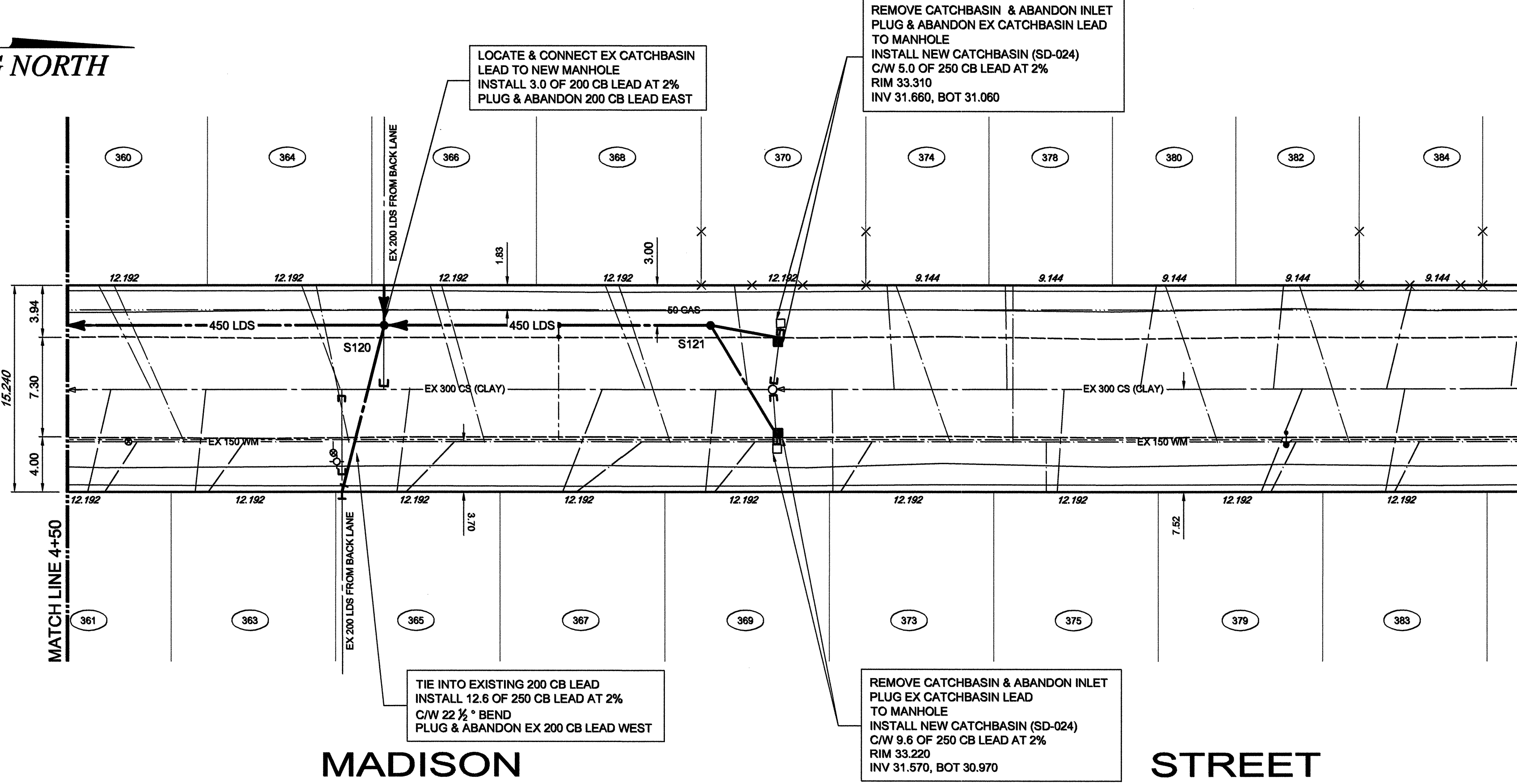


DWG NORTH

SEE DRAWING C0112



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. 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 4092 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				

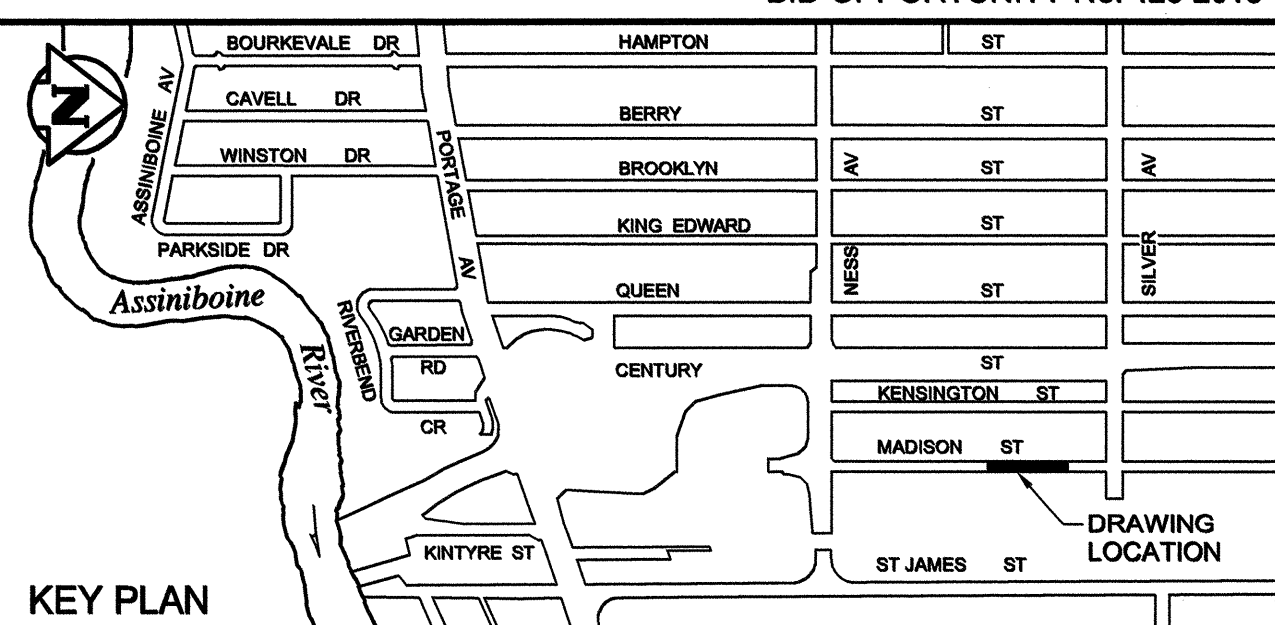
LOCATION APPROVED UNDERGROUND STRUCTURES
SUPV. U/G STRUCTURES COMMITTEE DATE
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

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



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



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
FERRY ROAD AND RIVERBEND
COMBINED SEWER RELIEF WORKS
CONTRACT 1
MADISON STREET
154m SOUTH OF SILVER AVENUE TO
54m SOUTH OF SILVER AVENUE

CITY DRAWING NUMBER
LD-7119
SHEET 15 OF 26
C0115

CONSULTANT DRAWING NO.
100120300-DWG-C0115

BID OPPORTUNITY No. 425-2013