

City of Northfield Municipal Maintenance Building Roof Replacement

1710 Riverview Drive
Northfield, Minnesota 55057

PROJECT INFORMATION

OWNER

City of Northfield
801 Washington Street
Northfield Minnesota, 55057
Phone: 507-645-8833 www.cityofnorthfield.mn.us

CONTACTS:
Public Works Director / City Engineer: David E. Bennett, P.E.

ARCHITECT AND ENGINEERS

Armstrong, Torseth, Skold, And Rydeen, Inc.
8501 Golden Valley Road, Suite 300
Golden Valley, Minnesota 55427
Phone: 763-545-3731 Fax: 763-525-3289

CONTACTS:
Architecture/Project Mgr: Mark A. Hayes, AIA
Specifications: Joe Anton

SHEET INDEX

- A1 TITLE SHEET AND ROOF PLAN
- A2 ROOF DETAILS

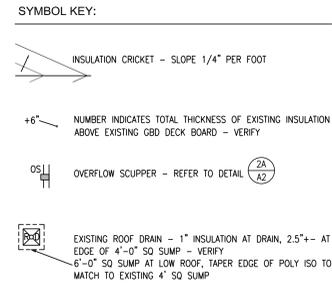
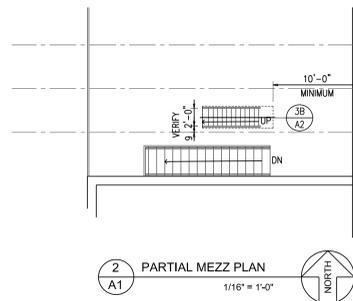
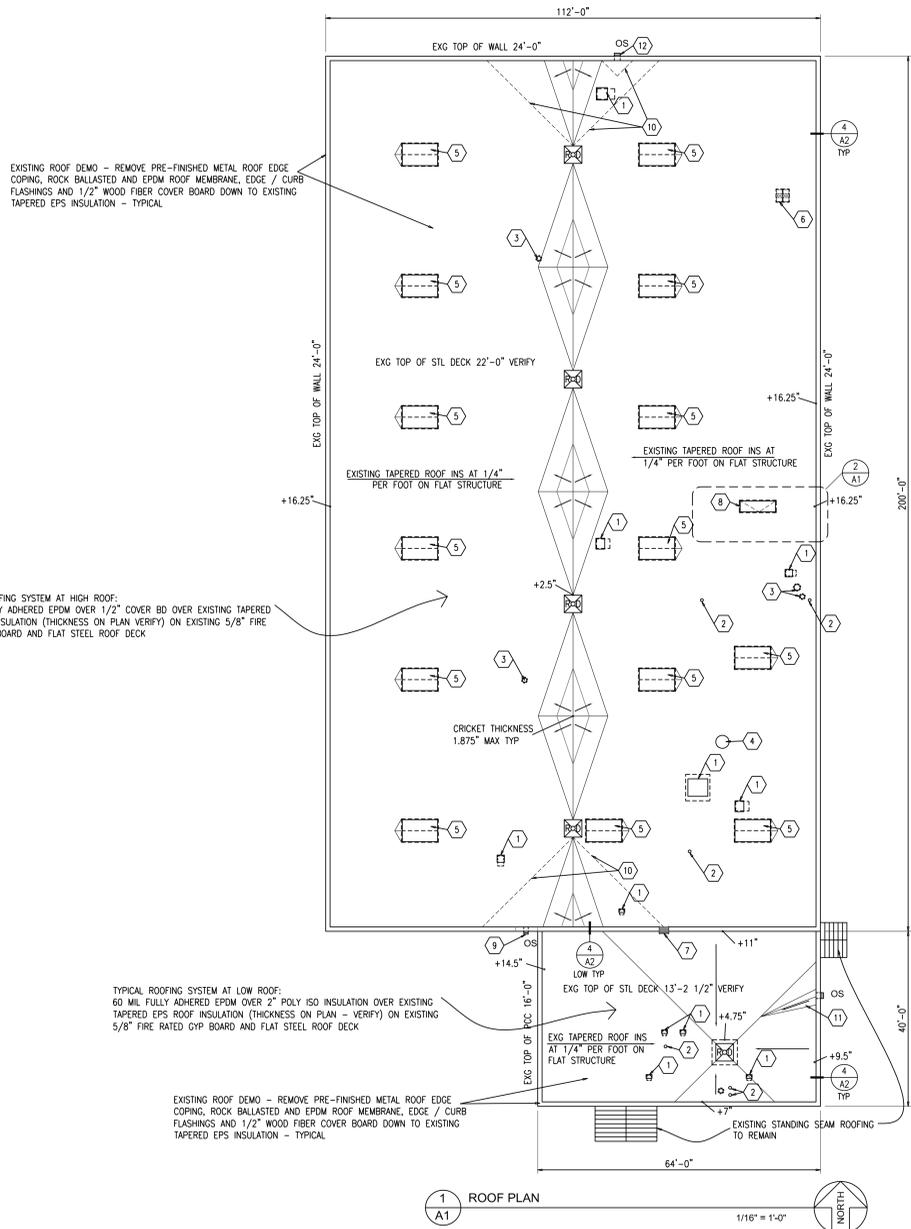
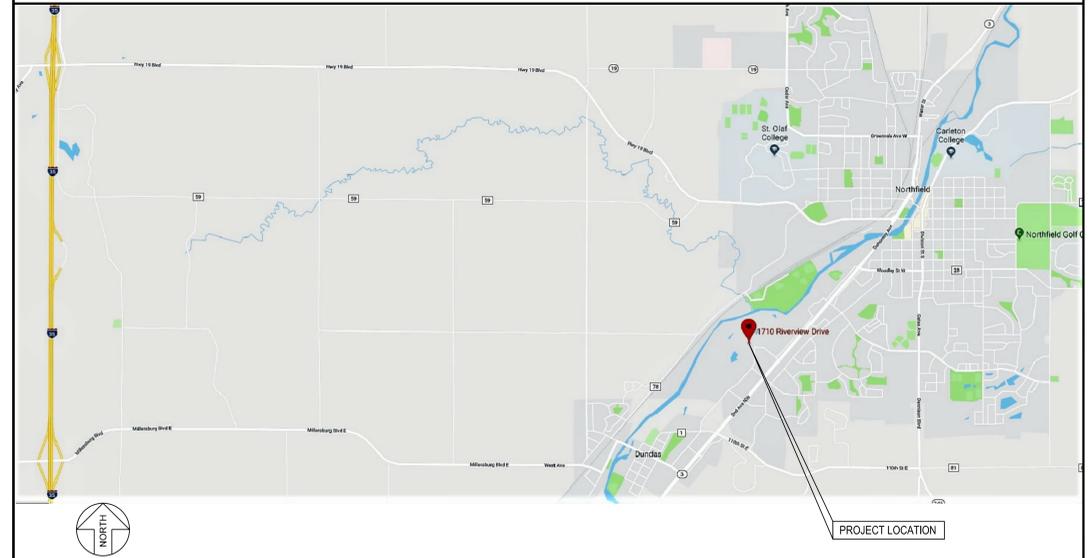
MATERIAL SYMBOLS

