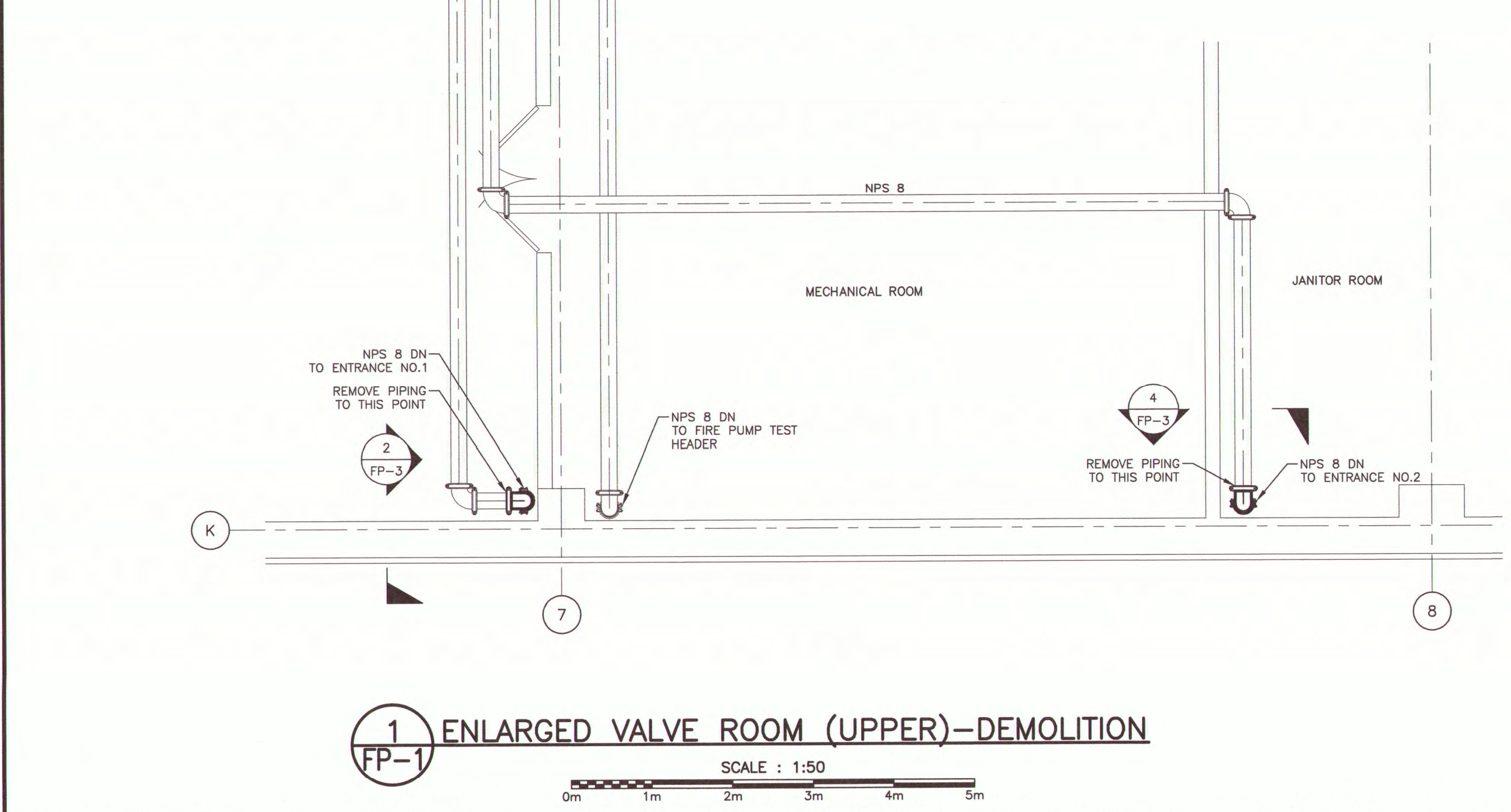
