DISTRIBUTION SCHEDULE

EXISTING PANEL NAME	NEW PANEL NAME	DESCRIPTION	VOLTAGE	BUS	PH.	WIRES	LOCATION	FEEDERS	FED FROM	NOTES
	6DPB1-N1	B1-DISTRIBUTION PANEL	600V	600A	3Ø	4W	B1-ELECTRICAL ROOM	2X4c# 250MCM TECK (NEW)	6DPBW-N1	NEW EQUIPMENT
	6DPB1-E1	B1-DISTRIBUTION PANEL	600V	600A	3Ø	4W	B1-ELECTRICAL ROOM	2X4c# 250MCM TECK (NEW)	6DPBW-E1	NEW EQUIPMENT
PANEL A	2PPB1-N1	B1 PANELBOARD	120/208V	225A	3Ø	4W	B1	4# 3/0,1# 4GND -64 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO VERIFY LOCATION ON SITE
PANEL B	2PPB1-N2	B1 PANELBOARD	120/208V	225A	3Ø	4W	B1	4# 1/0,1# 6GND -64 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO VERIFY LOCATION ON SITE
300A3P CIRCUIT BREAKER		ISOLATION CIRCUIT BREAKER	600V		3Ø		B1	4# 350MCM, 1# 3GND - 100C(EXISTING TO BE REPLACED)	6DPB1-N1	RE-FED FROM BLDG B-2 N1-4-2 EXISTING SPLITTER TO NEW DISTRIBUTION PANEL 6DPB1-N1
		60A3P LOAD	600V		3Ø	3W	B1-BASEMENT	3#6, 1# 8GND -32 C(EXISTING TO BE REPLACED)	6DPB1-N1	REFED FROM EXISTING DISCONNECT SWITCH BLDG. B-1 BASEMENT TO NEW DISTRIBUTION 6DPB1-N1
		30A3P LOAD	600V		3Ø	3W	B1-BASEMENT	3#10, 1# 12GND -32 C(EXISTING TO BE REPLACED)	6DPB1-N1	REFED FROM EXISTING DISCONNECT SWITCH BLDG. B-1 BASEMENT TO NEW DISTRIBUTION 6DPB1-N1
		AH-2 B-4	600V		3Ø	3W	B1-BASEMENT	3#3, 1# 6GND -40 C(EXISTING TO BE REPLACED)	6DPB1-N1	REFED FROM EXISTING DISCONNECT SWITCH BLDG. B-1 BASEMENT TO NEW DISTRIBUTION 6DPB1-N1
		WELDER PLUG	600V		3Ø	3W	B1-BASEMENT	3#10, 1# 12GND -32C(EXISTING TO BE REPLACED)	6DPB1-N1	REFED FROM EXISTING DISCONNECT SWITCH BLDG. B-1 BASEMENT TO NEW DISTRIBUTION 6DPB1-N1
		B-1 DOME TX	600V		3Ø	3W	B1-BASEMENT	2X3 # 3/0, 1# 4GND -64C(EXISTING TO BE REPLACED)	6DPB1-E1	REFED FROM EXISTING DISCONNECT SWITCH BLDG. B-1 BASEMENT TO NEW DISTRIBUTION 6DPB1-E1
6DPB1-N1	P4L	DISTRIBUTION PANEL	600V		3Ø	3W	B1 ELECTRICAL ROOM	EXISTING	TXB1-N1	EXISTING DISTRIBUTION PANEL TO REMAIN-RELABEL
1A/1B	2PPB1-N1	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
2A/2B	2PPB1-N2	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
3A/3B	2PPB1-N3	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
4A/4B	2PPB1-N4	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
4E/4F	2PPB1-N5	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
3E/3F	2PPB1-N6	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
2E/2F	2PPB1-N7	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
1E/1F	2PPB1-N8	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
3K	2PPB1-N9	PANELBOARD	120/208V		3Ø	4W	B1 ELECTRICAL ROOM	EXISTING	P4L	EXISTING PANEL TO REMAIN-RELABEL
