



**PRELIMINARY  
DRAWING**  
NOT TO BE  
USED FOR  
CONSTRUCTION

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

- STAGE 3 WORKS**
- S-3.1 INSTALL MANHOLE SHORING ON NESS AVENUE.
  - S-3.2 INSTALL SEWER SHAFTS ON NESS AVENUE.
  - S-3.3 CONSTRUCT 1500 LDS AT CENTURY STREET.
  - S-3.4 CONSTRUCT 1350 AND 1050 LDS WEST OF CENTURY STREET.
  - S-3.5 CONSTRUCT 1050 LDS EAST OF CENTURY STREET.
  - S-3.6 INSTALL MANHOLES.



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
◇	HYDRANT		—	LAND DRAINAGE SEWER	300 LDS	→	LANE CLOSURE	
○	VALVE		→	LAND DRAINAGE SEWER (FUTURE CONTRACT)		→	TRAFFIC FLOW	
○	MANHOLE	●	→	WATERMAIN	150 WM	→	LANE	
□	CATCHBASIN	■	→	COMBINED SEWER	300 CS	→	POLY POST	●
▽	CURB INLET		→	TRAFFIC SIGNAL		→	TEMPORARY PAVEMENT	▨
●	HYDRO POLE		→	GAS		→	SIGN POST	↑
●	LIGHT STANDARD		→	HYDRO		→	SIDEWALK	—
↑	ANCHOR		→	MTS		→	CURB	—
○	TREE		→	PROPERTY LINE		→		

LOCATION APPROVED	DATE
SUPV. U/G STRUCTURES COMMITTEE	

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.	NO.	REVISIONS	DATE	BY
	01	ISSUED FOR ADDENDUM 1	13.05.27	GWC
	01	ISSUED FOR TENDER	13.05.13	TLF
	00	ISSUED FOR APPROVAL	13.05.10	TLF

**TETRA TECH**

DESIGNED BY: DAL  
DRAWN BY: GMD  
CHECKED BY:  
APPROVED BY:  
RELEASED FOR CONSTRUCTION

HOR. SCALE: 1:500  
VERTICAL: 1:500

DATE: 13.03.06

ORIGINAL DRAWING  
REVISION "01" SEALED BY  
T.L. FINLAY  
13.05.10

CONSULTANT DRAWING NO.  
1000120300-DWG-C0122

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

FERRY ROAD AND RIVERBEND  
COMBINED SEWER RELIEF WORKS  
CONTRACT 1

**PROPOSED TRAFFIC CONTROL**  
NESS AVENUE  
STAGE 3

CITY DRAWING NUMBER  
SHEET 22 OF 26  
C0122