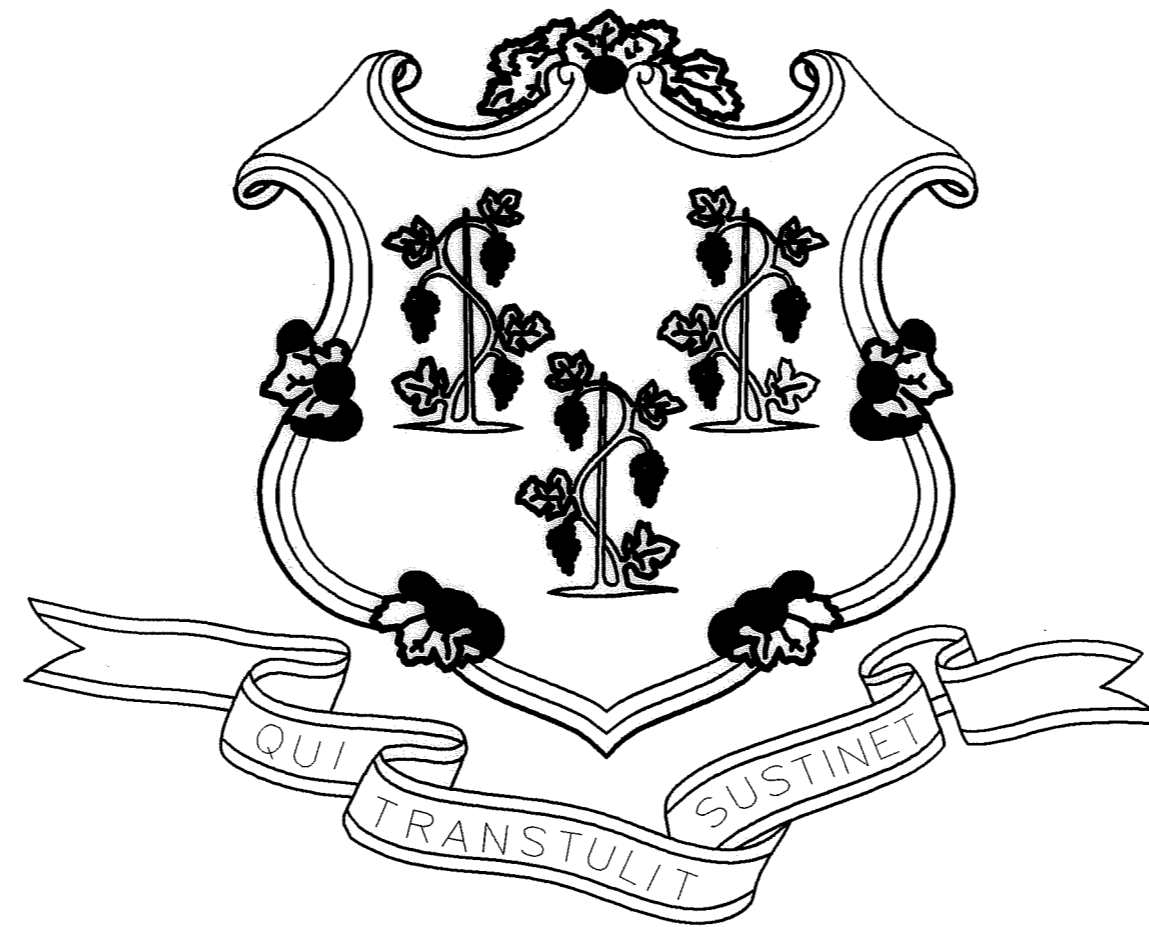


STATE OF CONNECTICUT



JOHN G. ROWLAND GOVERNOR

DEPARTMENT OF PUBLIC WORKS
T.R. ANSON
COMMISSIONER

ROOF REPLACEMENT AND ENTRY PLAZA REPAIRS

25 SIGOURNEY STREET
HARTFORD, CONNECTICUT

PROJECT NO. BI-2B-033-D

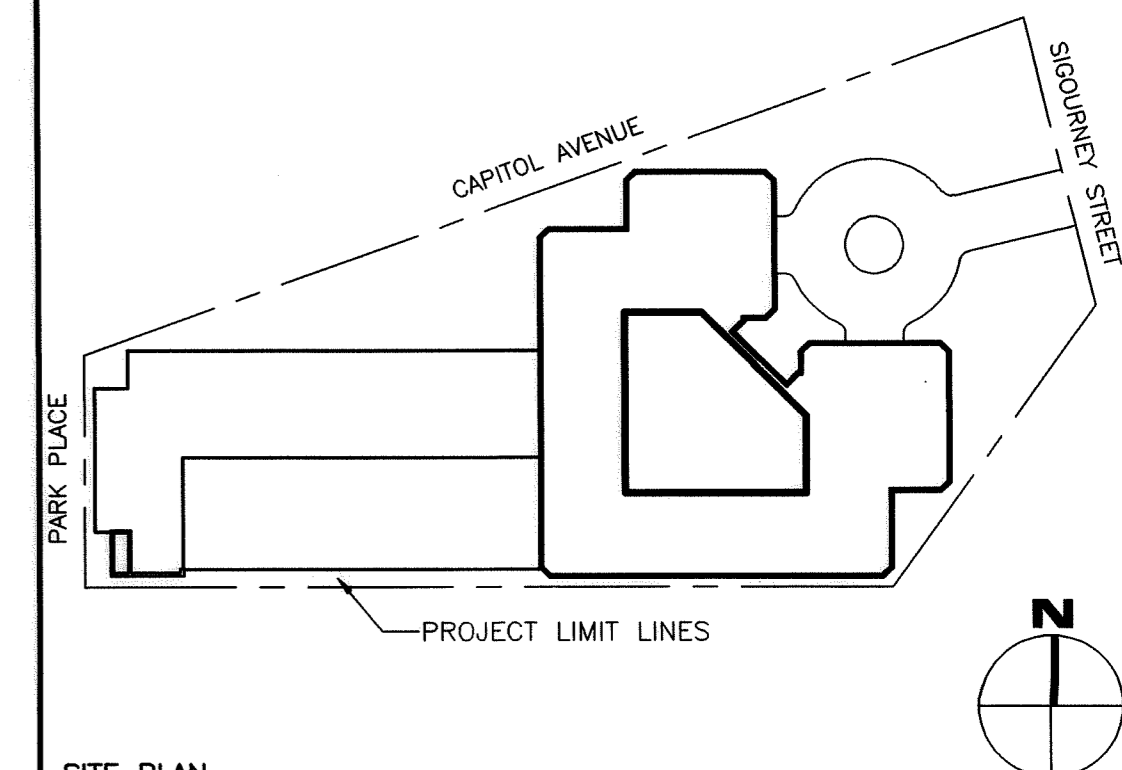
HOFFMANN ARCHITECTS
432 WASHINGTON AVENUE
NORTH HAVEN, CONNECTICUT
06473-1309

12 DECEMBER 2002

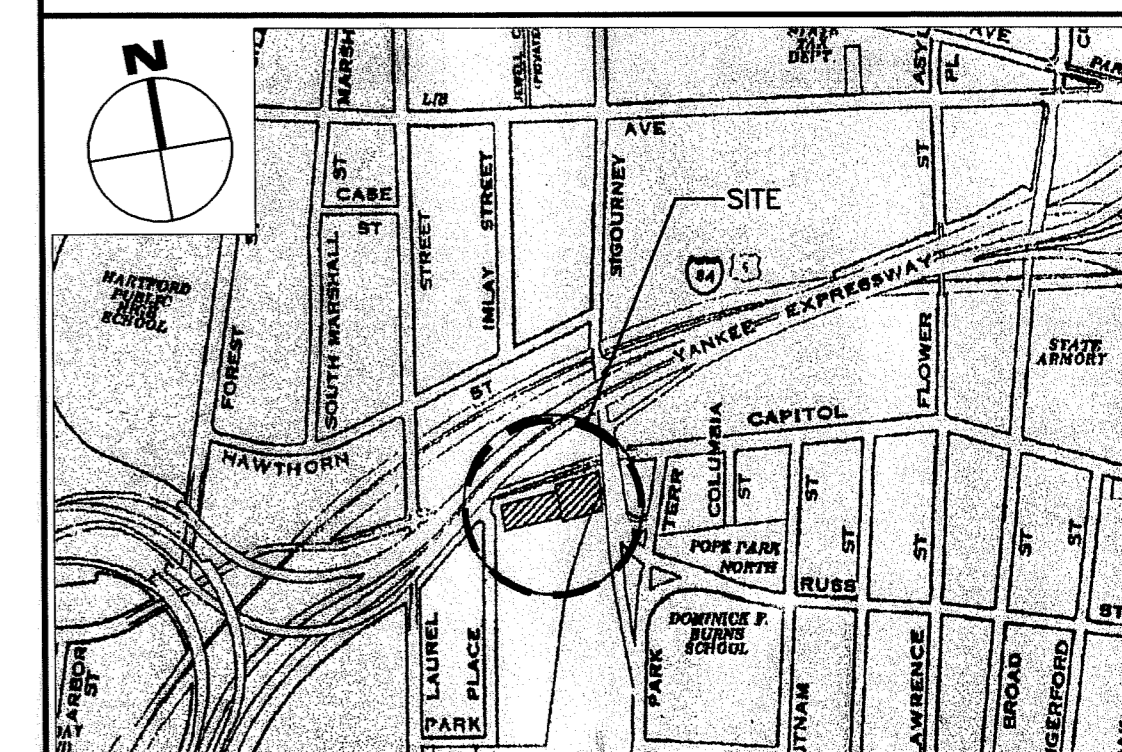
RECORD DRAWINGS 2.10.04

CONTRACT DRAWINGS	
NO.	TITLE
	COVER SHEET
A0.1	CODE DATA / SITE PLAN / PHASING PLAN
D1.1	MAIN ROOF DEMOLITION PLAN
D1.2	ROOF DEMOLITION PLANS
A1.1	MAIN ROOF PLAN
A1.2	ROOF PLANS
A1.3	MAIN ROOF WALKWAY PLAN
A1.4	ROOF WALKWAY PLANS
A1.5	PARKING LEVEL 4 PLAN / ENTRY PLAZA PLAN
A1.6	PARKING LEVEL 2 PLAN / LOADING DOCK PLAN
A1.7	PARKING LEVEL 1 PLAN
A2.1	NORTH ELEVATION
A3.1	DETAILS
A3.2	DETAILS
A3.3	DETAILS
A3.4	DETAILS
A3.5	DETAILS
A3.6	DETAILS
A3.7	DETAILS
A3.8	DETAILS

D.P.W. BUILDING NUMBER 21500



SITE PLAN



LOCATION PLAN

APPROVALS

PUBLIC WORKS	DATE
<i>[Signature]</i>	1/16/03
AGENCY	DATE



W.5 W V T S.5 S R Q P N M K

TOP OF PARAPET WALL
274'-2 3/8"

PENTHOUSE ROOF
H.P. 270'-1 1/2"
L.P. 269'-4"

PENTHOUSE FLOOR / MAIN ROOF
251'-2"

NINETEENTH FLOOR
238'-8 5/8"

EIGHTEENTH FLOOR
226'-11 1/4"

SEVENTEENTH FLOOR
215'-1 7/8"

SIXTEENTH FLOOR
203'-4 1/2"

FIFTEENTH FLOOR
191'-7 1/8"

FOURTEENTH FLOOR
179'-9 3/4"

TWELFTH FLOOR
168'-0 3/8"

ELEVENTH FLOOR
156'-3"

TENTH FLOOR
144'-5 3/8"

NINTH FLOOR
132'-8 1/4"

EIGHTH FLOOR
120'-10 7/8"

SEVENTH FLOOR / SEVENTH FLOOR ROOF
109'-1 1/2"

SIXTH FLOOR
97'-4 1/8"

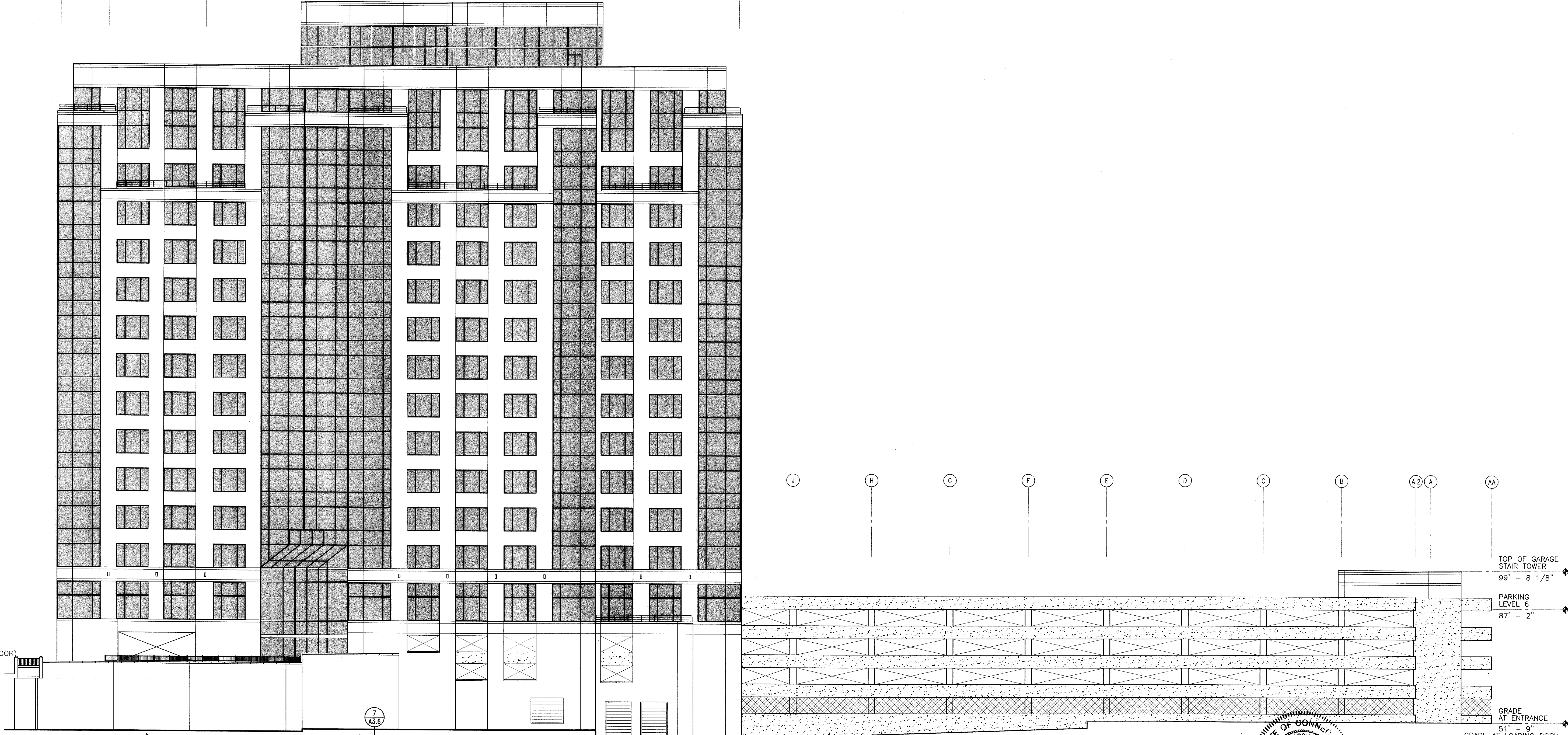
MEZZANINE (FIFTH FLOOR)
81'-1 3/8"

ENTRANCE LEVEL (FOURTH FLOOR)
70'-5 5/8"

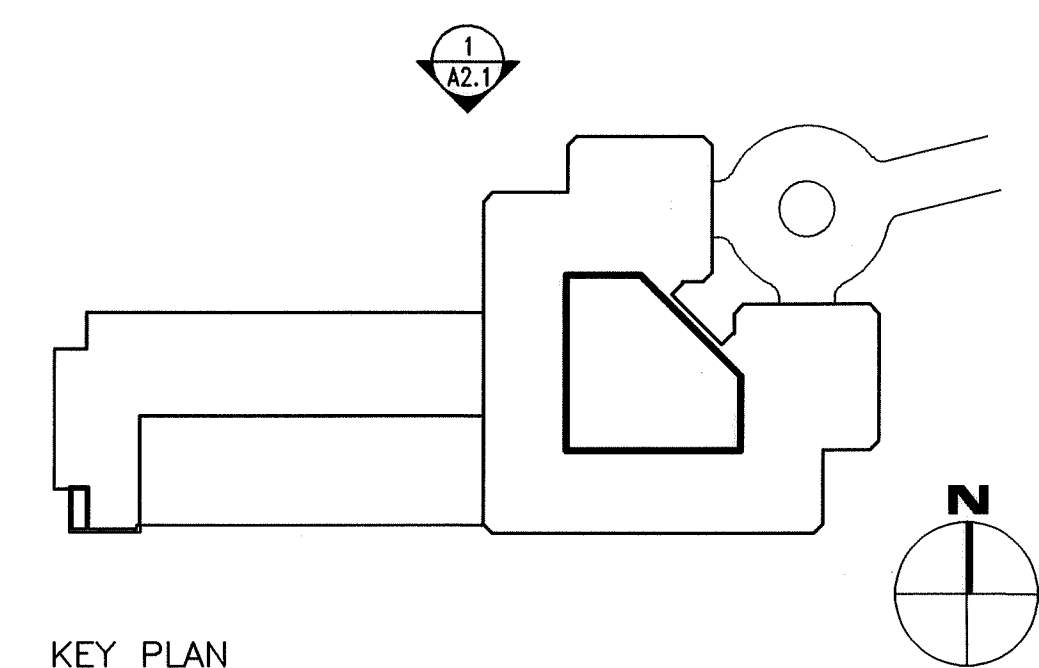
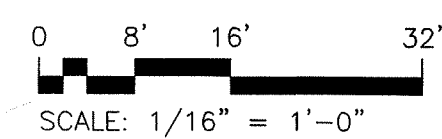
PARKING 3
60'-10 5/8"

PARKING 2
51'-9 1/4"

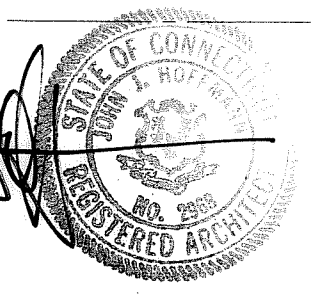
PARKING 1
42'-7 7/8"



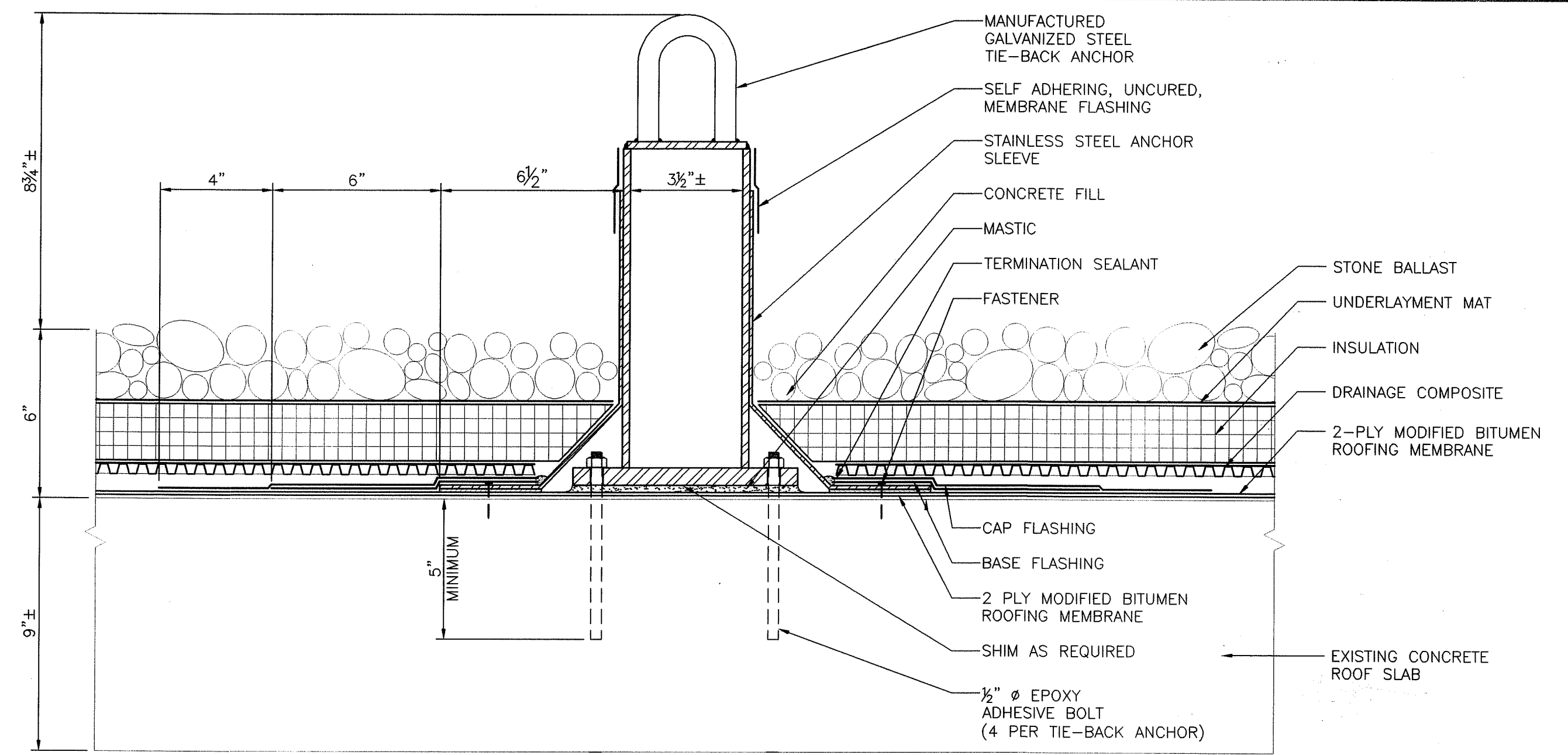
NORTH ELEVATION



KEY PLAN

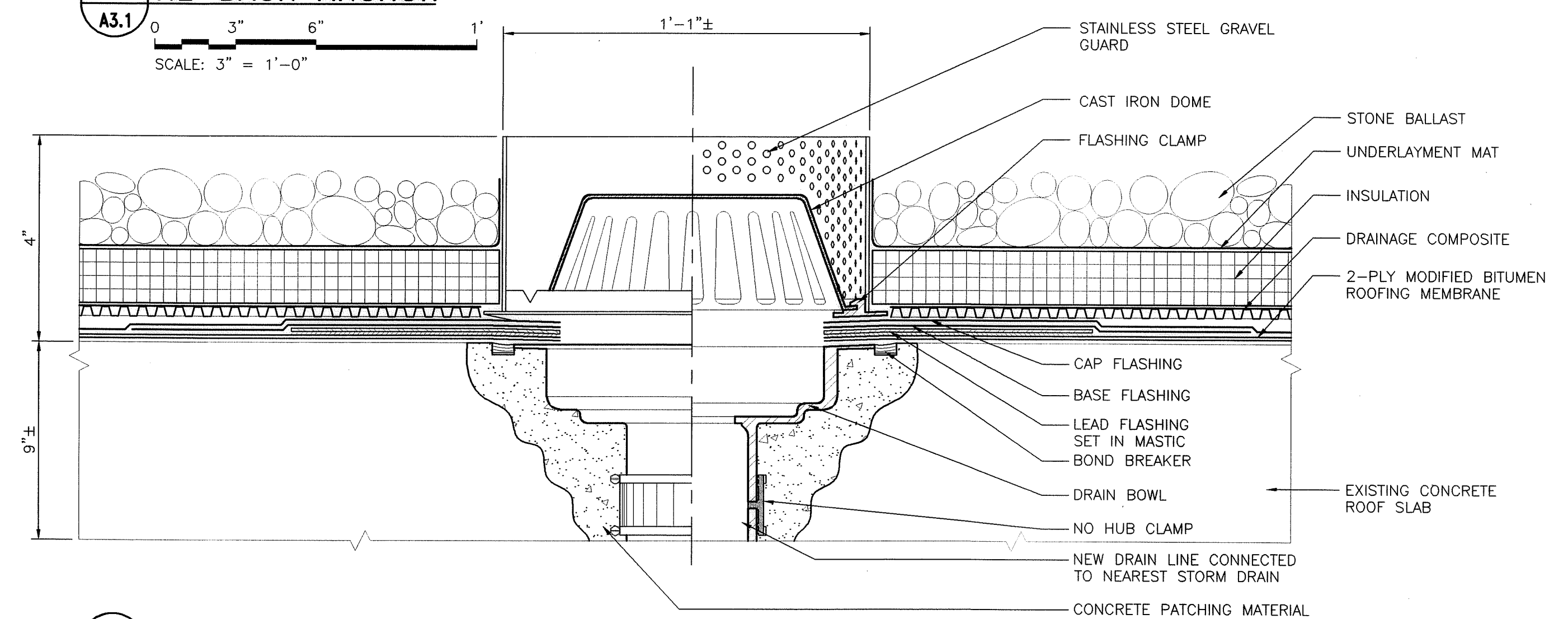


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NORTH ELEVATION				
REVISIONS				
NO.	DATE	DESCRIPTION		
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DRAWING PREPARED BY			DATE	
Hoffmann Architects 432 Washington Avenue North Haven, Connecticut			12/12/02	
PROJECT			SCALE	
Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut			AS SHOWN	
DRAWING NO.			DRAWING TITLE	
2034A2.01.dwg			A2.1	
PROJECT NO.			ARCHITECTS NO.	
BI-2B-033-D 202034			202034	

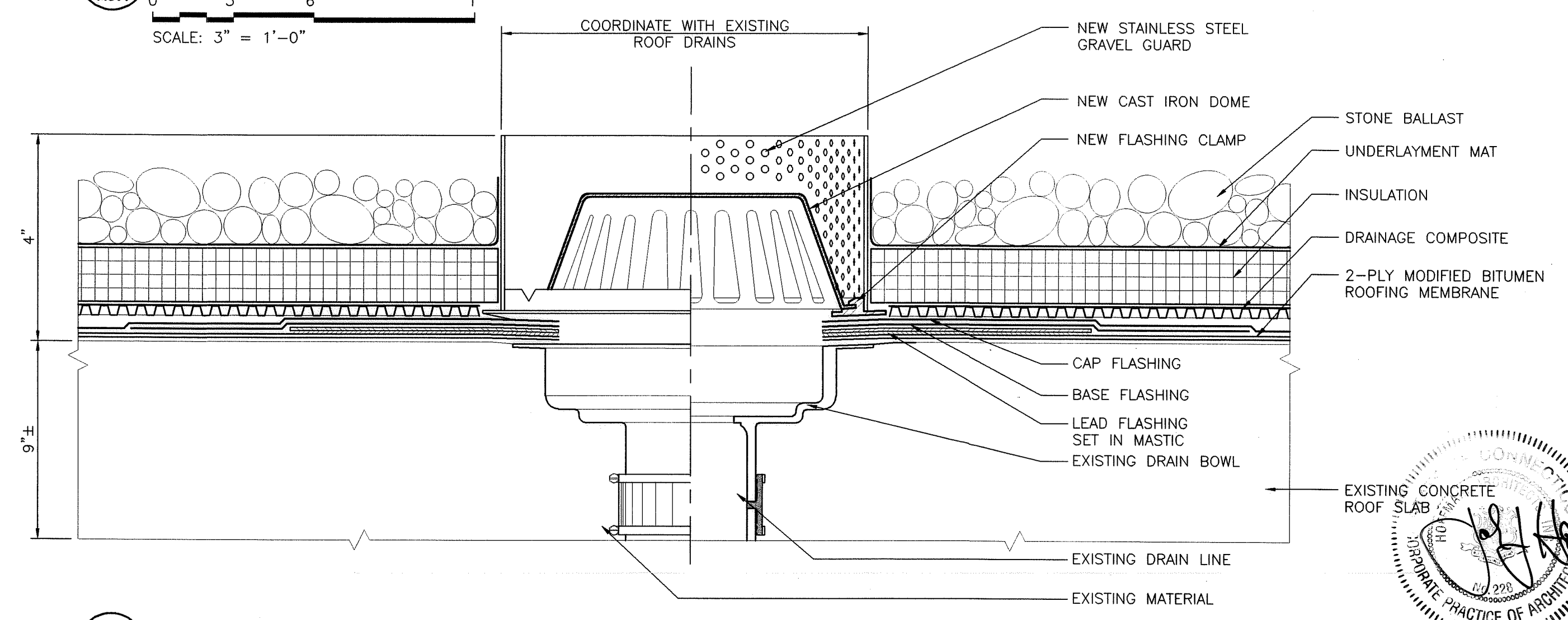


NOTE: SEE DETAIL **8** FOR PENETRATION POCKET FABRICATION

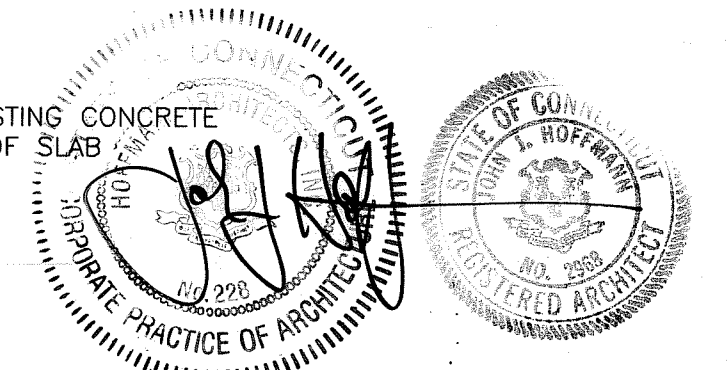
2 TIE-BACK ANCHOR
A3.1
SCALE: 3" = 1'-0"



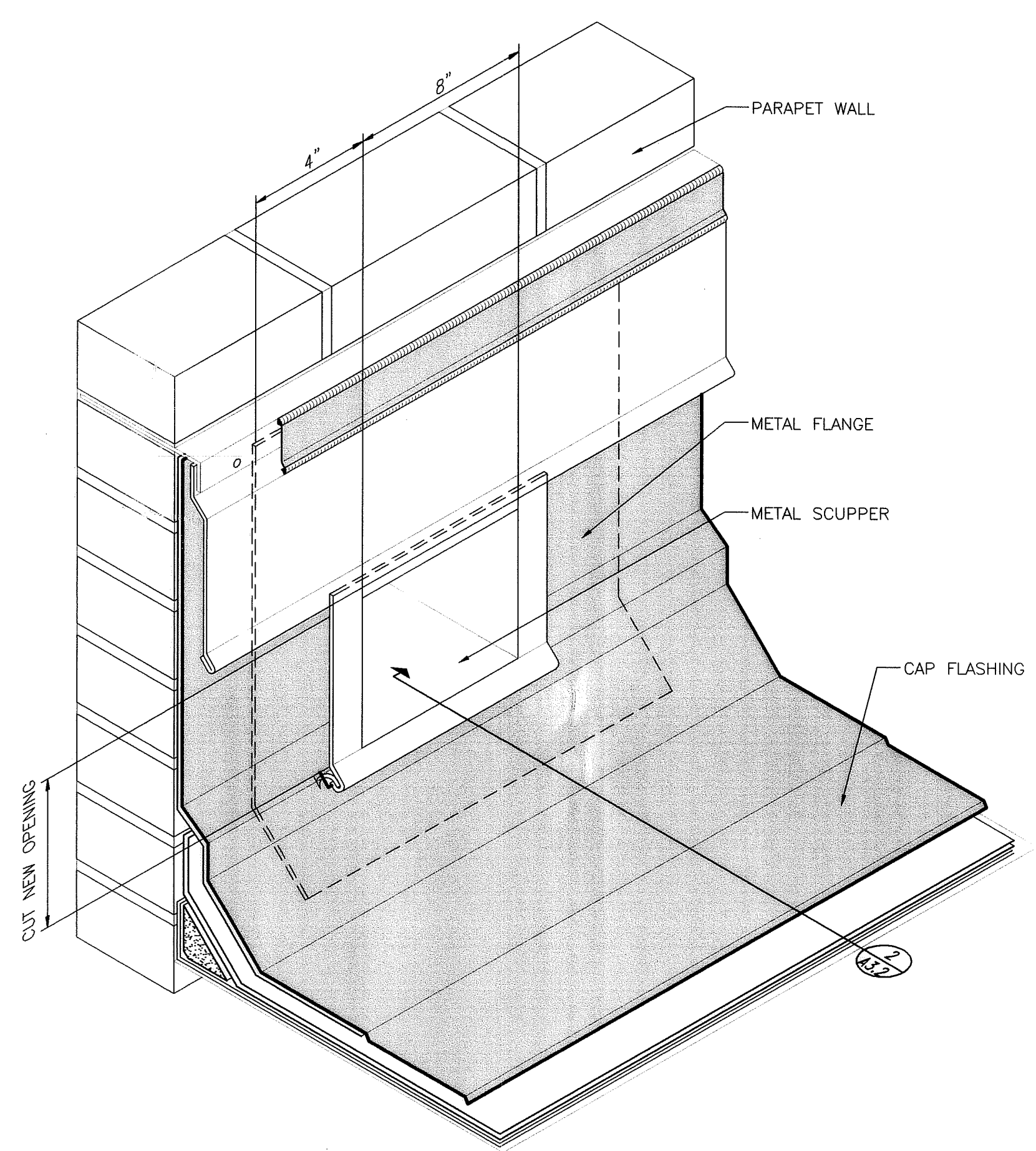
3 NEW ROOF DRAIN
A3.1
SCALE: 3" = 1'-0"



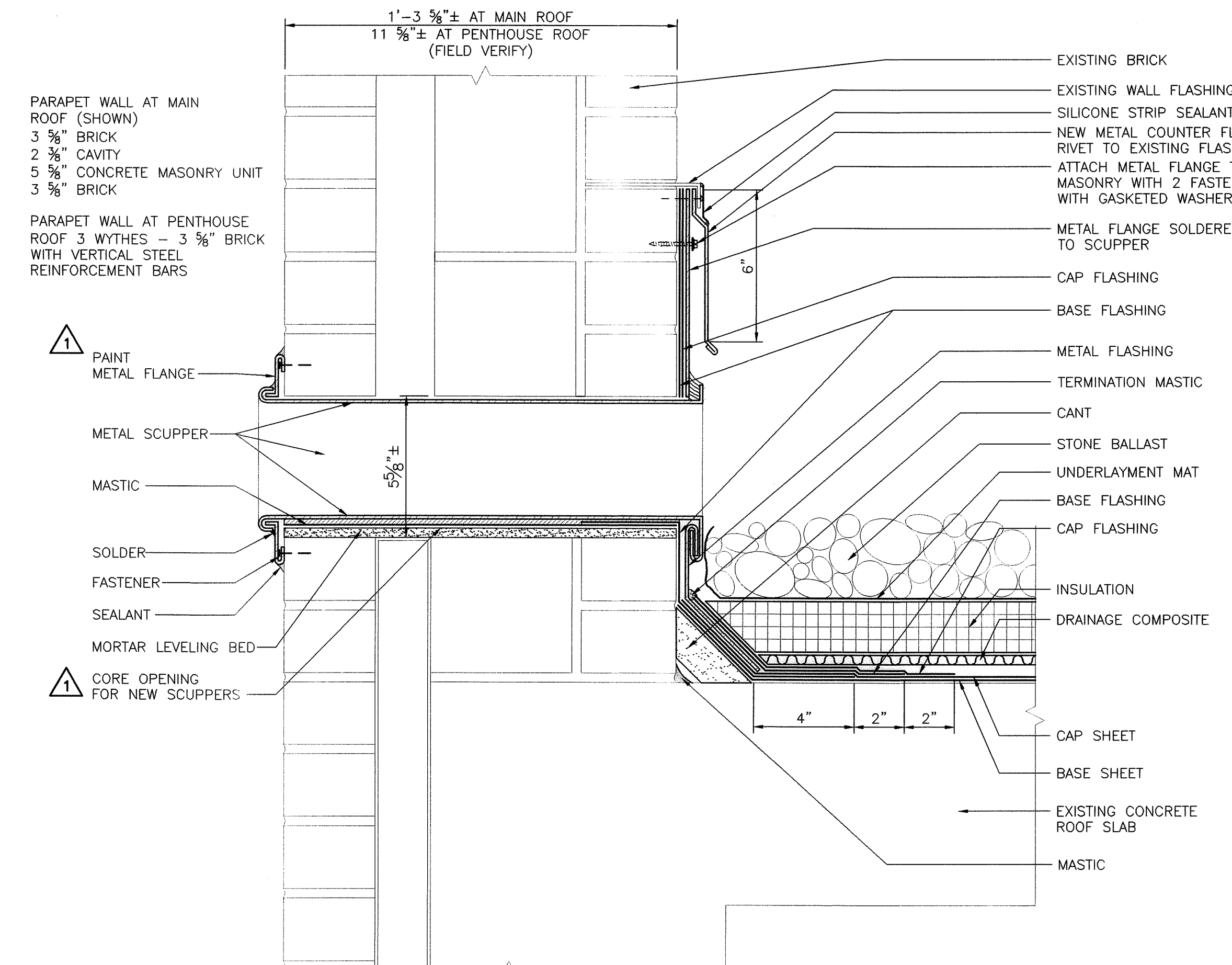
4 EXISTING ROOF DRAIN
A3.1
SCALE: 3" = 1'-0"



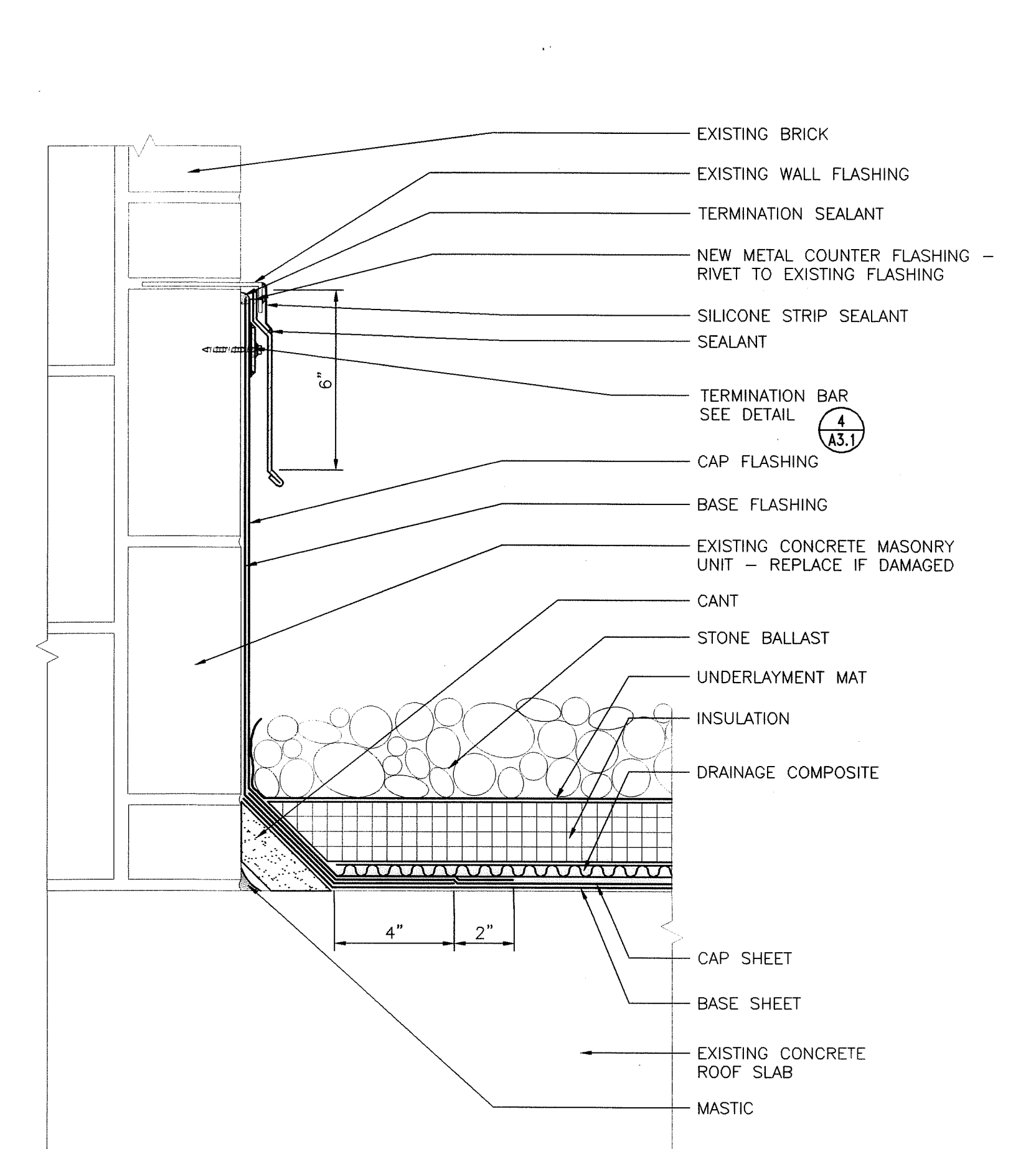
DETAILS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS				
MARK	DATE	DESCRIPTION	DRAWING PREPARED BY	DATE
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			PROJECT	SCALE
			Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	AS SHOWN
			DRAWN BY	
			RMP	
			APPROVED BY	
			PCL	
			DRAWING TITLE	
			A3.1	
CAD NO. 2034A3.01.dwg		PROJECT NO. BI-2B-033-D		ARCHITECTS NO. 202034



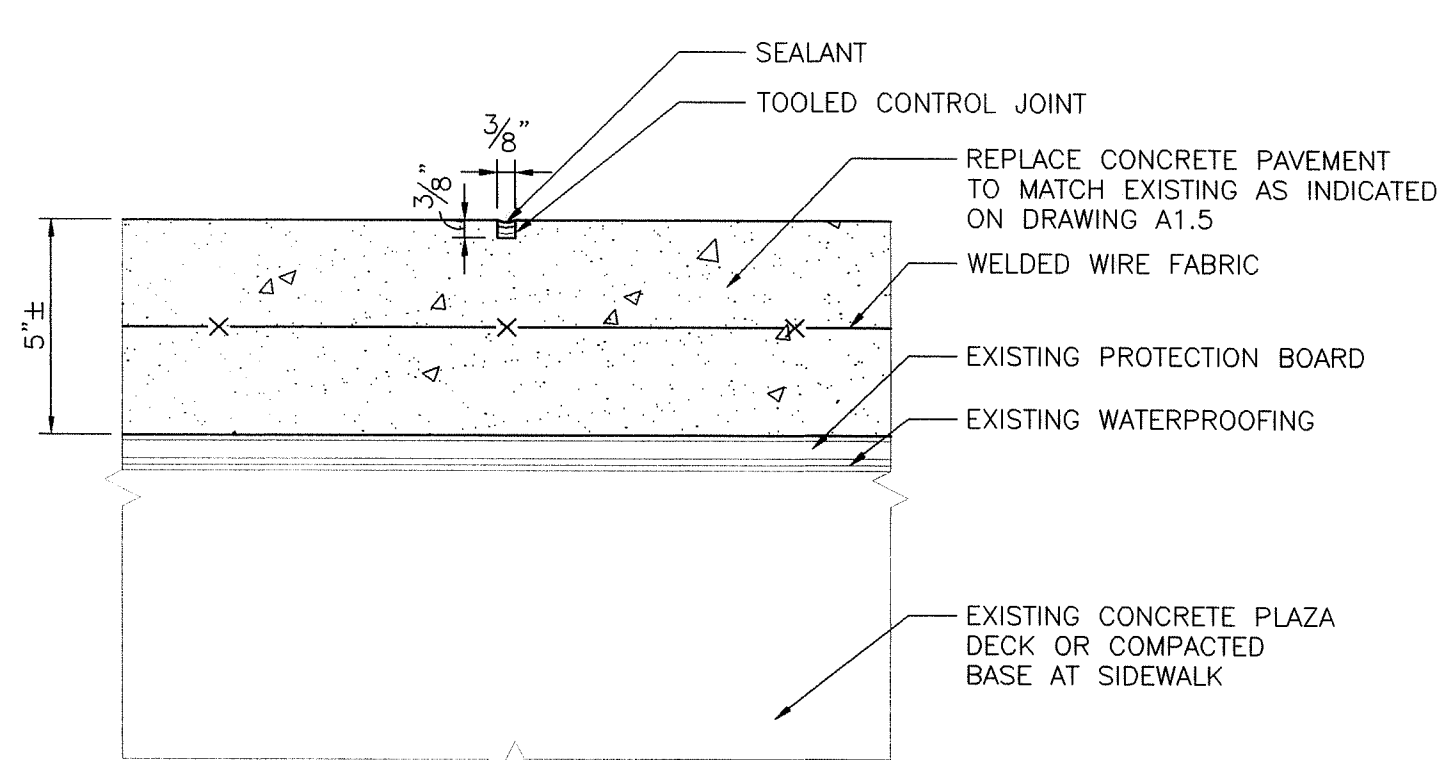
1 ISOMETRIC OF SCUPPER
A3.2 SCALE: N.T.S.



