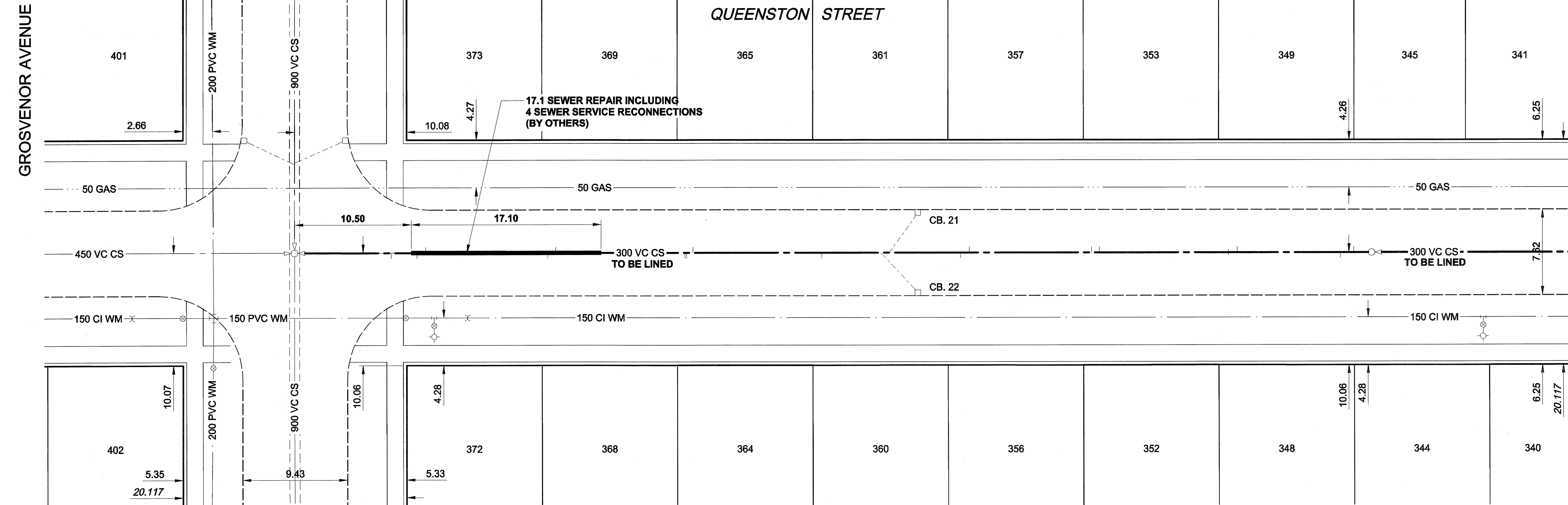
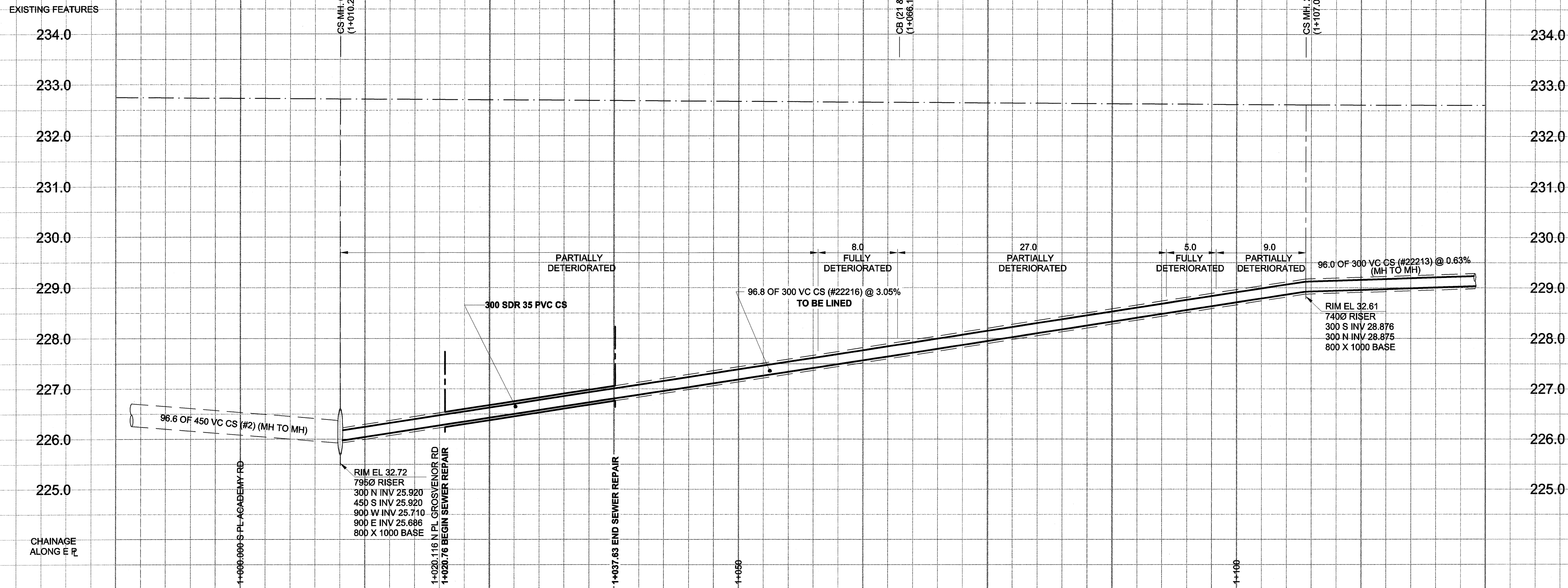


