

PANEL "A" REQUIRES BRANCH CIRCUIT TRACING & CONFIRMATION.

PANEL "EP-C" was 'A' (24 CCT)		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
EXIST	PLUG: COKE MACHINE RIGHT SIDE	800	15	1	16
EXIST	PLUG: MECH. RM. PLUG: POPCORN	1000	15	2	17
EXIST	SPACE			3	18
EXIST	LIGHTS: WORKSHOP: WIR	362	15	4	19
EXIST	LIGHTS: LOCKER (WEST)	401	15	5	20
EXIST	LIGHTS: LOCKER (EAST)	320	15	6	21
EXIST	ELECTRICAL RM. ARCHIVE RIMS - LIGHTS	1436	15	7	22
EXIST	GENERAL PURPOSE RM - LIGHTS	240	15	8	23
EXIST	GENERAL PURPOSE RM - LIGHTS	240	15	9	24
EXIST	GYM	800	15	10	25
EXIST	WASHROOM - LIGHTS	197	15	11	26
EXIST	SIGNAL PREEMPT	600	15	12	27
EXIST	RECORDER PLUG	600	15	13	28
				14	29
				15	30
	LOAD	6996			

PANEL "EP-E" was 'D' (FOR MAIN FLOOR)		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
EXIST	LIGHTS: WEST STAIR	121	15	1	2
EXIST	TOWER CIRCUIITS	600	15	3	4
EXIST	TOWER - EXHAUST FAN	230	15	5	6
EXIST	TOWER - FORCE FLOW	506	15	7	8
EXIST	STAIRS - FORCE FLOW	960	15	9	10
EXIST	EXHAUST FAN	480	15	11	12
EXIST	EAST7 DORM LIGHTS/PLUGS	696	15	13	14
EXIST	WEST7 DORM LIGHTS/PLUGS	696	15	15	16
EXIST	COMM RM - PLUGS, TV	1000	15	17	18
EXIST	COMM RM - LIGHTS	400	15	19	20
EXIST	TV RM - LIGHTS	128	15	21	22
EXIST	HALL - LIGHTS	150	15	23	24
EXIST	HALL LIGHTS	72	15	25	26
EXIST	MECH. RM - LIGHTS ??? see Panel M5	201	15	27	28
EXIST	STORAGE RM - LIGHTS	40	15	29	30
	LOAD	6278			

TO BE DEMO AFTER RE-CIRC

PANEL SUB PANEL 'J'		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	LOAD WATTS	BKR	CIRCUIT	BKR
EXIST	SPACE			36	35
EXIST	SPACE			34	33
EXIST	SPACE			32	31
EXIST	SPACE			30	29
EXIST	SPACE			28	27
EXIST	SPACE			26	25
RE-CCT TO NEW COP-10	ROOF TOP UNIT - WEST	20175	70	24	23
				22	21
				20	19
				18	17
				16	15
				14	13
				12	11
				10	9
				8	7
				6	5
				4	3
				2	1
	LOAD	20175			

GENERAL NOTES:
 1. REFER TO DRAWING E1.0 & SPECIFICATIONS.
 2. BRANCH CIRCUITS SHOWN MAY NOT AS PER SITE CONDITIONS & MAY REQUIRE BRANCH CIRCUIT TRACING & CONFIRMATION.

PANEL "EP-D" was 'B'		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
EXIST	OVERHEAD DOOR OPERATOR #1	936	15	1	2
				3	4
				5	6
EXIST	OVERHEAD DOOR OPERATOR #3	936	15	7	8
				9	10
				11	12
EXIST	OVERHEAD DOOR OPERATOR #5	936	15	13	14
				15	16
				17	18
EXIST	OVERHEAD DOOR OPERATOR #7	936	15	19	20
				21	22
				23	24
EXIST	OVERHEAD DOOR OPERATOR #9	936	15	25	26
				27	28
				29	30
EXIST	CIRC PUMP?	864	15	31	32
				33	34
				35	36
EXIST	CIRC PUMP?	864	15	37	38
				39	40
				41	42
EXIST	SEWAGE INJECTOR PUMP? TOWER HOIST? CONTROL CCT	1728	15	43	44
				45	46
				47	48
EXIST	AERIAL BACK DOOR OVERHEAD DOOR OPERATOR #10?	936	15	49	50
				51	52
				53	54
	LOAD	9079			

