



TOP VIEW

KEYED NOTES

ALL ELECTRICAL PARTS WIRED IN EMT CONDUIT

- A - (1) PANELBOARD 150 AMP 3 PHASE 4 WIRE
- B - (5) VAPOR PROOF INCANDESCENT LIGHTS
- C - (2) GFI DUPLEX RECEPTACLES
- D - (2) 3-WAY LIGHT SWITCHES
- E - (3) JUNCTION BOXES FOR BATTERY CHARGER AND JACKET WATER HEATERS
- F - (5) CONNECTIONS FOR LOW/HIGH/LEAK ALARM
- G - (1) CONNECTION FOR CUSTOMER BATTERIES
- H - (1) 5 KW HEATER W/ THERMOSTAT
- I - (2) CONNECTIONS FOR MOTOR OPERATED DAMPERS
- J - 45KVA TRANSFORMER 3 PHASE
- K - (1) 100 AMP DISCONNECT SWITCH
- L - CONNECTION FOR 2,500 AMP BREAKER 60" WIDE X 39" DEEP X 90" HIGH
- M - GENERATOR CONTROL PANEL
- N - CUSTOMER BREAKER
- O - 4GPM 1/3 HP SINGLE FUEL TRANSFER PUMP

REVISED

DATE	INITIAL	DATE	INITIAL
12/18/08	MI		
1/7/09	SP		

© 2004, ACOUSTICAL SHEETMETAL, INC.  
ALL RIGHTS RESERVED

NOTE: DRAWINGS ARE THE PROPERTY OF ACOUSTICAL SHEETMETAL, INC. AND MAY NOT BE REPRODUCED WITHOUT PERMISSION.

*Project:* TIME WARNER CABLE-HERNDON, VA

WEATHER PROTECTIVE SOUND ATTENUATED DROP OVER WALK IN TYPE ENCLOSURE WITH BASE AND BUILT IN UL-142 LISTED 450 GALLON BASE DAY TANK WITH RUPTURE TANK FOR A 1,500 KW DQGAB CUMMINS DIESEL GENERATOR SET WITH A 2,500AMP FREE-STANDING CIRCUIT BREAKER

Scale: 1/4"=1'-0" Sheet 1 of 5 Date: 12-15-08

CUSTOMER APPROVAL

CUMMINS POWER SYSTEMS, L.C., APPROVES THE DESIGN AS SHOWN OR INDICATED AND RELEASES THESE DRAWINGS FOR FABRICATION.

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_



**Acoustical Sheetmetal Incorporated**  
2600 PRODUCTION ROAD  
VA BEACH, VA 23454  
PHONE: (757) 456-9720  
FAX: (757) 557-0245