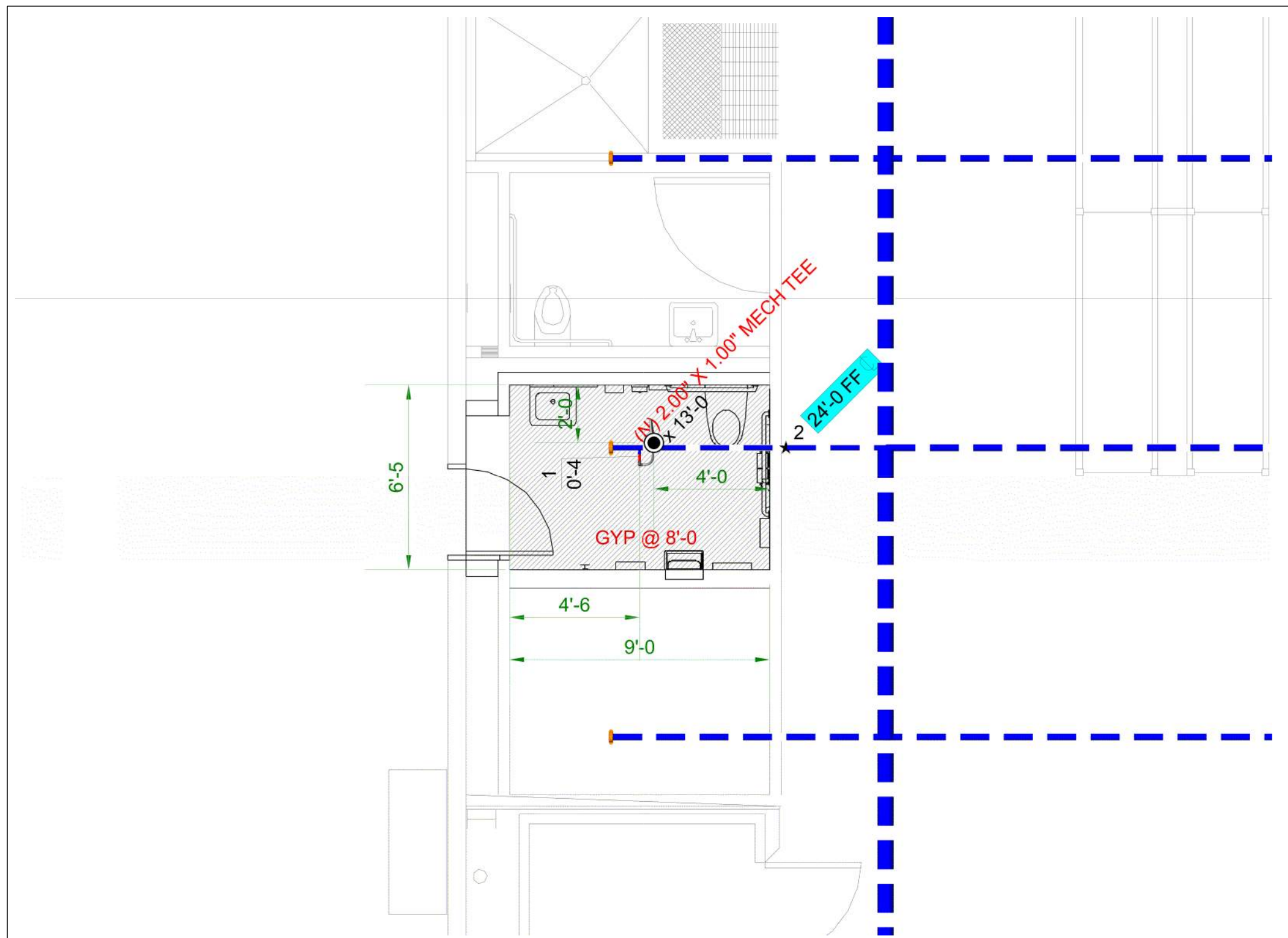
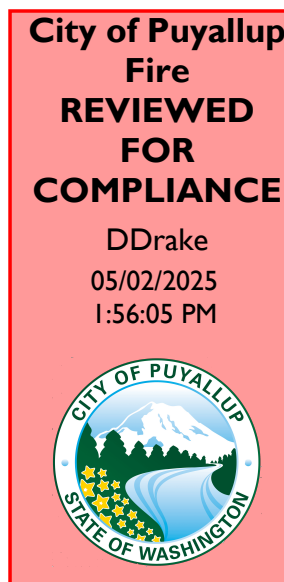
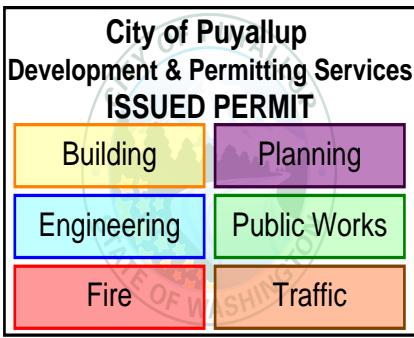


