



- 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.

- GENERAL NOTES:**
1. CHAINAGE IS ALONG WEST LIMIT OF BROOKLYN STREET.
  2. STATION 6+00 = SOUTH LIMIT OF NESS AVENUE.
  3. SEE SPECIFICATIONS FOR DETAILED TEST HOLE INFORMATION.

**APEGM**  
Certificate of Authorization  
**TETRA TECH WEI Inc.**  
No. 5313 Date: April 30, 2014

**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	LOCATION APPROVED UNDERGROUND STRUCTURES	B.M. CITY OF WINNIPEG 38-029		
400 FM	FEEDERMAIN	400 FM	TEE	TREE		ELEV. 235.694m	DESIGNED BY	KJM, GWC
300 LDS	LAND DRAINAGE SEWER	300 LDS	CURB STOP	LEGAL DIMENSION			CHECKED BY	BLM
250 WWS	WASTEWATER SEWER	250 WWS	PLUG	SURVEY BAR			DRAWN BY	NL
300 CS	COMBINED SEWER	300 CS	MANHOLE	TRAFFIC SIGNAL			APPROVED BY	GS
200 FCM	FORCEMAIN	200 FCM	CATCHBASIN	GAS			RELEASED FOR CONSTRUCTION	
	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	14.01.28	KJM
00	ISSUED FOR APPROVAL	14.01.27	KJM

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

ORIGINAL DRAWING REVISION "00" SEALED BY  
**K.J. McRAE**  
14.01.27  
CONSULTANT DRAWING NO.  
1000120300-DWG-C0137



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
FERRY ROAD AND RIVERBEND  
COMBINED SEWER RELIEF WORKS  
CONTRACT 3  
**BROOKLYN STREET**  
160m SOUTH OF NESS AVENUE TO  
40m SOUTH OF NESS AVENUE

CITY DRAWING NUMBER  
**10673**  
SHEET **10** OF **14**  
**C0310**

BID OPPORTUNITY No. 36-2014