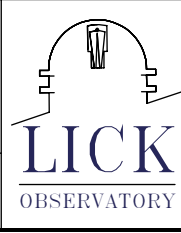


- NOTES:
- 1) ITEMS 5 & 6 ARE SAFETY RESTRAINTS FOR HANDLING REMOVE DURING DIP COATING.
  - 2) ITEMS # 1 2 IS THE FIXTURE TO MOUNT TO AT LLNL
  - 3) ITEMS # 1 1 ARE TO SUPPORT OPTIC IN HARDENING BOX. CAN BE REMOVED DURING DIP COATING

REV	DRWN	CHK'D	DATE	DESCRIPTION
B	VRW	VRW	1/25/05	ADD SHEET 2 WITH LICK HANDLING STRAPS
C	VRW	VRW	7/26/05	ADD LLNL FIXTURE

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	SG4103	ADC STRAP WELDMENT
2	1	A2012	OPTIC ASSEMBLY
5	2	SG4109	ADC SAFETY, LONG
6	1	SG4110	ADC SAFETY, SHORT
7	1	SG4111	ADC TOGGLE THREADED
8	1	SG4112	ADC TOGGLE
9	1	SG4116	ADC SPREADER, WELDMENT
10	2	SG4117	ADC HANGER
11	2	SG3521	HARDENING TANK BRACKET
12	1	SG4118	LLNL FIXTURE

TOLERANCES UNLESS OTHERWISE NOTED:  
 FRACTIONAL: 0"-6": ±1/64" 6"-24": ±1/32"  
 24"+: ±1/16"  
 DECIMAL: X.X: ±0.1000" X.XX: ±0.0100"  
 X.XXX: ±0.0050" X.XXXX: ±0.0001"  
 ANGLES: ±0.5° FINISH: 125 MICRO INCHES  
 BREAK ALL SHARP EDGES & CORNERS 1/64" MAX

