

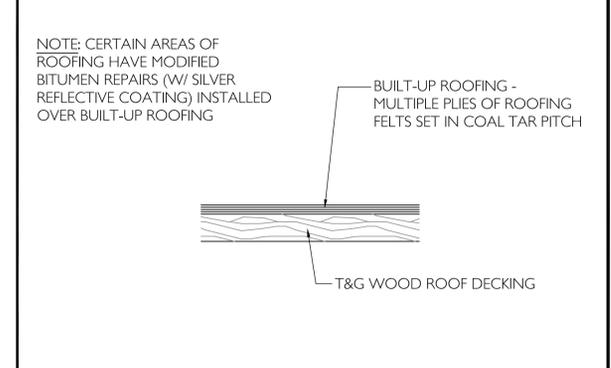
LEGEND		
SYMBOL	DESCRIPTION	DETAIL
RV	ROOF DRAIN	4/R-2
OV	OVERFLOW ROOF DRAIN	5/R-2
RV	ROOF VENT	3/R-2
VP	VENT PIPE	1&2/R-2
CH	CHIMNEY	7/R-2
SD	SATELLITE DISH	SEE NOTE
A	ABANDONED PENETRATION - TO BE REMOVED	SEE NOTE
---	ROOF OVERHANG	NONE
---	SAFETY RAILING	10/R-3
---	OVERFLOW DRAIN PIPING	6/R-2

DESCRIPTION	BY	DATE	NO.