PANEL "NP-B" was 'E' (CAR PLUGS)		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
EXIST	PLUG: PARKING?	650	15	1	2
EXIST	PLUG: PARKING?	650	15	3	4
EXIST	PLUG: PARKING?	650	15	5	6
EXIST	PLUG: PARKING?	650	15	7	8
EXIST	PLUG: PARKING?	650	15	9	10
EXIST	PLUG: PARKING?	650	15	11	12
EXIST	PLUG: PARKING?	650	15	13	14
EXIST	PLUG: PARKING?	650	15	15	16
EXIST	SPRAY WASHER (HOSE TOWER)	2870	30	17	18
				19	20
EXIST	CONTROL CCT CAR PLUGS	600	15	21	22
EXIST	SPACE			23	24
	LOAD	8070			

PANEL "EP-F" was 'M'		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
EXIST	CIRC PUMP #1	1334	20	1	2
EXIST	CIRC PUMP #2	1334	20	3	4
EXIST	LIGHTS, MECH RM, TUNNEL	249	15	5	6
EXIST	AIR COMP FOR PLYMOVENT (HOSE TOWER)	1840	20	7	8
EXIST	BOILER #2	960	15	9	10
EXIST	BOILER #1	960	15	11	12
				13	14
				15	16
				17	18
				19	20
				21	22
				23	24
				25	26
				27	28
				29	30
				31	32
				33	34
				35	36
				37	38
				39	40
				41	42
	LOAD	7072			

DEMO IN PROJECT 2019-075

PANEL "Q?" (TO BE RE-CIRCUIT TO PANELS)		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
RE-CCT TO PNL "EP-E-29"	HALL LIGHTS	72	15	1	2
RE-CCT TO PNL "EP-E-29"	MECH. RM - LIGHTS ??? see Panel M5	0	15	3	4
RE-CCT TO PNL "EP-E-29"	STORAGE RM - LIGHTS	40	15	5	6
EXIST	?			7	8
RE-CCT TO PNL "EP-E-17.19"	SPRAY WASHER	2870	30	9	10
				11	12
	LOAD	2982			

PANEL "NP-A" PARTIALLY COMPLETED BY PROJECT 2019-075

PANEL "NP-A" was 'R'?		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
NEW	WASHER DRYER (LAUNDRY 124)	6000	40	1	2
				3	4
NEW	GFCI RECEPT (WC-1,2,3)	1800	20	5	6
NEW	GFCI RECEPT (SHWR 123A,123B)	1800	20	7	8
NEW	GFCI RECEPT (SHWR 123C,123D)	1800	20	9	10
NEW	WASHER (WEST APPARATUS RM)	1248	20	11	12
				13	14
	WASHER (EAST APPARATUS RM)	1456	25	15	16
				17	18
	SPACE			19	20
	SPACE			21	22
	SPACE			23	24
	SPACE			25	26
	SPACE			27	28
	SPACE			29	30
	LOAD	14104			

DEMO IN PROJECT 2019-075

PANEL "SUB-M" (TO BE RE-CIRCUIT TO PANELS)		VOLTAGE MAIN BUS		REMARKS	
NOTES	DESCRIPTION	VA	BKR	A B C	BKR
RE-CCT TO PNL "EP-A-2"	ICE MACHINE	1620	15-2P	1	2
RE-CCT TO PNL "EP-B-30"	ICE MACHINE (APPARATUS RM)	1000	15	3	4
RE-CCT TO PNL "EP-B-47.4P"	COKE MACHINE	1124	15-2P	5	6
EXIST	SPACE			7	8
RE-CCT TO PNL "EP-B-13.15, 17,18,21,22"	LOOP PUMP	1728	15	9	10
				11	12
				13	14
				15	16
				17	18
				19	20
				21	22
				23	24
	LOAD	5473			

No.	REVISION/DESCRIPTION	BY	DATE
2	ISSUED FOR ADDENDUM 3	DTA	2022-01-08
1	ISSUED FOR ADDENDUM 1	DTA	2022-12-15
0	ISSUED FOR CONSTRUCTION	DTA	2022-11-03



DRAWN DATE 2022.10.24 CHECKED USER APPROVAL DESIGNED DATE 2022.10.24 APPROVED

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

PROJECT
 WINNIPEG FIRE PARAMEDIC SERVICES
 FIRE STATION #1
 ELECTRICAL SERVICE UPGRADE AND EMERGENCY GENERATOR
 65 ELLEN STREET BID OPP: 805-2022

SHEET TITLE
 ELECTRICAL
 PANEL SCHEDULES - RENOVATION

SCALE AS SHOWN PROJECT No: 2019-150-01 SHEET No: E6.0-R2

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1