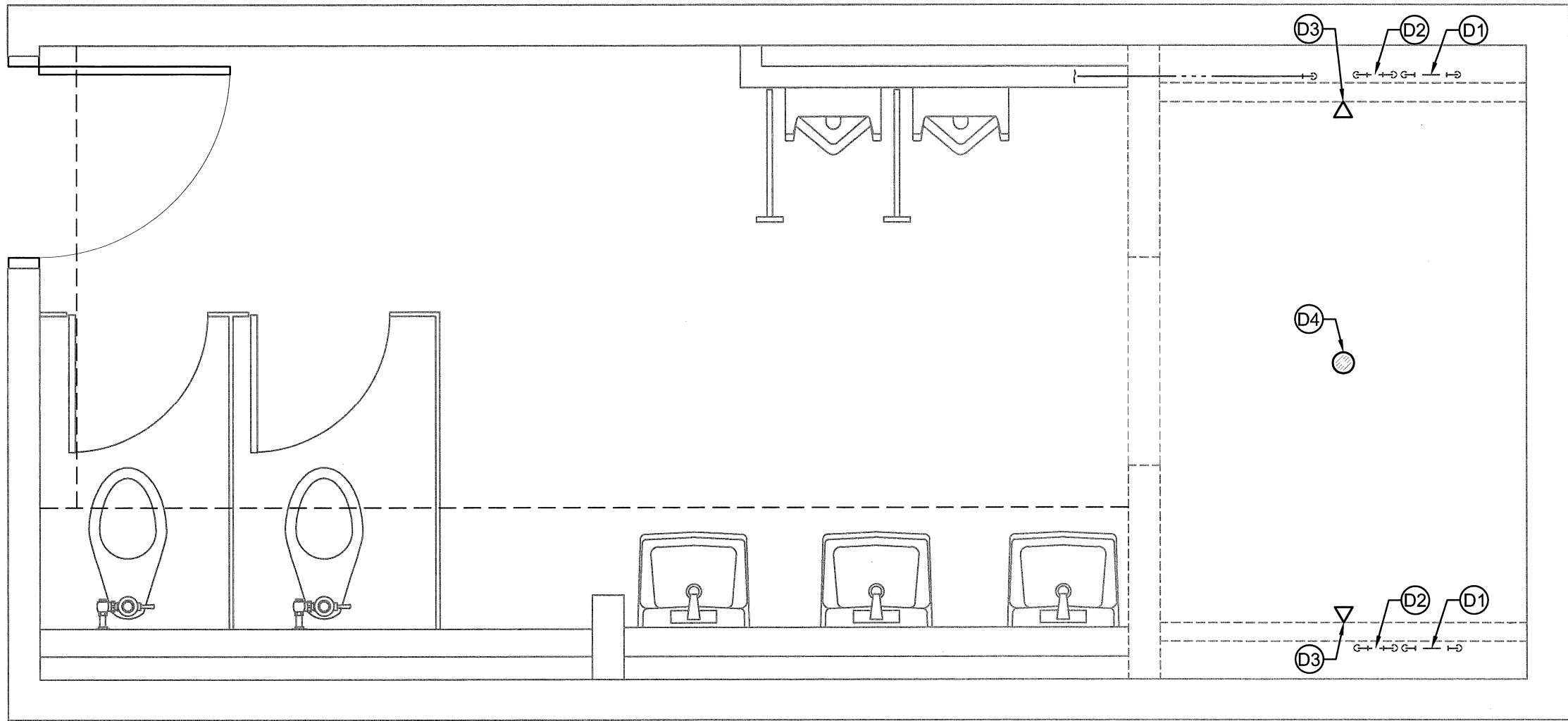


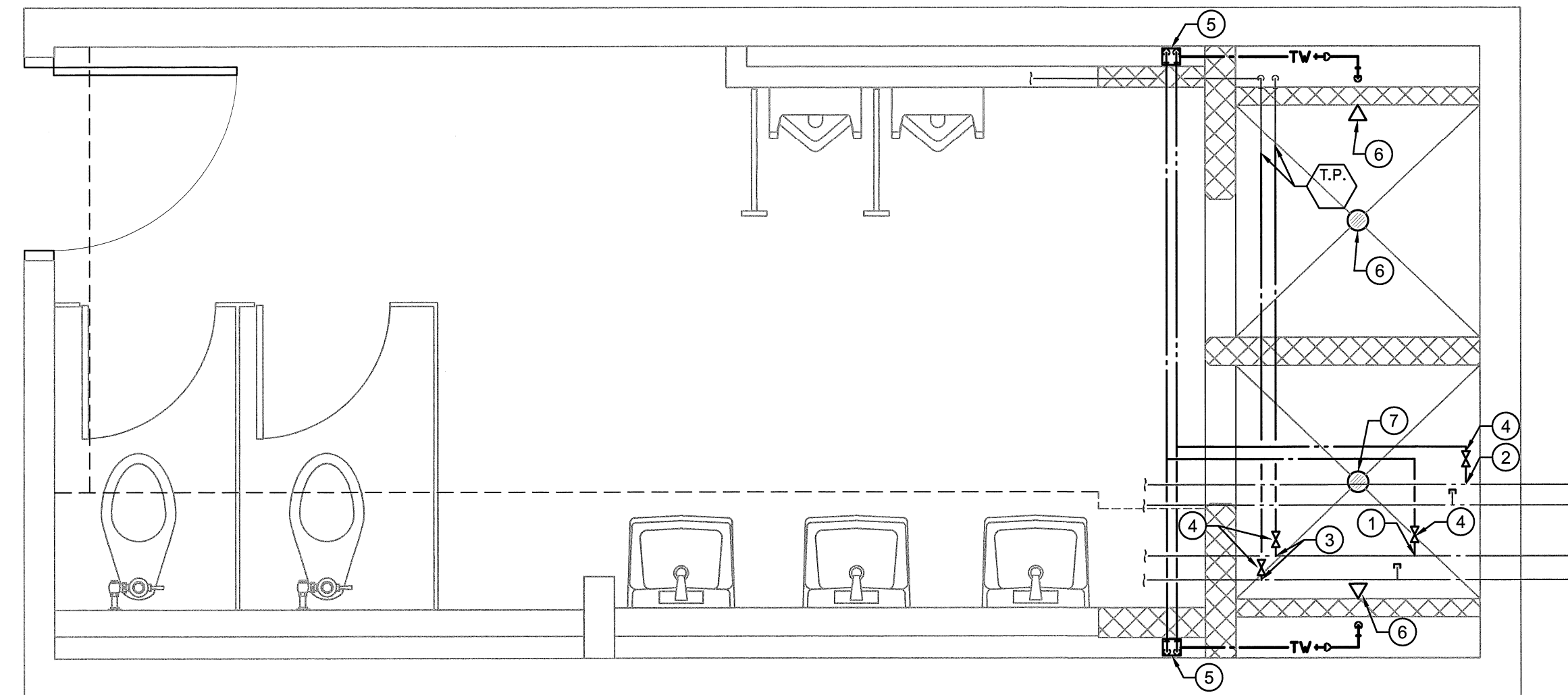
1
M02
Bar Scale 1:25
0 0.2m 1m 2m
SCALE: 1:25
TYPICAL 2ND FLOOR PLAN - DEMOLITION

- DEMOLITION NOTES:
- D1) DEMOLISH DCW PIPING FROM SECOND FLOOR MAIN HEADER TO SHOWER UNITS.
 - D2) PROVIDE ONE TEMPORARY PIPE CAP AND ONE PERMANENT PIPE CAP.
 - D3) DEMOLISH DHW PIPING FROM SECOND FLOOR MAIN HEADER TO SHOWER UNITS.
 - D4) PROVIDE ONE TEMPORARY PIPE CAP AND ONE PERMANENT PIPE CAP.
 - D5) DEMOLISH DCW PIPING AS INDICATED.
 - D6) PROVIDE TWO TEMPORARY PIPE CAPS.
 - D7) DEMOLISH EXISTING SHOWER HEADS AND VALVES.
 - D8) DEMOLISH EXISTING FLOOR DRAIN.