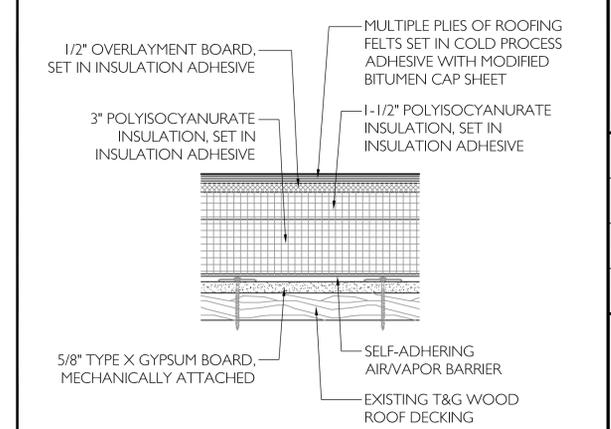
RUSSO BARR
ARCHITECTS

33 Center Street, 2nd Floor, Burlington, MA 01803

EXISTING ROOF COMPOSITION



NEW ROOF COMPOSITION



W. 6TH STREET FIRE STATION - ROOF AREA PLAN
SCALE: 3/16" = 1'0"

CITY OF LOWELL
W. 6TH STREET FIRE STATION
LOWELL, MASSACHUSETTS
ROOF REPAIRS PROJECT

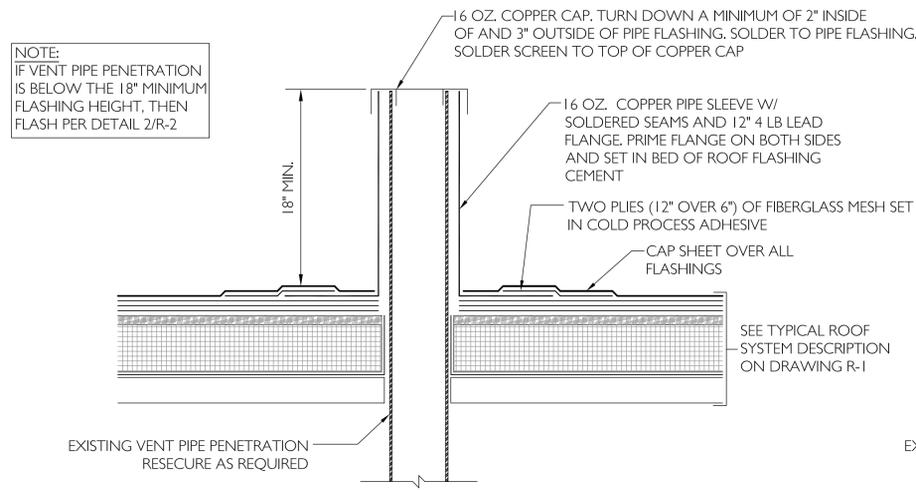
DATE: 09.30.14

SCALE: AS NOTED

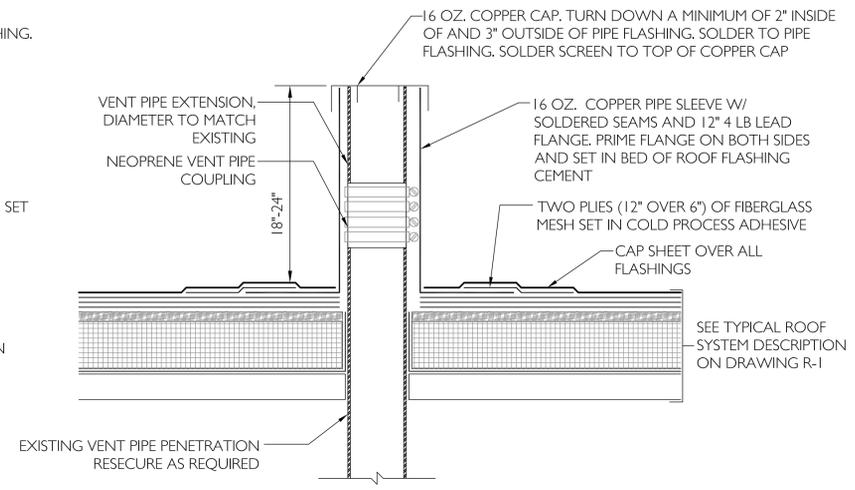
DRAWN BY / CHECKED BY: jrw/JMR

PROJECT NO: 2014058.00

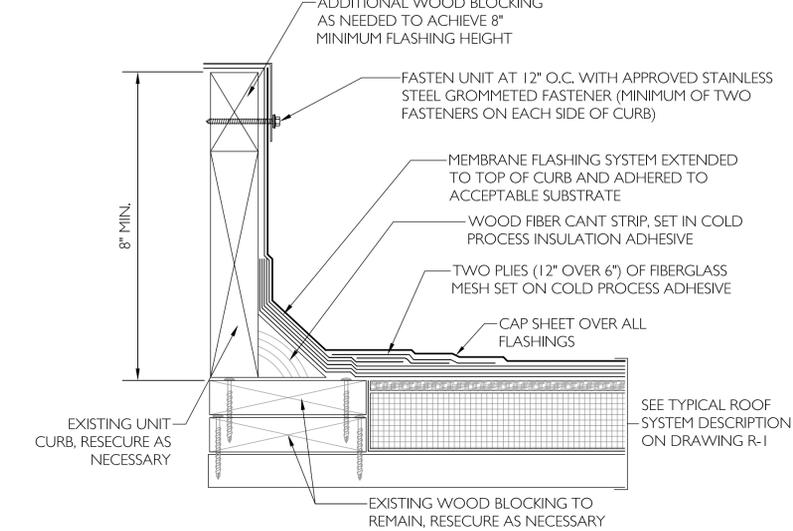
DRAWING NO: **R-1**



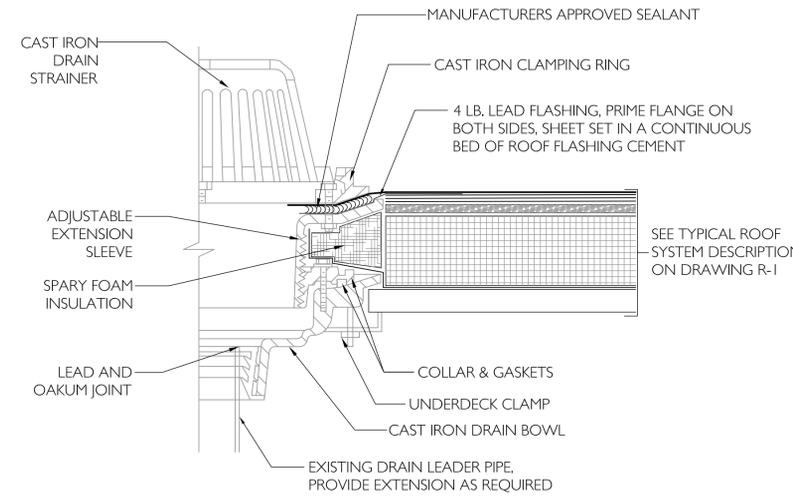
1 VENT PIPE FLASHING DETAIL
R-2 N.T.S.