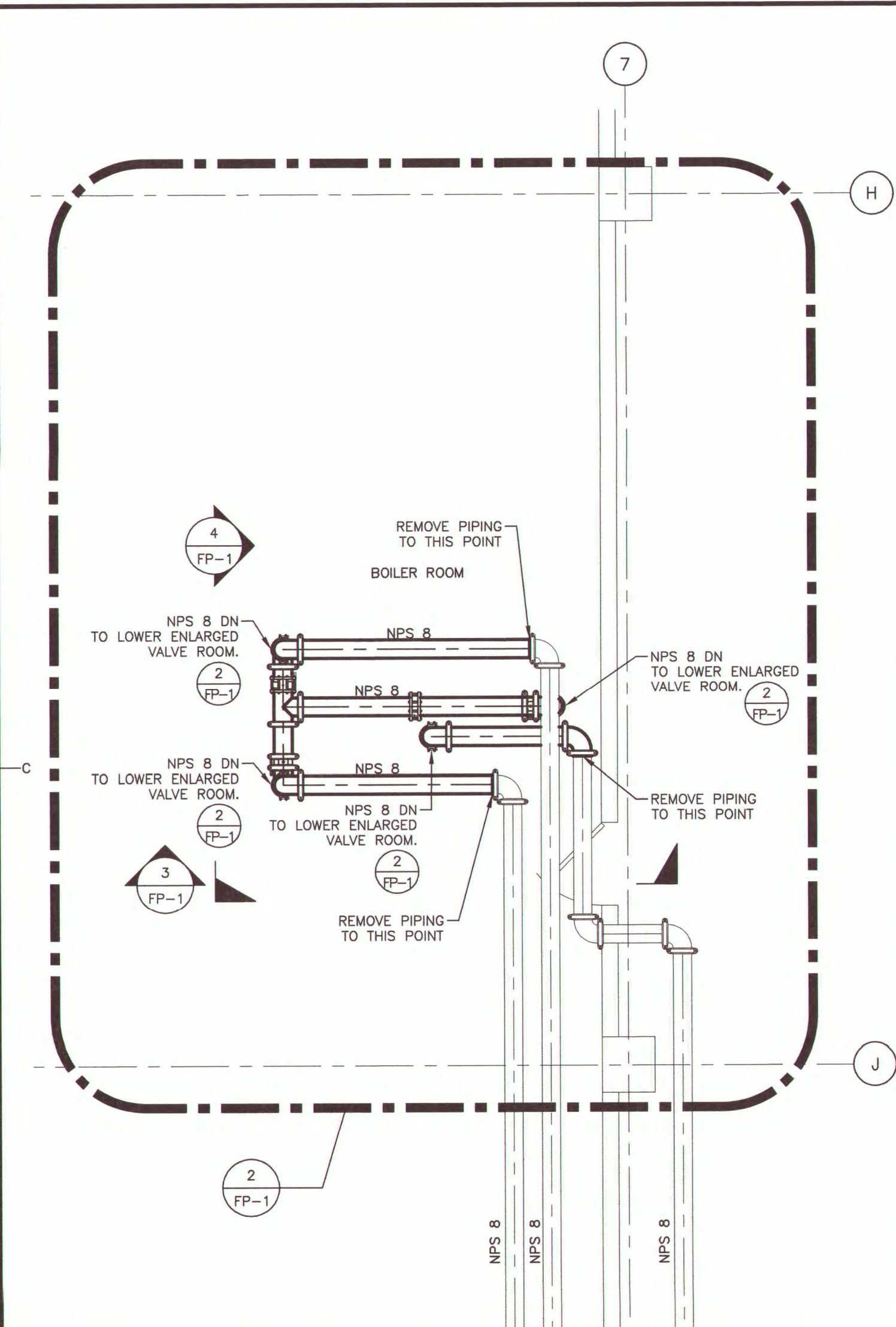