AREA OF WORK
SCALE: N.T.S.



OVERHEAD PIPING PLAN
SCALE: 1/4" = 1'-0"

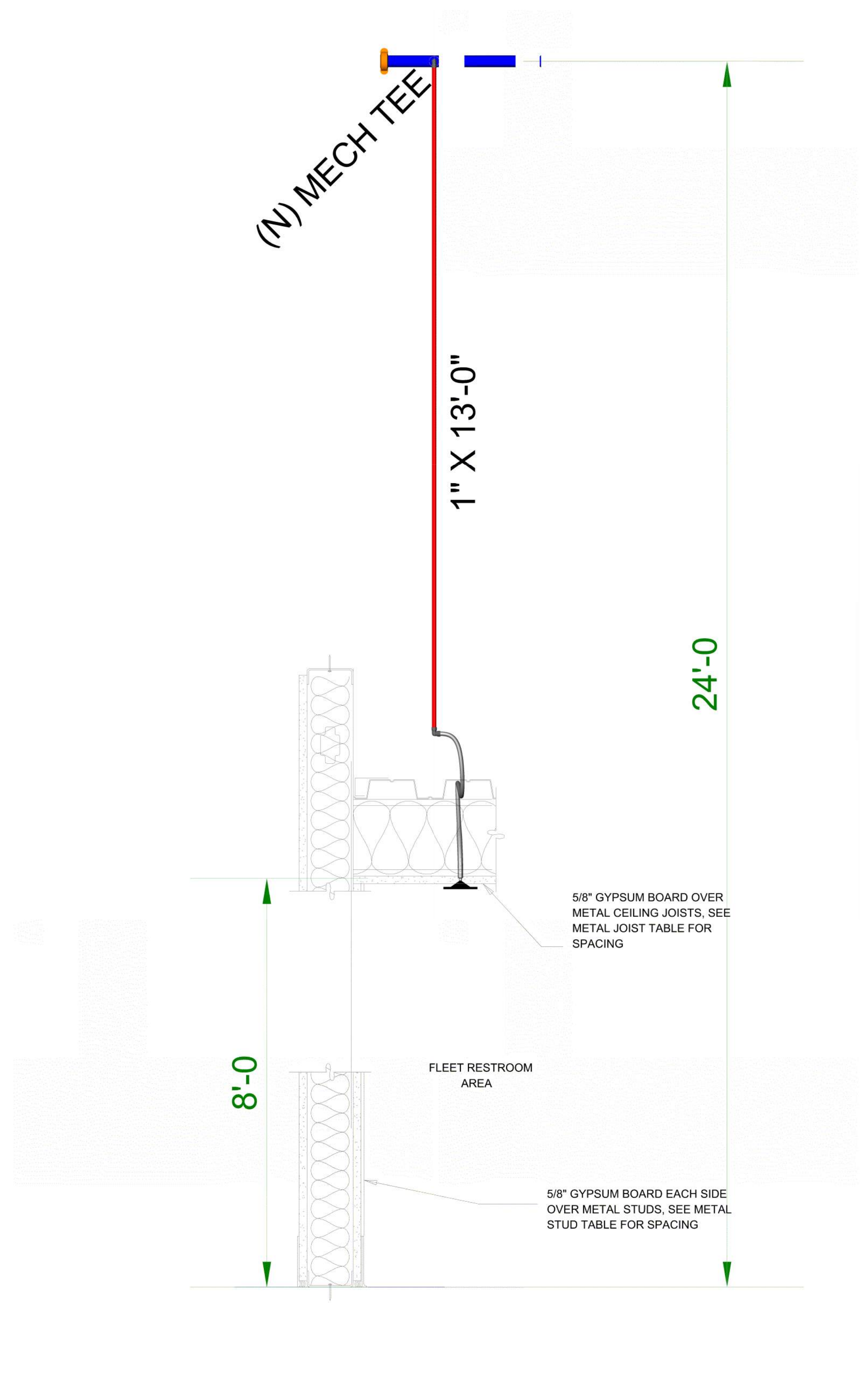


THE APPROVED CONSTRUCTION PLANS AND ALL ENGINEERING MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.

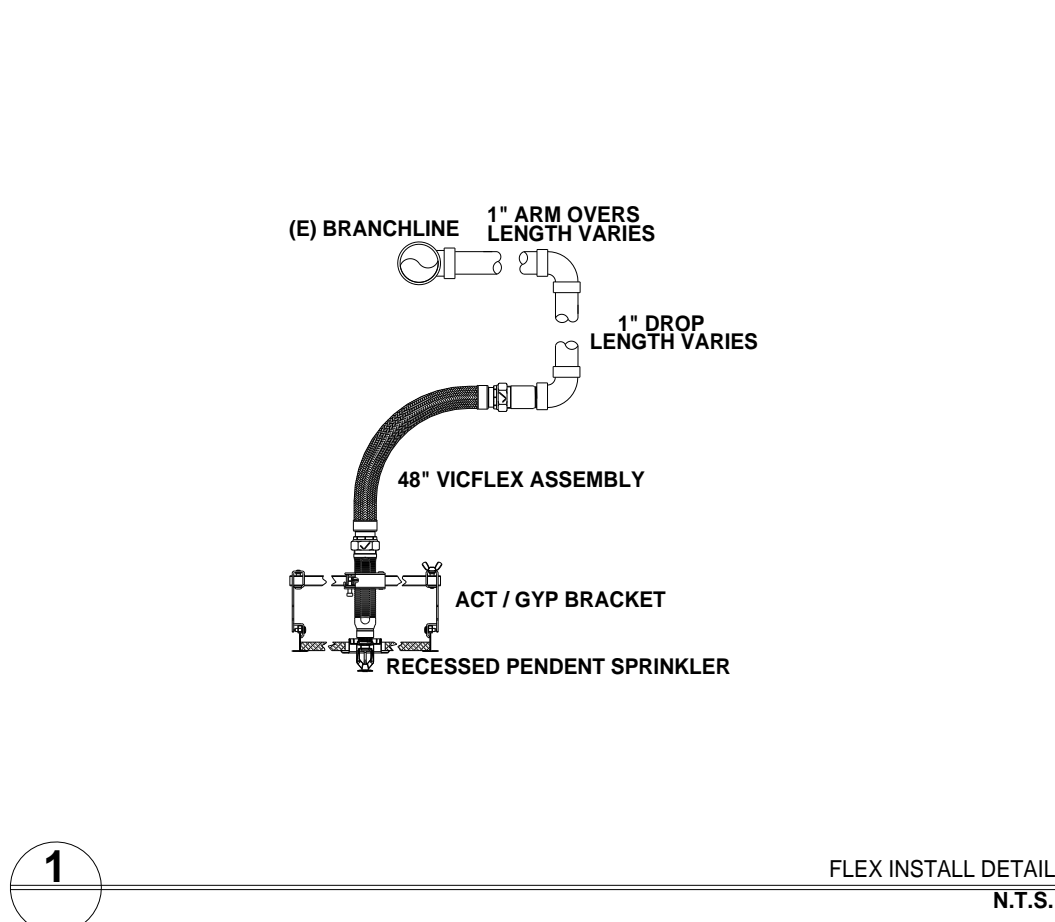
Approval of submitted plans is not an approval of omissions or oversight by this office or noncompliance with any applicable regulations of local government. The contractor is responsible for making sure that the building complies with all applicable building codes and regulations of the local government.