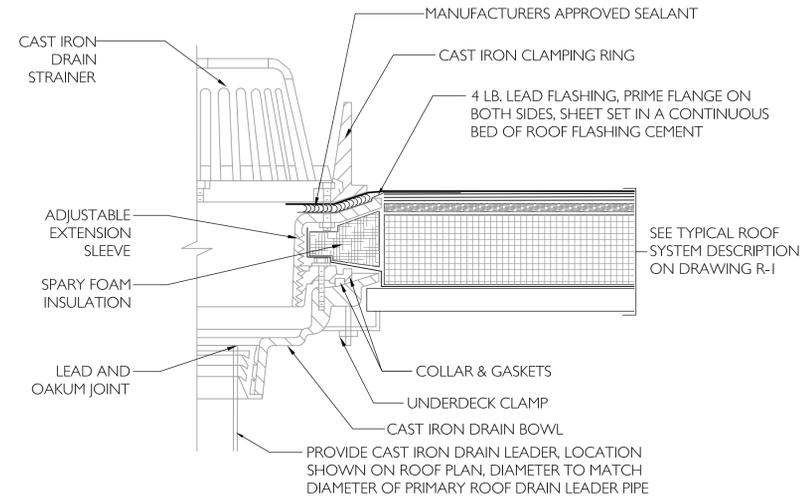
2 VENT PIPE EXTENSION FLASHING DETAIL
R-2 N.T.S.



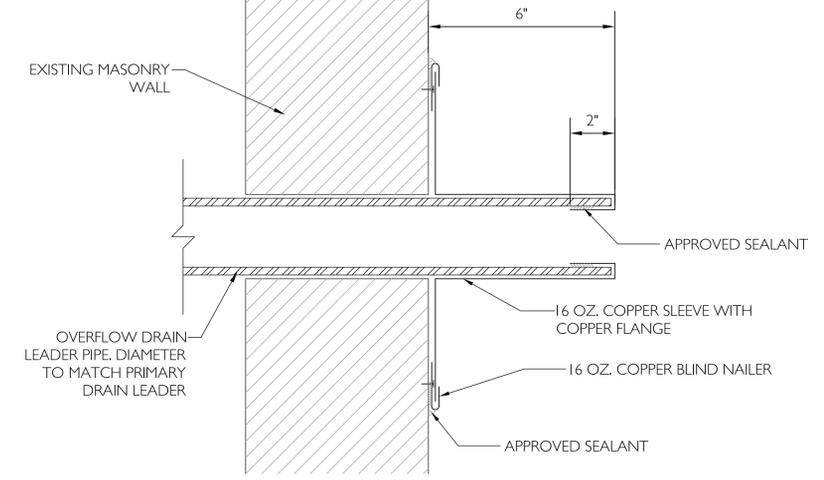
3 REMOVABLE CURB FLASHING DETAIL
R-2 N.T.S.



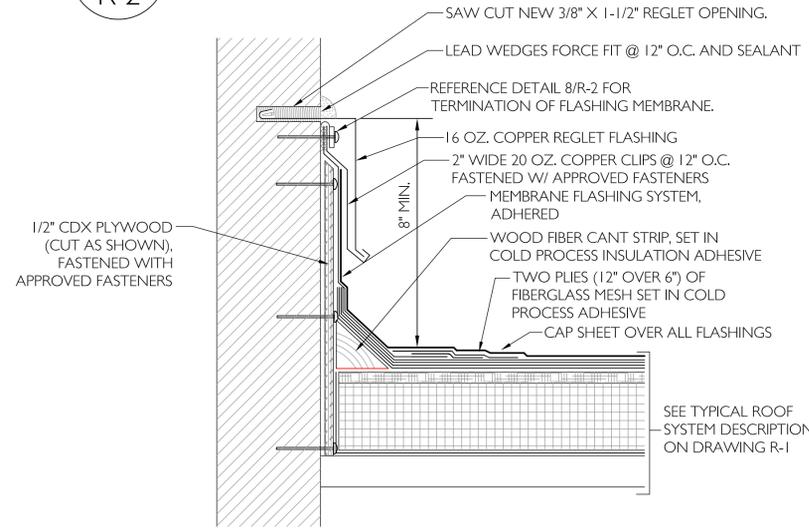
4 ROOF DRAIN FLASHING DETAIL
R-2 N.T.S.



