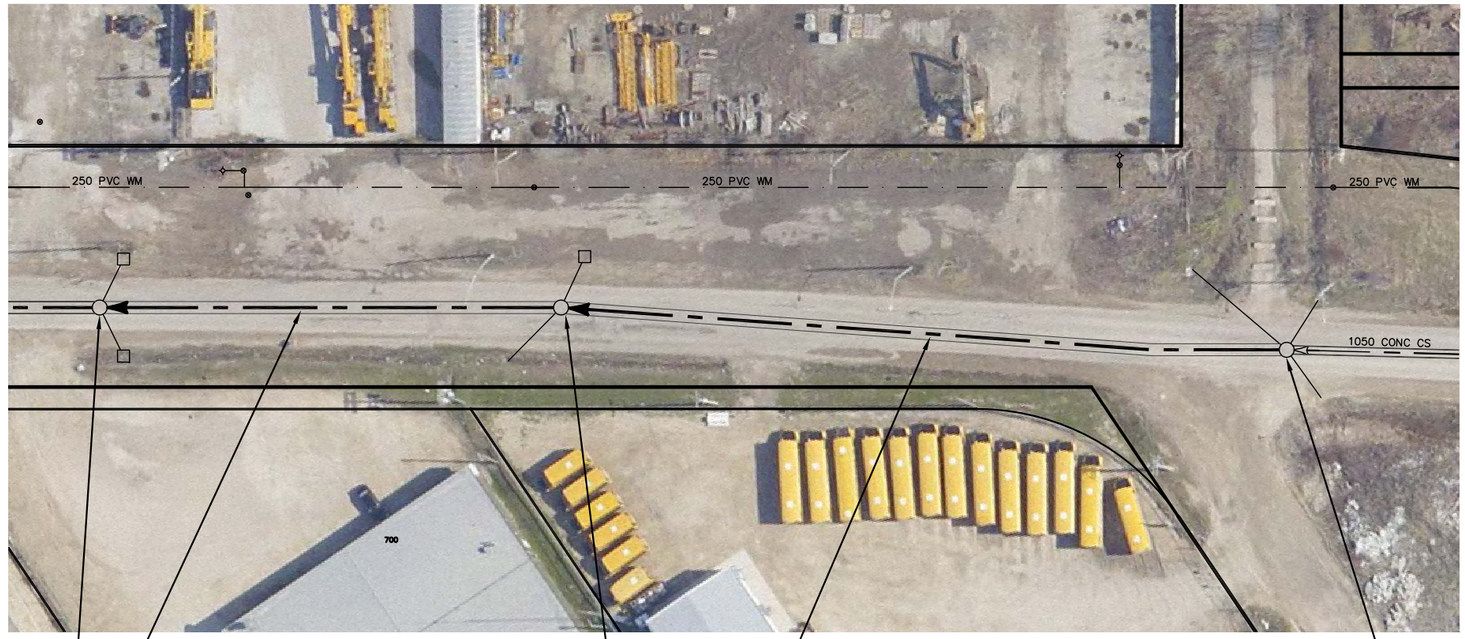
MISSION AVENUE

GREY ST



S-MH50008554
RIM 230.74
INV E 224.11
INV W 224.11

S-MH50008553
RIM 230.67
INV E 224.11
INV W 224.11

S-MH50008593
RIM 230.79
INV E 224.38
INV W 224.38

69.30 OF 1500 CONC CS TO BE LINED S-MA50010545 (FULLY DETERIORATED)

94.50 OF 1500 CONC CS TO BE LINED S-MA50010589 (PARTIALLY DETERIORATED)

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

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION

SEWER ID S-MA50010545

DISTANCE FROM MH ID S-MH50008553

DISTANCE	DIAMETER	CLOCK
6.2	150	12
43.6	150	1

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION

SEWER ID S-MA50010589

DISTANCE FROM MH ID S-MH50008593

DISTANCE	DIAMETER	CLOCK
8.6	900	3
80.3	150	12

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 10.0 20.0 30.0 40.0

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.

COSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	JB	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	
VERTICAL			
DATE	2012 08 20	DATE	

PLOT DATE: 2012 08 20

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER AUG. 15, 2012

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: ??-????
CONTRACT NUMBER: ??

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2012 SEWER RENEWALS
BY CIPP LINING

MISSION AVENUE

MH AT FOSTER STREET TO
2ND MH W OF FOSTER STREET

SHEET 24 OF 36

CITY DRAWING NUMBER
10354

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 11\CIPP LINING\
FILE NAME: MISSION.dwg