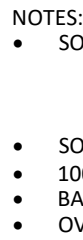
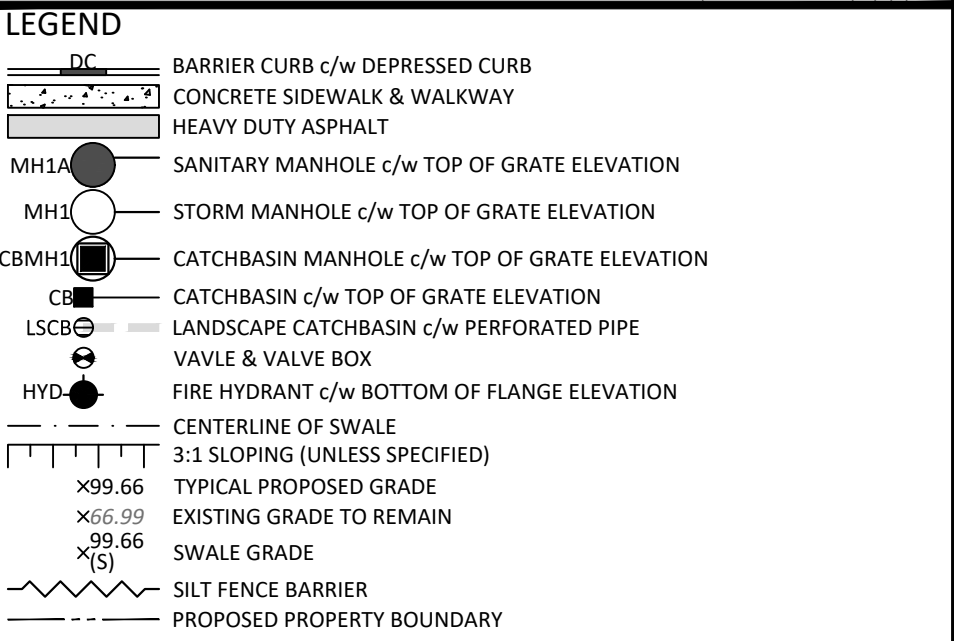




LOCATION	STATION	FINISHED GRADE	TOP OF PIPE	DEPTH
EXISTING CAP	1+000.00	99.38	96.98	2.40
200 x 150 TEE	1+024.60	99.17	96.77	2.40
REDUCER	1+025.88	99.20	96.80	2.40
45" BEND	1+027.56	99.22	96.82	2.40
VALVE	1+028.94	99.18	96.78	2.40
HYDRANT	1+031.57	99.28	96.89	2.40



- ## WATERMAIN NOTES
1. CONSTRUCT ALL WATERMAINS AND APPURTENANCES IN ACCORDANCE WITH OPSS STANDARDS AND SPECIFICATIONS AS WELL AS CITY OF OTTAWA STANDARDS AS INDICATED ON DRAWING.
  2. WATERMAINS AND/OR WATER SERVICES ARE TO HAVE A MINIMUM COVER OF 2.4m. OTHERWISE THERMAL INSULATION IS REQUIRED AS PER CITY OF OTTAWA STANDARD DRAWING "W22".
  3. IF THE WATERMAIN MUST BE DEFLECTED TO MEET ALIGNMENT, ENSURE THAT THE AMOUNT OF DEFLECTION USED IS EQUAL TO OR LESS THAN THAT WHICH IS RECOMMENDED BY THE MANUFACTURER.
  4. USE APPROVED SADDLE CONNECTION WITH MAIN (CORPORATION) STOP AS PER CITY OF OTTAWA STANDARD DRAWING "W26".
  5. CONNECTION TO EXISTING BY CITY OR TOWNSHIP FORCES. EXCAVATION, BACKFILLING AND REINSTATEMENT IS TO BE COMPLETED BY THE CONTRACTOR.
  6. THERMAL INSULATION OF WATERMAINS AT OPEN STRUCTURES AS PER CITY OF OTTAWA STANDARD DRAWING "W22".
  7. THERMAL INSULATION OF WATERMAINS UNDER ROAD SIDE DITCHES AS PER CITY OF OTTAWA STANDARD DRAWING "W21".



Check and verify all dimensions before proceeding with the work	Do not scale drawings
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OTTAWA

ONTARIO

Scale:	1:250	Project Number:	CP-17-0199
Drawn by:	PGK		
Checked By:	CJM/RPK	Drawing Number:	C102
Designed By:	PGK		
Date:	APR 18, 2017	SHEET 2 of 2	