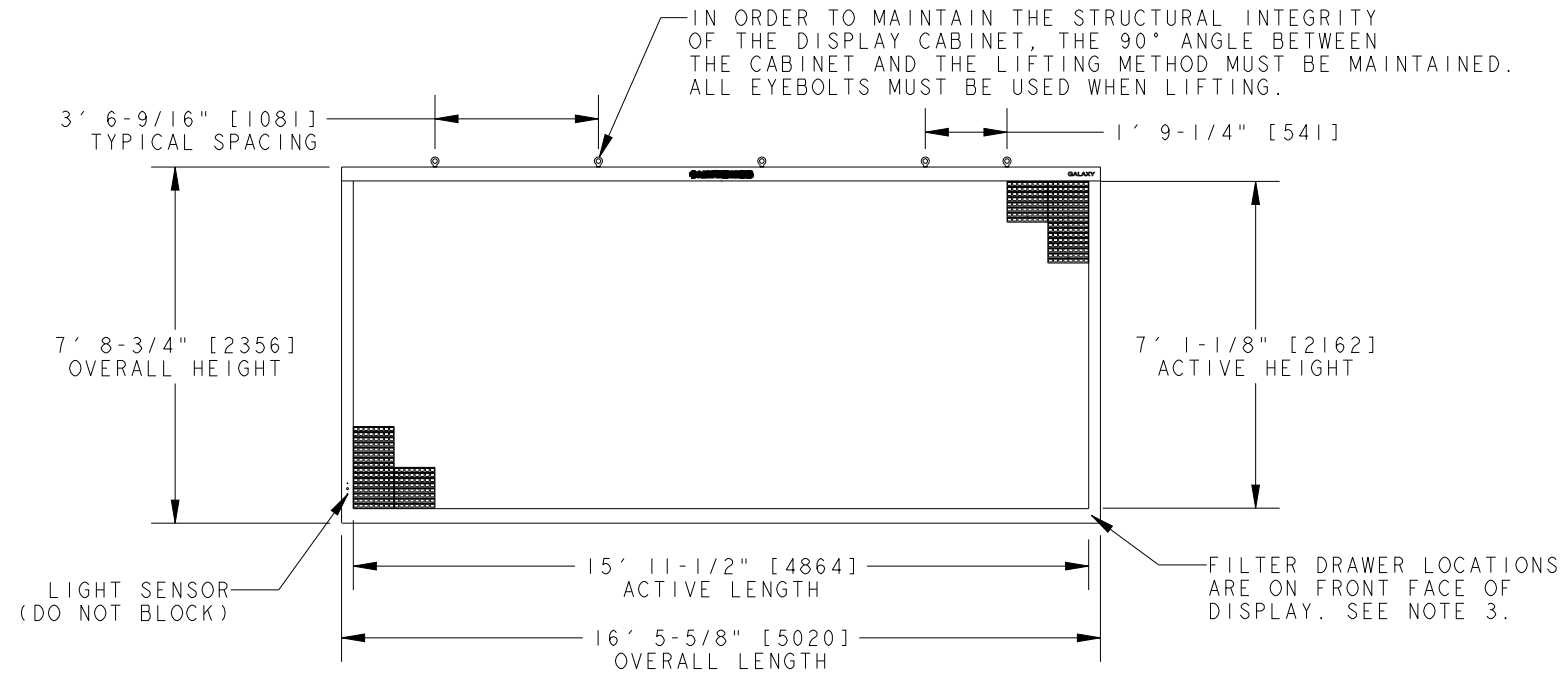


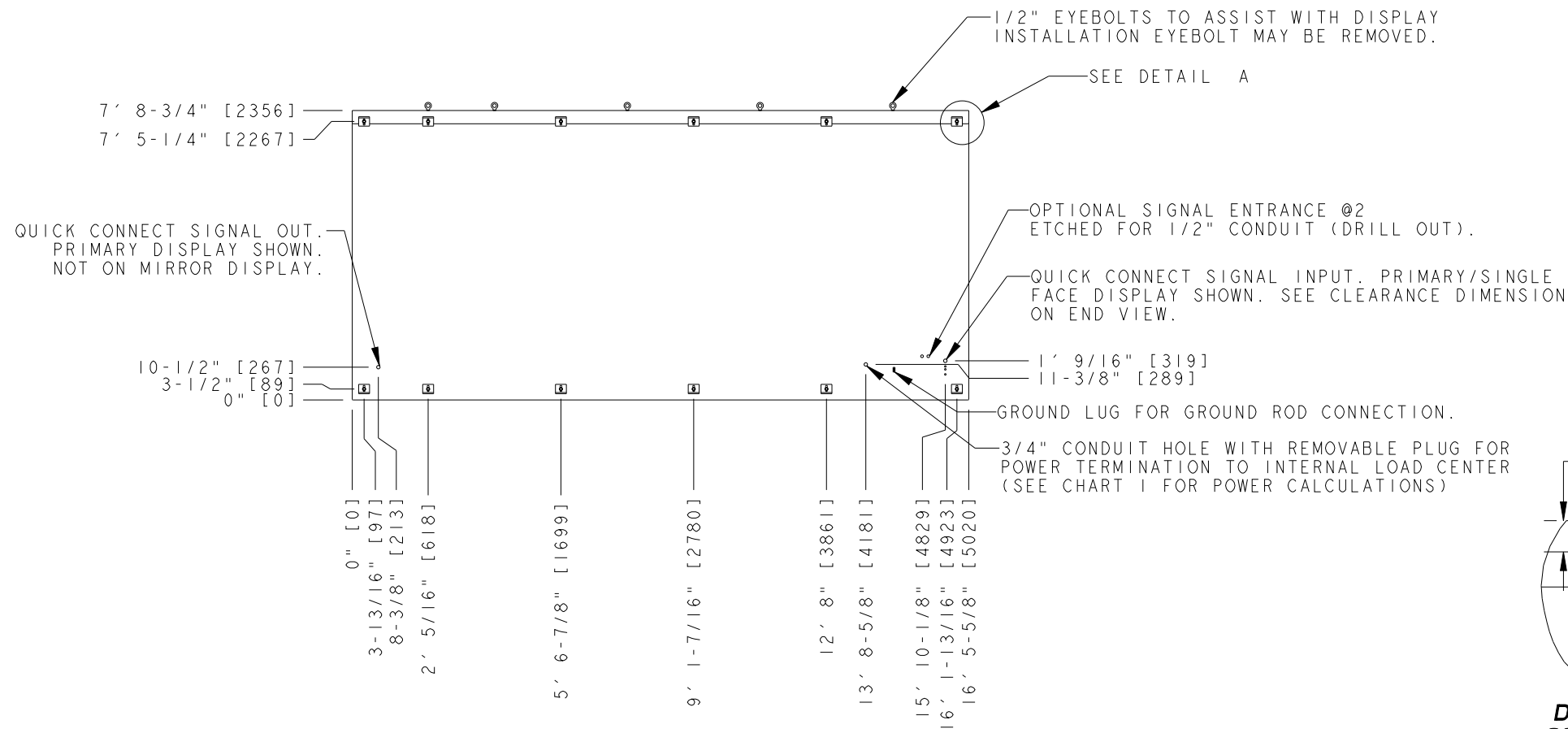
APPLICABLE DESIGN CODE: IBC 2006

DESIGN WIND PRESSURE "P"