6PB1-EA	6DPB1-E1	DISTRIBUTION PANEL	347/600V	400A	3Ø	4W	B1 DOMA ATTIC	EXISTING	SGR-E2-E2	EXISTING DISTRIBUTION PANEL TO REMAIN-RELABEL
2PB1-EA	2DPB1-E1	DISTRIBUTION PANEL	120/208V	600A	3Ø	4W	B1 DOMA ATTIC	EXISTING	TXB1-E1	EXISTING PANEL TO REMAIN-RELABEL
H	2PPB1-E1	PANELBOARD	120/208V		3Ø	4W	B1 DOMA ATTIC	EXISTING	PARALLEL CABINET	EXISTING PANEL TO REMAIN-RELABEL
PANEL LP-V	2PPB2-E4	PANELBOARD	208V		3Ø		B-2 V & C	2X4c# 4/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	RE-FED FROM 208V DISTRIBUTION PANEL IN BLDG B-2 BASEMENT TO NEW DISTRIBUTION PANEL 2DPBE1-E1.RELABEL
PANEL A	2PPB2-E3	PANELBOARD	208V		3Ø		B-2 V & C	3X4c# 4/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	RE-FED FROM 208V DISTRIBUTION PANEL IN BLDG B-2 BASEMENT TO NEW DISTRIBUTION PANEL 2DPBE1-E1
PANEL XA	2PPB2-E1	PANELBOARD	208V		3Ø		B-2 BASEMENT	2X4c# 3/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	RE-FED FROM 208V DISTRIBUTION PANEL IN BLDG B-2 BASEMENT TO NEW DISTRIBUTION PANEL 2DPBE1-E1.
PANEL B	2PPB2-E2	PANELBOARD	208V		3Ø		B-2 BASEMENT	2X4c# 4/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	RE-FED FROM 208V DISTRIBUTION PANEL IN BLDG B-2 BASEMENT TO NEW DISTRIBUTION PANEL 2DPBE1-E1.RELABEL
LPB3-2EA	6PPB2-E1	PANELBOARD	600V		3Ø	4W	B2	4c# 6 TECK(EXISTING TO BE REPLACED)	6DPBE1-E1	RE FED FROM EXISTING PANEL PL3A TO NEW DISTRIBUTION PANEL 6DPBE1-E1, ELECTRICAL TO COORDINATE WITH OWNER TO VERIFY LOCATION ON SITE
E1-1-3	6SB2-E1	SPLITTER	347/600V	400A	3Ø	4W	B2-BASEMENT	EXISTING	SGR-E2-2	EXISTING SPLITTER TO REMAIN-RELABEL
EX-1	6SB2-E2	SPLITTER	347/600V		3Ø	4W	B2-BASEMENT	EXISTING	SGR-E2-2	EXISTING SPLITTER TO REMAIN-RELABEL
NX-1	6SB2-N1	SPLITTER	347/600V		3Ø	4W	B2-BASEMENT	EXISTING	SGR-N1-2	EXISTING SPLITTER TO REMAIN-RELABEL
NX-2	6SB2-N2	SPLITTER	347/600V		3Ø	4W	B2-BASEMENT	EXISTING	SGR-N1-2	EXISTING SPLITTER TO REMAIN-RELABEL
PL3A	6DPB2-E2	DISTRIBUTION PANEL	347/600V		3Ø	4W	B2-BASEMENT	EXISTING	E1-1-3	EXISTING SPLITTER TO REMAIN-RELABEL
MCCP-EA	2MCCB2-E1	PANELBOARD	120/208V		3Ø	4W	B2-MAIN FLOOR AREA	EXISTING	6LCBE1-E1	EXISTING PANELBOARD TO REMAIN-RELABEL
MCCP-EB	2MCCB2-E1	PANELBOARD	120/208V		3Ø	4W	B2-MAIN FLOOR AREA	EXISTING	6LCBE1-E1	EXISTING PANELBOARD TO REMAIN-RELABEL
