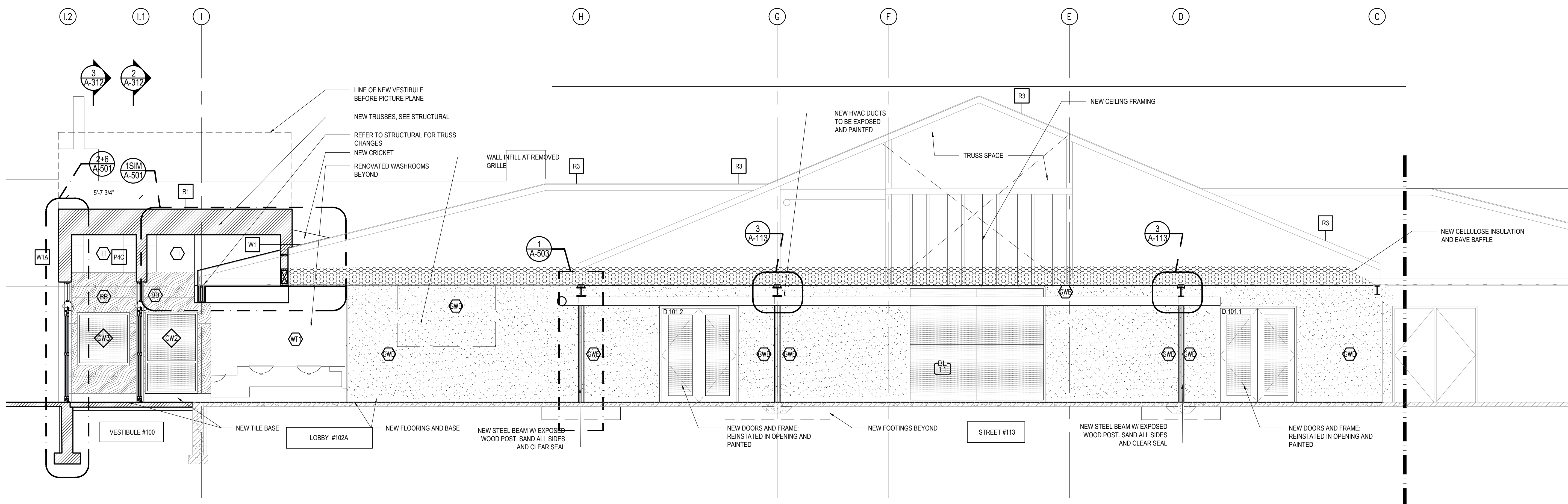
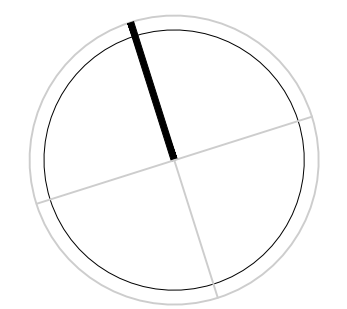


1/4" = 1'-0" **1** PROPOSED PARTIAL SECTION
A-310



1/4" = 1'-0" **2** PROPOSED PARTIAL SECTION
A-310



ISSUED FOR CONSTRUCTION 1 OCT. 25 2021

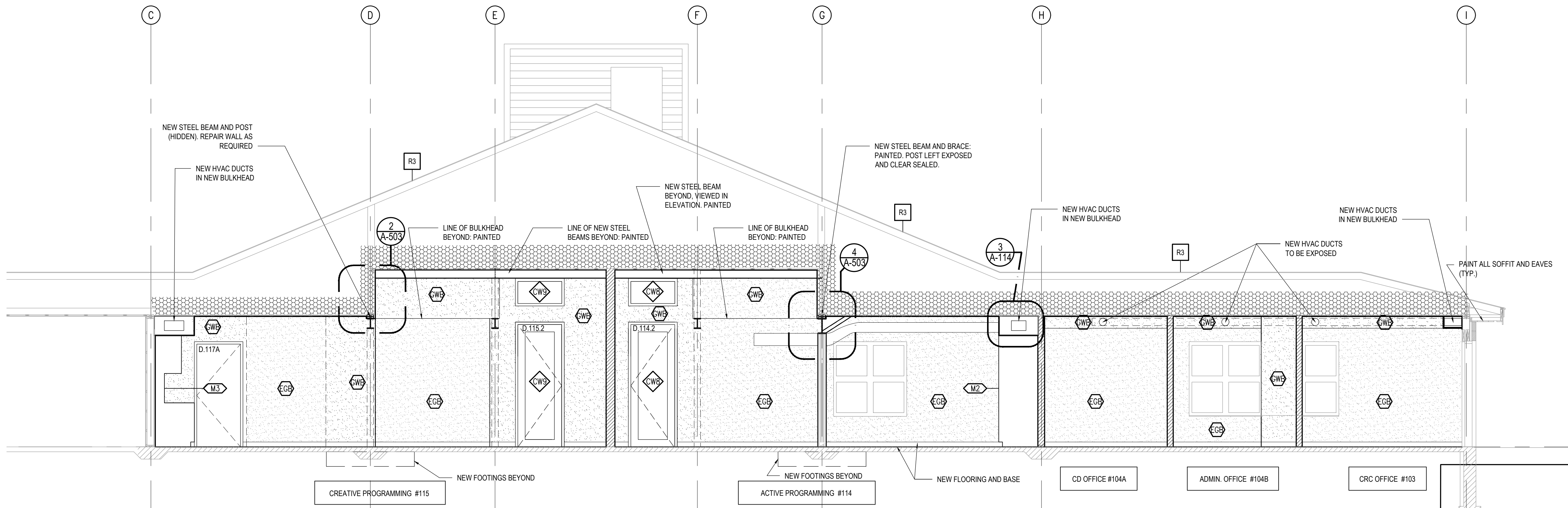
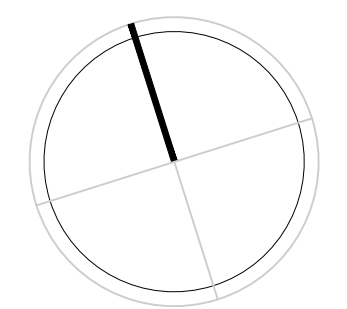
project: DARTMOUTH NORTH COMMUNITY CENTRE

