

PIPE LEGEND	
LINE TYPE	PIPE TYPE
---	DOMESTIC COLD WATER
---	DOMESTIC HOT WATER
---	DOMESTIC HOT WATER RECIRCULATION
---	DRAIN LINE (NON-BURIED) (SEE TEXT ABBREVIATION)
---	DRAIN LINE (BURIED OR ON FLOOR BELOW) (SEE TEXT ABBREVIATION)
---	PLUMBING VENT

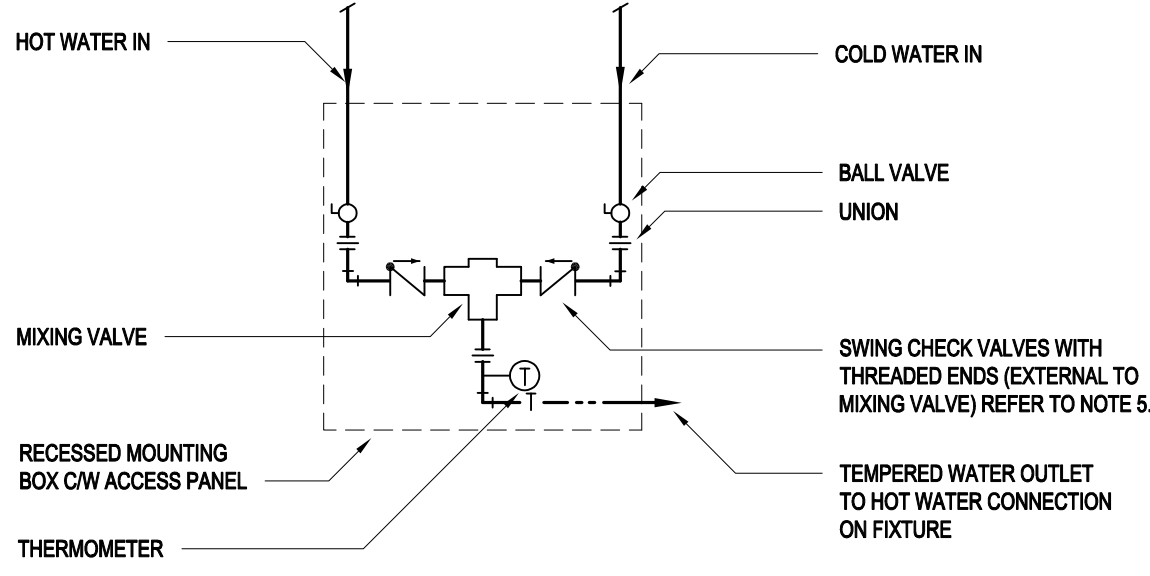
DRAWING LIST	
DWG NO.	DRAWING TITLE
M1	MECHANICAL LEGEND, DRAWING LIST AND DETAIL
M10	MECHANICAL DEMO & NEW LAYOUTS

ABBREVIATIONS	
CTE	CONNECT TO EXISTING
DCW	DOMESTIC COLD WATER
DHW	DOMESTIC HOT WATER

PLUMBING FIXTURES SCHEDULE					
TAG	FIXTURE	C.W.	H.W.	DRAIN	VENT
L-1	LAVATORY	15	15	32	32
SH-1	BARRIER-FREE SHOWER	15	15	50	40
FD	FLOOR DRAIN			50	
W-1	WATER CLOSET	15		75	40

