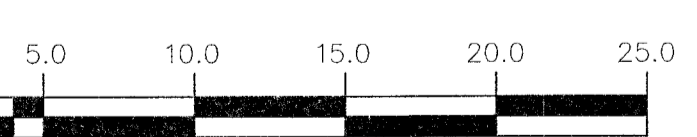
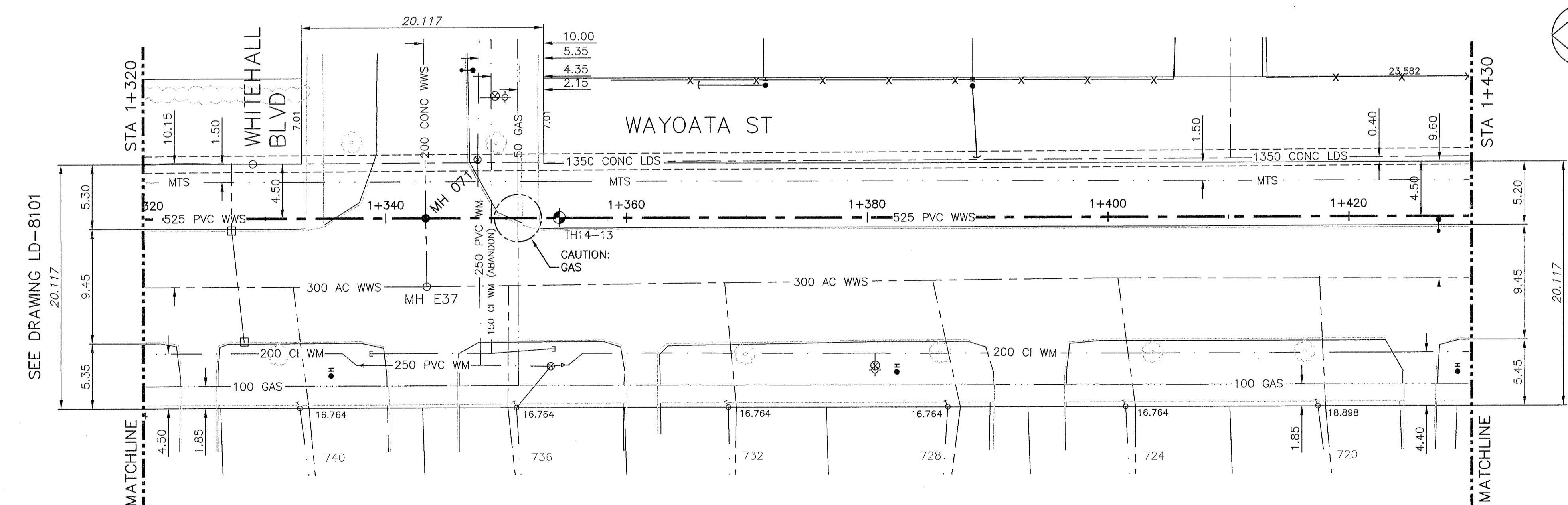


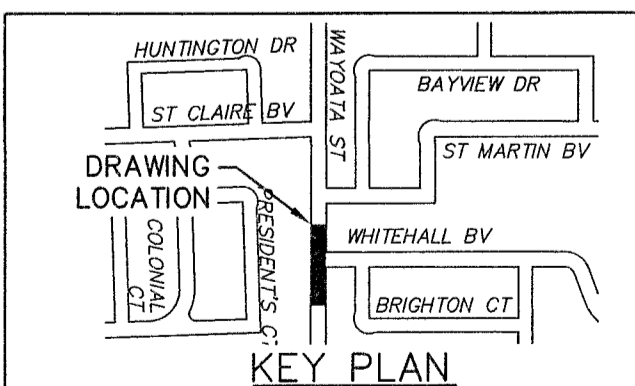
NOTE: CHAINAGES SHOWN ARE ALONG CL OF PROPOSED PIPE

WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

- CONSTRUCTION NOTES:**
- SEWER AND WATER SERVICES SHOWN ON DRAWING ARE APPROXIMATE ONLY.
 - LOCATION OF ALL SEWER AND WATER LINES TO BE CONFIRMED IN FIELD.
 - INSTALL NEW SEWER BY TRENCHLESS METHODS, UNLESS OTHERWISE NOTED.
 - FRONT ACCESS TO ALL WAYOATA STREET PROPERTIES TO BE MAINTAIN AT ALL TIMES DURING CONSTRUCTION PERIOD.
 - CONNECTION TO LIVE WWS PIPE FROM ST MARTIN BOULEVARD TO BE STARTED AFTER FULL DOWNSTREAM CONNECTION OF NEW 525 WWS AT KILDARE AVENUE OPERATIONAL.



APEGM
 Certificate of Authorization
 CH2M HILL Canada Ltd.
 No. 1441



200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕
⊕	VALVE	⊕	TRAFFIC SIGNALS	⊕	VALVE	⊕
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	50 GAS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS
○	MANHOLE	●	FENCE	×	⊕ PROFILE	
□	CATCH BASIN	⊕	POLE - HYDRO, MTS	⊕	GROUND ABOVE PIPE	
▽	CURB INLET	⊕	CURB STOP	⊕		
⊕	JUNCTIONS	⊕	GUY ANCHOR	⊕		
⊕	CULVERT	⊕	LIGHT STANDARD	⊕		
⊕	ANODE	⊕	TREE	⊕		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES		DATE	
NO.	ISSUED FOR TENDER	11/17	JBC
NO.	REVISIONS	DATE	BY

DESIGNED BY	MAF	CHECKED BY	MD
DRAWN BY	JBC	APPROVED BY	<i>[Signature]</i>
SCALE:	HORIZONTAL 1:250	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
	VERTICAL 1:50	DATE	10/3/17

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
Rob GODON
 Member
 25524
 REGISTERED PROFESSIONAL ENGINEER
 CONSULTANT DRAWING NUMBER
 C-248

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION
 TRANSCONA SEWER RELIEF WORKS
 CONTRACT NO. 4
 WAYOATA STREET
 FROM STA 1+320 TO 1+430
 SHEET 7 OF 19
 CITY DRAWING NUMBER
 LD-8102