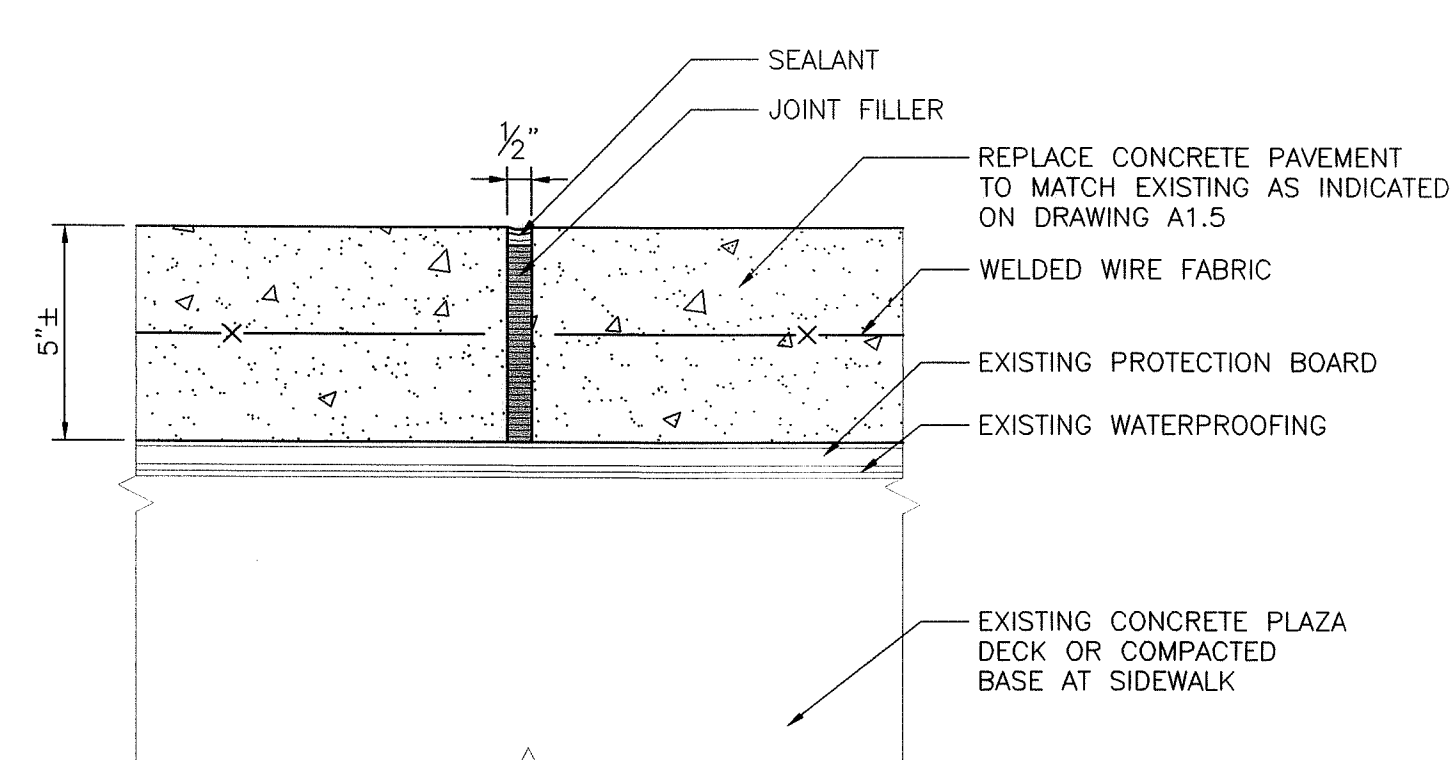
2 OVERFLOW SCUPPER
A3.2 SCALE: 3" = 1'-0"



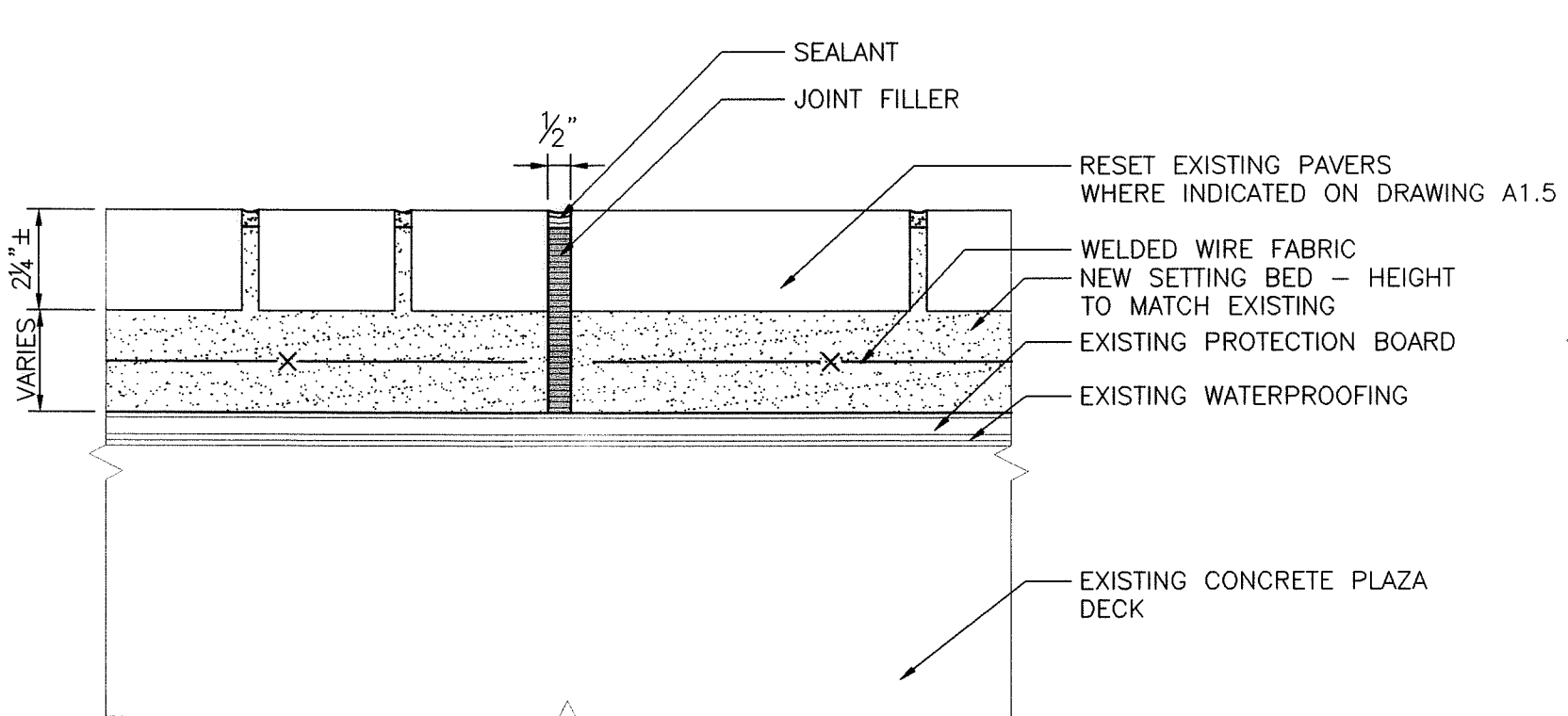
3 BASE FLASHING AT MAIN ROOF
A3.2 SCALE: 3" = 1'-0"



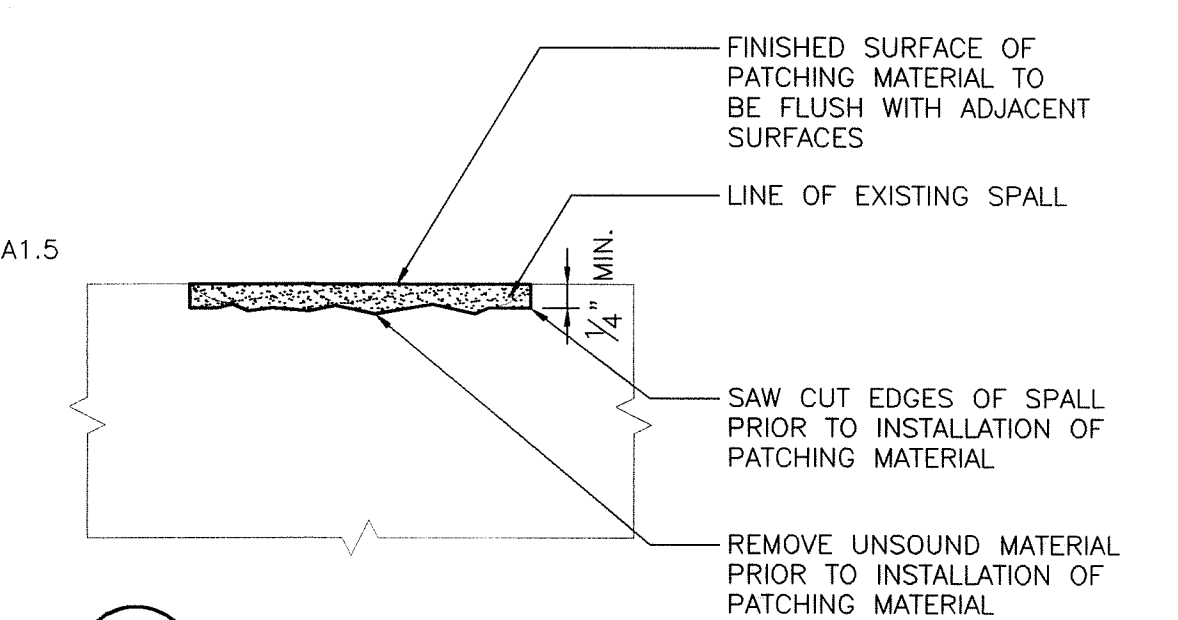
4 CONTROL JOINT IN CONCRETE PAVEMENT
A3.2 SCALE: 3" = 1'-0"



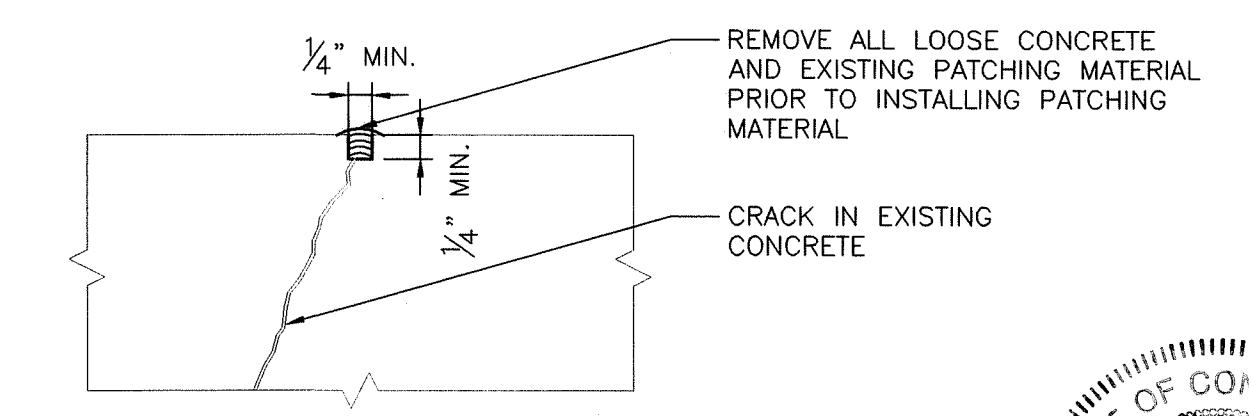
5 EXPANSION JOINT IN CONCRETE PAVEMENT
A3.2 SCALE: 3" = 1'-0"



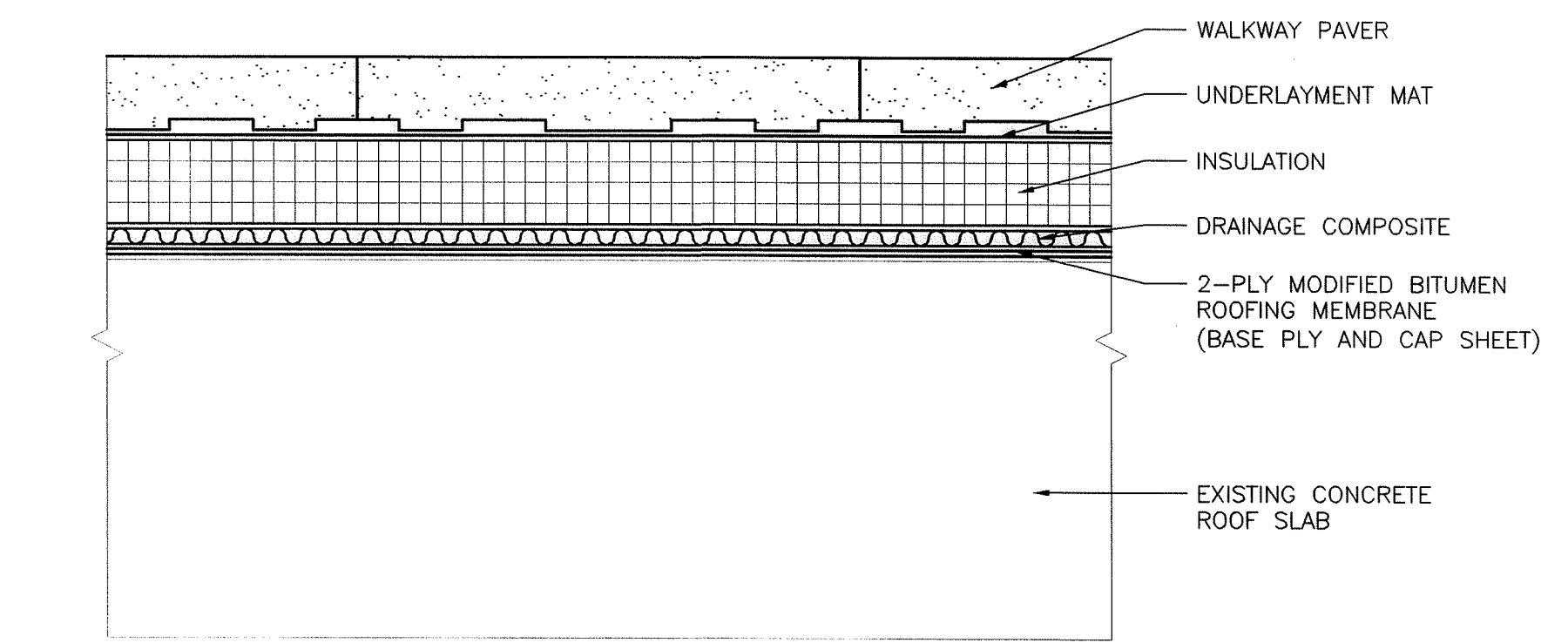
6 PAVER EXPANSION JOINT
A3.2 SCALE: 3" = 1'-0"



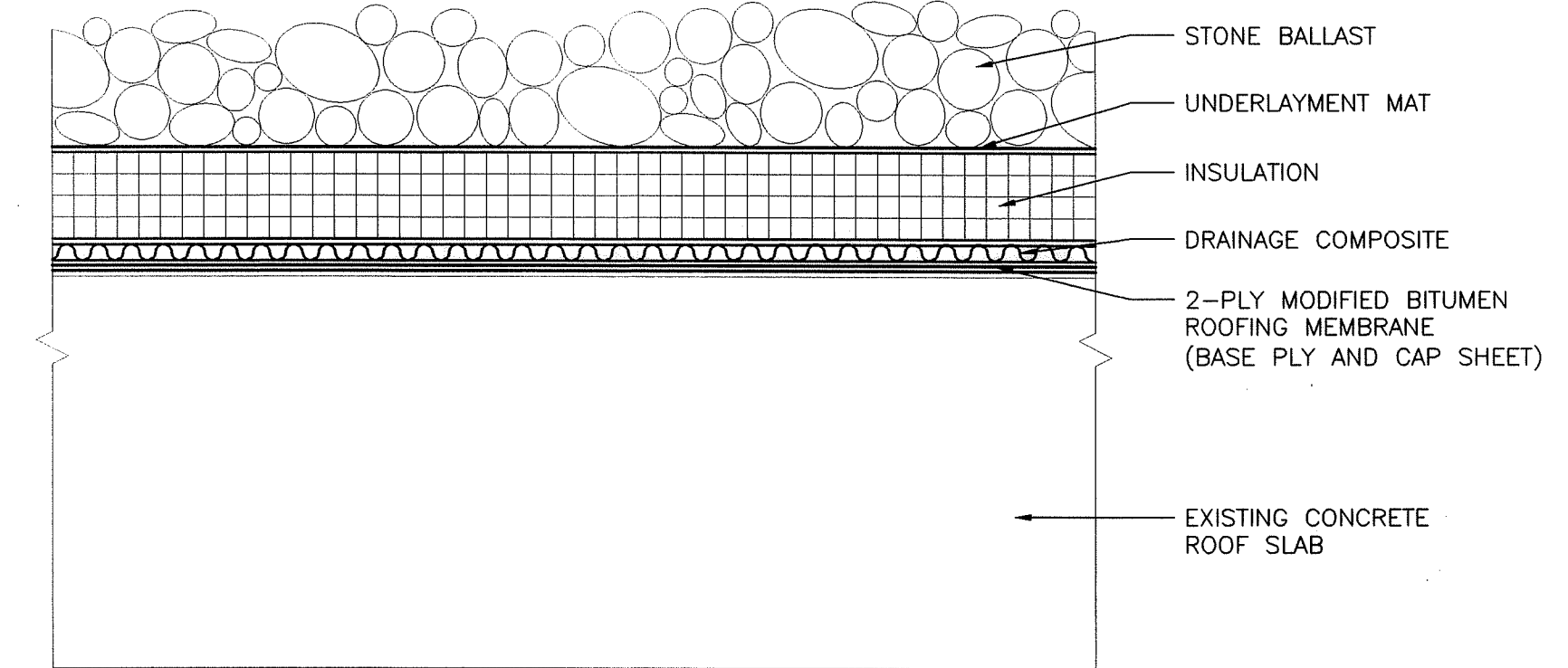
7 SPALL REPAIR
A3.2 SCALE: HALF FULL



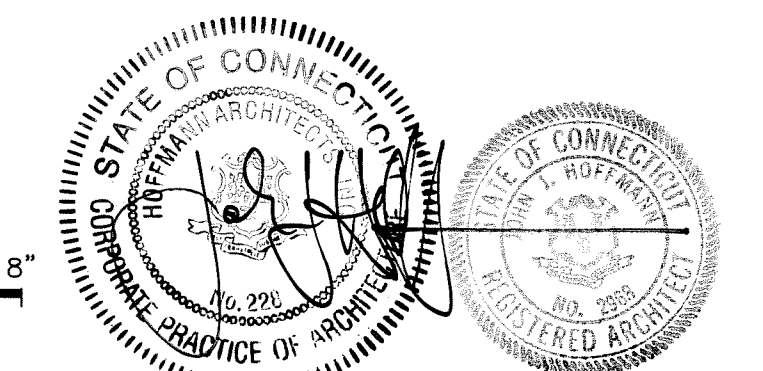
8 CRACK REPAIR
A3.2 SCALE: HALF FULL



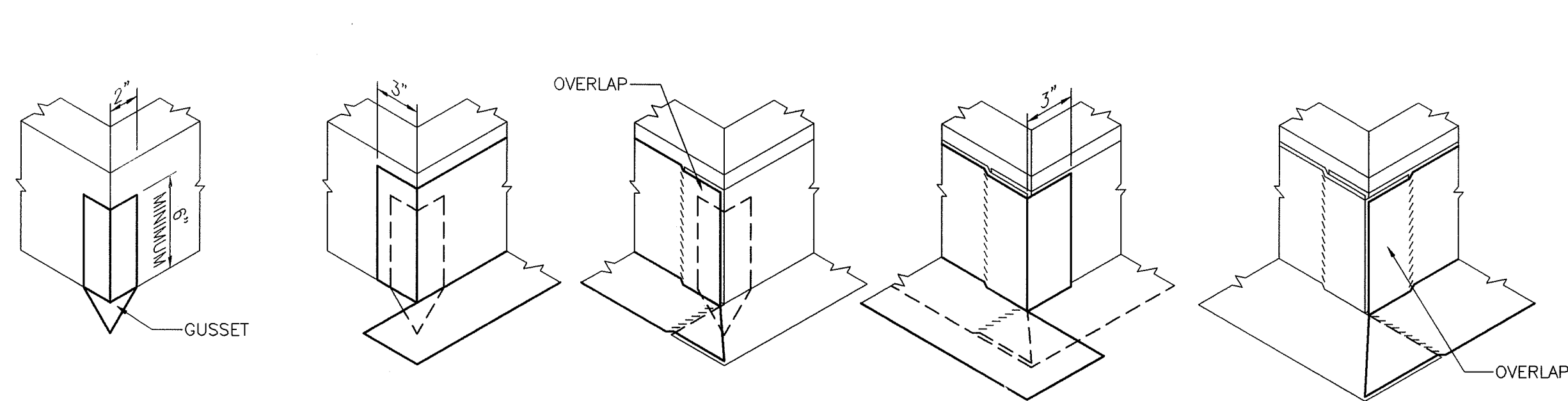
9 ROOFING SYSTEM AT WALKWAY PAVER
A3.2 SCALE: 3" = 1'-0"



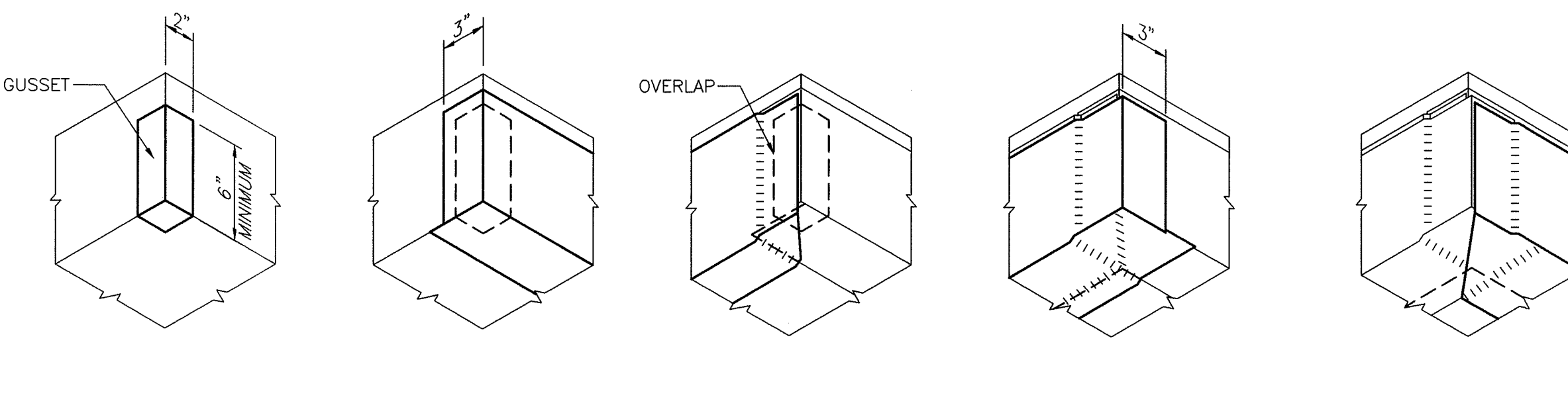
10 ROOFING SYSTEM AT STONE BALLAST
A3.2 SCALE: 3" = 1'-0"



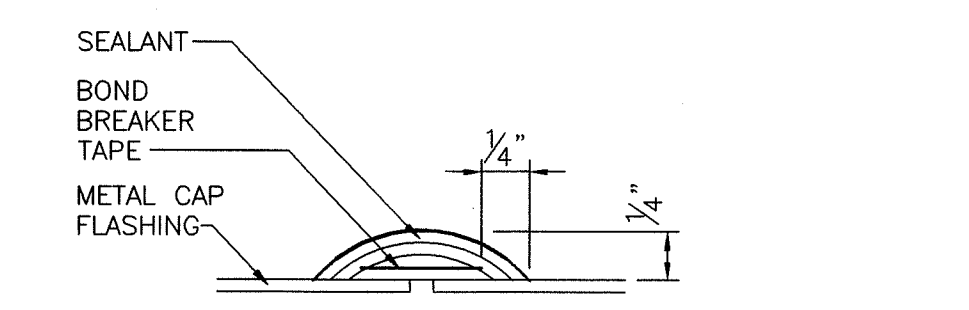
DETAILS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS				
MARK	DATE	DESCRIPTION	DRAWING PREPARED BY	DATE
1	2/10/04	RECORD DRAWINGS	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	12/12/02
			PROJECT	SCALE
			Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	AS SHOWN
			DRAWN BY	DATE
			RMP	
			APPROVED BY	DATE
			PCL	
			DATE	
			CAD NO.	PROJECT NO.
			2034A3.02.dwg	BI-2B-033-D
			ARCHITECTS NO.	202034
				A3.2



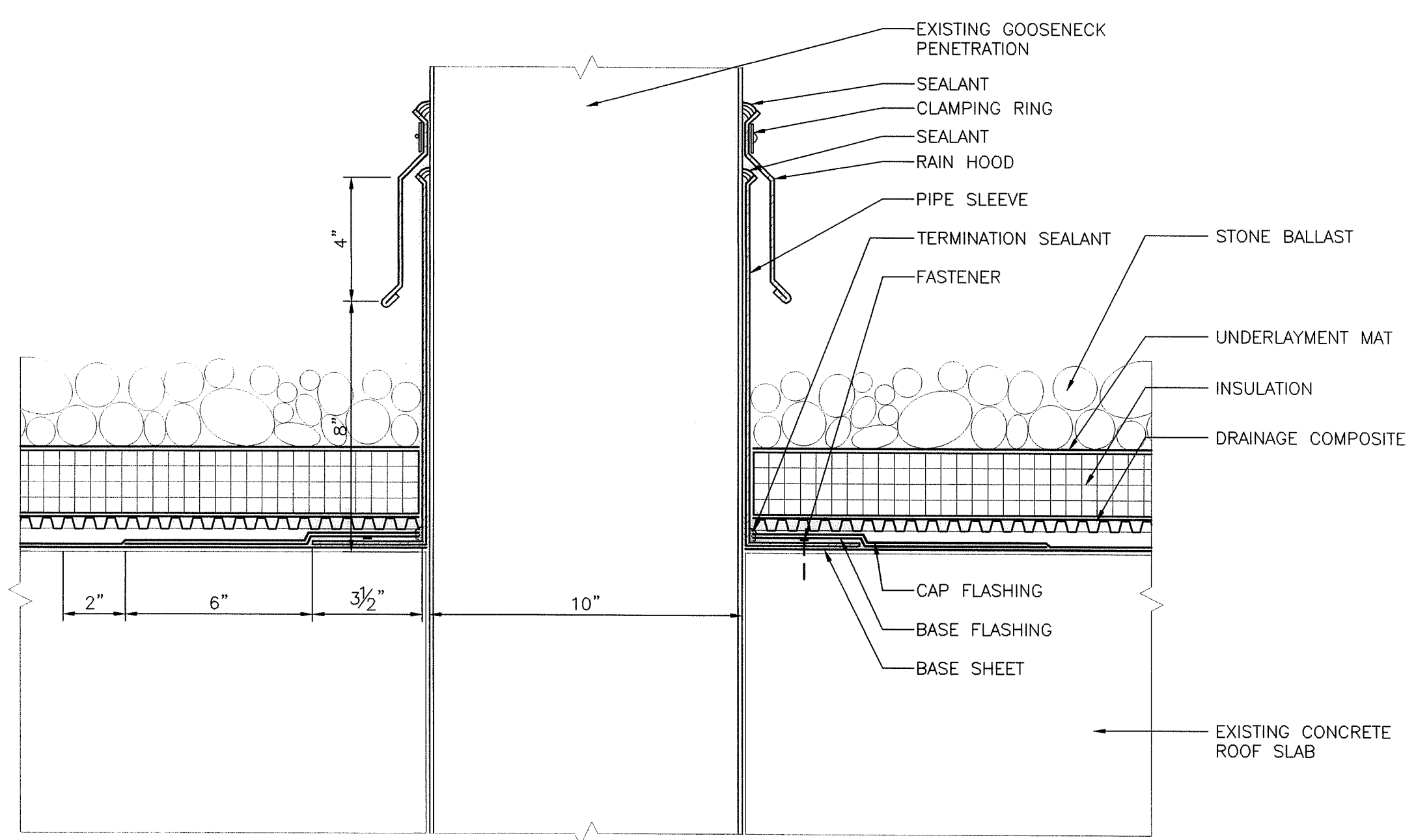
1 TYPICAL OUTSIDE CORNER DETAILS (ROOFING MEMBRANE)
 A3.3 SCALE: 1 1/2" = 1'-0"



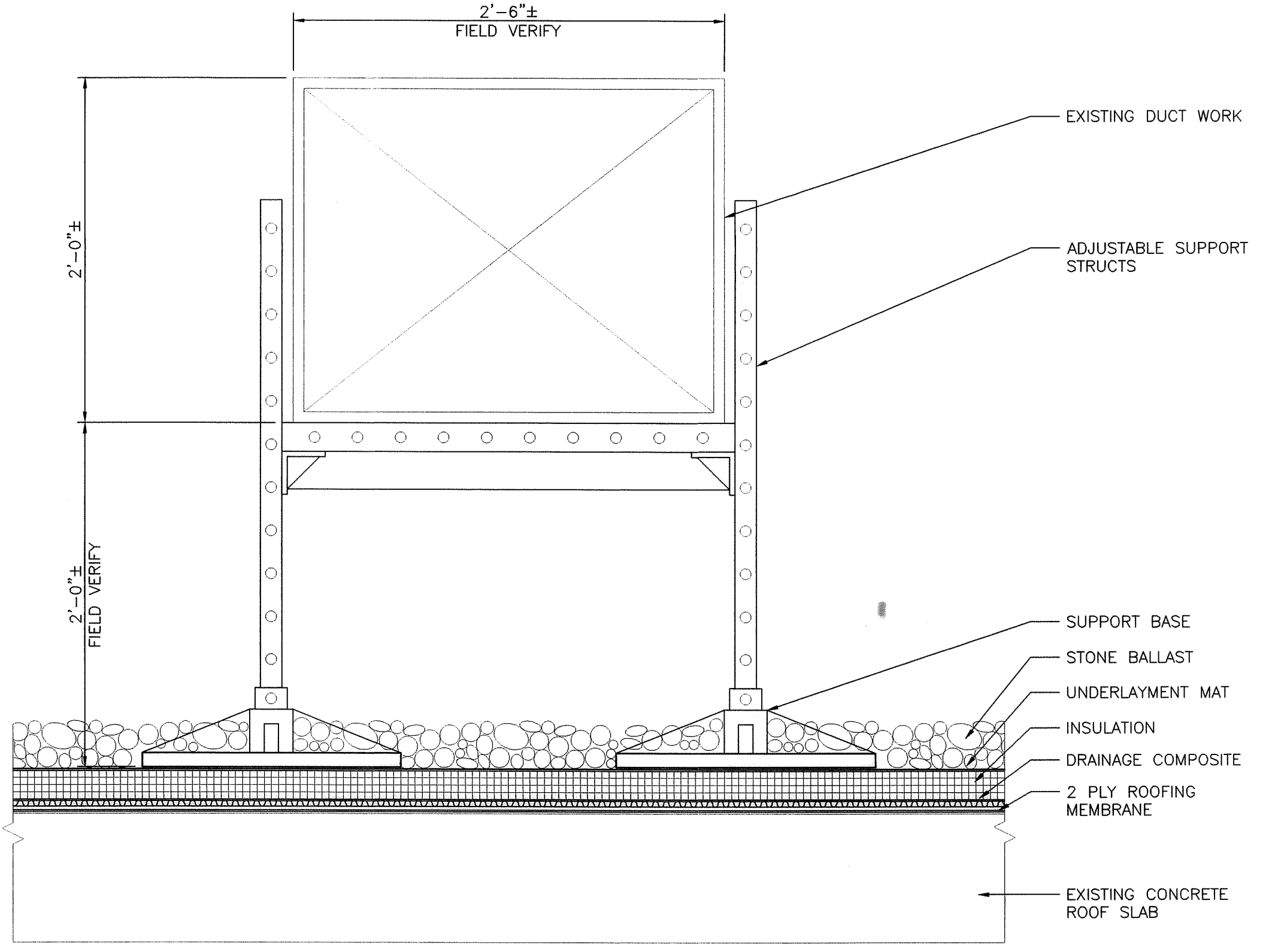
2 TYPICAL INSIDE CORNER DETAILS (ROOFING MEMBRANE)
 A3.3 SCALE: 1 1/2" = 1'-0"



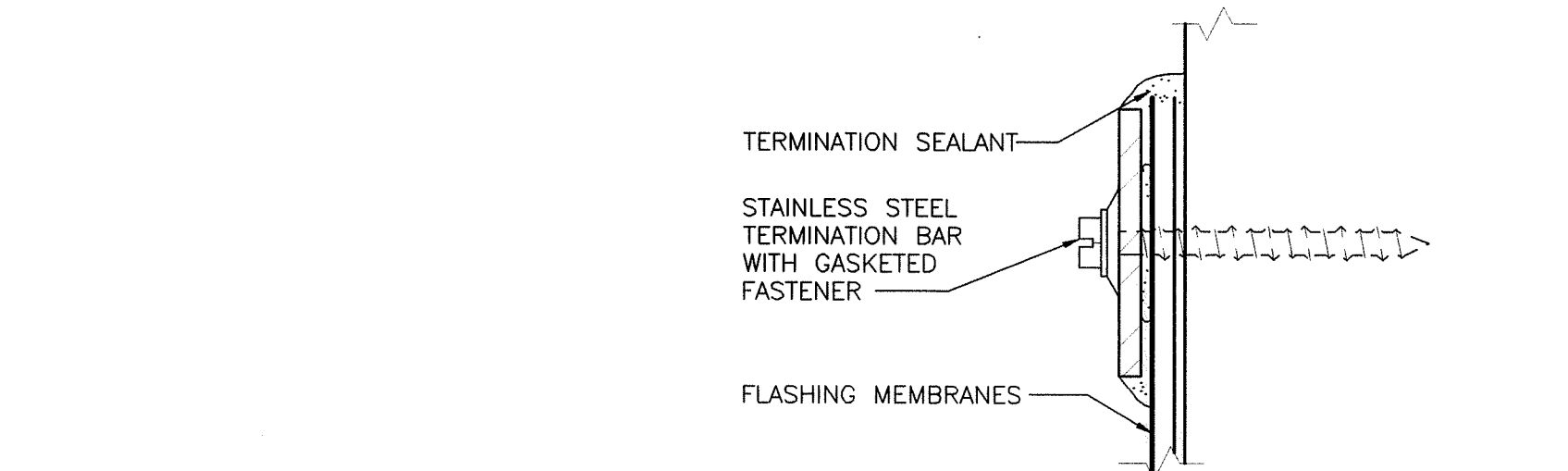
3 "BAND AID" SEALANT AT METAL FLASHING
 A3.3 SCALE: FULL



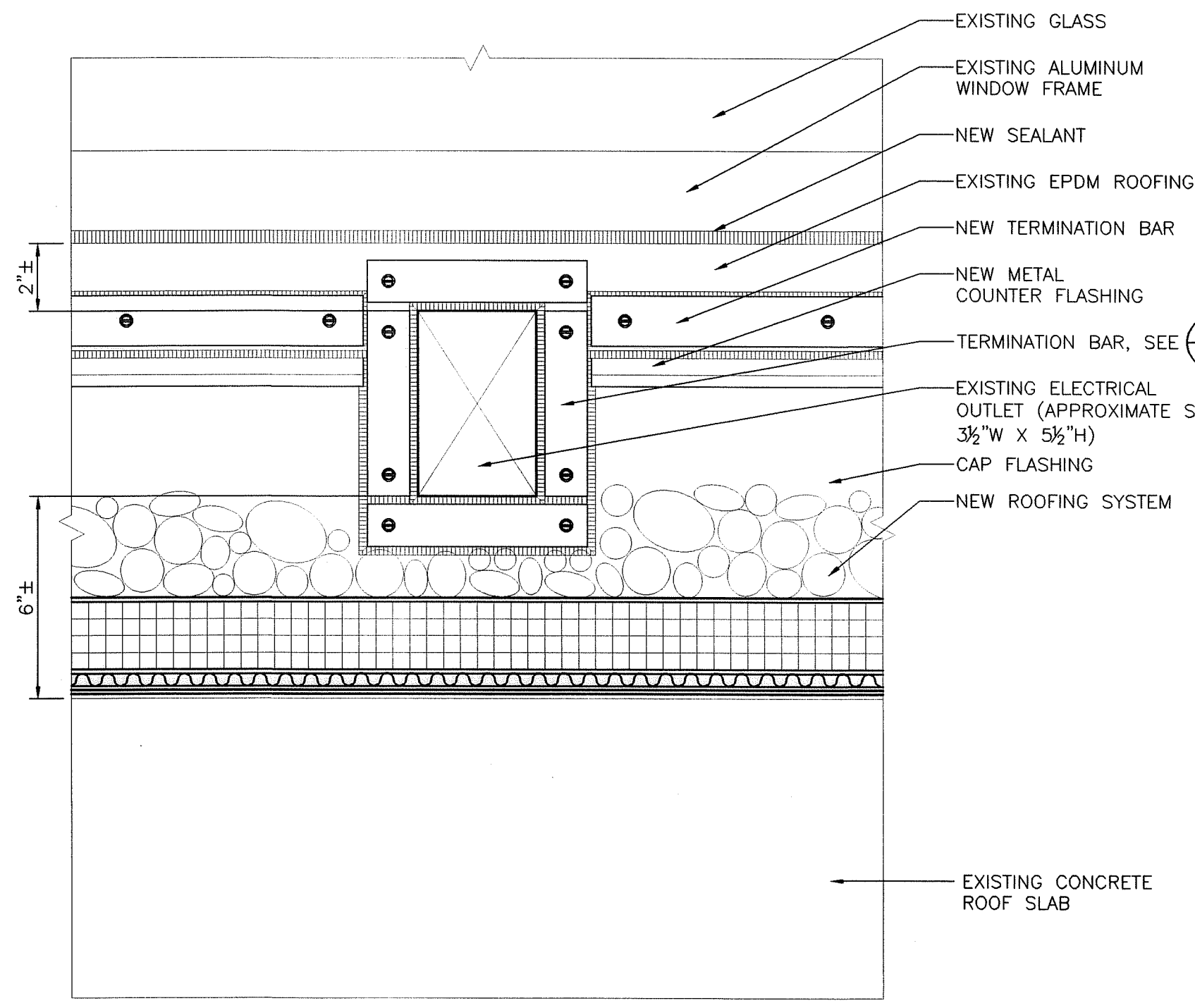
5 GOOSENECK PENETRATION
 A3.3 SCALE: 3" = 1'-0"