- DRAWING REFERENCE NOTES – DEMOLITION
- 1 - EXISTING PEERLESS 750USGPM HORIZONTAL FIRE PUMP TO BE REMOVED.
 - 2 - EXISTING FIRE PUMP CONTROLLER TO BE REMOVED.
 - 3 - EXISTING TRANSFER SWITCH TO BE REMOVED.
 - 4 - EXISTING WATTS 709 DOUBLE CHECK VALVE ASSEMBLIES TO BE REMOVED.
 - 5 - EXISTING PRE-ACTION VALVE TO REMAIN.
 - 6 - EXISTING TYCO ALARM VALVE TO REMAIN.
 - 7 - EXISTING VIKING CHECK VALVE TO REMAIN.
 - 8 - EXISTING CONCRETE PAD TO REMAIN.
 - 9 - EXISTING AIR COMPRESSOR TO REMAIN.
 - 10 - EXISTING JOCKEY PUMP TO BE REPLACED.

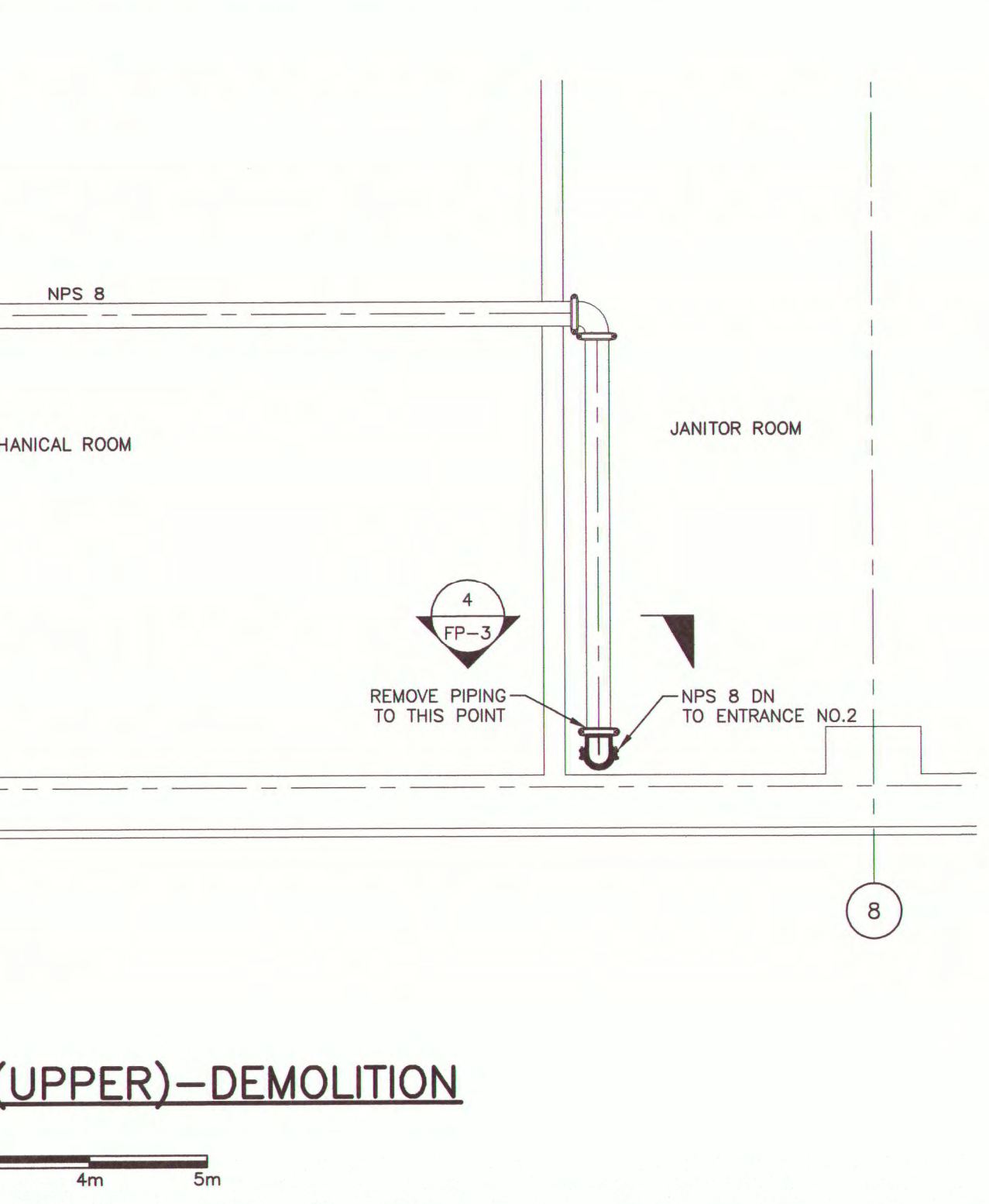
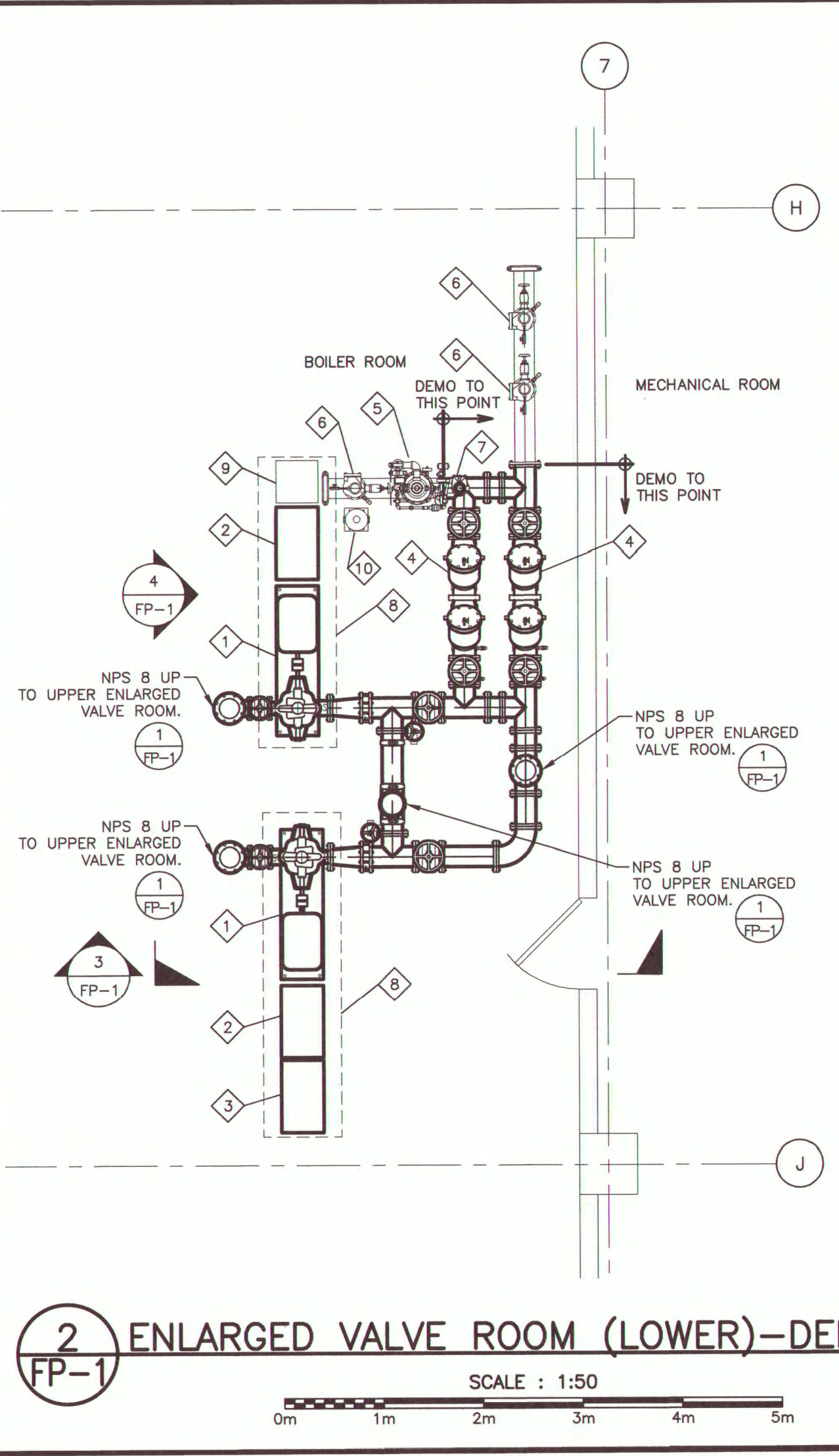
6 DRAWING REFERENCE NOTES-DEMOLITION
SCALE : N.T.S.



