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Legend

- PROPOSED WATERMAIN
- PROPOSED VALVE AND VALVE BOX
- PROPOSED FIRE HYDRANT
- PROPOSED REDUCER
- PROPOSED FIRE HYDRANT
- PROPOSED VALVE AND DMA CHAMBER AS PER CITY STD W3
- WATER METER
- REMOTE WATER METER
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- PROPOSED CATCHBASIN
- EXISTING CULVERT
- EXISTING WATERMAIN
- EXISTING VALVE AND VALVE BOX
- EXISTING VALVE CHAMBER
- EXISTING FIRE HYDRANT
- EXISTING SANITARY SEWER
- PROPOSED DEPRESSED CURB LOCATIONS
- PROPOSED BARRIER CURB
- THERMAL INSULATION ON STORM SEWER WHERE COVER IS LESS THAN 1.5m. THERMAL INSULATION ON WATERMAIN WHERE COVER IS LESS THAN 2.4m AS PER W22.
- EX. TREE TO BE REMOVED
- EX. TREE TO BE RETAINED
- ROAD CUT ASPHALT RE-INSTATEMENT PER CITY STD R10
- GRAVEL RE-INSTATEMENT AREA
- LANDSCAPE RE-INSTATEMENT AREA. 150mm TOPSOIL AND SEED
- HEAVY DUTY ASPHALT
- ASPHALT ACCESS PER MODIFIED SC21. SEE DETAIL DWG EG/DS-1
- RETAINED TREE CRITICAL ROOT ZONES (REFER TO TCR FOR DETAILS)
- TREE PROTECTION FENCING PER CITY STD F7 (REFER TO TCR FOR DETAILS)

Notes

- THE LOCATION AND ELEVATION OF SEWERS, WATERMAIN AND UTILITIES IS APPROXIMATE ONLY AND THE EXACT LOCATION AND ELEVATIONS SHOULD BE DETERMINED BY CONSULTING THE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES CONCERNED. THE CONTRACTOR SHALL PROVE THE LOCATION AND ELEVATION OF SEWERS, WATERMANS AND UTILITIES AND SHALL BE RESPONSIBLE FOR THEIR PROTECTION AND THE IMPLEMENTATION OF ANY NECESSARY PROCEDURES CALLED FOR IN THE APPROPRIATE STANDARDS AND REGULATIONS. ANY DISCREPANCY WITH THE INFORMATION SHOWN ON THESE PLANS SHALL BE REPORTED TO THE ENGINEER PRIOR TO CONTINUING WITH CONSTRUCTION.

Revision	By	Appd.	YY.MM.DD	
8	REVISED PER CITY COMMENTS	MJS	DT	26.03.24
7	REVISED PER CITY COMMENTS	MJS	DT	25.11.28
6	REVISED PER NEW SITE PLAN	MJS	DT	25.07.11
5	REVISED AS PER SITE PLAN AND CITY COMMENTS	MJS	DT	24.12.02
4	REVISED AS PER SITE PLAN AND CITY COMMENTS	MJS	DT	24.04.08
3	REVISED WATERMAIN SIZE	MJS	DT	22.04.08
2	REVISED AS PER CITY COMMENTS	MJS	TR	21.05.07
1	ISSUED FOR REVIEW	MJS	TR	20.11.23

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File Name:	MJS	AMP	MJS	20.08.17
160401570.DB	Dwn.	Chkd.	Dgn.	YY.MM.DD

Permit-Seal	MJS	AMP	MJS	20.08.17
	Dwn.	Chkd.	Dgn.	YY.MM.DD

Client/Project
BRIGIL

100 STEACIE DRIVE

OTTAWA, ON

Title
**PLAN AND PROFILE
WATERMAIN EXTENSION STATION ROAD
STN 0+000 TO STN 0+260**

Project No.	Scale
160401570	1:500
Drawing No.	Sheet
PP-1	10 of 12
Revision	8