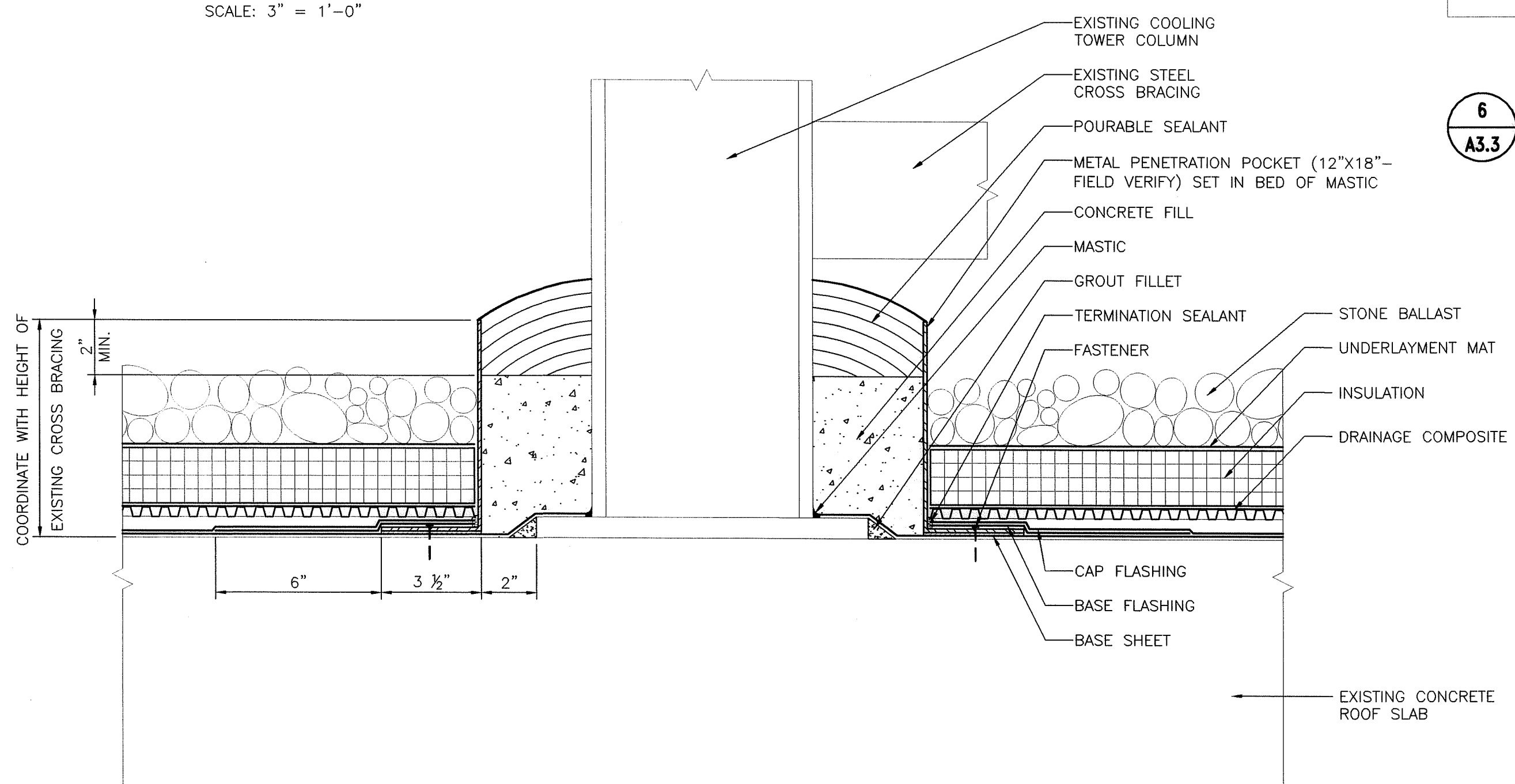
6 DUCT SUPPORT
 A3.3 SCALE: 1 1/2" = 1'-0"



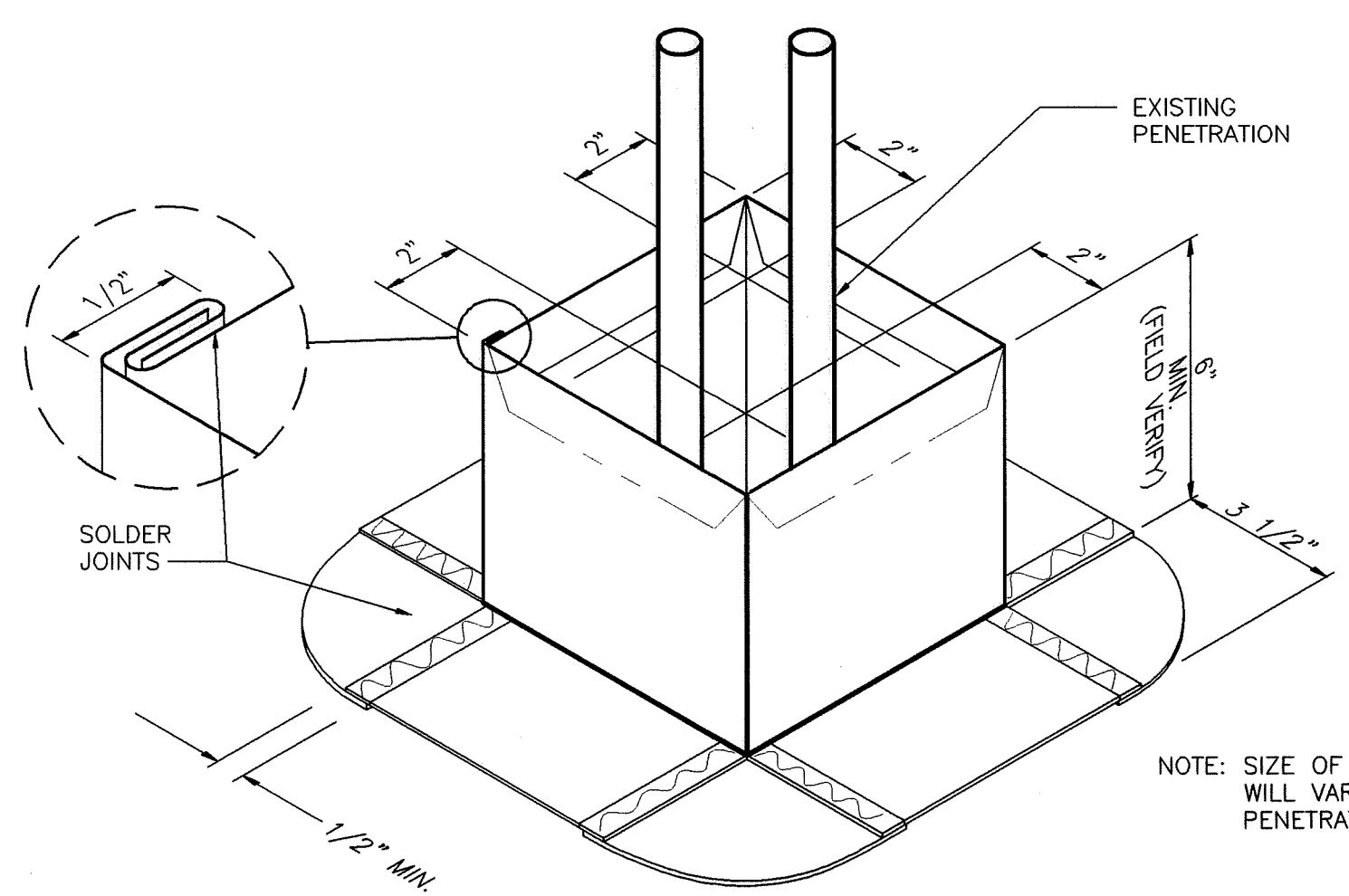
4 TERMINATION BAR
 A3.3 SCALE: FULL



9 ELECTRICAL OUTLET FLASHING DETAIL
 A3.3 SCALE: 3" = 1'-0"



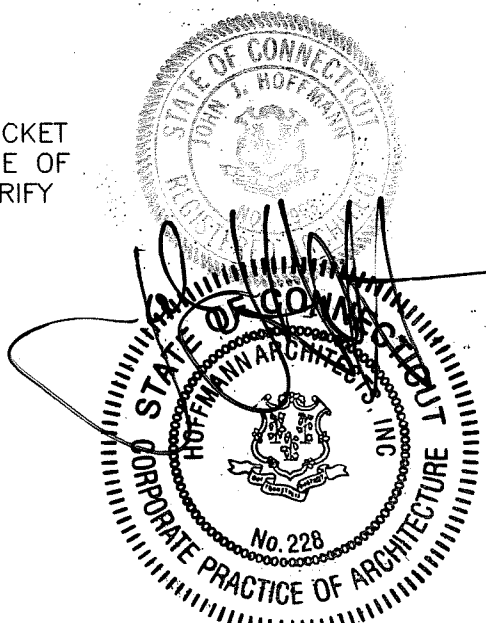
7 PENETRATION POCKET AT COLUMN
 A3.3 SCALE: 3" = 1'-0"



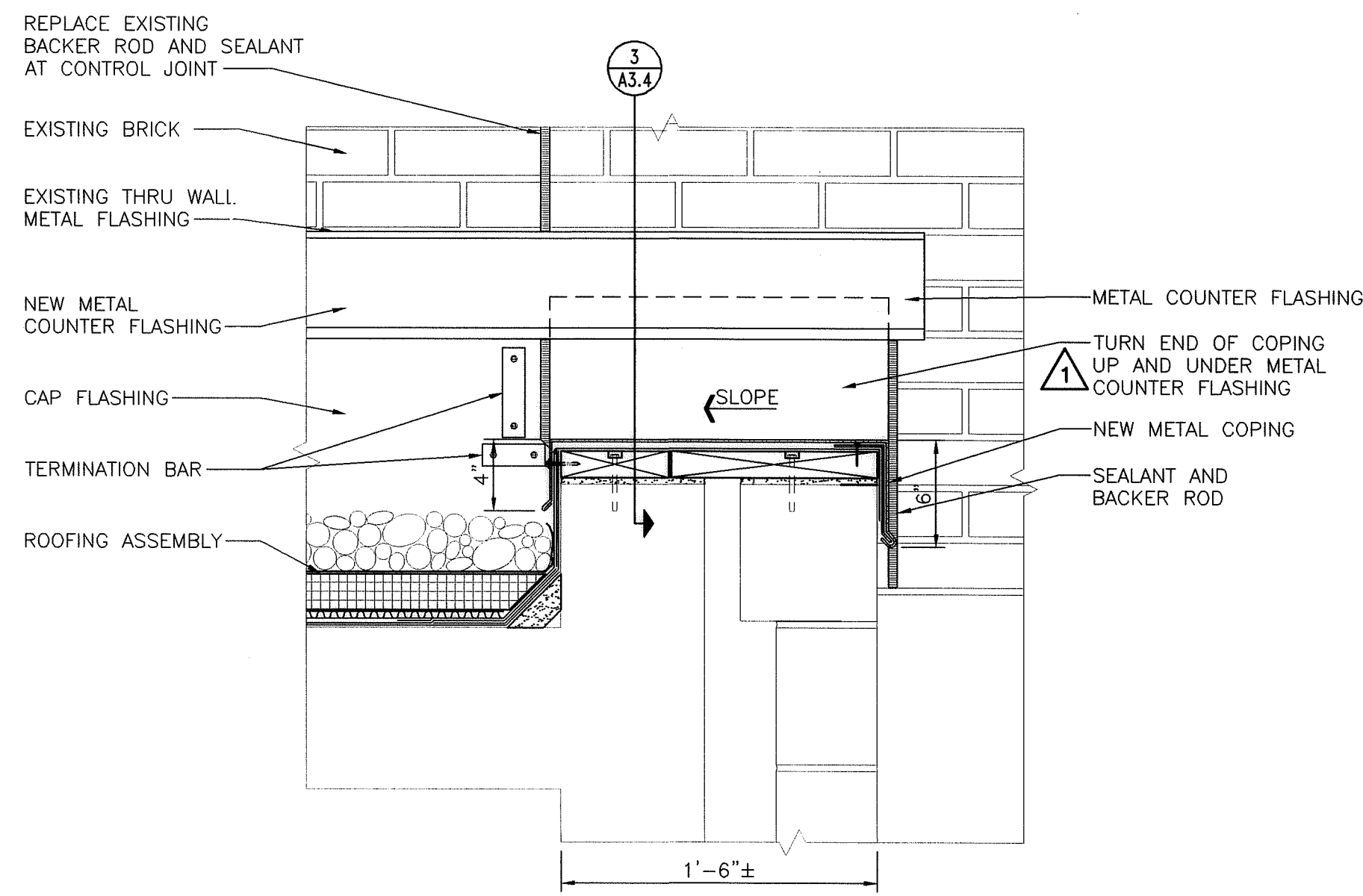
8 PENETRATION POCKET FABRICATION
 A3.3 SCALE: 3" = 1'-0"

NOTE: SEE DETAIL 8 FOR PENETRATION POCKET FABRICATION

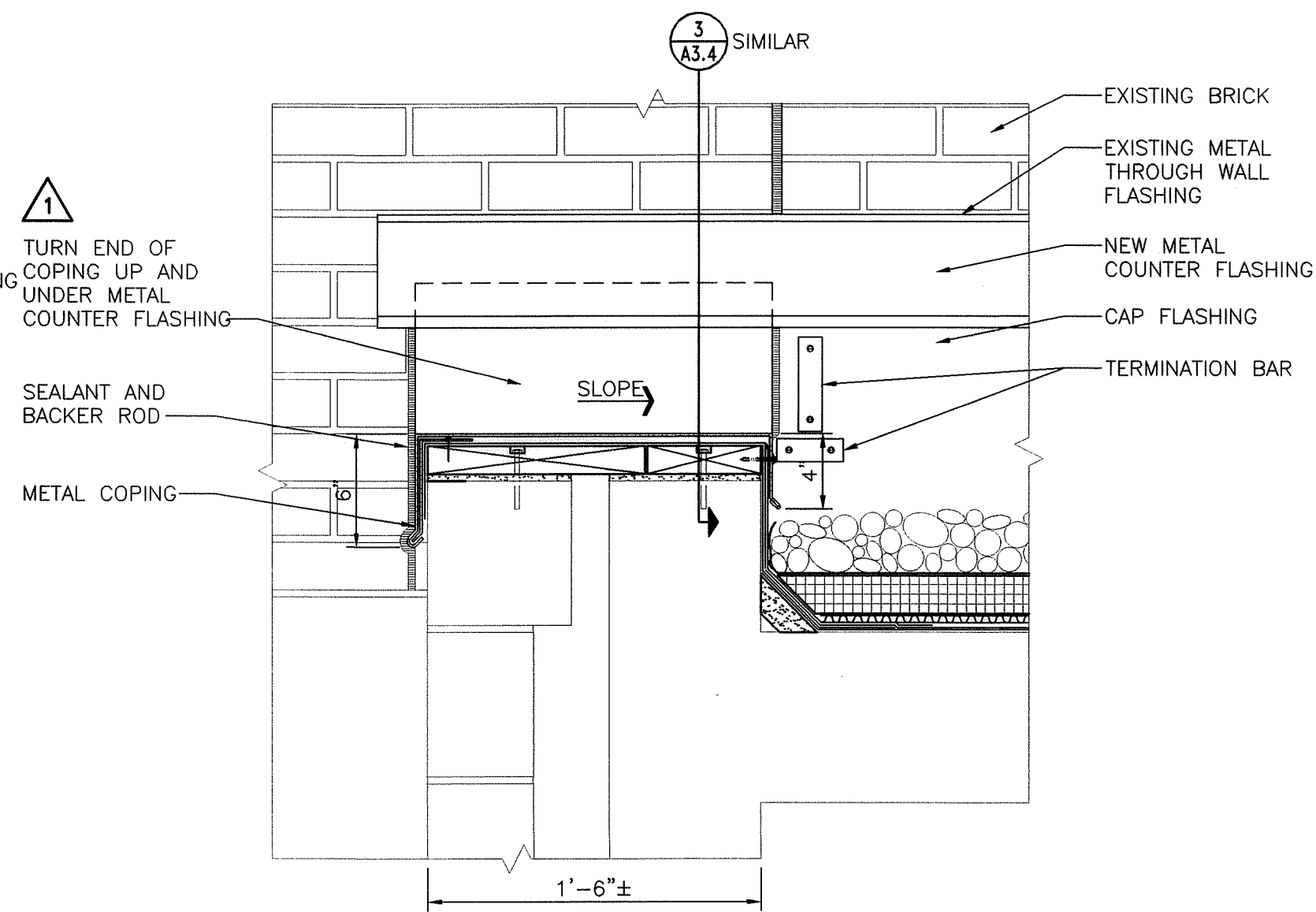
NOTE: SIZE OF PENETRATION POCKET WILL VARY BASED ON SIZE OF PENETRATION - FIELD VERIFY



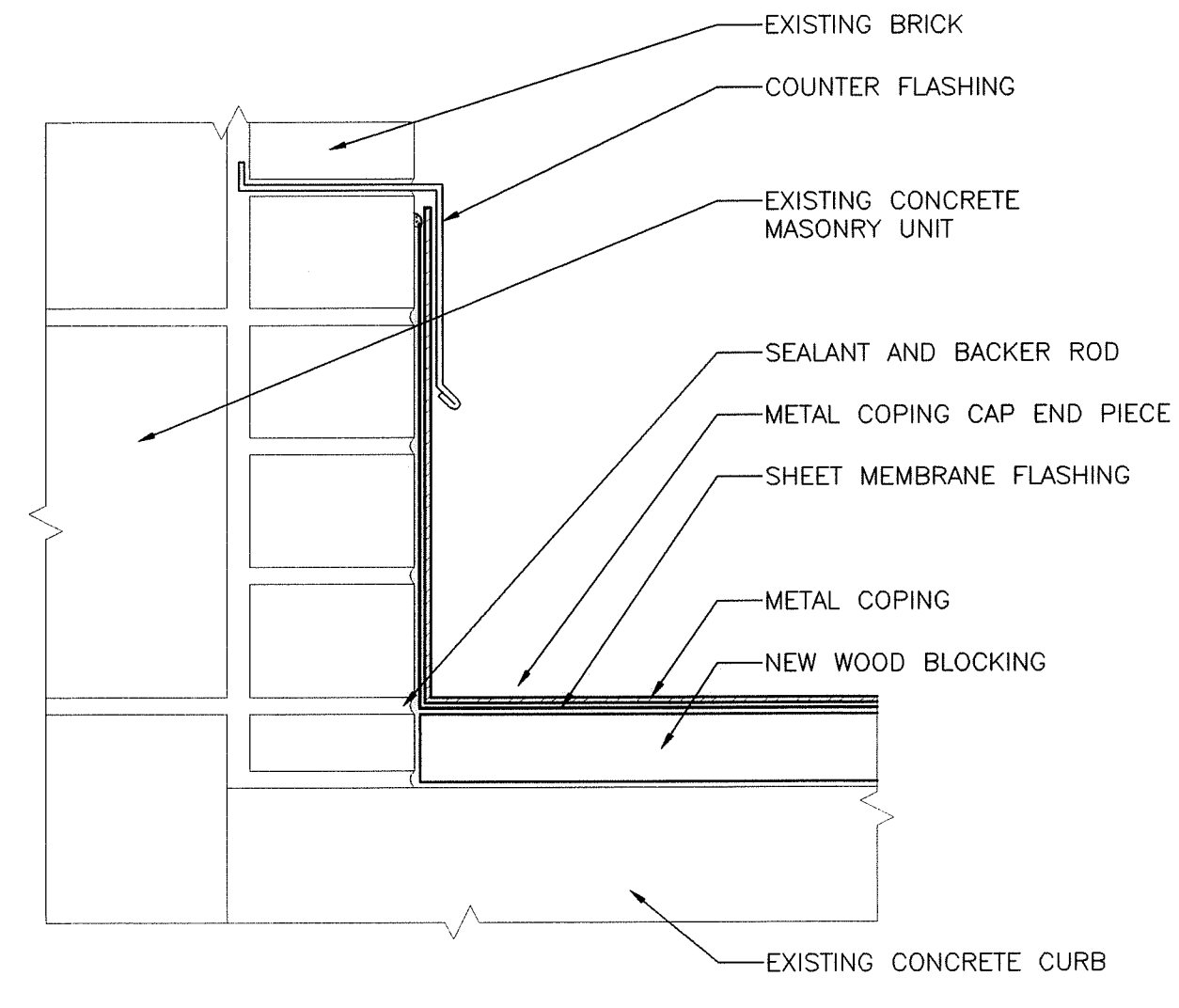
DETAILS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS			DRAWING PREPARED BY Hoffmann Architects	
DATE	DESCRIPTION	SCALE	DATE	SCALE
2/10/04	RECORD DRAWINGS	AS SHOWN	12/12/02	AS SHOWN
PROJECT			PROJECT NO. BI-2B-033-D	
Roof Replacement and Entry Plaza Repairs			ARCHITECTS NO. 202034	
25 Sigourney Street Hartford, Connecticut			A3.3	



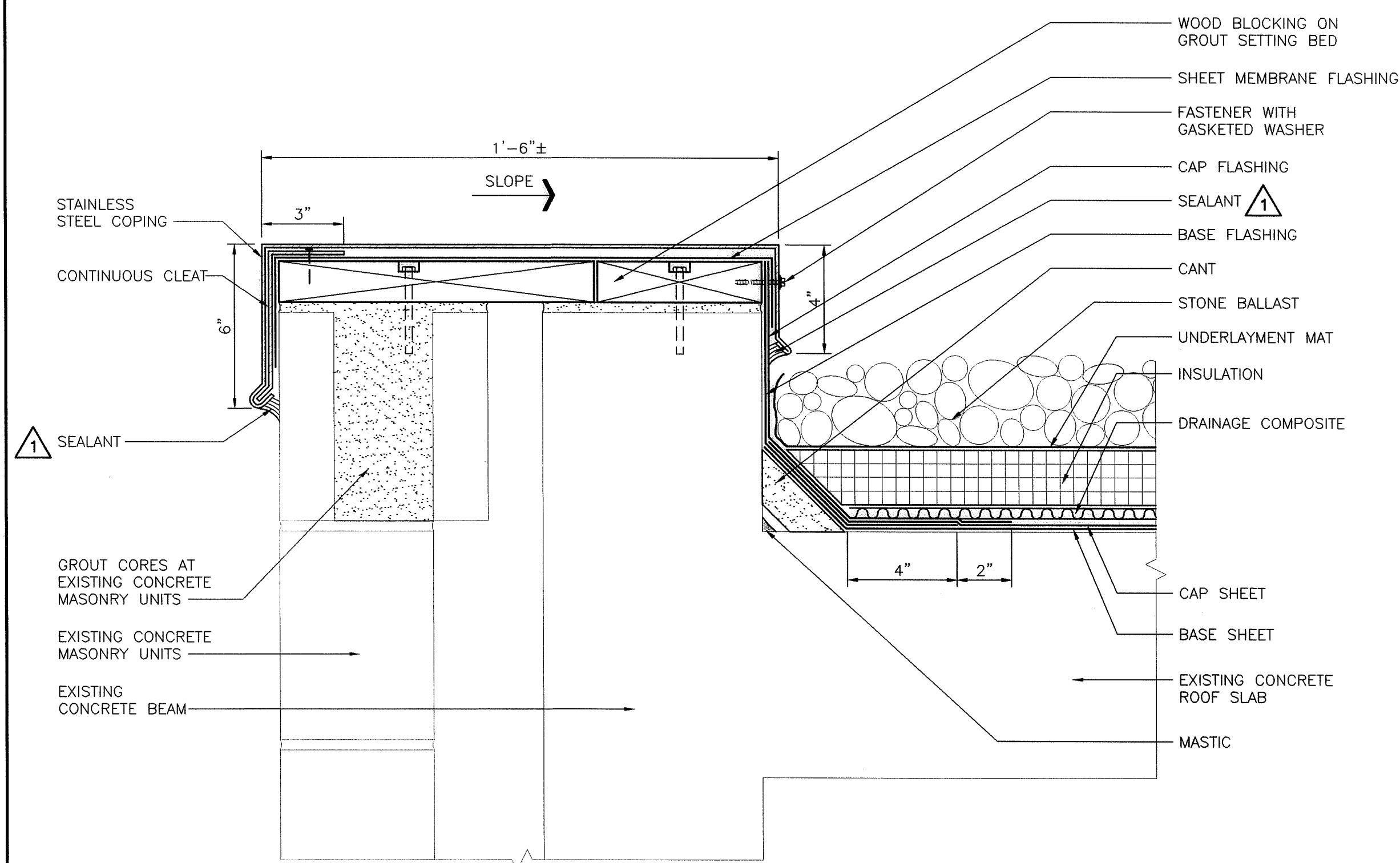
1
A3.4
COPING END AT PENTHOUSE EAST SIDE
SCALE: 1 1/2" = 1'-0"



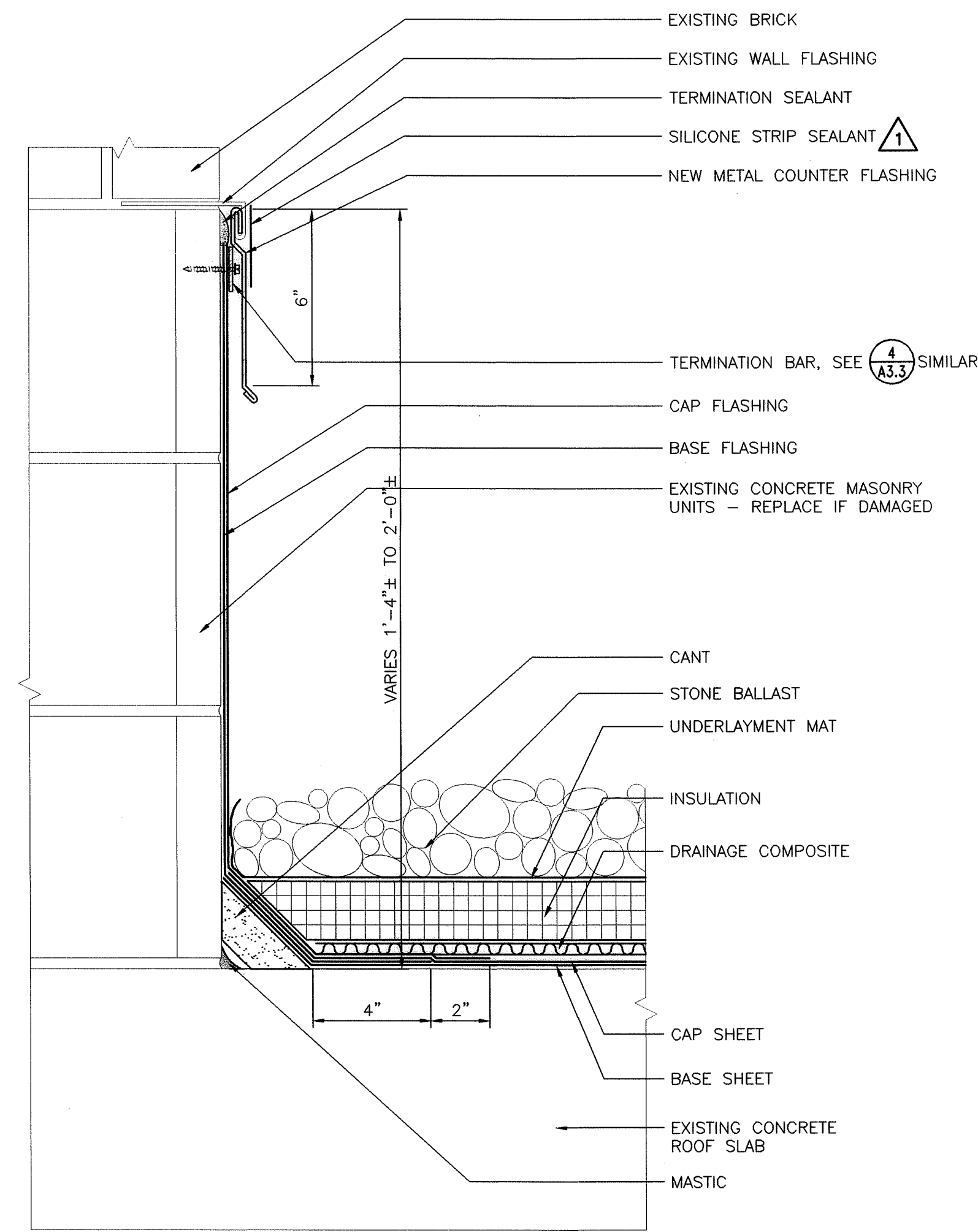
2
A3.4
COPING END AT PENTHOUSE WEST SIDE
SCALE: 1 1/2" = 1'-0"



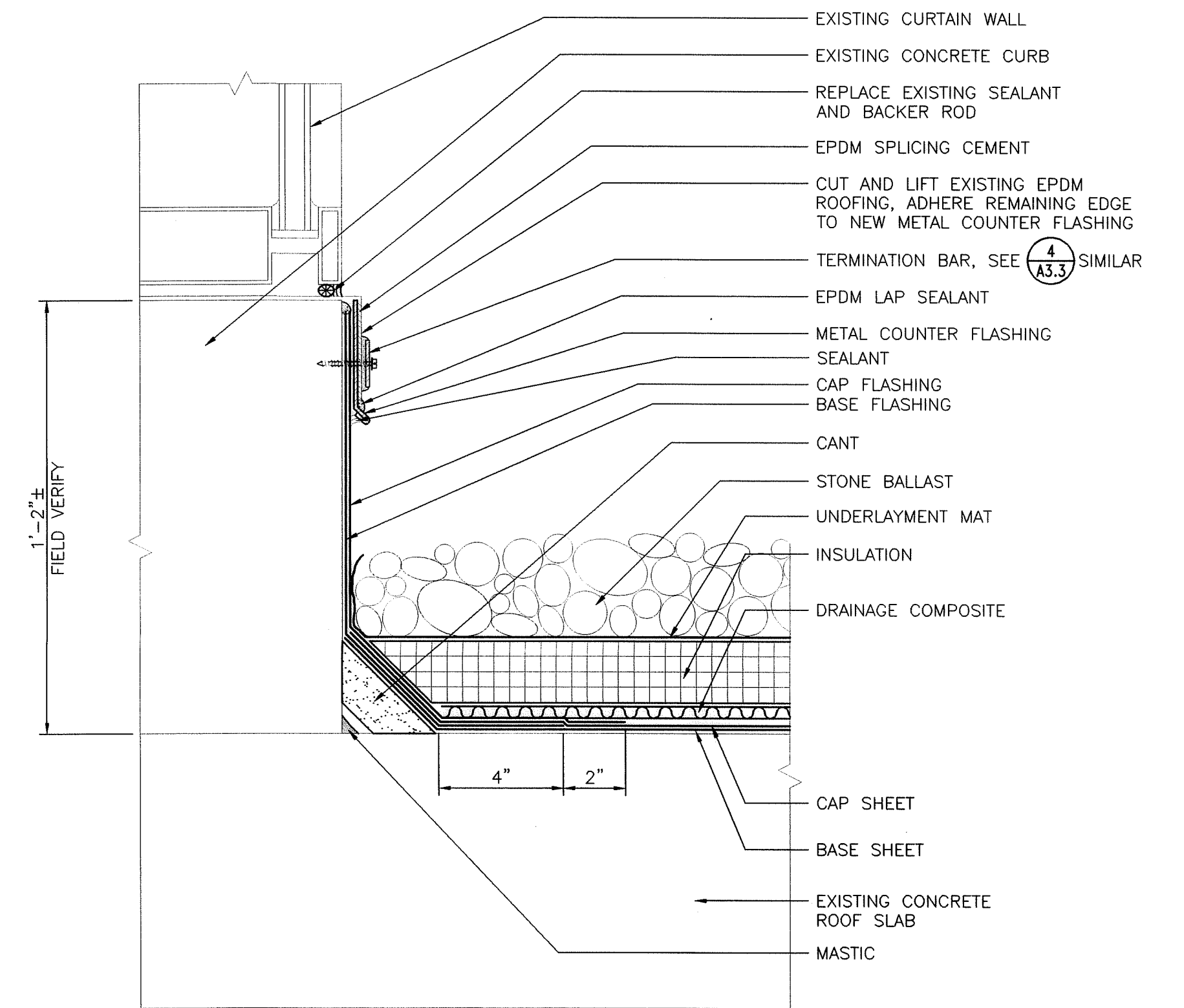
3
A3.4
SECTION THROUGH PENTHOUSE COPING AT MASONRY
SCALE: 3" = 1'-0"



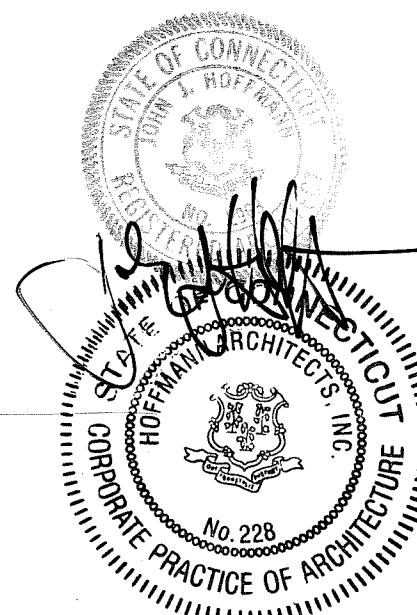
5
A3.4
COPING AT PENTHOUSE ROOF
SCALE: 3" = 1'-0"



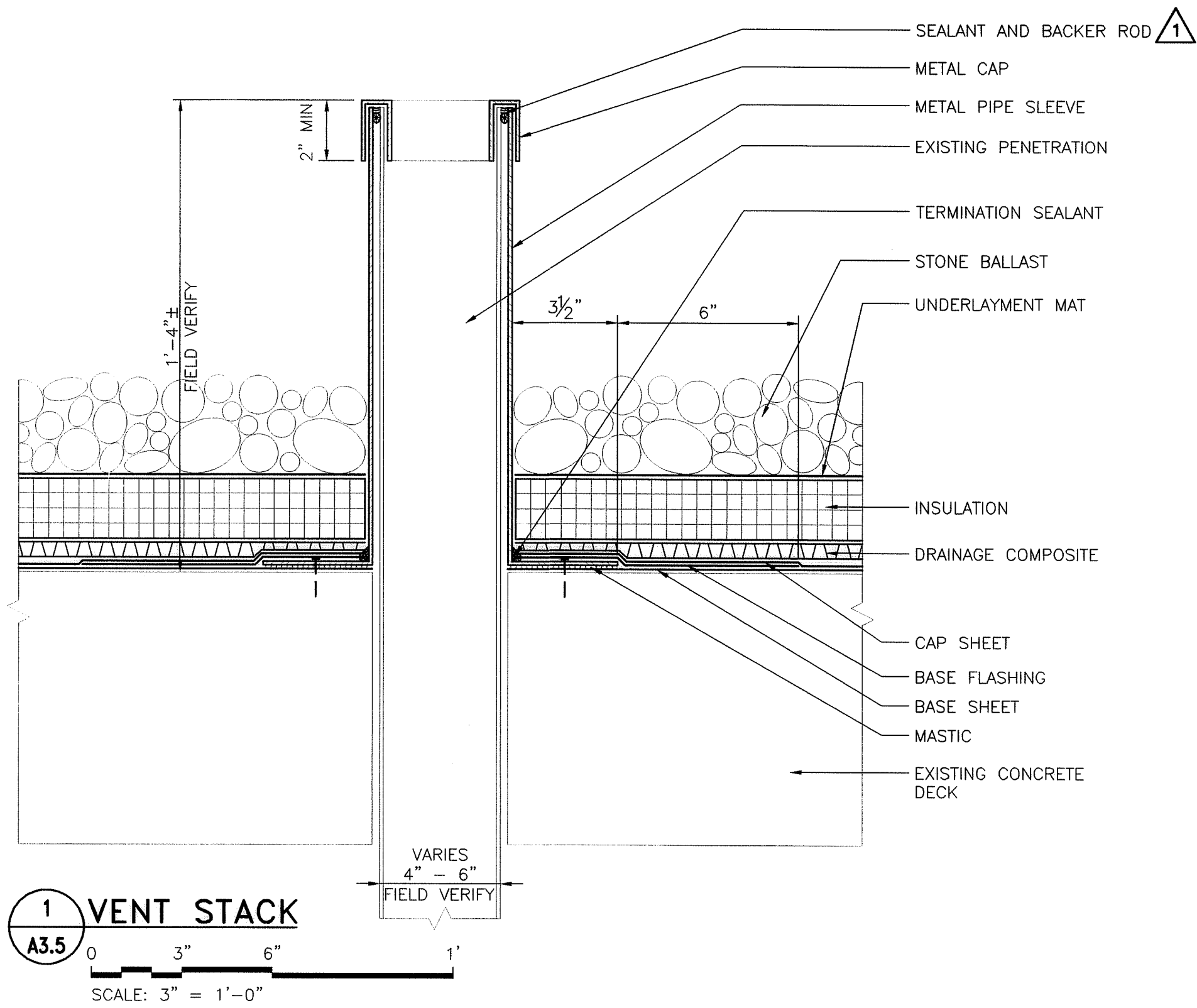
6
A3.4
BASE FLASHING AT PENTHOUSE ROOF
SCALE: 3" = 1'-0"



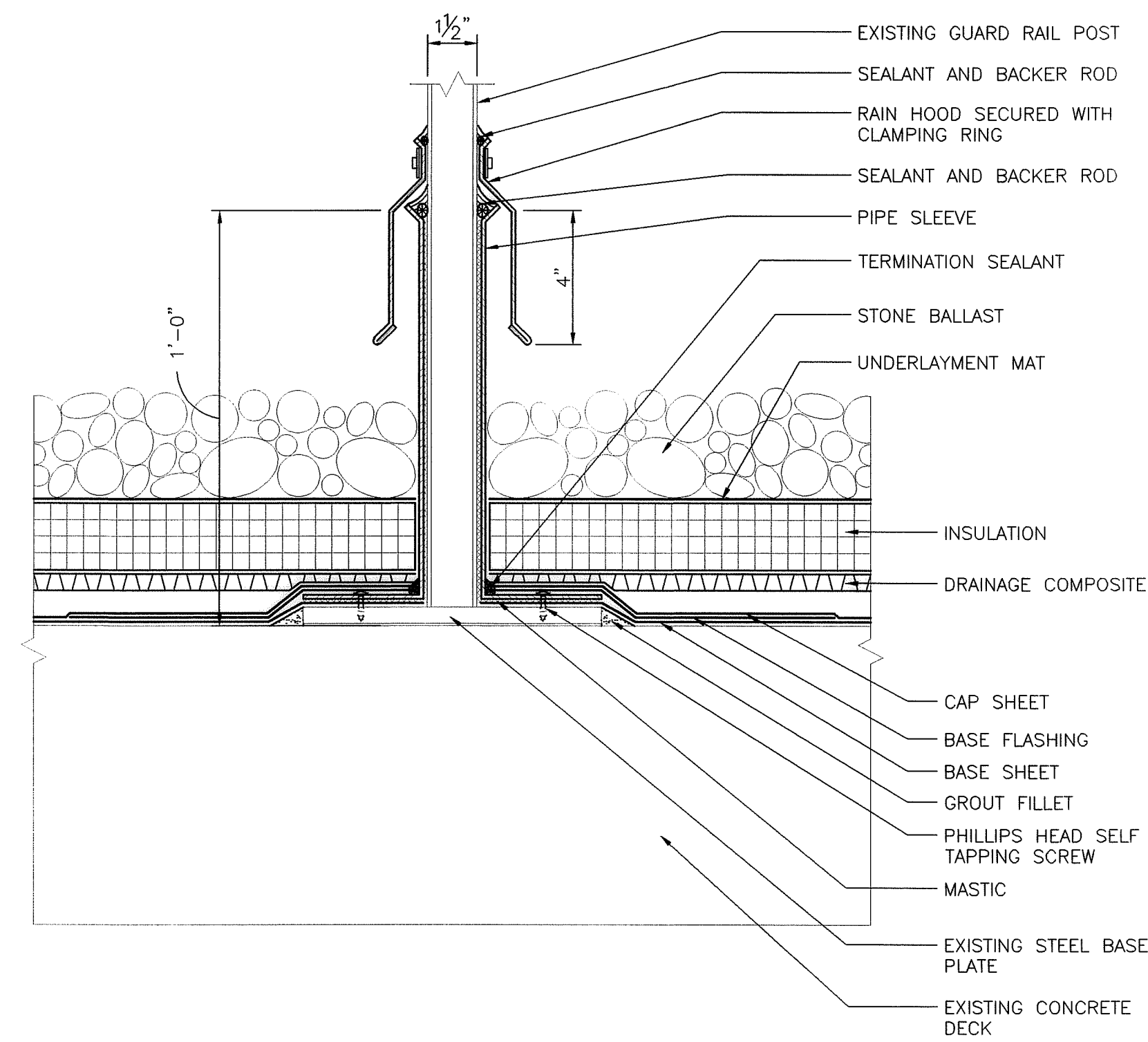
7
A3.4
BASE FLASHING AT PENTHOUSE CURTAIN WALL
SCALE: 3" = 1'-0"



