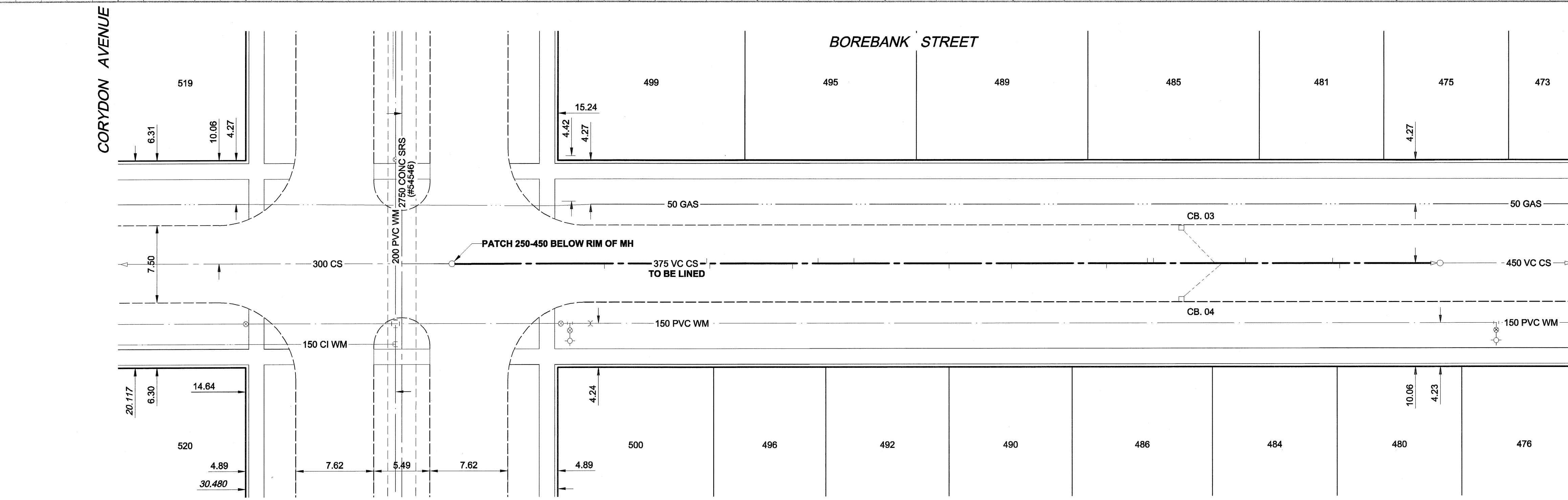


EXISTING FEATURES
235.0
234.0
233.0
232.0
231.0
230.0
229.0
228.0
227.0
226.0
CHAINAGE
ALONG E.P.

235.0
234.0
233.0
232.0
231.0
230.0
229.0
228.0
227.0
226.0



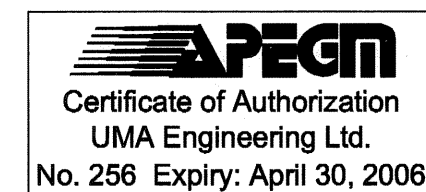
SEWER JUNCTION INFORMATION*

REF. MH	DIST FROM	SIZE	CLOCK AT
REF. MH			
22048	14.90	1500	01
22048	24.90	1500	10
22048	25.20	1500	02
22048	33.30	1500	01
22048	35.80	1500	12
22048	39.30	1500	11
22048	48.60	1500	02
22048	54.70	1500	02
22048	64.00	1500	01
22048	68.00	1500	12
22048	68.60	1500	11
22048	74.60	2000	10
22048	75.30	2000	01
22048	77.60	1500	10
22048	86.10	1500	10
22048	86.80	1500	01

*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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



BID OPPORTUNITY NO. 498-2005

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PROFILE	NEW
150 mm WM	WATERMAIN	150 mm WM	CURB STOP	150 mm WM	WATERMAIN	150 mm WM	WATERMAIN	150 mm WM
Hydrant symbol	HYDRANT	Hydrant symbol	Reducer symbol	REDUCER	Hydrant symbol	Hydrant symbol	Hydrant symbol	Hydrant symbol
Valve symbol	VALVE	Valve symbol	Coupling symbol	COUPLING	Valve symbol	Valve symbol	Valve symbol	Valve symbol
300 mm LDS	LAND DRAINAGE SEWER	300 mm LDS	Anode symbol	ANODE	300 mm LDS	300 mm LDS	300 mm LDS	300 mm LDS
250 mm WWS	WASTE WATER SEWER	250 mm WWS	Hydro symbol	HYDRO	250 mm WWS	250 mm WWS	250 mm WWS	250 mm WWS
Manhole symbol	MANHOLE	Manhole symbol	MTS symbol	MTS	Manhole symbol	Manhole symbol	Manhole symbol	Manhole symbol
Catch basin symbol	CATCH BASIN	Catch basin symbol	Gas symbol	GAS	Catch basin symbol	Catch basin symbol	Catch basin symbol	Catch basin symbol
Curb inlet symbol	CURB INLET	Curb inlet symbol	Testhole symbol	TESTHOLE	Curb inlet symbol	Curb inlet symbol	Curb inlet symbol	Curb inlet symbol
Culvert symbol	CULVERT	Culvert symbol	Lamp standard symbol	LAMP STANDARD	Culvert symbol	Culvert symbol	Culvert symbol	Culvert symbol
Pipe abandonment symbol	PIPE ABANDONMENTS	Pipe abandonment symbol	Tree symbol	TREE	Pipe abandonment symbol	Pipe abandonment symbol	Pipe abandonment symbol	Pipe abandonment symbol
Survey bar symbol	SURVEY BAR	Survey bar symbol			Survey bar symbol	Survey bar symbol	Survey bar symbol	Survey bar symbol

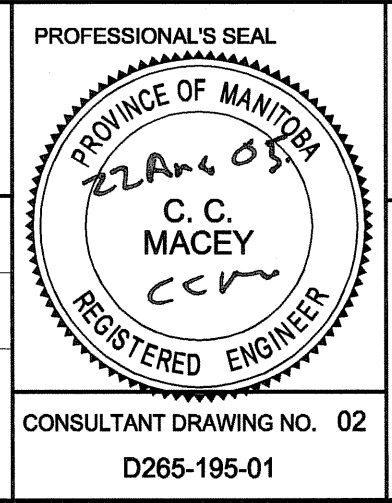
LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE DATE

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 51-026	S.W. Cor. Corydon Ave. & Borebank St.	
ELEV 234.152m	Brass plug in 4.6 m Conc. pile, 2.9 m E. of W.L. of Borebank St. & 0.7 m S.S. of S.L. Corydon Ave.	
0	ISSUED FOR CONSTRUCTION	05/08/22 KMB
NO.	REVISIONS	YY/MM/DD BY

UMA AECOM	
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DESIGNED BY	ALD / MJR
CHECKED BY	[Signature]
DRAWN BY	KMB
APPROVED BY	[Signature]
HOR. SCALE	1:250
VERT. SCALE	1:50
RELEASED FOR CONSTRUCTION	[Signature]
DATE	05/08/22



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 COMBINED SEWER RENEWALS BY CIPP LINING

BOREBANK STREET
MH AT CORYDON AVENUE
TO 1ST MH N OF CORYDON AVENUE

SHEET 2 OF 15
CITY DRAWING NUMBER
05617 REV 0

CONSULTANT DRAWING NO. 02
D265-195-01