client: HALIFAX REGIONAL MUNICIPALITY

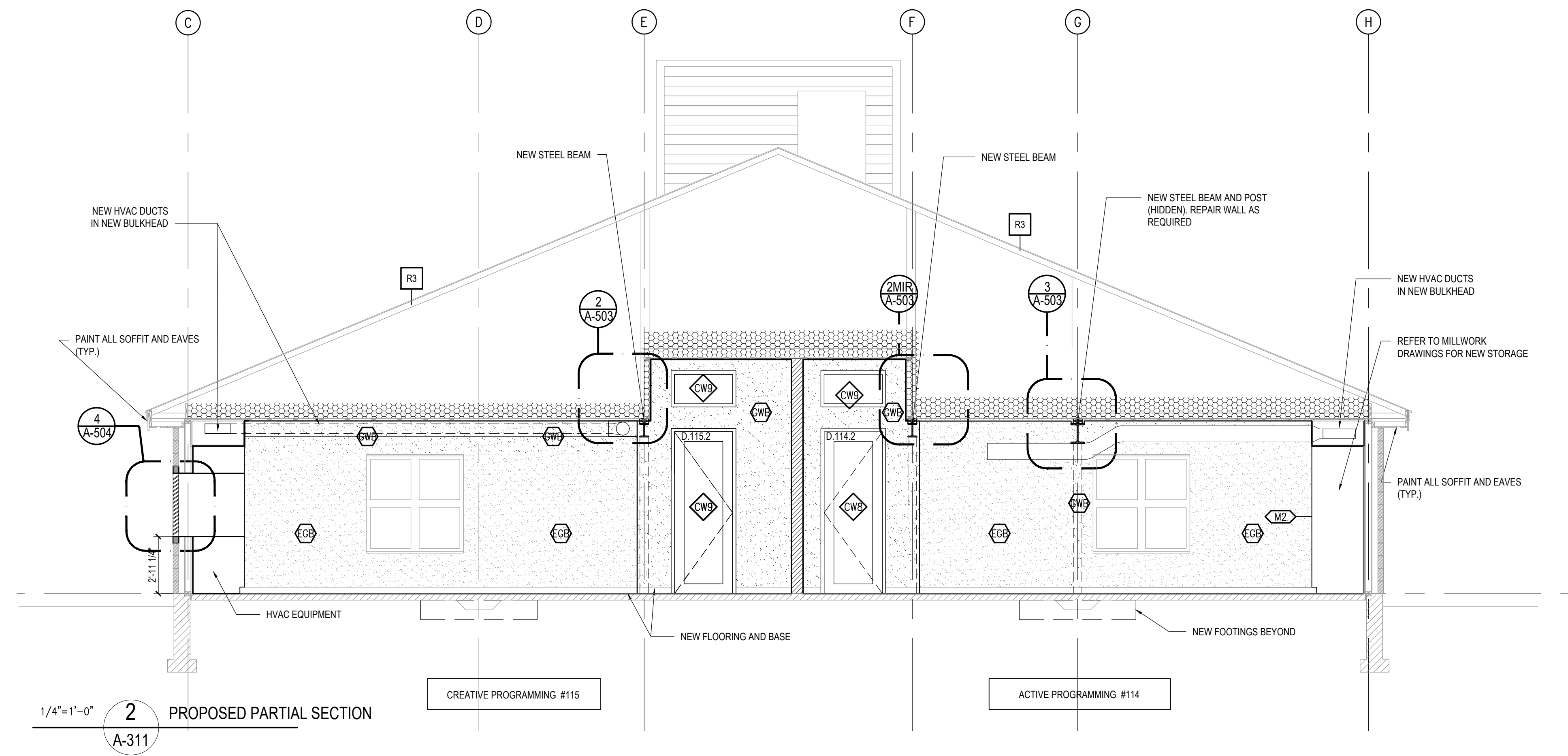
scale: 1/4" = 1'-0"
date: 03 16 2020

dwg #: **A-310**

PROPOSED BUILDING SECTIONS



1/4"=1'-0" **1** PROPOSED PARTIAL SECTION
A-311



1/4"=1'-0" **2** PROPOSED PARTIAL SECTION
A-311

ISSUED FOR CONSTRUCTION	1	OCT. 25, 2021

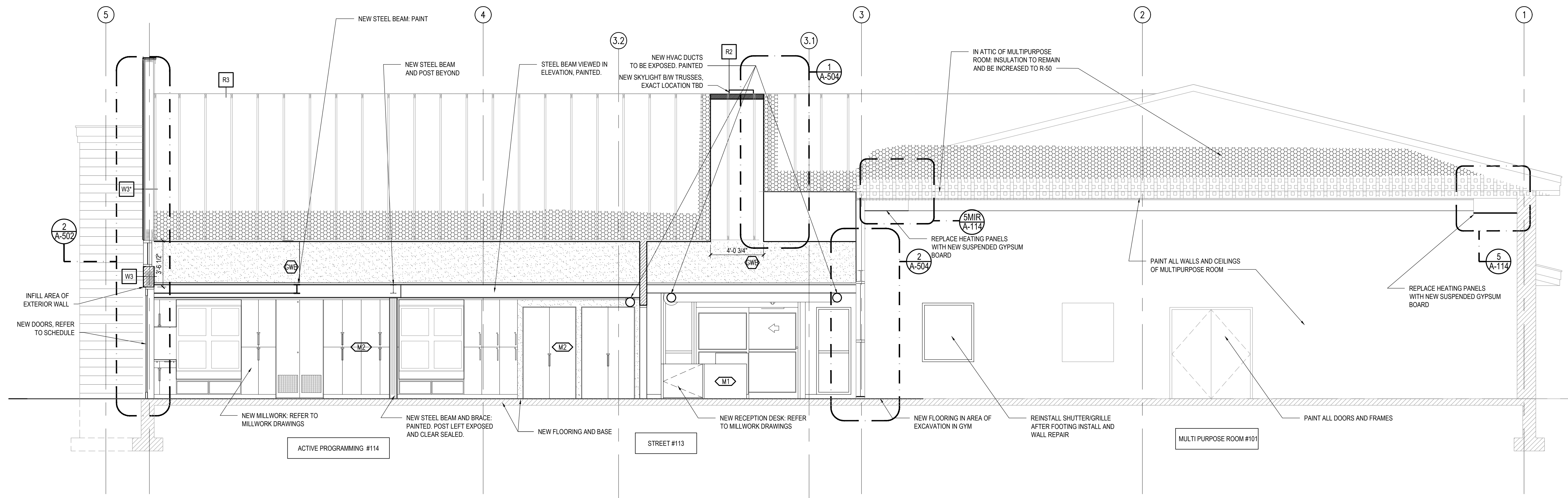
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client: HALIFAX REGIONAL MUNICIPALITY