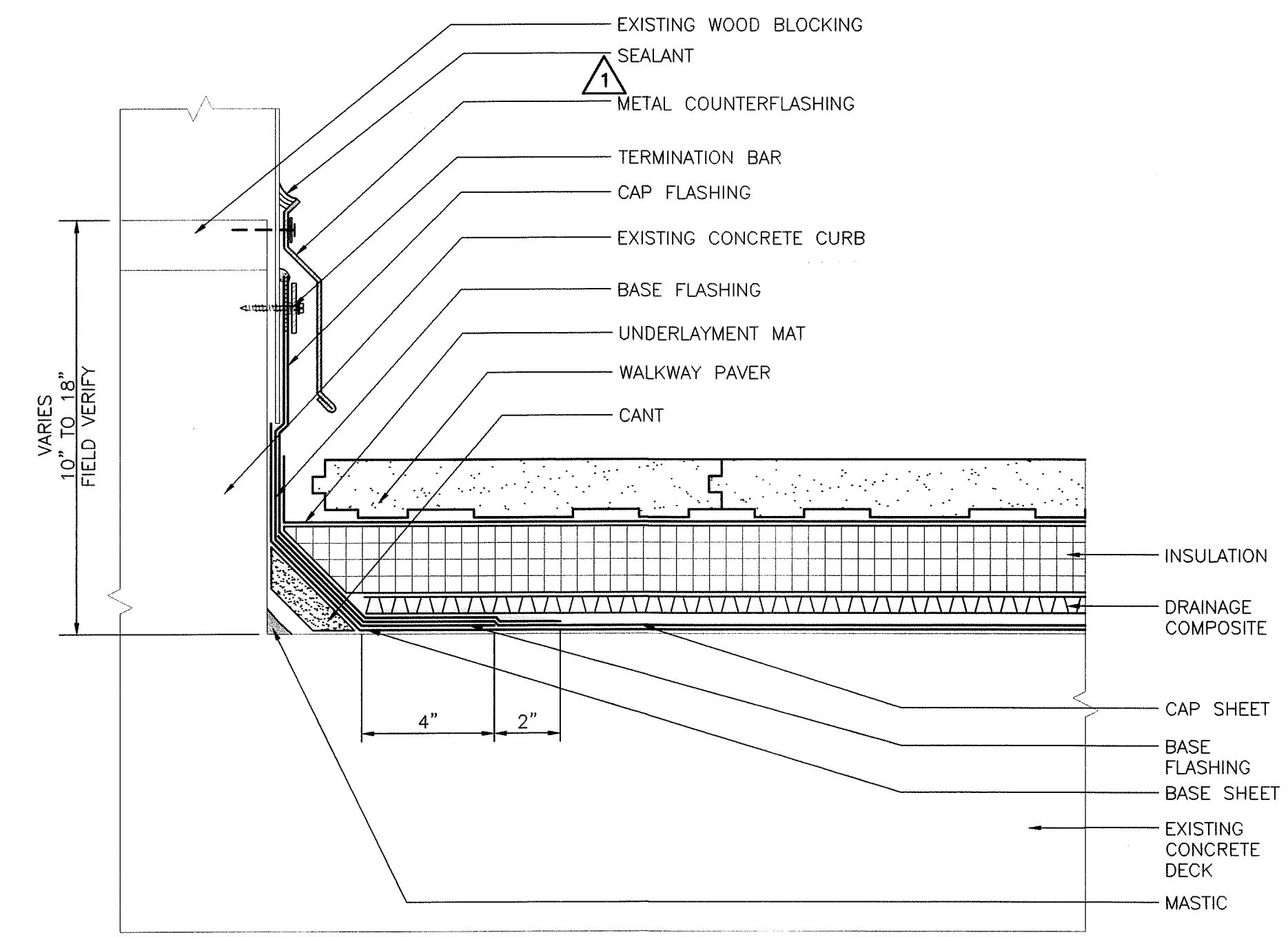
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REVISIONS				
MARK	DATE	DESCRIPTION	DRAWING PREPARED BY	DATE
1	2/10/04	RECORD DRAWINGS	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	12/12/02
			PROJECT	SCALE
			Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	AS SHOWN
			DRAWN BY	
			RMP	
			APPROVED BY	
			PCL	
			CAD NO.	PROJECT NO.
			2034A3.04.dwg	BI-26-033-D
			ARCHITECTS NO.	202034
				A3.4



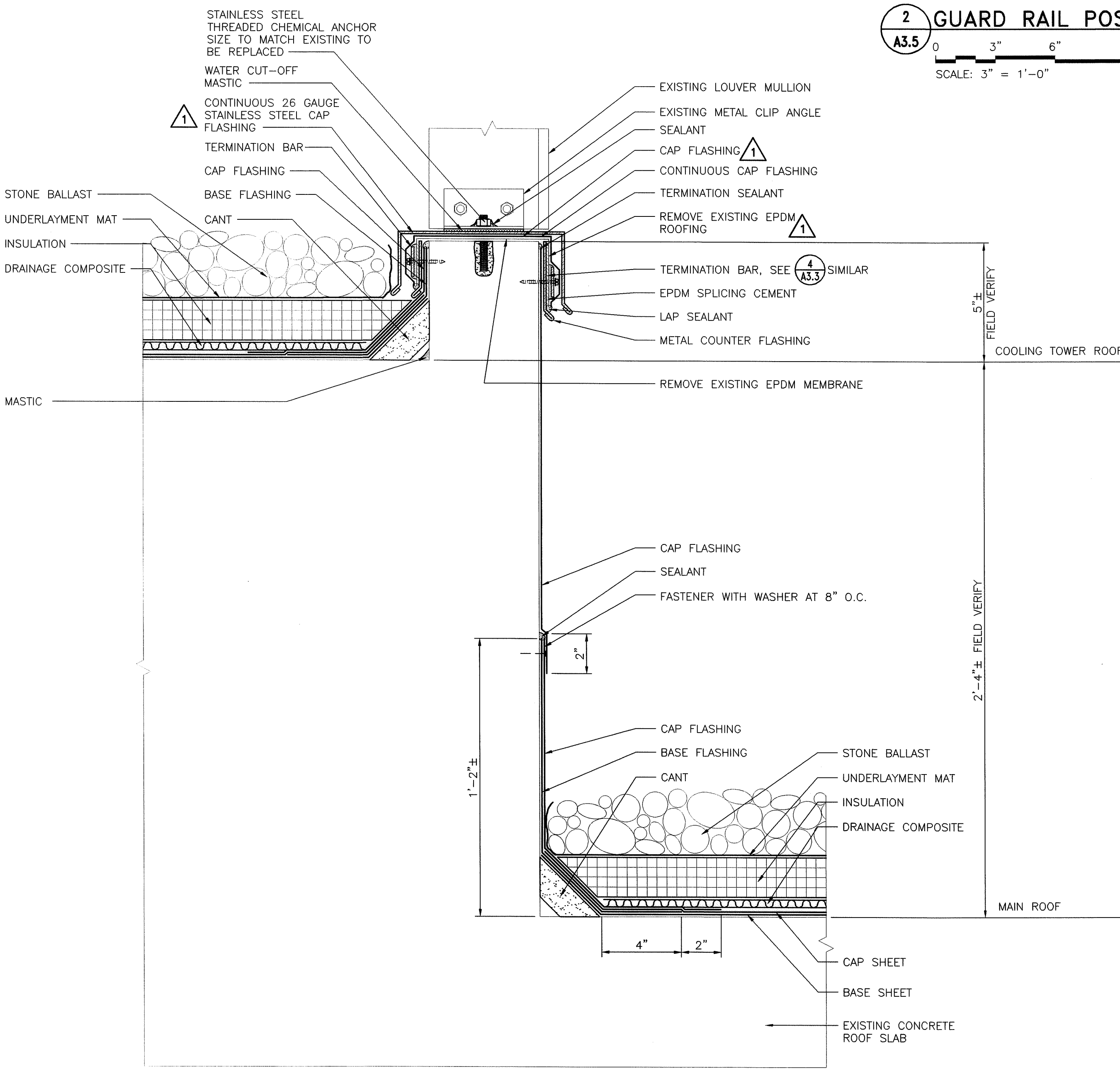
1 VENT STACK
A3.5
SCALE: 3" = 1'-0"



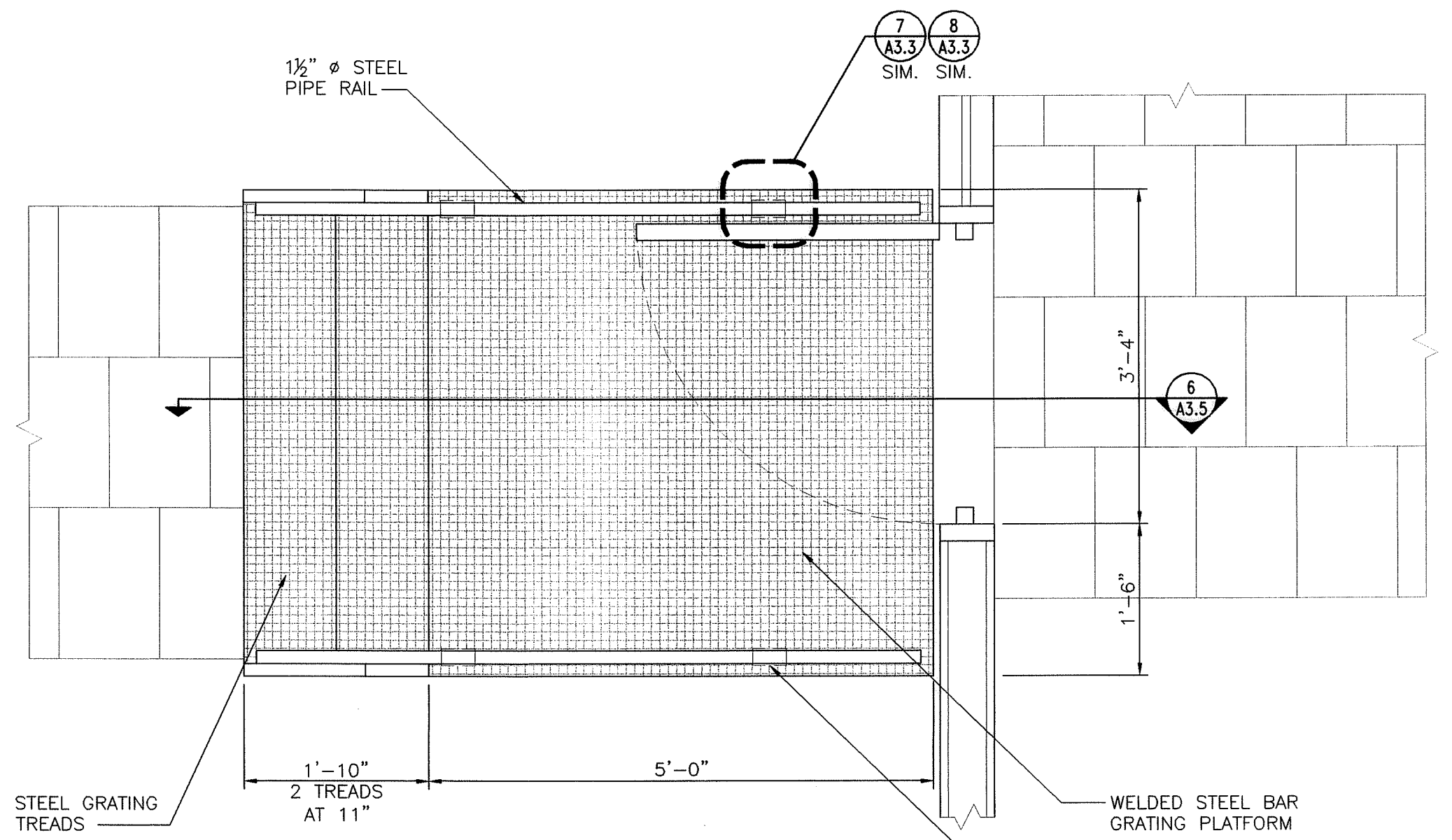
2 GUARD RAIL POST
A3.5
SCALE: 3" = 1'-0"



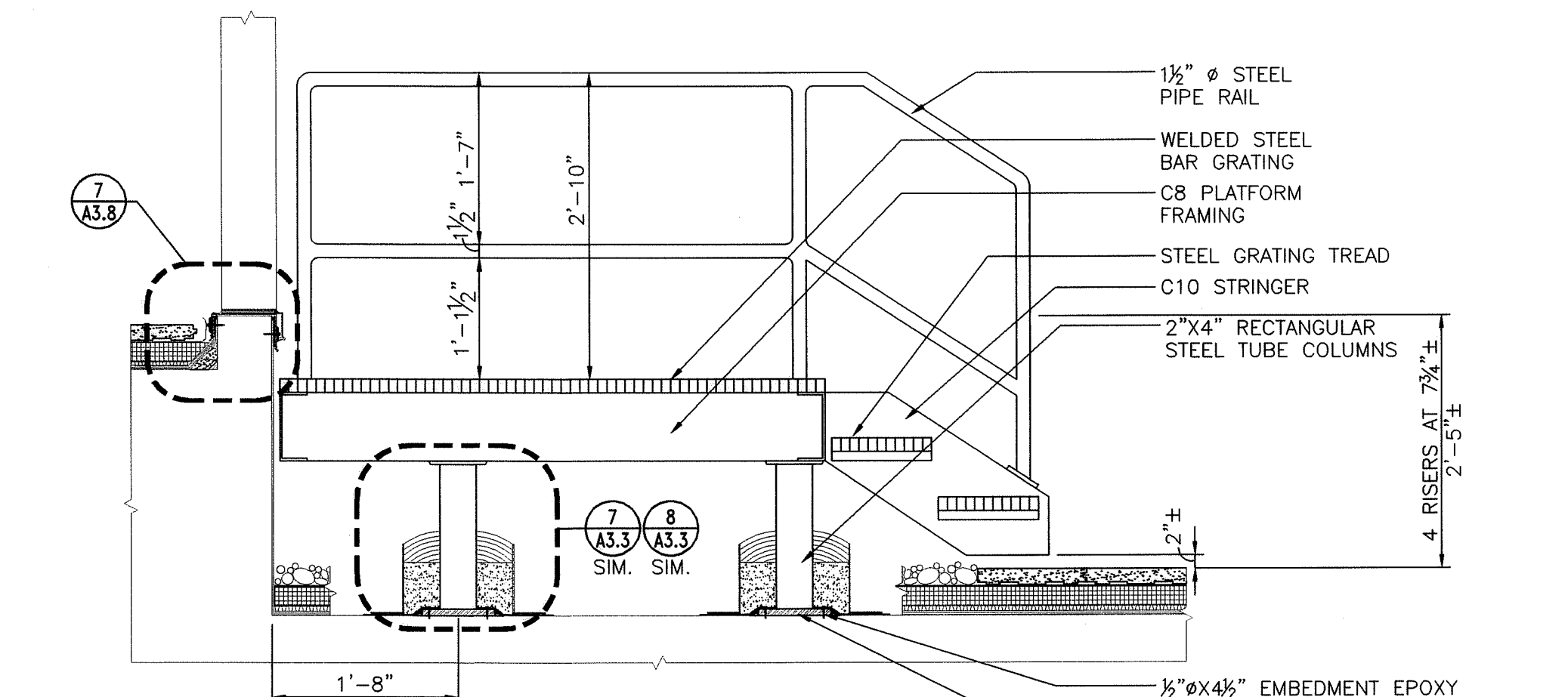
3 FAN CURB / EXHAUST FAN CURB
A3.5
SCALE: 3" = 1'-0"



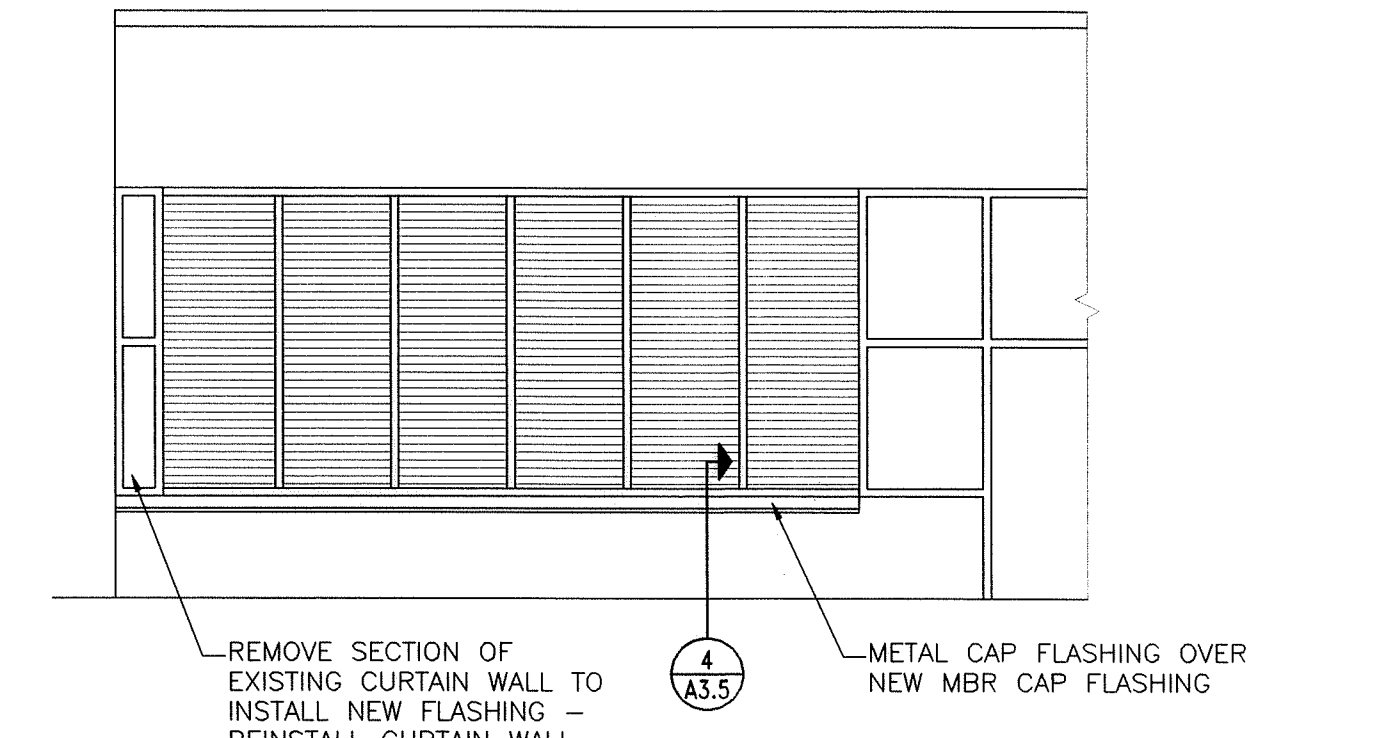
4 BASE FLASHING AT COOLING TOWER CURTAIN WALL
A3.5
SCALE: 3" = 1'-0"



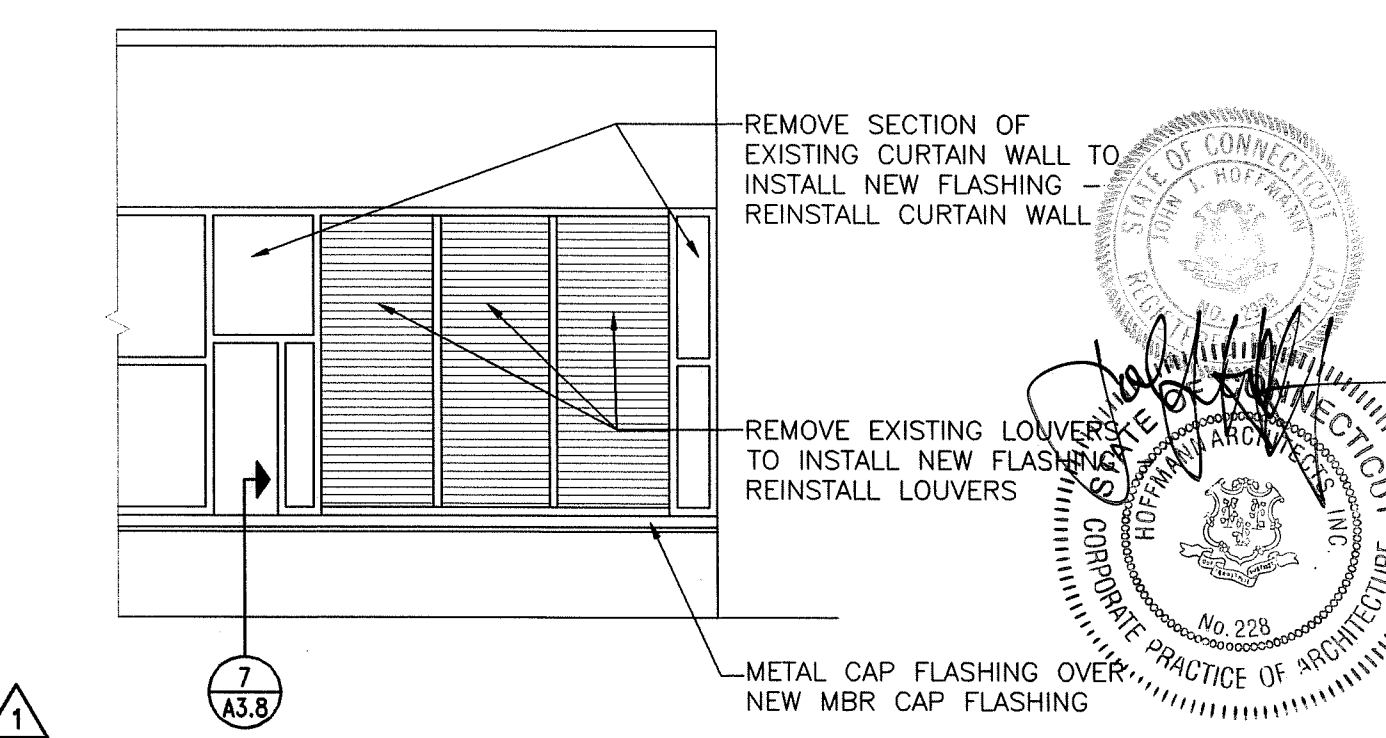
5 PLAN AT STAIR TO COOLING TOWER
A3.5
SCALE: 3/4" = 1'-0"



6 STAIR TO COOLING TOWER
A3.5
SCALE: 3/4" = 1'-0"

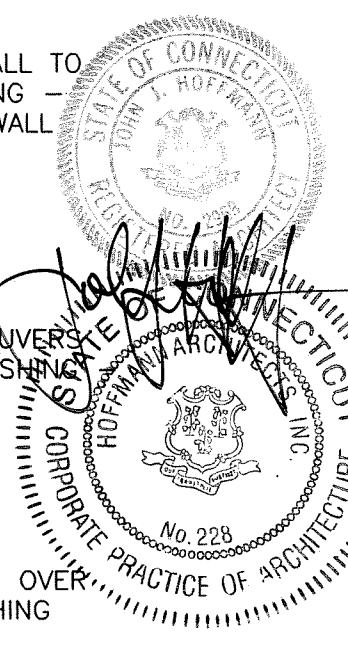


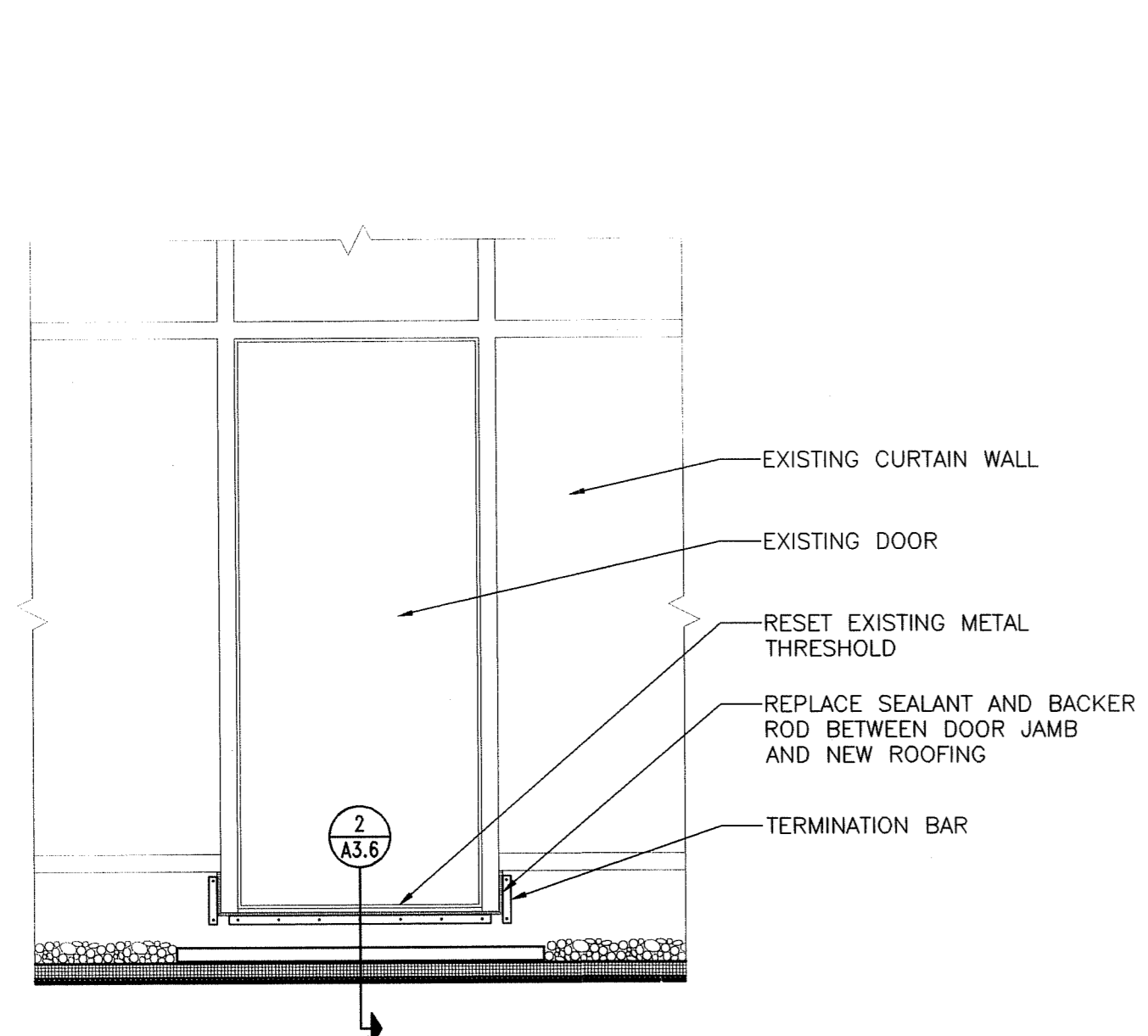
7 PARTIAL SOUTH ELEVATION AT PENTHOUSE
A3.5
SCALE: 1/8" = 1'-0"



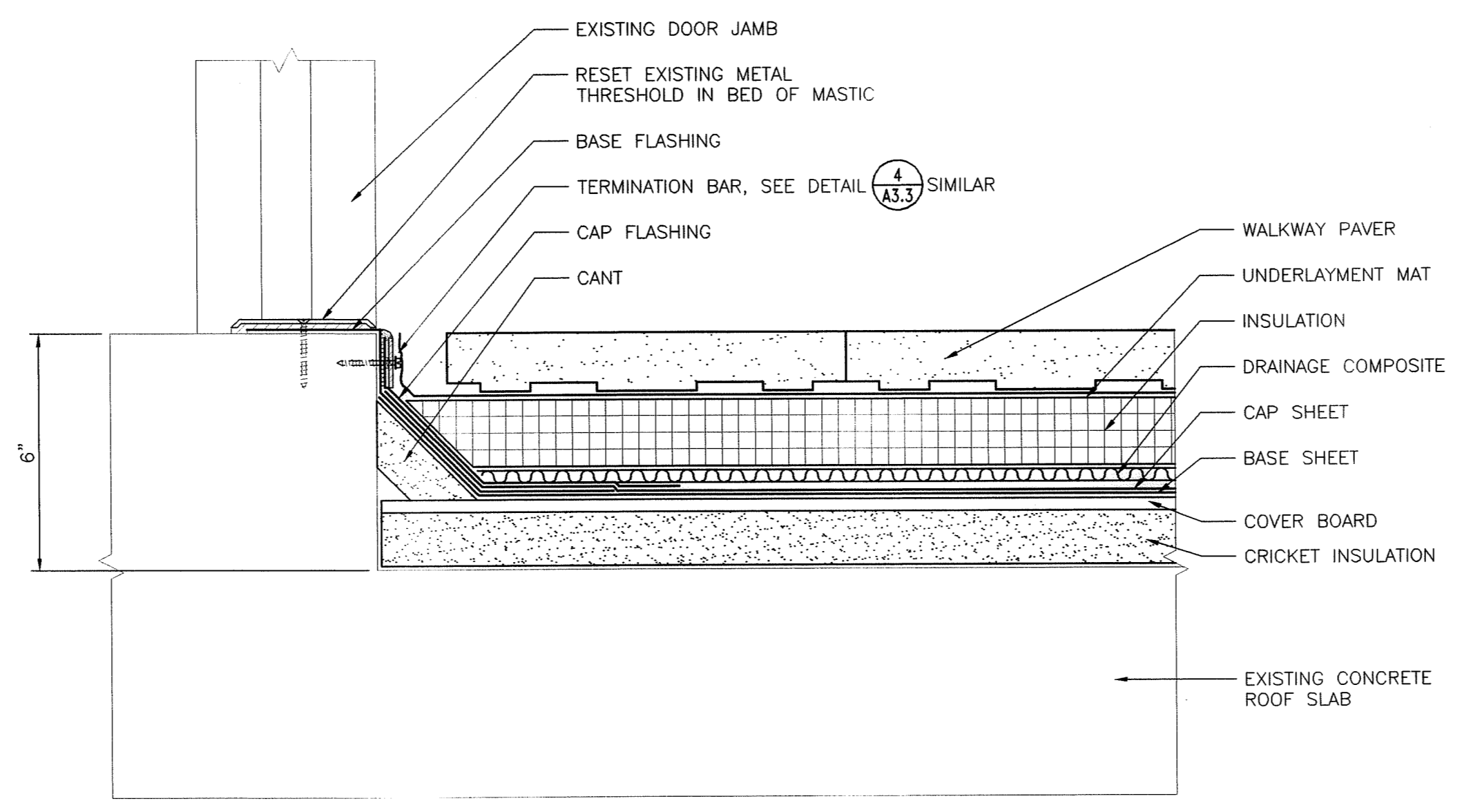
8 PARTIAL WEST ELEVATION AT PENTHOUSE
A3.5
SCALE: 1/8" = 1'-0"

DETAILS		STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS			
DATE	DESCRIPTION	DRAWING PREPARED BY	DATE
2/10/04	RECORD DRAWINGS	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	12/12/02
		PROJECT	SCALE
		Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	AS SHOWN
		CAD NO.	DRAWN BY
		2034A3.05.dwg	RMP
		PROJECT NO.	APPROVED BY
		BI-2B-033-D	PCL
		ARCHITECTS NO.	DRAWING FIG.
		202034	A3.5

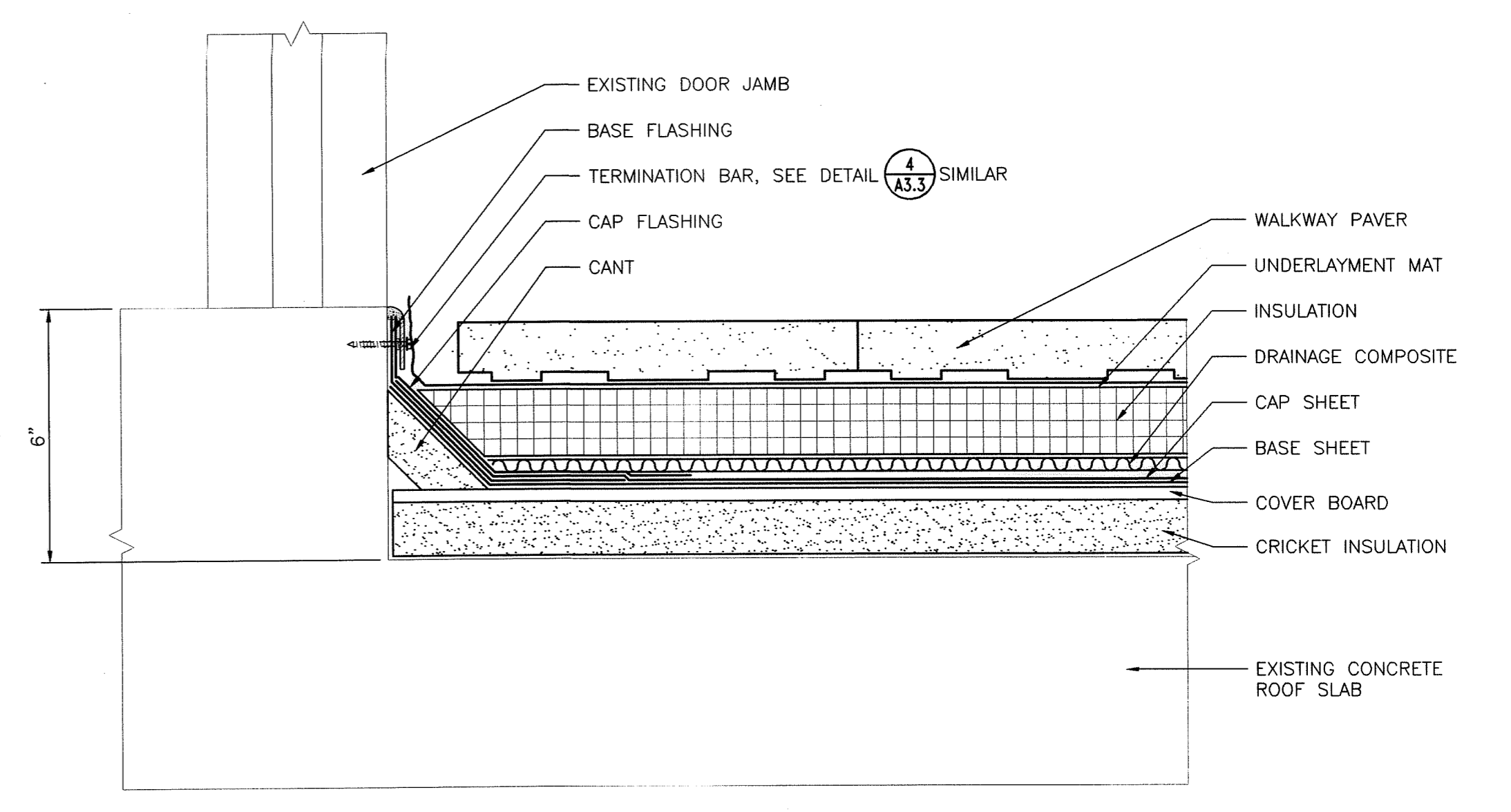




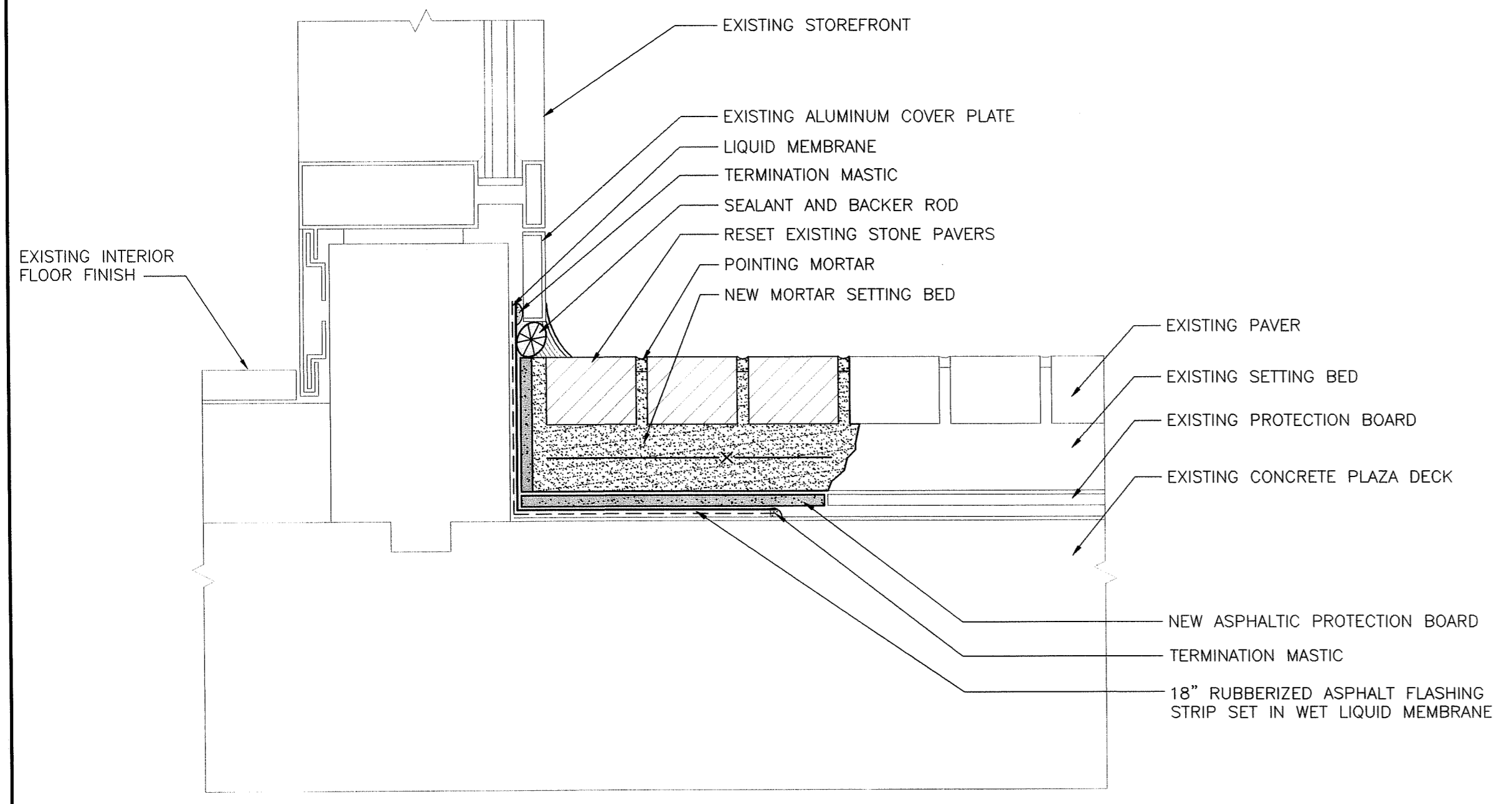
1 ROOF DOOR ELEVATION
A3.6
SCALE: 1/2" = 1'-0"