- GENERAL NOTES:
- THIS LEGEND APPLIES TO THE WORK UNDER DIVISIONS 20 TO 25.
 - THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATIONS SECTIONS OF DIVISION 20 TO 25 AND THE APPLICABLE SECTIONS OF DIVISION 01.
 - ITEMS SHOWN *(SCREENED)* ARE EXISTING TO REMAIN.
 - NOT ALL SYMBOLS IN THE LEGENDS ARE PRESENT ON THE DRAWINGS.
 - ITEMS SHOWN ARE DIAGRAMMATIC AND ILLUSTRATE THE GENERAL LOCATION OF EQUIPMENT AND GENERAL ROUTING OF PIPING AND DUCTWORK. CONTRACTOR SHALL VERIFY ALL ITEMS ON SITE PRIOR TO COMMENCING WORK.
 - UNLESS OTHERWISE NOTED, PIPE SIZES ARE SHOWN IN NOMINAL PIPE SIZE (NPS).
 - UNLESS OTHERWISE NOTED, DUCT SIZES ARE SHOWN IN MILLIMETRE (mm).
 - UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE IN MILLIMETRE (mm).
 - UNLESS OTHERWISE NOTED, ALL AIR FLOW RATES ARE LISTED IN LITRES PER SECOND (L/s).
 - UNLESS OTHERWISE NOTED, ALL LIQUID FLOW RATES ARE LISTED IN LITRES PER SECOND (L/s).
 - THE EXISTING ITEMS SHOWN HAS BEEN TAKEN FROM BEST AVAILABLE SOURCE AND DOES NOT NECESSARILY CAPTURE ALL AS-BUILT CONDITIONS. CONTRACTOR TO VERIFY & CONFIRM MECHANICAL LAYOUT AND EQUIPMENT PRIOR TO CARRYING OUT ANY PORTION OF MECHANICAL WORK. WORK TO BE COORDINATED WITH ARCHITECTURAL DRAWINGS.

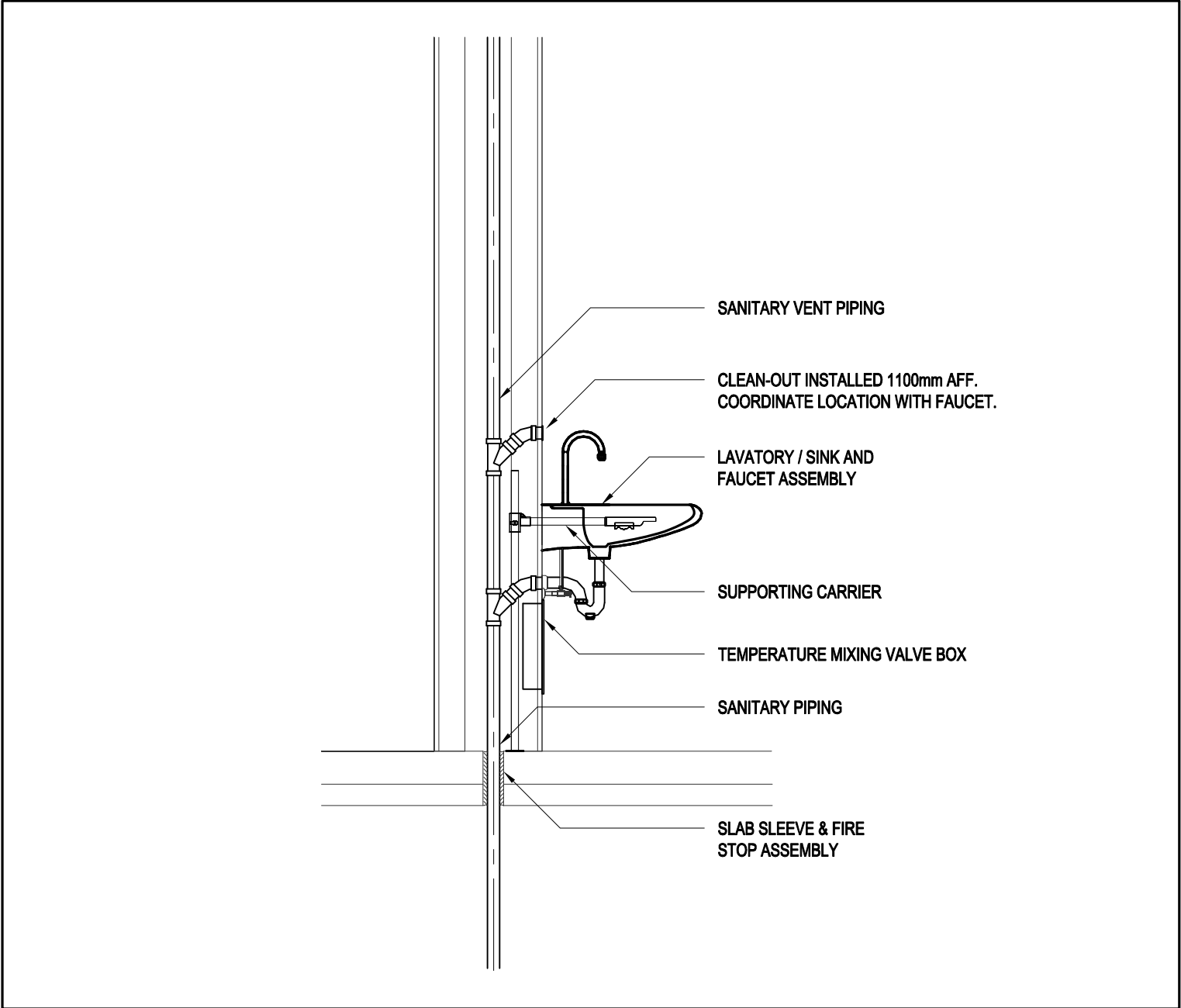
- PIPING SYSTEMS:
- FOR WORK IN EXISTING BUILDINGS, CONTRACTOR SHALL ALLOW FOR DRAINING OF THE SYSTEMS AS REQUIRED TO COMPLETE WORK.
 - FOR WORK IN EXISTING BUILDINGS, ASSUME EXISTING SHUT-OFF VALVES ARE HOLDING.
 - CAP ALL PIPE ENDS DURING DEMOLITION.
 - ALL SANITARY PIPING SHOWN TO HAVE A MINIMUM 1% SLOPE UNLESS OTHERWISE INDICATED.
 - CO-ORDINATE LOCATION OF DEVICES LOCATED IN CEILING REQUIRING ACCESS (VALVES, REGULATORS, ETC.) WITH CEILING ACCESS PANELS.
 - FOR WORK IN EXISTING BUILDINGS, SIZE AND EXACT LOCATION OF EXISTING RISERS TO BE CONFIRMED ON SITE.
- DEMOLITION
- DEMOLISH SYSTEMS AND EQUIPMENT WHERE SHOWN ON DRAWINGS OR SPECIFICATIONS. OTHERWISE, EXISTING SYSTEMS AND EQUIPMENT ARE TO REMAIN, EVEN IF NOT SHOWN ON THE DRAWINGS.



