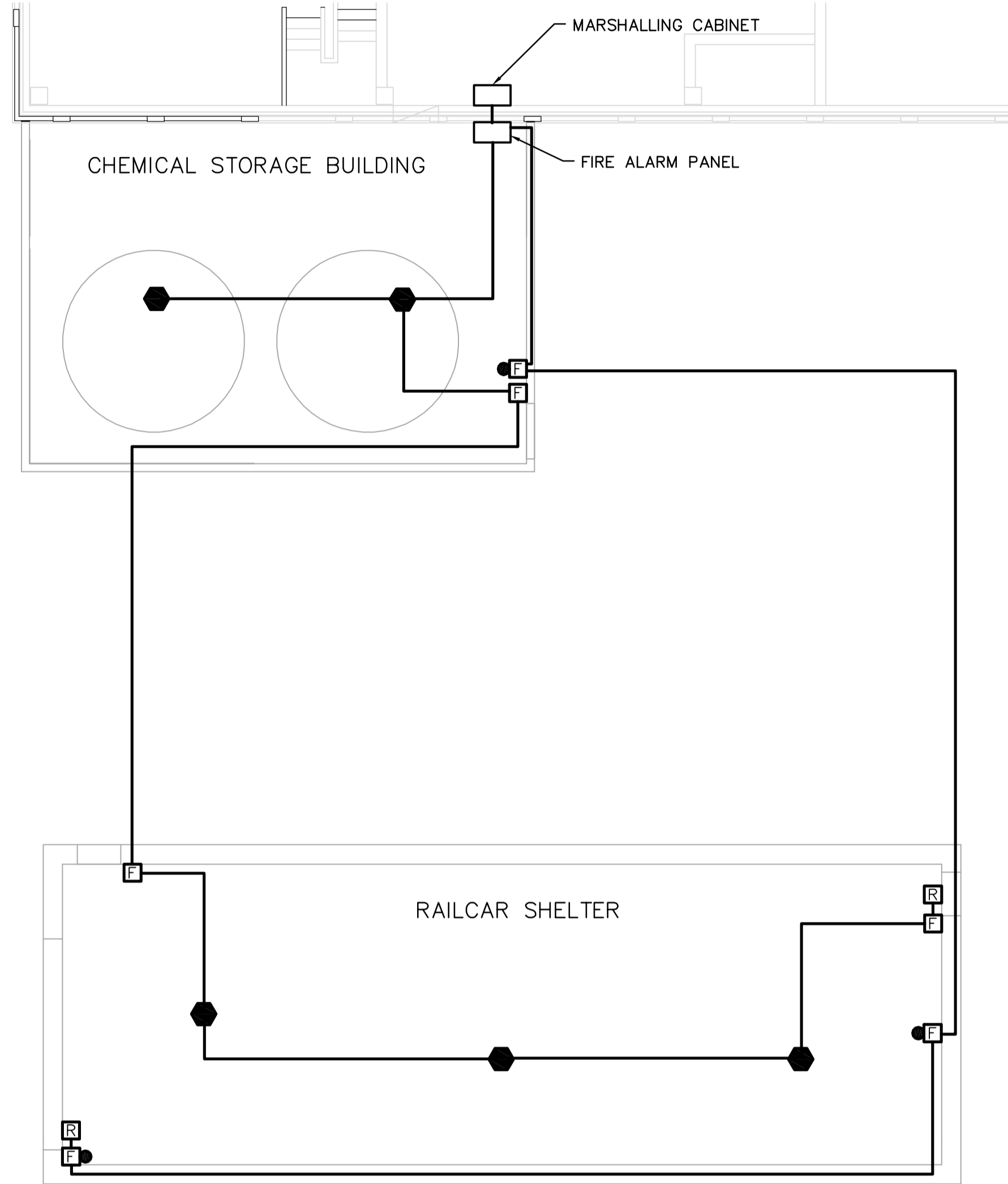


ELECTRICAL DISTRIBUTION  
SINGLE LINE DIAGRAM  
NTS



FIRE ALARM RISER DIAGRAM  
NTS

LEGEND

- FLUORESCENT LUMINAIRE
- WALL MOUNTED HID LUMINAIRE
- ROOF/CEILING MOUNTED HID LUMINAIRE
- WALL MOUNTED HID LUMINAIRE NL - UNSWITCHED LUMINAIRE
- STANCHION MOUNTED HID LUMINAIRE
- WALL MOUNTED EXIT LIGHT
- BATTERY PACK C/W HEADS AS INDICATED
- WALL MOUNTED EMERGENCY REMOTE HEADS
- SINGLE POLE 120V SWITCH
- DUPLEX RECEPTACLE C/W WP COVER
- MOTOR
- DISCONNECT SWITCH
- MAGNETIC MOTOR STARTER
- DIRECT CONNECTION
- 600V WELDING RECEPTACLE
- MANUAL PULL STATION
- WALL MOUNTED BELL
- FIXED TEMPERATURE THERMAL DETECTOR
- END OF LINE RESISTOR



B.M. ELEV.			
DESIGNED BY	GSN	CHECKED BY	PS
DRAWN BY	ERC	APPROVED BY	D. TANIGUCHI
SCALE:	N.T.S.	RELEASED FOR CONSTRUCTION BY:	K. MARTENS
NO.	ISSUED FOR TENDER	DATE	05/12/2
REVISIONS		DATE	2005/08/10



DATE	2005/08/10	DATE	05/12/02
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ENGINEER'S SEAL

ORIGINAL SIGNED BY  
P. STRYK

2005/12/02

CONSULTANT DRAWING NO.  
CE1.01

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

NEWPCC CENTRATE NUTRIENT TREATMENT  
PHOSPHORUS REMOVAL FACILITY  
CONTRACT No. 1

ELECTRICAL  
SINGLE LINE DIAGRAM AND LEGEND

CITY FILE NUMBER  
SHEET OF

CITY DRAWING NUMBER  
1-000F-E0001-001-00-D