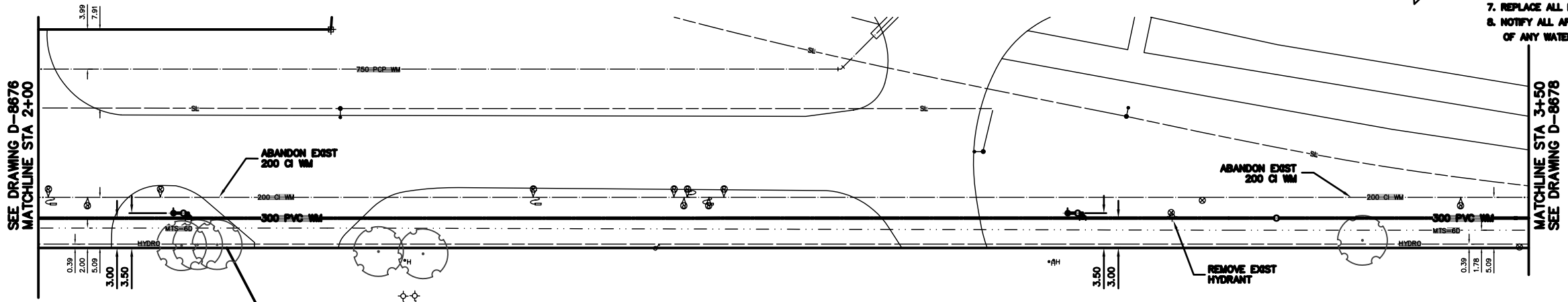


NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF WAVERLEY ST

WAVERLEY STREET

- 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 R.
 8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.



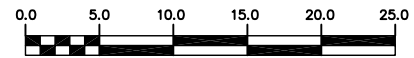
WATER SERVICE INFORMATION

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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



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
525 LDS	LAND DRAINAGE SEWER	525 LDS	TRAFFIC SIGNALS	50 GAS	50 GAS	50 GAS	50 GAS	50 GAS
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	250 WWS	250 WWS	250 WWS	250 WWS
○	MANHOLE	○	FENCE	⊕	⊕	⊕	⊕	⊕
□	CATCH BASIN	□	* *H *T	POLE - HYDRO, MTS	POLE - HYDRO, MTS	POLE - HYDRO, MTS	POLE - HYDRO, MTS	POLE - HYDRO, MTS
▽	CURB INLET	▽	○	CURB STOP	○	○	○	○
∇	REDUCER	∇	⊕	GUY ANCHOR	⊕	⊕	⊕	⊕
X	COUPLING	X	⊕	LIGHT STANDARD	⊕	⊕	⊕	⊕
⊕	ANODE	⊕	⊕	TREE	⊕	⊕	⊕	⊕

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/O 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.

NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: SC
CHECKED BY: KZ

DRAWN BY: CJH
APPROVED BY: KZ

HOR. SCALE: 1:250
VERTICAL: 1:50

DATE: 2005 03 18

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 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

SHEET 16 OF 18
CITY DRAWING NUMBER
D-8677