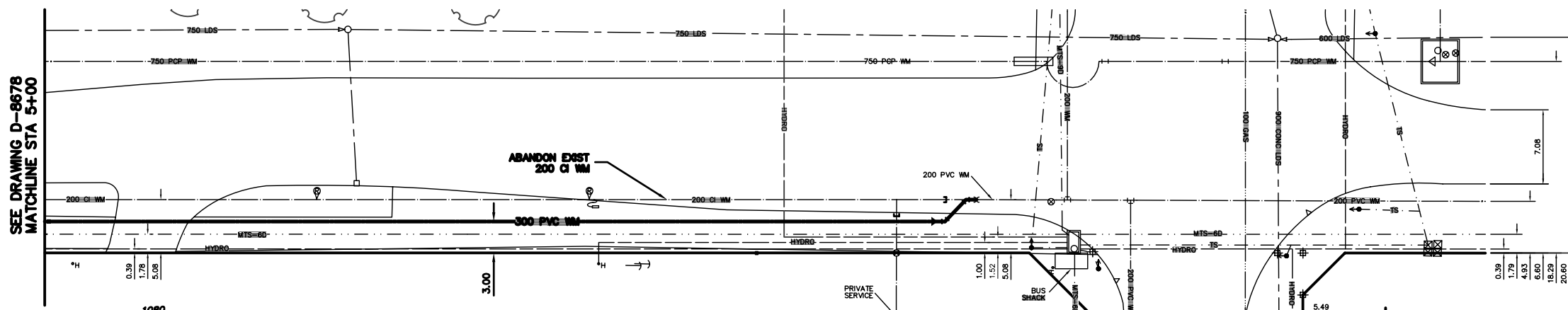


NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF WAVERLEY ST

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
1080 WAVERLEY ST RESIDENTIAL	20 COPPER	20 COPPER	4.11 EEL BLDG	-	SERV. OFF SEEL
1038 WAVERLEY ST COMMERCIAL	200 PVC	200 PVC	16.76 E HYD SEEL 1 E WAV.	OFF S/C	SERV. OFF SEEL

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

SEE DRAWING D-8678 MATCHLINE STA 5+00

FOR CONTINUATION SEE DRAWING D-8670

SEEL AVE

1038 CORONET PRINTERS

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



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	50 GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	250 WWS	250 WWS	250 WWS	WASTEWATER SEWER	250 WWS	WASTEWATER SEWER
○	MANHOLE	●	* * * * *	○	○	○	○	○
□	CATCH BASIN	■	* * * * *	○	○	○	○	○
▽	CURB INLET	▽	* * * * *	○	○	○	○	○
∇	REDUCER	∇	* * * * *	○	○	○	○	○
X	COUPLING	X	* * * * *	○	○	○	○	○
⊕	ANODE	⊕	* * * * *	○	○	○	○	○

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.

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

RELEASED FOR CONSTRUCTION
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
100 m S OF S R SEEL AVENUE TO SEEL AVENUE

SHEET 18 OF 18
CITY DRAWING NUMBER
D-8679