	CAST IN PLACE CONCRETE (CONC)		METAL FLASHING (FLG)
	CONCRETE MASONRY UNITS (CMU)		SHEET METAL ELEVATION VIEW
	PRECAST CONCRETE (PCC)		METAL (MET) STEEL (STL)
	BATT INSULATION (INS)		ROUGH WOOD (WD)
	RIGID INSULATION (INS)		FINISHED HARDWOOD (HDWD)
	EXG TO REMAIN POCHÉ (HALF TONE)		PLYWOOD (PWD)
			PLASTER (PLAS) STUCCO GYPSUM BOARD (GBD)

GENERAL NOTES

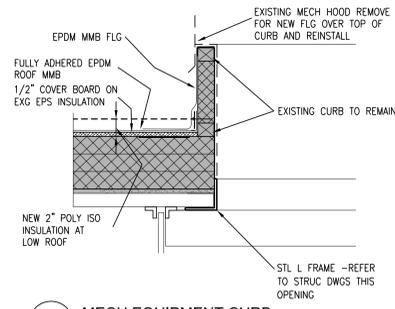
1. CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE AND REPORT ANY DISCREPANCY TO THE ARCHITECT BEFORE COMMENCING ANY WORK
2. DO NOT SCALE DRAWINGS FOR DIMENSIONS

LOCATION MAP

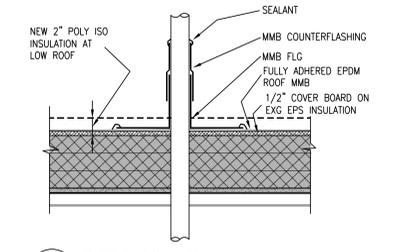


ROOF PLAN NOTES:

