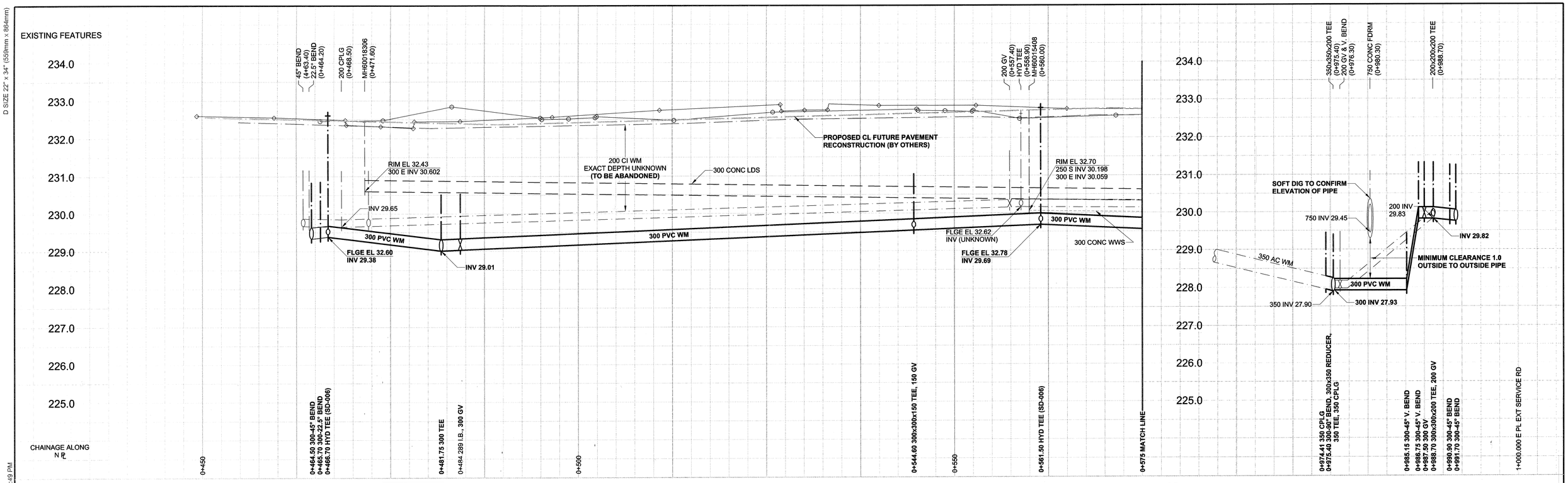
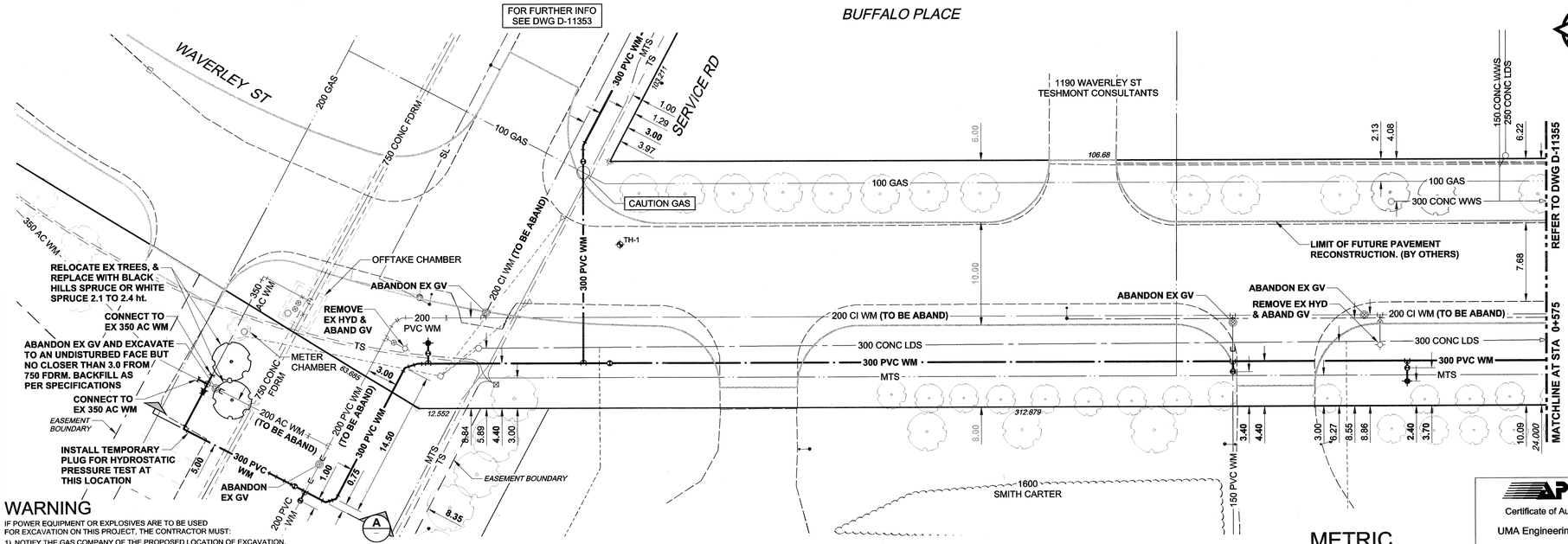
D SIZE 22" x 34" (559mm x 864mm)





