



ELECTRICAL LEGEND		
ITEM	SYMBOL	REMARKS
ELECTRICAL PANEL	[Symbol]	
DDC PANEL	[Symbol]	
NEW EMT CONDUIT FOR DDC	[Symbol]	250 CLASS 2 LOW VOLTAGE POWER SUPPLY & CONTROLS WIRING
NEW EMT CONDUIT FOR 120V	[Symbol]	190
EXISTING CONDUIT	[Symbol]	
JUNCTION BOX	[Symbol]	119x119x54
PHOTO LOCATION	[Symbol]	ARROW SHOWS VIEWING DIRECTION
FAN COIL	[Symbol]	26W 24VDC
FAN COIL TAG	[Symbol]	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.



Revision	Description	Date
0	ISSUED FOR TENDER	2017/07/21

PUBLIC WORKS & GOVERNMENT SERVICES

100-167 LOMBARD AVENUE
 WINNIPEG, MB R3B 0T6

Project: **CORRECTIONAL SERVICE CANADA
 STONY MOUNTAIN INSTITUTION
 STONY MOUNTAIN, MB**

**UNIT 6
 MECHANICAL UPGRADE**

Designed by: MAH
 Drawn by: RTD
 Approved by: RLG
 Project Manager: TIM LODGE

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

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.043722.003	E100	0

**UNIT 6
 MAIN FLOOR PLAN**
 1:100
 SHEET REF. M100