D SIZE 22" x 34" (559mm x 864mm)

PLOT: 05/09/22 4:30:09 PM

UMA FILE NAME: D265-195-01_00-C-0010_RX.dwg Saved By: kberard



FOR FURTHER INFO SEE DWG 05626

SEWER JUNCTION INFORMATION*

REF. MH	DIST FROM	SIZE	CLOCK AT
REF. MH			
22215	1.60	1500	02
22215	2.80	1500	10
22215	12.10	1500	02
22215	12.90	1500	12
22215	24.50	1500	02
22215	25.20	1500	02
22215	36.20	1500	02
22215	37.00	1500	10
22215	43.40	2000	02
22215	44.20	2000	10
22215	49.50	1500	10
22215	61.10	1500	02
22215	61.80	1500	10
639	8.70	1500	02
639	11.00	1500	02
639	11.80	1500	10
639	22.80	1500	02
639	23.50	1500	10
639	35.30	1500	02

*JUNCTION LOCATION FROM VIDEO INSPECTION

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

150 mm WM	WATERMAIN	150 mm WM	150 mm WM	CURB STOP	150 mm WM	WATERMAIN	150 mm WM
	HYDRANT			REDUCER		HYDRANT	
	VALVE			COUPLING		VALVE	
	LAND DRAINAGE SEWER			ANODE		LAND DRAINAGE SEWER	
	WASTE WATER SEWER			HYDRO		WASTE WATER SEWER	
	MANHOLE			MTS		PAVEMENT CROWN	
	CATCH BASIN			GAS		N/W PROPERTY LINE	
	CURB INLET			TESTHOLE		S/E PROPERTY LINE	
	CULVERT			LAMP STANDARD		N/W GUTTER	
	PIPE ABANDONMENTS			TREE		S/E GUTTER	
	SURVEY BAR						
	EXISTING			LEGEND - PLAN		LEGEND - PROFILE	

LOCATION APPROVED
 UNDERGROUND STRUCTURES

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.

BM 51-031
 19 mm dia. x 6.1 m L.S. in Valve Box, 1.0 m S. of S.L. of Grosvenor Ave. on production of E.L. of lane Btwn Brock St. & Cordova St., produced from the N.

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

UMA | AECOM

© 2005 UMA ENGINEERING LTD. ALL RIGHTS RESERVED.

DESIGNED BY: ALD / MJR
 CHECKED BY: [Signature]
 DRAWN BY: KMB
 APPROVED BY: [Signature]
 HOR. SCALE: 1:250
 VERT. SCALE: 1:50
 ISSUED FOR CONSTRUCTION: 05/08/22
 REVISIONS: [Table]
 DATE: 05/22/2025

APEGM
 Certificate of Authorization
 UMA Engineering Ltd.
 No. 256 Expiry: April 30, 2006

PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 22 Aug 05
 C.C. MACEY
 REGISTERED ENGINEER
 CONSULTANT DRAWING NO. 10
 D265-195-01

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

2005 COMBINED SEWER RENEWALS
 BY CIPP LINING

QUEENSTON STREET
 1ST MH N OF GROSVENOR AVENUE
 TO MH AT GROSVENOR AVENUE

SHEET 10 OF 15
 CITY DRAWING NUMBER
05625 REV 0

BID OPPORTUNITY NO. 498-2005