- GENERAL NOTES:
- THIS DETAIL IS TYPICAL FOR ALL FIXTURES SUPPLIED WITH TEMPERED WATER.
 - INSTALL VALVE IMMEDIATELY ABOVE REMOVABLE CEILING OR WITHIN ACCESSIBLE MOUNTING BOX BELOW FIXTURE.
 - SINGLE TMV DESIGNATED TO SERVICE MAXIMUM ONE SINK OR TWO LAVATORIES.
 - SET MIXER TO PROVIDE TEMPERED WATER TEMPERATURE AT FIXTURE AS SPECIFIED.
 - CHECK VALVES ARE IN ADDITION TO ANY O.E.M. CHECK VALVES PROVIDED WITH TMV.

1 THERMOSTATIC MIXING VALVE ASSEMBLY

M1 N.T.S.



2 LAVATORY - SINK INSTALLATION

M1 N.T.S.

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1	ISSUED FOR TENDER & BLDG PERMIT APPLICATION	2026-08-06
NO	ACTION	DATE

Client:
St. Joseph's Health Centre
Unity Health Toronto

Project Title:
CEDARBROOK LODGE
PROPOSED MODIFICATIONS
5TH AND AND 6TH FLOOR

Sheet Title:
MECHANICAL LEGEND, DRAWING LIST
AND DETAILS

Project North	Stamp LICENSED PROFESSIONAL ENGINEER 2250731 E. E. J. BARKER 100502520 PROVINCE OF ONTARIO	
Date: 2026-06-22	Project No.: 26-10	
Scale: AS NOTED	Drawn: EB	Checked: EB
Drawing Number:		