5 OVERFLOW ROOF DRAIN FLASHING DETAIL
R-2 N.T.S.

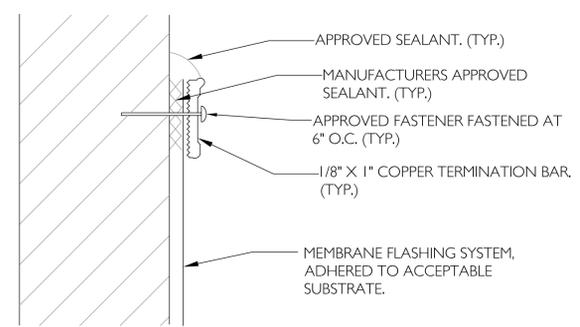


6 DRAIN LEADER PIPE DETAIL
R-2 N.T.S.

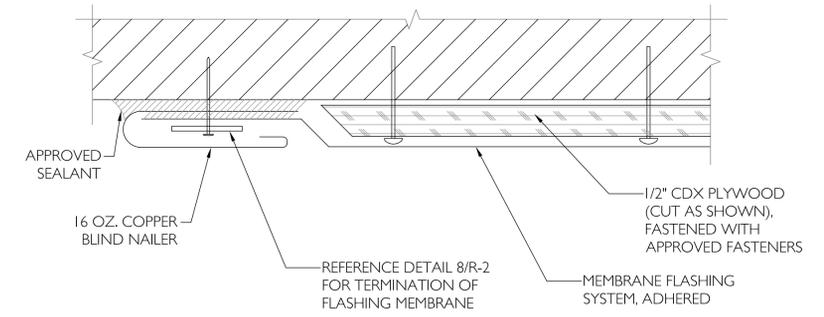


7 REGLET BASEWALL FLASHING DETAIL
R-2 N.T.S.

NOTES:
1. APPROVED SEALANT MUST BE HELD UNDER CONSTANT COMPRESSION.
2. DO NOT WRAP COMPRESSION TERMINATION AROUND CORNERS.
3. ALLOW 1/4" (6 mm) MINIMUM TO 1/2" (13 mm) MAXIMUM SPACING BETWEEN CONSECUTIVE LENGTHS OF TERMINATION BAR.



8 TERMINATION BAR DETAIL
R-2 N.T.S.



9 BLIND NAILER DETAIL
R-2 N.T.S.

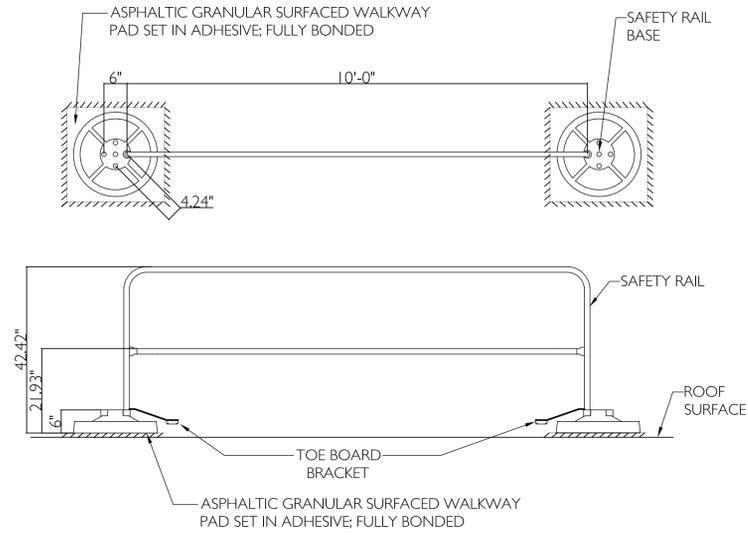
DESCRIPTION	
BY	
DATE	
NO	

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33 Center Street, 2nd Floor, Burlington, MA 01803

