



- LEGEND:**
- NEW CONSTRUCTION
  - - - EXISTING CONSTRUCTION
  - ☒ CHECK VALVE
  - ☒ FUSIBLE LINK SHEAR VALVE
  - ☒ FUSIBLE LINK VALVE
  - ☒ PRESSURE RELIEF VALVE
  - ☒ STRAINER
  - ☒ VALVE (NORMALLY CLOSED)
  - ☒ VALVE (NORMALLY OPEN)
  - ☒ SOLENOID VALVE
  - ☒ ANTI-SYPHON SHUT-OFF VALVE
  - ☒ PRESSURE GAUGE
  - ☒ PRESSURE SWITCH
  - ☒ METER
  - ☒ PUMP
  - ☒ FLOW DIRECTION
  - ☒ HOSE CONNECTION
  - ☒ CAP
  - ☒ REDUCER
  - ☒ FLEXIBLE CONNECTION
  - ☒ MOTORIZED VALVE
  - ☒ PRESSURE SWITCH
  - ☒ PUMP
  - ☒ SOLENOID VALVE
  - ☒ TIE-IN POINT

NO.	DESCRIPTION	NO.	DATE	DESCRIPTION	PREPARED	REVIEW	DESIGN	AUTHORIZE
01	ISSUED W/ ADDENDUM No.01	D.D.	R.C.L.	R.C.L.				
00	ISSUED FOR CONSTRUCTION	D.D.	R.C.L.	R.C.L.				
NO.	DESCRIPTION	NO.	DATE	DESCRIPTION	PREPARED	REVIEW	DESIGN	AUTHORIZE
	REVISIONS/ISSUE				DRAFTING	ENGINEERING		

SUB CONSULTANT(S)	
-------------------	--

PERMIT STAMP

ORIGINAL DRAWING  
REVISION "00" SEALED BY  
R.C. LOEWEN  
14.09.05

DESIGNED BY:	R.C.L.	PREPARED BY:	D.D.	REVIEWED BY:	R.C.L.
AUTHORIZED BY:		DATE:	14.05.14	SCALE:	AS NOTED

THE CONTENT OF THIS DOCUMENT IS NOT INTENDED FOR THE USE OF, NOR IS IT INTENDED TO BE RELIED UPON BY ANY PERSON, FIRM OR CORPORATION OTHER THAN THE CLIENT AND TETRA TECH WEI Inc. (Tetra Tech). TETRA TECH WEI Inc. (Tetra Tech) DENIES ANY LIABILITY WHATSOEVER TO OTHER PARTIES FOR DAMAGES OR INJURY SUFFERED BY SUCH THIRD PARTY ARISING FROM THE USE OF THIS DOCUMENT BY THEM, WITHOUT THE EXPRESSED WRITTEN AUTHORITY OF TETRA TECH WEI Inc. (Tetra Tech) AND OUR CLIENT. THIS DOCUMENT IS SUBJECT TO FURTHER RESTRICTIONS IMPOSED BY THE CONTRACT BETWEEN THE CLIENT AND TETRA TECH WEI Inc. (Tetra Tech) AND THESE PARTIES PERMISSION MUST BE SOUGHT REGARDING THIS DOCUMENT IN ALL OTHER CIRCUMSTANCES.

CITY OF WINNIPEG  
TRANSIT DEPARTMENT

**TETRA TECH**  
Complex World  
Clear Solutions

PROJECT NAME:	CITY OF WINNIPEG - FORT ROUGE GARAGE DIESEL FUEL STORAGE CAPACITY INCREASE
DRAWING DESCRIPTION:	MECHANICAL DIESEL FUEL FLOW SCHEMATIC
DRAWING NO:	1429720100-DWG-M0001
REV:	01

11 (841) 5.594