M1

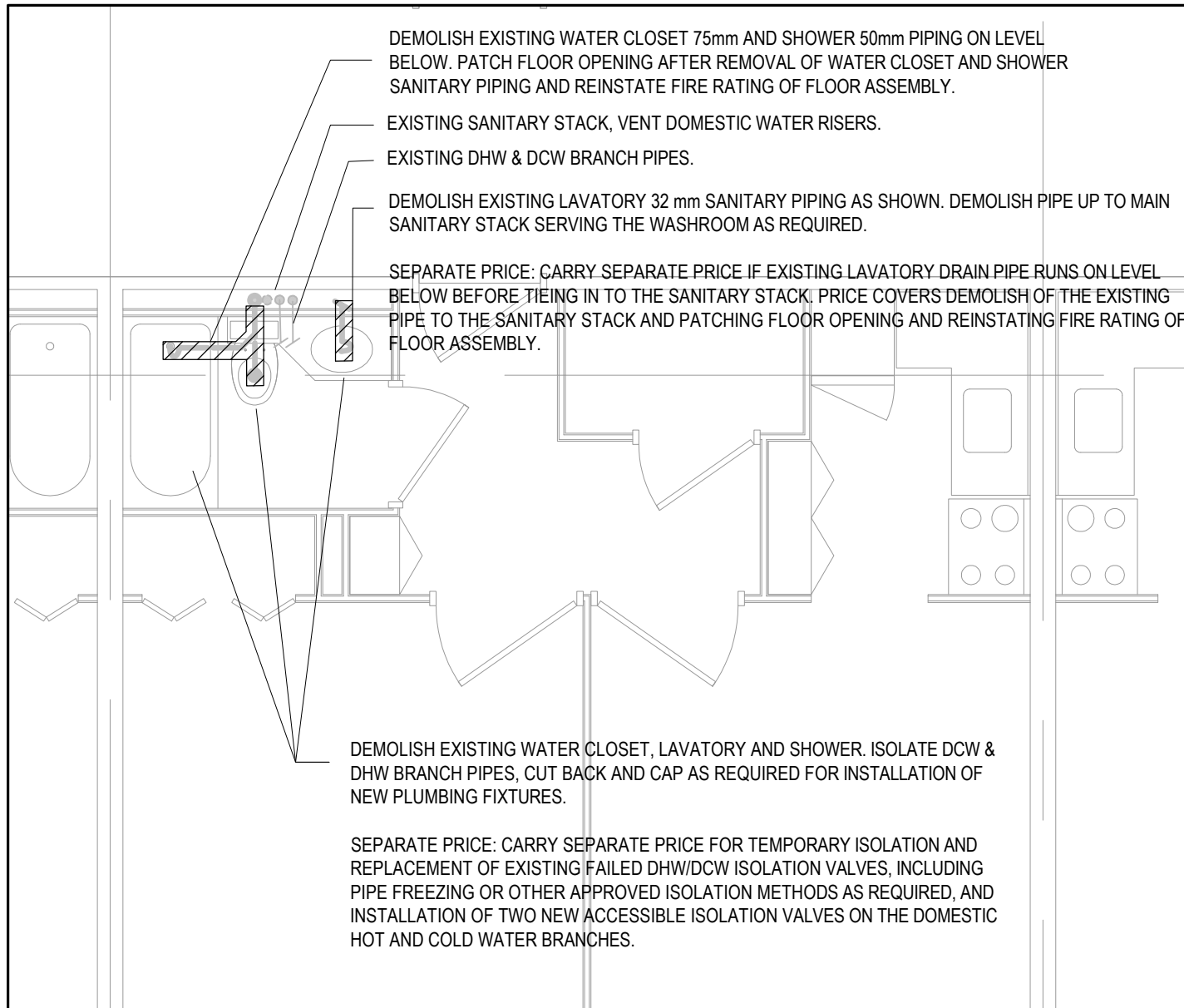
DRAWING NOTES:

- 1 REMOVE EXISTING KITCHENETTE FAUCET AND REPLACE WITH NEW FAUCET IN ACCORDANCE WITH SPECIFICATIONS. COORDINATE WITH EXISTING SINK AND PIPING CONNECTIONS. TYPICAL FOR ALL PATIENT SUITES.
- 2 APPROXIMATE LOCATIONS OF THE AHUS ON THE ROOF ABOVE. EXISTING AHU INDICATED ON THIS DRAWING SHALL BE RETROFITTED WITH UVGI. CONTRACTOR SHALL COORDINATE WITH THE UVGI MANUFACTURER AND EXISTING AHU MANUFACTURER, AS APPLICABLE, TO VERIFY COMPATIBILITY OF THE PROPOSED INSTALLATION WITH THE EXISTING UNIT CONFIGURATION AND OPERATING REQUIREMENTS. MAKE ADJUSTMENTS REQUIRED TO SUIT ACTUAL EQUIPMENT, CONNECTION POINTS, SUPPORT REQUIREMENTS, ACCESS, POWER, CONTROLS, AND FIELD CONDITIONS. PROVIDE ALL INCIDENTAL MATERIALS AND EQUIPMENT REQUIRED FOR A COMPLETE OPERATING INSTALLATION. REFER TO SPEC SECTION 23 73 23 - CUSTOM CENTRAL-STATION AIR-HANDLING UNITS FOR MORE DETAILS.