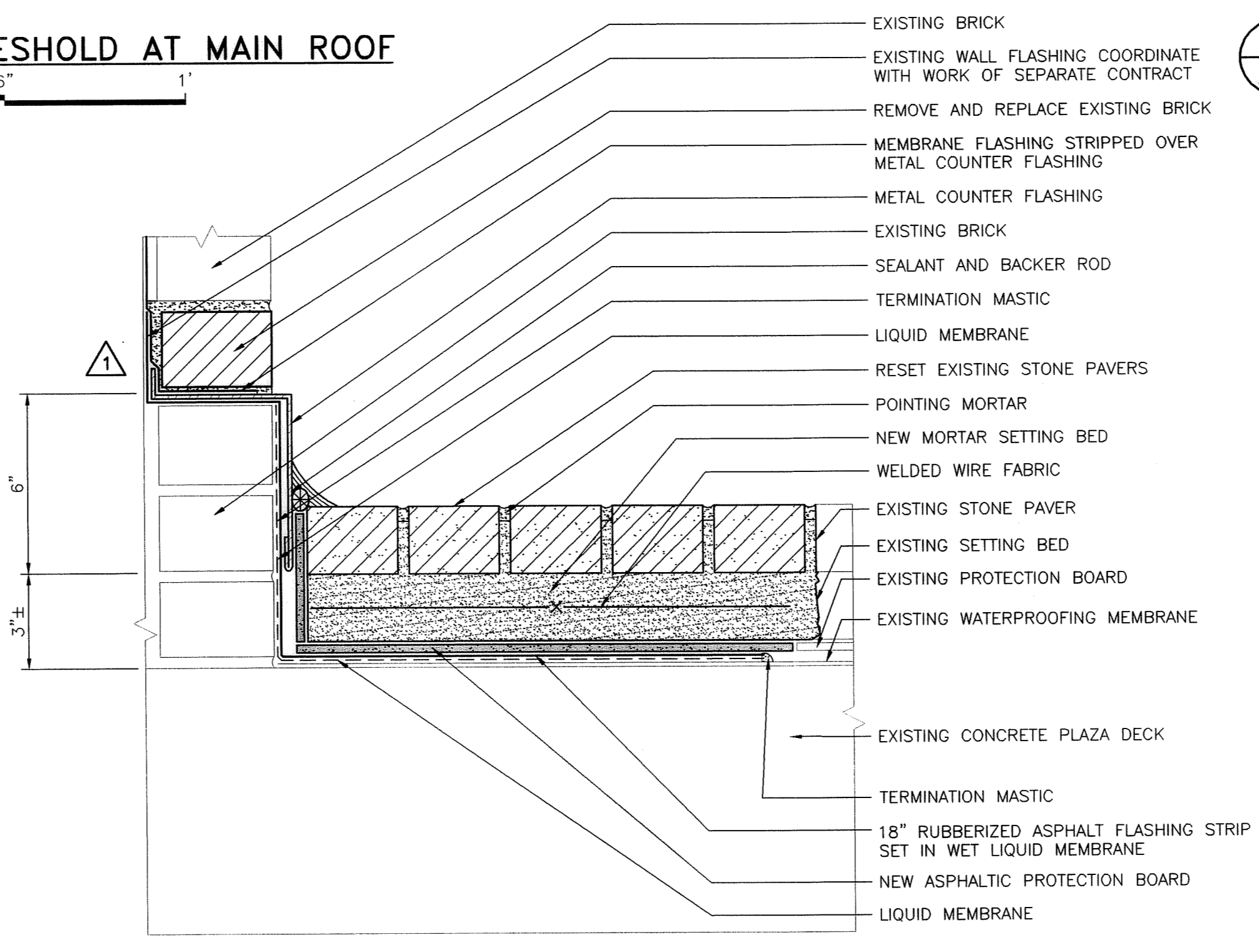
2 DOOR THRESHOLD AT MAIN ROOF
A3.6
SCALE: 3" = 1'-0"



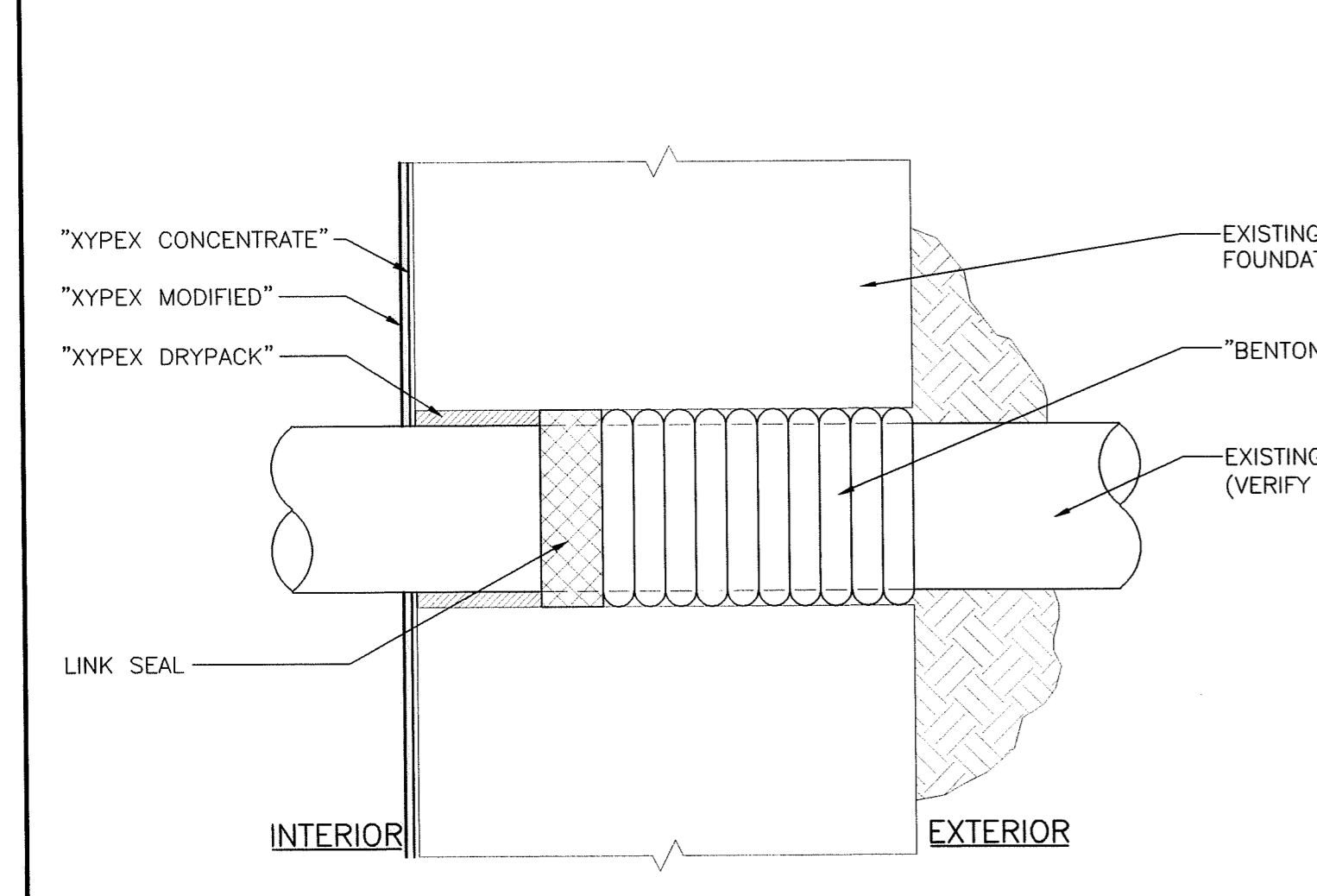
3 DOOR THRESHOLD AT COOLING TOWER ROOF
A3.6
SCALE: 3" = 1'-0"



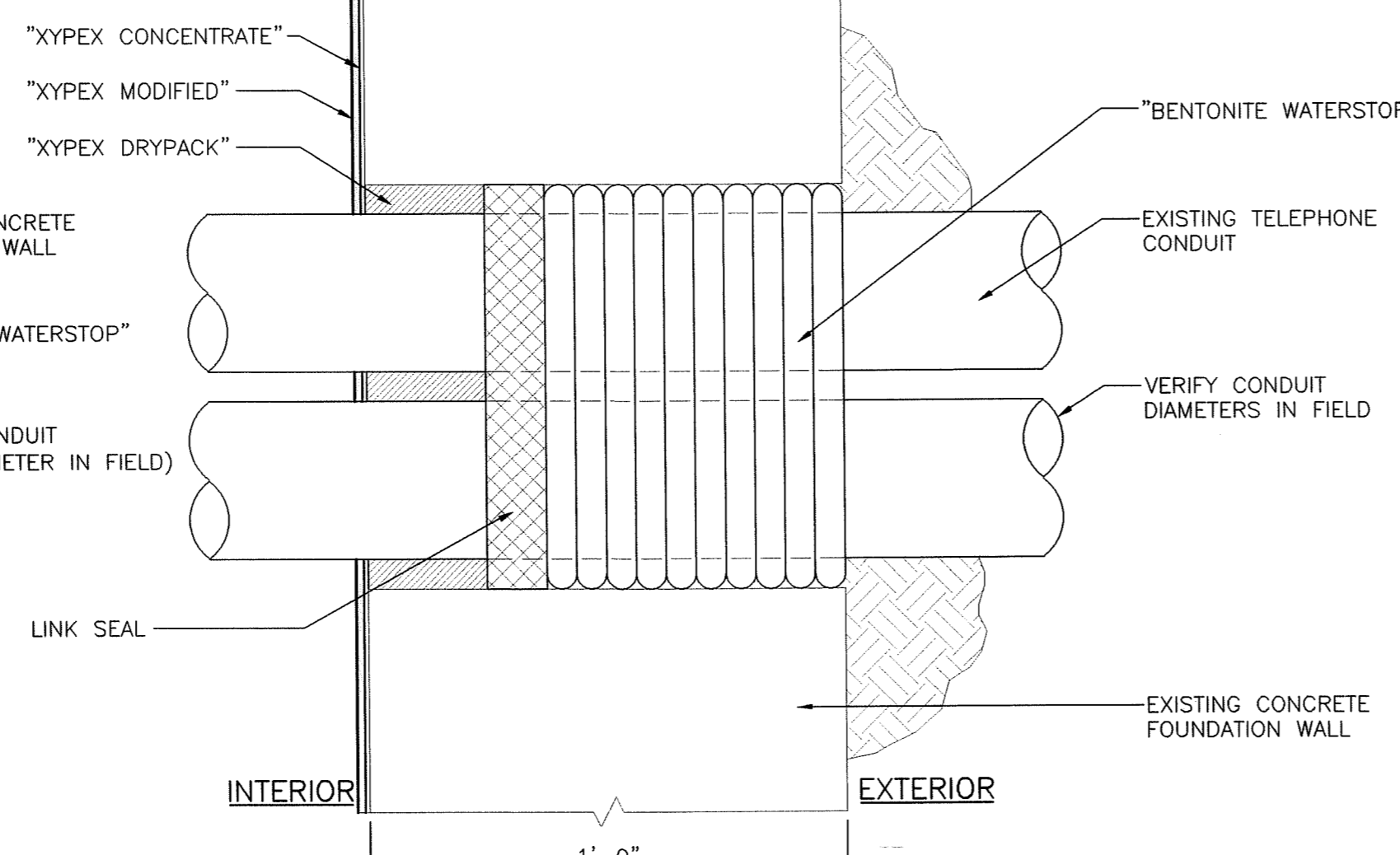
4 BASE FLASHING AT MAIN ENTRY STOREFRONT
A3.6
SCALE: 3" = 1'-0"



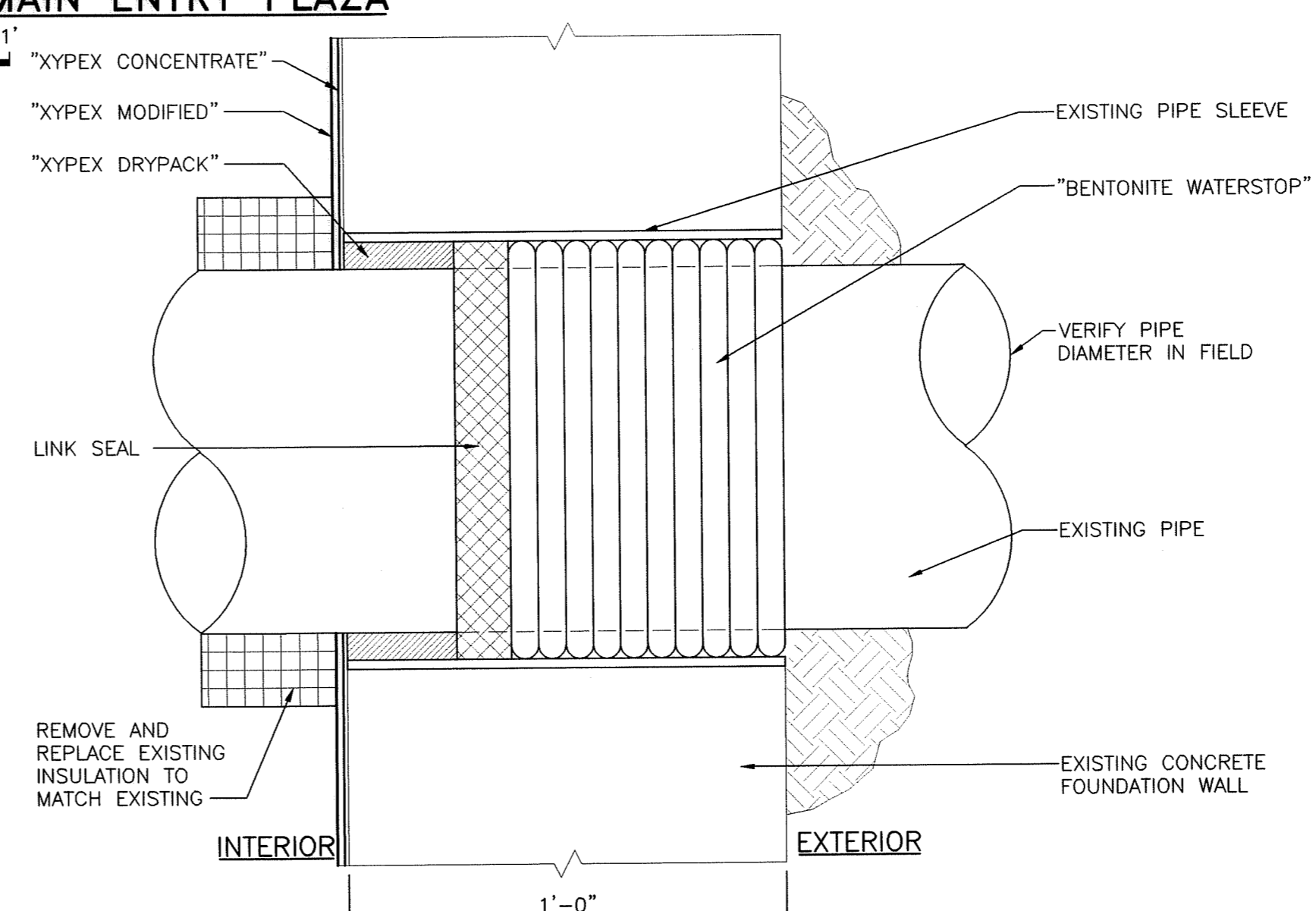
6 BASE FLASHING AT MAIN ENTRY PLAZA
A3.6
SCALE: 3" = 1'-0"



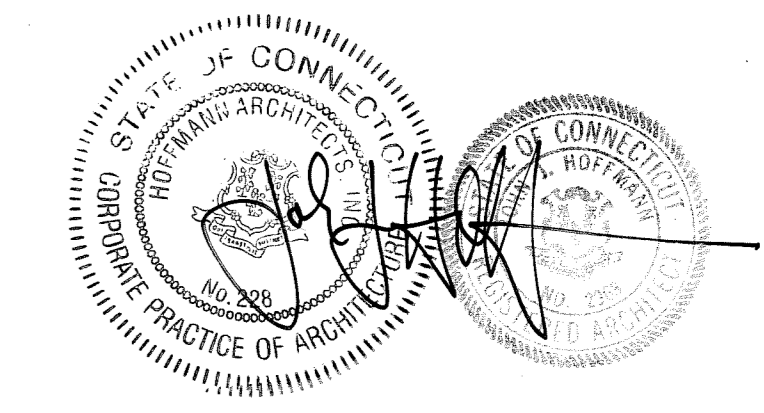
7 CONDUIT PENETRATION WITHOUT SLEEVE THROUGH FOUNDATION WALL
A3.6
SCALE: 3" = 1'-0"



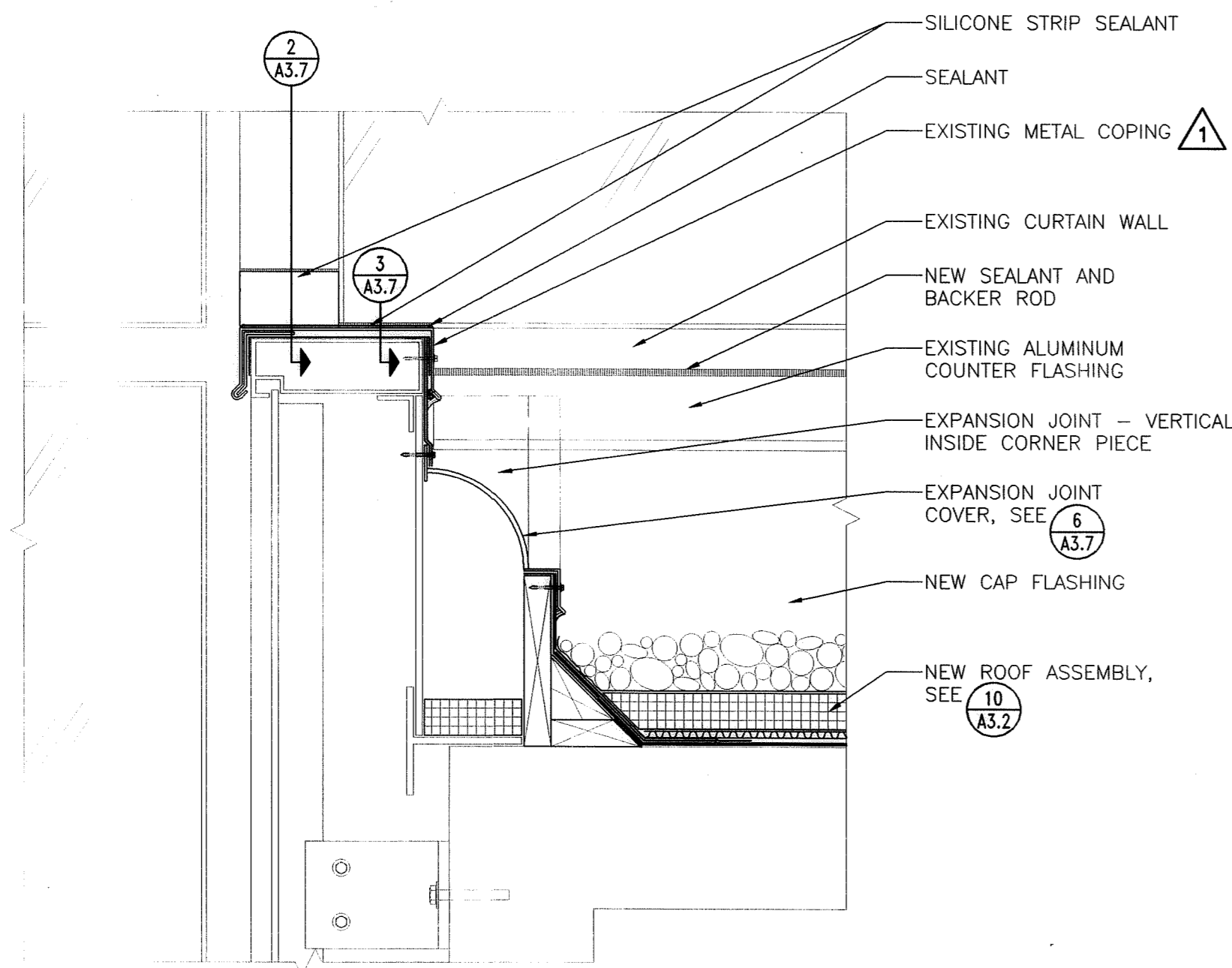
8 CONDUIT BANK THROUGH FOUNDATION WALL
A3.6
SCALE: 3" = 1'-0"



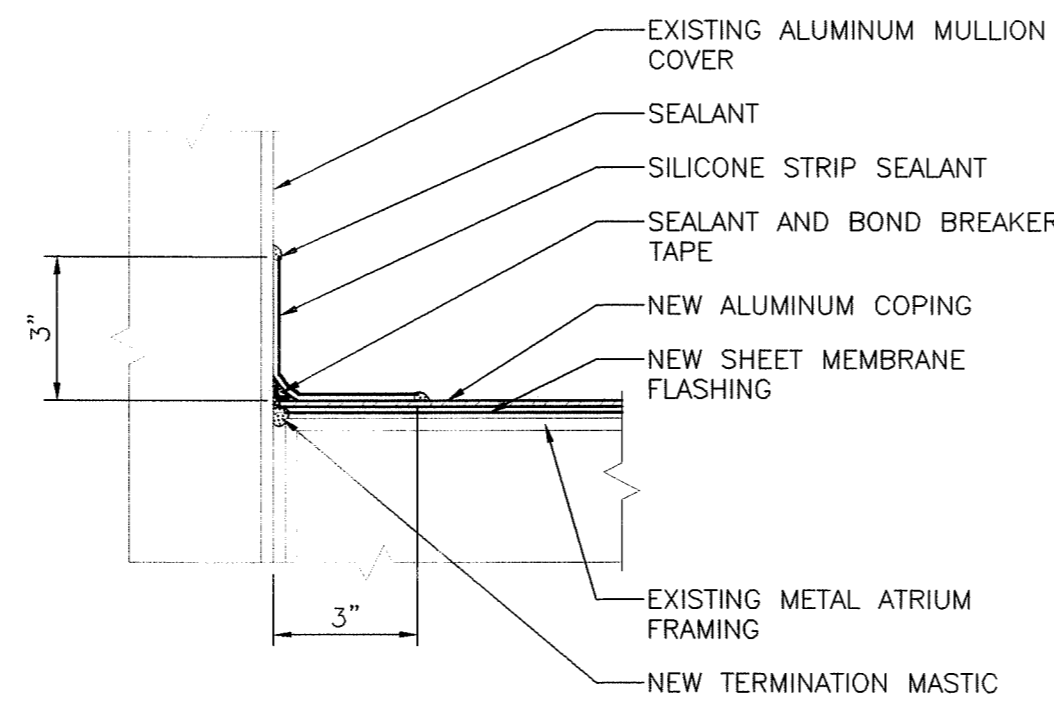
9 PIPE PENETRATION WITH SLEEVE THROUGH FOUNDATION WALL
A3.6
SCALE: 3" = 1'-0"



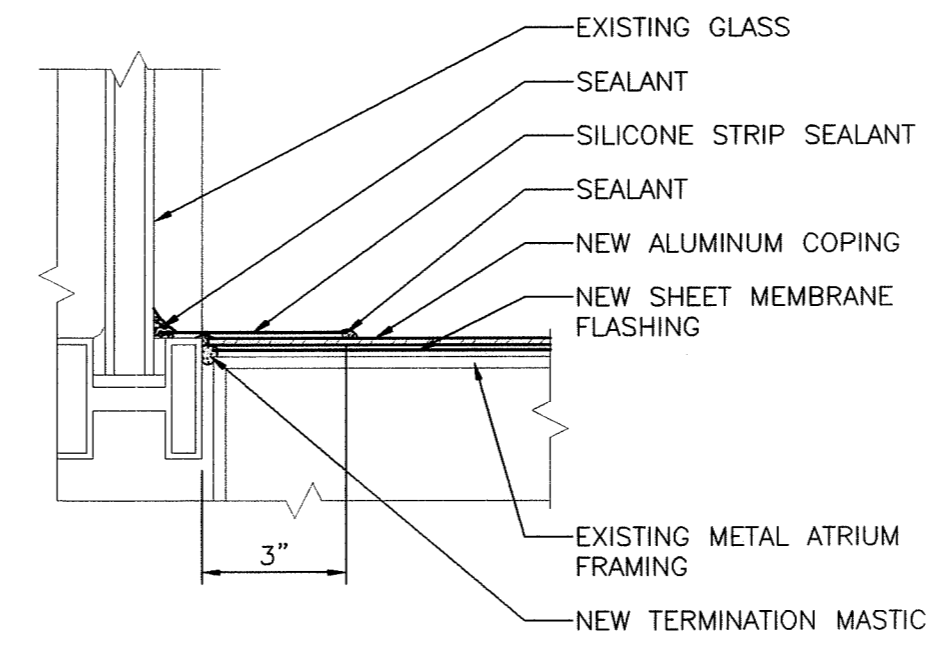
DETAILS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS	DRAWING PREPARED BY		DATE	
1	2/10/04	RECORD DRAWINGS	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	12/12/02
PROJECT			SCALE	
Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut			AS SHOWN	
DRAWING NO.			APPROVED BY	
A3.6			PCL	
CAD NO.			DRAWING TITLE	
2034A3.06.dwg			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	
PROJECT NO.			SCALE	
BI-2B-033-D			AS SHOWN	
ARCHITECTS NO.			DRAWING NO.	
202034			A3.6	



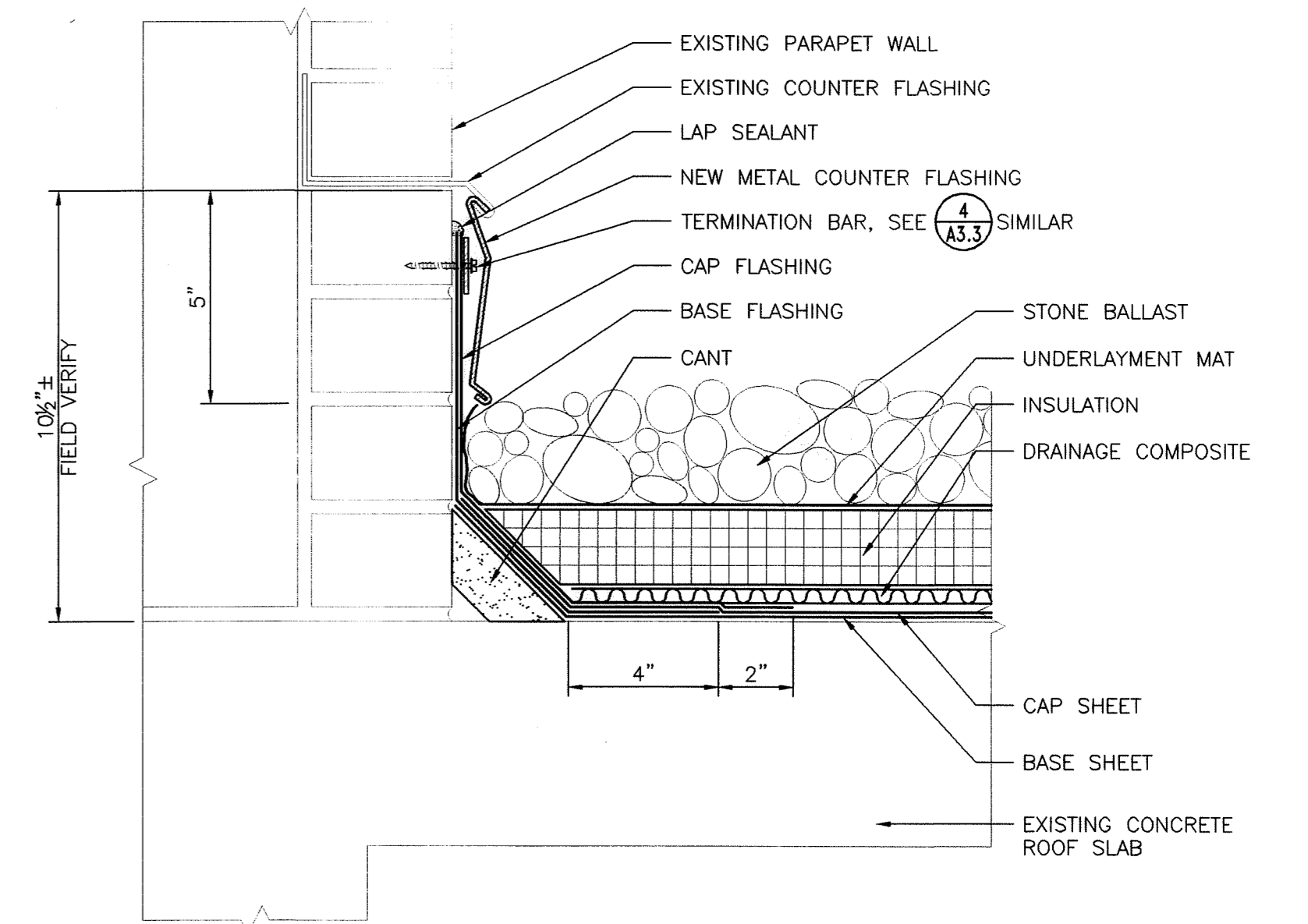
1 END CONDITION AT 7th FLOOR ROOF COPING
 A3.7
 SCALE: 1 1/2" = 1'-0"



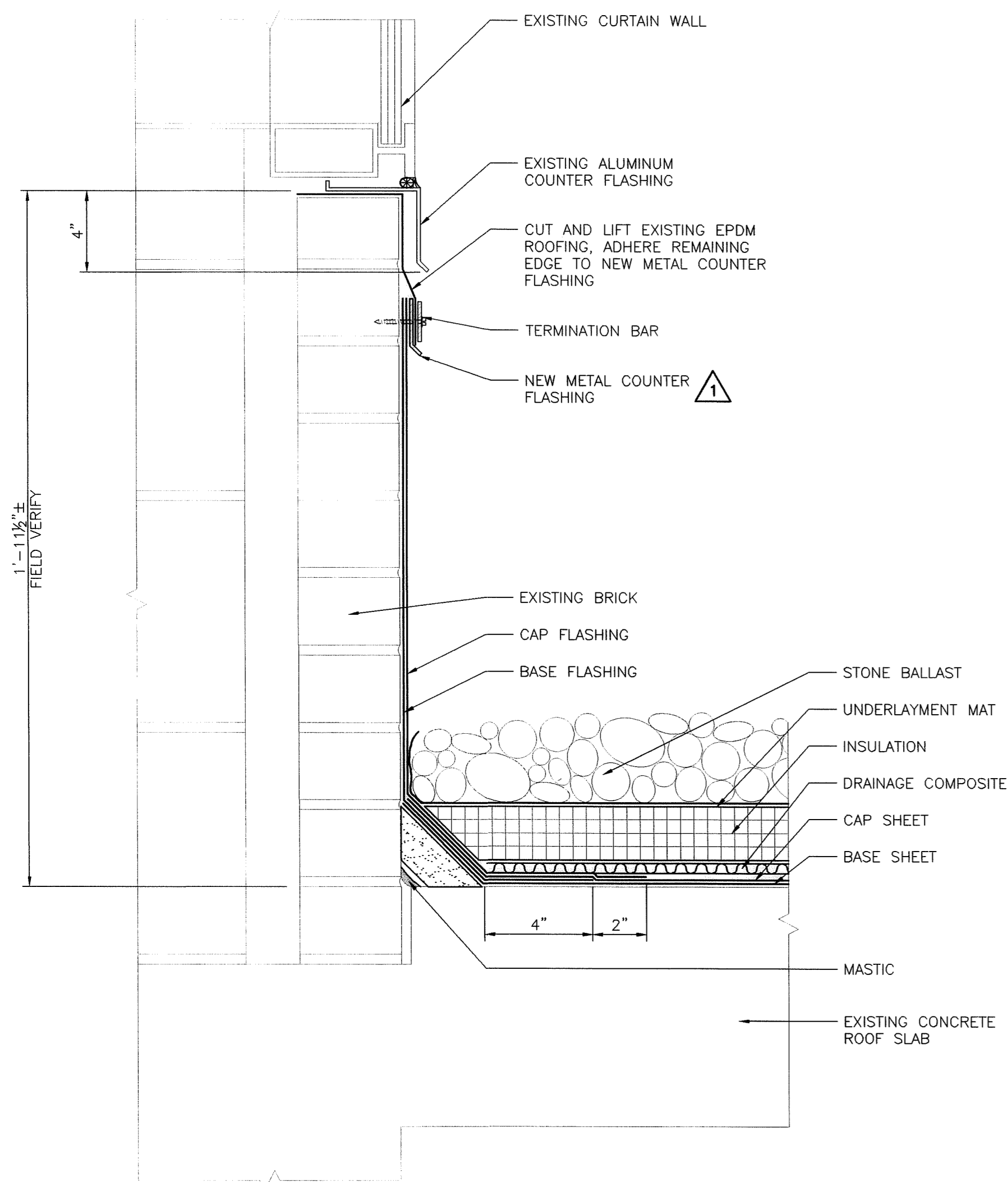
2 SEALANT AT 7th FLOOR COPING
 A3.7
 SCALE: 3" = 1'-0"



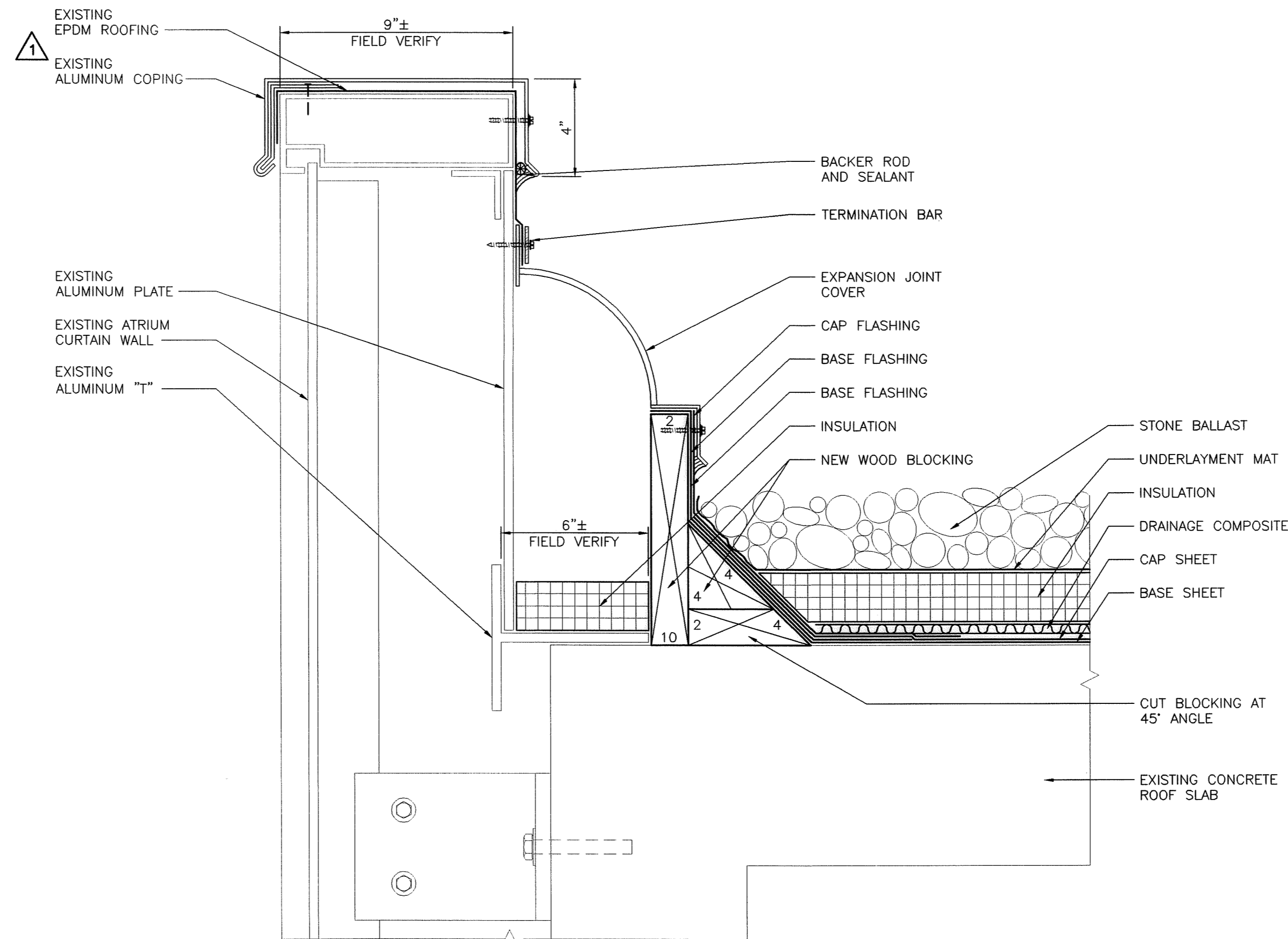
3 SEALANT AT 7th FLOOR COPING
 A3.7
 SCALE: 3" = 1'-0"



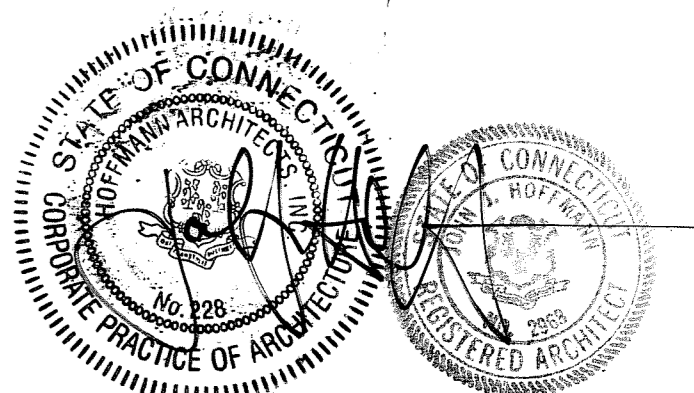
4 BASE FLASHING AT GARAGE STAIR TOWER PARAPET
 A3.7
 SCALE: 3" = 1'-0"



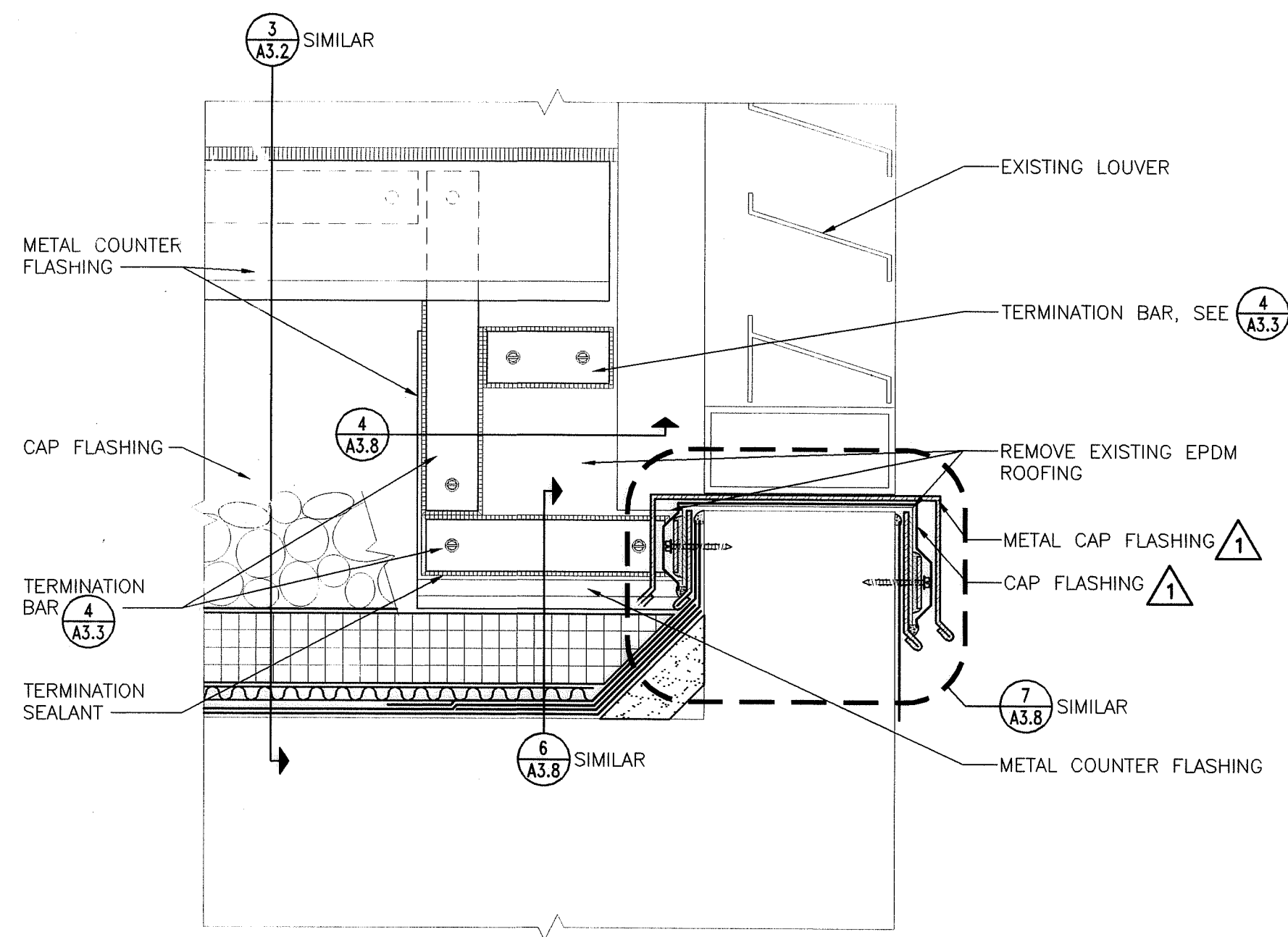
5 BASE FLASHING AT 7TH FLOOR ROOF
 A3.7
 SCALE: 3" = 1'-0"



