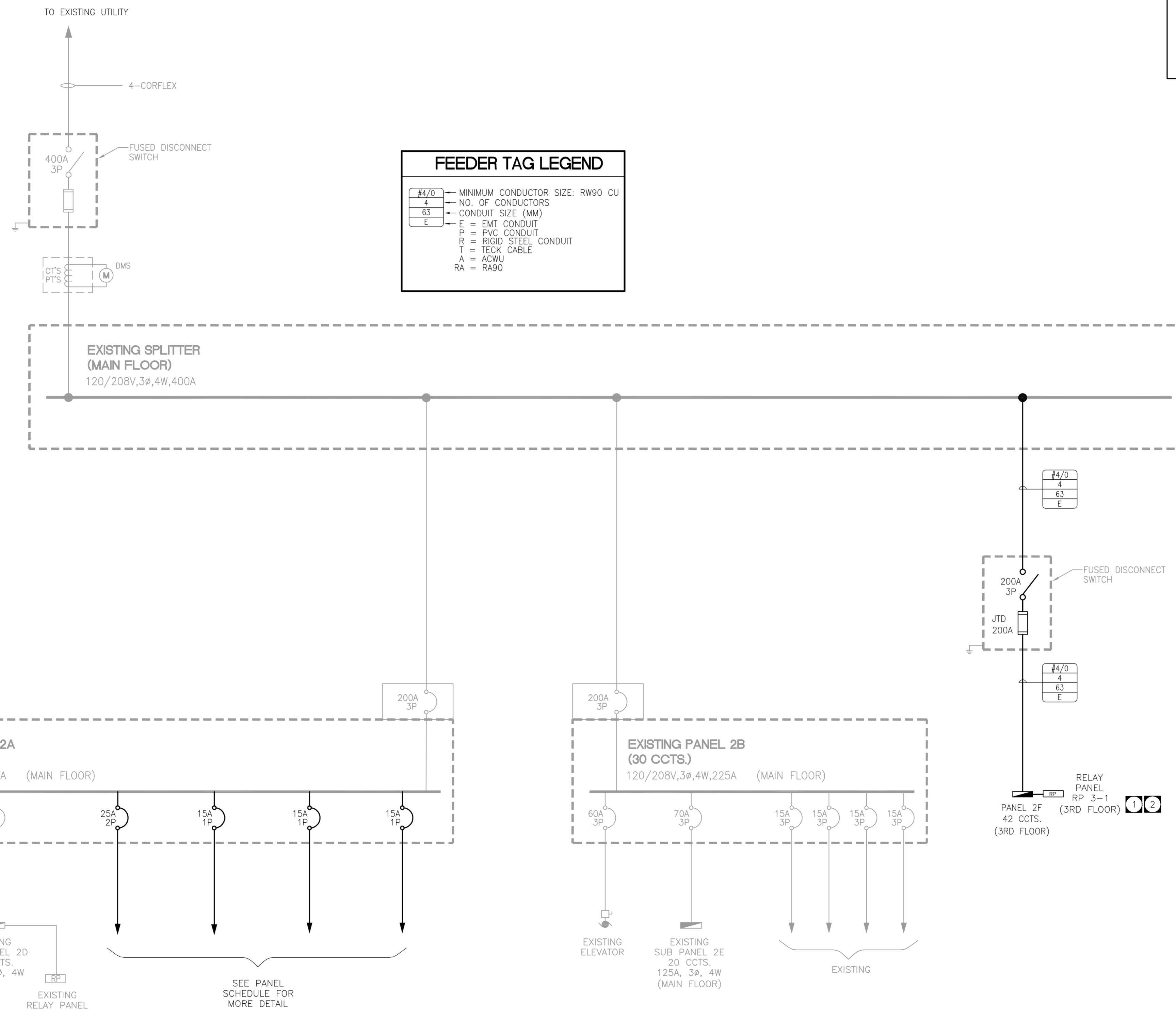


FILE NAME: DATE: DESCRIPTION: PROJECT No: ADDRESS:



**FEEDER TAG LEGEND**

#4/0	MINIMUM CONDUCTOR SIZE: RW90 CU
4	NO. OF CONDUCTORS
63	CONDUIT SIZE (MM)
E	E = EMT CONDUIT
P	P = PVC CONDUIT
R	R = RIGID STEEL CONDUIT
T	T = TECK CABLE
A	A = ACWU
RA	RA = RA90

**DRAWING NOTES:**

- REFER TO RELAY PANEL SCHEDULE RP 3-1 ON DRAWING E-1.1 FOR MORE DETAIL OF LOW VOLTAGE CONTROL SYSTEM.
- PROVIDE ACCEPTABLE MANUFACTURERS FOR RELAY PANEL TO MATCH EXISTING OR EQUAL.

ORIGINAL STAMPED BY: T. TONTHAT, P. ENG.  
DATE: 2006.11.30

NO.	REVISION/DESCRIPTION	DATE	BY
1	ISSUED FOR TENDER	11/30/06	TT
0	ISSUED FOR REVIEW	11/28/06	TT

DRAWN BY: LUN    CHECKED BY: TT    APPROVED BY: TT

DATE: 2006-11-28    USER APPROVAL

**CITY OF WINNIPEG**  
PLANNING, PROPERTY & DEVELOPMENT DEPARTMENT  
CIVIC ACCOMMODATIONS DIVISION  
300 - 65 GARRY ST. R3C 4K4

PROJECT  
City of Winnipeg Surplus Storage Facility

311 ROSS AVENUE

CONSULTANT

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TOWER PROJECT NO. :6179

**SINGLE LINE DIAGRAM**  
SCALE: NTS

SEALS

**APEGM**  
Certificate of Authorization  
Tower Engineering Group  
No. 1018    Expiry: April 30, 2007

SHEET TITLE

**ELECTRICAL - SINGLE LINE DIAGRAM**

SCALE: AS SHOWN    PROJECT NO.    SHEET NO. **E-4.0**