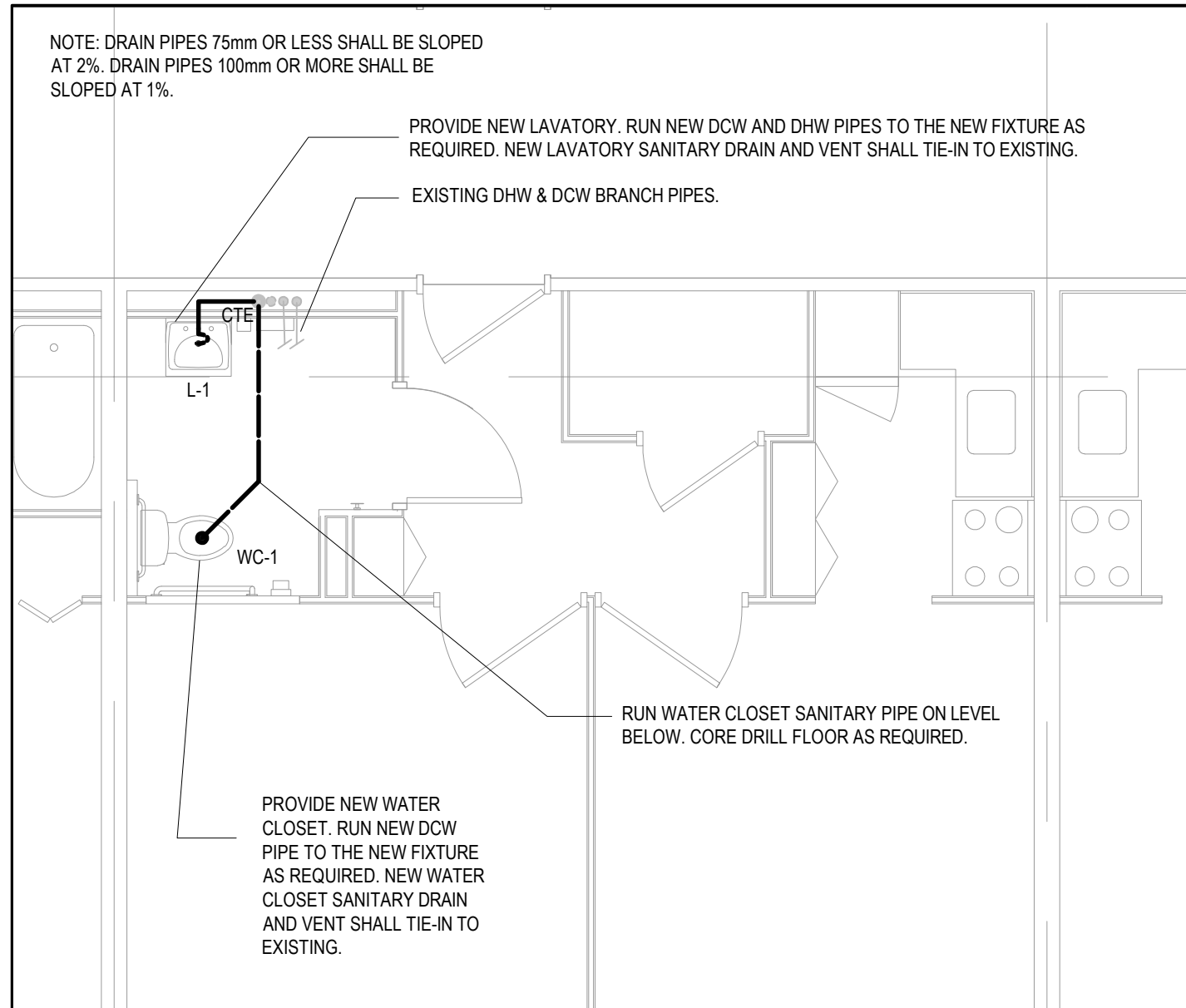
1 LEVEL 5/6 - MECHANICAL LAYOUT

M10 1:200



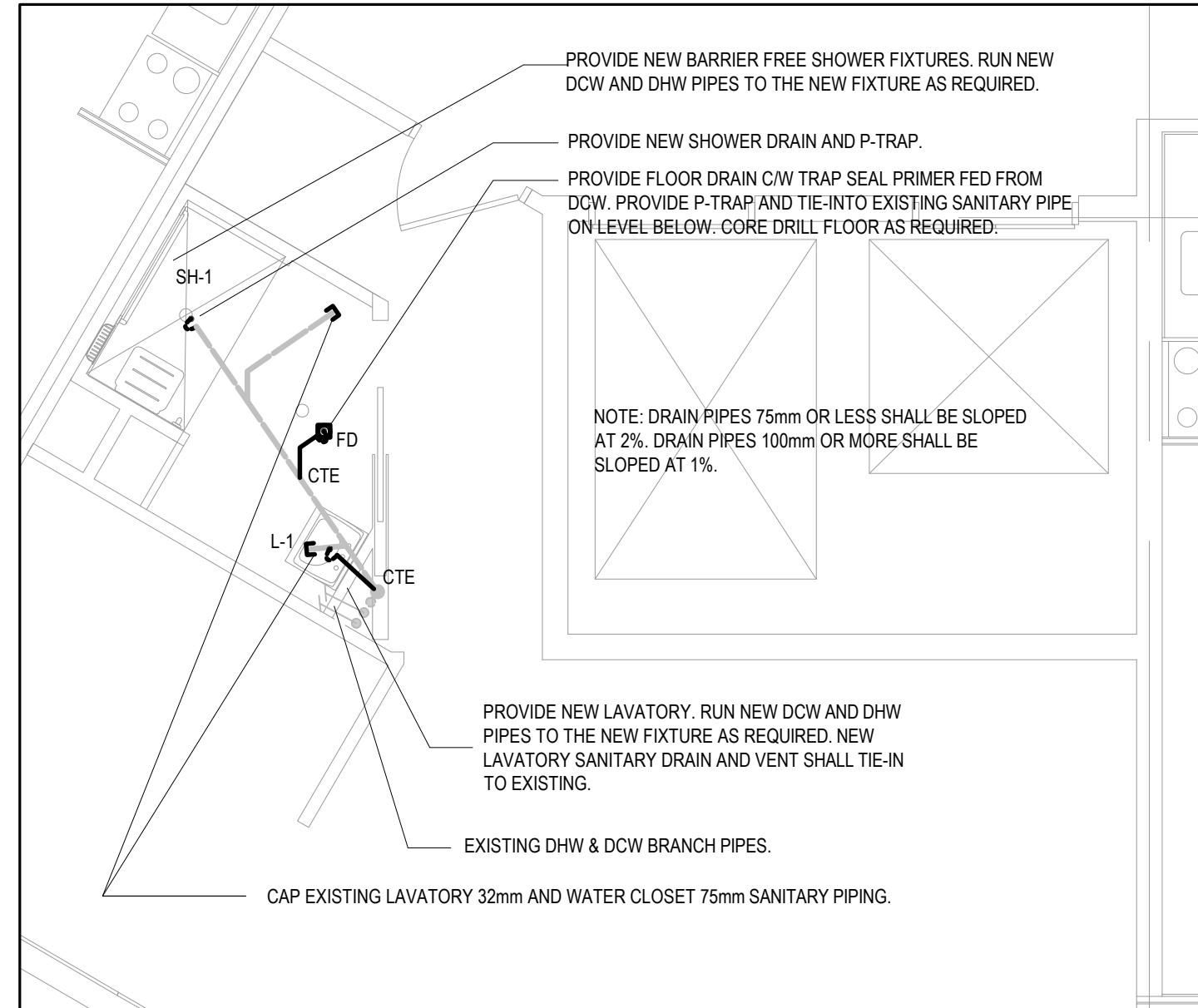
4 DEMO - BF WASHROOM - LEVEL 6

M10 1:50



