



- 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	AUTHORIZED
00		14.09.05	ISSUED FOR CONSTRUCTION	D.D.	R.C.L.	R.C.L.		

NO.	DESCRIPTION	NO.	DATE	DESCRIPTION	PREPARED	REVIEW	DESIGN	AUTHORIZED

PERMIT STAMP

APEGN
Certificate of Authorization
TETRA TECH WEI Inc.
No. 5313 Date: April 30, 2015

SEAL

PROVINCE OF MANITOBA
R.C. LOEWEN
REGISTERED PROFESSIONAL ENGINEER
Sept. 5/14

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

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CLIENT: **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: 00

AL (841 & 804)