PANEL B	2PPB3-N1	PANEL GROUND FLOOR A & B CELL BLOCKS	120/208V	225A	3Ø	4W	B3 ROOM 150	4#3/0, 1#4GND -64 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL D	2PPB3-N3	PANEL GROUND FLOOR A & B CELL BLOCKS	120/208V	225A	3Ø	4W	B3 ROOM 150	4#2, 1#6GND -50 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL E	2PPB3-N4	PANEL GROUND FLOOR A & B CELL BLOCKS	120/208V	225A	3Ø	4W	B3 ROOM 150	4#2, 1#6GND -50 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL B2	2PPB3-N2	PANEL GROUND FLOOR A & B CELL BLOCKS	120/208V	225A	3Ø	4W	B3 ROOM 150	4#6, 1#10GND -25C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL PH	2PPB4-E1	PANEL BOARD	120/208V	225A	3Ø	4W	B4 LEVEL 2	4#1,1# 6GND -50 C (EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL
PANEL M	2PPB4-E2	PANEL BOARD	120/208V	100A	3Ø	4W	B4 LEVEL 1	4#6,1#8 GND -50 C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL
PANEL 2M	2PPB4-E3	PANEL BOARD	120/208V	225A	3Ø	4W		4#1/0,1#6 GND -64 C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO VERIFY LOCATION ON SITE
PANEL PN & L	2PPB4-E4	PANEL BOARD	120/208V	100A	3Ø	4W	B4 LEVEL 1	4#4,1# 8GND -40 C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL
LPB4-2EA	2PPB4-E5	PANEL BOARD	120/208V	225A	3Ø	4W	B4	4#3/0,1# 4GND -64 C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO VERIFY LOCATION ON SITE
PANEL HSS	2PPB4-E6	B4 PANELBAORD	120/208V	225A	3Ø	4W	B4	4#3,1# 6GND -40 C(EXISTING TO BE REPLACED)	CONTRACTOR TO CONFIRM FEEDER	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO VERIFY LOCATION ON SITE & CONFIRM BASE LOAD (MAIN BREAKER SIZE)
PANEL E1	2PPB4E7	B4 PANELBOARD	120/208V	225A	3Ø	4W	B4	4#3,1# 6GND -40 C(EXISTING TO BE REPLACED)	CONTRACTOR TO CONFIRM FEEDER	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO VERIFY LOCATION ON SITE & CONFIRM BASE LOAD (MAIN BREAKER SIZE)
LCB4-A	6LCB4-N1	EXISTING DISTRIBUTION PANEL	347/600V	600A	3Ø	4W	B4 SECOND FLOOR	EXISTING	SGR-N2-2	EXISTING DISTRIBUTION PANEL TO REMAIN-RELABEL
LCB4-EA	6LCB4-E1	EXISTING DISTRIBUTION PANEL	347/600V	600A	3Ø	4W	B4 SECOND FLOOR	EXISTING	SGR-E2-2	EXISTING DISTRIBUTION PANEL TO REMAIN-RELABEL
2PB4-EA	2DPB4-E1	EXISTING DISTRIBUTION PANEL	120/208V	600A	3Ø	4W	B4 SECOND FLOOR	EXISTING	TXB4-E1	EXISTING DISTRIBUTION PANEL TO REMAIN-RELABEL
PANEL F	2PPB5-N1	PANEL GROUND FLOOR E & F CELL BLOCKS	120/208V	225A	3Ø	4W	B5 ROOM 160	4#3, 1# 6GND -40 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL G	2PPB5-N2	PANEL GROUND FLOOR E & F CELL BLOCKS	120/208V	225A	3Ø	4W	B5 ROOM 160	4#3, 1# 6GND -40 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL H	2PPB5-N3	PANEL GROUND FLOOR E & F CELL BLOCKS	120/208V	225A	3Ø	4W	B5 ROOM 160	4#3, 1# 6GND -40 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL J	2PPB5-N4	PANEL GROUND FLOOR E & F CELL BLOCKS	120/208V	225A	3Ø	4W	B5 ROOM 160	4#6, 1# 10GND -25C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL J2	2PPB5-N5	PANEL GROUND FLOOR E & F CELL BLOCKS	120/208V	225A	3Ø	4W	B5 ROOM 160	4#3, 1# 6GND -40 C(EXISTING TO BE REPLACED)	P4L	REPLACEMENT OF EXISTING POWER PANEL