PIPE LEGEND	
	EXISTING SYSTEM
	NEW 1" SCH. 40 PIPE

- GENERAL NOTES:**
- ALL WORK TO BE IN ACCORDANCE WITH NFPA 13 (2019) EDITION AND THE CITY OF PUYALLUP FIRE PREVENTION REQUIREMENTS.
 - ALL MATERIAL TO BE NEW AND U.L. LISTED.
 - EXISTING SYSTEM HAS FLEX CONNECTIONS ALREADY INSTALLED IN SYSTEM, HYDRAULIC CALCULATIONS NOT PROVIDED.
- SCOPE OF WORK**
- CONNECT TO EXISTING OVERHEAD WET SYSTEM AND INSTALL 1 NEW SPRINKLER AS SHOWN ON THIS PAGE FOR A NEW RESTROOM ADDITION.
 - ALL NEW HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13 (2019) EDITION AND DETAILS ON THIS PAGE.
 - PER NFPA 28.2.1: ALL PIPING AND ATTACHED APPURTENANCES SUBJECTED TO SYSTEM WORKING PRESSURE SHALL BE HYDROSTATICALLY TESTED AT 200 PSI AND SHALL MAINTAIN THAT PRESSURE WITHOUT LOSS FOR 2 HOURS. LOSS SHALL BE DETERMINED BY A DROP IN GUAGE PRESSURE OR VISUAL LEAKAGE. SYSTEMS OR PORTIONS OF SYSTEMS THAT CAN BE ISOLATED SHALL BE PERMITTED TO BE TESTED SEPARATELY.
 - ALL NEW PIPING SHALL BE HYDROSTATICALLY TESTED PER NOTE 2 ABOVE, PRIOR TO CONNECTION TO EXISTING SYSTEM. AFTER TEST HAS BEEN COMPLETED, CONNECT TO EXISTING. DO NOT HYDROSTATICALLY TEST EXISTING PIPING AS WE CAN'T GUARANTEE THE INTEGRITY OF EXISTING PIPING.

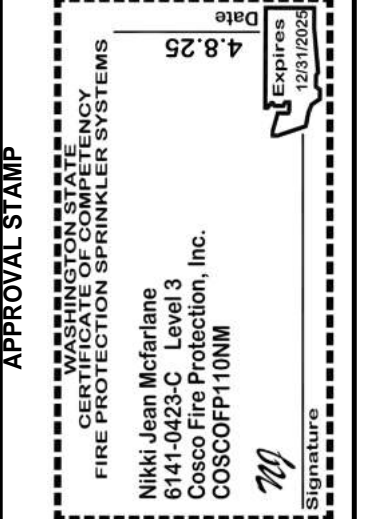
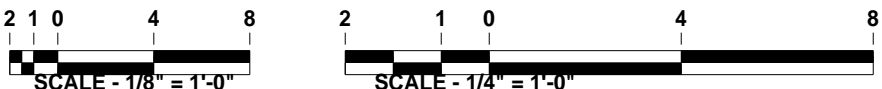


SECTION VIEW
SCALE: 1/4" = 1'-0"



1
FLEX INSTALL DETAIL
N.T.S.

Sprinkler Legend										
Symbol	SIN	Model	Quantity	K-Factor	Type	Size	Response	Finish	Temperature	Note
	VK 302	VIKING	2	5.6	Pendent	1/2"	Quick	White	155°F	RECESSED
Total = 2										



PROJECT: COSTCO - PUYALLUP	DATE: APRIL 1, 2025
DESIGNER: PACIFIC NORTHERN ENVIRONMENTAL	SCALE: AS NOTED
DRAWING TITLE: SITE PLAN / OVERHEAD PIPING PLAN	DRAWN BY: D.HOGFOSS
REVISIONS:	JOB NO: 2559235
APPROVED:	SHEET NO:
SYMBOLS:	