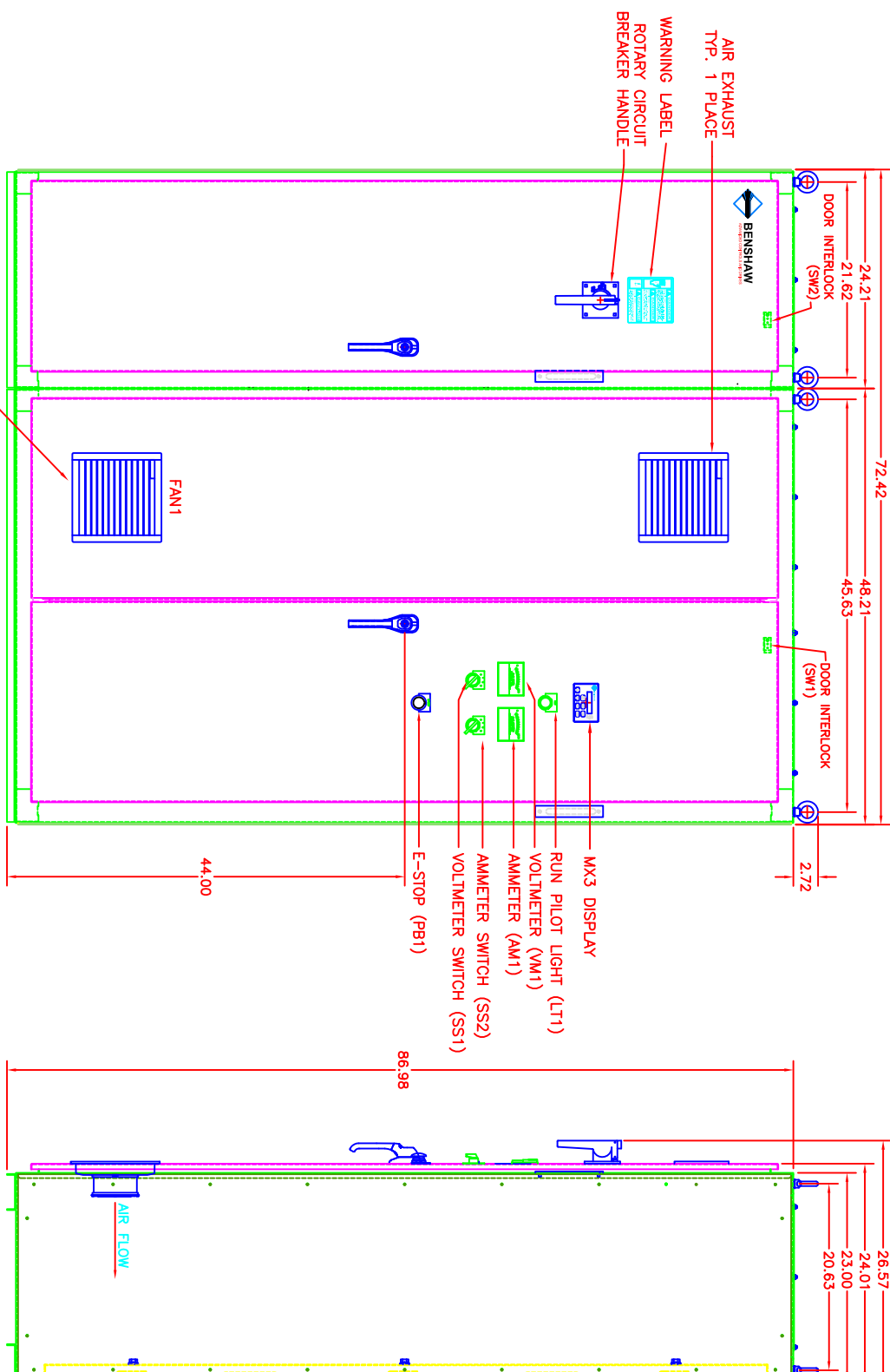
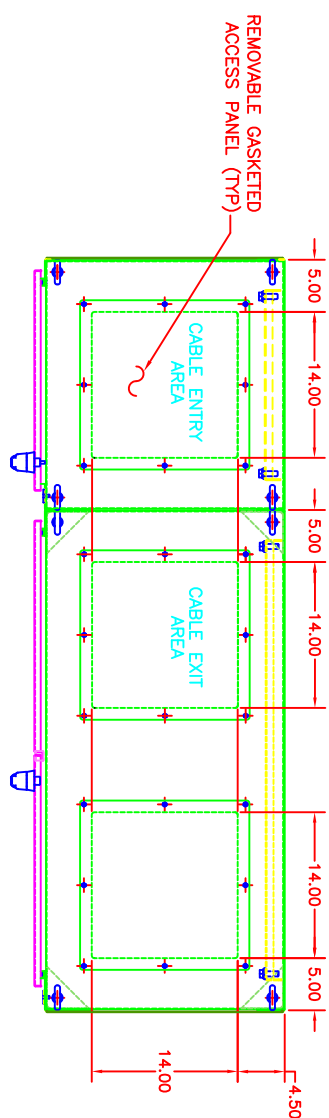




