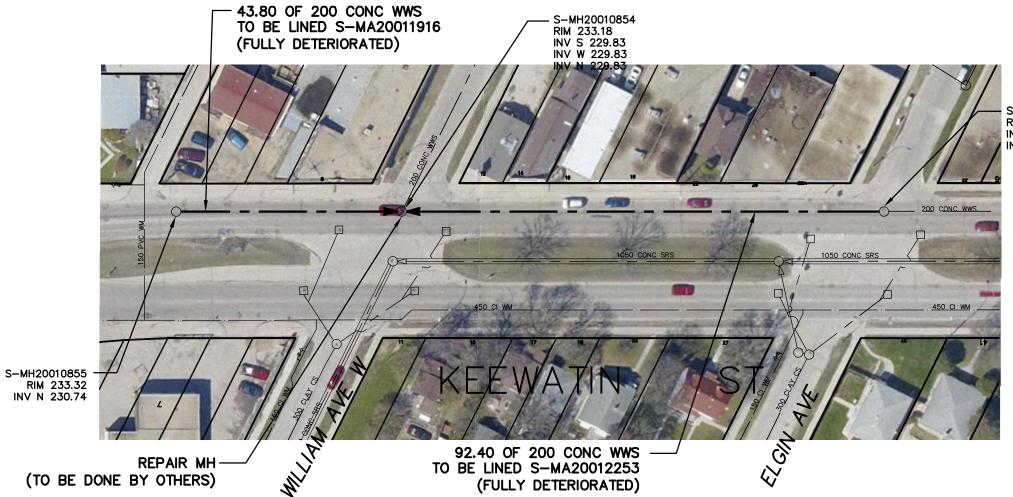
KEEWATIN STREET





S-MH20011173 RIM 233.24 INV S 230.35 INV E 230.01

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-MA20012253							
DISTANCE FROM MH ID S-MH20011173							
DISTANCE	DIAMETER	CLOCK					
7.5	200	12					
11.6	150	11					
30.6	150	12					
35.9	150	1					
64.9	150	12					
75.8	150	2					

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S—MA20011916							
DISTANCE FR	MH20010855						
DISTANCE	DIAMETER	CLOCK					
2.1	150	11					
6.4	150	9					
30.1	150	11					

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

DATE

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.

1	В.М.				Ì			ENGINEER'S SEAL	Т
ı	ELEV.							ENGINEER 3 SEAL	ı
COSTRUCTION COMPLETION DATE: YYYY MM DD			1						
ı					1	ODIONIAL CIONED DV			
ı								ORIGINAL SIGNED BY S.R.J. COURNOYER	L
ı					DESIGNED SC	CHECKED BY	SC	AUG. 15, 2012	
ı					В	B1 33		'''' ''', ''', ''''	
ı					DRAWN BY RS	APPROVED BY	KZ		ı
ı					SCALE:	CONSTRUCTION		1	
ı					HORIZONTAL 1:750			CONSULTANT DRAWING NUMBER	1
ı					VERTICAL				
	NO.	REVISIONS	DATE	BY	DATE 2012 08 17	DATE		_	
_						BID OPPORTUNITY: ??-???? CONTRACT NUMBER: ??	FILE		

Winnipèg

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

ENGINEERING DIVISION

2012 SEWER RENEWALS BY CIPP LINING

KEEWATIN STREET

MH AT ELGIN AVENUE TO 1ST MH S OF WILLIAM STREET WEST 10291

CITY DRAWING NUMBER

SHEET **19** OF **57**