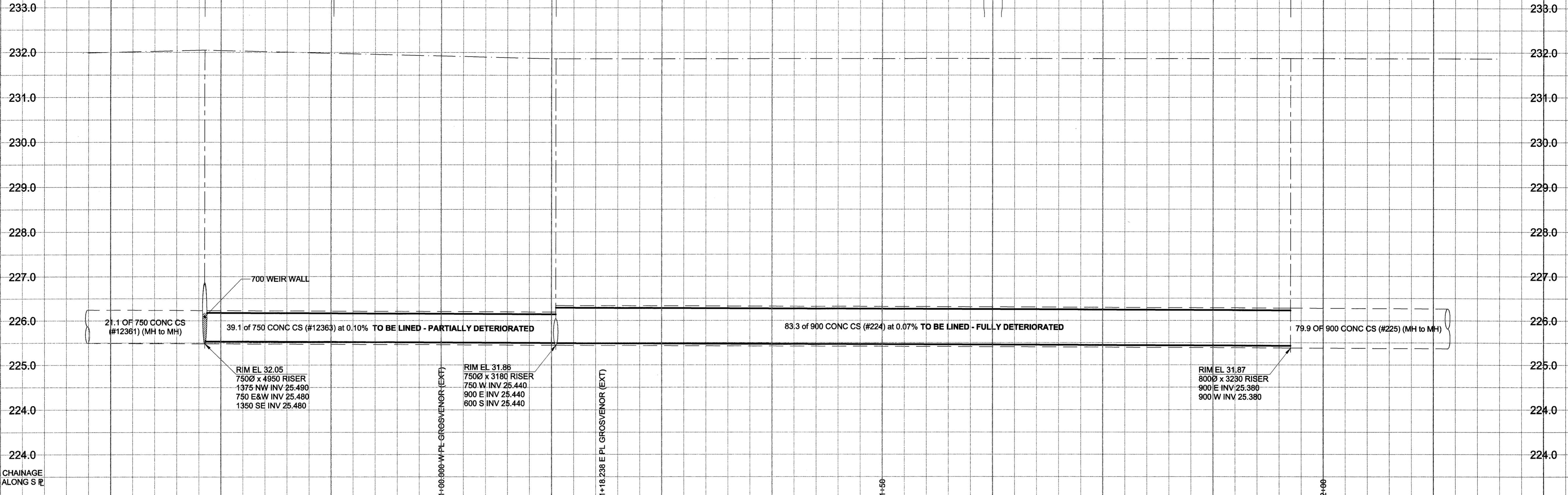


D SIZE 22" x 34" (559mm x 864mm)