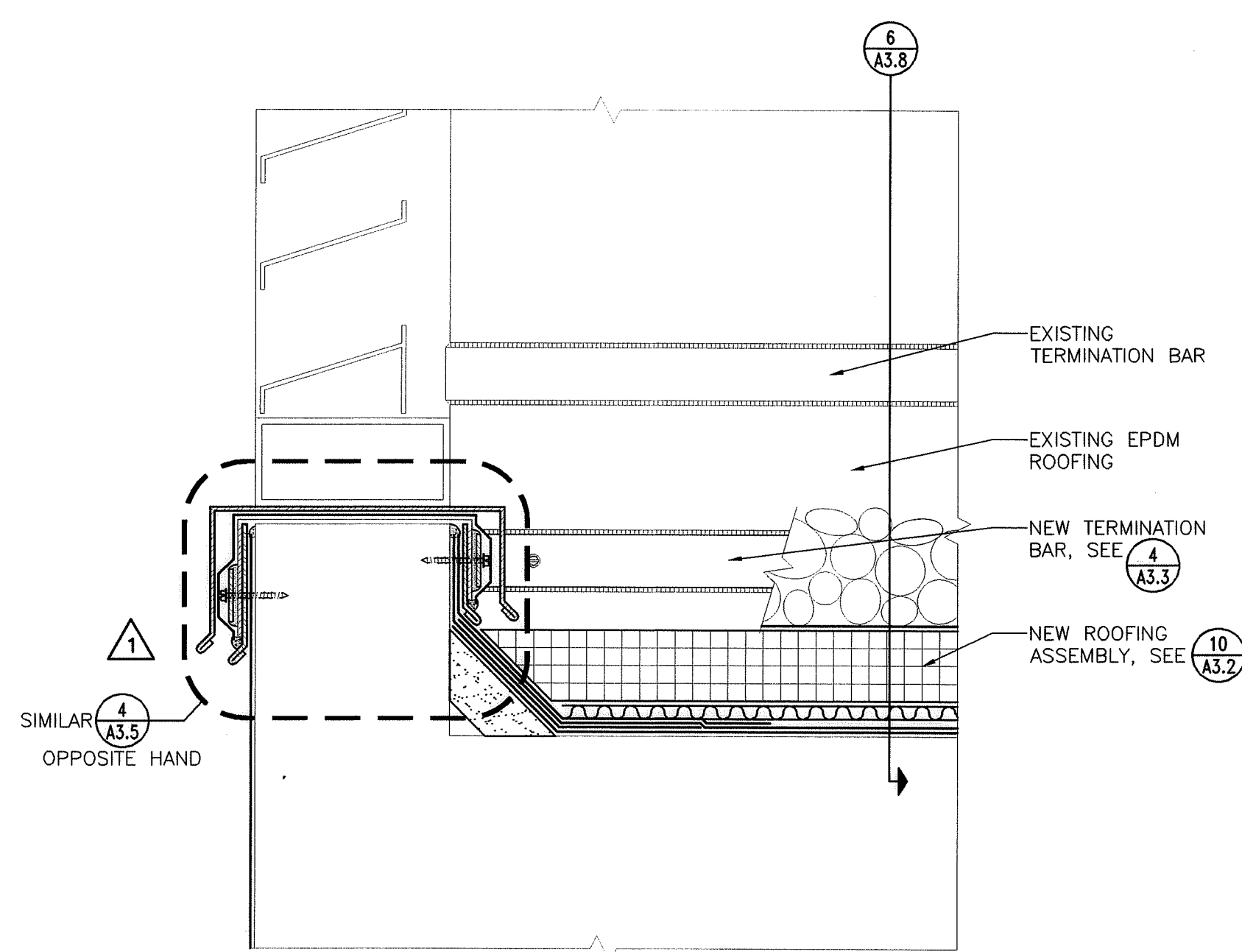
6 BASE FLASHING ABOVE ATRIUM AT 7TH FLOOR ROOF
 A3.7
 SCALE: 3" = 1'-0"



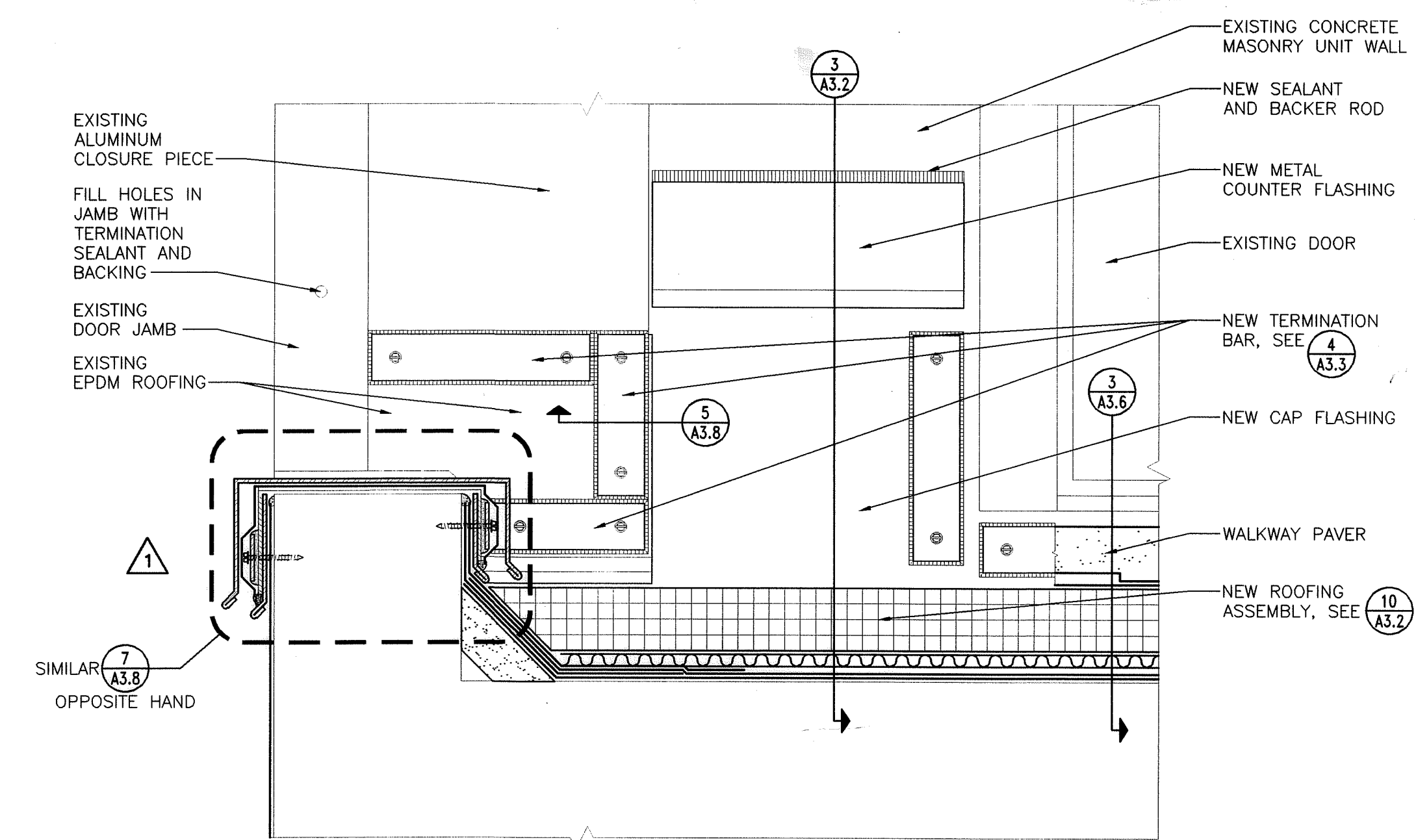
DETAILS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS				
NO.	DATE	DESCRIPTION		
1	2/10/04	RECORD DRAWINGS		
DRAWING PREPARED BY Hoffmann Architects 432 Washington Avenue North Haven, Connecticut			DATE 12/12/02	
PROJECT Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut			SCALE AS SHOWN	
DRAWN BY RMP			APPROVED BY PCL	
CAD NO. 2034A3.07.dwg			PROJECT NO. BI-2B-033-D ARCHITECTS NO. 202034	
			DRAWING NO. A3.7	



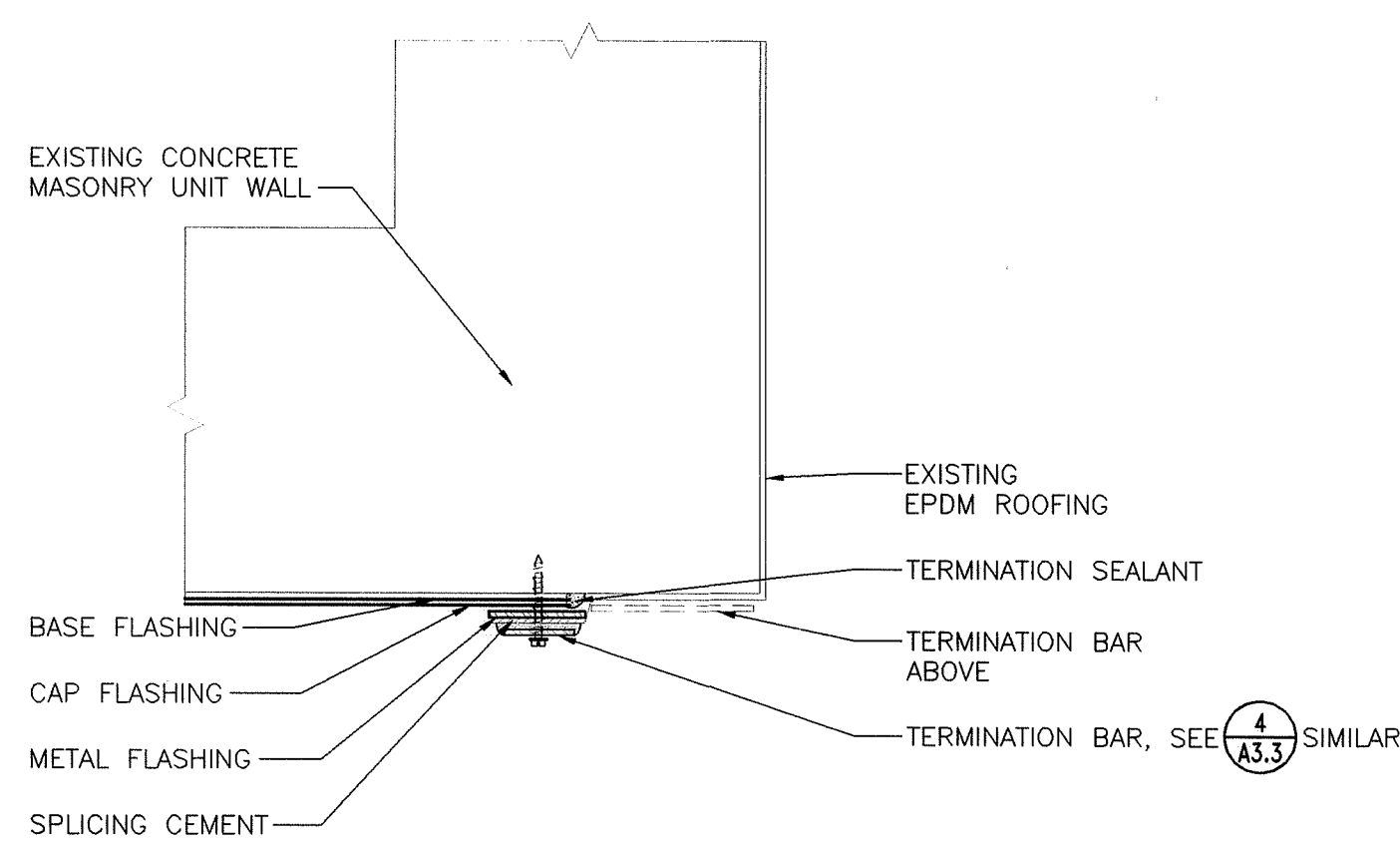
1 **SOUTHEAST CORNER OF COOLING TOWER**
 SCALE: 3" = 1'-0"



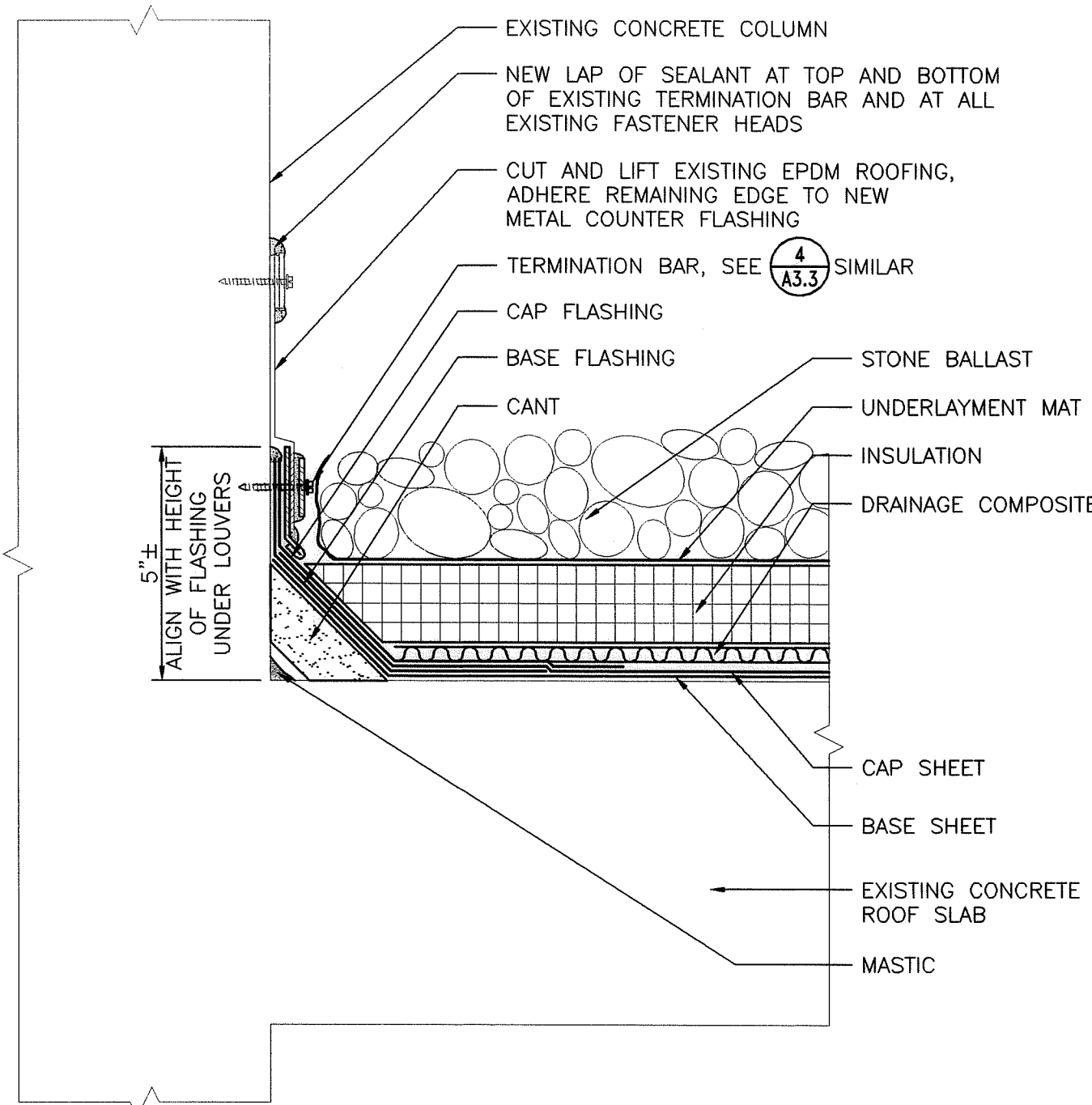
2 **SOUTHWEST CORNER OF COOLING TOWER**
 SCALE: 3" = 1'-0"



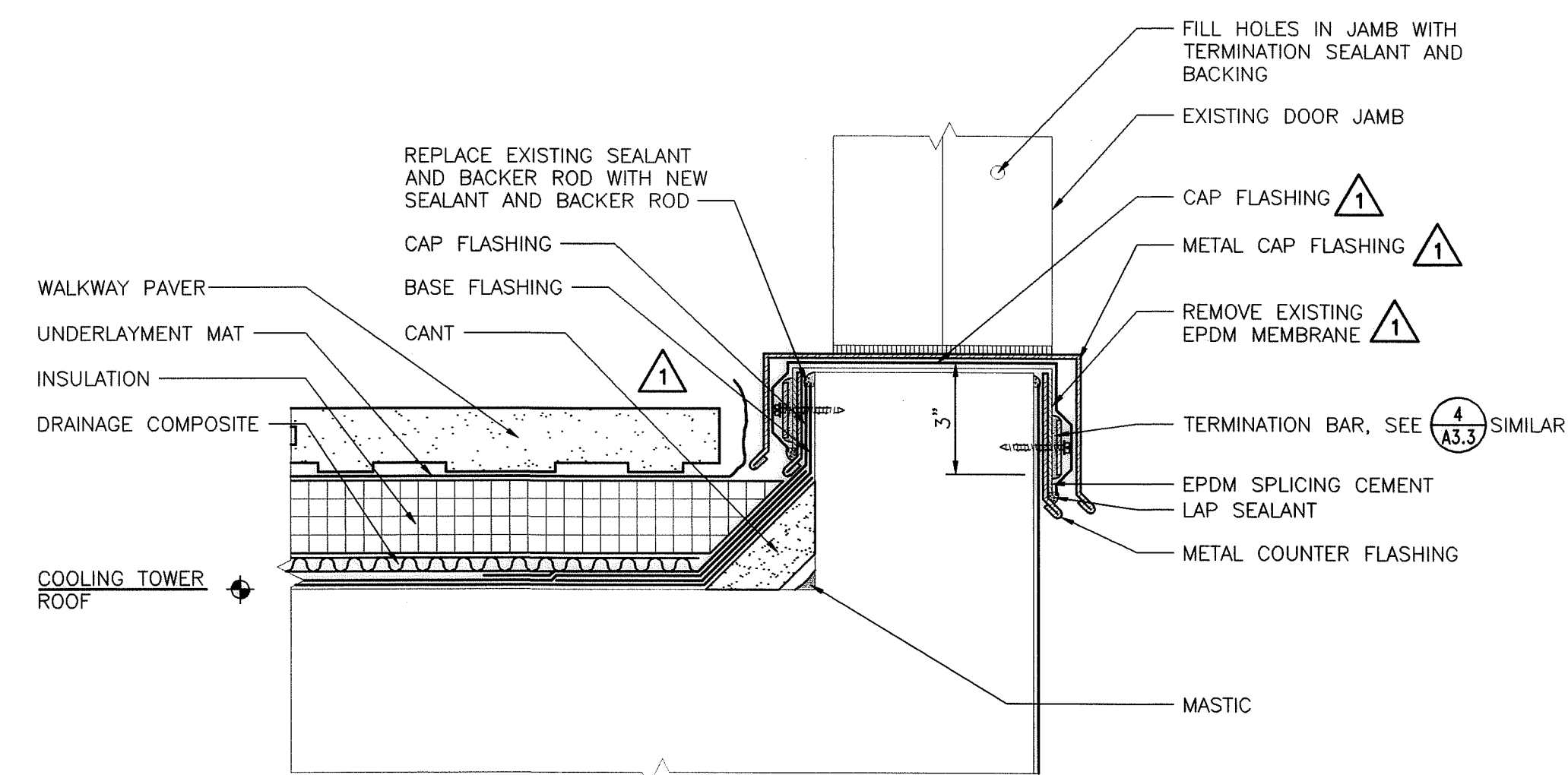
3 **SILL AT COOLING TOWER TO MAIN ROOF DOOR - LOOKING NORTH**
 SCALE: 3" = 1'-0"



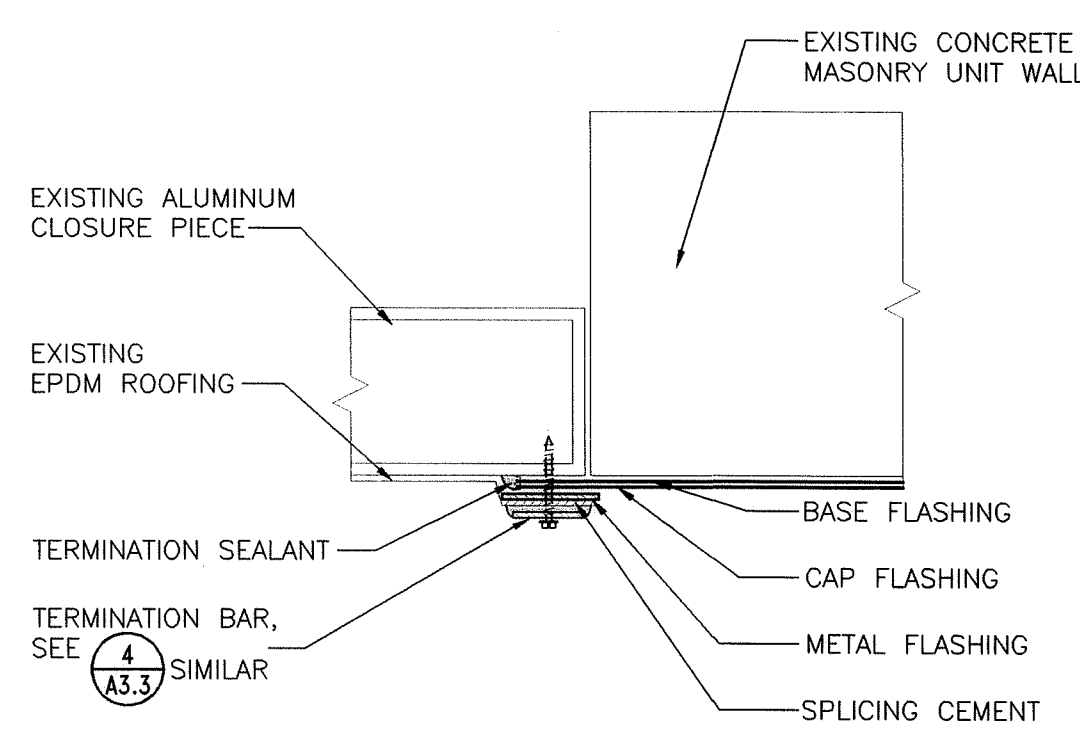
4 **PLAN DETAIL AT SOUTHEAST CORNER OF COOLING TOWER**
 SCALE: 3" = 1'-0"



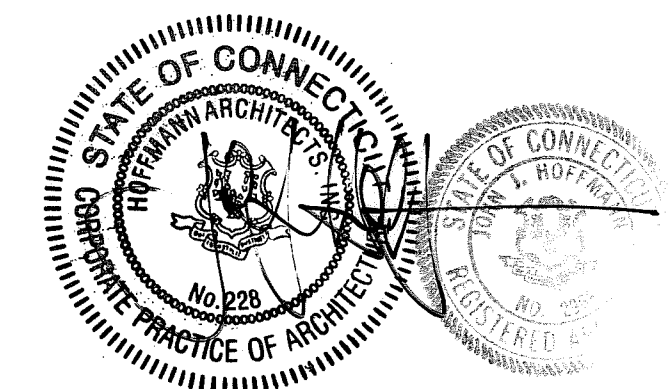
6 **BASE FLASHING AT COOLING TOWER COLUMN**
 SCALE: 3" = 1'-0"



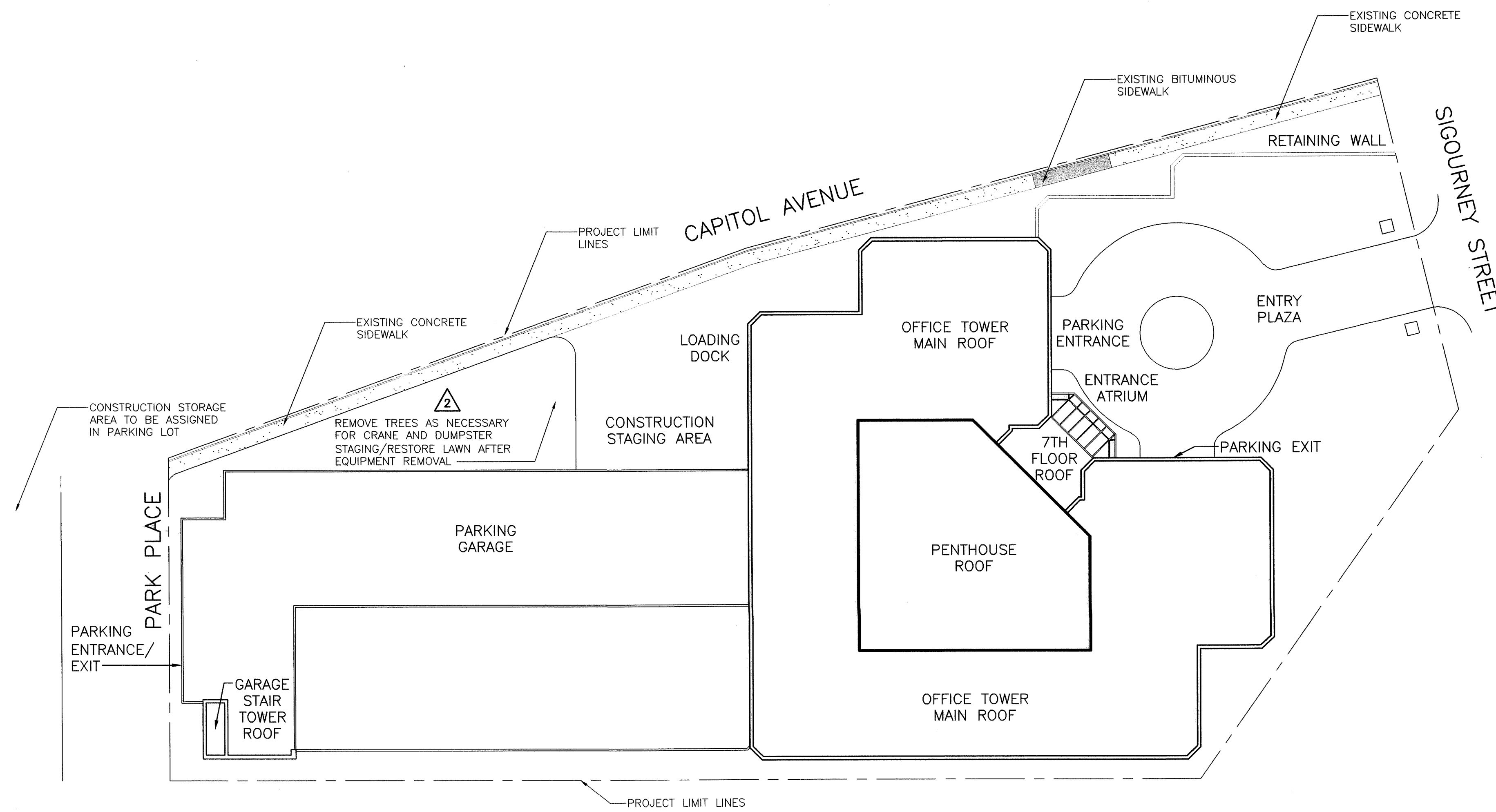
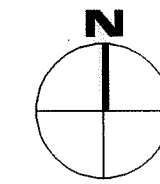
7 **SILL AT COOLING TOWER TO MAIN ROOF DOOR - LOOKING SOUTH**
 SCALE: 3" = 1'-0"



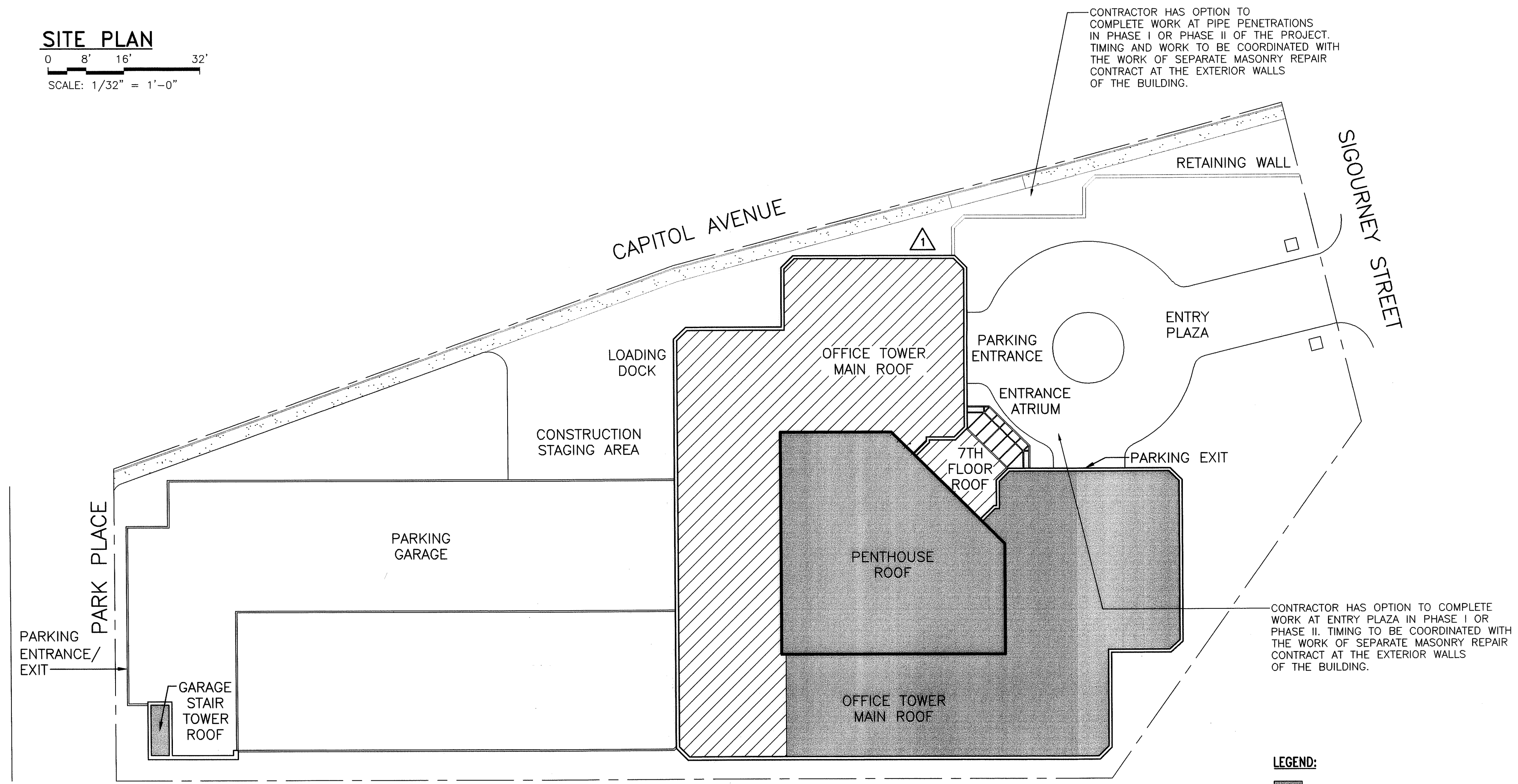
5 **PLAN DETAIL ADJACENT TO COOLING TOWER DOOR SILL**
 SCALE: 3" = 1'-0"



DETAILS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS				
MARK	DATE	DESCRIPTION	DRAWING PREPARED BY	DATE
1	2/10/04	RECORD DRAWINGS	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	12/12/02
			PROJECT Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	DRAWN BY RMP APPROVED BY PCL DRAWING NO. A3.8
CAD NO. 2034A3.08.dwg		PROJECT NO. ARCHITECTS NO.	BI-2B-033-D 202034	



SITE PLAN
 0 8' 16' 32'
 SCALE: 1/32" = 1'-0"



PHASING PLAN
 0 8' 16' 32'
 SCALE: 1/32" = 1'-0"

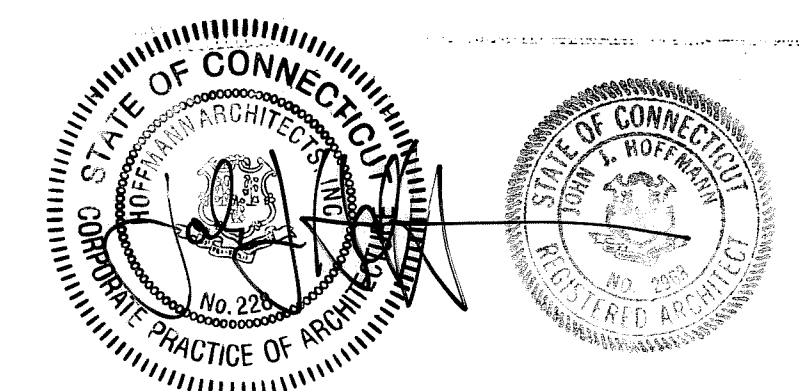
LEGEND:
 [Solid Grey Box] PHASE I
 [Hatched Box] PHASE II

CODE DATA:

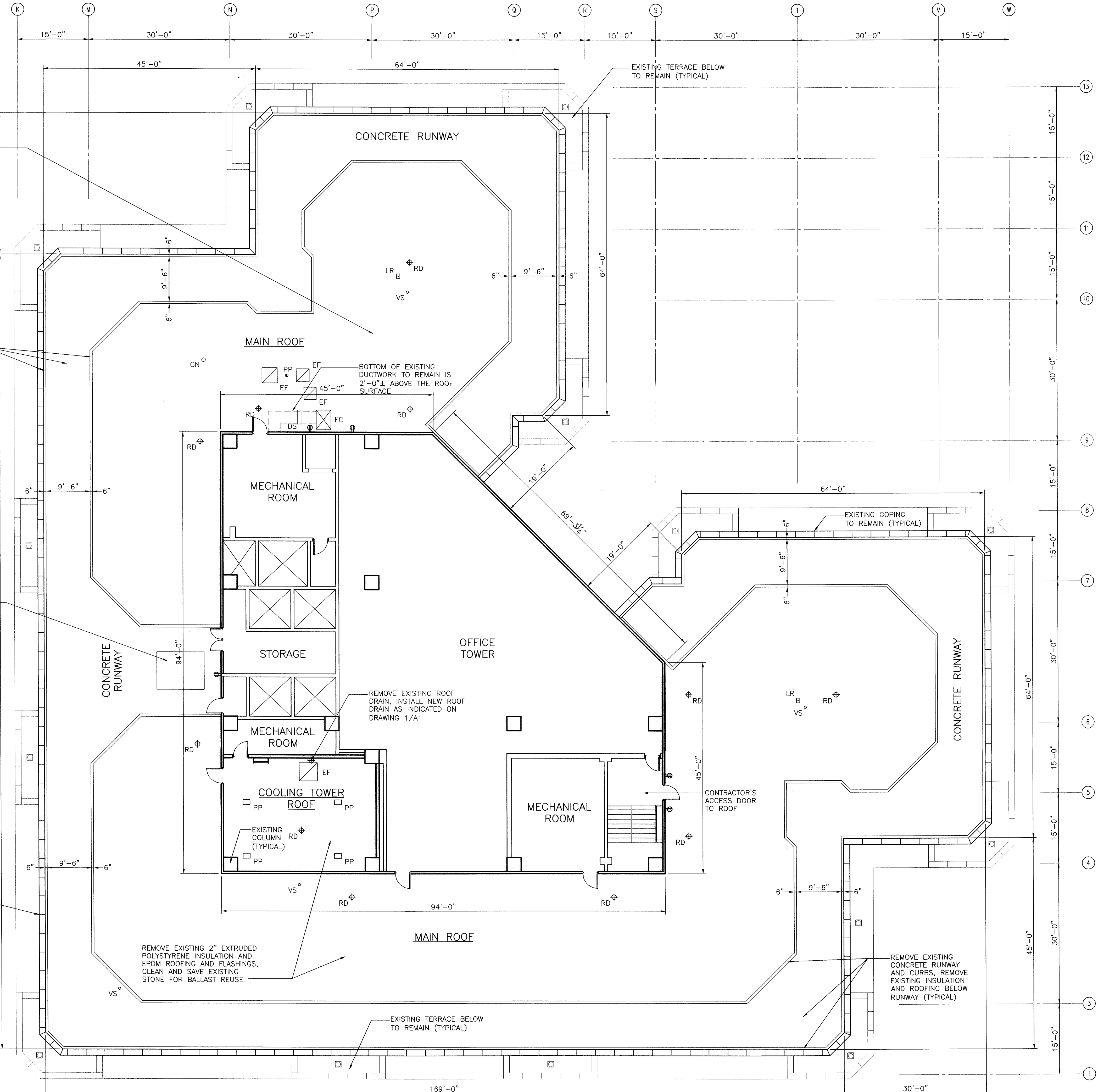
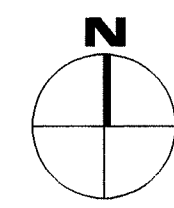
- I. CONNECTICUT STATE BUILDING CODE / CONNECTICUT STATE FIRE SAFETY CODE 1999 - INCLUDING APRIL 2000 AMENDMENTS
 - A. EXCEEDS THRESHOLD BUILDING LIMITS _YES _NO (REPAIRS TO EXISTING BUILDING)
 - B. USE GROUP CLASSIFICATION--MIXED USE OCCUPANCY
 - 1. TOWER--GROUP B --BUSINESS
 - 2. GARAGE--GROUP S-2 --STORAGE, LOW HAZARD
 - C. CONSTRUCTION TYPE--EXISTING TYPE 1B PROTECTED
 - D. TOTAL OCCUPANT LOAD--NOT AFFECTED BY WORK
 - E. CAPACITY OF EXITS--EXISTING NOT AFFECTED BY WORK
 - F. FIRE RESISTANT RATINGS--EXISTING NOT AFFECTED BY WORK
 - G. FIRE PROTECTION SYSTEM--EXISTING NOT AFFECTED BY WORK
- II. CONNECTICUT FIRE SAFETY CODE 1999 - INCLUDING APRIL 2000 AMENDMENTS
 - A. CLASSIFICATION OF OCCUPANCY
 - 1. TOWER--EXISTING BUSINESS
 - 2. GARAGE--STORAGE
 - B. MINIMUM CONSTRUCTION REQUIRED--EXISTING TYPE I
 - C. ACTUAL CONSTRUCTION PROVIDED--TYPE I
 - D. NOTIFICATION ALARMS--EXISTING TO REMAIN UNCHANGED
 - E. DETECTION--EXISTING TO REMAIN UNCHANGED
 - F. EXTINGUISHMENT REQUIREMENTS--EXISTING SPRINKLER SYSTEM TO REMAIN UNCHANGED

SYMBOLS LEGEND:

- WALL SECTION
- ELEVATION
- DETAIL SECTION
- WINDOW AND DOOR DESIGNATION
- DETAIL REFERENCE BUBBLE
- COLUMN LINE DESIGNATION



DRAWING TITLE			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS		
CODE DATA/SITE PLAN/ PHASING PLAN			REVISIONS		
MARK	DATE	DESCRIPTION	DRAWING PREPARED BY	DATE	SCALE
1	3/11/03	ADDENDUM #1	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	12/12/02	AS SHOWN
2	2/10/04	RECORD DRAWINGS	PROJECT	RMP	PCL
			Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut		
			CAD NO.	PROJECT NO.	DATE
			2034A0.01.dwg	BI-2B-033-D	202034
			ARCHITECTS NO.		AO.1

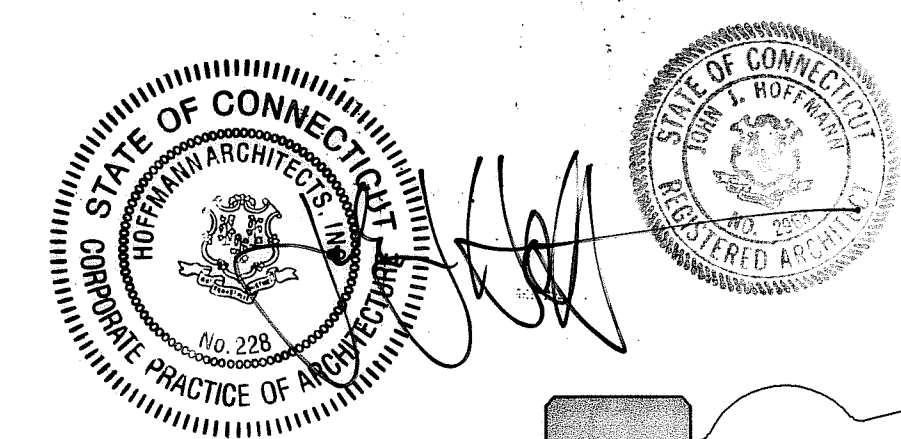
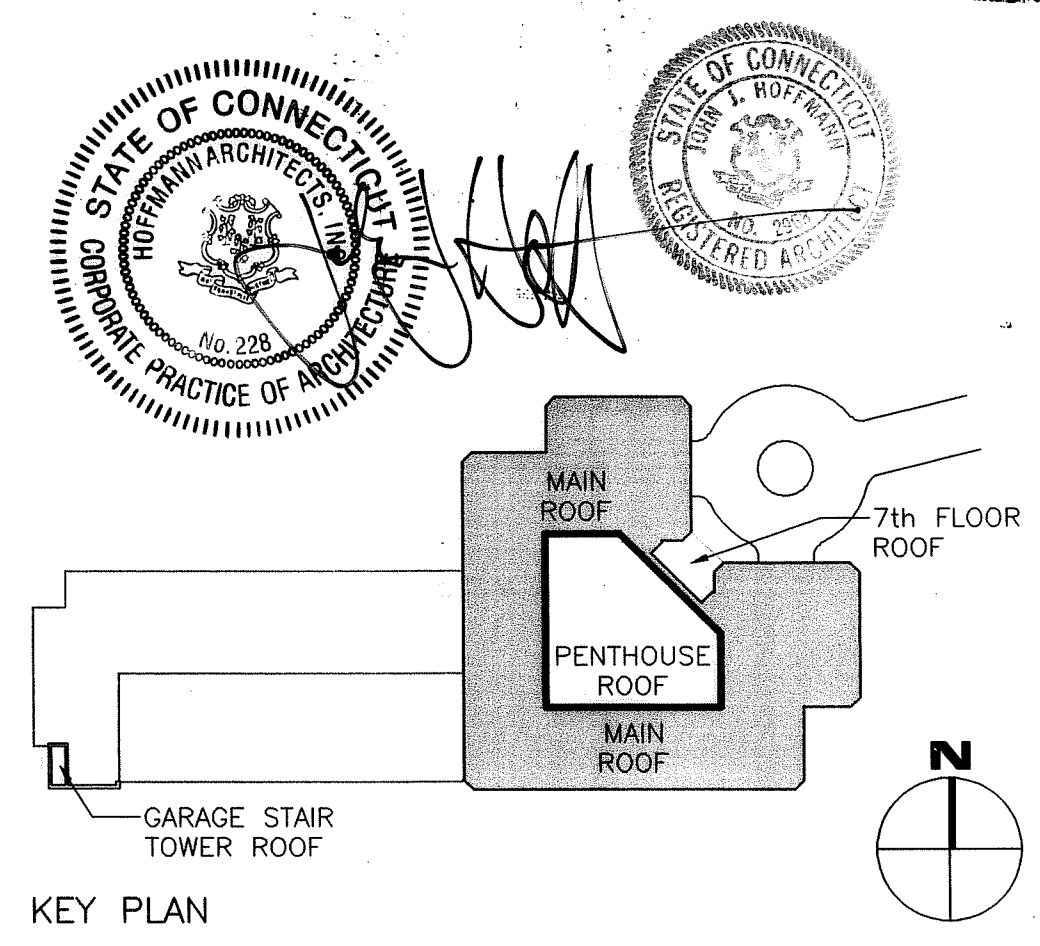


NOTES:

- DIMENSIONS SHOWN ON PLAN ARE TAKEN FROM ORIGINAL CONSTRUCTION DRAWINGS. CONTRACTOR IS TO VERIFY ALL DIMENSIONS REQUIRED TO COMPLETE THE WORK OF THIS CONTRACT.
- THE EXISTING REINFORCE CONCRETE RUNWAY TO BE REMOVED IS 5" THICK. THE CONCRETE CURB ADJACENT TO THE PARAPET WALL TO BE REMOVED IS 8" ABOVE THE RUNWAY. THE CONCRETE CURB ADJACENT TO THE FIELD OF THE ROOF IS 6" ABOVE THE RUNWAY.
- EXISTING LIGHTNING PROTECTION SYSTEM IS TO REMAIN OPERATIONAL DURING THE ENTIRE TIME OF CONSTRUCTION.
- REFER TO DETAIL (7/A3.2) FOR TYPICAL SPALL REPAIR AT CONCRETE ROOF DECK.
- REFER TO DETAIL (8/A3.2) FOR TYPICAL CRACK REPAIR AT CONCRETE ROOF DECK.

