WARNING

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

SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

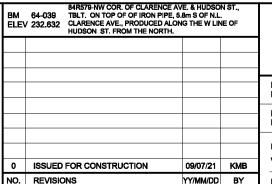
LOCATION APPROVED

UNDERGROUND STRUCTURES

1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SUPR. U/G STRUCTURES DATE COMMITTEE 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



76

FURTHER I

FOR F SEE

787

MH6014755

RIM EL 32.31

250 N INV 28.036

250 S INV 28.036

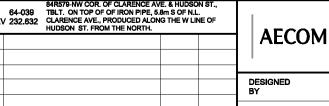
-250 CONC WWS-

TO BE LINED

15.

77

75



81

83

85

DESIGNED CHECKED ALD DRAWN APPROVED BRYAN WEBER KMB RELEASED FOR 1:500 HOR. SCALE N/A VERT. SCALE JULY 21/09 09/07/21 DATE

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WAS SEALED BY C. C. MACEY AND DATED 09/07/21 CONSULTANT DRAWING NO.



THE CITY OF WINNIPEG ARTMENT

2009 WASTE WATER SEWER RENEWALS BY CIPP LINING

> **RAMPART BAY (W LEG)** 18m N OF RAMPART BAY (S LEG) TO McGILLIVRAY PLACE

15.240

3.81

1.25

CONC

450

4											
•											
	SEWER JUNCTION INFORMATION*										
	REF. MH	DIST FROM	SIZE	CLOCK AT							
		REF. MH									
ζ	MH60014755	8.70	150Ø	03							
	MH60014755	10.50	150Ø	10							
>	MH60014755	12.20	150Ø	01							
ì	MH60014755	39.20	150Ø	10							
j	MH60014755	45.50	150Ø	01							
ĺ	*JUNCTION INF	ORMATION FRO	M VIDEO	INSPECTION							

APEGI Certificate of Authorization

AECOM Canada Ltd.

No. 4671 Date: ___09/07/21

PROFESSIONAL'S SEAL

3.81

198

3.65

6.74

2.51

7.62

-⊗-

PVC WWS

CONC LDS

375

8

METRIC

91

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

RAMPART BAY (W LEG)

86

TO BE LINED

61.1 OF 250 CONC WWS

50 GAS-

88

(MA60017124 - FULLY DETERIORATED)

31.10

150 AC WM=----

2.30 SEWER REPAIR (SD-022A) (BY OTHERS PRIOR TO LINING)

87

94

96

MH6014759

2.30

93

RIM EL 32.08

300 W INV 27.820

375 E INV 27.800

250 S INV 27.910

3.58

95

INSTALL 11 RUNGS

		_							V 1	, .	•
N.	A ⁻	ΤE	R A	١N	D	W	AS	TE	D	ΕI	P
V 6.	TE	W/AT	EDG	EW	/ED	DEN		\			

CONTRACT 16

CITY DRAWING NUMBER 8973 0

BID OPPORTUNITY NO. 372-2009

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