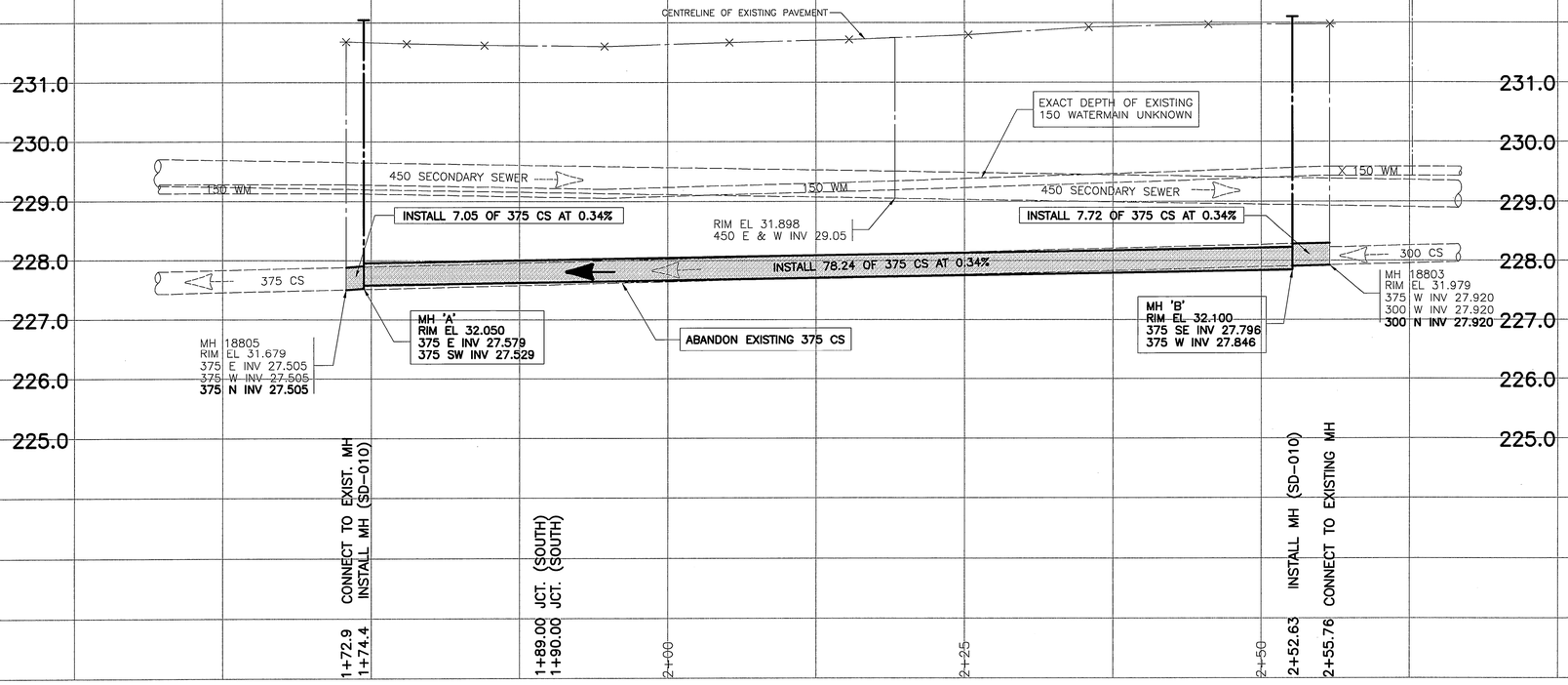
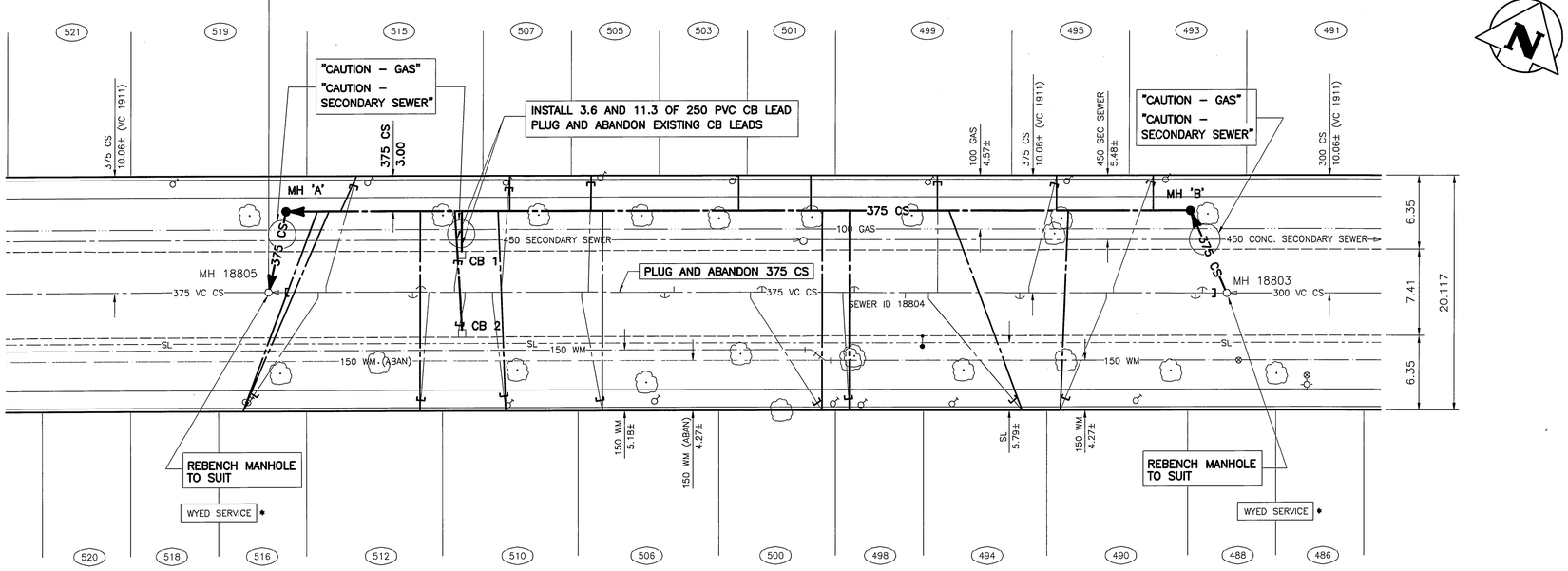