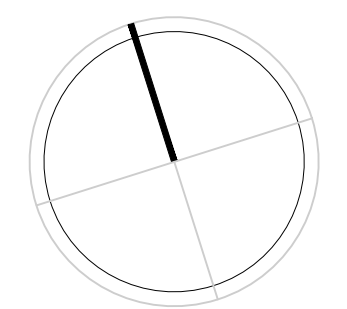
scale: 1/4" = 1'0"
date: 03 16 2020

dwg #: **A-311**

PROPOSED BUILDING SECTIONS



1/4"=1'-0" **1** PROPOSED SECTION
A-312



ISSUED FOR CONSTRUCTION 1 OCT. 25, 2021

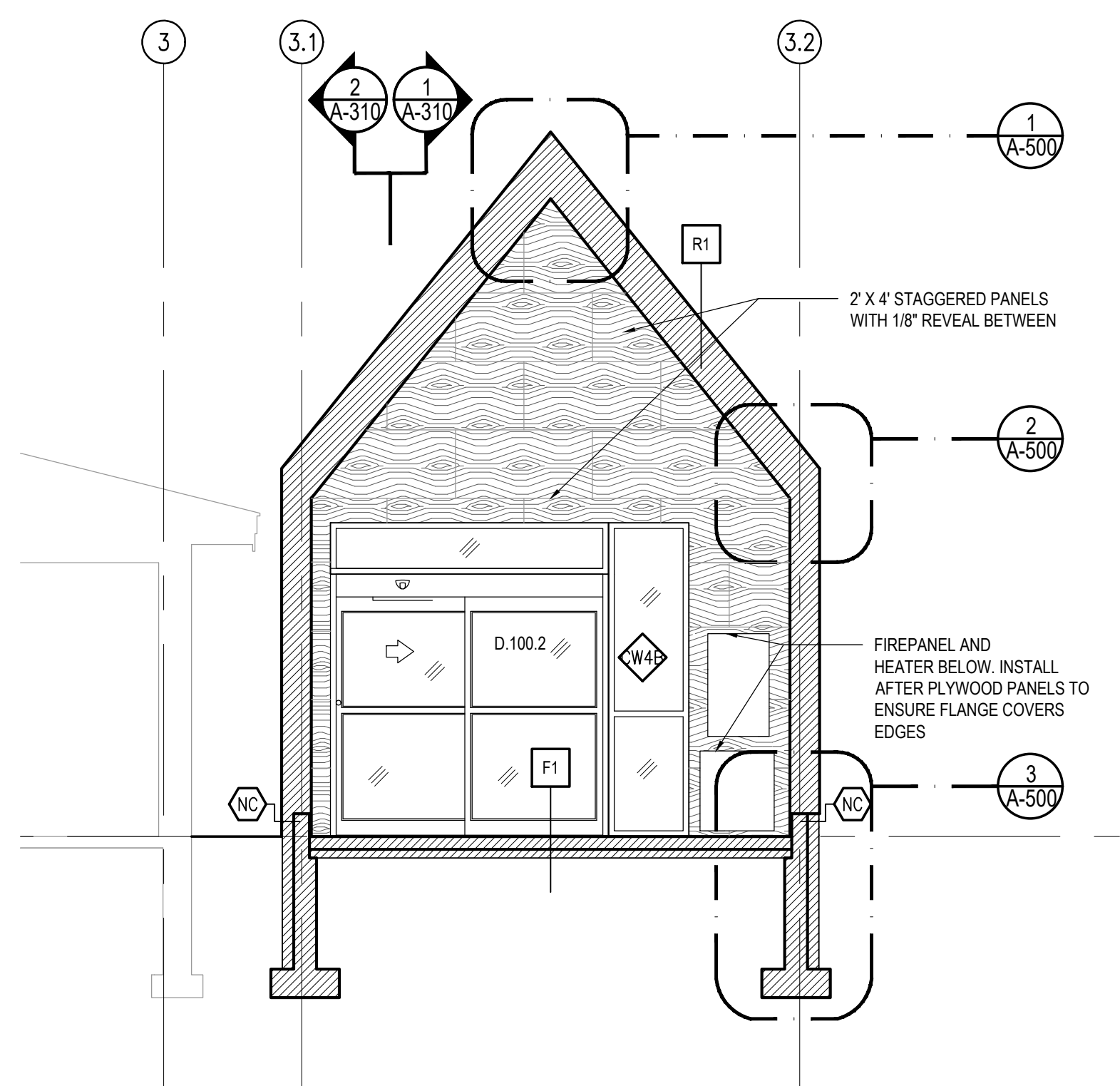
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client: HALIFAX REGIONAL MUNICIPALITY