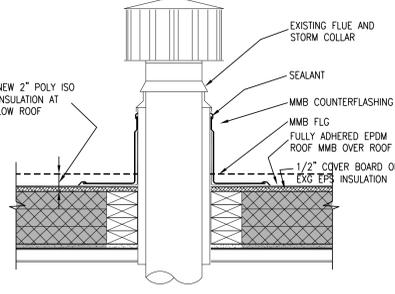
- 1 MECHANICAL CURB - SEE 1A/2 TYPICAL - VERIFY LOCATION
- 2 PIPE PENETRATION - SEE 1A/2 TYPICAL - VERIFY LOCATION
- 3 FLUE PENETRATION - SEE 1B/A2 TYPICAL - VERIFY LOCATION
- 4 EXISTING 3/4\"/>
- 5 EXISTING SMOKE HATCH - SEE 1A/2 SIMILAR - VERIFY LOCATION - PROVIDE INSULATION CRICKET AT TOP END
- 6 REMOVE EXISTING ANTENNA BASE
- 7 LADDER SEE DETAIL 3/A2
- 8 ROOF HATCH AND SHIPS LADDER SEE DETAILS 3A/2 AND 3B/2
- 9 CUT NEW 10\"/>
- 10 REMOVE EXISTING INSULATION CRICKET AT NORTH AND SOUTH WALLS OF HIGH ROOF. VERIFY OVERFLOW SCUPPER APPROXIMATELY 2\"/>
- 11 PROVIDE NEW VALLEY FROM SCUPPER AT 2\"/>
- 12 EXISTING OVERFLOW LOCATION - VERIFY BOTTOM IS 2\"/>



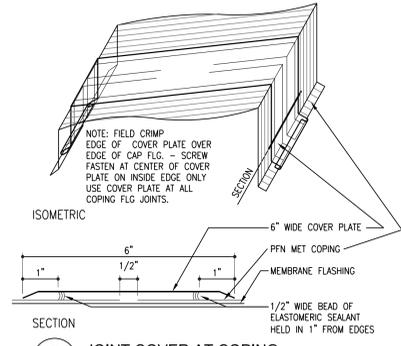
1 MECH EQUIPMENT CURB
1 1/2" = 1'-0"



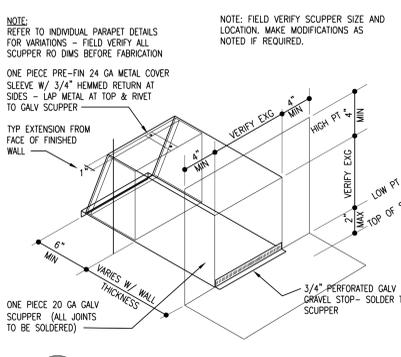
1A PIPE FLASHING
1 1/2" = 1'-0"



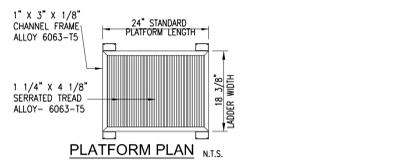
1B FLUE FLASHING
1 1/2" = 1'-0"



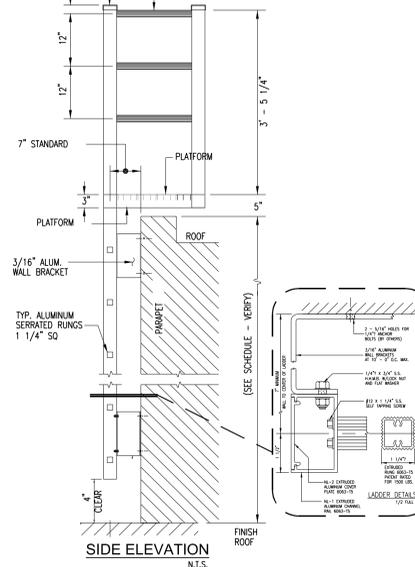
2 JOINT COVER AT COPING
1 1/2" = 1'-0"



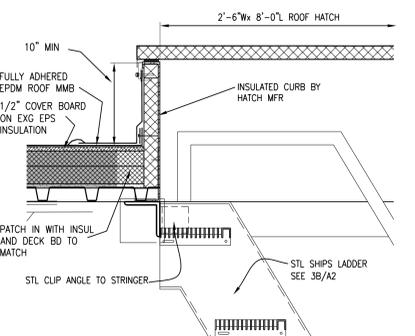
2A SCUPPER FLASHING ISOMETRIC
1 1/2" = 1'-0"



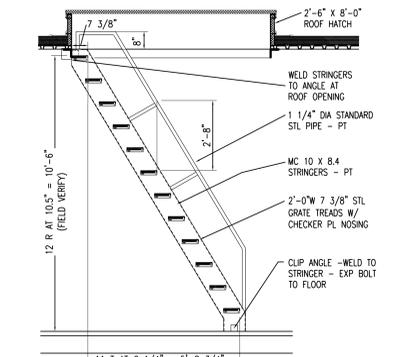
3 PREFAB ALUM LADDER
3/4" = 1'-0"