SEWER CONNECTION DATA					
HOUSE No.	SIZE	JUNCTION LOCATION	PL INV	LOCATION AT PROPERTY LINE	COMMENTS
No. 486	-	5.18 E OF 2ND MH E OF COCKBURN	-	8.5 EWL	Wyed service with 488 *
No. 488	-	SEE #486	-		
No. 490	-	72.8 E OF 1ST MH E OF COCKBURN	-	1.2 EWL	
No. 491	-	5.8 E OF 2ND MH E OF COCKBURN	-	4.6 EWL	
No. 493	-	73.5 E OF 1ST MH E OF COCKBURN	-	2.1 EWL	
No. 494	-	56.9 E OF 1ST MH E OF COCKBURN	-	2.1 WEL	
No. 495	150	SMS - 17.2 W OF 3RD MH W OF DALY	-	3.9 EWL	
No. 498	-	49.9 E OF 1ST MH E OF COCKBURN	-	6.4 WEL	
No. 499	-	57.6 E OF 1ST MH E OF COCKBURN	-	6.4 WEL	
No. 500	150	SMS - 41 W OF 3RD MH W OF DALY	-	-	
No. 501	-	35.4 W OF 1ST MH E OF COCKBURN	-	5.5 WEL	
No. 503	150	SMS - 47.9 W OF 3RD MH W OF DALY	-	-	
No. 505	-	27.7 E OF 1ST MH E OF COCKBURN	-	5.9 WEL	
No. 506	-	42.4 E OF 1ST MH E OF COCKBURN	-	10.06 WEL	
No. 507	-	20.1 E OF 1ST MH E OF COCKBURN	-	5.3 WEL	
No. 510	-	19.5 E OF 1ST MH E OF COCKBURN	-	5.5 EWL	
No. 512	-	4.9 E OF 1ST MH E OF COCKBURN	-	9.8 EWL	
No. 515	-	5.5 E OF 1ST MH E OF COCKBURN	-	4.3 EWL	
No. 516	-	79.2 E OF MH AT COCKBURN	-	5.5 WEL	Wyed service with 518 *
No. 518	-	SEE #516	-		
No. 519	150	10.9 W OF 4TH MH W OF DALY	-	-	

* TO BE DETERMINED IN FIELD IF SERVICES CAN BE SEPARATED



MANHOLE INFORMATION		
MANHOLE NUMBER	MANHOLE TYPE	WORK REQUIRED
18803	CIP	GROUT TOP 1m
18805	CIP	NO REPAIRS REQUIRED

CATCHBASIN INFORMATION	
CATCHBASIN NUMBER	WORK REQUIRED
CB 1	NO REPAIRS REQUIRED
CB 2	NO REPAIRS REQUIRED

GENERAL NOTES:

1. CHAINAGE IS ALONG NORTH PROPERTY LINE OF ROSEDALE 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

ROSEDALE AVENUE

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	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED

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 53-023
ELEV. 231.849m 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 — CHECKED BY
DRAWN BY NL — APPROVED BY
HOR. SCALE: 1 : 250 — RELEASED FOR CONSTRUCTION
VERTICAL: 1 : 50
DATE 05.05.20 — DATE

PROVINCE OF MANITOBA
Nov 4/05
L.G.P. CHAMBERS
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
0500120500-DWG-C5001

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 COMBINED SEWER RENEWALS
AND SEWER REPAIRS - CONTRACT No. 16

ROSEDALE AVENUE
3rd MH WEST OF DALY ST S TO
4th MH WEST OF DALY ST S

CITY DRAWING NUMBER 05633
SHEET 1 OF 11
C5001