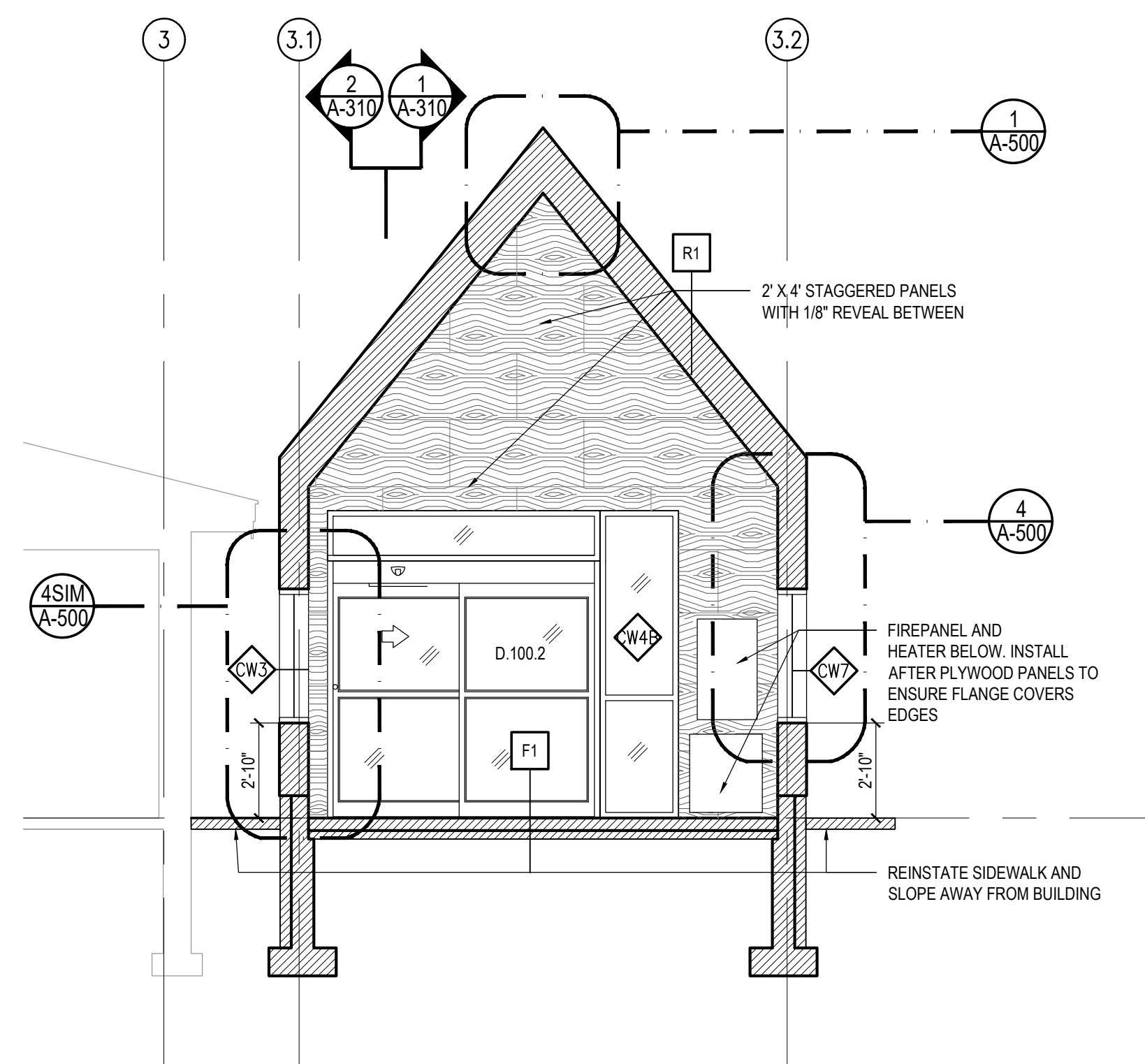
scale: 1/4" = 1'0"
date: 03 16 2020

dwg #: **A-312**

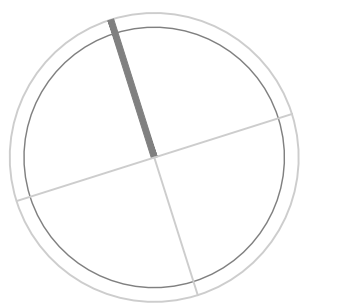
PROPOSED BUILDING SECTIONS



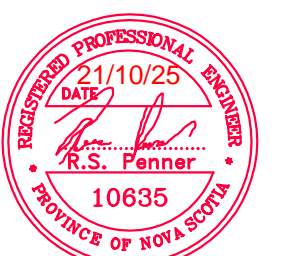
1/4"=1'-0" **2** PROPOSED SECTION
A-312



1/4"=1'-0" **3** PROPOSED SECTION
A-312



ISSUED FOR CONSTRUCTION 1 OCT. 25 2021



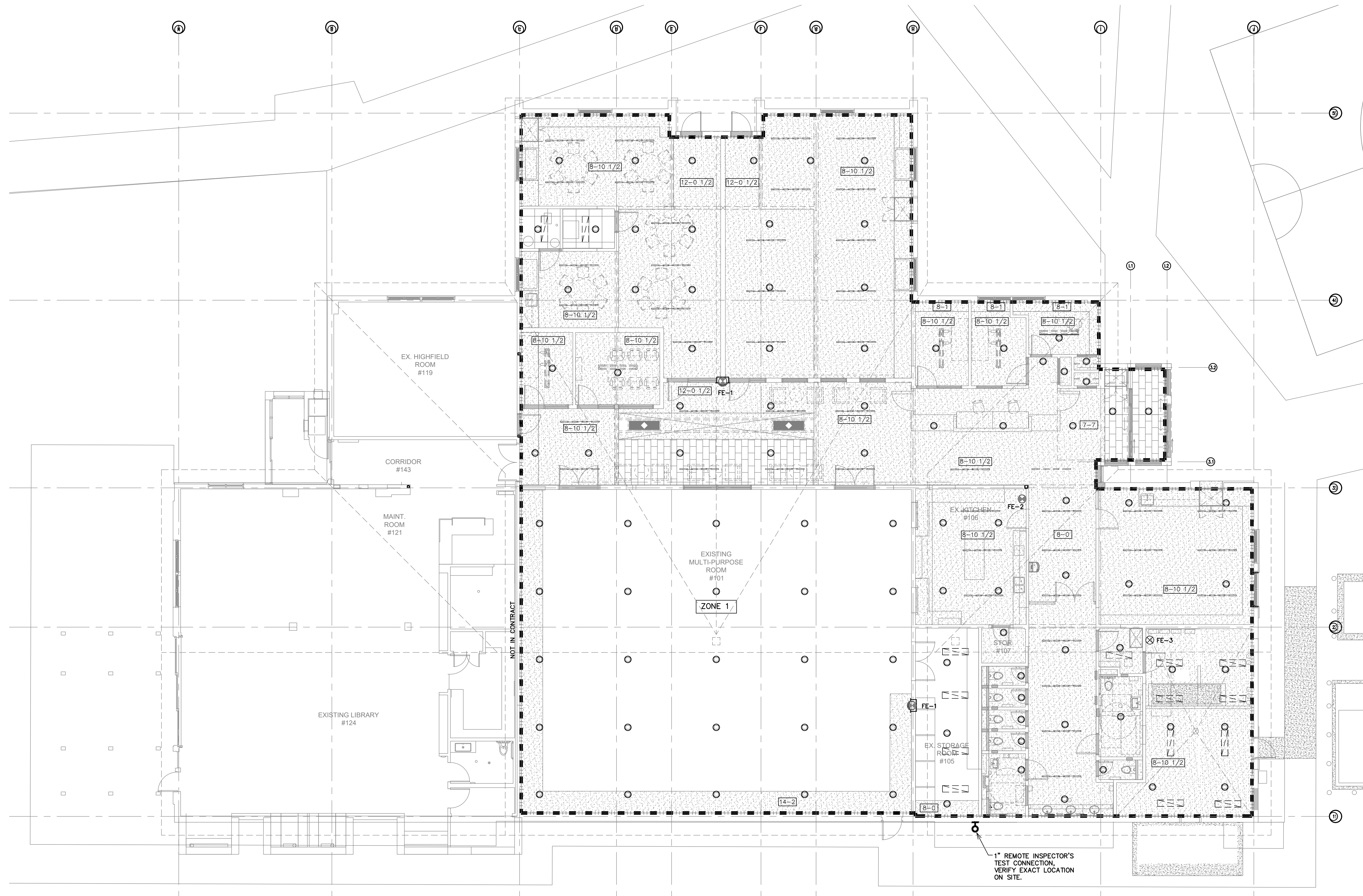
project: DARTMOUTH NORTH COMMUNITY CENTRE

