NOTES:

1. FOR INFORMATION REGARDING GENERAL NOTES, UTILITIES, SYMBOLS, AND ABBREVIATIONS REFER TO THE LEGEND AND ABBREVIATIONS DRAWINGS.
2. ALL UNDERGROUND AND SURFACE RESTORATION WORKS TO BE CONSTRUCTED WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
3. VERIFY LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO START OF CONSTRUCTION.
4. ALL PIPE SHALL HAVE CLASS B BEDDING.
5. ALL BACKFILL TO BE CLASS 3 UNLESS OTHERWISE NOTED.
6. REMOVE AND DISPOSE OF EXISTING CS 300 PVC AFTER RE-ROUTING THROUGH S MH'S 01 AND 02.
7. DO NOT REMOVE EXISTING TREES UNLESS NOTED OTHERWISE. PROVIDE TREE PROTECTION IN ACCORDANCE WITH THE SPECIFICATIONS.
8. PROVIDE TEMPORARY PUMPING TO FLOW IN SRS AS REQUIRED DURING CONSTRUCTION.
9. LEAVE SLUICE GATE IN EXISTING CHAMBER IN FULL OPEN POSITION AT ALL TIMES EXCEPT WHEN ONSITE WORKING ON GATE.
10. MAINTAIN ACCESS TO ALL RESIDENTS DURING CONSTRUCTION.
11. INSTALL FORCEMAIN BY TRENCHLESS METHODS.
12. RESTORE BOULEVARD AREA WITH 150 TOPSOIL AND SOD.
13. VALVE BOX LID TO BE MARKED WITH AN "S".
14. EXCAVATION FOR THE CONSTRUCTION OF THE GATE CHAMBER SHALL BE BY THE SHORED EXCAVATION METHOD.

FORCEMAIN TIE-IN REMEDIATION

CHAMBER REMEDIATION

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MPE ENGINEERING
No. 5643

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

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.

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	2019-09-10	M.J.B.

MPE Engineering Ltd.

DESIGNED BY	P.N.B.	CHECKED BY	XX
DRAWN BY	C.W.H.	APPROVED BY	XX
SCALE: HORIZONTAL	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:100		
DATE	2019-9-11	DATE	

PLOT DATE: 2019 09 16

ORIGINAL SEALED BY MARK J. BAKER 2019-09-16

CONSULTANT DRAWING NUMBER
C1.1

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

BURROWS OUTFALL GATE CHAMBER UPGRADES
SITE PLAN

CITY DRAWING NUMBER 1-03000-G0001-001

SHEET 3 OF 20

BID OPPORTUNITY: 913-2019

FILE PATH: N:\84\00 City of Winnipeg\002 - Burrows Outfall Gate Chamberts Upgrades\Autodesk\C3D\04 DWG\
FILE NAME: C1.1 Site.dwg