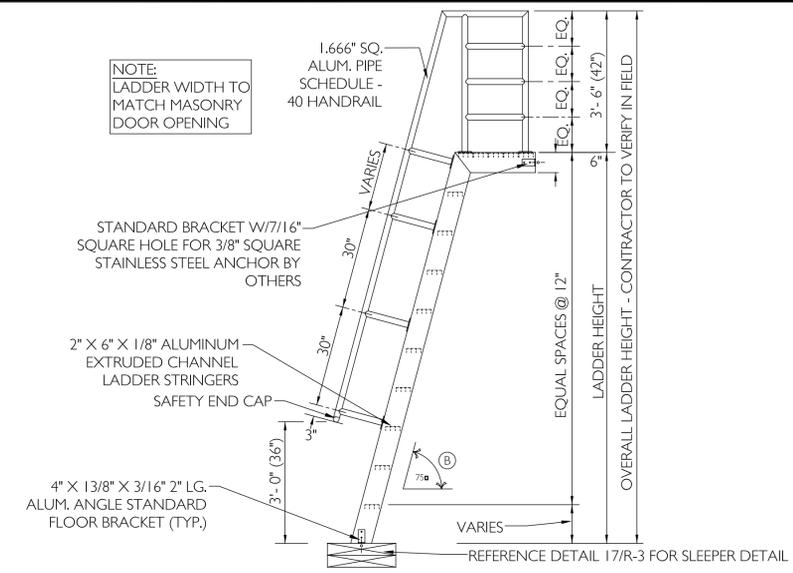
CITY OF LOWELL
W. 6TH STREET FIRE STATION
LOWELL, MASSACHUSETTS
ROOF REPAIRS PROJECT
BUILT-UP ROOFING DETAILS