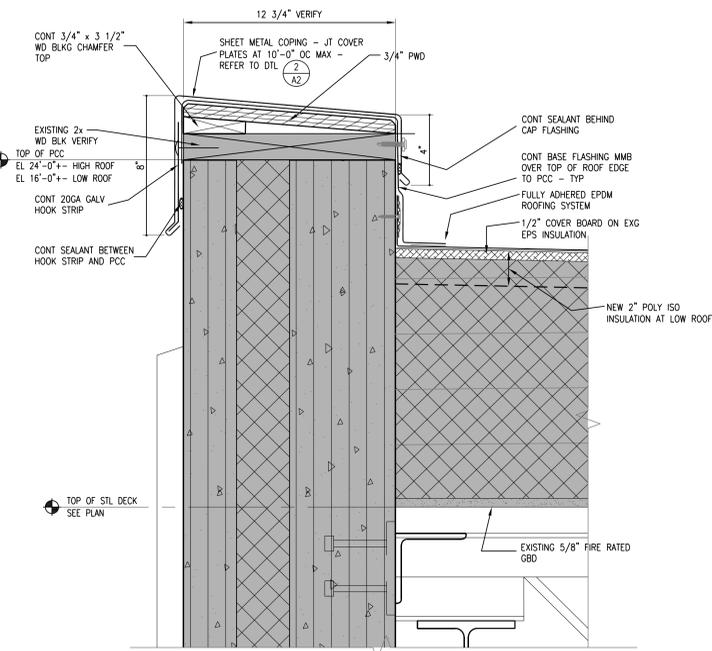
3 PREFAB ALUM LADDER
3/4" = 1'-0"



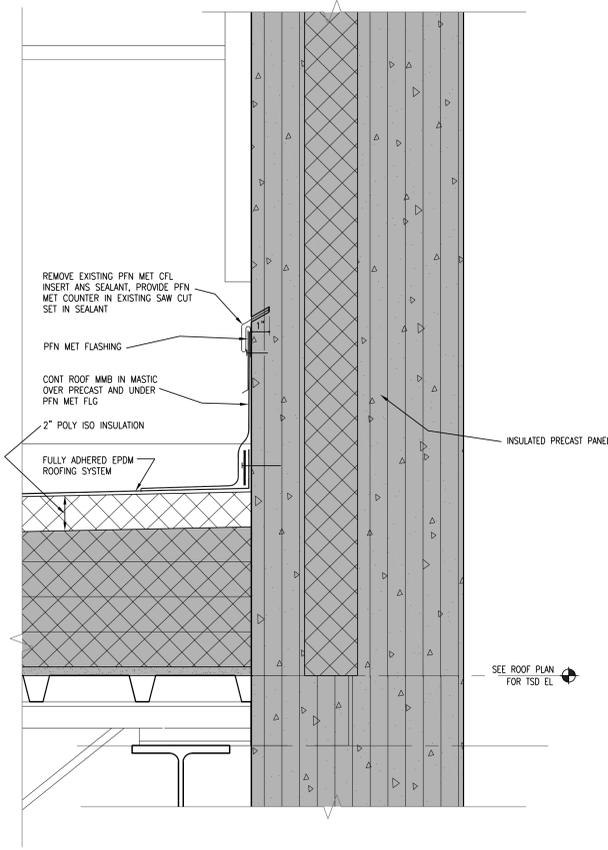
3A ROOF HATCH
1 1/2" = 1'-0"



3B ROOF ACCESS LADDER
3/8" = 1'-0"



4 TYPICAL ROOF EDGE
3" = 1'-0"



4A TYPICAL WALL FLASHING DETAIL
3" = 1'-0"

**City of Northfield
Municipal Maintenance Building
Roof Replacement**
1710 Riverview Drive
Northfield, Minnesota 55057

SIGNATURE / SEAL
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.
Mark G. Hayes
SIGNATURE
Mark G. Hayes, AIA
TYPED OR PRINTED NAME
May 8, 2019
DATE
19320
LICENSE NUMBER
KEY PLAN

DRAWN BY
TDC
CHECKED BY
MAH
ISSUED FOR
CONSTRUCTION
DOCUMENTS
ISSUE DATE
May 8, 2019
SHEET NAME

ROOF DETAILS
ATS&R PROJECT NO.
19019
REVISION NO.