

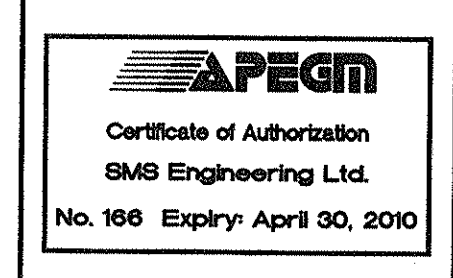
GENERAL NOTES

- A. COORDINATE ALL EQUIPMENT SHUTDOWNS WITH THE CITY PRIOR TO COMMENCEMENT OF WORK.
- B. PROVIDE AT LEAST 120 HOURS OF NOTICE TO THE CITY PRIOR TO SHUTDOWN.

DRAWING NOTES

- 1. EXISTING EQUIPMENT TO REMAIN.
- 2. DISCONNECT EXISTING FEEDERS TO MAINTENANCE BYPASS SWITCH, FED FROM 112.5KVA TRANSFORMER. FEEDERS SHALL BE REUTILIZED FOR NEW SYSTEM, AND REROUTED AS REQUIRED TO NEW FUSED DISCONNECT SWITCH AND RE-TERMINATE.
- 3. DISCONNECT AND REMOVE EXISTING FEEDERS FROM MAINTENANCE BYPASS SWITCH TO EXISTING CDP PANEL.
- 4. EXISTING MAINTENANCE BYPASS, BATTERY AND UPS CABINETS SHALL BE REMOVED.
- 5. DISCONNECT GROUND FROM EXISTING CABINETS. GROUND SHALL BE REUTILIZED FOR NEW UPS SYSTEM.
- 6. PROVIDE NEW 400A FUSED DISCONNECT, C/W 250AMP FUSES.
- 7. PROVIDE NEW FEEDERS AS INDICATED.
- 8. DISCONNECT AND REMOVE EXISTING FEEDER FROM DISTRIBUTION DP-1 TO UPS.
- 9. LABEL BREAKER AS FEED TO FUTURE TRANSFER SWITCH.
- 10. LABEL NEW UPS CABINET AS 'UPS-1'.
- 11. ALL CONTROL / INTERLOCK WIRING BY DIVISION 16. COORDINATE EXACT REQUIREMENTS WITH POWERWARE.

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1.	ISSUED FOR TENDER	DE	15/01/10
NO.	Revisions	BY	DD/MM/YY



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Project Title
CITY OF WINNIPEG - FORT ROUGE TRANSIT GARAGE. COMPUTER ROOM UPS UPGRADE
 WINNIPEG MANITOBA

SINGLE LINE DISTRIBUTION SCHEMATIC - DEMOLITION AND NEW CONSTRUCTION

Drawn By	JB	Checked By	DE	Approved By	C.H.
Scale	AS NOTED	Date	NOVEMBER 2009	Project No.	09-255-01
Revision Number	1	Drawing Number	E1.1	Sheet Order	2 OF 2

1 SINGLE LINE DISTRIBUTION SCHEMATIC - DEMOLITION
 SCALE: NTS

2 SINGLE LINE DISTRIBUTION SCHEMATIC - NEW CONSTRUCTION (UPS-1)
 SCALE: NTS