client: HALIFAX REGIONAL MUNICIPALITY

scale: 1/8" = 1'0"
date: 03 16 2020

dwg #: **M-105.2**

**NEW FLOOR
PLAN - FIRE
PROTECTION**



GENERAL NOTES - NEW WORK

1. INTERRUPTION OF FIRE PROTECTION SERVICE TO AREAS OUTSIDE OF THIS PROJECT SCOPE IS TO BE KEPT AS SHORT AS POSSIBLE.
2. THIS CONTRACTOR SHALL COORDINATE HIS WORK WITH THE GENERAL CONTRACTOR AND ALL OTHER SUB-CONTRACTORS. WORK SHALL BE EXECUTED IN A MANNER SO AS TO CAUSE MINIMUM DISRUPTION. ALL SERVICES INTERRUPTIONS SHALL BE SCHEDULED OUTSIDE NORMAL WORKING HOURS. THIS CONTRACTOR SHALL INCLUDE IN HIS TENDER, COSTS FOR ALL OVERTIME WORK. EXTRAS WILL NOT BE ALLOWED DUE TO FAILURE TO TAKE SITE CONDITIONS INTO CONSIDERATION OF LACK OF COORDINATION.
3. GENERAL CONTRACTOR SHALL PERFORM FIRE WATCH AFTER REGULAR CONSTRUCTION HOURS.
4. ALL FIRE WATCH INVOLVED WITH THE CONSTRUCTION OF THIS PROJECT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ADVISE GENERAL CONTRACTOR AND OBTAIN APPROVAL PRIOR TO INTERRUPTING FIRE PROTECTION SYSTEM. AT NO TIME SHALL ANY PART OF THE BUILDING BE LEFT UNPROTECTED. IF THE FIRE PROTECTION SYSTEM HAS TO BE SHUT DOWN, THE SPRINKLER CONTRACTOR SHALL PROVIDE FIRE WATCH FOR THE ENTIRE AFFECTED AREA.
5. AT END OF EACH DAY, CONTRACTOR SHALL ADVISE THE GENERAL CONTRACTOR OF SYSTEMS THAT ARE DOWN (IF APPLICABLE) AND ANY HOT WORKS DONE DURING THE DAY AND PROVIDE ORIENTATION ON LOCATIONS OF CONSTRUCTION FIRE EXTINGUISHERS.
6. FINAL LOCATION OF SPRINKLER HEADS AND PIPING SHALL BE COORDINATED ON SITE WITH ALL OTHER TRADES PRIOR TO INSTALLATION.
7. PROVIDE AUXILIARY DRAINS AS REQUIRED BY NFPA 13.
8. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ACCESS DOORS FOR ALL EQUIPMENT REQUIRING ACCESS FOR SERVICE/MAINTENANCE. THE ACCESS DOOR SHALL BE INSTALLED BY THE GENERAL CONTRACTOR. COORDINATE ON SITE CUTTING AND PATCHING BY GENERAL CONTRACTOR.
- 9.

SYMBOL LEGEND

	TYPE A - DRY PENDANT SPRINKLER HEAD
	REMOTE INSPECTOR'S TEST CONNECTION C/W OUTLET EQUIVALENT TO SPRINKLER
	CONTRACT BOUNDARY
	CEILING HEIGHT, REFER TO ARCHITECTURAL
	RECESSED FIRE EXTINGUISHER CABINET C/W 10LBS MULTIPURPOSE DRY CHEMICAL ABC FIRE EXTINGUISHER
FE-1	10LBS MULTIPURPOSE DRY CHEMICAL ABC FIRE EXTINGUISHER C/W WALL HOOK
FE-2	10LBS MULTIPURPOSE DRY CHEMICAL ABC FIRE EXTINGUISHER C/W WALL HOOK
FE-3	10LBS CARBON DIOXIDE (CO2) FIRE EXTINGUISHER C/W WALL HOOK

DESIGN APPROACH

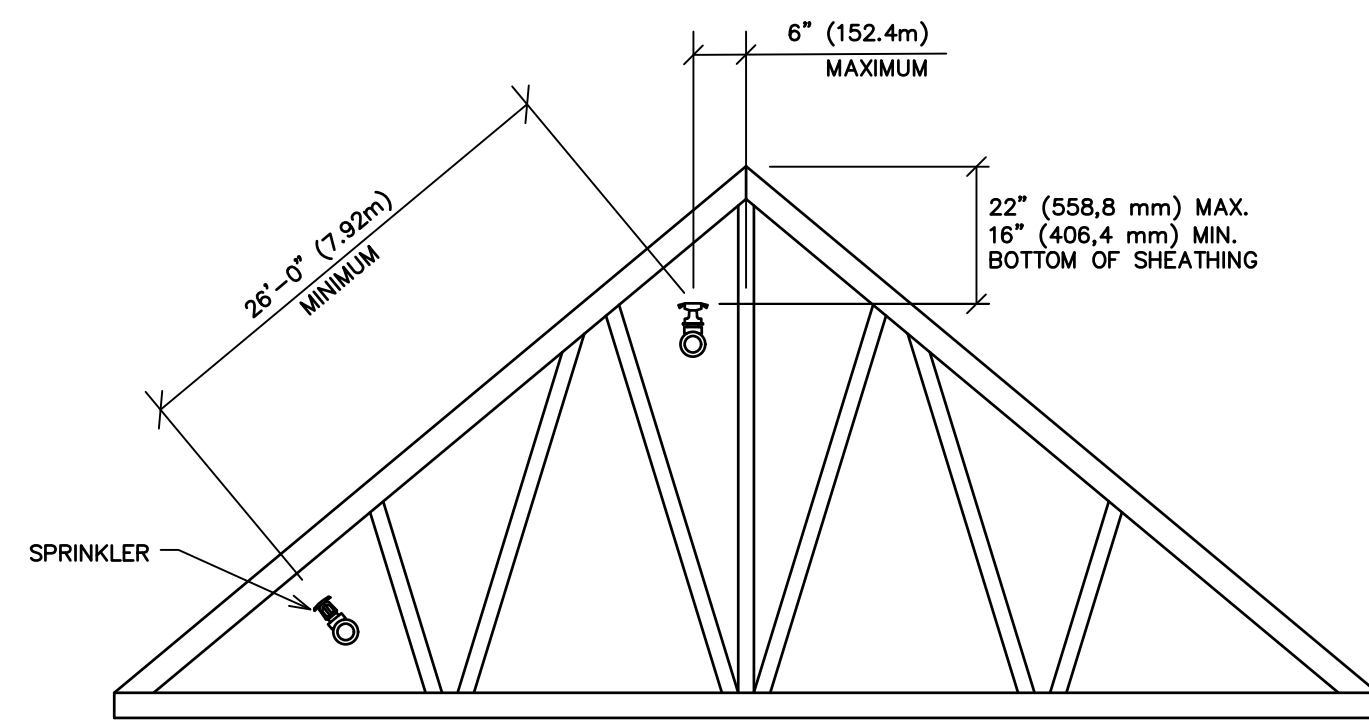
THE FOLLOWING DESIGN CRITERIA SHALL BE FOLLOWED.