PANEL H	6PPB7-N1	B7 PANEL BOARD	600V		3Ø	4W	B7	4c# 1/0 TECK(EXISTING TO BE REPLACED)	6DPBE-N1	RE FED FROM PANEL NX-1 TO NEW DISTRIBUTION PANEL 6DPBE-N1
	6DPB7-E1	B7 DISTRIBUTION	600V	200A	3Ø	4W	B7	2X4c# 1/0 TECK(NEW)	6DPBE-E1	NEW EQUIPMENT
LP E	2PPB7-E1	B7 PANELBOARD	120/208V		1Ø	3W	B7 MAIN FLOOR	EXISTING	EXISTING 100A DISCONNECT SWITCH	EXISTING PANEL BOARD TO REMAIN-RELABEL
PE1	2PPB7-E2	B7 PANELBOARD	120/208V		1Ø	3W	B7 MAIN FLOOR	EXISTING	2PPB7-E1	EXISTING PANEL BOARD TO REMAIN-RELABEL
N	2PPB7-N1	B7 PANELBOARD	120/208V		3Ø	4W	B7 MAIN FLOOR	EXISTING	TXB7-N1	EXISTING PANEL BOARD TO REMAIN-RELABEL
B8	6DPB8-E1	B8 DISTRIBUTION PANNEL	600V	400A	3Ø	4W	B8 ELECTRICAL ROOM	2X4c# 3/0 TECK(NEW)	6LCBW-E1	RE FED FROM BLDG B-4 DISTRIBUTION PANEL LCB4-EA TO NEW DISTRIBUTION PANEL 6DPBW-E1.RELABEL
	6DPB8-N1	B8 DISTRIBUTION PANEL	600V	400A	3Ø	4W	B8 ELECTRICAL ROOM	2X4c# 4/0 TECK(NEW)	6DPBW-N1	NEW EQUIPMENT
B8 PANEL	2PPB8-E2	PANEL B-8	120/208V	225A	1Ø	3W	B8-	4#3, 1#6GND -40 C(EXISTING TO BE REPLACED)	PANEL PDC	TO CONFIRM PANEL NAME FOR REPLACEMENT
B8 PANEL	2PPB8-E3	PANEL B-8	120/208V	225A	1Ø	3W	B8-	4#3, 1#6GND -40 C(EXISTING TO BE REPLACED)	PANEL PDC	TO CONFIRM PANEL NAME FOR REPLACEMENT
B8 PANEL	2PPB8-E4	PANEL B-8	120/208V	225A	1Ø	3W	B8-	4#3, 1#6GND -40 C(EXISTING TO BE REPLACED)	PANEL PDC	TO CONFIRM PANEL NAME FOR REPLACEMENT
PDC	2DPB8-E1	DISTRIBUTION PANEL	120/208V		1Ø	4W	B8	EXISTING	TXB8-E1	EXISTING DISTRIBUTION PANEL TO REMAIN-RELABEL
LPB8-1EA	2PPB8-E1	PANELBOARD	120/208V		1Ø	4W	B8	EXISTING	2DPB8-E1	EXISTING PANEL TO REMAIN-RELABEL
PANEL PG	6DPB11-E1	B11 DISTRIBUTION PANEL	600V	100A	3Ø	3W	B11 BASEMENT	4#3,1#6GND -40 C(EXISTING TO BE REPLACED)	LCB4-EA	REPLACEMENT OF EXISTING POWER PANEL
B11-N603	6DPB11-E2	B11 DISTRIBUTION PANEL	600V	225A	3Ø	3W	B11 KITCHEN	4#3,1#6GND -40 C(EXISTING TO BE REPLACED)	LCB4-EA	REPLACEMENT OF EXISTING POWER PANEL
PANEL PR	6DPB11-E3	B11 DISTRIBUTION PANEL	600V	225A	3Ø	3W	B11 BASEMENT	4#3,1#6GND -40 C(EXISTING TO BE REPLACED)	LCB4-EA	REPLACEMENT OF EXISTING POWER PANEL
B-11 N202	2PPB11-E2	PANEL BOARD	120/208V	225A	3Ø	4W	B11 KITCHEN	4# 4/0,1# 4GND -75C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL
B-11 N201	2PPB11-E1	PANEL BOARD	120/208V	225A	3Ø	4W	B11 KITCHEN	4# 4/0,1# 4GND -75C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL

DISTRIBUTION SCHEDULE

EXISTING PANEL NAME	NEW PANEL NAME	DESCRIPTION	VOLTAGE	BUS	PH.	WIRES	LOCATION	FEEDERS	FED FROM	NOTES
B-11 N203	2PPB11-E3	PANEL BOARD	120/208V	225A	3Ø	4W	B11 KITCHEN	4# 3/0,1# 4GND -64 C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL
B-11 N210	2PPB11-E4	PANEL BOARD	120/208V	225A	3Ø	4W	B11 BASEMENT	4# 3/0,1# 4GND -64 C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL
PANEL PD	2PPB11-E5	PANEL BOARD	120/208V	100A	3Ø	4W	B11 BASEMENT	4# 1/0,1# 6GND -64 C(EXISTING TO BE REPLACED)	2BP4-Ea	REPLACEMENT OF EXISTING POWER PANEL
B-11 E201	2PPB11-E6	PANEL BOARD	120/208V	100A	3Ø	4W	B11	4# 6,1# 8GND -32 C(EXISTING TO BE REPLACED)	60A3P DISCONNECT SWITCH	REPLACEMENT OF EXISTING POWER PANEL
2P11-2EA	2PPB11-E7	PANEL BOARD	120/208V	100A	3Ø	4W	B11	4# 1/0,1# 6GND -64 C(EXISTING TO BE REPLACED)	LCB4-EA	REPLACEMENT OF EXISTING POWER PANEL
PANEL IR	2PPB12-E1	PANELBOARD	208V	225A	3Ø	4W	B12 BASEMENT	4c# 3/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	REPLACEMENT OF EXISTING POWER PANEL
PA EMER	2PPB12-E2	PANELBOARD	120/208V	225A	3Ø	4W	B12 MAIN FLOOR	4c# 1/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	REPLACEMENT OF EXISTING POWER PANEL
PANEL	2PPB12-E3	PANELBOARD	120/208V	225A	3Ø	4W	B12	4#3, 1#6GND -40 C(EXISTING TO BE REPLACED)	2DPBE1-E1	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO COORDINATE WITH OWNER TO VERIFY LOCATION ON SITE.
PANEL PB	2PPB12-E4	PANELBOARD	120/208V	225A	3Ø	4W	B12 MAIN FLOOR	4c# 3/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	REPLACEMENT OF EXISTING POWER PANEL
	2PPB12-N1	PANELBOARD	120/208V	225A	3Ø	4W	B12	4c# 1 TECK (EXISTING TO BE REPLACED)	2DPBE1-N1	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO COORDINATE WITH OWNER TO VERIFY LOCATION ON SITE.
PANEL PC	2PPB12-N2	PANELBOARD	120/208V	225A	3Ø	4W	B12	4c# 2/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-N1	REPLACEMENT OF EXISTING POWER PANEL
	6PPB12-N1	PANELBOARD	600V	225A	3Ø	4W	B12	4c# 3/0 TECK(EXISTING TO BE REPLACED)	6DPBE1-N1	REPLACEMENT OF EXISTING POWER PANEL, CONTRACTOR TO COORDINATE WITH OWNER TO VERIFY LOCATION ON SITE.
