



PARTIAL BASEMENT FLOOR PLAN - RENOVATION
SCALE: 3/16"=1'-0"

PANEL B'		MOUNTING LOCATION		VOLTAGE		
FLUSH (EXISTING)		SUB-BASEMENT (BASEMENT EMERGENCY OPERATION CENTRE)		120/208V-3PH-4W		
REMARKS		MAIN BUS		200A		
REMARKS		CIVIL LOCKABLE DOOR				
NOTES:	DESCRIPTION	LOAD WATTS	BKR	CIRCUIT	DESCRIPTION	NOTES:
EXIST	PLUG: EOC RM. B-20		15	1	LITE: OPSI	EXIST
EXIST	PLUG: EOC RM. B-20		15	2	LITE: OPSI	EXIST
EXIST	PLUG: EOC RM. B-20		15	3	LITE: OPSI	EXIST
EXIST	PLUG: EOC RM. B-20		15	4	????	EXIST
NEW	DOOR OPERATOR: EOC ENTRANCE B-14a		15	5	LITE: OPSI	EXIST
NEW	DOOR OPERATOR: EOC AREA B-20		15	6	PLUG: OPSI	EXIST
EXIST	PLUG: EOC RM. B-20		15	7	????	EXIST
NEW	TRANSFORMER: VAV EOC CLOSET		15	8	COUNTER PLUG: OPSI KITCHEN	EXIST
EXIST	SPARE		15	9	POWER POLE	EXIST
EXIST	SPARE		15	10	COUNTER PLUG: OPSI KITCHEN, MICROWAVE	EXIST
EXIST	PLUG, LITES: SOUTH STAIR RM. B-24		15	11	FRIDGE PLUG: OPSI KITCHEN	EXIST
EXIST	PLUG, SOUTH STAIR RM. B-24		15	12	????	EXIST
EXIST	LITES: OPSI		15	13	???? PRINTER	EXIST
EXIST	HEATER (BB-1): EOC STORAGE RM B-21		15	14	????	EXIST
EXIST	XEROX: EOC RM. B-20		15	16	????	EXIST
EXIST	PLUG: TECH SHOP		15	17	PLUG (DEDICATED): DISHWASHER, EOC LUNCH B-19	NEW
NEW	EXHAUST FAN (F-81): EOC STORAGE B-21		15	18	PLUG (DEDICATED): MICROWAVE, EOC LUNCH B-19	NEW
SPACE			15	19	PLUG (DEDICATED): FRIDGE, EOC LUNCH B-19	NEW
SPACE			15	20	PLUG: COUNTER & EAST WALL, EOC LUNCH B-19	NEW
SPACE			15	21	SPACE	

PANEL 'EM3' (EMERGENCY POWER)		MOUNTING LOCATION		VOLTAGE		
SURFACE (EXISTING)		SUB-BASEMENT (BASEMENT BY SEWAGE PIT)		120/208V-3PH-4W		
REMARKS		MAIN BUS		200A		
REMARKS		FED FROM TR 'C' FED FROM MCC#1 FED FROM 510 MAIN, FLOOR 1, EMER. PNL, COP L7-ELD02				
NOTES:	DESCRIPTION	LOAD WATTS	BKR	CIRCUIT	DESCRIPTION	NOTES:
NEW	LITES: EOC		20	1	PHONE PLUGS	EXIST
EXIST	ELEV. LITES		15	3	LAW OFFICE	EXIST
EXIST	SPARE		30	5	LAW OFFICE	EXIST
EXIST	SPARE		30	7	CONFERENCE RM.	EXIST
EXIST	COUNCIL PLUGS		15	9	CONFERENCE RM.	EXIST
EXIST	SPARE		30	11	CONFERENCE RM.	EXIST
EXIST	SPARE		30	13	CONFERENCE RM.	EXIST
EXIST	COUNCIL PLUGS		15	15	PAINT SHOP	EXIST
EXIST	COUNCIL PLUGS		15	17	PAINT SHOP	EXIST
EXIST	COUNCIL PLUGS		15	19	EXIT LITES	EXIST
EXIST	COUNCIL LITES		15	21	EXIT LITES	EXIST
EXIST	COUNCIL LITES		15	23	EXIT LITES	EXIST
EXIST	EMERG OPERATION CENTRE (EOC) LUNCHROOM		15	25	????	EXIST
NEW	PLUG: CEILING TV, EOC AREA B-20		15	27	BASEBOARD HEATER	EXIST
NEW	PLUG: CEILING TV, EOC AREA B-20 (EAST WALL)		15	29		
NEW	PLUG (DEDICATED): XEROX, EOC AREA B-20		15	31	HEAT PUMP	EXIST
NEW	PLUG (DEDICATED): PLOTTER, EOC AREA B-20		15	33		
NEW	PLUG: OFFICE B-16a, BREAKOUT B-17		20	35		
EXIST	ELEV. RM. LITES		37	38	PLUG: MAIN FLOOR EAST NETWORK RM.	EXIST
EXIST	EXHAUST FAN#1		39	40	PLUG: MAIN FLOOR EAST NETWORK RM.	EXIST
EXIST	ELEV. PLUG		41	42	IT ROOM RACK PLUG: MAIN FLOOR	EXIST
EXIST	FAN FORCE HEATER		30	43	IT ROOM RACK PLUG: MAIN FLOOR	EXIST
EXIST	BASEBOARD HEATER		15	47	PLUG (DEDICATED): EOC STORAGE B-21	NEW
EXIST	BASEBOARD HEATER		15	49	PLUG: FLOOR BOX: EOC AREA B-20 (POD-1)	NEW
EXIST	BASEBOARD HEATER		15	51	PLUG: FLOOR BOX: EOC AREA B-20 (POD-2)	NEW
EXIST	BASEBOARD HEATER		15	53	PLUG: FLOOR BOX: EOC AREA B-20 (POD-3)	NEW
EXIST	HEAT PUMP		40	55	PLUG: FLOOR BOX: EOC AREA B-20 (POD-4)	NEW
EXIST	HEAT PUMP		40	57	PLUG: FLOOR BOX: EOC AREA B-20 (POD-5, CAB-2)	NEW
EXIST	HEAT PUMP		40	59	PLUG: EOC: MANAGER B-15, OFFICE B-16	NEW

NOTES:
REFER TO DRAWING E1.

No.	REVISION/DESCRIPTION	BY	DATE
1	ISSUED FOR ADDENDUM 1; REVISED CARD ACCESS NOTE 4.	DTA	2018.10.10
0	ISSUED FOR CONSTRUCTION	DTA	2018.08.24
00	ISSUED FOR 60% CLIENT REVIEW	DTA	2018.08.17



DRAWN	DTA	CHECKED	DESIGNED	DTA	APPROVED
DATE	2018.07.26	USER	APPROVAL		

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND
DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
COUNCIL BUILDING
EMERGENCY OPERATIONS CENTRE RENOVATIONS

510 MAIN STREET BLD OPPORTUNITY: 870-2018

SHEET TITLE
PARTIAL BASEMENT FLOOR PLAN
RENOVATION
POWER, SYSTEMS, PANEL SCHEDULES

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2018-010	E3R1