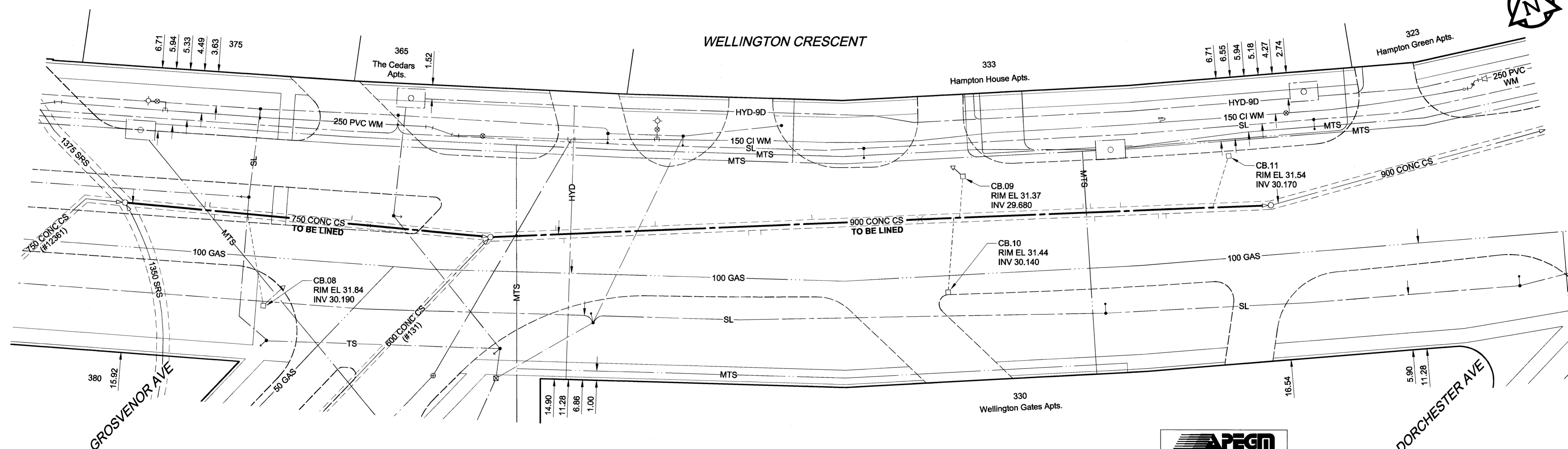
EXISTING FEATURES



SEWER JUNCTION INFORMATION*

REF. MH	DIST FROM	SIZE	CLOCK AT
12362	8.50	1500	11
12362	9.00	1500	10
12362	9.60	1500	01
12362	13.10	1500	02
12362	24.20	1500	10
12362	26.10	1500	12
317	3.00	1500	12
317	7.00	1500	11
317	7.80	1500	11
317	17.60	1500	10
317	27.50	1500	02
317	28.80	1500	01
317	34.30	1500	11
317	45.80	1500	12
317	49.40	1500	01
317	50.00	1500	11
317	63.20	1500	11
317	64.00	1500	11
317	64.40	1500	11
317	67.20	1500	11
317	71.20	1500	01
317	72.00	1500	01
317	77.00	1500	10

*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

EXISTING	NEW	EXISTING	NEW	EXISTING	NEW	EXISTING	NEW
150 mm WM	150 mm WM	300 mm LDS	300 mm LDS	250 mm WWS	250 mm WWS	150 mm WM	150 mm WM
300 mm LDS	300 mm LDS	250 mm WWS	250 mm WWS	150 mm WM	150 mm WM	300 mm LDS	300 mm LDS
250 mm WWS	250 mm WWS	150 mm WM	150 mm WM	300 mm LDS	300 mm LDS	250 mm WWS	250 mm WWS
MANHOLE	MANHOLE	CURB STOP	CURB STOP	REDUCER	REDUCER	COUPLING	COUPLING
CATCH BASIN	CATCH BASIN	HYDRANT	HYDRANT	VALVE	VALVE	LAND DRAINAGE SEWER	LAND DRAINAGE SEWER
CURB INLET	CURB INLET	WASTE WATER SEWER	WASTE WATER SEWER	PAVEMENT CROWN	PAVEMENT CROWN	GROUNDLINE	GROUNDLINE
CULVERT	CULVERT	COMMUNITY MAILBOX	COMMUNITY MAILBOX	SURVEY BAR	SURVEY BAR	LEGEND - PROFILE	LEGEND - PROFILE
LEGEND - PLAN	LEGEND - PLAN	LEGEND - PLAN	LEGEND - PLAN	LEGEND - PLAN	LEGEND - PLAN	LEGEND - PROFILE	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.

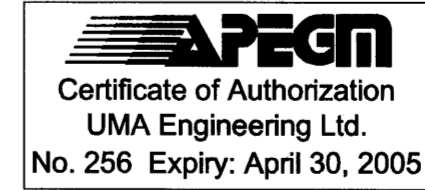
NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	04/05/31	ADL
		YY/MM/DD	

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

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DESIGNED BY: ALD
 DRAWN BY: ADL
 HOR. SCALE: 1:250
 VERT. SCALE: 1:50

CHECKED BY: [Signature]
 APPROVED BY: [Signature]
 RELEASED FOR CONSTRUCTION: [Signature]
 DATE: [Signature]



PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 28 May 04
 C.C. MACEY
 REGISTERED ENGINEER
 CONSULTANT DRAWING NO. 07
 D265-107-01

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 COMBINED SEWER RENEWALS
CONTRACT 12
SEWER LINING

WELLINGTON CRESCENT
 180m E OF PALK ROAD
 TO 115m W OF COCKBURN STREET

SHEET 07 OF 08
 CITY DRAWING NUMBER
05461
 REV 0

BID OPPORTUNITY NO. 240-2004

UMA FILE NAME: D265-107-01_12-C-1007_RX.DWG 2004-05-27 9:49pm ADL