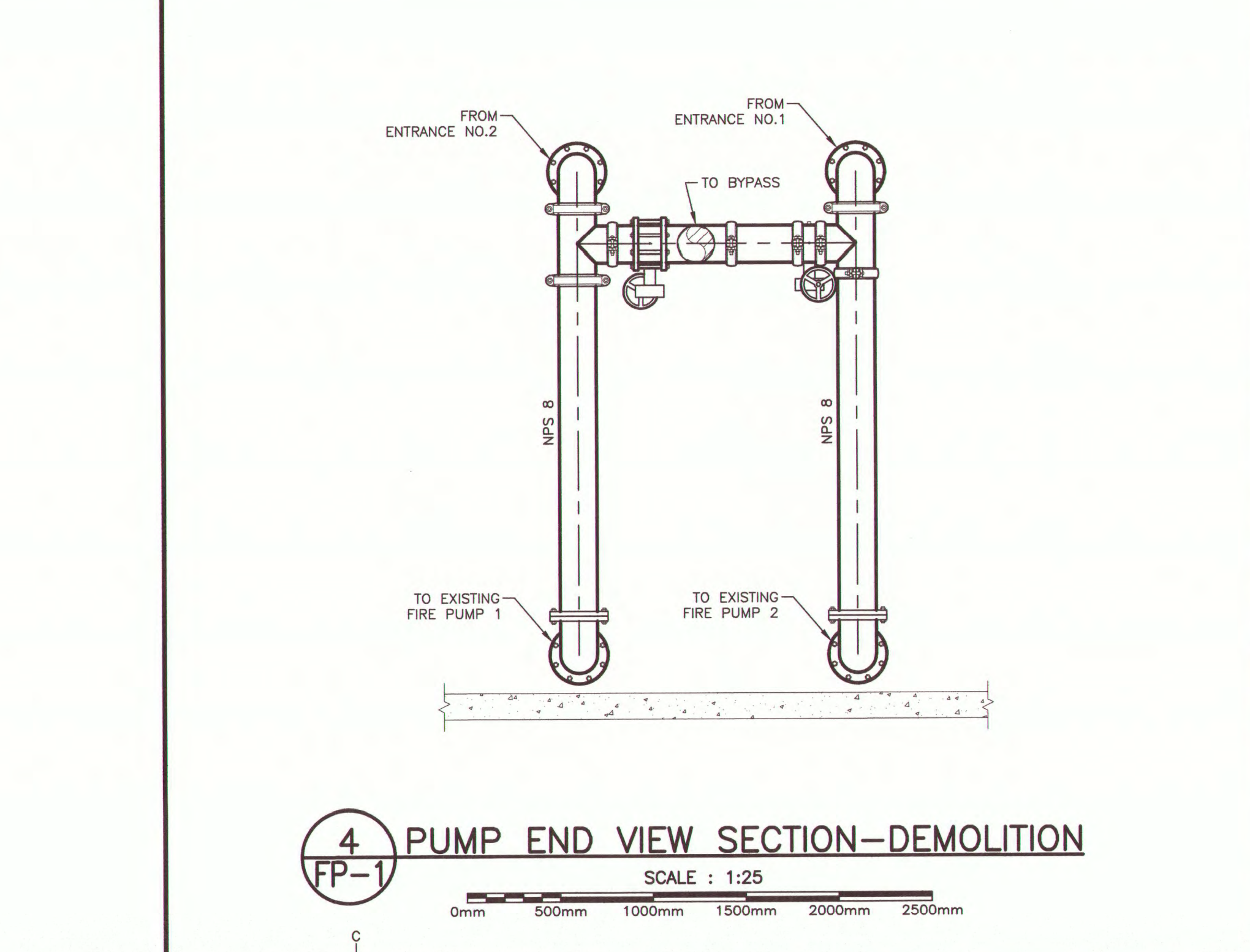