LEGEND:

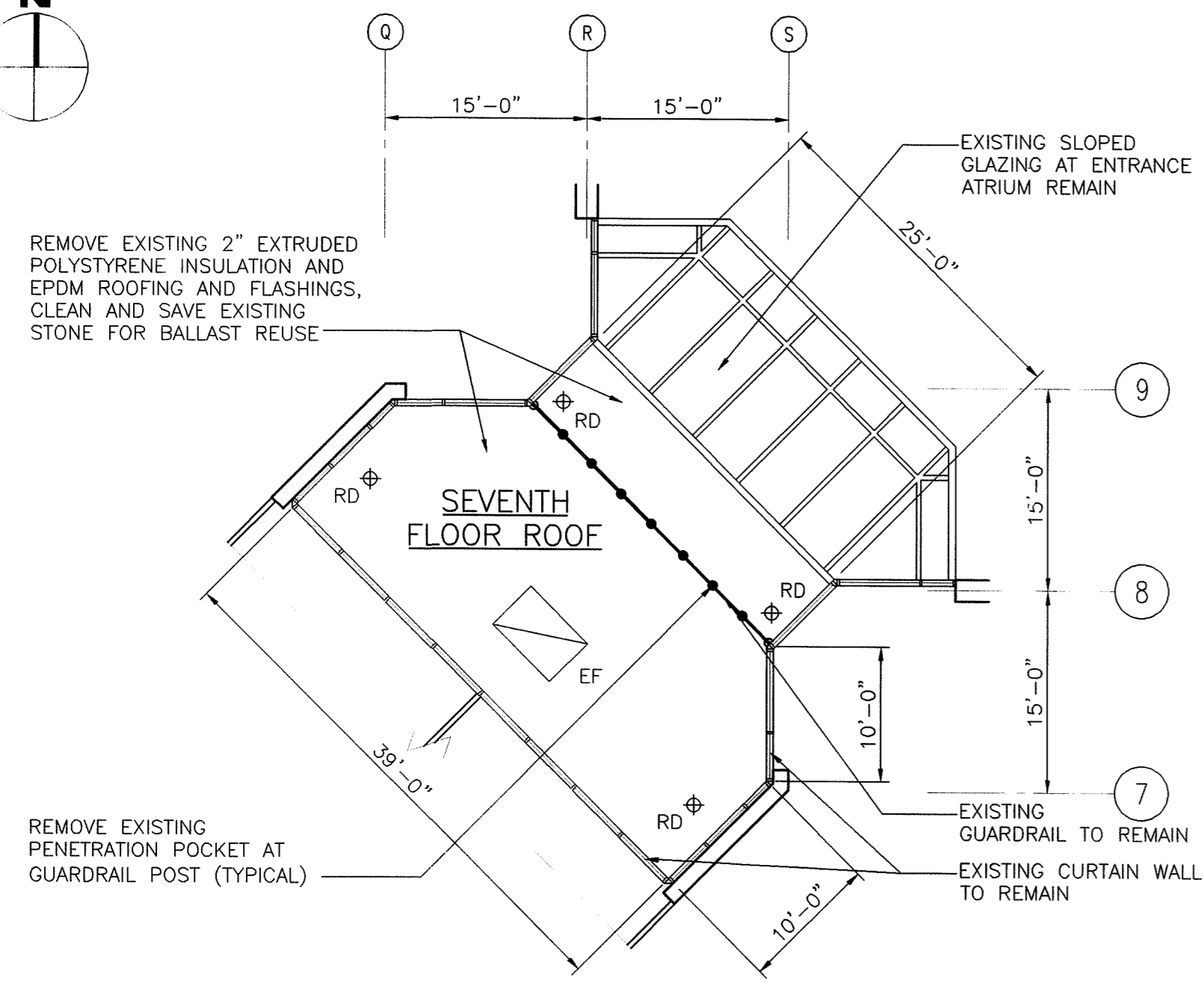
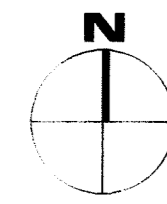
- RD⁺ EXISTING ROOF DRAIN TO REMAIN
- VS⁺ EXISTING VENT STACK TO REMAIN
- LR⁺ EXISTING LIGHTNING ROD ON PRECAST PAVER TO REMAIN
- EF⁺ EXISTING EXHAUST FAN TO REMAIN
- FC⁺ EXISTING FAN CURB TO REMAIN
- PP⁺ EXISTING PIPE PENETRATION TO REMAIN
- GN⁺ EXISTING GOOSENECK PENETRATION TO REMAIN
- DS⁺ REPLACE EXISTING DUCT SUPPORT WITH NEW DUCT SUPPORT, SEE DRAWING A1.1
- ⊕ EXISTING WALL OUTLET TO REMAIN



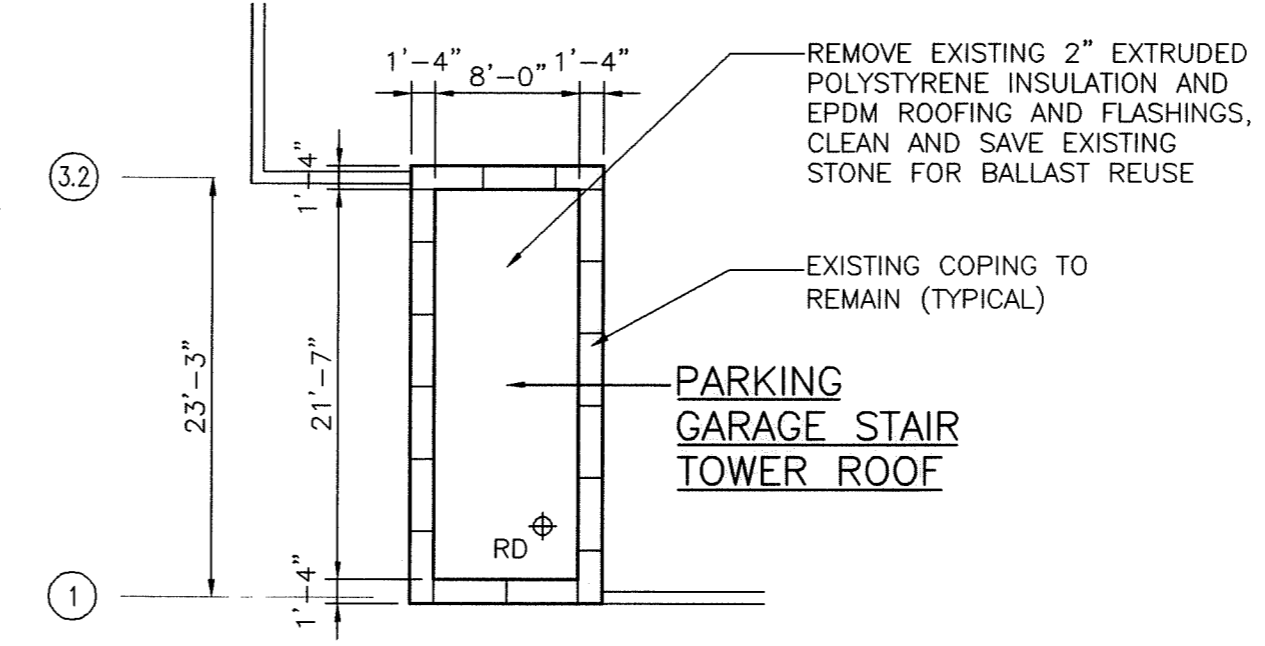
MAIN ROOF DEMOLITION PLAN

0 4' 8' 16'
SCALE: 3/32" = 1'-0"

DRAWING TITLE MAIN ROOF DEMOLITION PLAN		STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS			
MAR:	DATE	DESCRIPTION	DRAWING PREPARED BY
1	2/10/04	RECORD DRAWINGS	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut
PROJECT		Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	
CAD NO. 2034D1.01.dwg		PROJECT NO. BI-2B-033-D	DATE 12/12/02
ARCHITECTS NO.		202034	SCALE AS SHOWN
DRAWN BY RMP		APPROVED BY PCL	DATE 12/12/02
PART: 1		D1.1	



1 SEVENTH FLOOR ROOF DEMOLITION PLAN
 D1.2 0 4' 8' 16'
 SCALE: 3/32" = 1'-0"



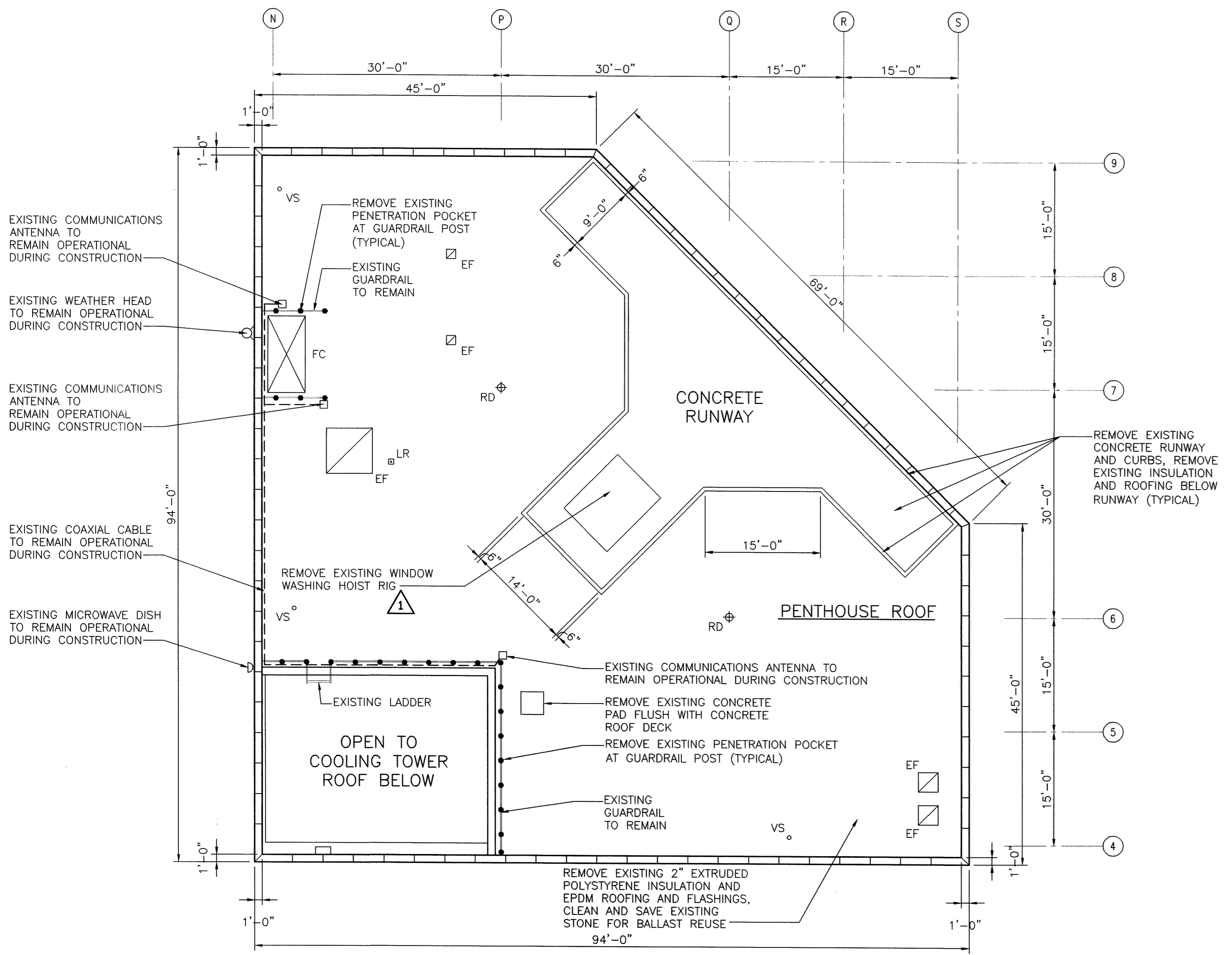
2 PARKING GARAGE STAIR TOWER ROOF DEMOLITION PLAN
 D1.2 0 4' 8' 16'
 SCALE: 3/32" = 1'-0"

NOTES:

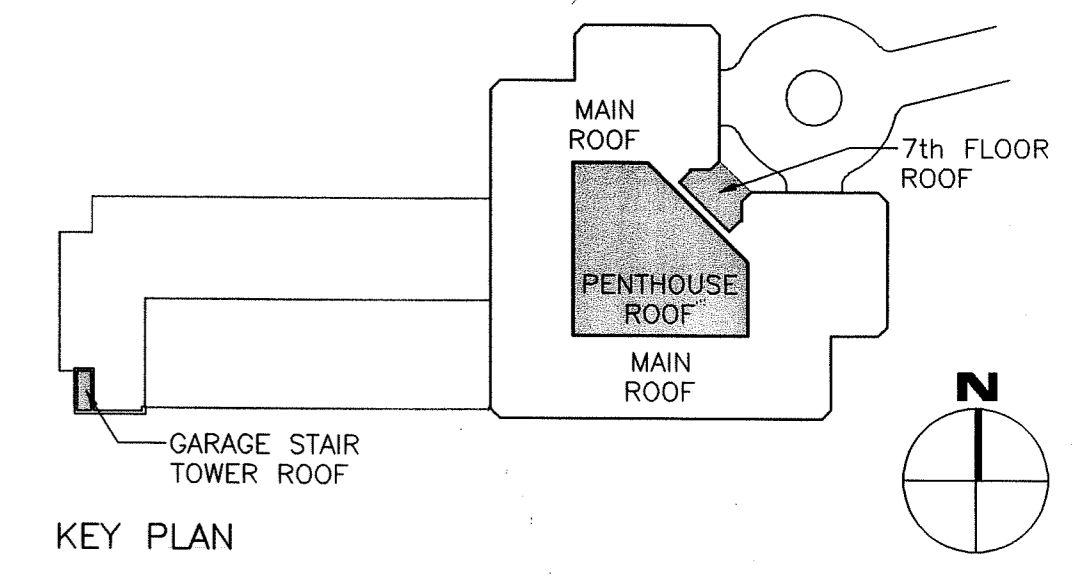
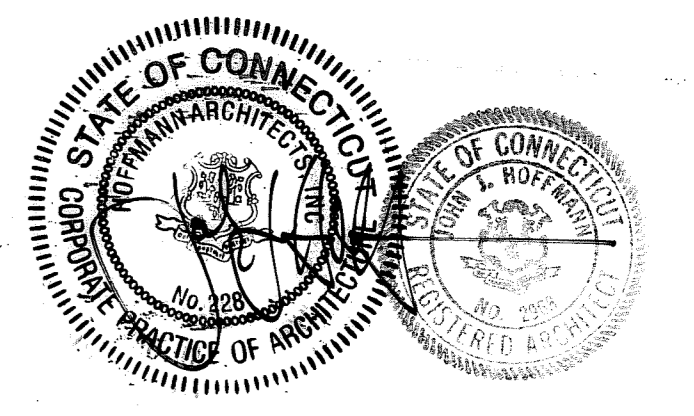
1. DIMENSIONS SHOWN ON PLAN ARE TAKEN FROM ORIGINAL CONSTRUCTION DRAWINGS. CONTRACTOR IS TO VERIFY ALL DIMENSIONS REQUIRED TO COMPLETE THE WORK OF THIS CONTRACT.
2. THE EXISTING REINFORCE CONCRETE RUNWAY TO BE REMOVED IS 5" THICK. THE CONCRETE CURB ADJACENT TO THE PARAPET WALL TO BE REMOVED IS 8" ABOVE THE RUNWAY. THE CONCRETE CURB ADJACENT TO THE FIELD OF THE ROOF IS 6" ABOVE THE RUNWAY.
3. EXISTING LIGHTNING PROTECTION SYSTEM IS TO REMAIN OPERATIONAL DURING THE ENTIRE TIME OF CONSTRUCTION.
4. REFER TO DETAIL 7/43.2 FOR TYPICAL SPALL REPAIR AT CONCRETE ROOF DECK.
5. REFER TO DETAIL 8/43.2 FOR TYPICAL CRACK REPAIR AT CONCRETE ROOF DECK.

LEGEND:

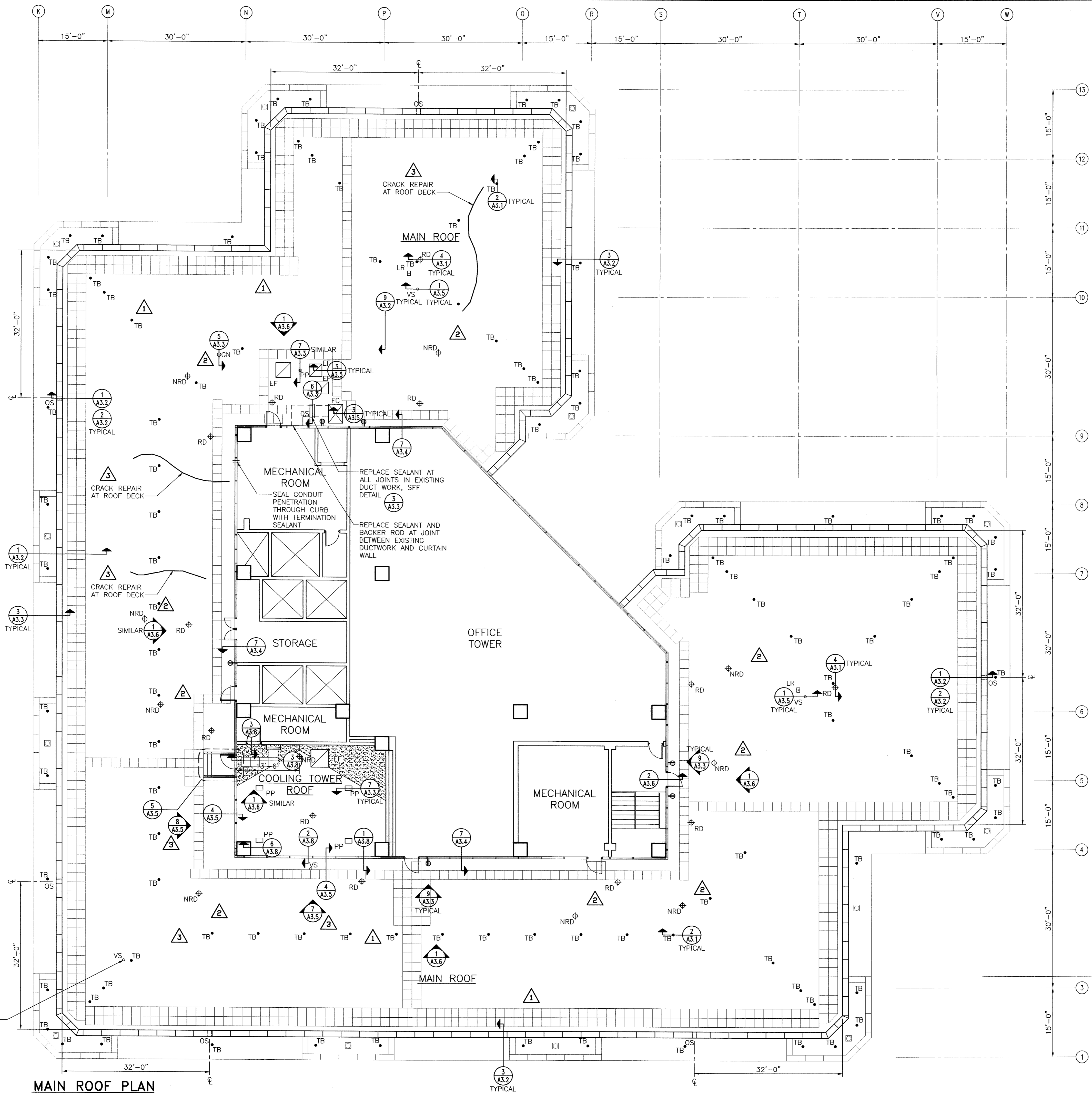
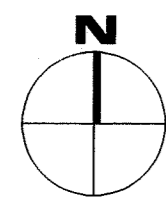
- RD[⊕] EXISTING ROOF DRAIN TO REMAIN
- VS[°] EXISTING VENT STACK TO REMAIN
- LR^B EXISTING LIGHTNING ROD ON PRECAST PAVER TO REMAIN
- EF[□] EXISTING EXHAUST FAN TO REMAIN
- FC[□] EXISTING FAN CURB TO REMAIN
- PP[□] EXISTING PIPE PENETRATION TO REMAIN
- GN[°] EXISTING GOOSENECK PENETRATION TO REMAIN
- ⊕ EXISTING WALL OUTLET TO REMAIN
- EXISTING GUARDRAIL POST



3 PENTHOUSE ROOF DEMOLITION PLAN
 D1.2 0 4' 8' 16'
 SCALE: 3/32" = 1'-0"

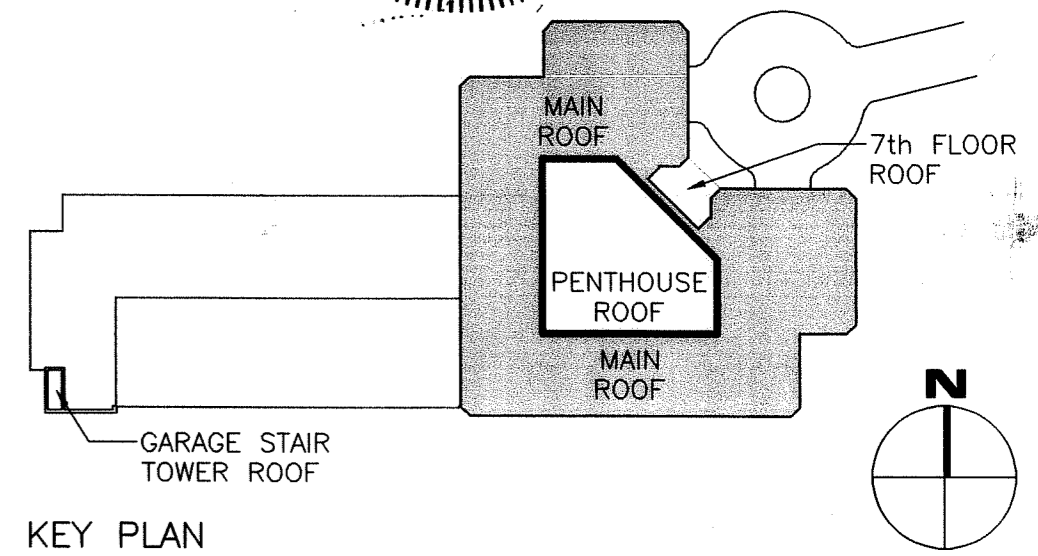
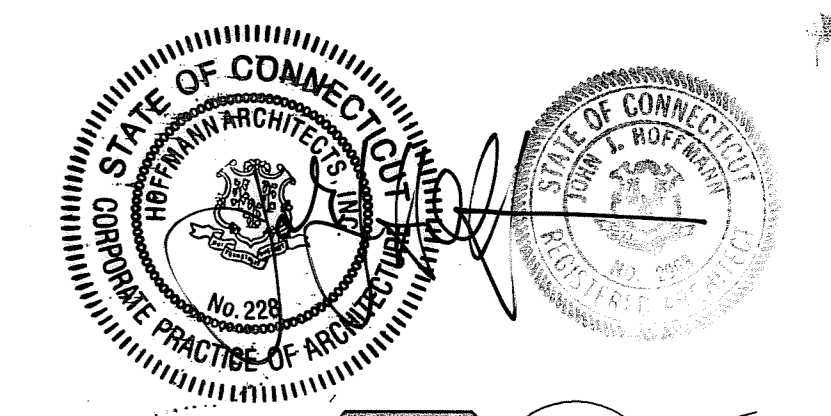


DRAWING TITLE			STATE OF CONNECTICUT		
ROOF DEMOLITION PLANS			DEPARTMENT OF PUBLIC WORKS		
R E V I S I O N S					
MARK	DATE	DESCRIPTION	DRAWING PREPARED BY	DATE	SCALE
1	2/10/04	RECORD DRAWINGS	Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	12/12/02	AS SHOWN
			PROJECT	DRAWN BY	
			Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	RMP	
				APPROVED BY	
				PCL	
				PROJECT NO.	
				BI-2B-033-D	
				ARCHITECTS NO.	
				202034	
				D1.2	



- NOTES:**
- DIMENSIONS SHOWN ON PLAN ARE TAKEN FROM ORIGINAL CONSTRUCTION DRAWINGS. CONTRACTOR IS TO VERIFY ALL DIMENSIONS REQUIRED TO COMPLETE THE WORK OF THIS CONTRACT.
 - REFER TO DRAWING D1.1 FOR ADDITIONAL DIMENSIONS OF EXISTING CONSTRUCTION.
 - EXISTING LIGHTNING PROTECTION SYSTEM IS TO REMAIN OPERATIONAL DURING THE ENTIRE TIME OF CONSTRUCTION.
 - UPGRADE EXISTING LIGHTNING PROTECTION SYSTEM TO MEET THE 2003 REQUIREMENTS OF NFPA 7800, UL96, UL96A, AND THE CONNECTICUT STATE BUILDING CODE.
 - REFER TO DRAWING A1.3 FOR LAYOUT OF WALKWAY PAVERS.
 - REFER TO DETAIL (A3.2) FOR TYPICAL ROOFING ASSEMBLY WITH STONE BALLAST.

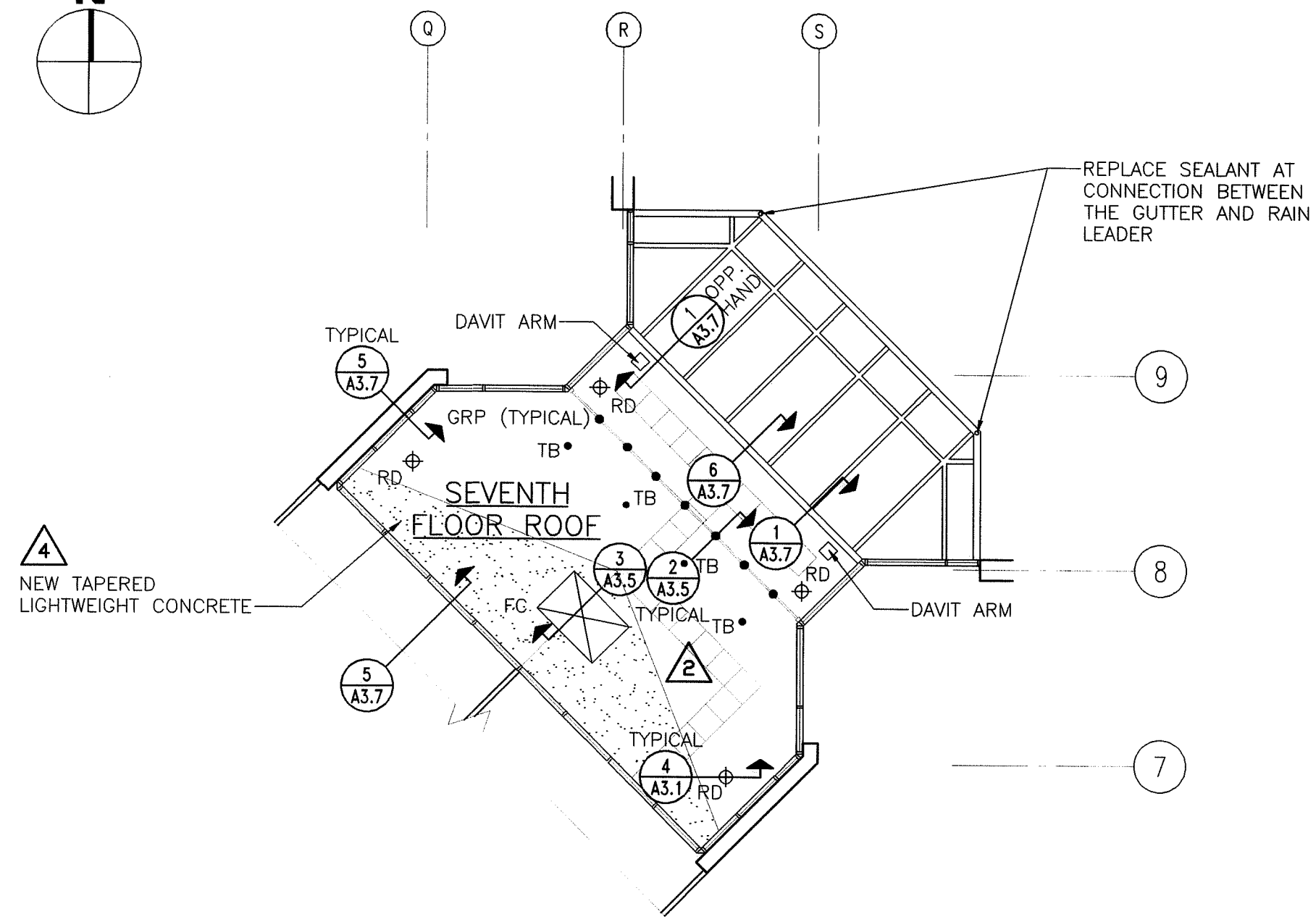
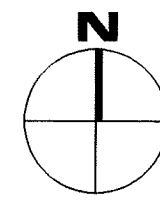
- LEGEND:**
- RD⁺ EXISTING ROOF DRAIN
 - NRD⁺ NEW ROOF DRAIN
 - VS⁺ EXISTING VENT STACK
 - LR^B EXISTING LIGHTNING ROD ON PRECAST PAVER
 - EF⁺ EXISTING EXHAUST FAN
 - FC⁺ EXISTING FAN CURB
 - PP⁺ PENETRATION POCKET
 - GN⁺ EXISTING GOOSENECK PENETRATION
 - DS⁺ NEW DUCT SUPPORT
 - ⊕ EXISTING WALL OUTLET
 - OS OVERFLOW SCUPPER
 - TB⁺ SAFETY LINE TIE BACK ANCHOR
 - WALKWAY PAVERS (NOMINAL SIZE 24" x 24" x 1 1/8")
 - CRICKET



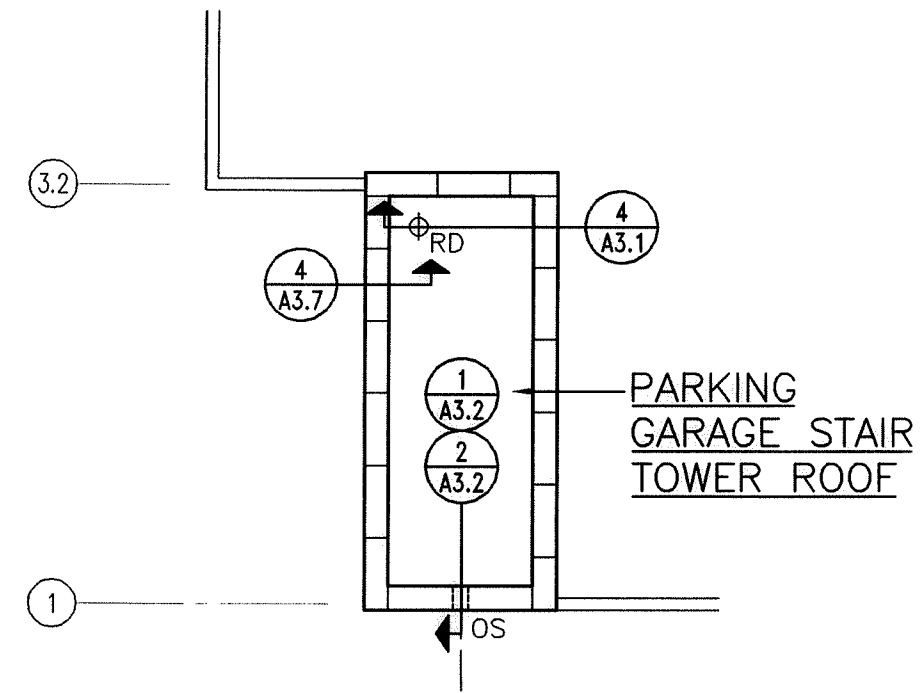
CUT TOP OF EXISTING VENT STACK TO PROVIDE LEVEL SURFACE FOR NEW METAL FLASHING

MAIN ROOF PLAN
 0 4' 8' 16'
 SCALE: 3/32" = 1'-0"

REVISIONS			DRAWING PREPARED BY		DATE
NO.	DATE	DESCRIPTION	Hoffmann Architects		12/12/02
1	7/29/03	ENG. BULL #2 (WINDOW WASH)	432 Washington Avenue North Haven, Connecticut		SCALE AS SHOWN
2	9/19/03	ENG. BULL #3 (ROOF DRAINS)	PROJECT		PREPARED BY RMP
3	2/10/04	RECORD DRAWINGS	Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut		APPROVED BY PCL
			CAD NO. 2034A1.01.dwg	PROJECT NO. BI-2B-033-D	DRAWING TITLE: A1.1



1 SEVENTH FLOOR ROOF PLAN
 A1.2
 SCALE: 3/32" = 1'-0"



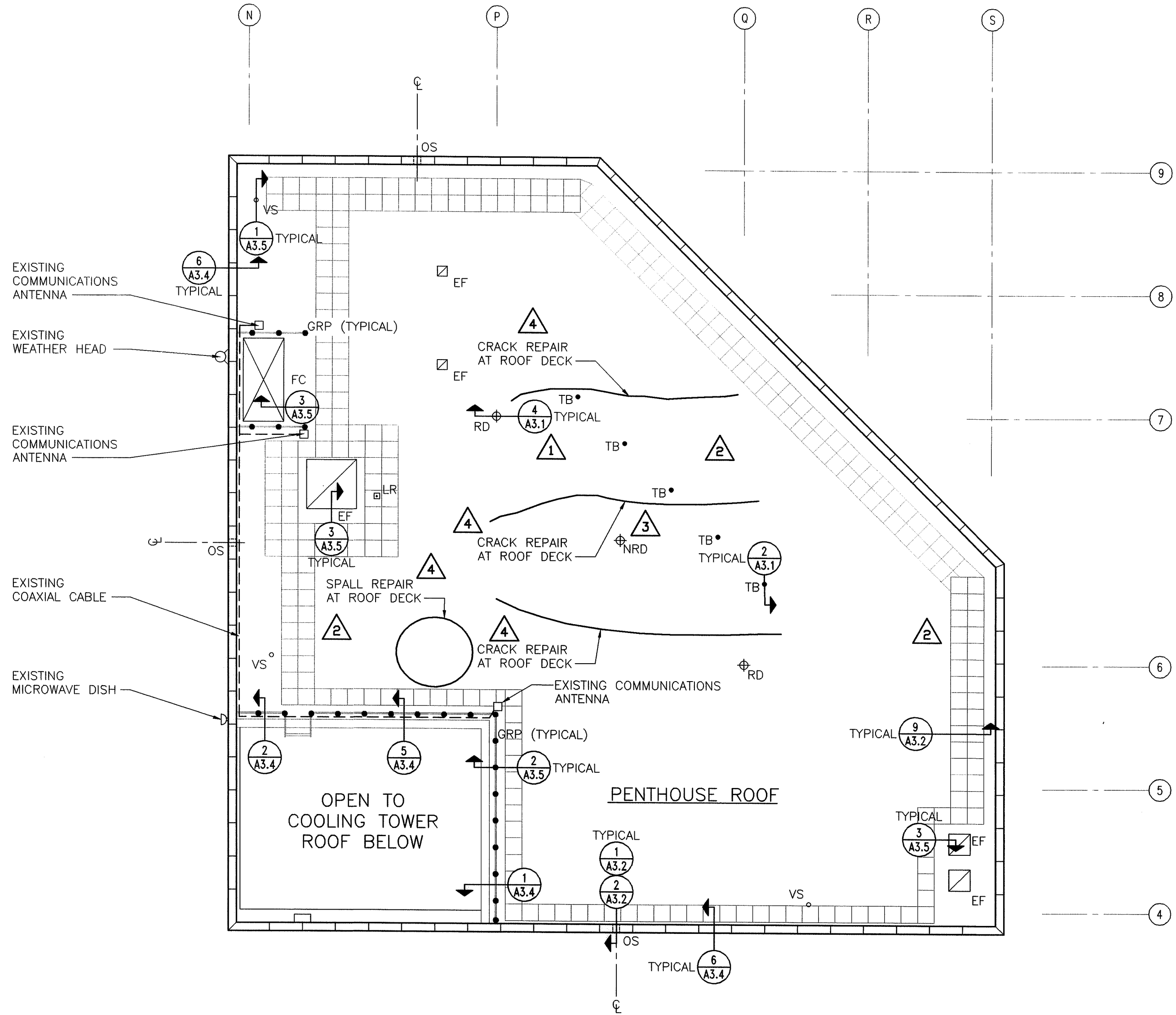
2 PARKING GARAGE STAIR TOWER ROOF PLAN
 A1.2
 SCALE: 3/32" = 1'-0"

NOTES:

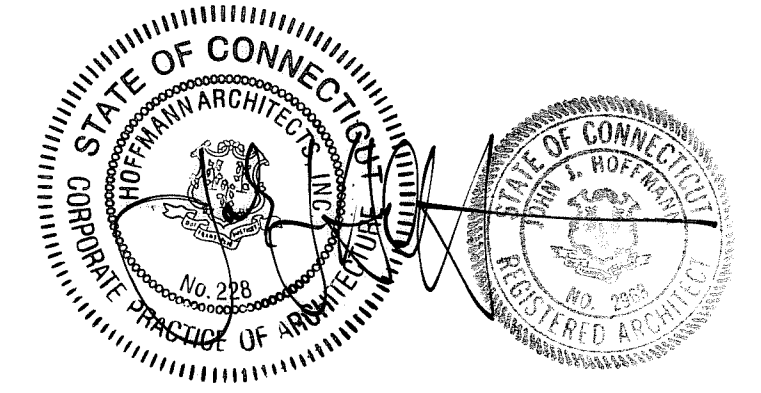
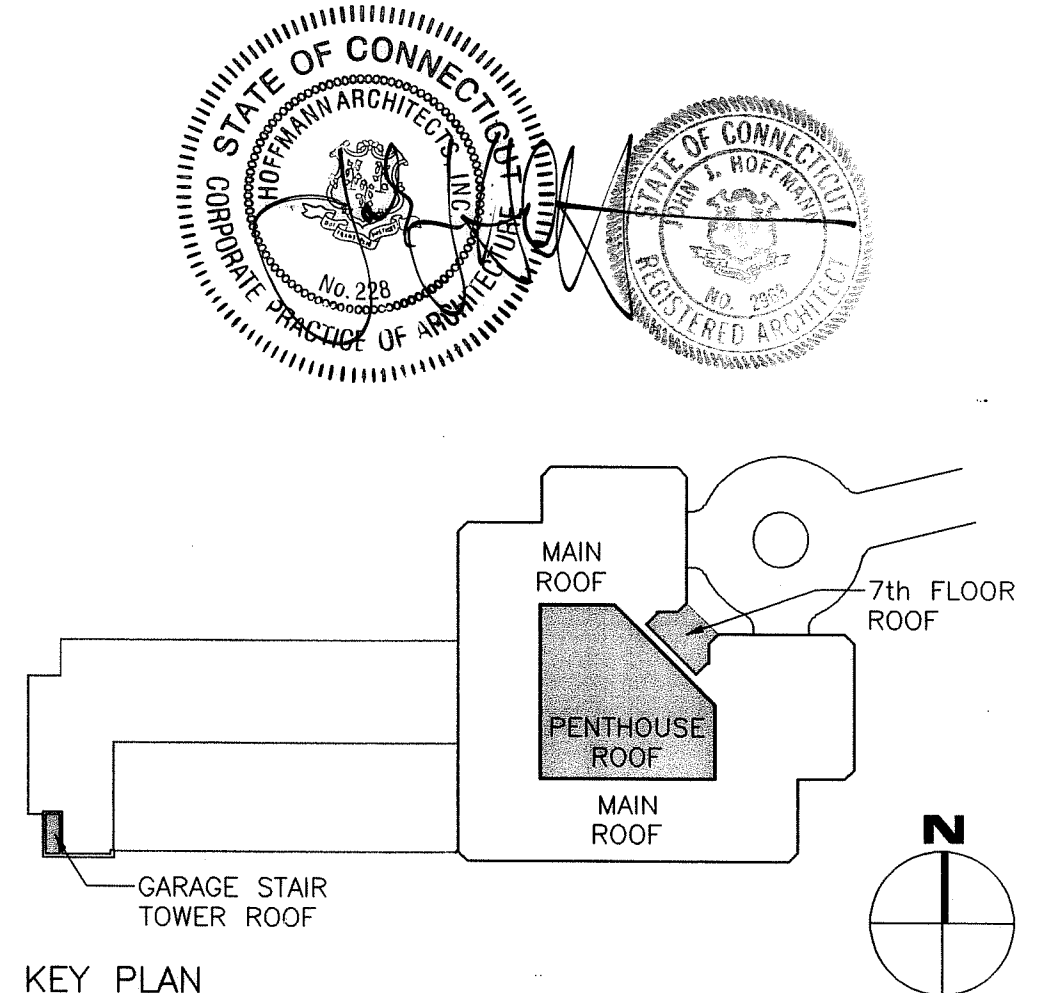
- DIMENSIONS SHOWN ON PLAN ARE TAKEN FROM ORIGINAL CONSTRUCTION DRAWINGS. CONTRACTOR IS TO VERIFY ALL DIMENSIONS REQUIRED TO COMPLETE THE WORK OF THIS CONTRACT.
- REFER TO DRAWING D1.1 FOR ADDITIONAL DIMENSIONS OF EXISTING CONSTRUCTION.
- EXISTING LIGHTNING PROTECTION SYSTEM IS TO REMAIN OPERATIONAL DURING THE ENTIRE TIME OF CONSTRUCTION.
- UPGRADE EXISTING LIGHTNING PROTECTION SYSTEM TO MEET THE 2003 REQUIREMENTS OF NFPA 7800, UL96, UL96A, AND THE CONNECTICUT STATE BUILDING CODE.
- REFER TO DRAWING A1.3 FOR LAYOUT OF WALKWAY PAVERS.
- REFER TO DETAIL 10 A3.7 FOR TYPICAL ROOFING ASSEMBLY WITH STONE BALLAST.