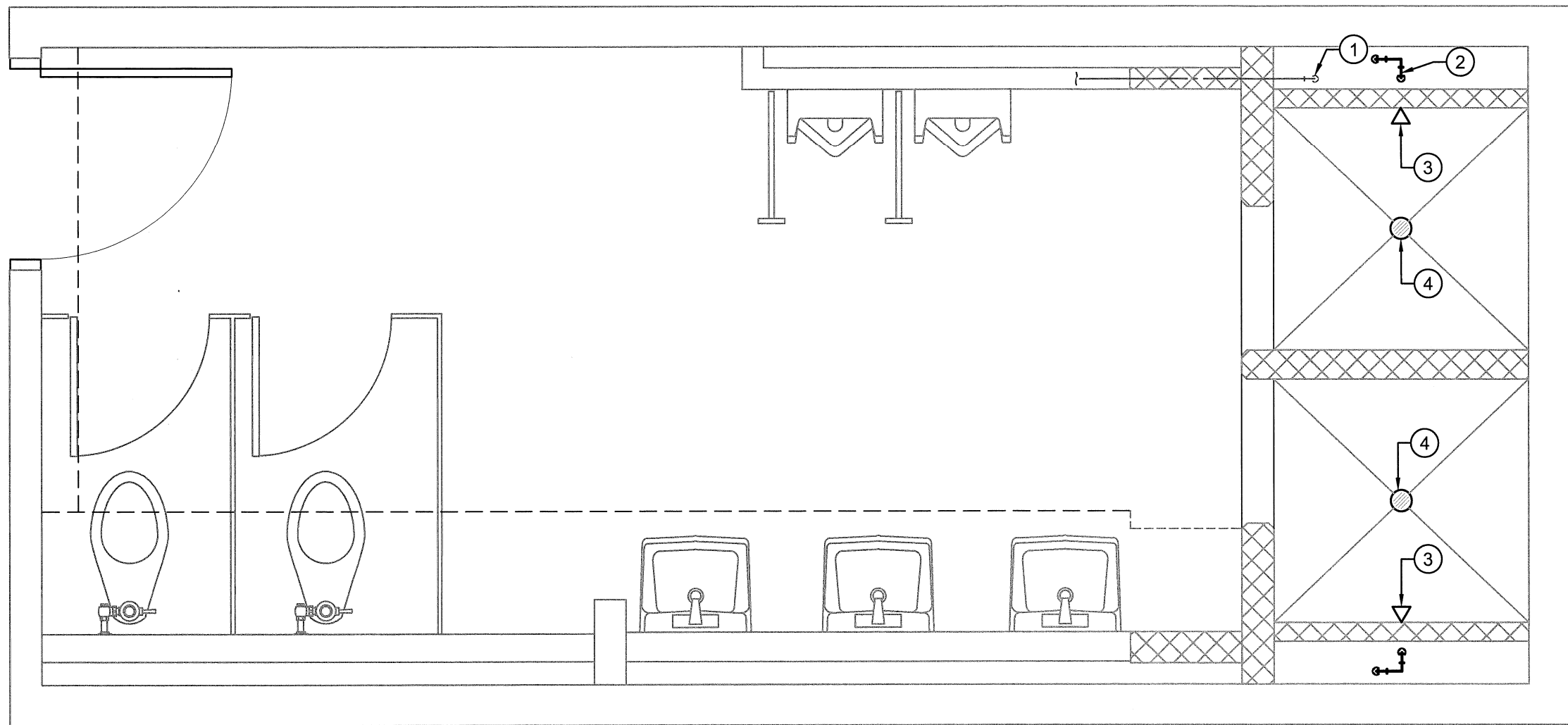
2
M02
Bar Scale 1:25
0 0.2m 1m 2m
SCALE: 1:25
TYPICAL 1ST FLOOR PLAN - DEMOLITION

- DEMOLITION NOTES:
- D1) DEMOLISH DCW PIPING FROM SECOND FLOOR MAIN HEADER TO SHOWER UNITS.
 - D2) DEMOLISH DHW PIPING FROM SECOND FLOOR MAIN HEADER TO SHOWER UNITS.
 - D3) DEMOLISH EXISTING SHOWER HEADS AND VALVES.
 - D4) DEMOLISH EXISTING FLOOR DRAIN.



