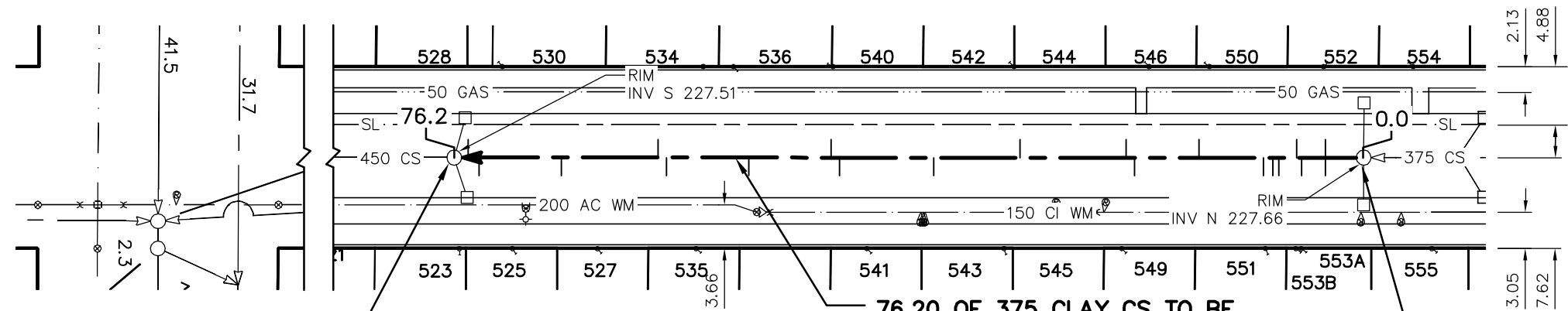
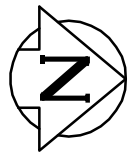


ELLICE
AVE

LANGSIDE STREET



MH ID S-MH20015068
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

76.20 OF 375 CLAY CS TO BE
LINED SEWER ID S-MA20016763.
FULLY DETERIORATED,
OVALITY: 10%.

MH ID S-MH20015092
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA20016763

DISTANCE FROM MH ID S-MH20015092				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
3.2	TOP	150	12	CN
5.2	EAST	150	10	CXI
5.6	WEST	150	1	CNI
7.1	EAST	150	10	CN
7.6	EAST	150	11	CN
8.4	EAST	150	11	CN
13.8	WEST	150	1	CNI
19.2	EAST	150	11	CXI
19.9	WEST	150	1	CNI
28.8	WEST	150	2	JX
36.0	EAST	150	10	JN
43.9	EAST	150	10	JN
44.6	WEST	150	2	JN
51.5	EAST	150	10	JN
58.4	EAST	150	10	JN
59.1	WEST	150	2	JN
67.2	EAST	150	10	JX
74.1	EAST	150	10	JX
75.0	WEST	150	2	JN

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	RS/CJH	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:500	SIGNED BY K.R. ZUREK	
VERTICAL		DATE	2011 11 23
DATE	2011 11 23	DATE	2011 11 23
PLOT DATE:	2011 11 23		

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.R.J. COURNOYER
NOV. 21, 2011

CONSULTANT DRAWING NUMBER



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2011 SEWER RENEWALS
BY CIPP LINING
LANGSIDE STREET
3RD MH N OF ELLICE AVENUE TO
2ND MH N OF ELLICE AVENUE

SHEET **42** OF **95**
CITY DRAWING NUMBER
9659