		HOSPITAL A/C LOAD	208V		3Ø		B12	4c# 2 TECK(EXISTING TO BE REPLACED)	2DPBE1-N1	RE FED FROM EXISTING SPLITTER BLDG. B-12 TO NEW DISTRIBUTION PANEL 2DPBE1-N1
		60A2P LOAD	208V				B12	2c# 1 TECK (EXISTING TO BE REPLACED)	2DPBE1-N1	RE FED FROM EXISTING SPLITTER BLDG. B-12 TO NEW DISTRIBUTION PANEL 2DPBE1-N1
		30A3P LOAD	208V		3Ø		B12	4c# 3 TECK (EXISTING TO BE REPLACED)	2DPBE1-N1	RE FED FROM EXISTING SPLITTER BLDG. B-12 TO NEW DISTRIBUTION PANEL 2DPBE1-N1
		PLUG	208V		3Ø		B12		2DPBE1-N1	RE FED FROM EXISTING SPLITTER BLDG. B-12 TO NEW DISTRIBUTION PANEL 2DPBE1-N1,CONTRACTOR TO CONFIRM BASE LOAD(MAIN BREAKER) ON SITE
		B-12 EXISTING SPLITTER								TO BE REMOVED
PANEL EA		PANELBOARD	208V		3Ø		B13	4c# 4/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-E1	RE FED FROM PANEL X BLDG. 2 TO NEW DISTRIBUTION PANEL 2DPBE1-E1
PANEL NC		PANELBOARD	208V		3Ø		B13	3X4c# 4/0 TECK(EXISTING TO BE REPLACED)	2DPBE1-N1	RE FED FROM EXISTING 150KVA TRANSFORMER BLDG 13 TO NEW DISTRIBUTION PANEL 2DPBE1-N1
PANEL EA	2PPB13-E1	PANELBOARD	120/208V		3Ø	4W	B13 A&D	4c# 4/0 TECK	2DPBE1-E1	EXISTING PANEL TO REMAIN-RELABEL
PANEL NA	2PPB13-N1	PANELBOARD	120/208V		3Ø	4W	B13 A&D	EXISTING	PANEL NC	EXISTING PANEL TO REMAIN-RELABEL
PANEL NB	2PPB13-N2	PANELBOARD	120/208V		3Ø	4W	B13 A&D	EXISTING	PANEL NC	EXISTING PANEL TO REMAIN-RELABEL
PANEL NC	2PPB13-N3	PANELBOARD	120/208V		3Ø	4W	B13 A&D	3X4c# 4/0 TECK	2DPBE1-N1	EXISTING PANEL TO REMAIN-RELABEL
	6LCBE-N1	BE LOAD CENTER	600V	600A	3Ø	4W	BE E-HOUSE	3X4c#350 MCM TECK(NEW)	SGR-N2-2	NEW EQUIPMENT
	6LCBE-E1	BE LOAD CENTER	600V	800A	3Ø	4W	BE E-HOUSE	3X4c#350 MCM TECK(NEW)	SGR-E2-2	NEW EQUIPMENT
	2PPBE-E1	PANELBOARD	120/208V	225A	3Ø	4W	BE E-HOUSE	4# 2, 1#6GND - 40C	TXBE-E1	NEW EQUIPMENT
	6LCBE1-E1	BE-1 LOAD CENTER	600V	1200A	3Ø	4W	BE1 E-HOUSE	2X4c#500 MCM TECK (NEW)	6DPBE-E1	NEW EQUIPMENT
	2DPBE1-E1	BE-1 DISTRIBUTION PANEL	120/208V	1200A	3Ø	4W	BE1 E-HOUSE	3X4#500MCM,1 # 3 GND - 75C(NEW)	TXBE1-E1	NEW EQUIPMENT
	6LCBE1-N1	BE-1 LOAD CENTER	600V	400A	3Ø	4W	BE1 E-HOUSE	2X4c#250 MCM TECK(NEW)	6DPBE-N1	NEW EQUIPMENT
	2DPBE1-N1	BE-1 DISTRIBUTION PANEL	120/208V	600A	3Ø	4W	BE1 E-HOUSE	2X4# 3/ 0, 1/4 GND-64C(NEW)	TXBE-1-N1	NEW EQUIPMENT
