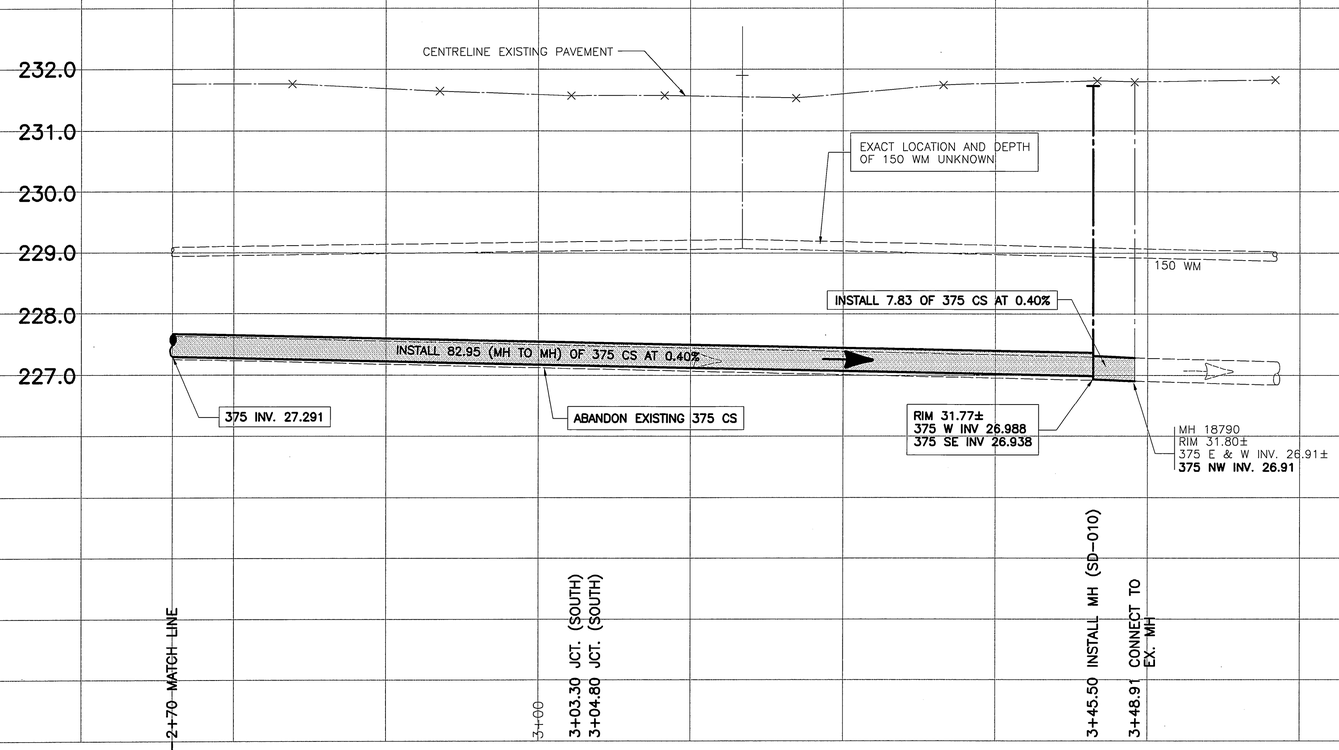


SEWER CONNECTION DATA

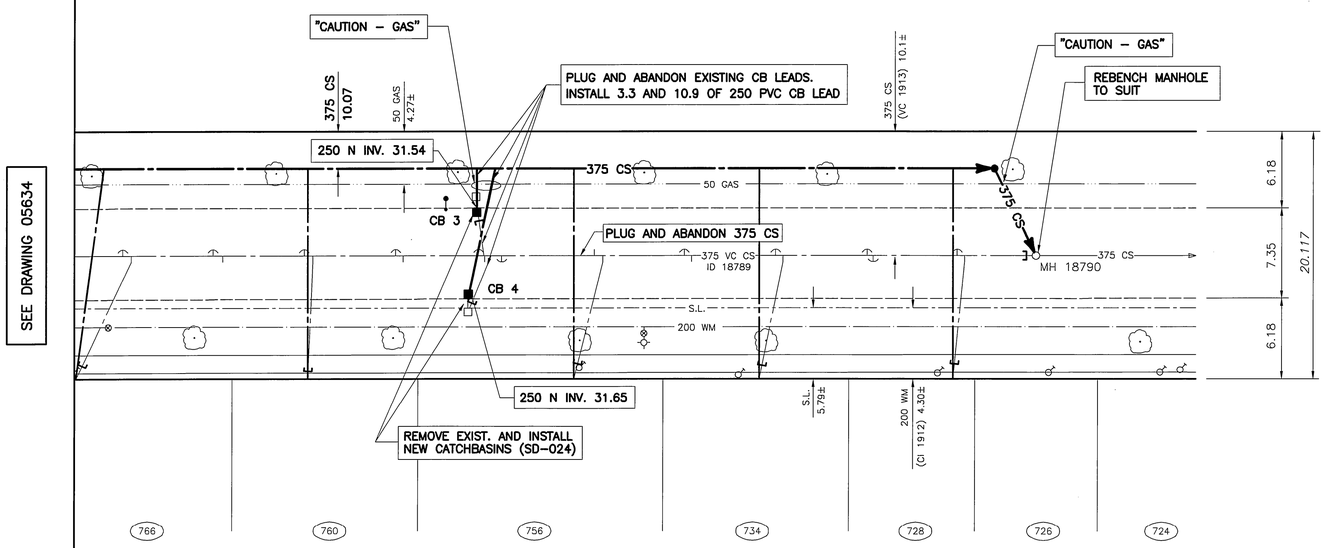
HOUSE No.	SIZE	JUNCTION LOCATION	PL INV	LOCATION AT PROPERTY LINE	COMMENTS
No. 724	-	71.3 W OF MH AT COCKBURN	-	3.4 WEL	
No. 726	-	81.1 W OF MH AT COCKBURN	-		
No. 728	-	5.8 W OF 1ST MH W OF COCKBURN	-	1.8 WEL	
No. 734	-	20.7 W OF 1ST MH W OF COCKBURN	-	7.9 EWL	
No. 756	-	35.7 W OF 1ST MH W OF COCKBURN	-	12.8 EWL	
No. 760	-	59.1 W OF 1ST MH W OF COCKBURN	-	6.2 EWL	
No. 766	-	256 W OF 1ST MH W OF COCKBURN	-	2.4 EWL	

MANHOLE INFORMATION

MANHOLE NUMBER	MANHOLE TYPE	WORK REQUIRED
18790	PRECAST	REMOVE AND REPLACE TOP 1.0M RISER

CATCHBASIN INFORMATION

CATCHBASIN NUMBER	WORK REQUIRED
CB 3	REMOVE AND REPLACE
CB 4	REMOVE AND REPLACE



GENERAL NOTES:

1. CHAINAGE IS ALONG NORTH PROPERTY LINE OF BERESFORD AVENUE.

CONSTRUCTION NOTES:

1. ALL BACKFILL IN BOULEVARDS TO BE CLASS 5.
2. ALL BACKFILL IN PAVEMENT TO BE CLASS 3.
3. INSTALL SEWER USING TRENCHLESS METHODS.
4. INSTALL NEW SEWER SERVICES TO PROPERTY LINE.
5. ALL CATCHBASIN LEADS ARE 250 PVC AT A MINIMUM 1.0% UNLESS OTHERWISE NOTED.
6. CONFIRM LOCATION OF ALL SEWER SERVICES WITHIN RENEWAL LIMITS.

APEGM
Certificate of Authorization
Wardrop Engineering Inc.
No. 195 Expiry: April 30, 2006

EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED
150 WM	WATERMAIN	150 WM		BEND			ANCHOR	
400 FM	FEEDERMAIN	400 FM		TEE			TREE	
300 LDS	LAND DRAINAGE SEWER	300 LDS		CURB STOP		15.240	LEGAL DIMENSION	
250 WWS	WASTEWATER SEWER	250 WWS		PLUG			SURVEY BAR	
300 CS	COMBINED SEWER	300 CS		MANHOLE			TRAFFIC SIGNAL	
200 FCM	FORCEMAIN	200 FCM		CATCHBASIN			GAS	
	JUNCTIONS			CURB INLET			HYDRO	
	HYDRANT		66	ADDRESS			MTS	
	VALVE			HYDRO POLE			SIDEWALK	
	REDUCER			LIGHT STANDARD			CURB	

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. 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.

B.M. CITY OF WINNIPEG 53-017
ELEV. 232.678m F.B. 2091

NO.	REVISIONS	DATE	BY
–	ISSUED FOR TENDER	05.10.27	LC
–	REVISED AS PER CITY COMMENTS	05.09.30	GS
–	ISSUED FOR APPROVAL	05.08.18	GS

WARDROP | Engineering Inc.

DESIGNED BY GWC
DRAWN BY NL
HOR. SCALE: 1 : 250
VERTICAL: 1 : 50
DATE 05.07.28
CHECKED BY
APPROVED BY
RELEASED FOR CONSTRUCTION
DATE

PROVINCE OF MANITOBA
Nov 8/05
L.G.P. CHAMBERS
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
0500120500-DWG-C5003

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS – CONTRACT NO. 16

BERESFORD AVENUE
FROM 2ND MH EAST OF LILAC ST.
TO 3RD MH EAST OF LILAC ST.

CITY DRAWING NUMBER 05635
SHEET 3 OF 11
C5003