DATE	09.30.14
SCALE	AS NOTED
DRAWN BY / CHECKED BY	jrw/JMR
PROJECT NO	2014058.00
DRAWING NO	

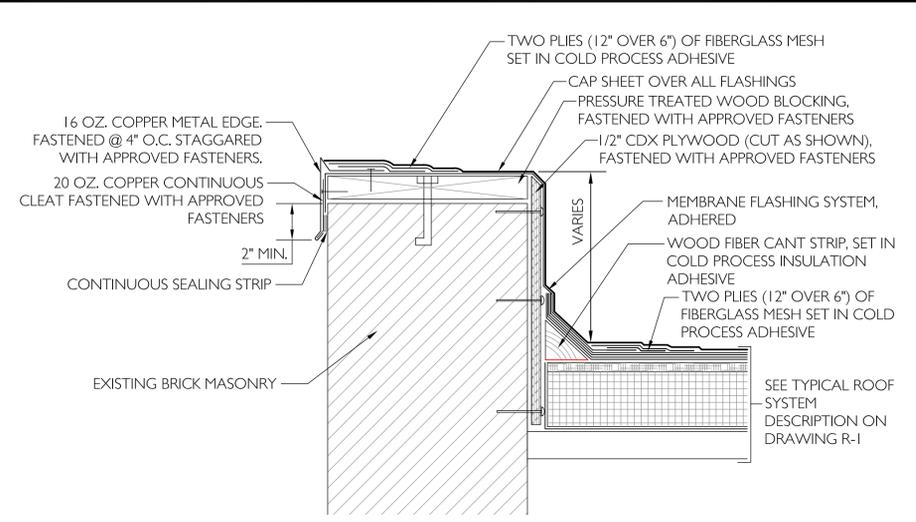
R-2



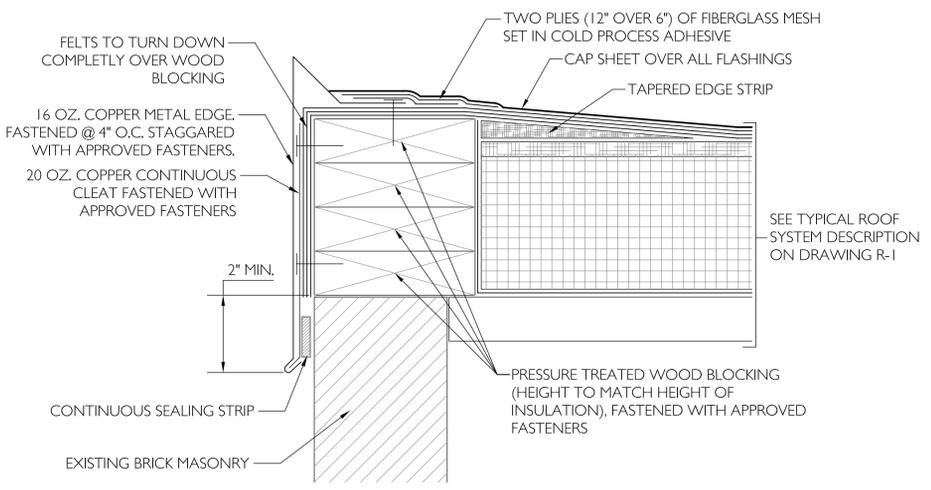
10 SAFETY RAILING DETAIL
R-3 N.T.S.



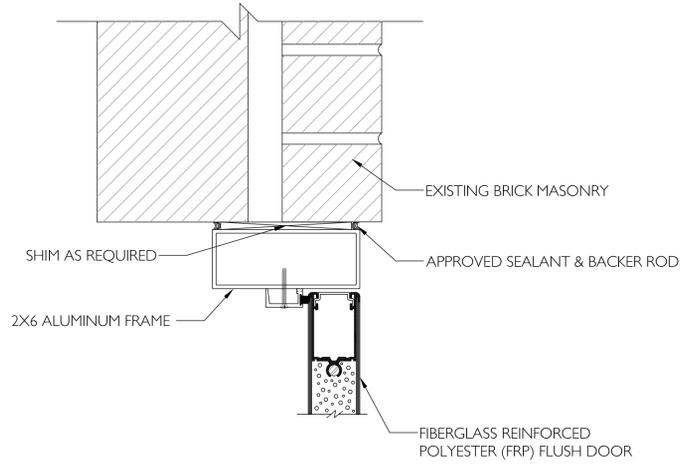
11 SHIP LADDER DETAIL
R-3 N.T.S.



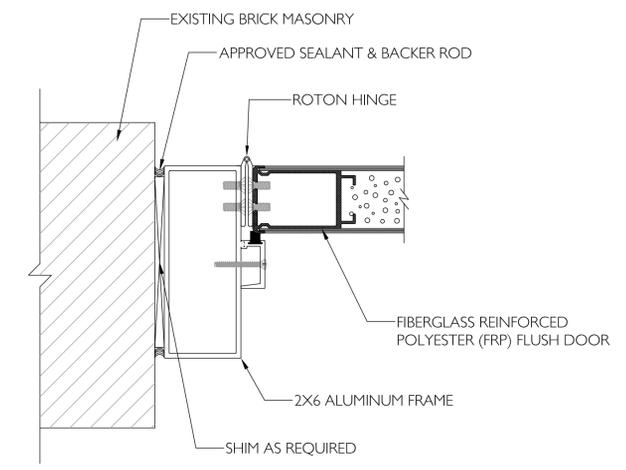
12 PARAPET WALL FLASHING DETAIL
R-3 N.T.S.



