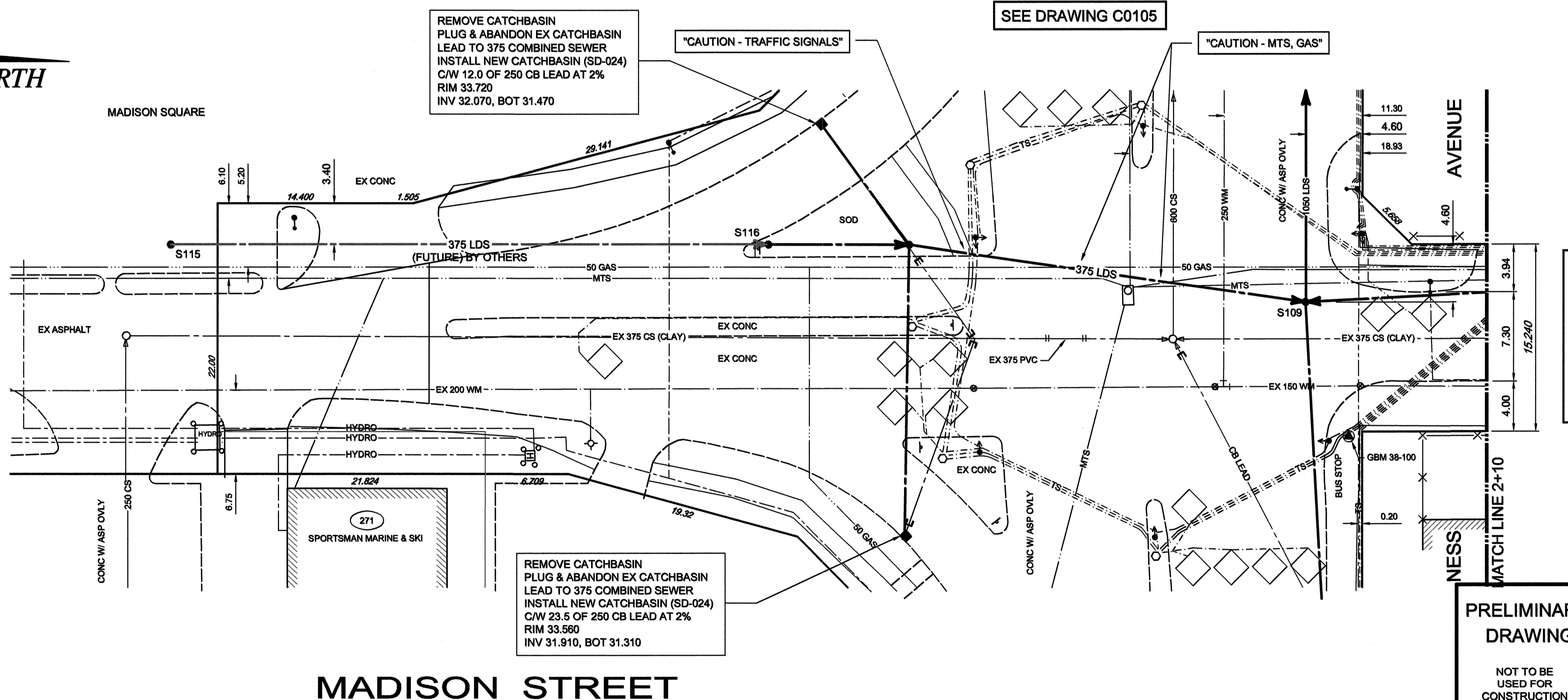


DWG NORTH



- 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. ALL SHAFTS ON NESS AVENUE TO HAVE CLASS 1 BACKFILL.
 5. ALL SHAFTS ON MADISON STREET TO HAVE CLASS 3 BACKFILL. INSTALL TYPE 'B' RISERS ON CATCHBASIN LEADS AS DIRECTED BY THE CONSULTANT.

- GENERAL NOTES:**
1. CHAINAGE IS ALONG WEST LIMIT OF MADISON STREET.
 2. STATION 2+00 = NORTH LIMIT OF NESS AVENUE
 3. SEE DRAWING C0120 TO C0126 FOR TRAFFIC STAGING ON NESS AVENUE AND CENTURY STREET.
 4. 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 4090 FOR DETAILS.