BENSHAW (SOLID STATE)		
STARTER FLA	CIRCUIT BREAKER LUG CAPACITY (PER PHASE)	
	# CONDUCTORS	CONDUCTOR RANGE
399-640A	3	1AWG-500MCM
641-739A	4	250-500MCM

1. ALL DIMENSIONS ARE IN INCHES/MM UNLESS OTHERWISE NOTED.
2. MINIMUM WIRE BENDING SPACE SHALL BE 13" FROM TOP OF LUGS, TO TOP OF ENCLOSURE.
3. MINIMUM WIRE BENDING SPACE SHALL BE 13" FROM BOTTOM OF LUGS, TO BOTTOM OF ENCLOSURE.
4. ENSURE THAT ALL RIBBON CABLES ARE ROUTED AWAY FROM POWER CONNECTIONS.
5. ENSURE RIGHT DOOR IS HELD CLOSED BY LEFT DOOR.
6. ENCLOSURE RATING= NEMA TYPE 1
7. APPROXIMATE WEIGHT= 750lbs. (BASE STARTER ONLY)
8. FREE STANDING FLOOR MOUNTED ENCLOSURE LAG BOLT TO CONCRETE FLOOR RECOMMENDED.
9. THIS UNIT IS CONFIGURED FOR TOP CABLE ENTRY / TOP OR BOTTOM CABLE EXT. *BOTTOM CABLE ENTRY IS POSSIBLE IF PFCC OPTION IS NOT REQUIRED. FOR ALL OTHER CONFIGURATIONS CONSULT FACTORY FOR ENCLOSURE SIZING.

BENSHAW INC. FOR APPROVAL BY/DATE: _____										REVISIONS <table><tr><td>DO NOT SCALE</td><td>DWG</td></tr></table>										DO NOT SCALE	DWG
DO NOT SCALE	DWG																				
THIRD ANGLE PROJECTION 					UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994					TOLERANCES: .XX ± .02 .XXX ± .005 ANGLES ± 1°											
THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF BENSHAW INC. AND MAY NOT BE REPRODUCED OR DULGATED TO UNAUTHORIZED PERSONS WITHOUT THE EXPRESS WRITTEN PERMISSION OF BENSHAW INC. IT IS PROVIDED SOLELY FOR THE CONVENIENCE OF THE USER AND SHALL BE RETURNED UPON REQUEST.										SIGNATURES					DATE						
MATERIAL:										DRWN. DWK					3/5/09						
FINISH:										CHGD. ST					3/5/09						
										ENG. ST					3/5/09						
										MFG.											
TITLE: ENCLOSURE LAYOUT CARRIER CORPORATION FREE STANDING 481-740 R/LA																					
										BENSHAW 1660 E. SMITH RD. GLENDALE, PA. 15116 UNION WALLACE INDUSTRIAL PARK REAR LOT 20 REAR LEBORNO, OHIO											
SIZE: DWG NO.					D					Eq-10-162					REV B						
SCALE: NTS										SHEET 2 OF 4											