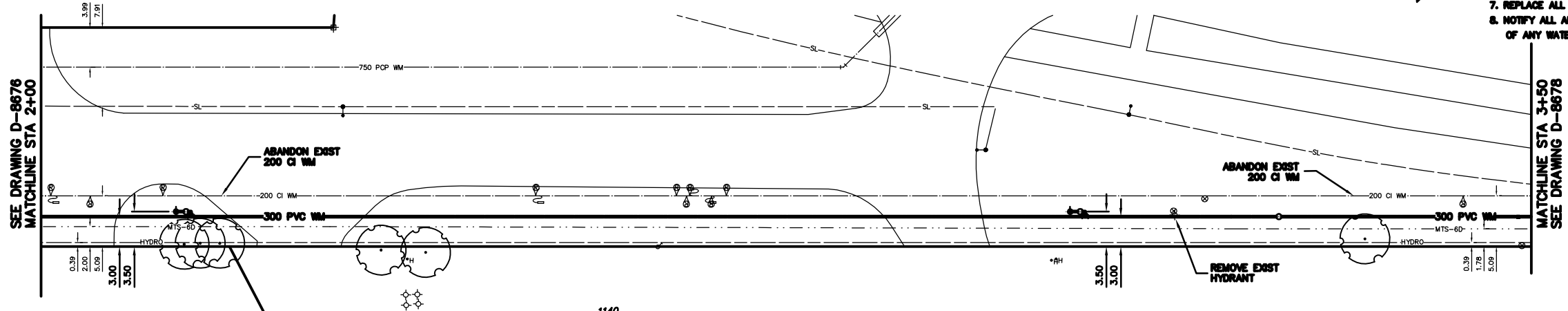


NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF WAVERLEY ST

- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
  2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
  3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
  4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
  5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
  7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO E.
  8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

**WAVERLEY STREET**



**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

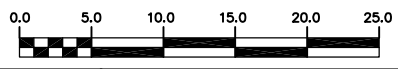
NOTE: ALL VALVES TO BE INSTALLED COUNTERCLOCKWISE TO CLOSE

**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

**WATER SERVICE INFORMATION**

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
1140 WAVERLEY ST COMMERCIAL	-	-	16.15 SNL HSE	OPP S/C	SERV. OFF WAVERLEY
1120 WAVERLEY ST COMMERCIAL	38	38	-	-	SERV. OFF WAVERLEY

\*SERVICES TO BE RENEWED TO R. ALL OTHERS TO BE RECONNECTED



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN	150 WM
HYDRANT	HYDRANT	MTS	TRAFFIC SIGNALS	50 GAS	50 GAS	50 GAS	LAND DRAINAGE SEWER	300 LDS
VALVE	VALVE	50 GAS	GAS	300 LDS	WASTEWATER SEWER	300 LDS	WASTEWATER SEWER	250 WWS
525 LDS	LAND DRAINAGE SEWER	375 WWS	WASTEWATER SEWER	375 WWS	MANHOLE	MANHOLE	CATCH BASIN	CATCH BASIN
REDUCER	REDUCER	COUPLING	COUPLING	ANODE	ANODE	LEGEND-PLAN	PROPOSED	LEGEND-PROFILE

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. U/G 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.	FIELD BOOK #	DESIGNED BY	SC	CHECKED BY	KZ
POSTED TO LBIS		DRAWN BY	CJH	APPROVED BY	KZ
		HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
		VERTICAL	1:50	DATE	2005 03 18

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

ENGINEER'S SEAL

**ORIGINAL SIGNED BY K.R. ZUREK 05/03/18**

DESIGNED BY: SC, DRAWN BY: CJH, HOR. SCALE: 1:250, VERTICAL: 1:50, DATE: 2005 03 18

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

2005 WATERMAIN RENEWALS

**WAVERLEY STREET**  
400 m S OF S R SEEL AVENUE TO 250 m S OF S R SEEL AVENUE

ENGINEER'S SEAL: ORIGINAL SIGNED BY K.R. ZUREK 05/03/18

BID OPPORTUNITY: 135-2005  
FILENAME: D-8676\_D-8679.dwg  
PLOT DATE: 2005 03 21

SHEET 16 OF 18  
CITY DRAWING NUMBER: D-8677