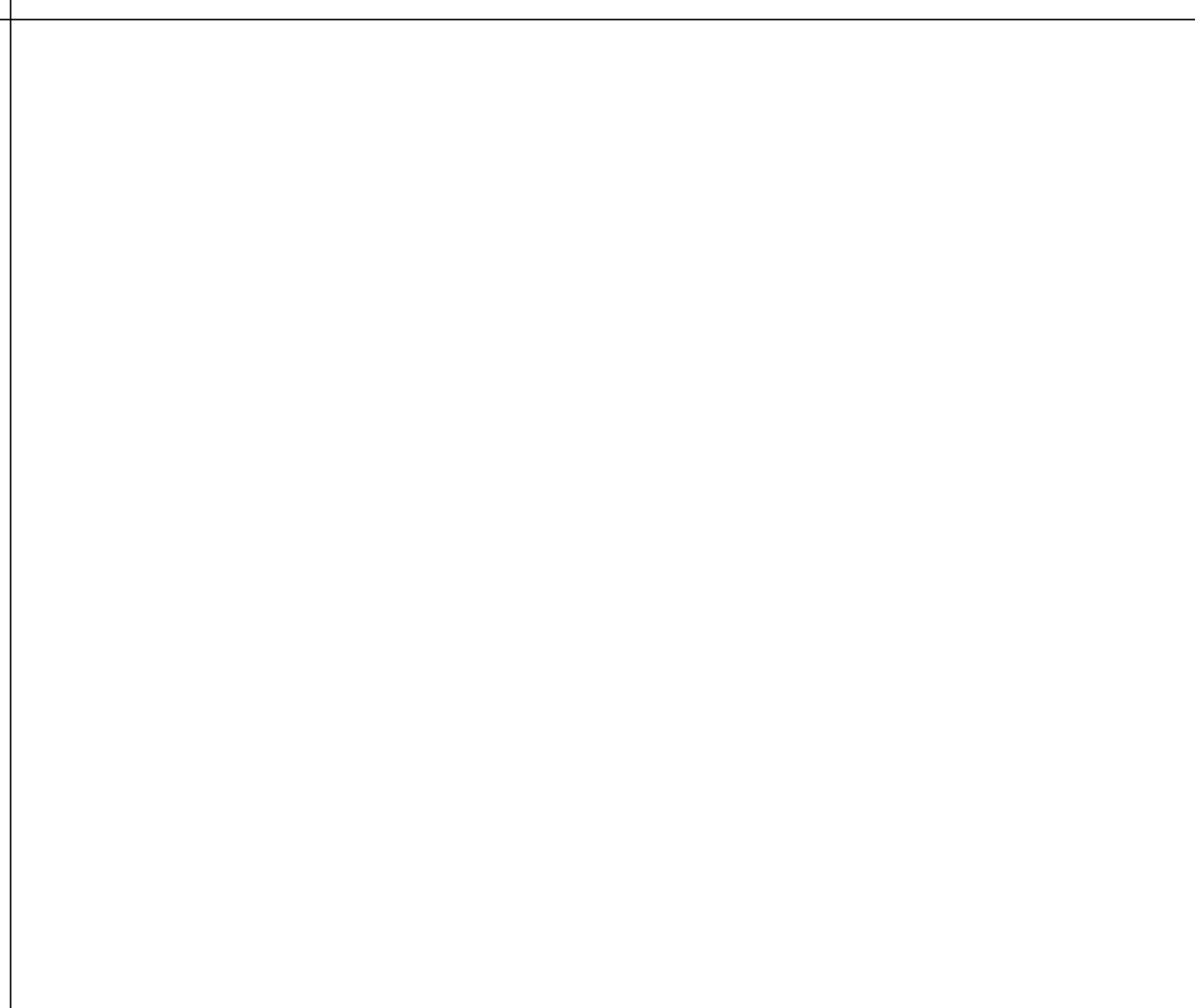
33 CONDENSATE LINE SUPPORT
D-1.3 N.T.S.



34 CHIMNEY
D-1.3 N.T.S.



35 DECK REPAIR FOR ABANDONED PENETRATIONS 3 FEET OR LESS
D-1.3 N.T.S.



36 DETAIL NOT IN USE
D-1.3 N.T.S.

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DETAILS

D-1.3