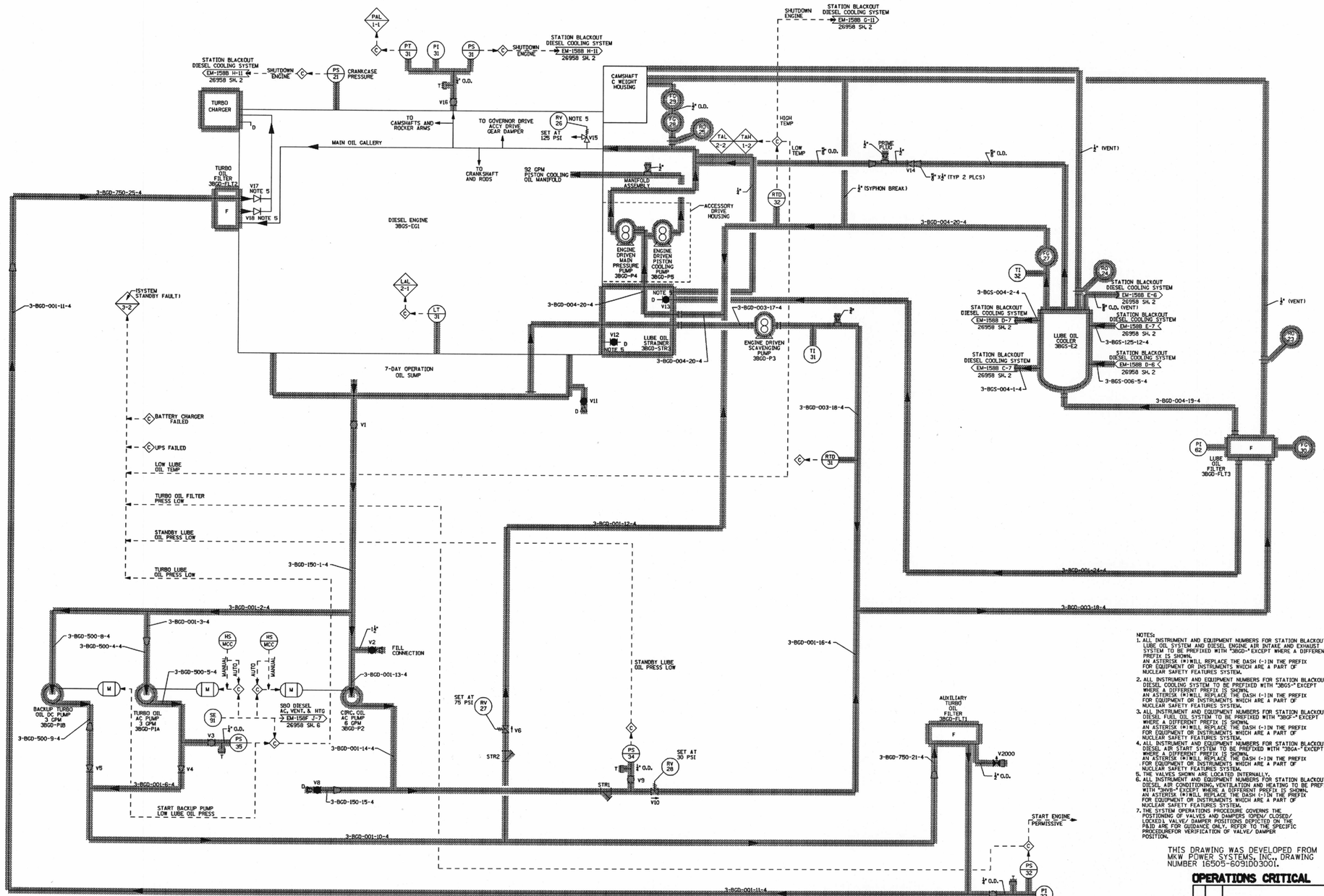
12179-EM-158A



NOTES:

1. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR STATION BLACKOUT LUBE OIL SYSTEM AND DIESEL ENGINE AIR INTAKE AND EXHAUST SYSTEM TO BE PREFIXED WITH "3BGD-" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
   AN ASTERISK (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE A PART OF NUCLEAR SAFETY FEATURES SYSTEM.
2. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR STATION BLACKOUT DIESEL COOLING SYSTEM TO BE PREFIXED WITH "3BGS-" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
   AN ASTERISK (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE A PART OF NUCLEAR SAFETY FEATURES SYSTEM.
3. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR STATION BLACKOUT DIESEL FUEL OIL SYSTEM TO BE PREFIXED WITH "3BGF-" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
   AN ASTERISK (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE A PART OF NUCLEAR SAFETY FEATURES SYSTEM.
4. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR STATION BLACKOUT DIESEL AIR START SYSTEM TO BE PREFIXED WITH "3BGA-" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
   AN ASTERISK (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE A PART OF NUCLEAR SAFETY FEATURES SYSTEM.
5. THE VALVES SHOWN ARE LOCATED INTERNALLY.
6. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR STATION BLACKOUT DIESEL AIR CONDITIONING, VENTILATION AND HEATING TO BE PREFIXED WITH "3BVS-" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
   AN ASTERISK (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE A PART OF NUCLEAR SAFETY FEATURES SYSTEM.
7. THE SYSTEM OPERATIONS PROCEDURE GOVERNS THE POSITIONING OF VALVES AND DAMPERS (OPEN/ CLOSED/ LOCKED). VALVE/ DAMPER POSITIONS DEPICTED ON THE P&ID ARE FOR GUIDANCE ONLY. REFER TO THE SPECIFIC PROCEDUREFOR VERIFICATION OF VALVE/ DAMPER POSITION.

THIS DRAWING WAS DEVELOPED FROM MKW POWER SYSTEMS, INC. DRAWING NUMBER 16505-6091D03001.

S.B.O. Q.A.

OPERATIONS CRITICAL

REV.	DATE	DESCRIPTION	BY	CHK	CORR	APP
		REVISIONS DURING CONSTRUCTION				P.A. No.

CAD
NOTE: MANUAL REVISIONS TO THIS DOCUMENT MADE AS-BUILT ARE PROHIBITED.

REV.	DATE	DESCRIPTION	BY	CHK	CORR	APP.
N/A	00	3-14-02	INITIAL ISSUE PER REV 9	CLW		
P.A.#	NO.	DATE	REVISIONS	BY	CHK.	CORR	APP.

ISSUED FOR MASTER DRAWING — 25212-26958 SH. 1 OF 6 — REV 9

Dominion Nuclear Connecticut Inc.

Millstone Power Station

TITLE: MILLSTONE POWER STATION-UNIT NO. 3
LICENSE RENEWAL DIAGRAM
STATION BLACKOUT LUBE OIL SYSTEM

BY	CHKD.	APP.	APP.
DATE	DATE	DATE	DATE
SCALE NONE	MICROFILM DATE	DWG. NO. 25212-LR26958 SH. 1 OF 6	00

STONE & WEBSTER ENGINEERING CORPORATION
BOSTON, MASS.

S&W DWG. NO. 12179-EM-158A

D088

COMPONENTS SUBJECT TO AGING MANAGEMENT REVIEW	
3346C	STATION BLACKOUT DIESEL GENERATOR

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

Submitted by SEKULIC on Monday December 22 2003 at 07:30:23 AM EST