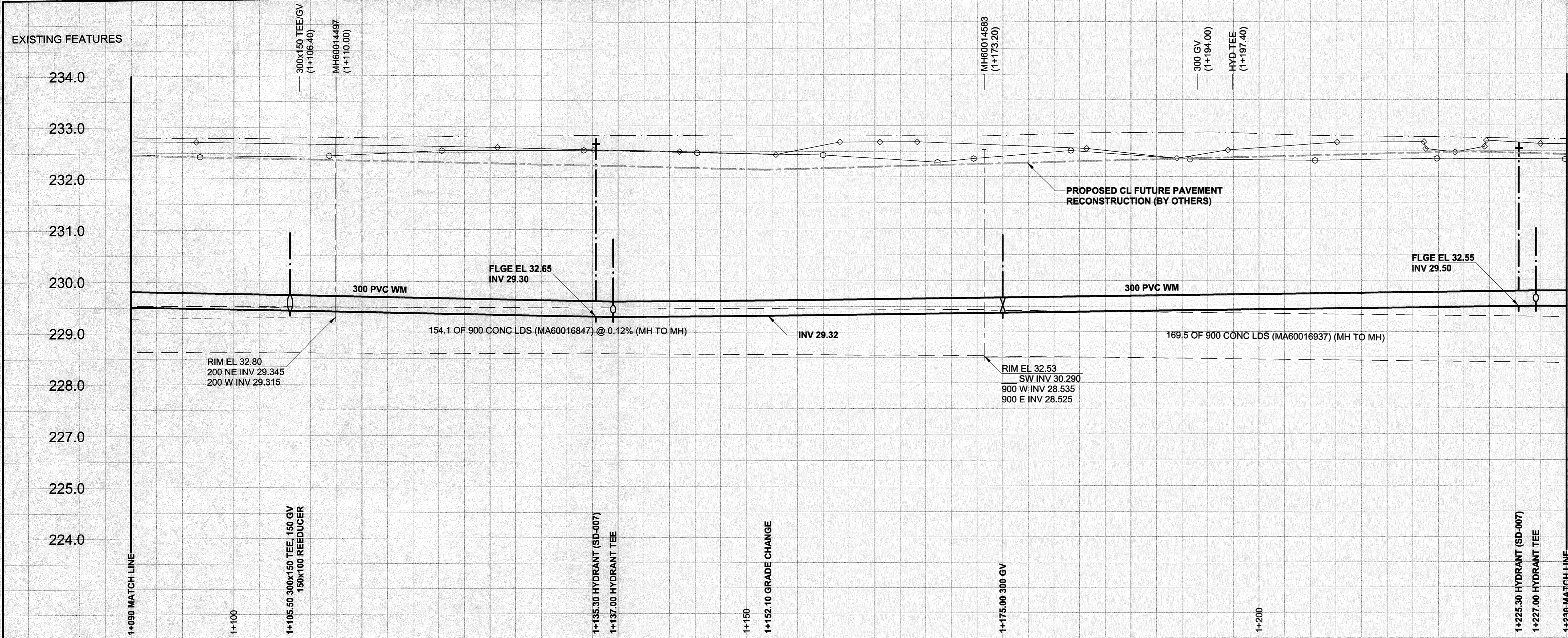


D SIZE 22" x 34" (558mm x 864mm)

PLOT: 3/22/2007 8:29:57 AM

UMA AECOM REVIEW IDR



BUFFALO PLACE

WATER SERVICE INFORMATION

ADDRESS	DIST TO PROPERTY	SIZE (mm) & TYPE	SHORT & LONG MEASUREMENT	CORPORATION LOCATION	REMARKS
1465 BUFFALO PL (COMMERCIAL)		150	2.74 E OF WL BLDG		SERVICED FROM FENNEL
1479 BUFFALO PL (SPRINKLER)		50	5.49 E OF WL BLDG	9.45 E OF WL BLDG	SPRINKLER VALVE IS 38.10 OUT FROM BLDG

SEWER SERVICE INFORMATION

ADDRESS	SIZE (SHORT/LONG)	PL TIE	JUNCTION TIE	REMARKS
1465 BUFFALO PL	200	14.33 W OF EL BLDG	TIE INTO 1ST MH E OF OTTER ST	SERVICED FROM FENNEL

CONSTRUCTION NOTES:

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

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

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PROFILE	NEW
○	WATERMAIN	○	○	CURB STOP	○	○	WATERMAIN	○
○	HYDRANT	○	○	REDUCER	○	○	HYDRANT	○
○	VALVE	○	○	COUPLING	○	○	VALVE	○
○	300 LDS	○	○	ANODE	○	○	300 LDS	○
○	LAND DRAINAGE SEWER	○	○	HYDRO	○	○	LAND DRAINAGE SEWER	○
○	250 WWS	○	○	MTS	○	○	250 WWS	○
○	WASTE WATER SEWER	○	○	GAS	○	○	WASTE WATER SEWER	○
○	MANHOLE	○	○	TESTHOLE	○	○	PAVEMENT CROWN	○
○	CATCH BASIN	○	○	LAMP STANDARD	○	○	N/W PROPERTY LINE	○
○	CURB INLET	○	○	TREE	○	○	S/E PROPERTY LINE	○
○	CULVERT	○	○		○	○	N/W GUTTER	○
○	PIPE ABANDONMENTS	○	○		○	○	S/E GUTTER	○
○	SURVEY BAR	○	○		○	○		○

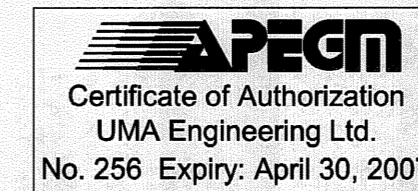
LOCATION APPROVED UNDERGROUND STRUCTURES

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.

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	07/03/22	ADL

METRIC

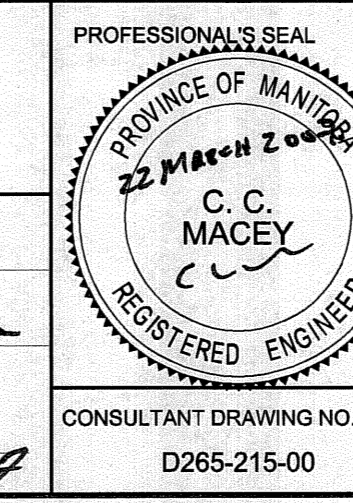
WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES



UMA AECOM

© 2006 UMA ENGINEERING LTD. ALL RIGHTS RESERVED.

DESIGNED BY	MJR	CHECKED BY	A. Deland
DRAWN BY	ADL	APPROVED BY	[Signature]
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	[Signature]
VERT. SCALE	1:50	DATE	07/03/22



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2007 Watermain and Sewer Renewals
Contract 26

Buffalo Place
 Match Line 1+090 to Match Line 1+230

SHEET 09 OF 10
 CITY DRAWING NUMBER
D-9129
 REV 0

CONSULTANT DRAWING NO. 09
 D265-215-00

BID OPPORTUNITY NO. 223-2007