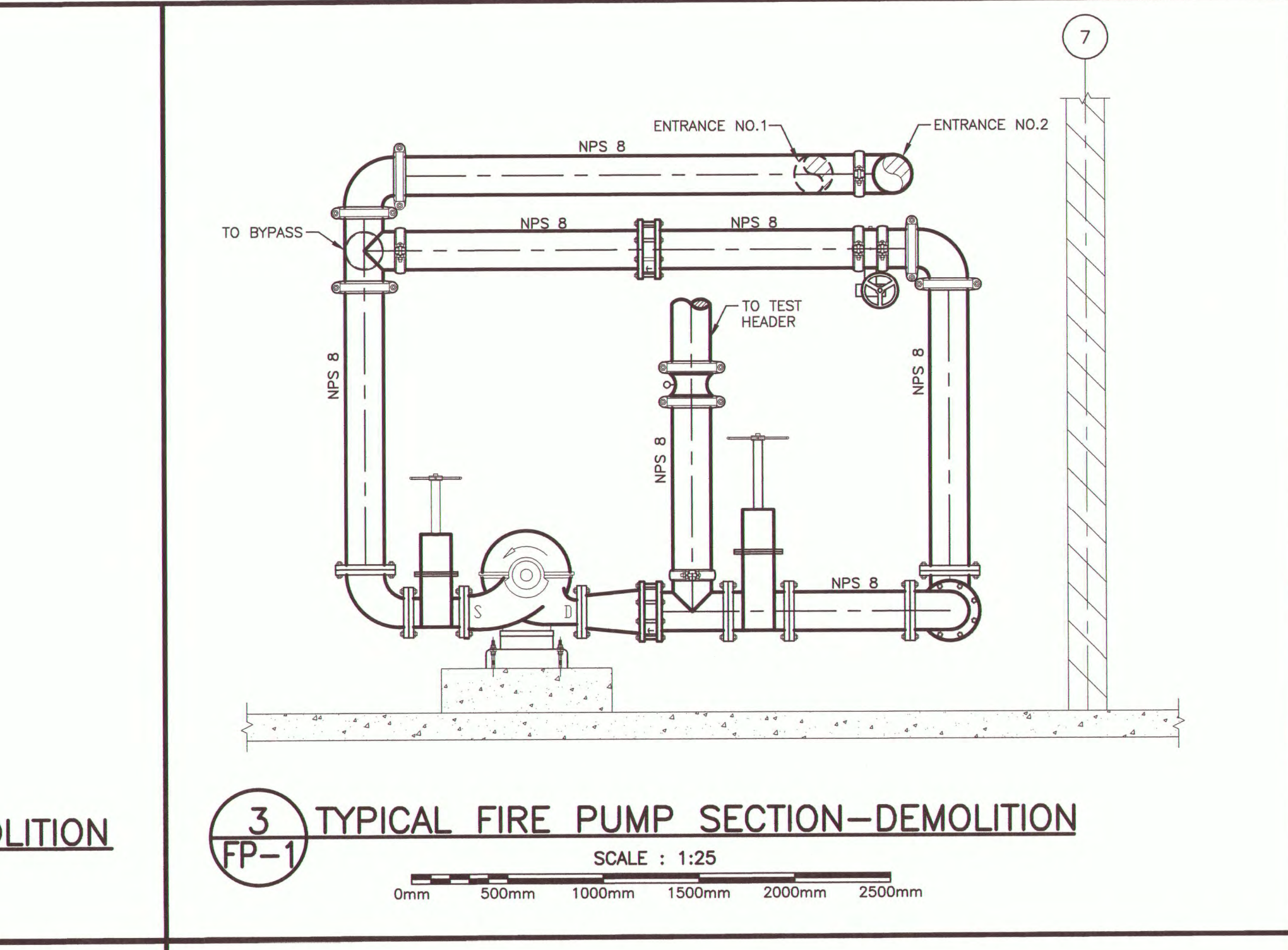
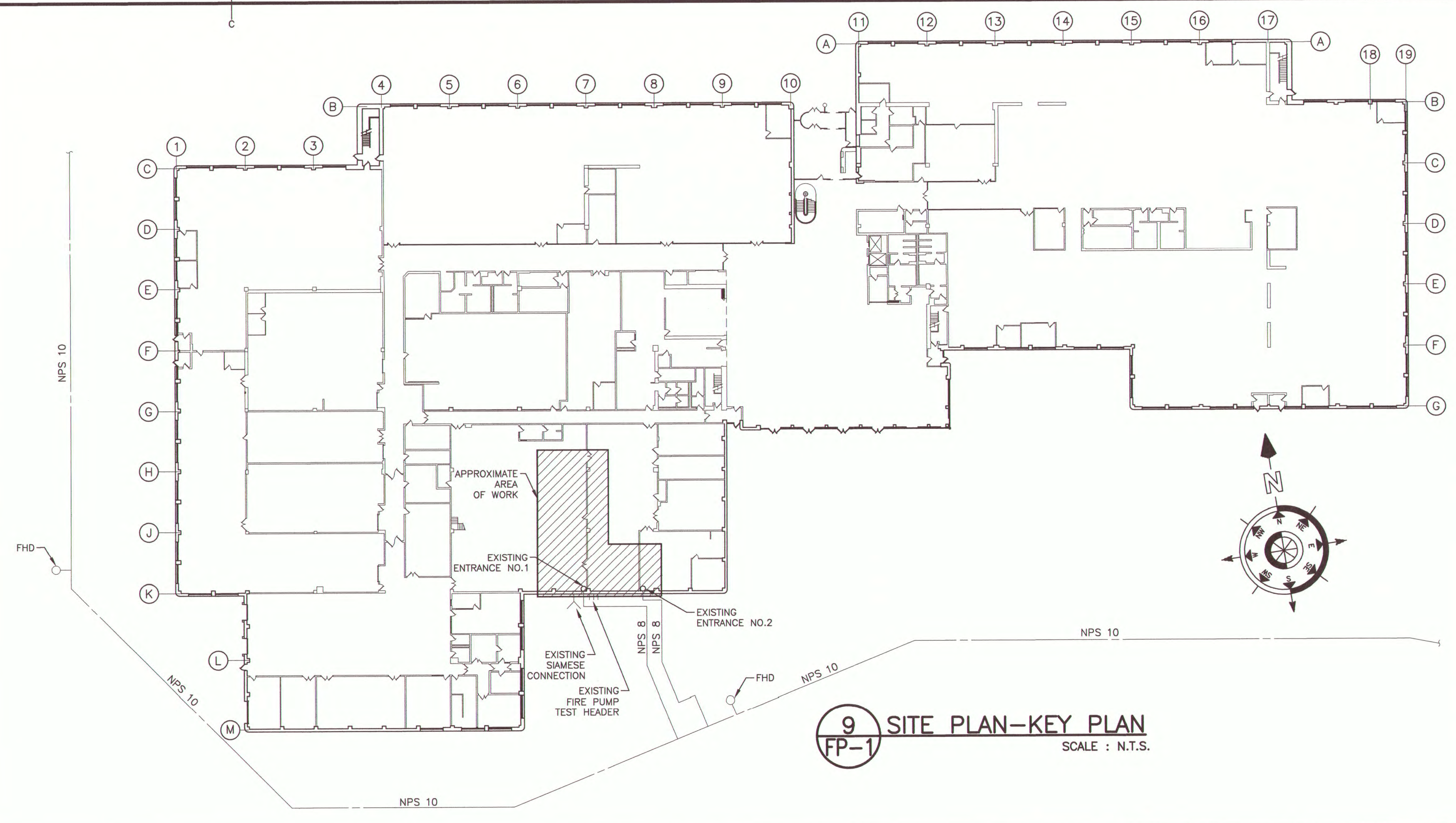
1 ENLARGED VALVE ROOM (UPPER)-DEMOLITION
SCALE : 1:50