MADISON STREET

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
150 WM	WATERMAIN	150 WM	ANCHOR	ANCHOR	ANCHOR	15.240	LEGAL DIMENSION	LEGAL DIMENSION
400 FM	FEEDERMAIN	400 FM	TEE	TEE	TEE		SURVEY BAR	SURVEY BAR
300 LDS	LAND DRAINAGE SEWER	300 LDS	CURB STOP	CURB STOP	CURB STOP		TRAFFIC SIGNAL	TRAFFIC SIGNAL
250 WWS	WASTEWATER SEWER	250 WWS	PLUG	PLUG	PLUG		GAS	GAS
300 CS	COMBINED SEWER	300 CS	MANHOLE	MANHOLE	MANHOLE		HYDRO	HYDRO
200 FCM	FORCEMAIN	200 FCM	CATCHBASIN	CATCHBASIN	CATCHBASIN		MTS	MTS
	JUNCTIONS		CURB INLET	CURB INLET	CURB INLET		SIDEWALK	SIDEWALK
	HYDRANT		ADDRESS	ADDRESS	ADDRESS		CURB	CURB
	VALVE		HYDRO POLE	HYDRO POLE	HYDRO POLE			
	REDUCER		LIGHT STANDARD	LIGHT STANDARD	LIGHT STANDARD			

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.

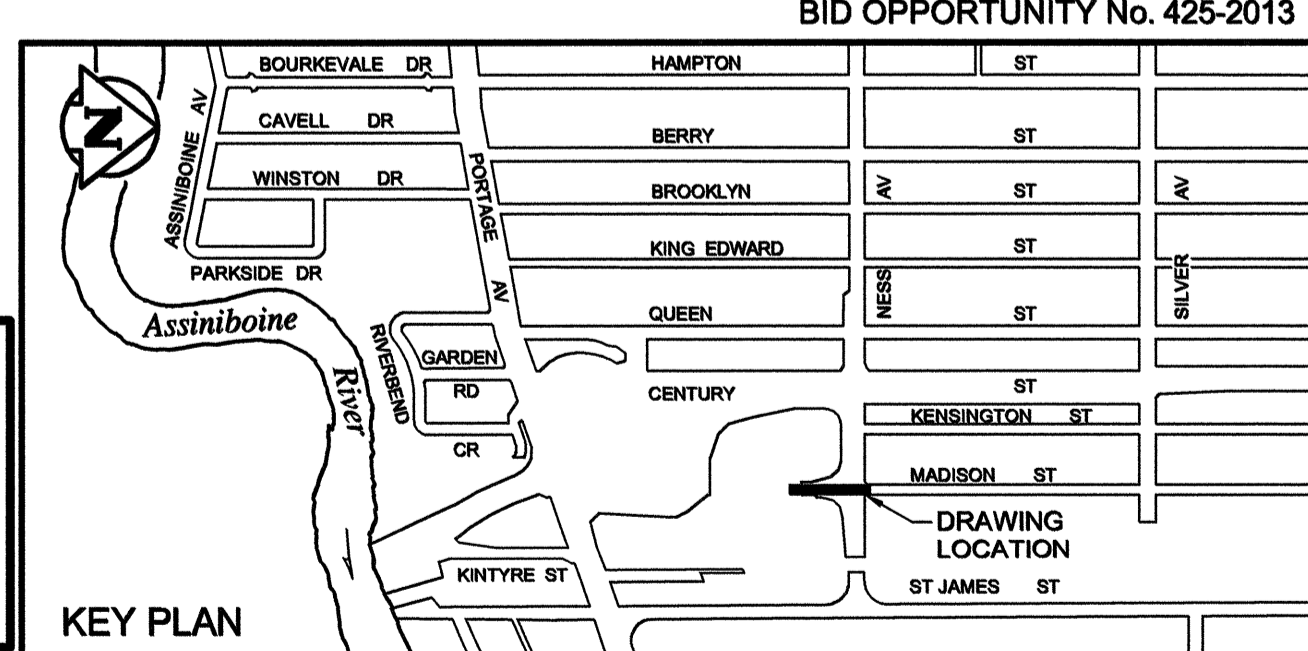
B.M. ELEV.	DATE	BY	
01	ISSUED FOR TENDER	13.05.13	BLM
00	ISSUED FOR APPROVAL	13.05.10	BLM
NO	REVISIONS	DATE	BY

TETRA TECH

DESIGNED BY: KJM, GWC
CHECKED BY:
DRAWN BY: GMD
APPROVED BY:
HOR. SCALE: 1 : 250
VERTICAL: 1 : 50
RELEASED FOR CONSTRUCTION
DATE: 12.10.19

PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO. 1000120300-DWG-C0112



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

FERRY ROAD AND RIVERBEND COMBINED SEWER RELIEF WORKS CONTRACT 1
MADISON STREET
50m SOUTH OF NESS AVENUE TO 10m NORTH OF NESS AVENUE

CITY DRAWING NUMBER LD-7116
SHEET 12 OF 26
C0112