



- CONSTRUCTION NOTES:**
1. LOCATION OF ALL SEWER AND WATER LINES TO BE CONFIRMED IN THE FIELD.
 2. SEWER AND WATER SERVICES 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 CONSULTANT.
- GENERAL NOTES:**
1. CHAINAGE IS ALONG WEST LIMIT OF DEER LODGE PL W LEG.
 2. STATION 1+00 = WEST LIMIT OF DEER LODGE PL W LEG AND NORTH LIMIT OF DEER LODGE PL S LEG.
 3. SEE SPECIFICATIONS FOR DETAILED TEST HOLE INFORMATION.



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	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			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		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.

NO.	REVISIONS	DATE	BY
01	ISSUED FOR TENDER	2015.10.19	KJM
00	ISSUED FOR APPROVAL	2015.10.19	KJM

B.M. CITY OF WINNIPEG 38-069
ELEV. 233.792m

TETRA TECH

DESIGNED BY KJM
CHECKED BY KJM

DRAWN BY NL
APPROVED BY GS

HOR. SCALE: 1:250
VERTICAL: 1:50

RELEASED FOR CONSTRUCTION

DATE 2015.02.25

APEGM
Certificate of Authorization
TETRA TECH WEI Inc.
No. 5313 Date: April 30, 2016

PROVINCE OF MANITOBA
K.J. McRAE
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
1000120300-DWG-C0503

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

FERRY ROAD AND RIVERBEND
COMBINED SEWER RELIEF WORKS
CONTRACT 5 WEST

DEER LOGDE PLACE WEST LEG
DEER LOGDE PLACE SOUTH LEG TO
70m NORTH OF DEER LODGE PLACE SOUTH LEG

CITY DRAWING NUMBER
LD-7505

SHEET 3 OF 10

C0503