	2PPBE1-E1	PANELBOARD	120/208V	225A	3Ø	4W	BE1 E-HOUSE	4# 2, 1#6GND - 40C	TXBE1-E4	NEW EQUIPMENT
	6LCBW-N1	BW LOAD CENTER	600V	800A	3Ø	4W	BW E-HOUSE	5X4c#500 MCM TECK(NEW)	SGR-N1-2	NEW EQUIPMENT
	6LCBW-E1	BW LOAD CENTER	600V	1000A	3Ø	4W	BW E-HOUSE	6X4c#500 MCM TECK(NEW)	SGR-E1-2	NEW EQUIPMENT
	2PPBW-E1	PANELBOARD	120/208V	225A	3Ø	4W	BE E-HOUSE	4# 2, 1#6GND - 40C	TXBW-E1	NEW EQUIPMENT
SGR-N1-1	5SGC13-N1	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
SGR-N1-2	5SGC13-N2	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
SGR-N2-1	5SGC13-N3	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
SGR-N2-2	5SGC13-N4	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
SGR-E1-1	5SGC13-E1	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
SGR-E1-2	5SGC13-E2	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
SGR-E2-1	5SGC13-E3	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
SGR-E2-2	5SGC13-E4	SWITCHGEAR	600V	2000A	3Ø	4W	C-13	EXISTING	1600A3P ISOLATION BREAKER	EXISTING SWITCHGEAR TO REMAIN-RELABEL
LCC13-A	6SGC13-N1	SWITCHGEAR	600V	800A	3Ø	4W	C-13	EXISTING	SGR-N1-2	EXISTING SWITCHGEAR TO REMAIN-RELABEL
LCC13-EA	6SGC13-E1	SWITCHGEAR	600V	800A	3Ø	4W	C-13	EXISTING	SGR-E1-2	EXISTING SWITCHGEAR TO REMAIN-RELABEL
	EXISTING 200A3P DISCONNECT	C-19 FUSED DISCONNECT	600V		3Ø	3W	C19	4c# 4 /0 TECK(EXISTING TO BE REPLACED)	6DPBW-E1	RE FED EXISTING 600V SPLITTER TO NEW DISTRIBUTION PANEL 6DPBW-E1
	6DPC22-E1	C22 DISTRIBUTION PANEL	600V	400A	3Ø	3W	C22 BASEMENT	4c# 3/0 TECK(NEW)	6DPBE-E1	NEW EQUIPMENT
	6DPC22-N1	C22 DISTRIBUTION PANEL	600V	400A	3Ø	3W	C22 BASEMENT	4c# 3/0 TECK(NEW)	6DPBE-N1	NEW EQUIPMENT
	6DPC22-N2	C22 DISTRIBUTION PANEL	600V	225A	3Ø	3W	C22 FIRST FLOOR	4#2,1# 6GND -50C(NEW)	6DPC22-N1	NEW EQUIPMENT
PP- 1 /B	6DPC22-N3	C22 DISTRIBUTION PANEL	600V	225A	3Ø	3W	C22 BASEMENT	4#3,1# 6GND -50C(NEW)	6DPC22-N1	NEW EQUIPMENT
	2DPC22-E1	C22 DISTRIBUTION PANEL	208V	600A	3Ø	4W	C22 BASEMENT	2X4#3 /0, # 4 GND-64C(NEW)	TXC22-E1	NEW EQUIPMENT
	2PPC22-E1	C22 PANELBOARD	120/208V	225A	3Ø	4W	C22	4#4/0,1#4 GND - 64C(NEW)	2DPC22-E1	NEW EQUIPMENT
	2PPC22-E2	C22 PANELBOARD	120/208V	225A	3Ø	4W	C22	4#4/0,1#4 GND - 64C(NEW)	2DPC22-E1	NEW EQUIPMENT
