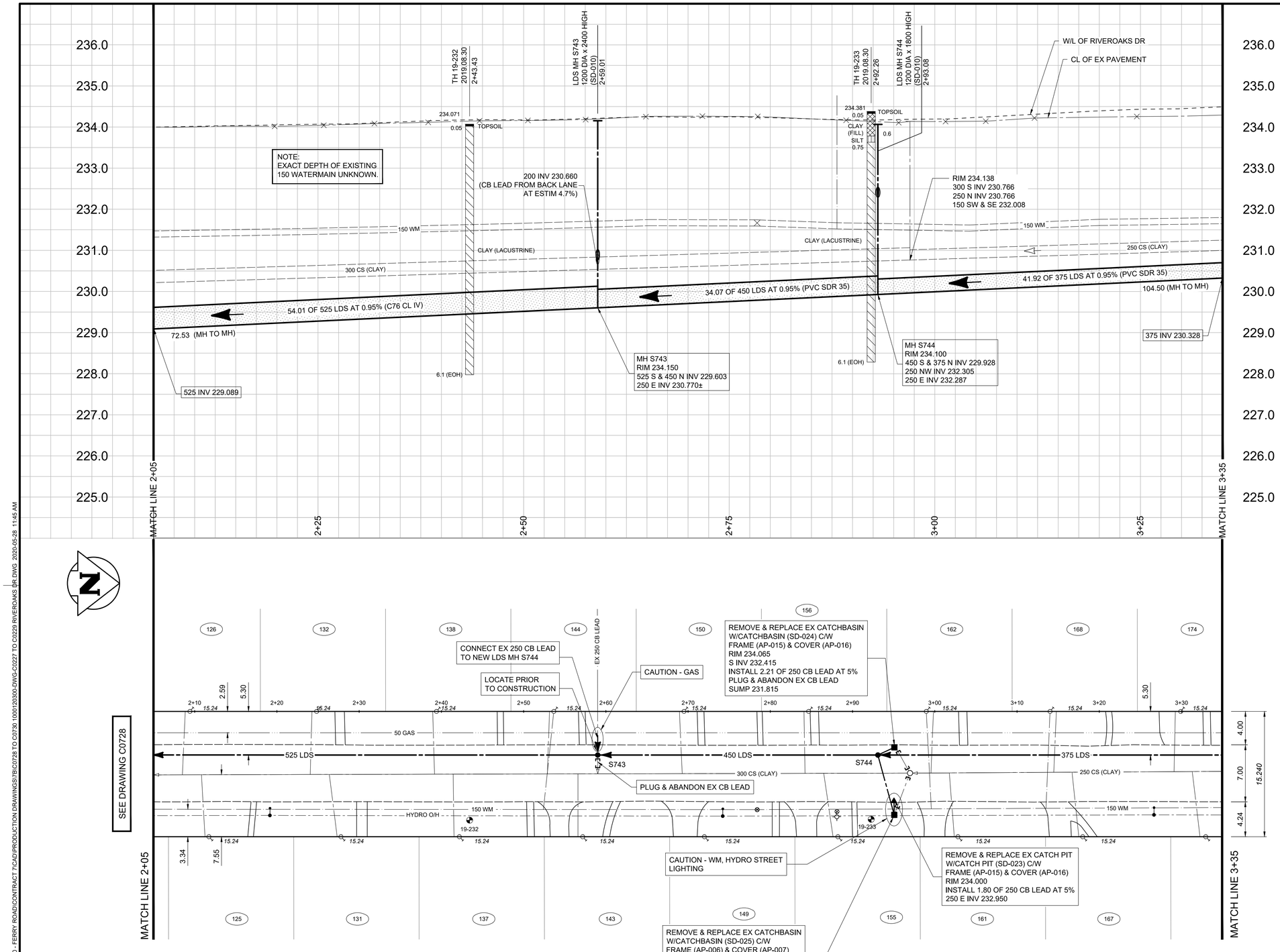


CONSTRUCTION NOTES:

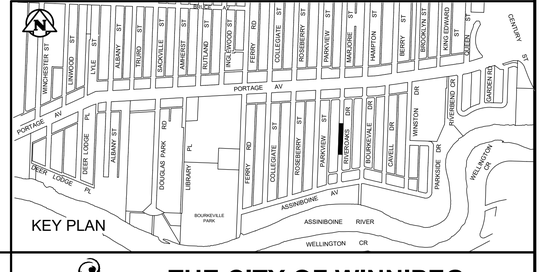
1. LOCATION OF ALL UNDERGROUND INFRASTRUCTURE TO BE CONFIRMED IN THE FIELD.
2. LOCATION OF UNDERGROUND INFRASTRUCTURE SHOWN ON DRAWINGS ARE APPROXIMATE ONLY.
3. INSTALL NEW SEWER AND CATCHBASIN LEADS BY TRENCHLESS METHODS, UNLESS NOTED OTHERWISE.
4. INSTALL TYPE 'B' RISERS ON CATCHBASIN LEADS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.

GENERAL NOTES:

1. CHAINAGE IS ALONG WEST LIMIT OF RIVEROAKS DRIVE.
2. STATION 1+00 = WEST LIMIT OF RIVEROAKS DRIVE AND NORTH LIMIT OF ASSINIBOINE AVENUE.
3. SEE SPECIFICATIONS FOR DETAILED TEST HOLE INFORMATION.

1:250 5 0 5 10m

TENDER No. 386-2020



ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

RIVEROAKS DRIVE

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			GAS	
200 FCM	FORCEMAIN	200 FCM		CATCHBASIN			HYDRO	
	JUNCTIONS			CURB INLET			MTS	
	HYDRANT		66	ADDRESS			CURB	
	VALVE			HYDRO POLE			SIDEWALK	
	REDUCER			LIGHT STANDARD			SHAFT LOCATION	

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 38-048
ELEV. 231.700 m

NO.	REVISIONS	DATE	BY
01	ISSUED FOR TENDER	20.06.04	TRC
00	ISSUED FOR APPROVAL	20.05.28	TRC

TETRA TECH

DESIGNED BY	ML	CHECKED BY	TRC
DRAWN BY	NL	APPROVED BY	GS
HOR. SCALE:	1 250	RELEASED FOR CONSTRUCTION	
VERTICAL:	1 : 50		
DATE	20.06.04	DATE	

PROVINCE OF MANITOBA
ORIGINAL DRAWING REV "00" SEALED BY T.R. CHRISTIANSEN 2020.05.28
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
1000120300-DWG-C0228

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

FERRY ROAD AND RIVERBEND
COMBINED SEWER RELIEF WORKS
CONTRACT 7B

RIVEROAKS DRIVE
105m NORTH OF ASSINIBOINE AVENUE
TO 235m NORTH OF ASSINIBOINE AVENUE

CITY DRAWING NUMBER
LD-9591

SHEET 9 OF 11

C0729

X:\A-G\CITY OF WINNIPEG - WATER & WASTE DEPARTMENT - 00120100012 03.00 - FERRY ROAD\CONTRACT 7\CAD\PRODUCTION DRAWINGS\7B\C0728 TO C0730 1000120300-DWG-C0227 TO C0229 RIVEROAKS DR.DWG 2020-05-28 11:45 AM