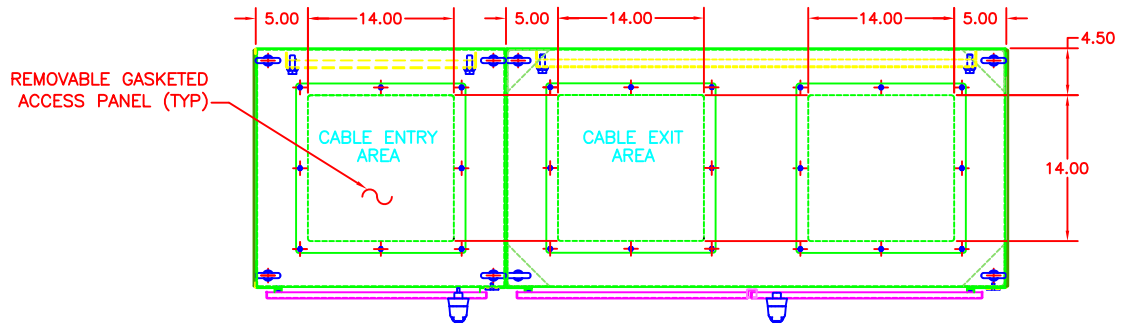
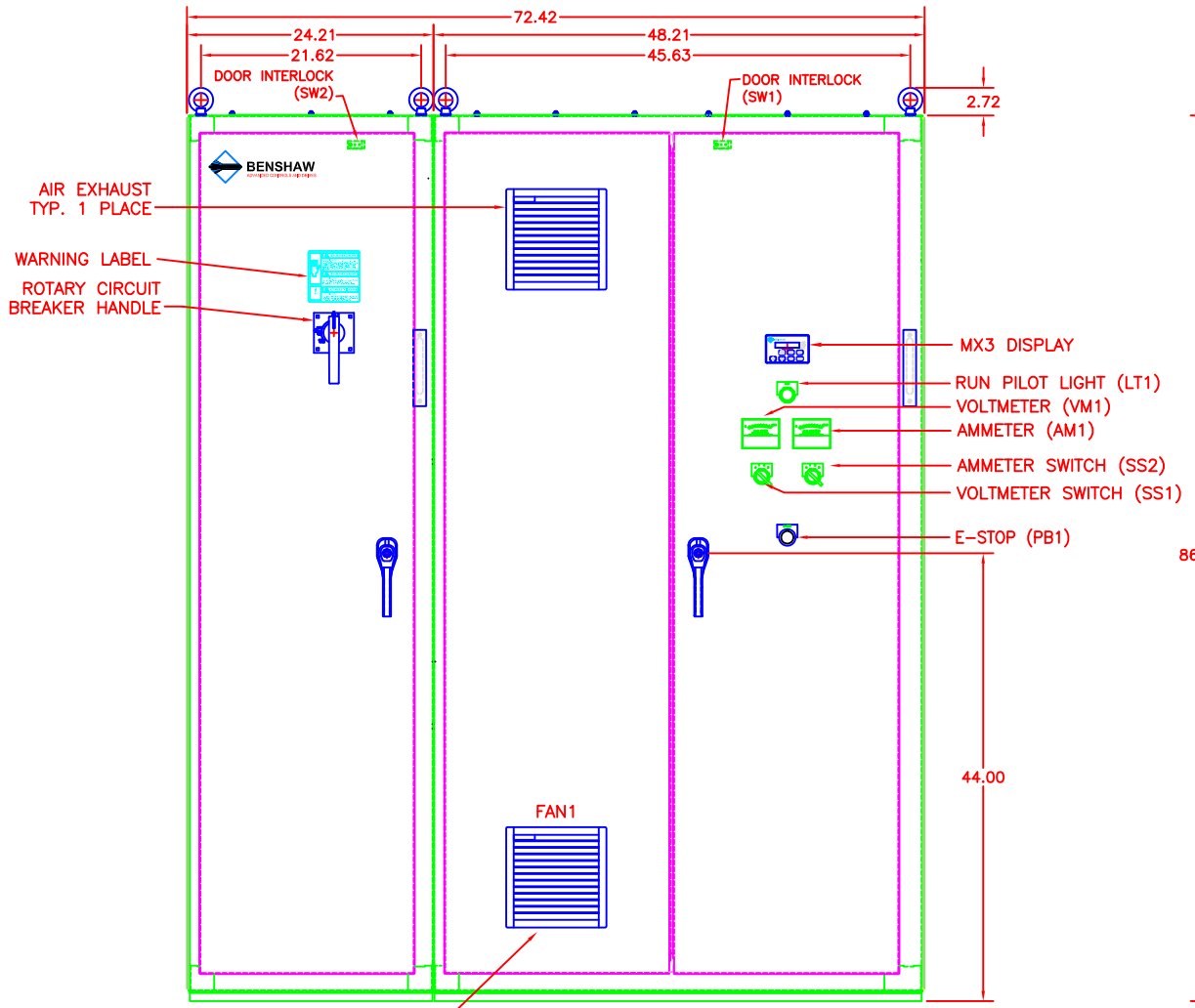
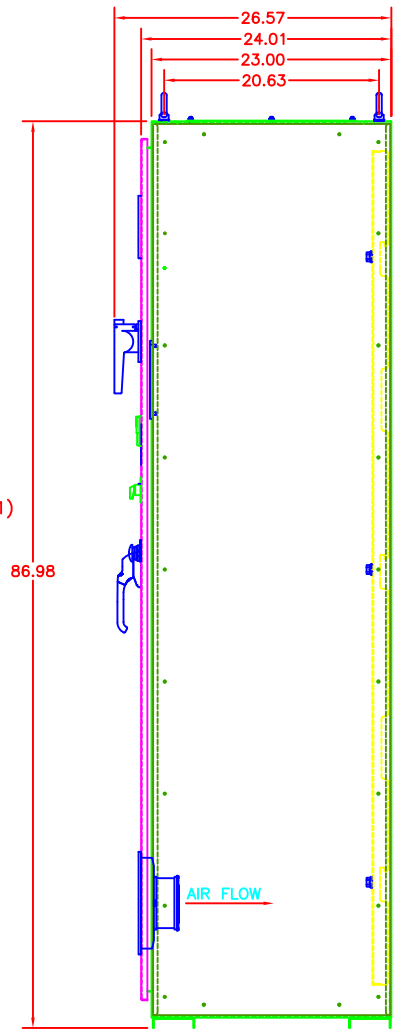
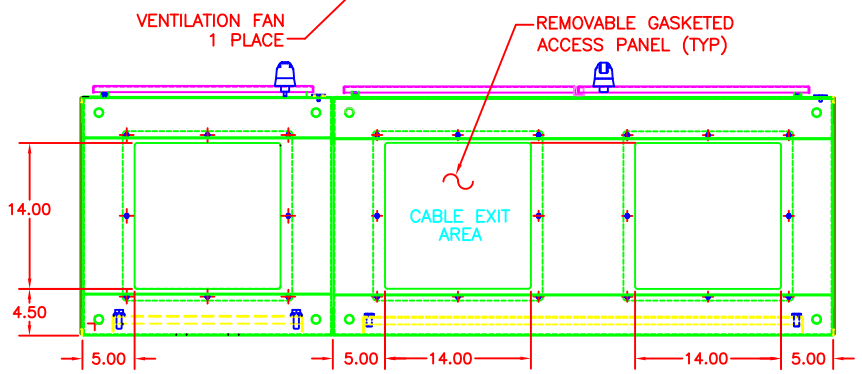
DWG NO. EQ-10-162