		C-22 EXISTING SPLITTER	575V	200A	3Ø		C22 BASEMENT ELECTRICAL ROOM		EXISTING 200A DISCONNECT SWITCH	TO BE REMOVED
		C-22 EXISTING SPLITTER	575V	200A	3Ø		C22 COMPRESSOR ROOM		CDP	TO BE REMOVED
		C-22 EXISTING SPLITTER	575V	225A	3Ø		C22-UPPER WOOD WORKING AREA		EXISTING 200A DISCONNECT SWITCH	TO BE REMOVED
CDP		C-22 EXISTING PANEL BOARD	600V	225A	3Ø		C22-UPPER WOOD WORKING AREA		EXISTING 100A DISCONNECT SWITCH	TO BE REMOVED
	6DPD1-N1	D1-DISTRIBUTION PANEL	600V	225A	3Ø	4W	D1 MAIN FLOOR	4#350 MCM TECK(NEW)	6DPBE-N1	NEW EQUIPMENT
	6DPD1-E1	D1-DISTRIBUTION PANEL	600V	400A	3Ø	4W	D1 MAIN FLOOR	4#350 MCM TECK(NEW)	6DPBE-E1	NEW EQUIPMENT
D1-N601		D1-DISTRIBUTION PANEL	600V	400A	3Ø	4W	D1 MAIN FLOOR		SGR-N2-2	TO BE REMOVED
D1-N601		D1-EXISTING PANEL BOARD	120/208V	400A	3Ø	4W	D1 MAIN FLOOR		150KVA TRANSFORMER	TO BE REMOVED AND RECONNECTED TO 150KVA TRANSFORMER IN NE LOADCENTER
D1-E1	2PPD1-E1	EXISTING PANEL BOARD	120/208V		3Ø	4W	D1 MAIN FLOOR	EXISTING		EXISTING PANELBOARD TO REMAIN- RELABEL

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Western Region
SERVICES IMMOBILIERS
Région de l'ouest

WSP
203 WELLMAN CRESCENT
SASKATOON SASKATCHEWAN CANADA S7T 0J1
TEL.: 1-306-665-6223 | FAX: 1-306-665-6589 | WWW.WSPGROUP.COM

PROFESSIONAL ENGINEER
B.K. BERGLOF
MEMBER 5369
18/01/25
SASKATCHEWAN

Association of Professional Engineers & Geoscientists of Saskatchewan
CERTIFICATE OF AUTHORIZATION
WSP CANADA INC.
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CORRECTIONAL SERVICE CANADA

Project title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Approved by/Approuvé par
BKB

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WSM

Drawn by/Dessiné par
WSM

PWGSC Project Manager/Administrateur de Projets TPSGC

PWGSC, Architectural and Engineering Resources Manager/ Ressources Architectural et de Directeur d'ingénierie, TPSGC

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CORRECTIONAL SERVICE CANADA

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PACKAGE 2 - NORTH EAST INSIDE THE WALLS ELECTRICAL DISTRIBUTION SCHEDULES

Project No./No. du projet	Sheet/Feuille	Revision no./La Révision no.
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