MAIN FLOOR ZONE 1

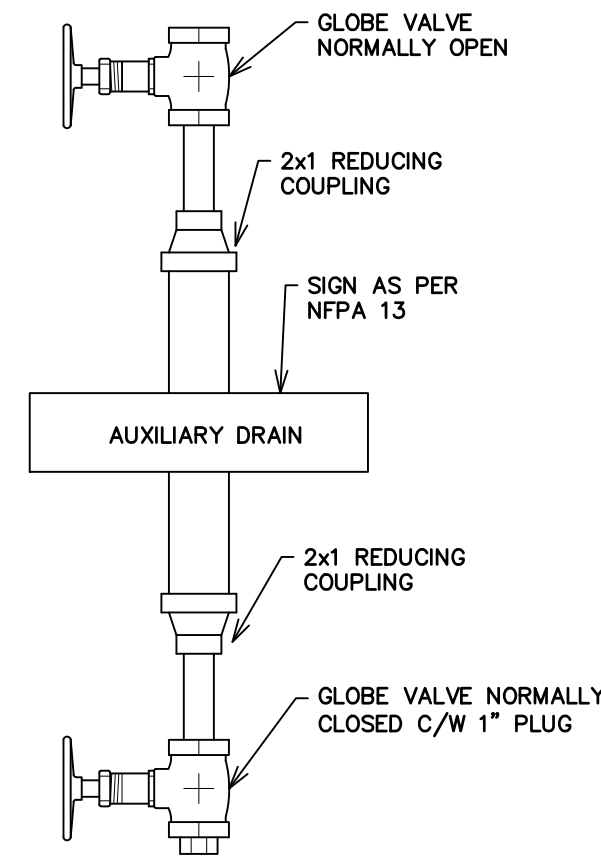
DESIGN USING DRY PIPE SYSTEM IN ACCORDANCE WITH THE REQUIREMENTS OF NBC, NFC, NPPC 2015 EDITION, NFPA 10 2013 ED., NFPA13 2013 ED., NFPA25 2014 ED. AND AUTHORITY HAVING JURISDICTION.

GENERAL NOTES:

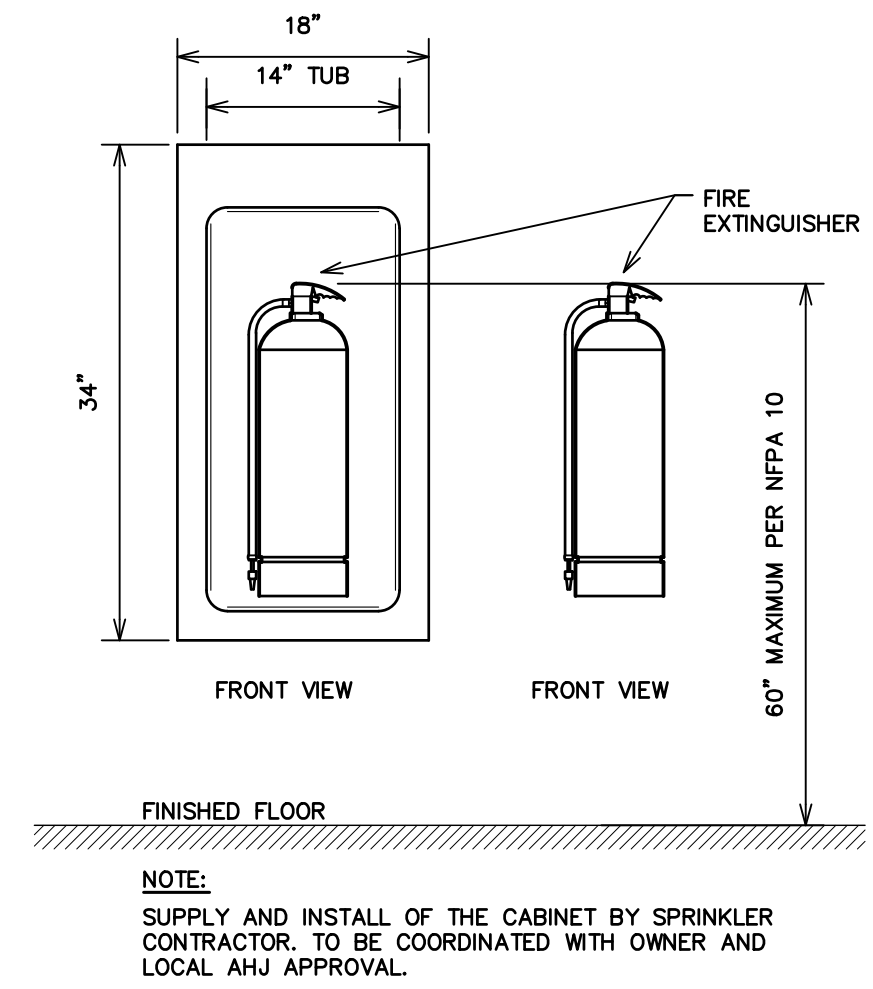
- A.) INSTALL SPRINKLERS AS PER NFPA13, VERIFY CONCEALED AND COMBUSTIBLE SPACES.
- B.) DESIGN SHALL BE COORDINATED WITH ARCHITECTURAL DRAWINGS AND OTHER DISCIPLINES.
- C.) SITE INSTALLATION SHALL BE COORDINATED WITH OTHER TRADES.



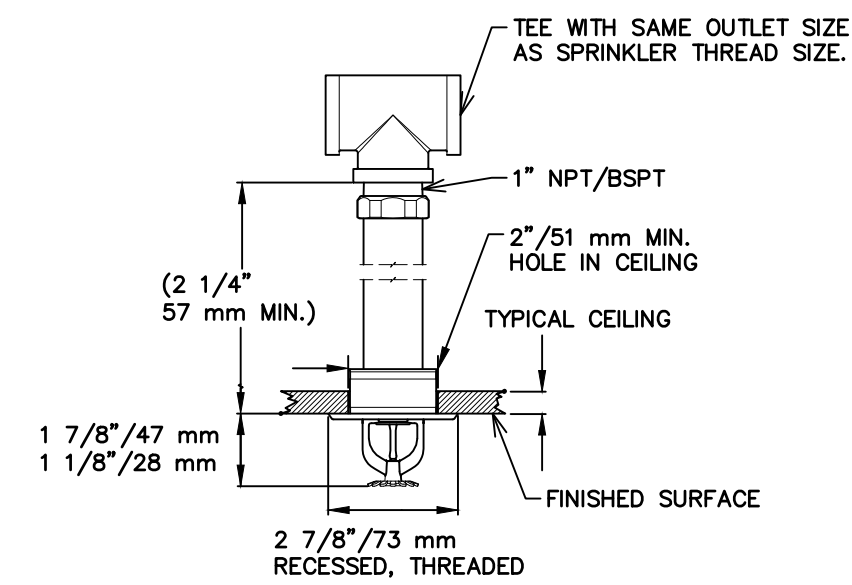
1
M-105.4 ATTIC SPRINKLER DETAIL SCALE: N.T.S.



