



CANADIAN PACIFIC RAILWAY
KEEWATIN SUBDIVISION

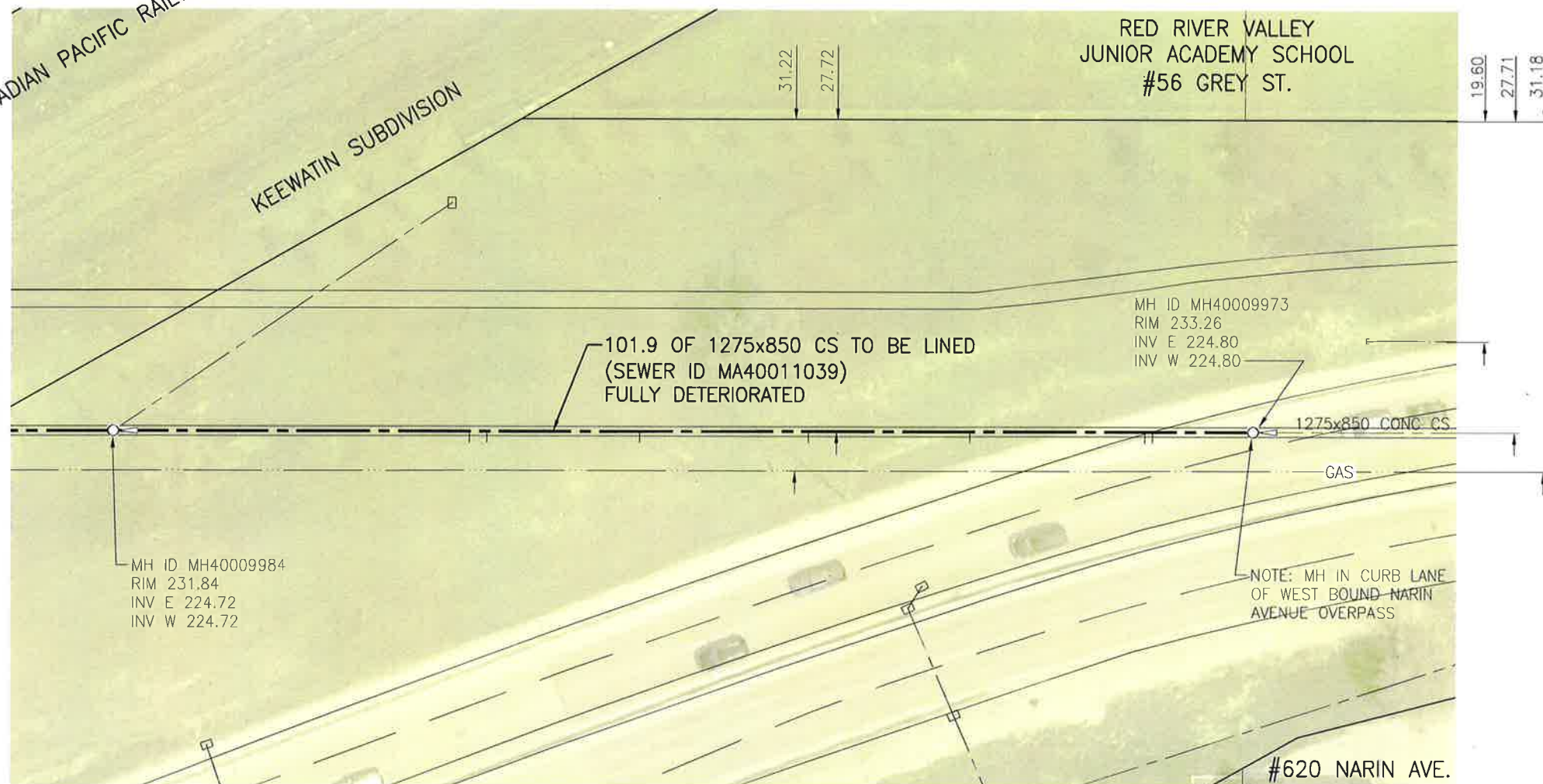
NARIN AVENUE

RED RIVER VALLEY
JUNIOR ACADEMY SCHOOL
#56 GREY ST.

19.60
27.71
31.18

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA40011039		
DISTANCE FROM MH40009973		
DISTANCE	DIAMETER	CLOCK
9.0	250	12
9.7	250	10
25.3	250	12
39.7	250	12
54.8	250	12
68.4	250	12
70.0	250	12

CONTINUED ON
DWG C-114



MH ID MH40009984
RIM 231.84
INV E 224.72
INV W 224.72

MH ID MH40009973
RIM 233.26
INV E 224.80
INV W 224.80

NOTE: MH IN CURB LANE
OF WEST BOUND NARIN
AVENUE OVERPASS

#620 NARIN AVE.

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 140/92 FOR DETAILS



Certificate of Authorization

Stantec Consulting Ltd.

No. 1301

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



BID OPPORTUNITY NO. 1083-2016

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.			
NO.	REVISIONS	DATE	BY

Stantec
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	JH	CHECKED BY	CD
DRAWN BY	SC	APPROVED BY	RS
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	Feb. 28/17
DATE	2016.11.11	CONSULTANT DRAWING NO.	C-115

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
FEB 28 2017
SHERLOCK
MEMBER 24045

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2016 SEWER RENEWALS BY CIPP LINING
CONTRACT 2
NARIN AVENUE
1ST MH W OF GREY ST TO
2ND MH W OF GREY ST

SHEET	OF
16	25
CAD FILE DRAWING NUMBER	
16320c-115-894.DWG	
CITY DRAWING NUMBER	
11370	

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