



ELECTRICAL LEGEND		
ITEM	SYMBOL	REMARKS
ELECTRICAL PANEL		
DDC PANEL		
NEW EMT CONDUIT FOR DDC		250 CLASS 2 LOW VOLTAGE POWER SUPPLY & CONTROLS WIRING
NEW EMT CONDUIT FOR 120V		190
EXISTING CONDUIT		
JUNCTION BOX		119x119x54
PHOTO LOCATION		ARROW SHOWS VIEWING DIRECTION
FAN COIL		26W 24VDC
FAN COIL TAG		FC-#
NOTE:		
DDC CONTROLS WIRING AND POWER SUPPLY WIRING FOR NEW FAN COILS SHALL BE INSTALLED IN NEW CONDUITS IN THE MECHANICAL SERVICE CHASE LOCATED ABOVE THE UPPER RANGE CELLS AND ABOVE THE DROP CEILING IN THE TWO STORY DINING AND RECREATION AREAS. CONTRACTOR TO VERIFY LOCATION.		
DROPS FROM THE MECHANICAL SERVICE CHASE TO NEW FAN COILS ON UPPER AND LOWER RANGES SHALL BE WITHIN EXISTING MECHANICAL CHASES AND NEW SECURITY ENCLOSURES AS SHOWN.		

REAL PROPERTY SERVICES  
Western Region  
SERVICES IMMOBILIERS  
Région de l'ouest

5		
4		
3		
2		
1		
0	ISSUED FOR TENDER	2017/07/21

Revision	Description	Date
Client		client

PUBLIC WORKS & GOVERNMENT SERVICES

100-167 LOMBARD AVENUE  
WINNIPEG, MB R3B 0T6

ProjectCORRECTIONAL SERVICE CANADA  
STONY MOUNTAIN INSTITUTION  
STONY MOUNTAIN, MB

UNIT 6  
MECHANICAL UPGRADE

Designed by  
MAH

Drawn by  
RTD

Approved by  
RLG

PWGSC Project Manager  
TIM LODGE

Drawing title  
UNIT 6  
MAIN FLOOR PLAN  
NEW FAN COIL POWER  
SUPPLY & CONTROL WIRING

Project no./No. du projet  
R.043722.003

Drawing no./No. du dessin  
E100

Revision no.  
0

OF 13

E100

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