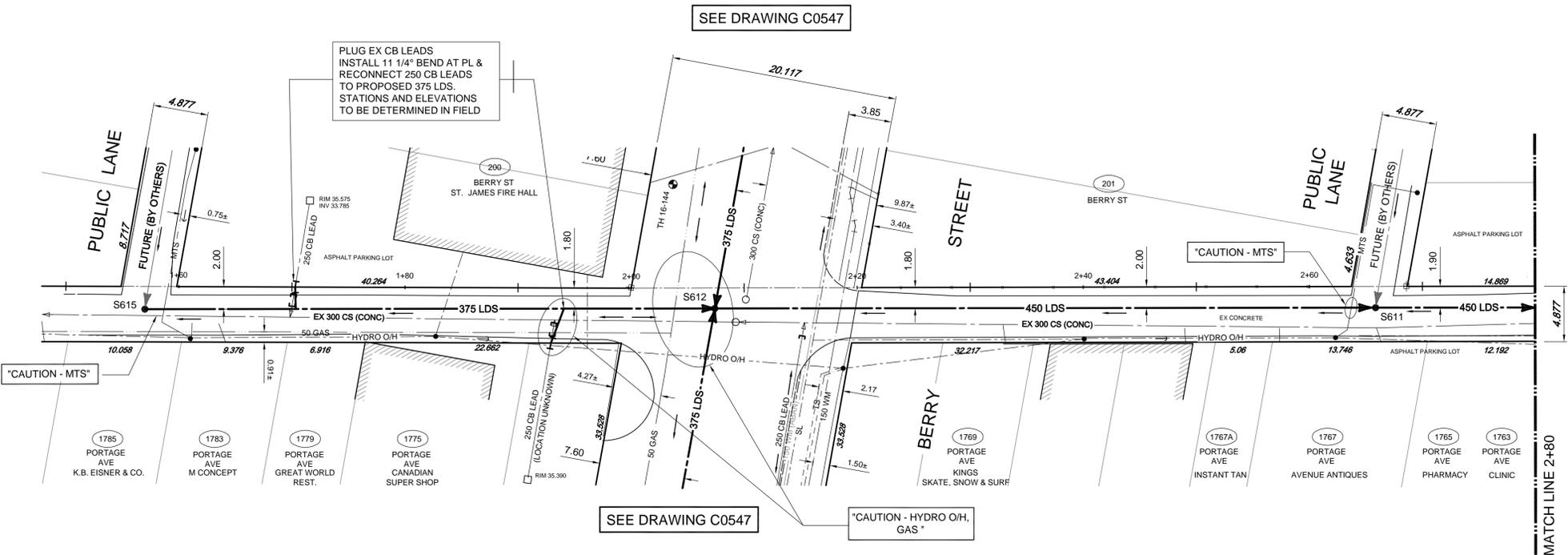


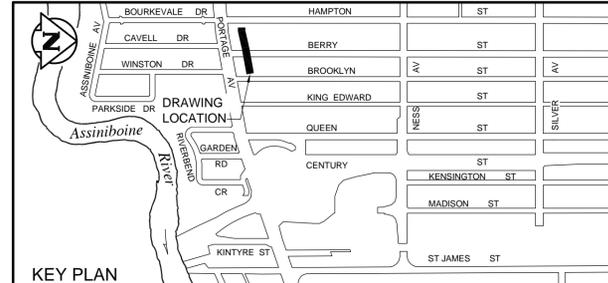
- CONSTRUCTION NOTES:**
1. LOCATION OF ALL SEWER AND WATER LINES CONFIRMED IN THE FIELD.
  2. SEWER AND WATER SERVICES SHOWN ON DRAWINGS ARE APPROXIMATE ONLY.
  3. INSTALL NEW SEWER AND CATCHBASIN LEADS BY TRENCHLESS METHODS, UNLESS NOTED OTHERWISE.
  4. INSTALLED TYPE 'B' RISERS ON CATCHBASIN LEADS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
- GENERAL NOTES:**
1. CHAINAGE IS ALONG NORTH LIMIT OF PUBLIC LANE.
  2. STATION 2+00 = NORTH LIMIT OF PUBLIC LANE AND WEST LIMIT OF BERRY STREET.
  3. SEE SPECIFICATIONS FOR DETAILED TEST HOLE INFORMATION.



"CAUTION - HYDRO, MTS, GAS, TRAFFIC SIGNALS, FIBRE OPTIC AND TELEPHONE BURIED CABLES" ON THE CONSTRUCTION SITE

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

BID OPPORTUNITY No. 354-2018



**WARNING**  
 IF POWER EQUIPMENT OR EMPLOYEES 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. 38-00m	ELEV. 232.00m	
400 FM	FEEDERMAIN	400 FM	TEE	TREE	SUPV. U/G STRUCTURES COMMITTEE	DESIGNED BY GWC	CHECKED BY	
300 LDS	LAND DRAINAGE SEWER	300 LDS	CURB STOP	LEGAL DIMENSION	DATE	DRAWN BY GMD/NL	APPROVED BY	
250 WWS	WASTEWATER SEWER	250 WWS	PLUG	SURVEY BAR	NOTE:	HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION	
300 CS	COMBINED SEWER	300 CS	MANHOLE	TRAFFIC SIGNAL	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.	VERTICAL: 1:50	KAS ZUREK	
200 FCM	FORCEMAIN	200 FCM	CATCHBASIN	GAS		ISSUED FOR TENDER	18.05.29	KJM
	JUNCTIONS		CURB INLET	HYDRO		NO. REVISIONS	DATE	BY
	HYDRANT		ADDRESS	MTS		00	18.05.29	KJM
	VALVE		HYDRO POLE	SIDEWALK		01	2017.11.01	
	REDUCER		LIGHT STANDARD	CURB		02	2017.11.01	

**TETRA TECH**

DESIGNED BY GWC  
 CHECKED BY  
 DRAWN BY GMD/NL  
 APPROVED BY  
 HOR. SCALE: 1:250  
 VERTICAL: 1:50  
 ISSUED FOR TENDER 18.05.29 KJM  
 NO. REVISIONS DATE BY  
 00 18.05.29 KJM  
 01 2017.11.01  
 02 2017.11.01

**PROVINCE OF MANITOBA**  
 K.J. McRAE  
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 1000120300-DWG-C0195

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT

FERRY ROAD AND RIVERBEND  
 COMBINED SEWER RELIEF WORKS  
 CONTRACT 5E-3

LANE NORTH OF PORTAGE AVENUE  
 NORTH OF SOUTH LANE WEST OF BERRY STREET TO  
 14m WEST OF BROOKLYN STREET

CITY DRAWING NUMBER LD-8452  
 SHEET 15 OF 17  
 C0550