- DRAWING LIST
- FP-1 - SITE PLAN, VALVE ROOM & SECTIONS DEMOLITION
 - FP-2 - VALVE ROOM & SECTIONS
 - FP-3 - SECTIONS & SCHEDULE
 - FP-4 - ENTRANCES SCHEMATIC & DETAILS

7 DRAWING LIST
SCALE : N.T.S.



2 ENLARGED VALVE ROOM (LOWER)-DEMOLITION
SCALE : 1:50



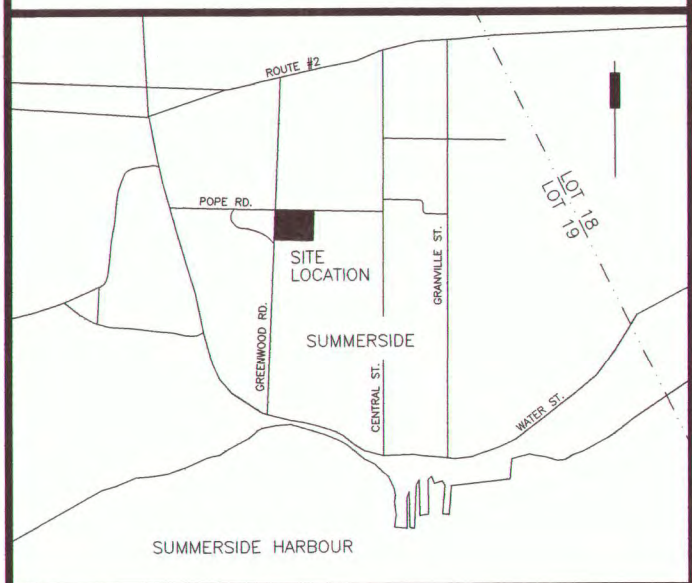
3 TYPICAL FIRE PUMP SECTION-DEMOLITION
SCALE : 1:25

9 SITE PLAN-KEY PLAN
SCALE : N.T.S.

- GENERAL NOTES:
- CONSTRUCTION SHALL BE PHASED SUCH THAT AT ALL TIMES AT LEAST ONE FIRE PUMP IS AVAILABLE TO FEEL BUILDING.
 - CONTRACTOR TO COORDINATE SHUT-DOWNS/TIE-INS AS REQUIRED AND MINIMIZE DISRUPTION TO BUILDING SERVICES.
 - POTABLE WATER SERVICE TO THE BUILDING MUST BE AVAILABLE DURING ALL OPERATING HOURS FOR THE DURATION OF THE PROJECT. ONE SHORT-DIRECTION SHUT-DOWN OF POTABLE SUPPLY WILL BE ACCEPTED OUTSIDE OF OPERATING HOURS TO ALLOW FOR NEW MAIN SPRINKLER ISOLATION VALVE ON ENTRANCE NO.1.

- 8 GENERAL NOTES
- SYMBOL LEGEND-DEMOLITION
- EXISTING PIPING TO REMAIN
 - EXISTING PIPING TO BE REMOVED
 - EXISTING GROOVED CAP TO REMAIN
 - EXISTING FLANGED DROP TO REMAIN
 - EXISTING FLANGED DROP TO BE REMOVED
 - EXISTING GROOVED DROP TO REMAIN
 - EXISTING GROOVED DROP TO BE REMOVED
 - EXISTING GROOVED 90 DEGREE ELBOW TO REMAIN
 - EXISTING FLANGED 90 DEGREE ELBOW TO REMAIN
 - EXISTING GROOVED TEE TO BE REMOVED
 - EXISTING FLANGED TEE TO BE REMOVED
 - EXISTING FLANGED REDUCER TO BE REMOVED
 - EXISTING GROOVED GATE VALVE TO BE REMOVED
 - EXISTING WAFER BUTTERFLY VALVE (SUPERVISED) TO BE REMOVED
 - EXISTING BUTTERFLY VALVE TO BE REMOVED
 - EXISTING WAFER CHECK VALVE TO BE REMOVED

5 SYMBOL LEGEND-DEMOLITION
SCALE : N.T.S.



THE ASSOCIATION OF PROFESSIONAL ENGINEERS OF THE PROVINCE OF PRINCE EDWARD ISLAND
VALID FOR THE YEAR 2019

Michael C. Gillis
No. 833

DATE: APR. 15 / 2019

LICENSED PROFESSIONAL ENGINEER
PROVINCE OF PRINCE EDWARD ISLAND

revisions	project	date
0	ISSUED FOR TENDER	04/15 2019

project JOSEPH A. GHIZ BUILDING
FIRE PUMP REPLACEMENT
275 POPE ROAD
SUMMERSIDE
PRINCE EDWARD ISLAND

drawing SITE PLAN, VALVE ROOM, & SECTIONS DEMOLITION

designed H.C. conçu
date
drawn J.K. dessiné
date
approved R.M. approuvé
date
Tender 2019-04-23
PWGSC Project Manager Administrateur de projets TPSCG
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drawing no. FP-1 no. du dessin