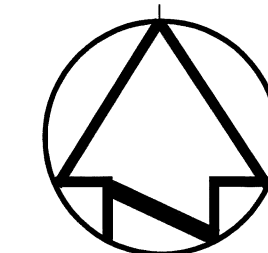
3
M02
Bar Scale 1:25
0 0.2m 1m 2m
SCALE: 1:25
TYPICAL 2ND FLOOR PLAN - NEW WORK

- NOTES:
- 1) REMOVE TEMPORARY DCW PIPE CAP AND TIE NEW DCW PIPING INTO SECOND FLOOR HEADER.
 - 2) REMOVE TEMPORARY DHW PIPE CAP AND TIE NEW DHW PIPING INTO SECOND FLOOR HEADER.
 - 3) TIE EXISTING DCW PIPING FROM URINALS TO SECOND FLOOR HEADER.
 - 4) PROVIDE NEW ISOLATION VALVES AT MAIN TAKE OFFS.
 - 5) PROVIDE NEW TEMPERING WATER VALVE COMPLETE WITH PIPING AS INDICATED; SEE SCHEMATIC ON M01.
 - 6) PROVIDE NEW SHOWER UNITS COMPLETE WITH SHOWER CONTROL VALVE; SEE SCHEMATIC ON M01.
 - 7) PROVIDE NEW FLOOR DRAIN AND TRAP FOR EACH SHOWER UNIT. CONNECT TO EXISTING SANITARY, VENT AND TRAP SEAL PRIMER.

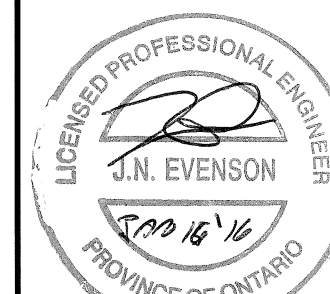


4
M02
Bar Scale 1:25
0 0.2m 1m 2m
SCALE: 1:25
TYPICAL 1ST FLOOR PLAN - NEW WORK

- NOTES:
- 1) TIE EXISTING DCW PIPING FROM URINALS TO SECOND FLOOR HEADER.
 - 2) PROVIDE TEMPERED WATER PIPING FROM TEMPERING VALVE ON SECOND FLOOR TO SHOWER UNITS; SEE SCHEMATIC ON M01.
 - 3) INSTALL NEW SHOWER UNITS COMPLETE WITH SHOWER CONTROL VALVE; SEE SCHEMATIC ON M01.
 - 4) INSTALL NEW FLOOR DRAIN AND TRAP FOR EACH SHOWER UNIT. CONNECT TO EXISTING SANITARY, VENT AND TRAP SEAL PRIMER.



Project North



Professional Seal

2	ISSUED FOR TENDER	2016/01/15
1	50% CLIENT REVIEW	2015/11/19
Revision		Date

Do not scale drawings.
Verify all dimensions and conditions on site and immediately
notify the Departmental Representative of all discrepancies.



project title
titre du projet
REPAIR SHOWERS IN LIVING
UNITS F-32S
COLLINS BAY INSTITUTION
FRONTENAC INSTITUTION
1455 BATH ROAD, KINGSTON, ONTARIO

drawing title
titre du dessin
DEMOLITION AND NEW
WORK LAYOUTS

drawn by
dessiné par KB

designed by
conçu par KB

approved by
approuvé par KT/JE

bid
offre project manager
administrateur
de projets

project date
date du projet 2015-06-25

project no.
no. du projet R.073539.001

drawing no.
dessiné no. M02