



SEWER JUNCTION INFORMATION*

REF. MH	DIST FROM	SIZE	CLOCK AT
MH40004549	6.40	1500	01
MH40004549	6.40	1500	11
MH40004549	10.60	1500	01
MH40004549	11.00	1500	11
MH40004549	35.00	1500	01
MH40004549	35.40	1500	11

*JUNCTION LOCATION FROM VIDEO INSPECTION

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 140/92 FOR DETAILS

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PROFILE	NEW
150 WM	WATERMAIN	150 WM	CURB STOP	REDUCER	150 WM	WATERMAIN	150 WM	WATERMAIN
300 LDS	LAND DRAINAGE SEWER	300 LDS	REDUCER	COUPLING	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
250 WWS	WASTE WATER SEWER	250 WWS	ANODE	HYDRO	250 WWS	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER
MANHOLE	MANHOLE	MANHOLE	MTS	PAVEMENT CROWN	MANHOLE	MANHOLE	MANHOLE	MANHOLE
CATCH BASIN	CATCH BASIN	CATCH BASIN	GAS	N/W PROPERTY LINE	CATCH BASIN	CATCH BASIN	CATCH BASIN	CATCH BASIN
CURB INLET	CURB INLET	CURB INLET	TESTHOLE	S/E PROPERTY LINE	CURB INLET	CURB INLET	CURB INLET	CURB INLET
CULVERT	CULVERT	CULVERT	LAMP STANDARD	N/W GUTTER	CULVERT	CULVERT	CULVERT	CULVERT
PIPE ABANDONMENTS	PIPE ABANDONMENTS	PIPE ABANDONMENTS	TREE	S/E GUTTER	PIPE ABANDONMENTS	PIPE ABANDONMENTS	PIPE ABANDONMENTS	PIPE ABANDONMENTS
SURVEY BAR	SURVEY BAR	SURVEY BAR			SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR

LOCATION APPROVED
 UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE 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	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	07/07/20	KMB

DESIGNED BY	CHECKED BY
MJR	A. Delawie
DRAWN BY	APPROVED BY
KMB	[Signature]
HOR. SCALE	VERT. SCALE
1:250	1:50
DATE	DATE
07/07/21	07/07/21

UMA AECOM

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PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 21 July 2007
 C. C. MACEY
 REGISTERED ENGINEER

CONSULTANT DRAWING NO. 11
 D265-217-01

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

2007 COMBINED SEWER RENEWALS
 BY CIPP LINING
 CONTRACT 20

ROCH STREET
 58m N OF DONALDA AVENUE
 TO 67m N OF TRENT AVENUE

SHEET 11 OF 11
 CITY DRAWING NUMBER
06128
 REV 0

BID OPPORTUNITY NO. 545-2007