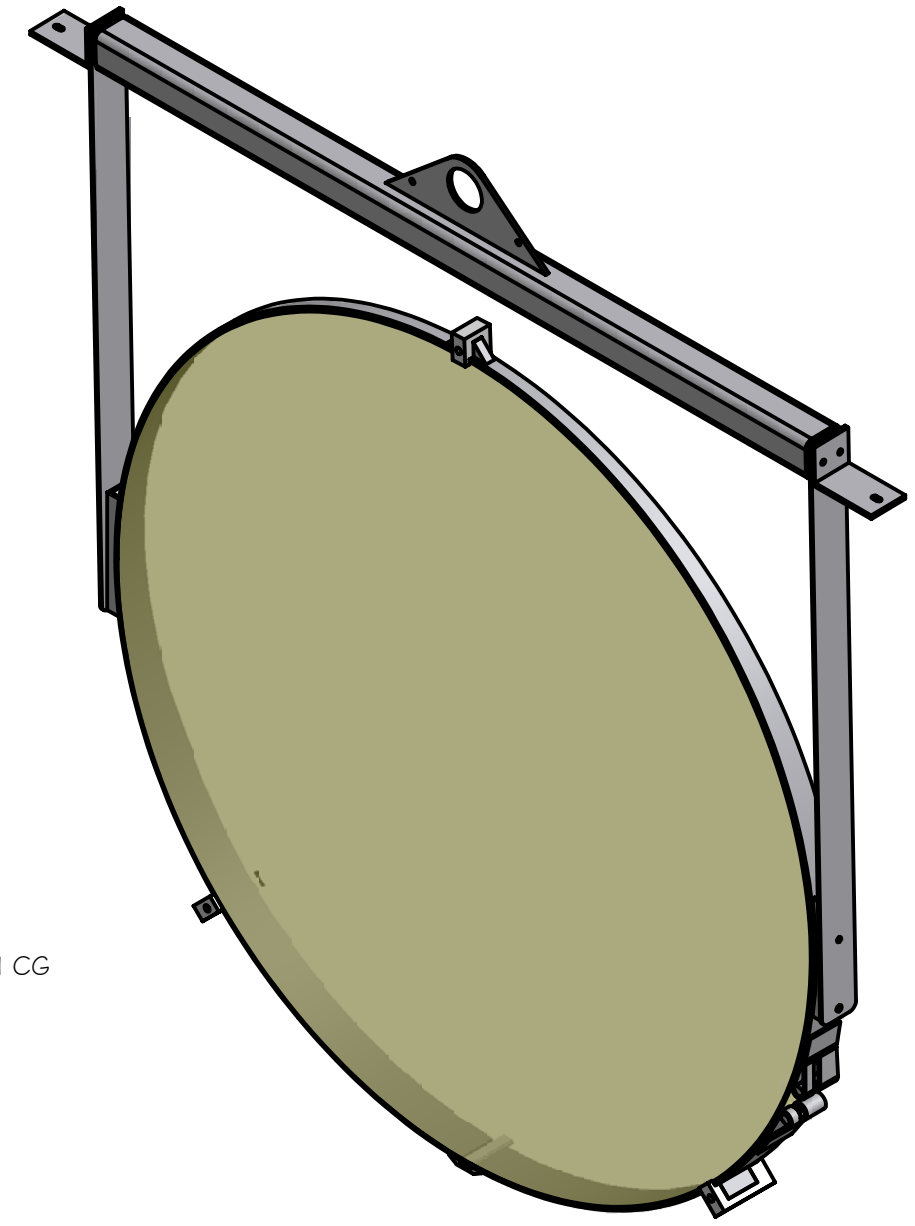
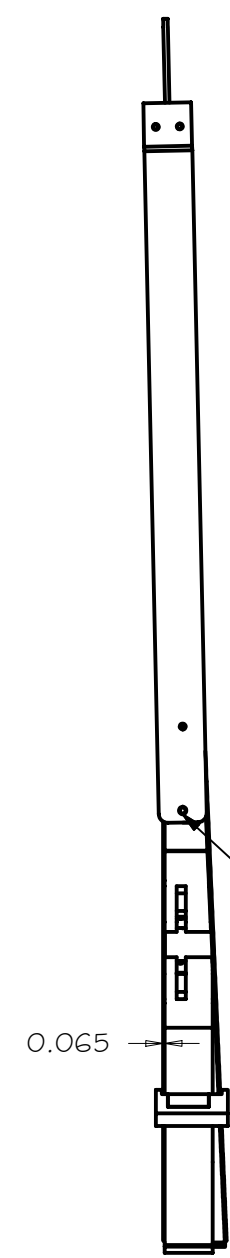
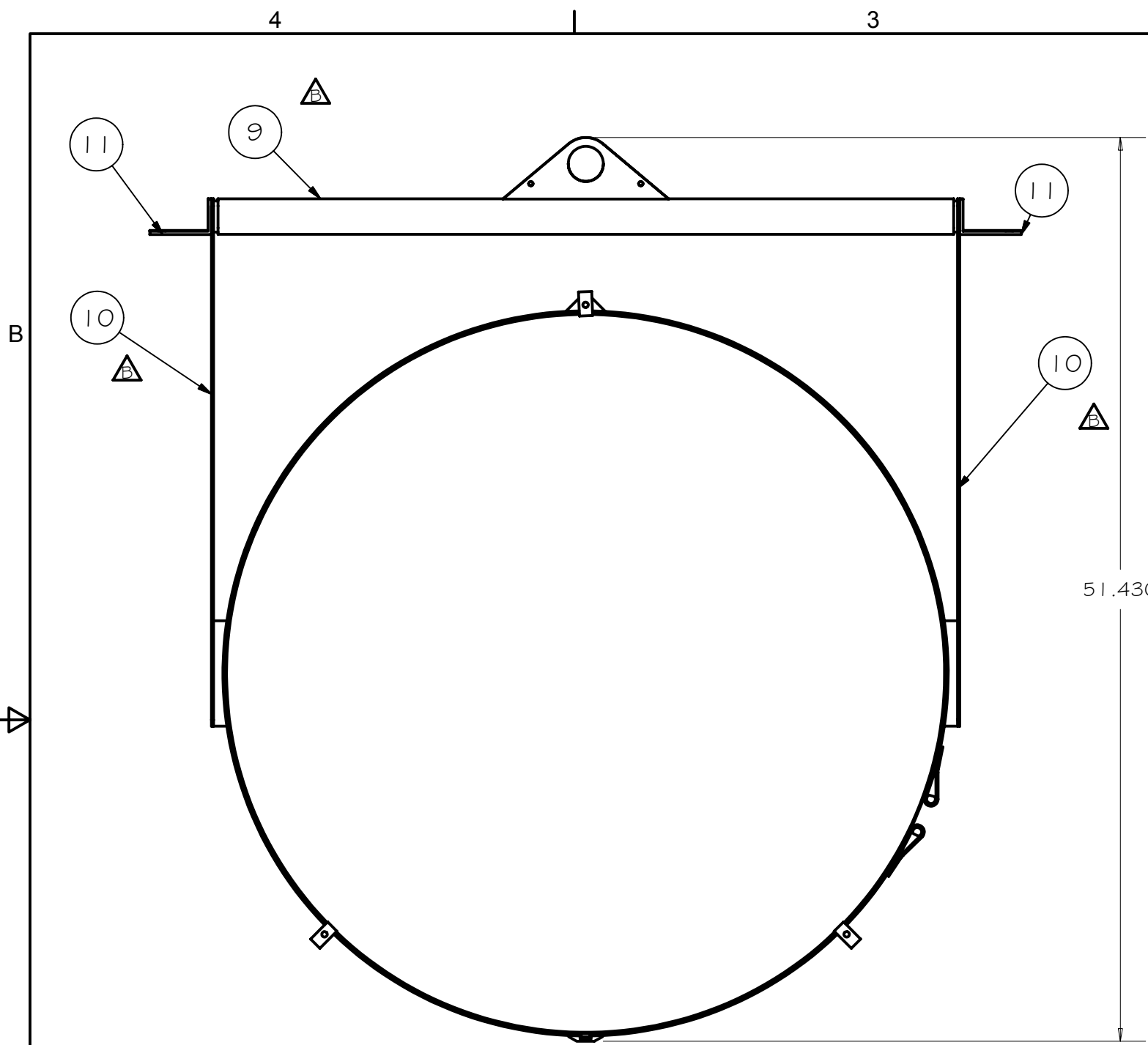


