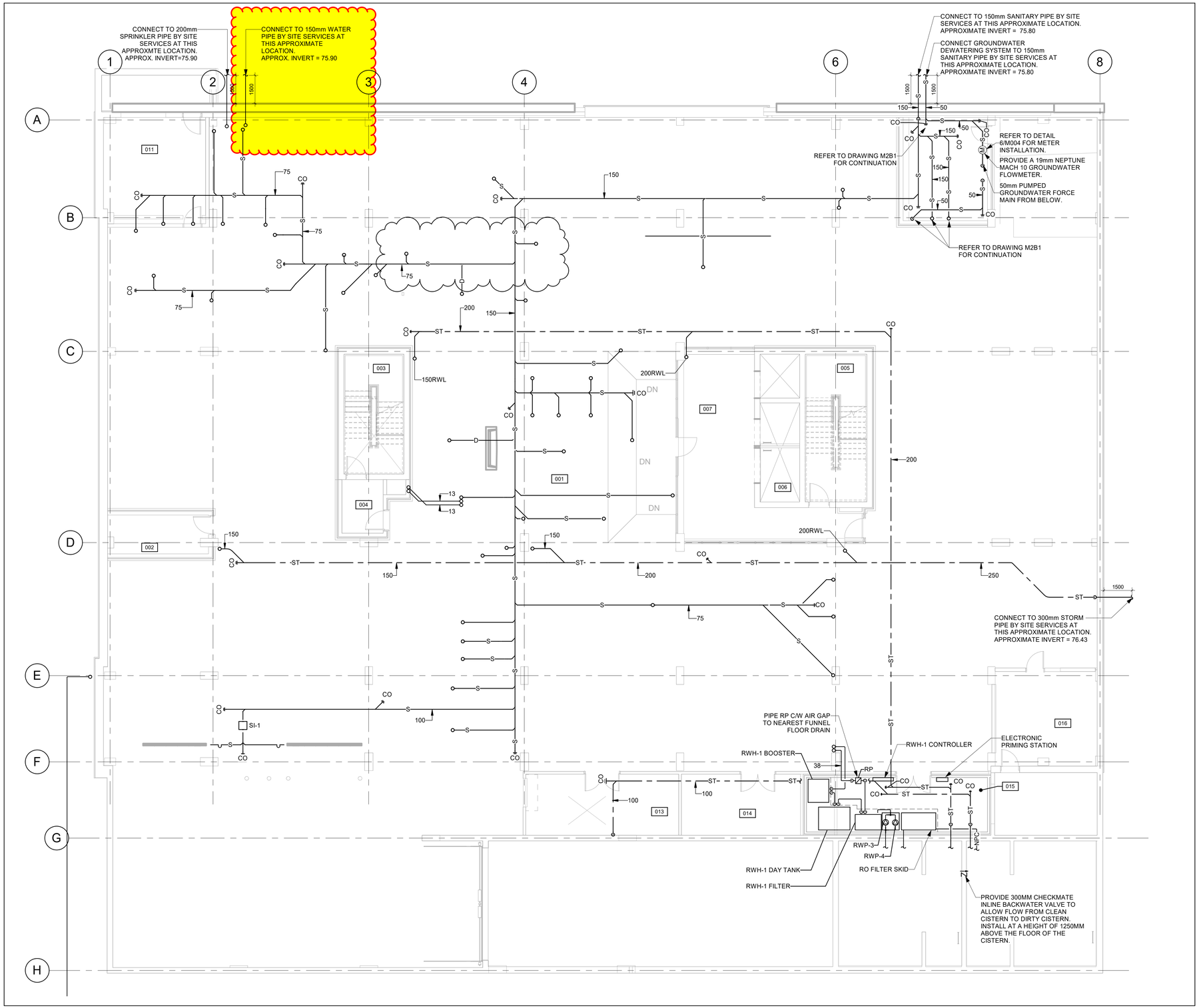

1 / M2B2 **BASEMENT PLAN - PLUMBING LAYOUT**

1 : 100

GENERAL NOTES

1) PROVIDE ALL PLUMBING VENTING SHALL BE PROVIDED IN ACCORDANCE WITH THE OBC.
2) PROVIDE PRIME LINES TO ALL FLOOR DRAINS, FUNNEL FLOOR DRAINS AND HUB DRAINS
3) ALL MATERIALS WITHIN RETURN AIR PLENUMS SHALL HAVE A FLAME-SPREAD RATING NOT MORE THAN 25 AND A SMOKE DEVELOPED CLASSIFICATION NOT MORE THEN 50.
4) THIS DESIGN MEETS OR EXCEEDS THE REQUIREMENTS OF THE LATEST ONTARIO BUILDING CODE AND ALL WORK SHALL CONFORM TO SAME.
5) THESE DRAWINGS ARE GENERALLY DIAGRAMMATIC AND ARE NOT TO BE SCALED. COORDINATE SCOPE OF WORK WITH ALL CONTRACT DRAWINGS AND COORDINATE INSTALLATIONS WITH ELECTRICAL, ARCHITECTURAL SYSTEMS, AND OTHER TRADES TO AVOID CONFLICT AND DELAYS.
6) THESE DRAWINGS ARE TO BE CONSIDERED AN INTEGRAL PART OF THE SPECIFICATIONS WHICH ACCOMPANY THEM. ANY ITEM OR SUBJECT OMITTED FROM ONE BUT WHICH IS MENTIONED OR REASONABLY IMPLIED IN THE OTHER, OR AS REQUIRED BY CODE OR FOR A PROPERLY FUNCTIONING SYSTEM, SHALL NOT RELIEVE THIS TRADE OF RESPONSIBILITY.
7) COORDINATE WITH OTHER WORK (INCLUDING HVAC, PLUMBING, ELECTRICAL, STRUCTURAL AND ARCHITECTURAL) FOR AVAILABLE SPACE, SEQUENCE OF INSTALLATION AND INSTALLATION REQUIREMENTS PRIOR TO COMMENCING CONSTRUCTION. IMMEDIATELY NOTIFY THE CONSULTANT OF ANY CONFLICTS WHICH IMPACT THE DESIGN INTENT PRIOR TO INSTALLATION, UNDER NO CIRCUMSTANCES SHALL THE TRADE PROCEED IN UNCERTAINTY.
8) MAINTAIN MANUFACTURERS SERVICE CLEARANCES WHEN INSTALLING PIPING, VENTING OR EQUIPMENT.