LEGEND:

- RD* EXISTING ROOF DRAIN
- VS* EXISTING VENT STACK
- LR* EXISTING LIGHTNING ROD ON PRECAST PAVER
- EF EXISTING EXHAUST FAN
- FC EXISTING FAN CURB
- PP PENETRATION POCKET
- GN* EXISTING GOOSENECK PENETRATION
- OS OVERFLOW SCUPPER
- TB* SAFETY LINE TIE BACK
- WALKWAY PAVERS (NOMINAL SIZE 24" x 24" x 1 1/2")
- GRP GUARD RAIL POST

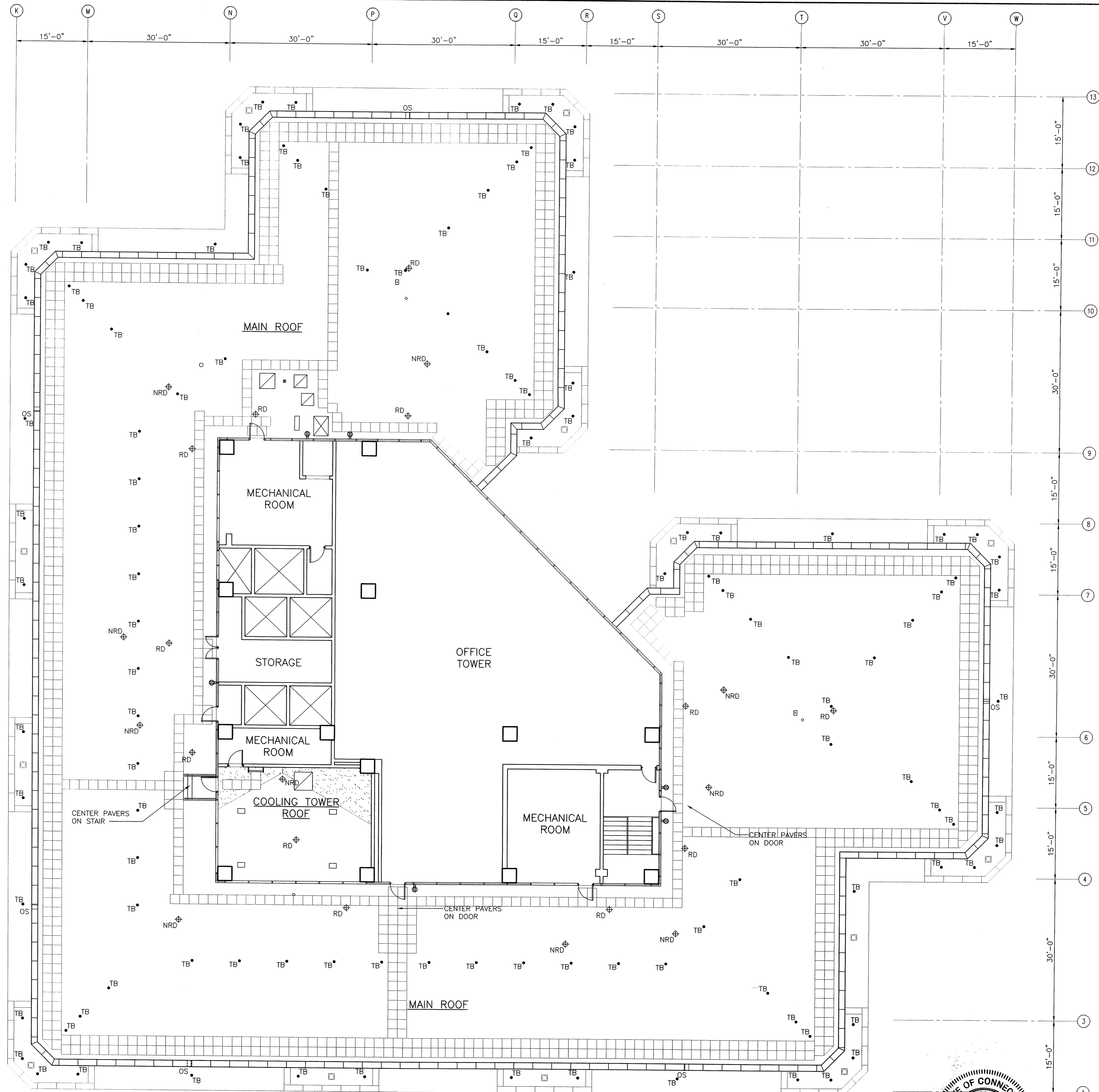
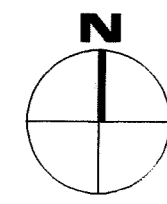


3 PENTHOUSE ROOF PLAN
 A1.2
 SCALE: 3/32" = 1'-0"



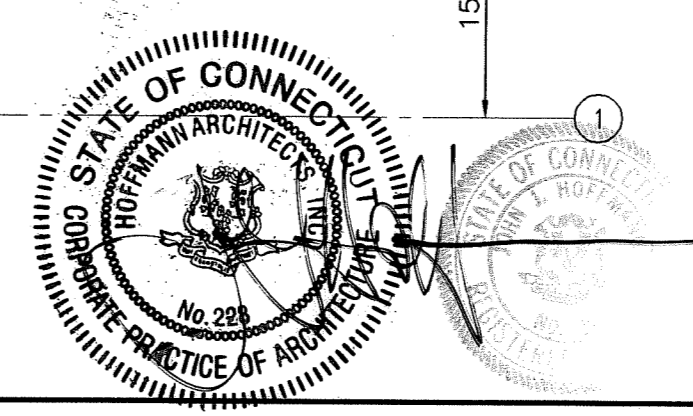
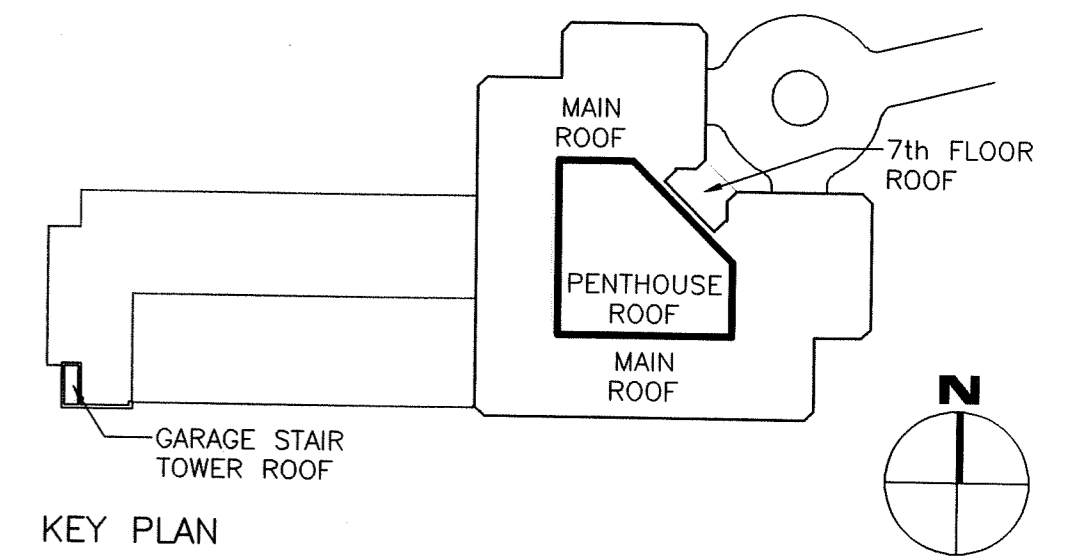
ROOF PLANS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS			DRAWING PREPARED BY	
MARK	DATE	DESCRIPTION	Hoffmann Architects	
1	3/11/03	ADDENDUM #1	432 Washington Avenue North Haven, Connecticut	
2	7/29/03	ENG. BULL #2 (WINDOW WASH)	PROJECT	
3	9/19/03	ENG. BULL #3 (ROOF DRAINS)	Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut	
4	2/10/04	RECORD DRAWINGS	DRAWING NO.	
			CAD NO. 2034A1.02.dwg	PROJECT NO. BI-2B-033-D ARCHITECTS NO. 202034

DATE 12/12/02
 SCALE AS SHOWN
 DRAWN BY RMP
 APPROVED BY PCL
 DRAWING NO. A1.2

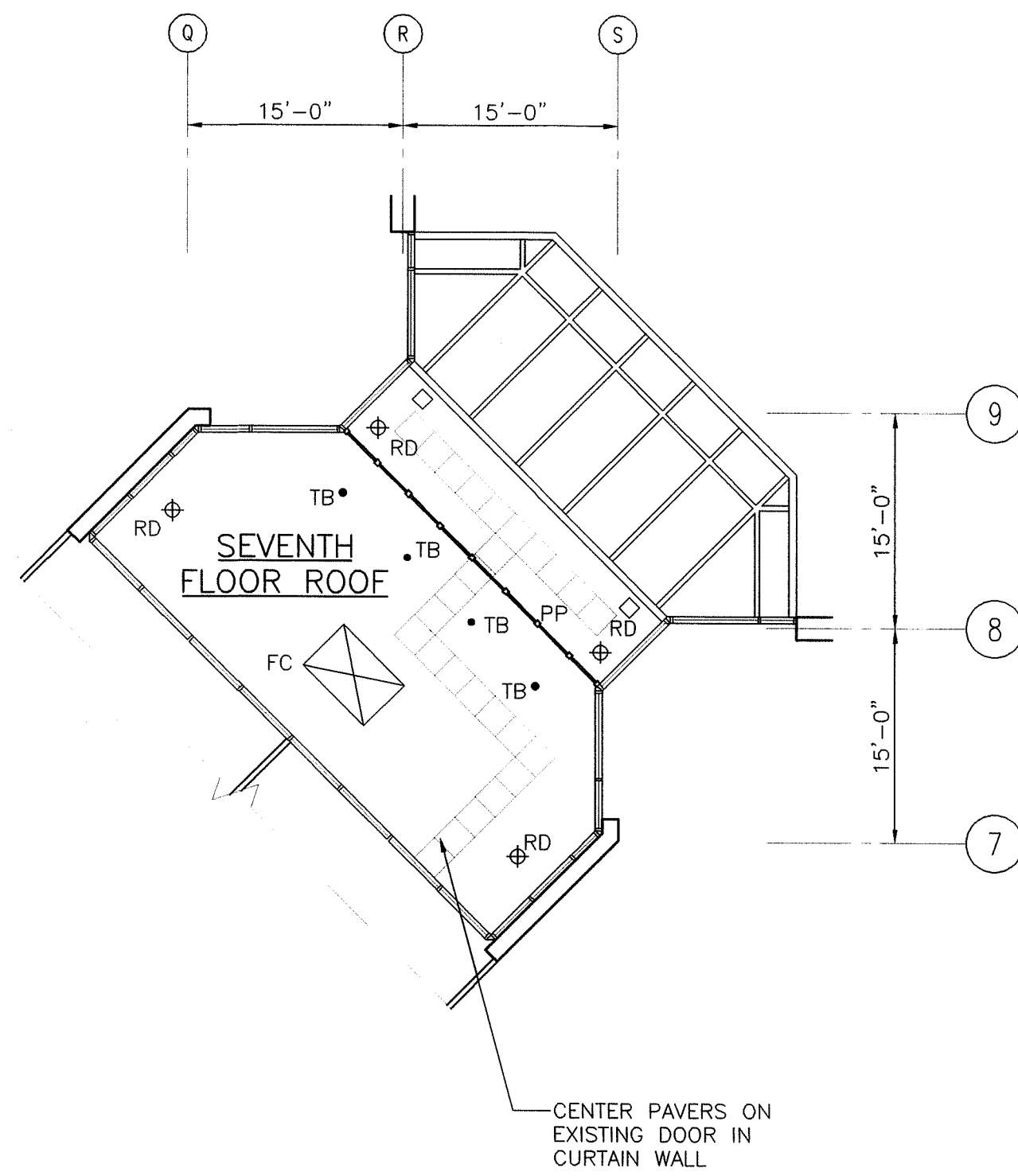
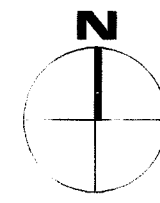


- LEGEND:**
- RD* EXISTING ROOF DRAIN
 - NRD* NEW ROOF DRAIN
 - VS* EXISTING VENT STACK
 - LR* EXISTING LIGHTNING ROD ON PRECAST PAVER TO REMAIN
 - EF* EXISTING EXHAUST FAN
 - FC* EXISTING FAN CURB
 - PP* PENETRATION POCKET
 - GN* EXISTING GOOSENECK PENETRATION
 - DS* NEW DUCT SUPPORT
 - ⊕ EXISTING WALL OUTLET
 - ⊕ OVERFLOW SCUPPER
 - TB* SAFETY LINE TIE BACK ANCHOR
 - ▨ WALKWAY PAVERS (NOMINAL SIZE 18" x 12" x 1 5/8")
 - ⊕ WINDOW WASHING TRACK SUPPORT BEAM (SPACING TO BE DETERMINED BY WINDOW WASHING HOIST RIG SUBCONTRACTOR)

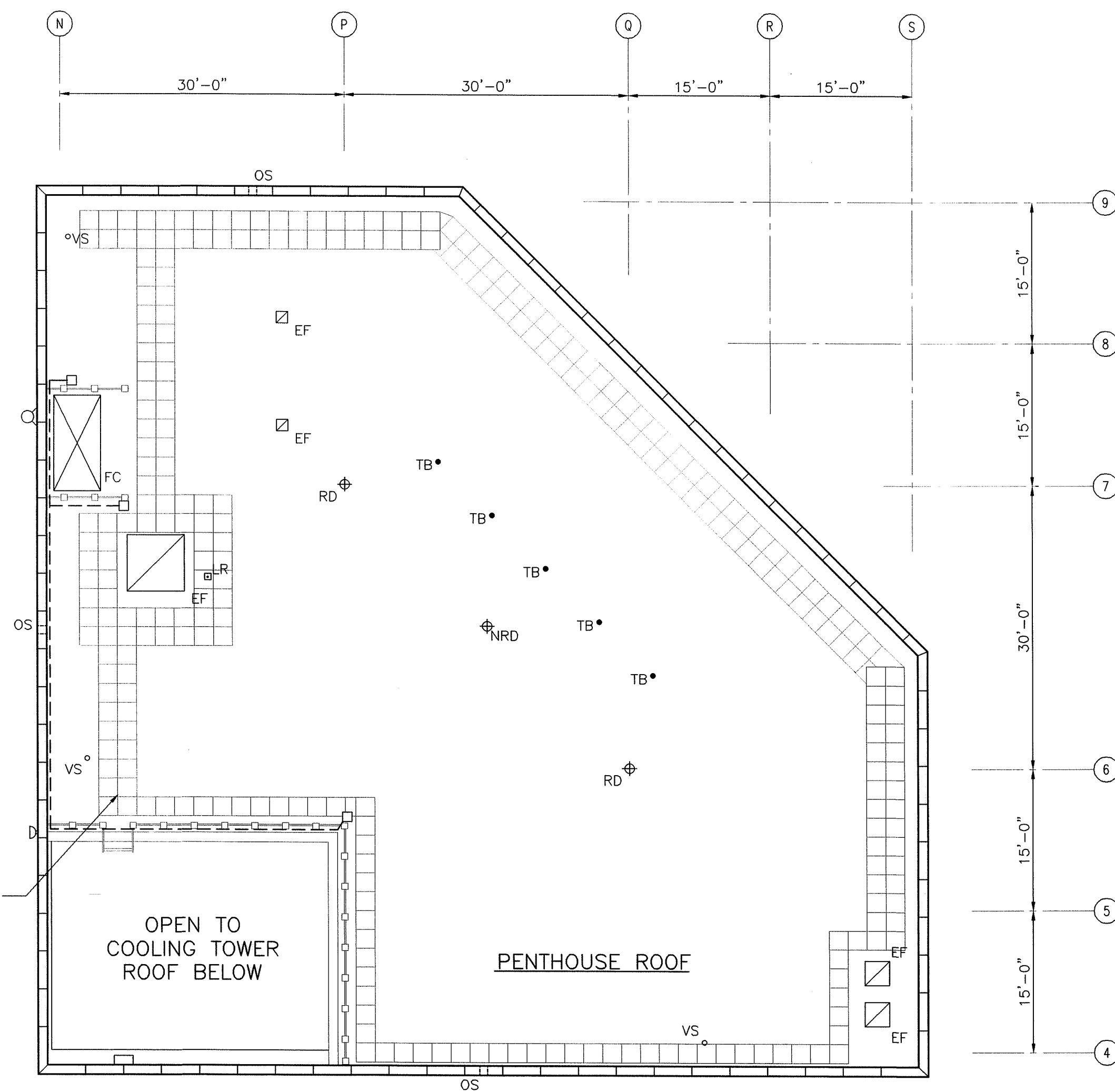
MAIN ROOF WALKWAY PLAN
 0 4' 8' 16'
 SCALE: 3/32" = 1'-0"



DRAWING TITLE MAIN ROOF WALKWAY PLAN			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS			DRAWING PREPARED BY Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	
MARK	DATE	DESCRIPTION	DATE	SCALE
1	2/10/04	RECORD DRAWING	12/12/02	AS SHOWN
PROJECT Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut			DRAWN BY RMP	
			APPROVED BY PCL	
			DRAWING TITLE A1.3	
CAD NO. 2034A1.03.dwg			PROJECT NO. BI-2B-033-D ARCHITECTS NO. 202034	



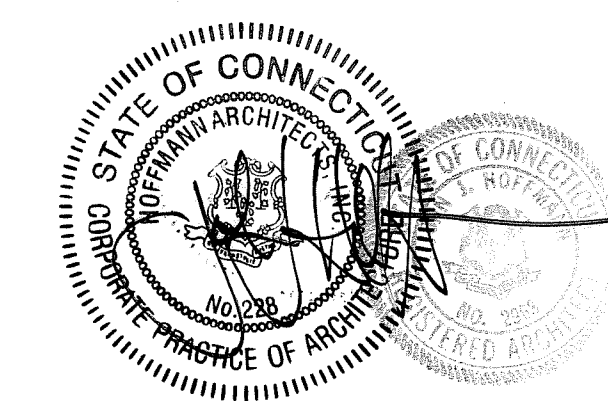
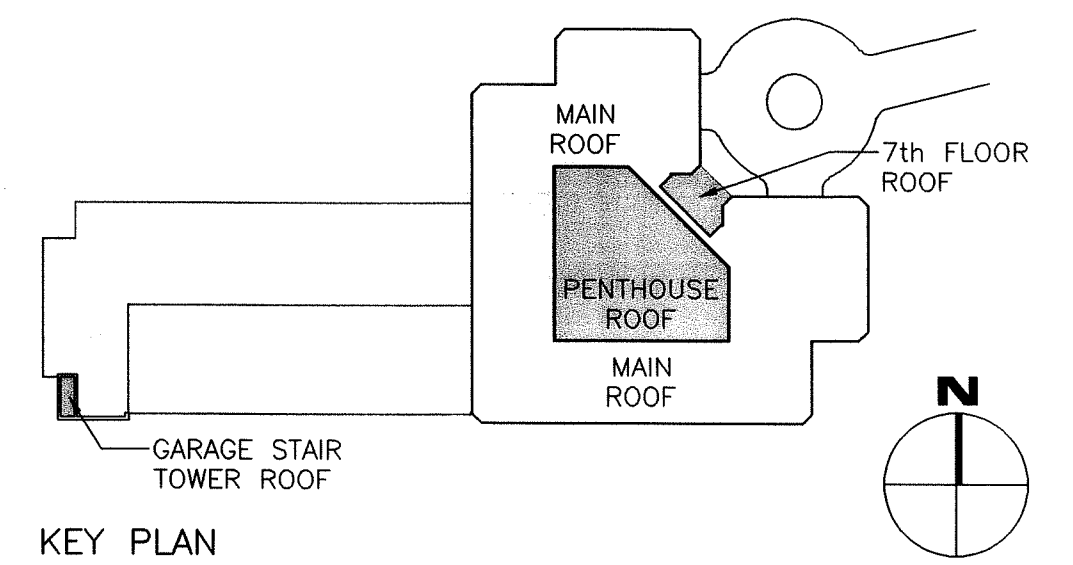
1 SEVENTH FLOOR ROOF WALKWAY PLAN
 A1.4
 SCALE: 3/32" = 1'-0"



2 PENTHOUSE ROOF WALKWAY PLAN
 A1.4
 SCALE: 3/32" = 1'-0"





LEGEND:

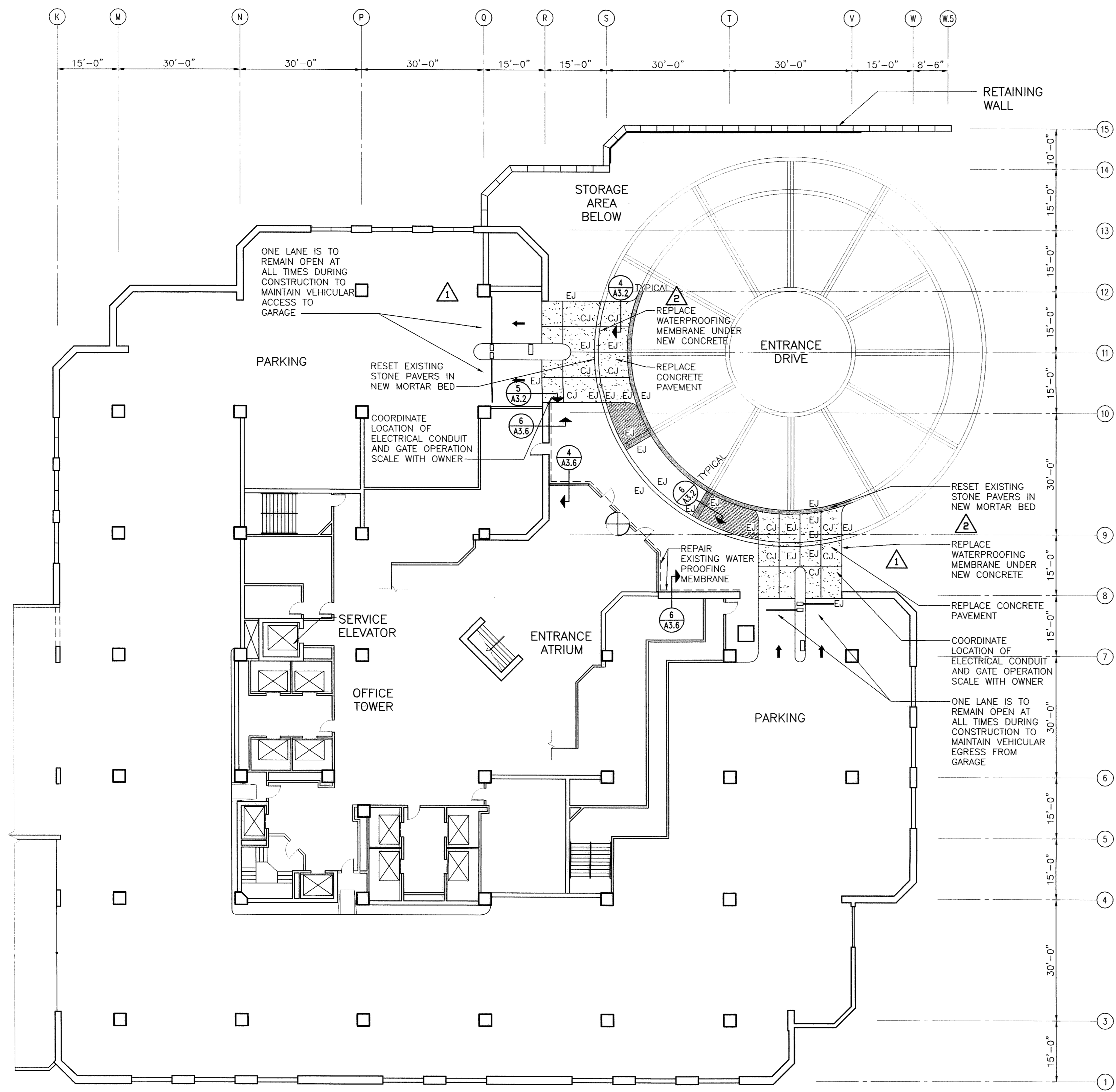
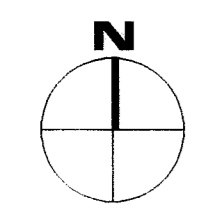
- RD* EXISTING ROOF DRAIN
- NRD* NEW ROOF DRAIN
- VS* EXISTING VENT STACK
- LR* EXISTING LIGHTNING ROD ON PRECAST PAVER TO REMAIN
- EF* EXISTING EXHAUST FAN
- FC* EXISTING FAN CURB
- PP* PENETRATION POCKET
- GN* EXISTING GOOSENECK PENETRATION
- DS* NEW DUCT SUPPORT
- OS* OVERFLOW SCUPPER
- TB* SAFETY LINE TIE BACK ANCHOR
- WALKWAY PAVERS (NOMINAL SIZE 18" x 12" x 1 1/8")
- WINDOW WASHING TRACK SUPPORT BEAM (SPACING TO BE DETERMINED BY WINDOW WASHING HOIST RIG SUBCONTRACTOR)



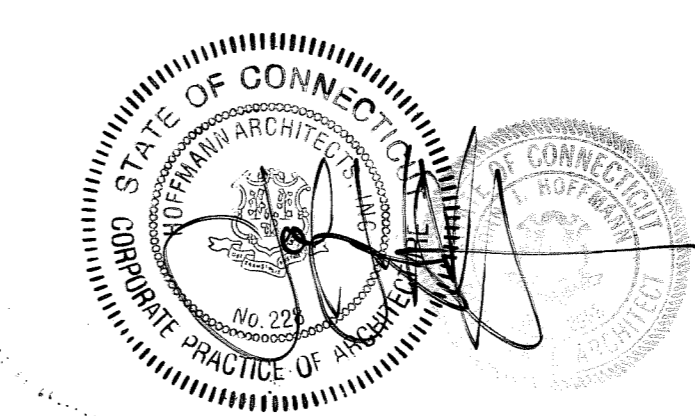
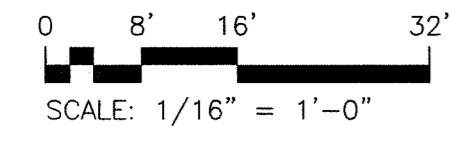
DRAWING TITLE ROOF WALKWAY PLANS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS		
REVISIONS			DRAWING PREPARED BY Hoffmann Architects 432 Washington Avenue North Haven, Connecticut		
MAP#	DATE	DESCRIPTION	DATE 12/12/02		
1	2/10/04	RECORD DRAWING	SCALE AS SHOWN		
PROJECT Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut			DRAWN BY RMP		
CAD NO. 2034A1.04.dwg			APPROVED BY PCL		
PROJECT NO. BI-2B-033-D			DRAWN TO A1.4		
ARCHITECTS NO. 202034					

LEGEND:

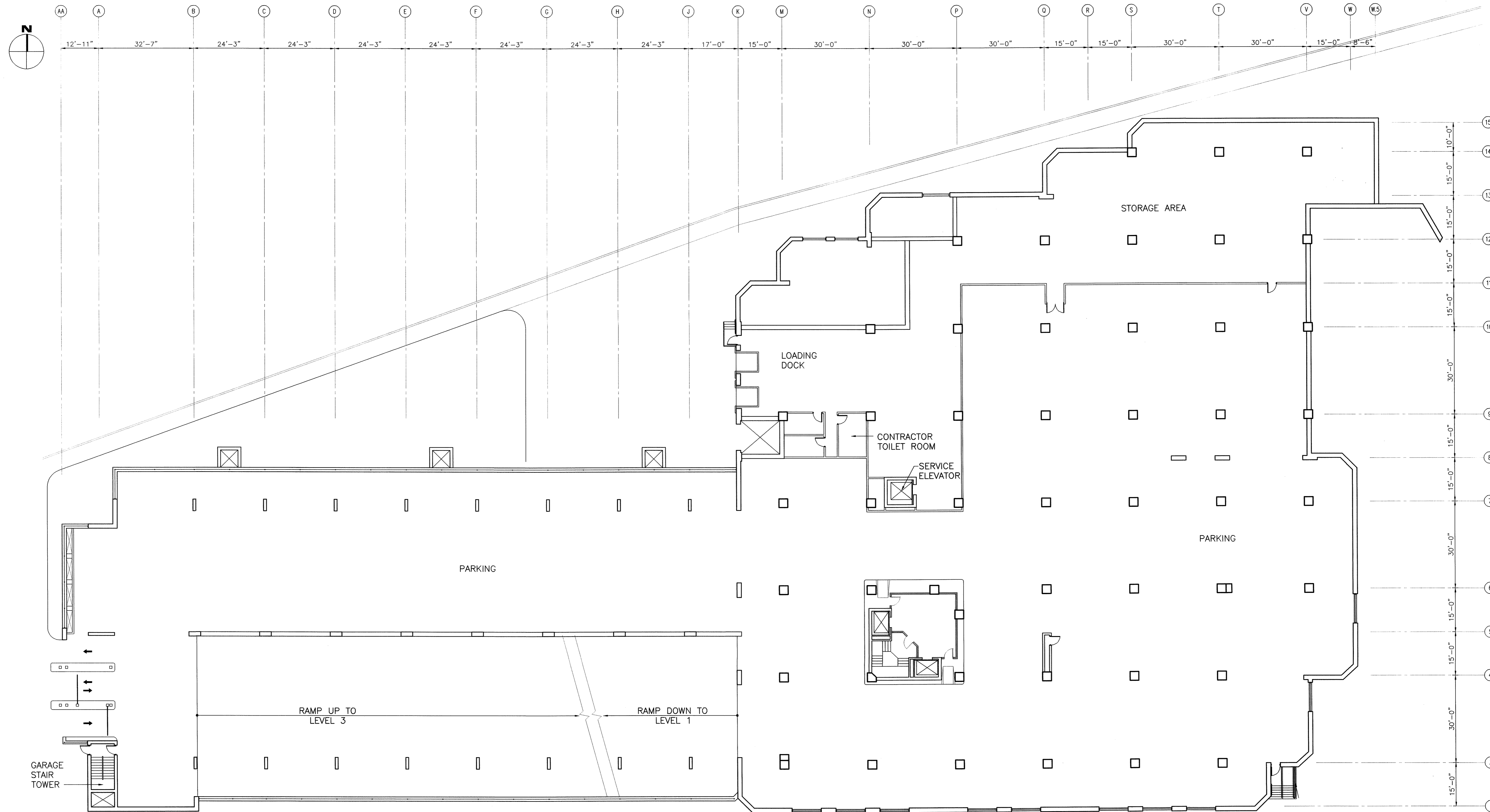
-  REPLACE CONCRETE PAVEMENT WITH NEW CONCRETE PAVEMENT
-  RESET EXISTING STONE PAVERS IN NEW MORTAR BED
-  RESET EXISTING BRICK PAVERS IN NEW MORTAR BED
-  INSTALL NEW BASE FLASHING
- CJ PAVEMENT CONTROL JOINT
- EJ PAVEMENT EXPANSION JOINT



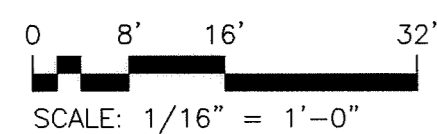
PARKING LEVEL 4 PLAN/ENTRY PLAZA PLAN



DRAWING TITLE			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS		
PARKING LEVEL 4 PLAN/ENTRY PLAZA PLAN			DRAWING PREPARED BY Hoffmann Architects 432 Washington Avenue North Haven, Connecticut		
REVISIONS			DATE		
1	7/29/03	EB #1	12/12/02		
2	2/10/04	RECORD DRAWINGS	SCALE AS SHOWN		
			DRAWN BY RMP		
			APPROVED BY PCL		
			DRAWING TITLE A1.5		
			PROJECT Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut		
			CAD NO. 2034A1.05.dwg		
			PROJECT NO. BI-2B-033-D		
			ARCHITECTS NO. 202034		



PARKING LEVEL 2 PLAN/LOADING DOCK

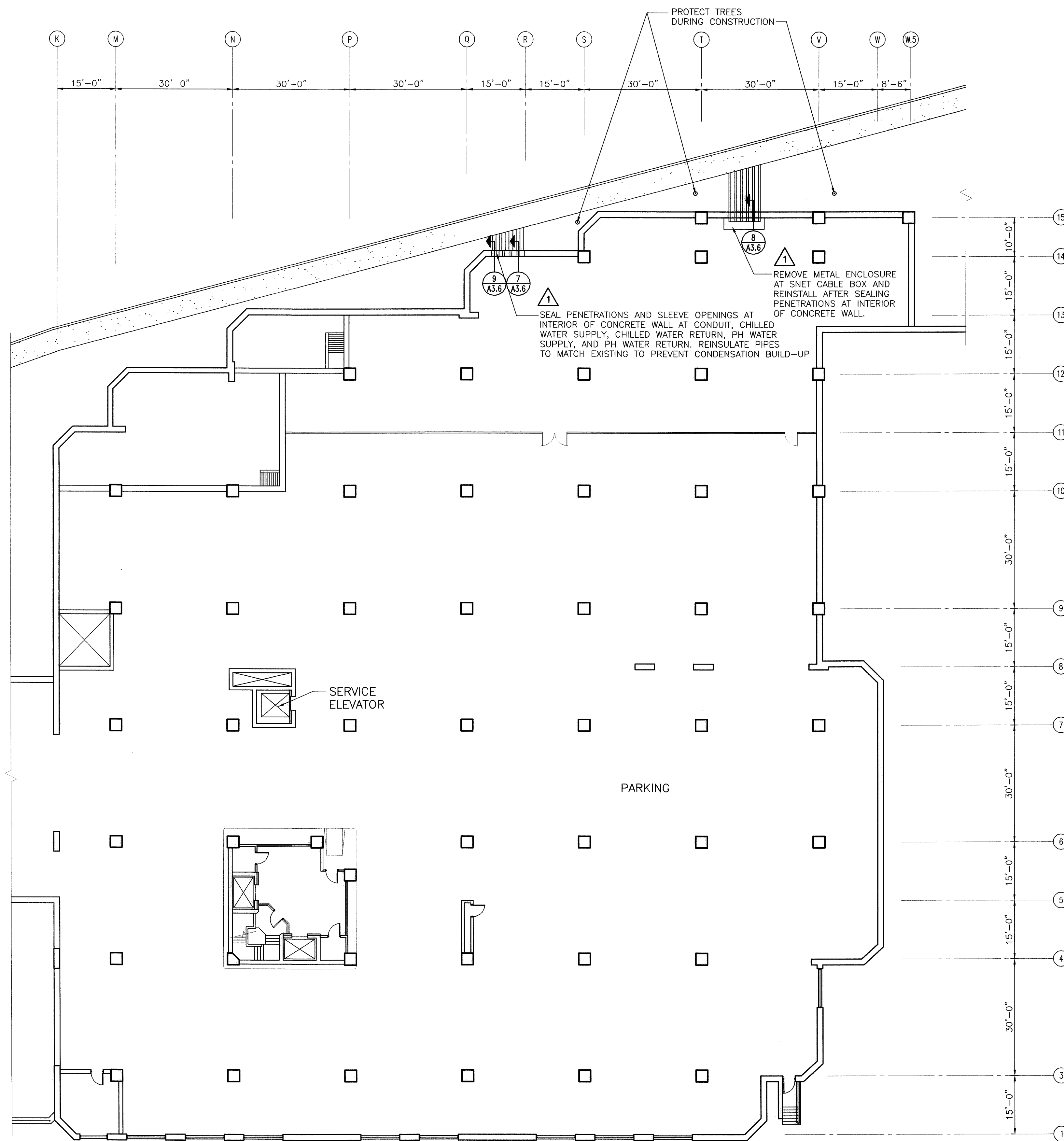
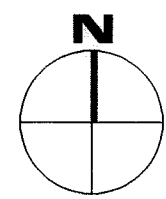


NOTES:

1. THIS DRAWING IS FOR INFORMATION ONLY. NO WORK AT THIS LEVEL.



DRAWING TITLE PARKING LEVEL 2 PLAN/ LOADING DOCK PLAN		STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
REVISIONS		DRAWING PREPARED BY Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	
MARK	DATE	DESCRIPTION	DATE
-	2/10/04	RECORD DRAWINGS	12/12/02
PROJECT Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut		SCALE AS SHOWN	
DRAWING BY RMP		APPROVED BY PCL	
CAD NO. 2034A1.06.dwg		PROJECT NO. BI-2B-033-D ARCHITECTS NO. 202034	
		DRAWING NO. A1.6	



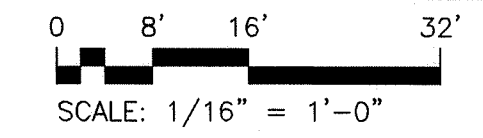
NOTES:

1. ALL WORK RELATED TO THE SEALING OF EXISTING PIPE PENETRATIONS THROUGH CONCRETE FOUNDATION WALLS IS TO BE COMPLETED AT THE INTERIOR OF THE BUILDING.
2. BEGIN WORK BY REMOVING EXISTING LINK SEALS.
3. INSTALL "BENTONITE WATERSTOP" AROUND PIPING AT OUTMOST AREA OF FOUNDATION WALL. "BENTONITE WATERSTOP" TO BE PACKED TIGHTLY INTO VOID AROUND PIPE.
4. REINSTALL LINK SEALS PUSHED TIGHT AGAINST "BENTONITE WATERSTOP".
5. APPLY 2 COATS OF "XYPEX" (FIRST COAT TO BE "XYPEX CONCENTRATE" AND SECOND COAT TO BE "XYPEX MODIFIED") TO THE INTERIOR SURFACE OF THE FOUNDATION WALL, 4 FEET AROUND PIPE AREA.
6. INSTALL "XYPEX" (AS A DRY PAC) AT AREA IMMEDIATELY BEHIND THE LINK SEAL.

LEGEND:

- EXISTING CONCRETE SIDEWALK
- EXISTING BITUMINOUS SIDEWALK

PARKING LEVEL 1 PLAN



NOTES:

1. DIMENSIONS SHOWN ON PLAN ARE TAKEN FROM ORIGINAL CONSTRUCTION DRAWINGS. CONTRACTOR IS TO VERIFY ALL DIMENSIONS REQUIRED TO COMPLETE THE WORK OF THIS CONTRACT.



DRAWING TITLE		STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS	
PARKING LEVEL 1 PLAN		DRAWING PREPARED BY Hoffmann Architects 432 Washington Avenue North Haven, Connecticut	
REVISIONS		DATE 12/12/02	
MARK	DATE	DESCRIPTION	SCALE AS SHOWN
	2/10/04	RECORD DRAWINGS	
PROJECT		DRAWN BY RMP	
Roof Replacement and Entry Plaza Repairs 25 Sigourney Street Hartford, Connecticut		APPROVED BY PCL	
CAD NO. 2034A1.07.dwg		PROJECT NO. BI-2B-033-D ARCHITECTS NO. 202034	
		DRAWING TITLE A1.7	