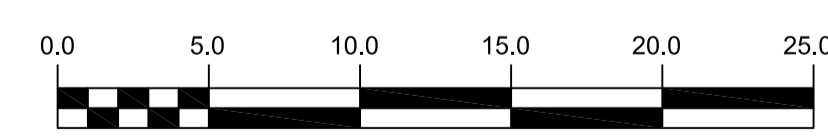
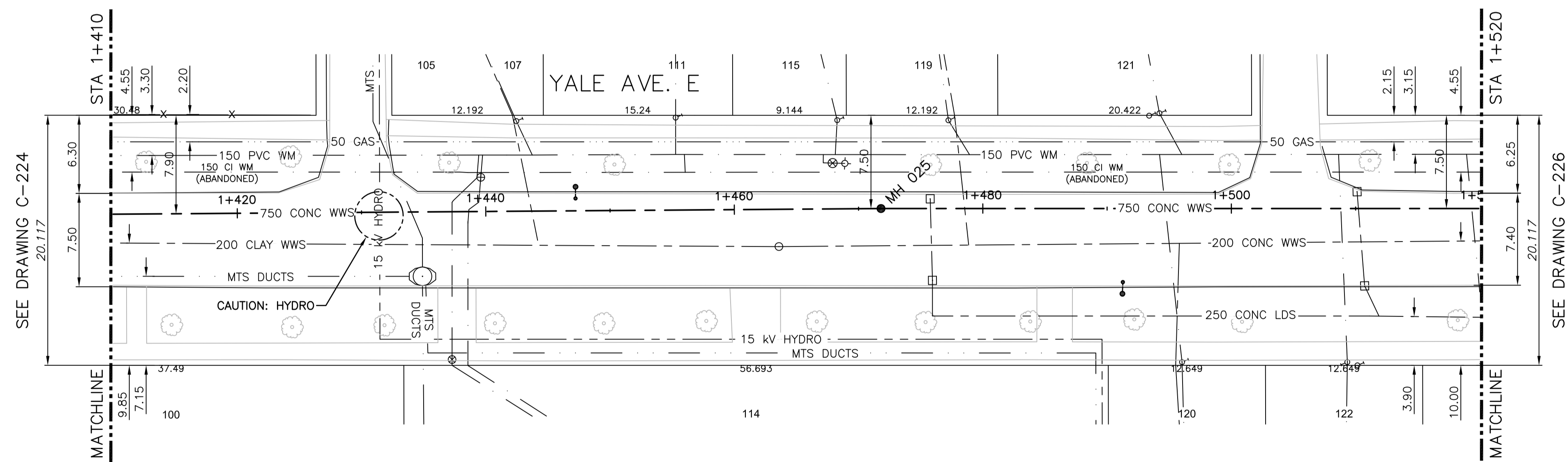


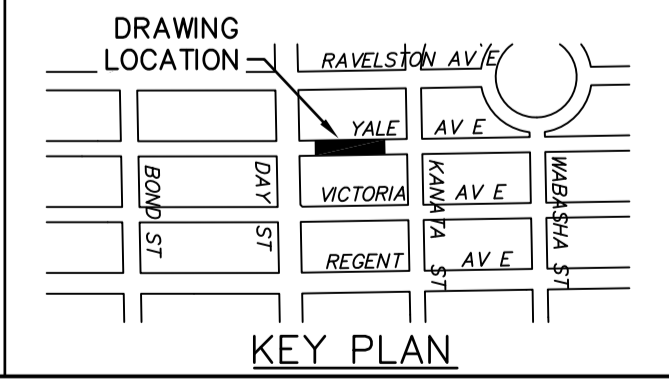
NOTE: CHAINAGES SHOWN ARE ALONG CL OF PROPOSED PIPE

**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 YALE AVENUE PROPERTIES TO BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION PERIOD.



**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	50 GAS	300 LOS	LAND DRAINAGE SEWER	300 LOS
375 WWS	WASTEWATER SEWER	375 WWS	50 GAS	250 WWS	WASTEWATER SEWER	250 WWS
○	MANHOLE	●	— — — —	— — — —	○	PROFILE
□	CATCH BASIN	■	• • • •	— — — —	○	GROUND ABOVE PIPE
▽	CURB INLET	▴	POLE - HYDRO, MTS	— — — —	○	
⊕	JUNCTIONS	⊕	CURB STOP	— — — —	○	
⊕	CULVERT	⊕	GUY ANCHOR	— — — —	○	
⊕	ANODE	⊕	LIGHT STANDARD	— — — —	○	
⊕		⊕	TREE	— — — —	○	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE	PROPOSED	

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. U/C STRUCTURES COMMITTEE DATE

NOTE:  
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV. \_\_\_\_\_

CONSTRUCTION COMPLETION DATE: YYYY MM DD

**ch2m**

DESIGNED BY: MAF  
 CHECKED BY: MD  
 DRAWN BY: JBC  
 APPROVED BY: ES  
 SCALE: HORIZONTAL 1:250  
 VERTICAL 1:50  
 RELEASED FOR CONSTRUCTION: KZ  
 DATE: 2016-09-15

ENGINEER'S SEAL  
 PROVINCE OF MANITOBA  
 Sept 14 2016  
 S.S. D. GODON  
 Member  
 25524  
 REGISTERED PROFESSIONAL ENGINEER  
 CONSULTANT DRAWING NUMBER  
 C-225

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 ENGINEERING DIVISION

TRANSCONA SEWER RELIEF WORKS  
 CONTRACT NO. 2  
 YALE AVE E  
 FROM STA 1+410 TO 1+520

SHEET 8 OF 22  
 CITY DRAWING NUMBER  
 LD-7906