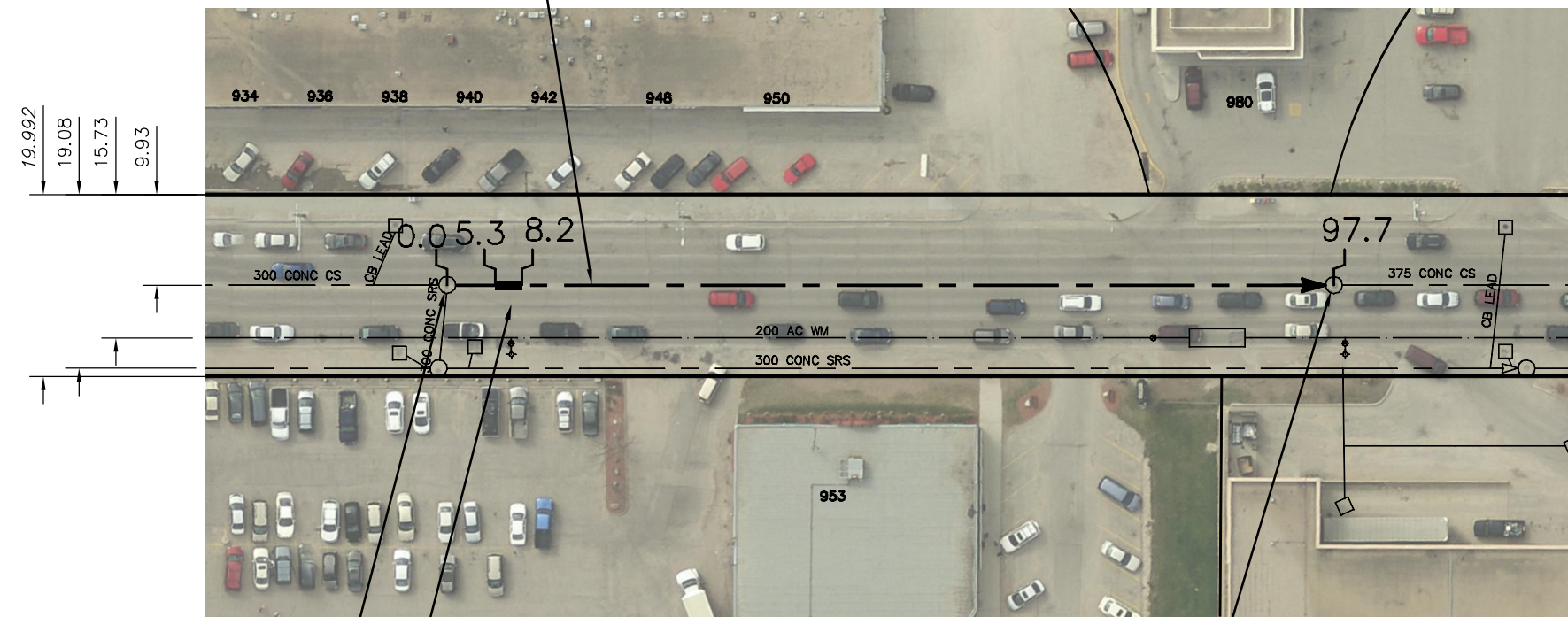


# ST JAMES STREET

97.70 OF 300 CONC CS  
TO BE LINED S-MA20009796  
(PARTIALLY DETERIORATED)



SEWER JUNCTION INFORMATION FROM  
SEWER VIDEO INSPECTION  
SEWER ID S-MA20009796

DISTANCE FROM MH ID S-MH20008956		
DISTANCE	DIAMETER	CLOCK
2.3	250	2
6.1	150	2
83.8	250	9
89.0	150	2
95.6	150	2

S-MH20008956  
RIM 233.66  
INV N 230.61  
INV E 231.02  
INV S 230.61

2.9 OF 300 SDR 35 PVC  
SEWER REPAIR (SD-022A)  
(WORK DONE BY OTHERS)

S-MH20008955  
RIM 233.94  
INV N 230.16  
INV S 230.16

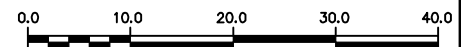
### WARNING

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	SC	CHECKED BY	SC
DRAWN BY	MA	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	
HORIZONTAL			
VERTICAL			
DATE	2014 10 08	DATE	
PLOT DATE:	2014 10 08		

ENGINEER'S SEAL

ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
14-10-07

CONSULTANT DRAWING NUMBER

-



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2014 SEWER RENEWALS  
BY CIPP LINING - CONTRACT 12  
**ST JAMES STREET**  
3RD MH S OF ELLICE AVENUE TO  
2ND MH S OF ELLICE AVENUE

SHEET 49 OF 66

CITY DRAWING NUMBER

10860