

UPPER LEVEL PLAN
SCALE: 1:20

LEGEND:

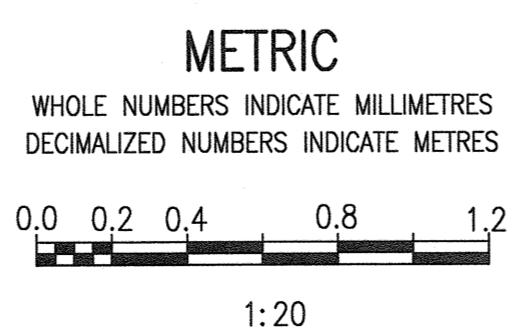
- EXISTING
- NEW WORK

GENERAL NOTES:

1. EXISTING EQUIPMENT LOCATION AND SIZE ARE BASED ON EXISTING DOCUMENTATION (DWG. D-11934). MODIFY LOCATION OF NEW EQUIPMENT TO MEET CODE IF REQUIRED.
2. ALL EQUIPMENT NOT IDENTIFIED AS EXISTING IS NEW AND SHALL BE PROVIDED BY CONTRACTOR.

CONSTRUCTION NOTES:

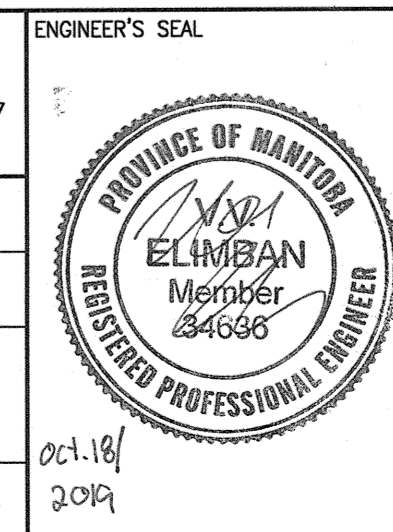
1. PROVIDE NEW 120/208V UPS-Y712, PART NO. SYA8K16PXR.
2. PROVIDE ADDITIONAL BATTERY MODULE, PART NO. SYAXR9B9. CONNECT TO UPS-Y712 AS PER MANUFACTURER'S RECOMMENDATION.
3. PROVIDE MAINTENANCE BYPASS SWITCH, MTS-Y712U.
4. PROVIDE 100A, 1Ø, 120/208V PANELBOARD PNL-Y712U C/W 90A, 2P MAIN BREAKER.
5. PROVIDE NEW 100A, 2P BREAKER WITHIN EXISTING PANEL A.



1-0640Y-E0002	PANELBOARD SCHEDULE, PNL-Y712U
1-0640Y-E0001	ELECTRICAL SINGLE LINE DIAGRAM, AQUEDUCT VALVE CHAMBER
DRAWING NUMBER	REFERENCE DRAWINGS

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER AND CONSTRUCTION	2019/10/18	VE	KS

DESIGNED BY:	V. ELIMBAN
CHECKED BY:	K. SAPIAK
DRAWN BY:	J. GRAGASIN
APPROVED BY:	D. BECKER
SCALE:	1:20
DATE:	2019/07/23
ISSUED FOR CONSTRUCTION BY:	A. WEISS
DATE:	2019/10/18
CONSULTANT NO.:	



THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
MCPHILLIPS PUMPING STATION ELECTRICAL AND HVAC UPGRADES, MCC REPLACEMENT ELECTRICAL EQUIPMENT PLAN AQUEDUCT VALVE CHAMBER	
CITY DRAWING NUMBER	1-0640Y-E0003
SHEET	001
REV.	00
SIZE	A1