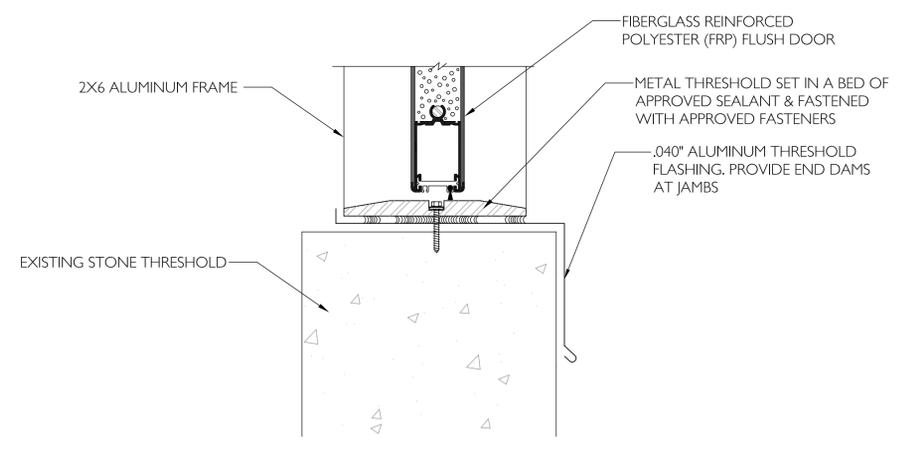
13 METAL EDGE FLASHING DETAIL
R-3 N.T.S.



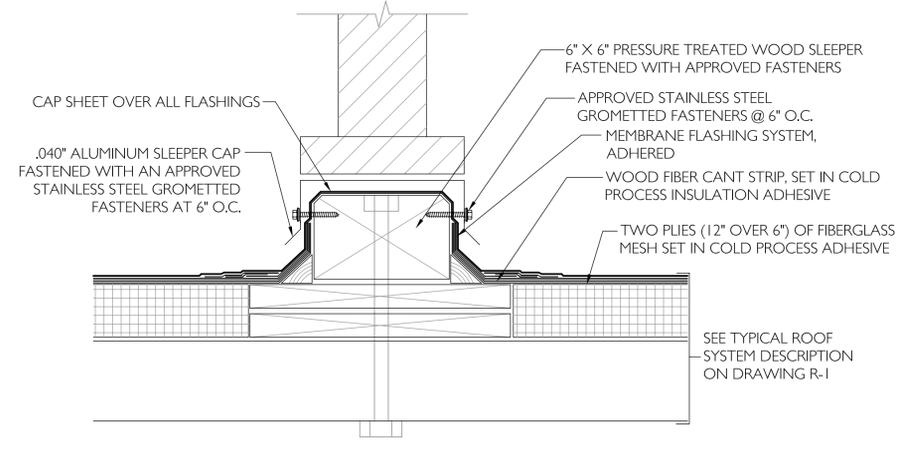
14 DOOR HEAD DETAIL
R-3 N.T.S.



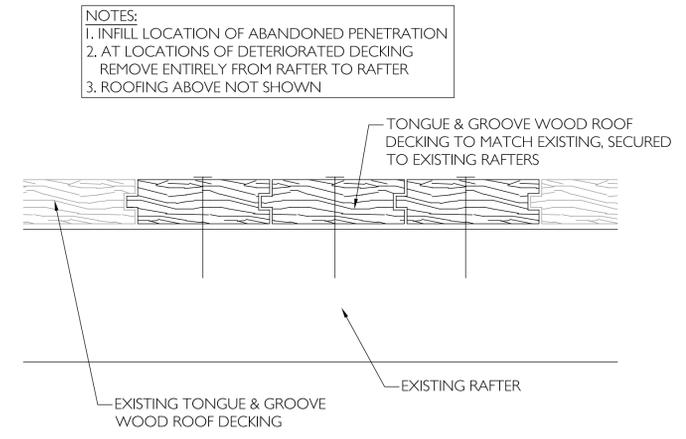
15 DOOR JAMB DETAIL
R-3 N.T.S.



16 DOOR THRESHOLD DETAIL
R-3 N.T.S.



17 ENCLOSED SLEEPER DETAIL
R-3 N.T.S.



18 ROOF DECK REPAIR DETAIL
R-3 N.T.S.

NO.	DATE	BY	DESCRIPTION



CITY OF LOWELL
W. 6TH STREET FIRE STATION
LOWELL, MASSACHUSETTS
ROOF REPAIRS PROJECT
BUILT-UP ROOFING & DOOR DETAILS

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SCALE	AS NOTED
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DRAWING NO.	R-3