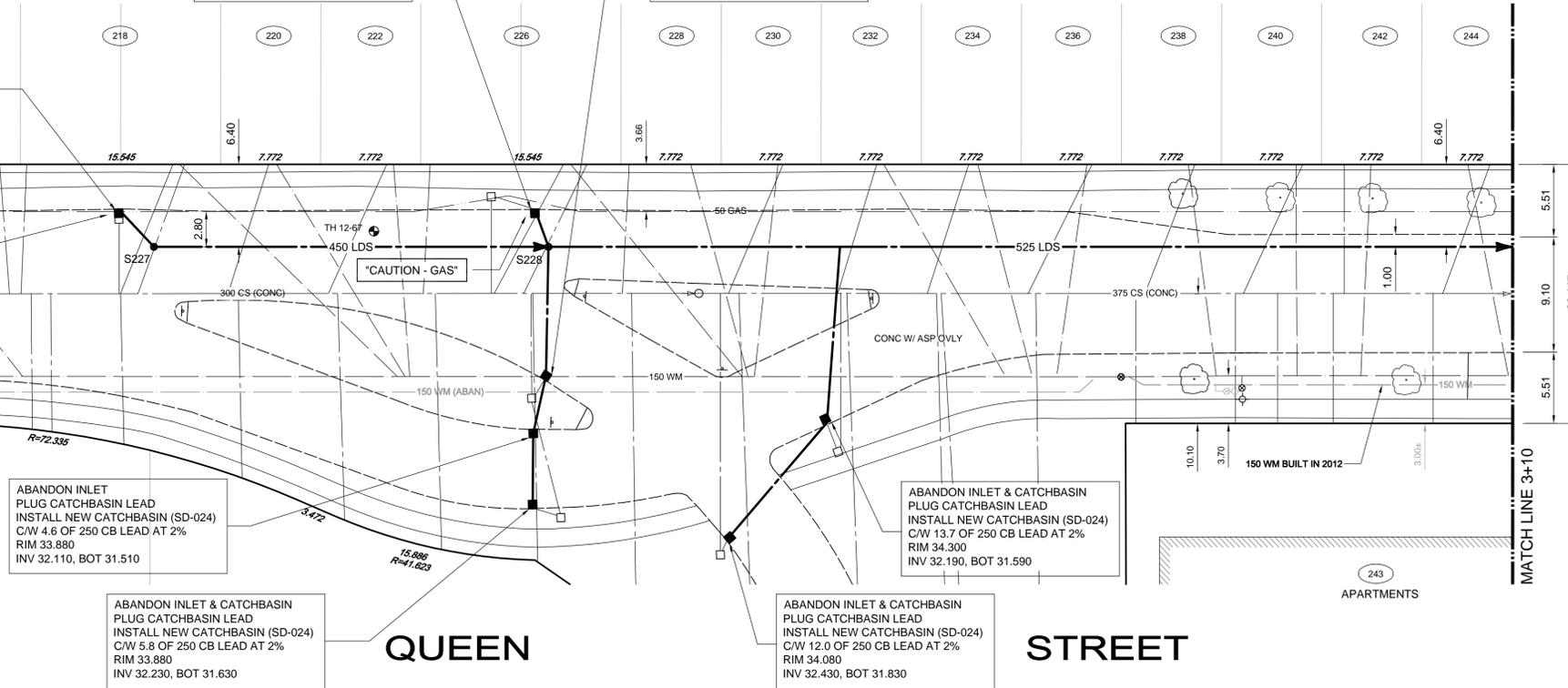


DWG NORTH

ABANDON INLET & CATCHBASIN
PLUG CATCHBASIN LEAD
INSTALL NEW CATCHBASIN (SD-024)
C/W 4.0 OF 250 CB LEAD AT 2%
RIM 34.480
INV 32.830, BOT 32.230

ABANDON INLET & CATCHBASIN
PLUG CATCHBASIN LEAD
INSTALL NEW CATCHBASIN (SD-024)
C/W 3.1 OF 250 CB LEAD AT 2%
RIM 34.260
INV 32.610, BOT 32.010

ABANDON INLET & CATCHBASIN
PLUG CATCHBASIN LEAD
INSTALL NEW CATCHBASIN (SD-024)
C/W 10.0 OF 250 CB LEAD AT 2%
RIM 34.040
INV 31.520, BOT 30.920



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 QUEEN STREET.
2. STATION 6+00 = NORTH LIMIT OF NESS AVENUE.
3. SEE SPECIFICATIONS FOR DETAILED TEST HOLE INFORMATION.

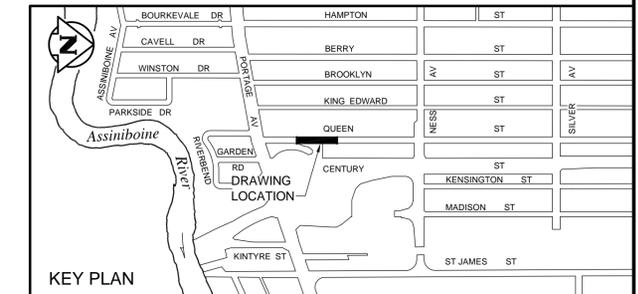
SEE DRAWING C0209

APEGN
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 149/92 FOR DETAILS.

ABANDON INLET & CATCHBASIN
PLUG CATCHBASIN LEAD
INSTALL NEW CATCHBASIN (SD-024)
C/W 5.8 OF 250 CB LEAD AT 2%
RIM 33.880
INV 32.230, BOT 31.630

ABANDON INLET & CATCHBASIN
PLUG CATCHBASIN LEAD
INSTALL NEW CATCHBASIN (SD-024)
C/W 12.0 OF 250 CB LEAD AT 2%
RIM 34.080
INV 32.430, BOT 31.830



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. ELEV.		
400 FM	FEEDERMAIN	400 FM	TEE	TREE	SUPPLY U/G STRUCTURES COMMITTEE	DATE		
300 LDS	LAND DRAINAGE SEWER	300 LDS	CURB STOP	LEGAL DIMENSION	NOTE:			
250 WWS	WASTEWATER SEWER	250 WWS	PLUG	SURVEY BAR	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.			
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				

NO.	REVISIONS	DATE	BY
01	ISSUED FOR TENDER	13.11.28	KJM
00	ISSUED FOR APPROVAL	13.11.27	KJM

TETRA TECH

DESIGNED BY: KJM, GWC
CHECKED BY: BLM

DRAWN BY: NL, GMD
APPROVED BY: GS

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

DATE: 13.08.29

ORIGINAL DRAWING REVISION "00" SEALED BY
K.J. McRAE
13.11.27

CONSULTANT DRAWING NO.
1000120300-DWG-C0208

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

FERRY ROAD AND RIVERBEND
COMBINED SEWER RELIEF WORKS
CONTRACT 2

QUEEN STREET
96m NORTH OF PORTAGE AVENUE TO
216m NORTH OF PORTAGE AVENUE

CITY DRAWING NUMBER
10685

SHEET 8 OF 17

C0208