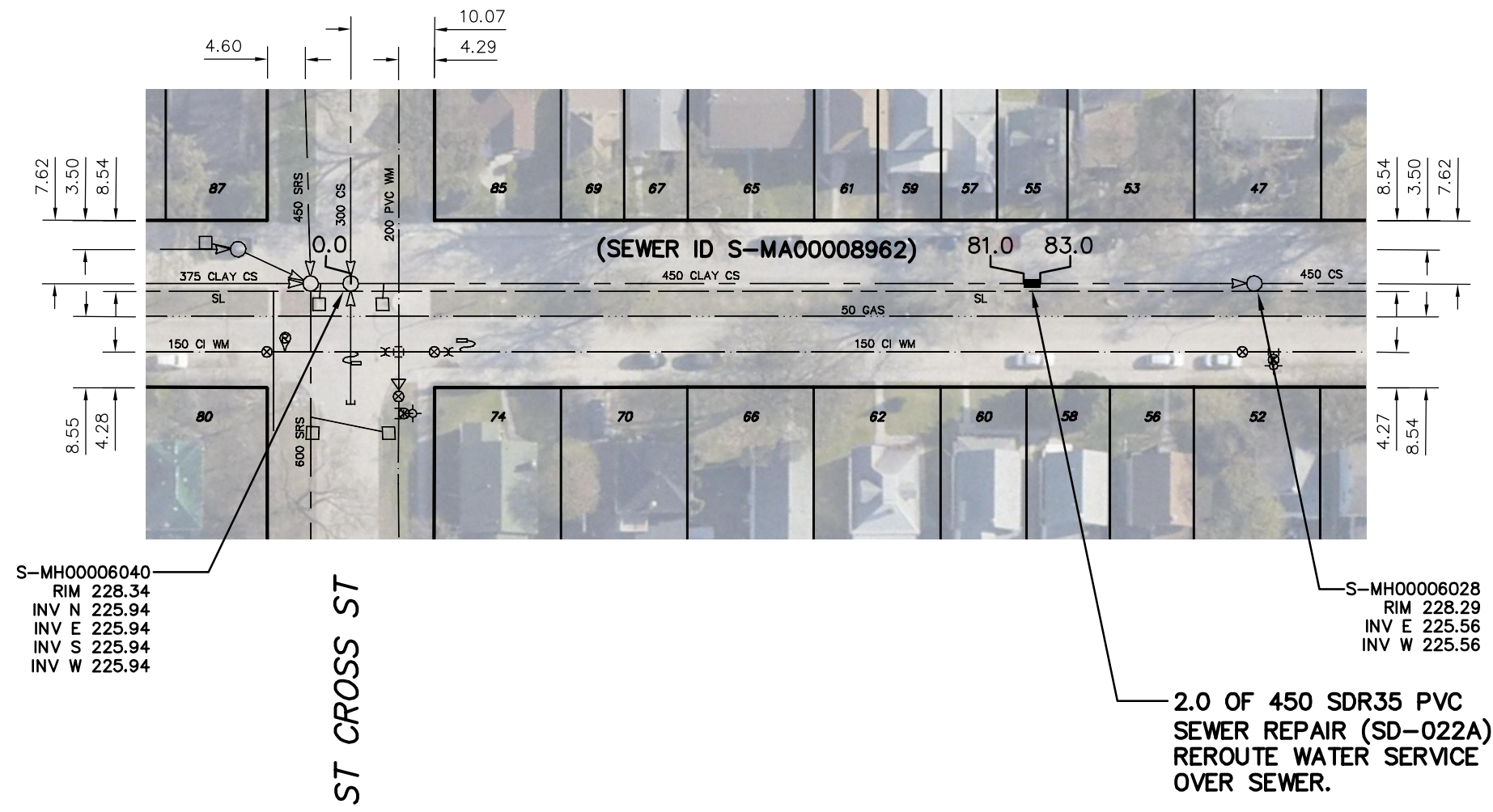


MATHESON AVENUE



S-MH00006040
RIM 228.34
INV N 225.94
INV E 225.94
INV S 225.94
INV W 225.94

ST CROSS ST

S-MH00006028
RIM 228.29
INV E 225.56
INV W 225.56

2.0 OF 450 SDR35 PVC
SEWER REPAIR (SD-022A)
REROUTE WATER SERVICE
OVER SEWER.

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00008962		
DISTANCE FROM MH ID S-MH00006040		
DISTANCE	DIAMETER	CLOCK
5.0	150	2
14.9	150	2
24.6	150	10
25.3	150	2
32.8	150	2
34.0	150	10
39.6	150	10
49.5	150	9
55.3	150	2
63.0	150	10
71.2	150	2
78.0	150	10
78.7	150	2

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00008962		
DISTANCE FROM MH ID S-MH00006028		
DISTANCE	DIAMETER	CLOCK
1.5	150	9
2.3	150	10
12.8	150	2
19.7	150	10
27.7	150	2

WARNING

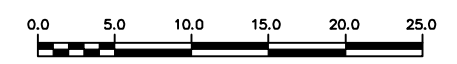
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



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.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
NO.	REVISIONS	DATE	BY

DESIGNED BY	TS	CHECKED BY	SC
DRAWN BY	CJH	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL			
VERTICAL			
DATE	2014 01 03	DATE	
PLOT DATE:	2014 01 03		

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.R.J. COURNOYER
14-01-06

CONSULTANT DRAWING NUMBER
-



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2013 SEWER RENEWALS AND REPAIRS

SHEET 21 OF 32

MATHESON AVENUE
MH AT ST CROSS STREET TO
1ST MH E OF ST CROSS STREET

CITY DRAWING NUMBER
10712