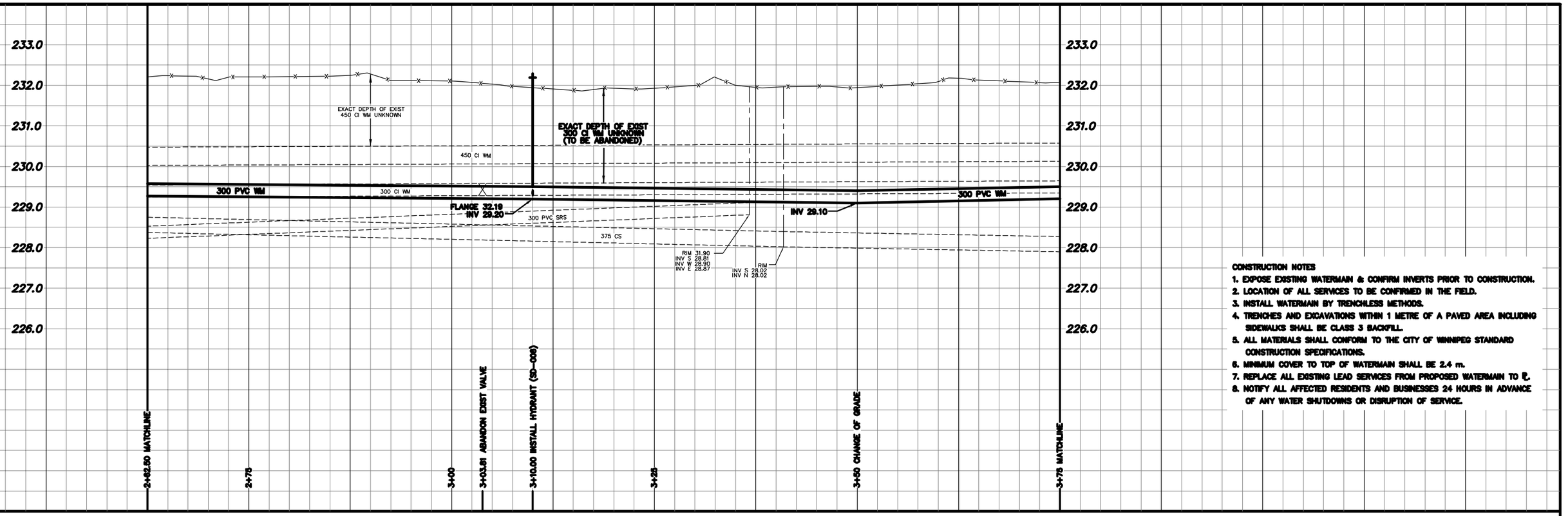
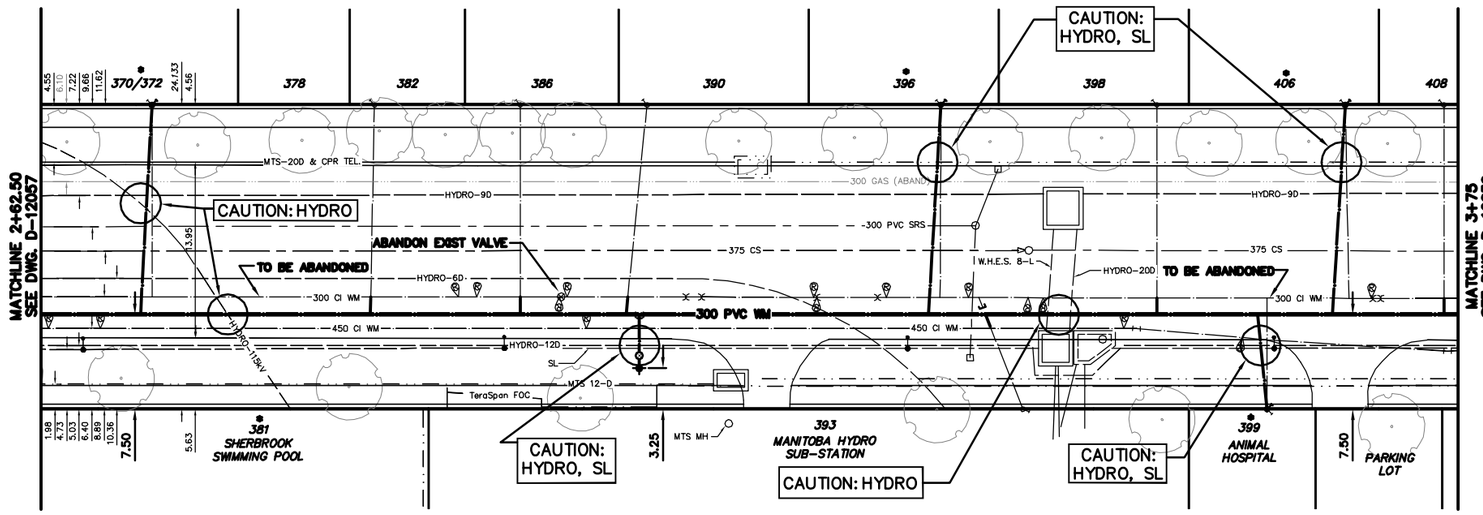


