



Sewer Junction Information (17560)
 MH at Battery St. West Leg. (MHID 17536) to Node at Battery St. West Leg. (ID 85-011)

Distance from MH at Battery St. West Leg. (MH 17536)			
4.9	East	150 mm Dia.	South CN
12.5	East	150 mm Dia.	South CN
15.9	East	150 mm Dia.	North CN
19.9	East	150 mm Dia.	South CN
23.0	East	150 mm Dia.	North CN
27.7	East	150 mm Dia.	South CN
30.8	East	150 mm Dia.	South CN
30.8	East	150 mm Dia.	North CNI
34.0	East	150 mm Dia.	North CNI
38.3	East	150 mm Dia.	North CXI

- CONSTRUCTION NOTES:**
- CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
 - CONTRACTOR TO ASSIST WITH VISUAL INSPECTION OF EXISTING SERVICES TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.



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:
- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 - TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
- SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	M.T.S.	+	HYDRANT, VALVE	+
+	VALVE	+	CONCRETE	+	LAND DRAINAGE SEWER	+
---	300 LDS	---	ASPHALT	---	WASTE WATER SEWER	---
---	250 WWS	---	SIDEWALK	---	250 WWS	---
○	MANHOLE	○	PROPERTY LINE	○	PROPERTY LINE	○
□	CATCH BASIN	□	SURVEY BAR	□	SURVEY BAR	□
▽	CURB INLET	▽	DITCH	▽	DITCH	▽
+	JUNCTIONS	+	ELEVATION	+	ELEVATION	+
---	CULVERT	---		---		---
---	GAS	---		---		---
---	EXISTING	---	LEGEND-PLAN	---	LEGEND-PLAN	---
---	PROPOSED	---	EXISTING	---	PROPOSED	---
---	EXISTING	---	LEGEND-PROFILE	---	LEGEND-PROFILE	---
---	PROPOSED	---	EXISTING	---	PROPOSED	---

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. 25-017
 ELEV. 231.977m

Stantec Consulting Ltd.
 905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: C.L.D. CHECKED BY: W.B.
 DRAWN BY: J.H. APPROVED BY: C.L.D.

HOR. SCALE: 1:500
 VERTICAL: 1:100

1. ISSUED FOR TENDER 05.06.23 C.L.D.
 NO. REVISIONS DATE BY DATE MAY, 2005 DATE

ENGINEER'S SEAL

ORIGINAL SEALED BY
 C. L. DYCK
 P. ENG.
 06/23/05

CONSULTANT DRAWING NO.
CW-45-614

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

2005 WATERMAIN RENEWALS
 ABERDEEN AVENUE
 MH AT BATTERY ST (W LEG) TO
 MH AT BATTERY ST (SS OF CL)
 STA. 0+90 TO STA. 1+60
 900mm COMBINED SEWER REPAIR

SHEET 15 OF 15
 CAD FILE DRAWING NUMBER
 C005_Aberdeen.dwg
 CITY DRAWING NUMBER
05592

V:\1115\Drawings\11152026 - 2005 CW-45-614 Renewal\Drawing\0505_Aberdeen.dwg
 2005-06-23 09:48:41 By: J.H.H.