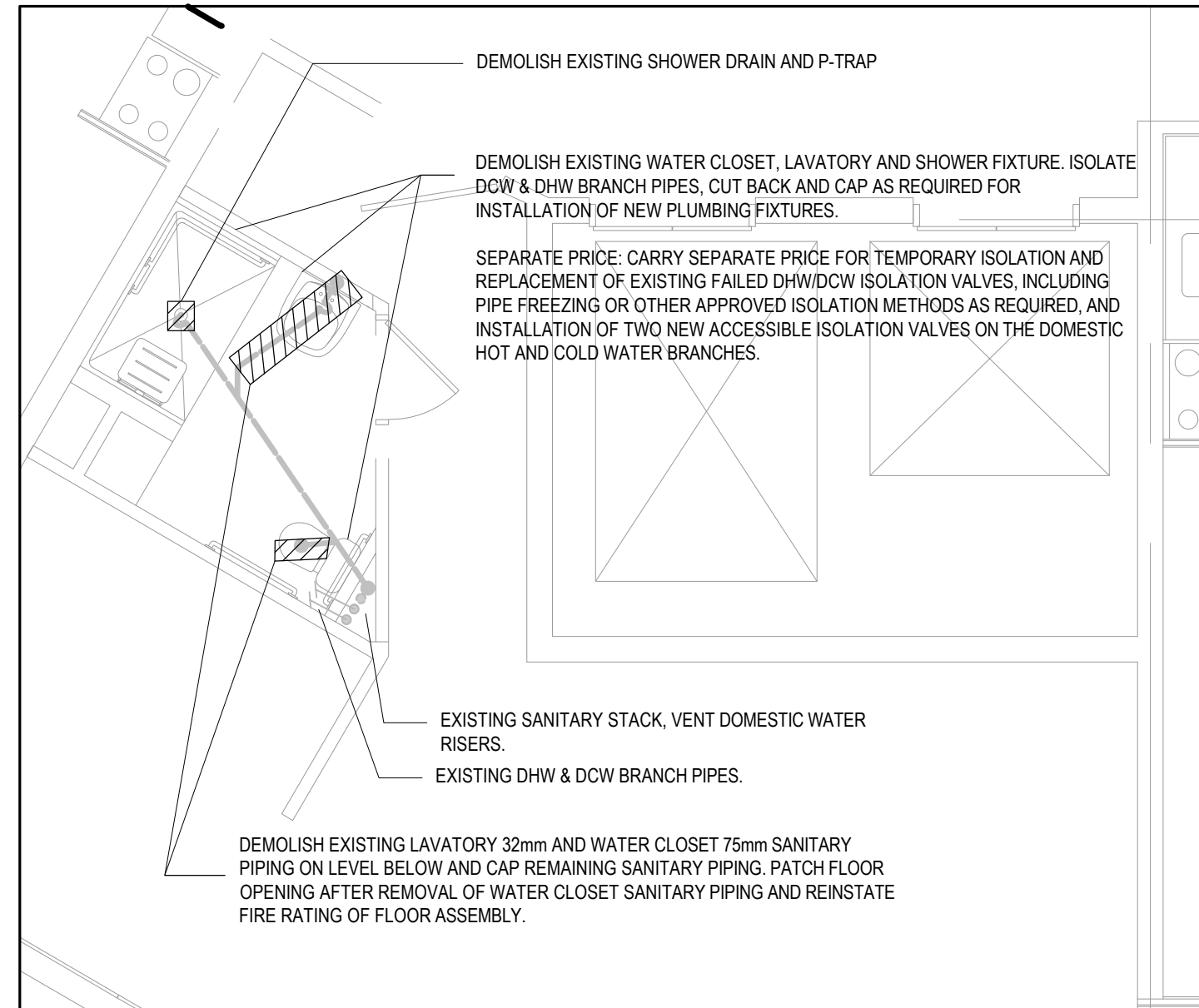
5 NEW - BF WASHROOM - LEVEL 6

M10 1:50



2 NEW - SHOWER ROOM - LEVEL 6

M10 1:50



3 DEMO - SHOWER ROOM - LEVEL 6

M10 1:50

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Project North	Stamp
Date: 2026-06-22	Project No.: 26-10
Scale: AS NOTED	Drawn: EB
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M10