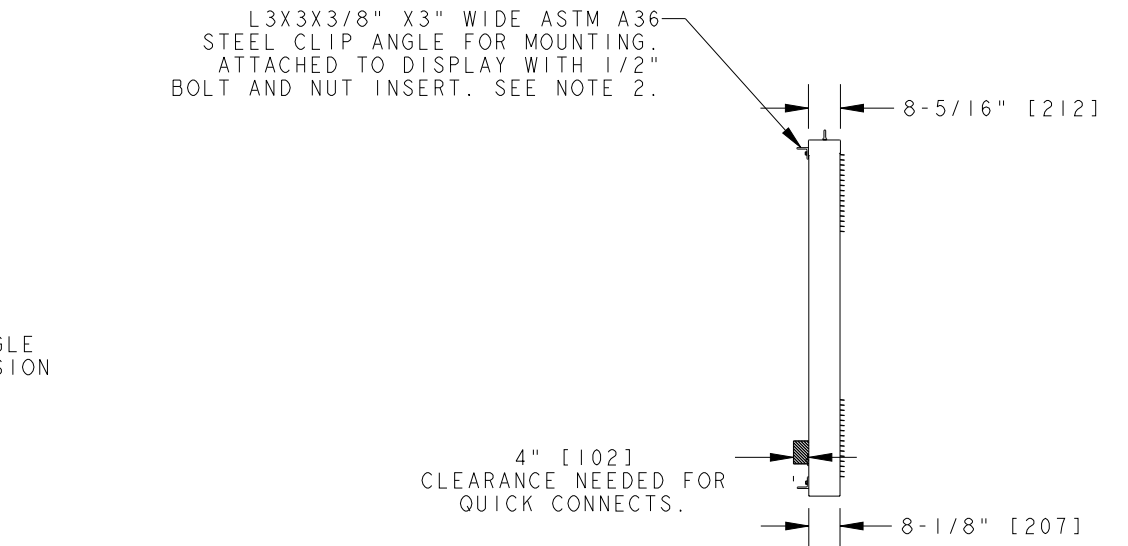
P < 110 psf



FRONT VIEW



REAR VIEW



LEFT SIDE



DETAIL A SCALE 1/10

		CHART 1			
		POWER REQUIREMENTS PER SINGLE FACE			
TECHNOLOGY	COLOR	WATTS	120 VAC, 60 Hz	120/240VAC, 60 Hz	240VAC, 1PH, 50 Hz
			(2 WIRE + GND)	(3 WIRE + GND)	(2 WIRE + GND)
			AMPS	AMPS*	AMPS
3500	RED	2213	N/A	9.53	9.22
	AMBER	2730	N/A	11.54	11.38
	**RGB	4802	N/A	20.51	20.01
3550	RGB	4662	N/A	19.99	19.43

*AMPS LISTED ARE HIGHEST LEG OF CIRCUIT.
** AF-3500 RGB INACTIVE AS OF 23 AUGUST 2012.

NOTES:

1. EYEBOLTS MAY NOT BE USED FOR PERMANENT INSTALLATION.
2. ALL CLIP ANGLES (OR THEIR LOCATIONS) MUST BE USED FOR DISPLAY INSTALLATION.
3. DISPLAY IS FRONT VENTILATED SO NO PORTION OF THE FRONT FACE CAN BE COVERED. AIR INTAKES ARE FILTERED. FILTERS ARE LOCATED IN DRAWERS ON FACE AND WILL NEED TO BE PERIODICALLY CLEANED IN ORDER TO PROVIDE THE PROPER DISPLAY VENTILATION. REFER TO THE MAINTENANCE DOCUMENT (DD-1564079) FOR FILTER MAINTENANCE INSTRUCTIONS.
4. ALL DIMENSIONS ARE IN FEET AND INCHES [MILLIMETERS].
5. DISPLAY IS ALL ALUMINUM CONSTRUCTION.
6. THIS DISPLAY IS SHIPPED AND INSTALLED AS A SINGLE UNIT.
7. DISPLAY CABINET COLOR IS SEMI-GLOSS BLACK.
8. FRONT ACCESS FOR SERVICE.
9. ESTIMATED WEIGHT IS: 1050 LBS [476 KG].
10. DISPLAY L.E.D. COLOR IS RED, AMBER, OR RGB.
11. POWER REQUIREMENTS ARE LISTED IN CHART 1 OF THIS DRAWING.
12. DAKTRONICS IS NOT RESPONSIBLE FOR THE MAIN ELECTRICAL DISCONNECT.
13. DAKTRONICS IS NOT RESPONSIBLE FOR THE MOUNTING HARDWARE OR THE INTEGRITY OF THE STRUCTURE THE DISPLAY IS MOUNTED TO.

02	17 OCT 12	UPDATED POWER TABLE BLOCK TO REFLECT 3550 CHANGE.	RVB	
01	04 APR 11	UPDATED POWER REQUIREMENTS AND DISPLAY WEIGHT	RLB	

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DO NOT SCALE DRAWING			
PROJ: GALAXY AF-35** 34MM DISPLAYS			
TITLE: SHOP DWG, AF-35**-64X144-34			
DESIGN: TWHITEH	DRAWN: RBJERKE	DATE: 31 JAN 11	
SCALE: 1=50			
SHEET: 1 OF 1	REV: 02	JOB NO: 1472	FUNC-TYPE-SIZE: E-10-B
1043956			