SECTION A

0 2.5 5 7.5 m SCALE 1:250

WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE	SHORT & LONG MEASUREMENT		CORPORATION LOCATION	REMARKS
1190 WAVERLEY ST (COMMERCIAL)	100 CI	6.10	EEL BLDG		SC 15.20 S OF BLDG
1600 BUFFALO PL (FIRE/DOMESTIC)	150 PVC	14.20 0.40	W OF 1ST HYD W OF BEAVER WWL DWY		SC 1.80 S OF CURB

CONSTRUCTION NOTES:

1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. CONFIRM LOCATION OF ALL SERVICES IN THE FIELD.
3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
4. TRENCHES AND EXCAVATIONS WITHIN 1.0m OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
6. REPLACE EXISTING SERVICES FROM PROPOSED WATERMAIN TO PL UNLESS OTHERWISE SHOWN ON DRAWING.
7. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

BID OPPORTUNITY NO. 331-2008

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
UMA Engineering Ltd. (MB)
No. 256 Date: 08/04/23

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PROFILE	NEW
150 WM	WATERMAIN	150 WM		CURB STOP		150 WM	WATERMAIN	150 WM
	HYDRANT			REDUCER			HYDRANT	
	VALVE			COUPLING			VALVE	
300 LDS	LAND DRAINAGE SEWER	300 LDS		ANODE		300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS		HYDRO		250 WWS	WASTE WATER SEWER	250 WWS
	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							

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 65-006 Tbt. in S. wall UMA Ltd. Building No. 1479 Buffalo Pl., 4.1m W. of S.E. Cor. of Bldg., & 0.6m below black brickwork.
ELEV 233.588m

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	08/04/23	ADL

UMA | AECOM

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DESIGNED BY	MJR	CHECKED BY	A. Schauer
DRAWN BY	ADL	APPROVED BY	
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERT. SCALE	1:50		
DATE	08/04/23	DATE	APR 24/08

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
24 April 2008
C. C. MACEY
REGISTERED ENGINEER

CONSULTANT DRAWING NO. 02
D265-229-00

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2008 Watermain Renewals
Contract 6

Buffalo Place
Service Road E of Waverley St
to Match Line 0+575

SHEET 02 OF 10

CITY DRAWING NUMBER
D-11354 REV 0

UMA REVIEW | DRFT CHK

UMA FILE NAME: D265-229-00 01-C-1002 RX.dwg Saved By: aleippi

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