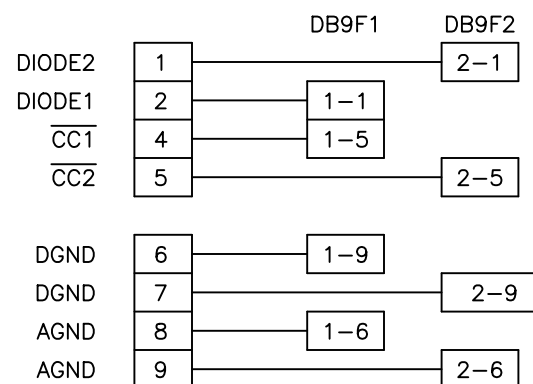


GALIL RIO DBH44 CABLE

1	DI15	J8 PIN-1 (BACK PANEL)	16	N/C	-	31	DI14	J8 PIN-8 (BACK PANEL)
2	DI12	RESET SWITCH N.O.	17	DI13	J8 PI-6 (BACK PANEL)	32	DI11	FR. PANEL J3-20
3	DI9	FR. PANEL J3-2	18	DI10	FR. PANEL J3-3	33	DI8	FR. PANEL J3-4
4	N/C	-	19	INC1	+24V	34	N/C	-
5	DI6	QUAD BRD 2, J2-12	20	DI7	QUAD BRD 2, J2-13	35	DI5	QUAD BRD 2, J2-11
6	DI3	QUAD BRD 1, J2-13	21	DI4	QUAD BRD 2, J2-10	36	DI2	QUAD BRD 1, J2-12
7	DI0	QUAD BRD 1, J2-10	22	DI1	QUAD BRD 1, J2-11	37	INC0	+24V
8	OP1B	+24V	23	N/C	-	38	DO15	-
9	DO13	-	24	DO14	-	39	DO12	ALARM INPUT BRD J1-4
10	DO10	ALARM INPUT BRD J1-2	25	DO11	-	40	DO9	RELAY BRD J1-6
11	OP1A	24V_RTN	26	DO8	J????	41	N/C	-
12	DO7	FR. PANEL J3-19	27	OP0B	24V_RTN	42	DO6	FR. PANEL J3-17
13	DO4	FR. PANEL J3-13	28	DO5	FR. PANEL J3-15	43	DO3	FR. PANEL J3-11
14	DO1	FR. PANEL J3-7	29	DO2	FR. PANEL J3-9	44	DO0	FR. PANEL J3-5
15	OP0A	-	30	OP0A	+24V			

EL-5010 TO REAR PANEL CABLES



MAKE 4 CABLES

LABEL AS FOLLOWS:

- SET 1: 1ST DB9F IS J0
2ND DB9F IS J1
- SET 2: 1ST DB9F IS J2
2ND DB9F IS J3
- SET 3: 1ST DB9F IS J4
2ND DB9F IS J5
- SET 4: 1ST DB9F IS J6
2ND DB9F IS J7

REVISIONS	http://loel.ucolick.org/manual/Dewar Farm/schematics/DMS_wiring_sh_2 .pdf
07-15-11 ADDED WIRE TO TB1 PIN-7 TO SUPPLY 24V TO ALARM INPUT BOARD	

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		DEWAR MONITOR SYSTEM WIRING DIAGRAM	
DES'N BY: B Alcott	ORIGIN DATE: 03-28-11	DWG. NO.	NUM. 2 OF 3
Last SN	MODIFY DATE: 07-15-11	EL-5011	REV. A
PRINT TIME: 09:51:05	PRINT DATE: Fri Jul 15, 2011		
PATH: DewarFarm\		DMS_wiring.sch	