DRAWN	vernon	12/7/2004	Sol-Gel Facility
CHECKED			
DESIGNED	vernon		TITLE
ENGINEER	VRW		ADC OPTIC HOLDER ASSEMBLY
MATERIAL		FINISH	PROJECT CODE
			SG0001
QTY: 2		DWG NO	SG4100
		REV	C
			1/2

SCALE 1 / 10

LLNL SOL-GEL CONFIGURATION

REV	DRWN	CHK'D	DATE	DESCRIPTION



LICK HANDLING CONFIGURATION

TOLERANCES UNLESS OTHERWISE NOTED:  
 FRACTIONAL: 0"-6": ±1/64" 6"-24": ±1/32"  
 24"+: ±1/16"  
 DECIMAL: X.X: ±0.1000" X.XX: ±0.0100"  
 X.XXX: ±0.0050" X.XXXX: ±0.0001"  
 ANGLES: ±0.5° FINISH: 125 MICRO INCHES  
 BREAK ALL SHARP EDGES & CORNERS 1/64" MAX

MATERIAL	FINISH



DRAWN vernon	12/7/2004	Sol-Gel Facility	
CHECKED			
DESIGNED vernon		TITLE ADC OPTIC HOLDER ASSEMBLY	
ENGINEER VRW		PROJECT CODE SG0001	DWG NO SG4100
QTY:			

REV C  
2/2