



**NOTES:**

1. FOR GENERAL NOTES AND REFERENCE DRAWINGS SEE EM-1594 (262958) SH.11
2. UPON RECEIPT OF AN ENGINE START SIGNAL, THE MOTOR-OPERATED LOUVERS IN THE FAN PENTHOUSE AND EXHAUST HOOD OPEN, THE INTAKE AIR FANS START AS THE ENGINE REACHES DESIGNATED RPM. APPROXIMATELY 81,000 CFM OF AIR IS PROVIDED FOR COMBUSTION AND ENGINE ROOM VENTILATION. APPROXIMATELY 9225 CFM IS USED FOR COMBUSTION. APPROXIMATELY 8000 CFM IS CYCLED THROUGH THE EXHAUST HOOD FOR DILUING AND EXHAUSTED INTO THE ENGINE ROOM TO JOIN THE EXCESS AIR FOR ENGINE ROOM VENTILATION.

S.B.O.  
Q.A.

**OPERATIONS CRITICAL**

[illegible]

COMPONENTS SUBJECT TO AGING MANAGEMENT REVIEW	
3314J	SBO DIESEL GENERATOR BUILDING HVAC

NOTE: SOME SHADED LINES MAY CONTAIN COMPONENTS FROM MORE THAN ONE SYSTEM.

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