

FED FROM PANEL L.4 IN
ROV CNTL ROOM
AFT STBD WALL
BREAKER 13-15-17
60 AMPS

5 Conductor LEVITON, 560C9W Connector L1, L2, L3, N, G
208 / 120 V VAC, 3 phase, 60 AMP receptical OUTSIDE ROV VAN

6 gage, 5 wire,
SOW Cable, 3 feet
(drawing initially called out 4 gage)



	30
30 AMP 208 VAC 2 PHASE ENV CHAMB A/C UNIT	28
	26
30 AMP 208 VAC 2 PHASE AUV CHARGING SUPPLY	24
	22
30 AMP 208 VAC 2 PHASE AUV CHARGING SUPPLY	20
	18
30 AMP 208 VAC 2 PHASE AUV CHARGING SUPPLY	16
	14
BLANK	12
	10
BLANK	8
	6
BLANK	4
	2
BLANK	

29	BLANK
27	BLANK
25	BLANK
23	
21	20 AMP 3 PHASE HYDRAULIC POWER UNIT WALL
19	
17	BLANK
15	BLANK
13	20 AMP 120 VAC PORT FWD 4X REC ON PANEL GFCI
11	20 AMP 120 VAC HYDRAULIC POWER UNIT WALL
9	20 AMP 120 VAC AFT 4X REC ON PANEL GFCI
7	20 AMP 120 VAC MID 4X REC ON PANEL GFCI
5	20 AMP 120 VAC AUV CHARGING SUPPLY CHAMBER
3	20 AMP 120 VAC VAN WALLBOARD
1	15 AMP 120 VAC VAN OVERHEAD LIGHTS

SQUARE D TYPE NQOD PANELBOARD

CATALOG NUMBER NQOD430L100 SER E2
AMPS 100, VOLTS 208 - 240 OPTIONS, 3 PH/4 WIRE

INSERT FOR PANELBOARD
CAT # MHC 26 S, PLT CODE 7, E2
TYPE I ENCLOSURE SERIES

SQUARE D BREAKERS
30 Amp, QOB230 2 pole
20 Amp, QOB120GFI 1 pole

(BREAKER 13: QO120AFIC)

Title		
SCH, AC Panelboard, ROV/AUV Van, Rachel Carson		
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