

WATER SERVICE INFORMATION

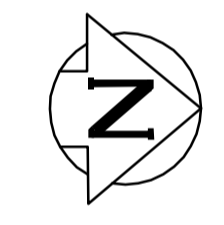
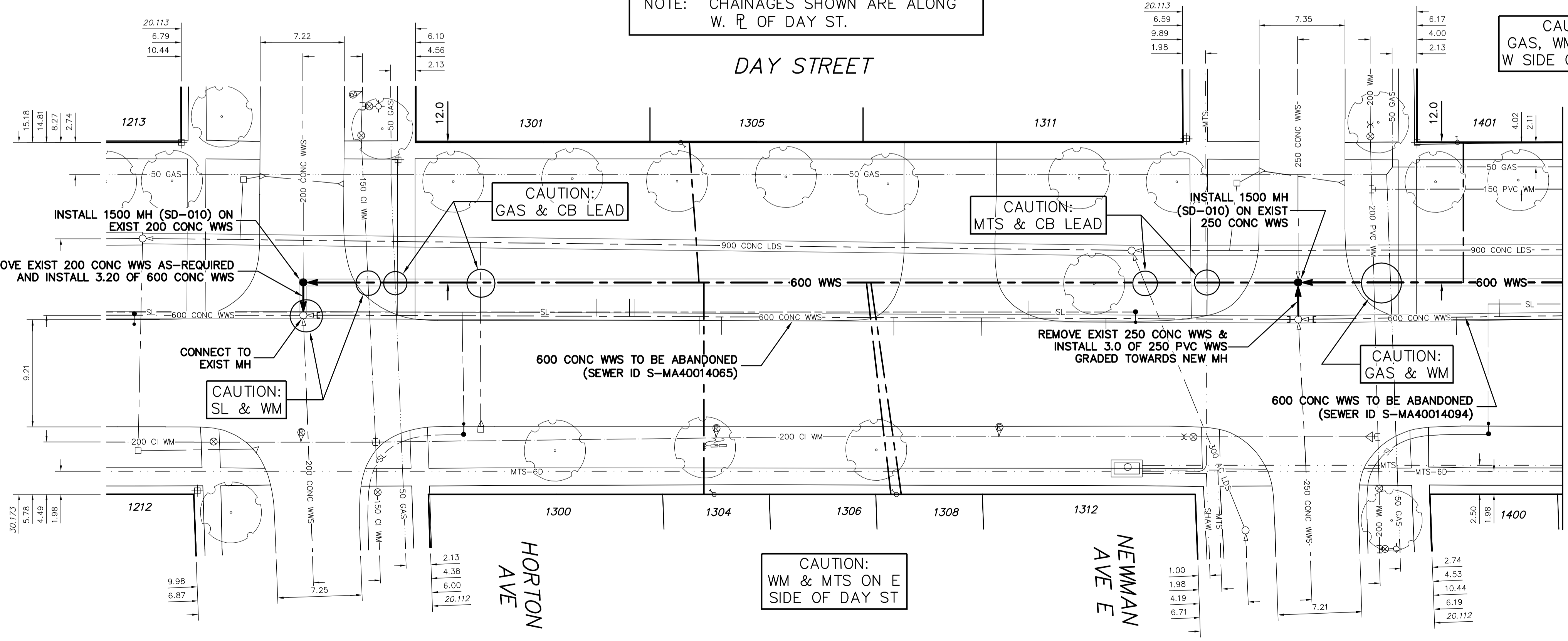
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION
1300 DAY ST	20	20	12.55 EEL DAY	SERV. OFF HORTON
1301 DAY ST	16	16	12.90 WML DAY	SERV. OFF HORTON
1304 DAY ST	20	20	24.60>NNL HORTON	-
1305 DAY ST	20	20	22.83>NNL HORTON	-
1306 DAY ST	25	25	40.15>NNL HORTON	DBL W/ 1308
1308 DAY ST	25	25	40.15>NNL HORTON	DBL W/ 1306
1311 DAY ST	20	20	25.05 WML DAY	3.7 E OF S/C
1312 DAY ST	20	20	10.90 EEL DAY	0.42 E OF S/C
1400 DAY ST	20	20	12.47 EEL DAY	0.2 W OF S/C
1401 DAY ST	20	20	3.44>NNL NEWMAN	3.3 S OF S/C

- CONSTRUCTION NOTES:**
1. INSTALL SEWER BY TRENCHLESS METHODS.
 2. CONFIRM THE LOCATION OF ALL SEWER SERVICES.
 3. BACKFILL UNDER PAVEMENT, IN SIDEWALKS, & WITHIN 1.0 OF PAVEMENT TO BE CLASS 3.
 4. BACKFILL IN BOULEVARD TO BE CLASS 5.
 5. RENEW SEWER SERVICES TO R.
 6. INSTALL SEWER SERVICE RISERS TO ELEVATION WHERE MINIMUM SLOPE OF 1% IS MAINTAINED FOR ALL SERVICES.