CONSTRUCTION NOTES

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

NOTE: CHAINAGES SHOWN ARE ALONG E ℄ OF SHERBROOK ST

SHERBROOK ST



WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
● 370/372 SHERBROOK ST RESIDENTIAL	12 LEAD	20 COPPER	1.37 SNL HOUSE 172.1 NNL PORTAGE	OPP OF S/C	**RENEW WITH 20 COPPER**
378 SHERBROOK ST RESIDENTIAL	20 COPPER	20 LEAD	5.49 N/NHL –	0.3 S OF S/C	DBL. SERV. W/ #382
● 381 SHERBROOK ST COMMERCIAL	100 –	100 –	4.42 NSL BLDG –	OPP OF VALVE	**RENEW WITH 150 PVC WM**
382 SHERBROOK ST RESIDENTIAL	13 LEAD	20 COPPER	5.49 N/NHL –	0.3 S OF S/C	DBL. SERV. W/ #378 **RECONNECT SERVICE**
386 SHERBROOK ST RESIDENTIAL	20 COPPER	20 COPPER	3.5 NSL HOUSE 68.29 N 1ST HYDT N PORTAGE	OPP OF S/C	**RECONNECT SERVICE** –
390 SHERBROOK ST COMMERCIAL	25 COPPER	25 COPPER	0.6 NSL HOUSE –	1.52 S OF S/C	– –
393 SHERBROOK ST COMMERCIAL	20 COPPER	– –	12.2 SNL BLDG –	3.05 S OF S/C	**RECONNECT SERVICE** –
● 395 SHERBROOK ST RESIDENTIAL	12 LEAD	12 LEAD	OPP N SIDE FRONT WINDOW 230.18 SSL ELLICE	OPP OF S/C	**RENEW WITH 20 COPPER**
398 SHERBROOK ST RESIDENTIAL	20 COPPER	20 COPPER	1.07 SNL HOUSE –	OPP OF S/C	**RECONNECT SERVICE** –
● 399 SHERBROOK ST RESIDENTIAL	20 COPPER	20 COPPER	0.3 SNL BUILDING 220.12 SSL ELLICE	OPP OF S/C	**RENEW WITH 25 COPPER**
● 406 SHERBROOK ST RESIDENTIAL	12 LEAD	20 COPPER	OPP NNL HOUSE 212.8 SSL ELLICE	0.3 N OF S/C	**RENEW WITH 20 COPPER**
408 SHERBROOK ST COMMERCIAL	20 COPPER	– –	2.74 NSL HOUSE 206.1 SSL ELLICE	OPP OF S/C	**RECONNECT SERVICE** –

● SERVICES TO BE RENEWED TO ℄ ALL OTHERS TO BE RECONNECTED

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

0.0 5.0 10.0 15.0 20.0 25.0

EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PROFILE	PROPOSED
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	GAS	50 GAS	300 LDS	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			℄ DITCH (NORTH & WEST)	
◁	REDUCER	◀		GUY ANCHOR			℄ DITCH (SOUTH & EAST)	
✕	COUPLER	✕		LIGHT STANDARD			GUTTER (NORTH & WEST)	
⊇	ANODE	⊇		TREE			GUTTER (SOUTH & EAST)	

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 #:
POSTED TO LBIS

NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY	DB	CHECKED BY	KZ/SC
DRAWN BY	DVG/WKT	APPROVED BY	KZ
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2010 05 12	DATE	

ENGINEER'S SEAL
ORIGINAL SIGNED BY S.R.J COURNOYER 10/05/12

BID OPPORTUNITY 369–2010
FILENAME : D–12058
PLOT DATE: 2010 05 12

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 WATERMAIN RENEWALS
CONTRACT 3
SHERBROOK STREET
337.5 S OF ELLICE AVENUE TO 225 S OF ELLICE AVE

SHEET 4 OF 10
CITY DRAWING NUMBER
D–12058