BENSHAW (SOLID STATE)		
STARTER RLA	CIRCUIT BREAKER LUG CAPACITY (PER PHASE)	
	# CONDUCTORS	CONDUCTOR RANGE
776–804	4	250–500MCM
805–1551	5	300–600MCM

NOTES:

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)
9. FREE STANDING FLOOR MOUNTED ENCLOSURE LAG BOLT TO CONCRETE FLOOR RECOMMENDED.
10. THIS UNIT IS CONFIGURED FOR TOP CABLE ENTRY / TOP OR BOTTOM CABLE EXIT. *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 | DO NOT SCALE DWG

THIRD ANGLE PROJECTION

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UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS IN INCHES
INTERPRET DRAWING PER ASME Y14.5M–1994
TOLERANCES: .XX ± .02
.XXX ± .005
ANGLES ± 1°
MATERIAL:
FINISH:

SIGNATURES		DATE
DRWN.	RM	3/17/09
CHKD.	MN	3/18/09
ENG.	MN	3/18/09
MFG.		

TITLE:
ENCLOSURE LAYOUT
CARRIER CORPORATION
FREE STANDING
780–1559 RLA
WYE–DELTA STARTER

BENSHAW
1659 E. SUTTER RD. GLENSHAW, PA. 15116
WALLACE INDUSTRIAL PARK RR#1 LISTOWEL ONTARIO N4W3G6

SIZE D | DWG NO. EQ–10–162 | REV B
SCALE: NTS | SHEET 6 OF 6