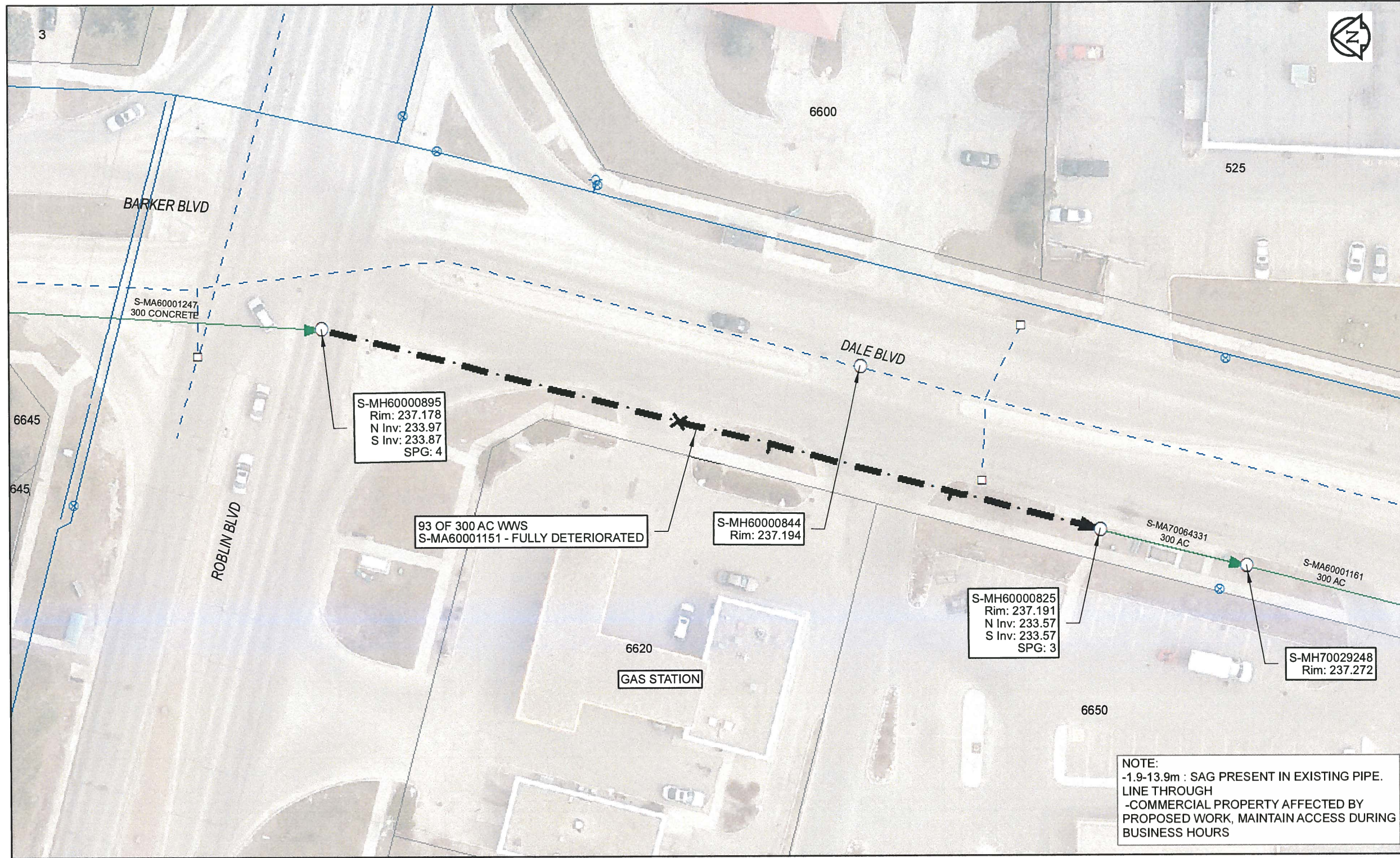


B SIZE 11" X 17" (279mm x 432mm)



Sewer Junction Information
(From Video Inspection)

Reference MH	Distance	Size	Clock
S-MH60000895	043.3	150	12
-	054.3	150	02
-	076.5	150	01

Traffic Controls
Regional Street Lane Closure Required: Yes
Impacted Regional Street: Roblin Blvd

General Requirements:
No road closures permitted on Roblin Blvd during AM and PM Weekday Peak Periods. Maintain EB-SB right turn lane at all times. Maintain WB-SB turn movements at all times. Maintain minimum one lane of traffic in each direction at all times during the work.

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

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: *Apr 10/17*

NOTE:
-1.9-13.9m : SAG PRESENT IN EXISTING PIPE. LINE THROUGH
-COMMERCIAL PROPERTY AFFECTED BY PROPOSED WORK, MAINTAIN ACCESS DURING BUSINESS HOURS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
0 2.5 5 10 15 20
Meters
BID OPPORTUNITY NO. 261-2017

AECOM REVIEW DRFT CHK FILE NAME: 2016 Lining.pdf SAVED BY: JD	LOCATION APPROVED UNDERGROUND STRUCTURES	Can-Net GPS Reference Station WINN/810	AECOM	DESIGNED BY NK	CHECKED BY CM	
	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 WITH CONSTRUCTION.					
				DRAWN BY CLC	APPROVED BY <i>SC</i>	CONSULTANT DRAWING NO. 60516898-01-C-2016 Lining-R0X.mxd
				HOR. SCALE 1:500	RELEASED FOR CONSTRUCTION <i>SC</i>	
				VERT. SCALE N/A	DATE <i>5/10/17</i>	
				0 ISSUED FOR CONSTRUCTION 10/04/17		
				NO. REVISIONS YY/MM/DD BY	DATE	

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2016 SEWER RENEWALS BY CIPP LINING CONTRACT 3 DALE BV
MH AT ROBLIN BV (CL) TO 1ST MH S OF ROBLIN BV

SHEET 28 OF 82
CITY DRAWING NUMBER 11409 REV 0