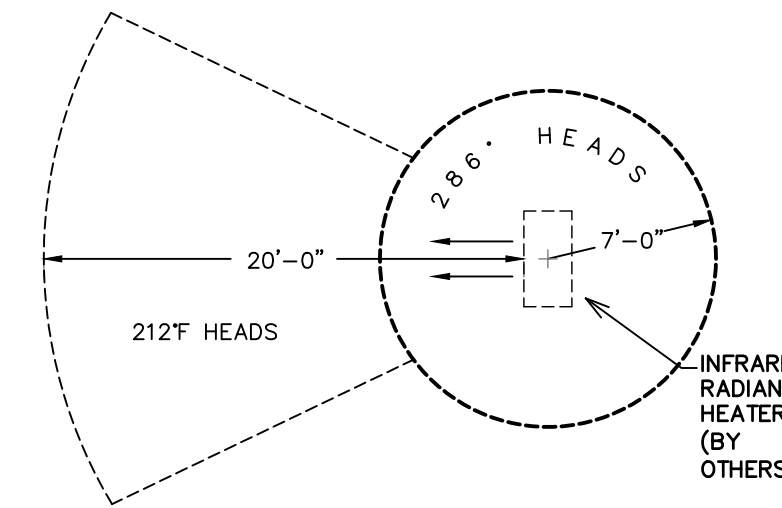
4
M-105.4 DRUM DRIP DETAIL SCALE: N.T.S.



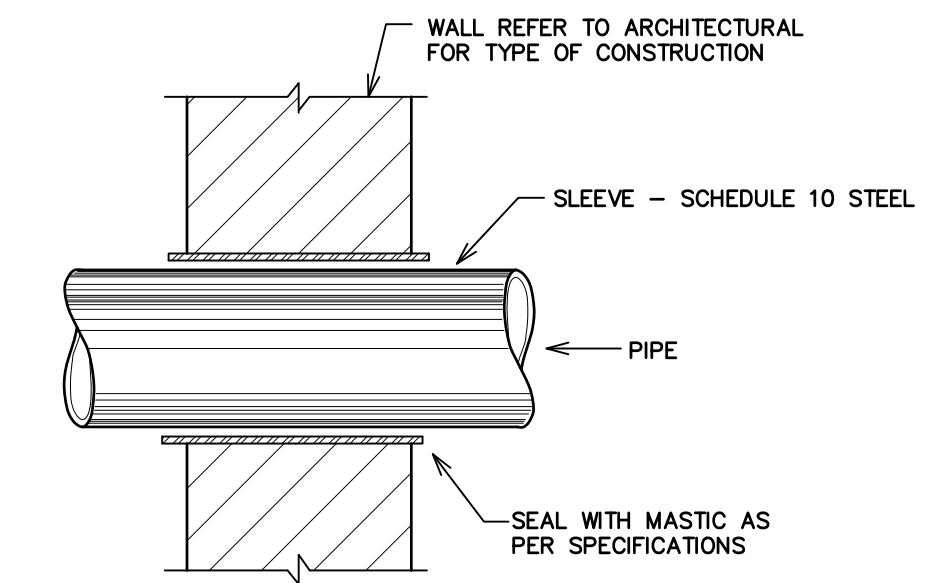
7
M-105.4 FIRE EXTINGUISHER DETAILS SCALE: N.T.S.



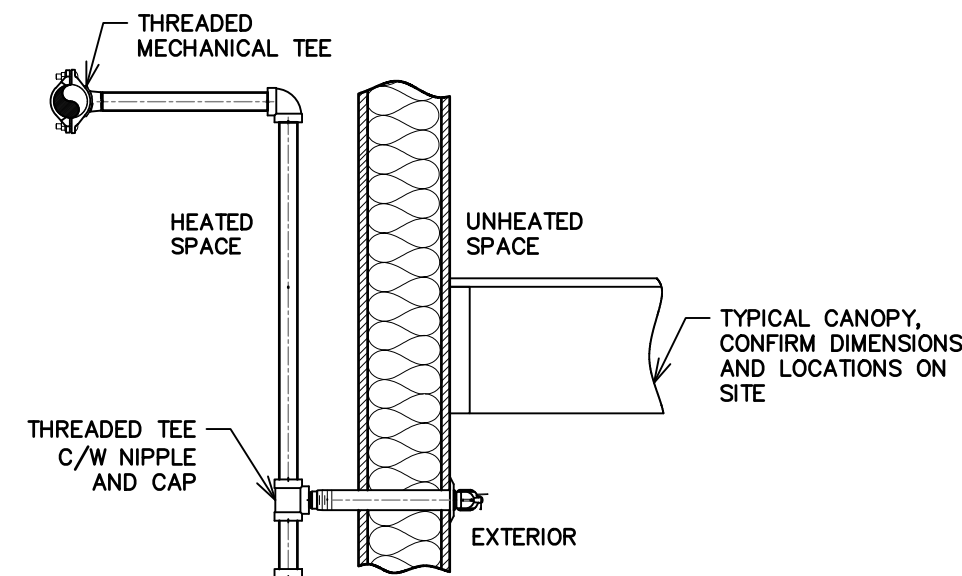
2
M-105.4 DRY PENDENT SPRINKLER DETAIL SCALE: N.T.S.