9) ALL BACKFLOW PREVENTION DEVICES SHALL BE INSTALLED PER CSA B64 STANDARD.
10) PROVIDE 2" INSULATION & HEAT TRACING ON ALL SERVICES RUNNING IN PARKING GARAGE LEVEL.
11) ALL FLOOR DRAINS IN ROOM 001 TO BE PROVIDED WITH SEDIMENT BUCKET.

ROOM SCHEDULE - BASEMENT	
Number	Name
001	PARKING
002	DRY SPRINKLER ROOM
003	STAIR B - BASEMENT
004	VESTIBULE
005	STAIR A - BASEMENT
006	ELEVATOR
006a	ELEVATOR
006b	FUTURE ELEVATOR
007	VESTIBULE
008	VESTIBULE
009	SANITARY PUMP ROOM
009	SANITARY PUMP ROOM
010	LONG-TERM BICYCLE PARKING
010	LONG-TERM BICYCLE PARKING
011	MECHANICAL ROOM
012	AREA WELL
013	STORAGE
014	STORAGE
015	RAIN WATER PUMP ROOM
016	ELECTRICAL ROOM
017	AREA WELL
018	RAIN WATER STORAGE TANK

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no.	issuance	date
8	ISSUED FOR BID	2021.04.15
10	ISSUED FOR PERMIT	2021.07.26
11	REISSUED FOR PERMIT	2022.02.17
13	REISSUED FOR PERMIT	2022.03.25
16	ISSUED FOR CONSTRUCTION	2022.05.02
19	ISSUED FOR CR-M000007	2022.12.08
20	ISSUED FOR CR-M000010	2023.03.29
23	ISSUED FOR UPDATED IFC SET – INCLUDING CHANGES UP TO CHANGE ORDER CO00053	2024.01.26

customer

ENBRIDGE

500 Consumers Road, North York, Ontario

project

STATION B

405 EASTERN AVENUE, TORONTO, ON.

title

BASEMENT PLAN PLUMBING LAYOUT

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seal

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scale :	1 : 100
date :	2022.12.08
project no :	2019-0248-10
file :	
drawn by :	DS
checked by :	MS

sheet no :

M2B2