SEWER SERVICE INFORMATION

ADDRESS	SIZE	R DIST	JUNCTION TIE
1300 DAY ST	-	-	SERV. OFF HORTON
1301 DAY ST	-	-	78.33 W 1ST MH E DAY
1304 DAY ST	-	-	3.84 S OF NL
1305 DAY ST	-	-	50.41 S MH AT NEWMAN
1306 DAY ST	-	-	2.55 N OF NL
1308 DAY ST	-	-	30.44 S MH AT NEWMAN
1311 DAY ST	-	-	-
1312 DAY ST	-	-	-
1312 DAY ST	-	-	82.18 W 1ST MH E DAY
1400 DAY ST	-	-	SERV. OFF NEWMAN
1401 DAY ST	-	-	79.58 W 1ST MH E DAY
1401 DAY ST	-	-	3.97 N OF SL
1401 DAY ST	-	-	68.10 S MH AT EDWARD

NOTE: CHAINAGES SHOWN ARE ALONG W. R. OF DAY ST.



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40014094

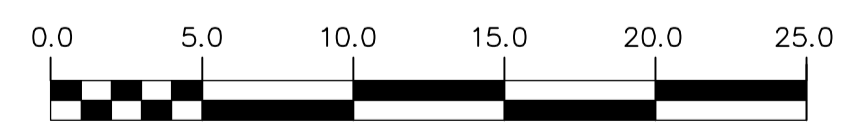
DISTANCE FROM MH ID S-MH40012726			
68.5	S	150	WEST
72.2	S	150	EAST

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40014065

DISTANCE FROM MH ID S-MH40012725			
16.5	S	150	EAST
23.2	S	150	WEST
27.2	S	150	EAST
34.7	S	150	EAST
49.5	S	150	EAST
51.4	S	150	EAST
57.0	S	150	TOP
57.4	S	150	WEST
60.2	S	150	WEST

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	SL, HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN
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	50 GAS	50 GAS	250 WWS	WASTEWATER SEWER	250 WWS	WASTEWATER SEWER
MANHOLE	MANHOLE	MANHOLE	FENCE	FENCE	€ PROFILE	€ PROFILE	€ PROFILE	€ PROFILE
CATCH BASIN	CATCH BASIN	CATCH BASIN	POLE - HYDRO, MTS	POLE - HYDRO, MTS	GROUND ABOVE PIPE	GROUND ABOVE PIPE	GROUND ABOVE PIPE	GROUND ABOVE PIPE
CURB INLET	CURB INLET	CURB INLET	CURB STOP	CURB STOP	€ DITCH (NORTH & WEST)	€ DITCH (NORTH & WEST)	€ DITCH (NORTH & WEST)	€ DITCH (NORTH & WEST)
JUNCTIONS	JUNCTIONS	JUNCTIONS	GUY ANCHOR	GUY ANCHOR	GUTTER (NORTH & WEST)	GUTTER (NORTH & WEST)	GUTTER (NORTH & WEST)	GUTTER (NORTH & WEST)
CULVERT	CULVERT	CULVERT	LIGHT STANDARD	LIGHT STANDARD	GUTTER (SOUTH & EAST)	GUTTER (SOUTH & EAST)	GUTTER (SOUTH & EAST)	GUTTER (SOUTH & EAST)
ANODE	ANODE	ANODE	TREE	TREE				

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

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: RC
CHECKED BY: SC

DRAWN BY: CJH
APPROVED BY: SC

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

DATE: 2010 08 16

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.R.J. COURNOYER
10/08/16

BID OPPORTUNITY: 572-2010
FILENAME: 9399.dwg
PLOT DATE: 2010 08 16

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2010 SEWER RENEWALS AND REPAIRS CONTRACT 20

DAY STREET
MH AT NEWMAN AVENUE E TO MH AT HORTON AVENUE

SHEET 18 OF 20
CITY DRAWING NUMBER 9399