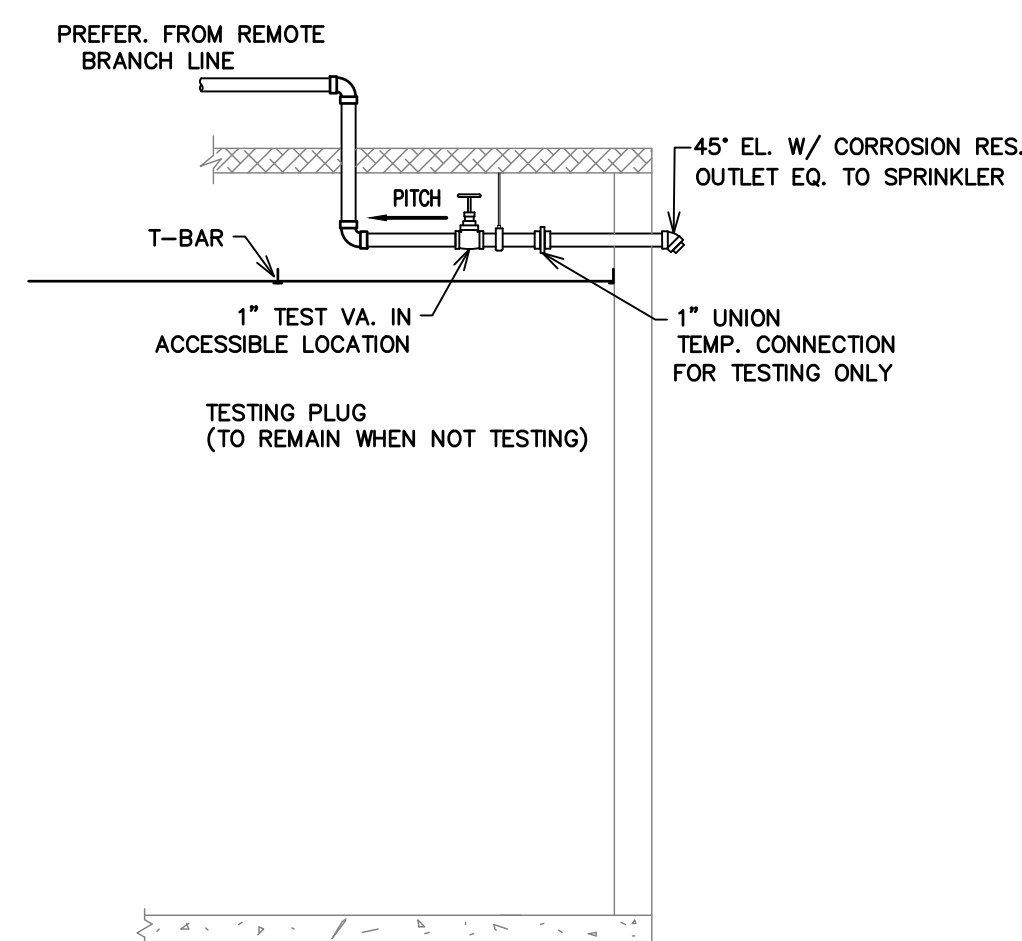
5
M-105.4 TEMPERATURE ZONE DETAIL SCALE: N.T.S.



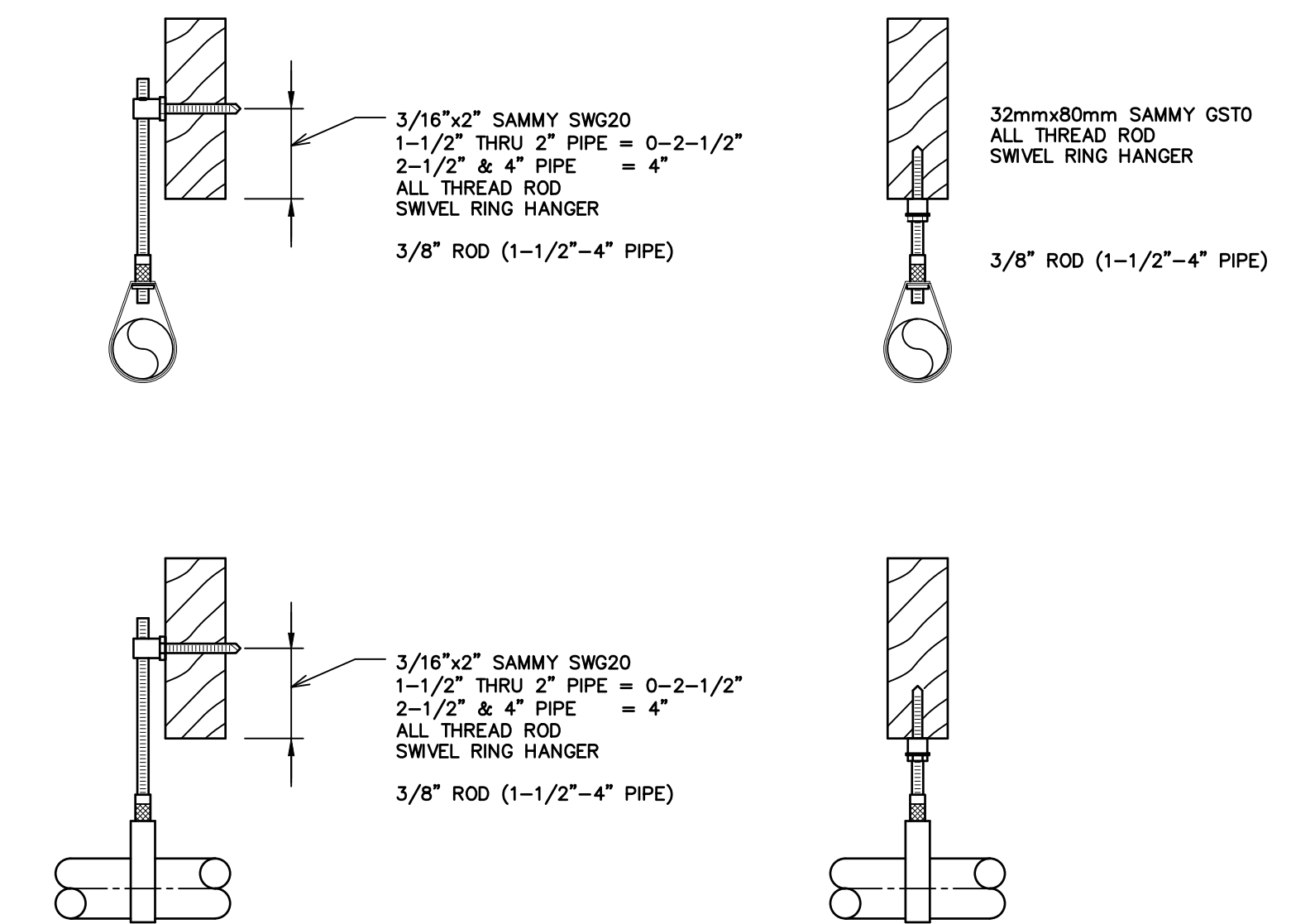
8
M-105.4 PIPE SLEEVE DETAIL SCALE: N.T.S.



3
M-105.4 DRY SIDEWALL DETAIL SCALE: N.T.S.



6
M-105.4 REMOTE INSPECTOR'S TEST DETAIL SCALE: N.T.S.



9
M-105.4 WOOD HANGER DETAIL SCALE: N.T.S.

