



OUTSIDE WHITE - FULL BLACK CORE

NOTES:

- PANEL CAN TO BE CONSTRUCTED (NEMA 12) OF CODE GA. C.R. SEAMWELDED SHEET STEEL WITH GASKETED TRIM & DOOR. FINISH WILL BE IRON PHOSPHATE PRIMER AND ASA 61 LIGHT GRAY BAKED ENAMEL (2mils min). CAN SIZE 53"H x 20"W x 7.25"D SURFACE MOUNT. FOR CAN DETAILS SEE FILE NO. 0001.420-221-121.
- PANEL FRONTS TO BE CODE GA. C.R. SHEET STEEL. DOORS TO BE HUNG ON BUTT HINGES. (NEMA 12)
- EACH BREAKER TO HAVE A NUMBER USED IN CONJUNCTION WITH A CIRCUIT DIRECTORY ON THE INSIDE OF THE DOOR WITH A PLASTIC COVER.
- PANELBOARD WILL CARRY A U.L. PANELBOARD LABEL.
- THE ORIGINAL SHOP ORDER 48-53423 ITEM NO. G111 SUPPLIED A CDP-4 PANELBOARD, INTERIOR NO. ND-534EH WITH GUTTER SIZES OF TOP 5.25", BOTTOM 5.25", SIDE 4", AND AN APPROXIMATE WEIGHT OF 262 LBS.
- 20" WIDE REFLECTS INSIDE DIMENSIONS OVERALL WIDTH IS 20.15".
- NAMEPLATE TO BE FASTENED WITH SELF TAPPING SCREWS TO OUTSIDE OF DOOR.

REFERENCE:  
0001.420-221-121

PNL EQUIP. NO. 2LAR-PNLU04 -PNL MODEL, BLDG. RB -COL. NO. 83' -LINE NO. 301* -ELEV. 353' SVCE. 120/208VAC -PH. 3 -W. 4 -NEUT. SOLID -MNS. LUGS ONLY -CONN. TOP BR CKTS, CKT BRKR -MTG, SURF -NEMA TYPE, 12 -FDR SIZE, 6 AWG. SOURCE EQUIP. NO. 2LAS-PNL016														
2LARNNK503 2LAS-PNL016 (EE-11X)														
DWG EE-	FIXT. QTY	SERVICE	LOAD (W)	CIRCUIT BREAKER	N	L1	L2	L3	EH3B150	CIRCUIT BREAKER	LOAD (W)	SERVICE	FIXT. QTY	DWG EE-
		SPARE		EE1B020	1					2		LIGHTING-RX. BLDG. N. EL 353'	3	67J
		SPARE		EE1B020	3					4		LIGHTING-RX. BLDG. E. EL 353'	7	67J
		SPARE		EE1B020	5					6		LIGHTING-RX. BLDG. W. EL 353'	6	67J
		SPARE		EE1B020	7					8		LIGHTING-RX. BLDG. N. EL 353'	5	67J
		SPARE		EE1B020	9					10		SPARE		
		SPARE		EE1B020	11					12		SPARE		
		SPARE		EE1B020	13					14		SPARE		
		SPARE		EE1B020	15					16		SPARE		
		SPARE		EE1B020	17					18		SPARE		
		SPARE		EE1B020	19					20		SPARE		
		SPARE		EE1B020	21					22		SPARE		
		SPARE		EE1B020	23					24		SPARE		
67J	6	LIGHTING-RX. BLDG. EL 353'	480	EE2B020	25					26	420	LIGHTING-RX. BLDG. EL 353'	6	67J
		SPARE		EE2B020	27					28		LIGHTING-RX. BLDG. EL 353'	3	67J
		SPARE		EE2B020	29					30		SPARE		
		SPARE		EE2B020	31					32		SPARE		
		SPARE		EE2B020	33					34		SPARE		
		SPARE		EE2B020	35					36		SPARE		
		SPARE		EE2B020	37					38		SPARE		
		SPARE		EE2B020	39					40		SPARE		
		SPARE		EE2B020	41					42		SPARE		

BILL OF MATERIALS								
NO.	DESCRIPTION	TYPE MODEL	RATING SCALE			CODE		MODEL
			VAC	AMPS	POLE	EQP	MFG	
1	CIRCUIT BREAKER	EH	480 VAC	150 AMPS	3-POLE	CB	IA	EH3B150
2	CIRCUIT BREAKER	EE	240 VAC	20 AMPS	1-POLE	CB	IA	EE1B020
3	CIRCUIT BREAKER	EE	240 VAC	20 AMPS	2-POLE	CB	IA	EE2B020

SI APERTURE CARD

INFORMATION ONLY

130  
07-20-91

NUCLEAR NON-SAFETY RELATED

9304300334

NIAGARA MOHAWK  
NINE MILE POINT  
NUCLEAR STATION - UNIT 2  
SCRIBA, N.Y.  
LIGHTING PANEL SCHEDULE  
2LAR-PNLU04

1	7-30-91	JBP	ORIGINAL ISSUE- AS-BUILT CONDITION	BR	AR
MK	DATE	BY	DESCRIPTION	CK	APP

SCALE NONE DRAWING NO CE-100N

NOTE: THIS DRAWING WAS CREATED USING COMPUTER AIDED DRAFTING. DO NOT MAKE MANUAL CHANGES.