



PIPING LINE LIST						
LINE NO.	LINE SIZES	PIPE SCH.	MAT'L	DESIGN PRESS. PSIG	TEMP. F°	EMASD SPEC. PART NO.
FO-1	4"	STD	CS-1	150	100	1.6 (D-1)
FO-2	2 1/2"	STD	CS-1	150	100	1.6 (D-4)
FO	2 1/2" SM	80	CS-1	150	100	1.6 (D-4)

- NOTES:**
- UNLESS OTHERWISE NOTED BRANCHES INCLUDING FIRST VALVE SHALL BE OF SAME MATERIAL AND SPECIFICATION OF THE HEADER.
 - ALL INSTRUMENT NUMBERS TO BE PREFIXED BY 108, ACTUAL TAGGING TO BE: PI-108-13.
 - SIX FUSIBLE PLUG VALVES V78-18C, V78-18D, V78-43A, V78-43B, V78-62A & V78-62B AS PER PWR 75-12.
 - FUEL OIL LINE HEAT TRACED
 - FUEL OIL STORAGE TK. FOR HOUSE HEATING BOILERS, SEE J.O. FILE 04-0054 & DRAWINGS 5920-1120 AND 5920-1122.
 - CHANGE FAILSAFE LCV 2A AND 2B FROM NC TO NO BY REMOVING AIR (MM 18-066) MANUAL HANDWHEEL USED TO OPERATE.
- REFERENCE DRAWINGS**
- | | |
|-----------------------------------|----------|
| LIST OF MECHANICAL EQUIPMENT | A-19140 |
| PIPING & INSTRUMENT SYMBOLS | G-191155 |
| EMERGENCY DIESEL GENERATOR PIPING | G-191202 |

- LEGEND**
- * BY EQUIPMENT MANUFACTURER
 - - - INSTRUMENT ELECTRICAL LEADS
 - INSTRUMENT AIR
 - +++ HEAT TRACED LINES



COMPONENTS SUBJECT TO AMR



24	REVISED PER CU 2002-017	5-29-02	5-29-02	5-30-02
		ADP	RLS	MEJ
25	REVISED PER CU-EE-1642	8-7-02	8-7-02	8-8-02
	NO *01000807-000	JK	JNV	MRS
REV	DESCRIPTION	BY	CHKD.	APPD.

YANKEE ATOMIC ELECTRIC COMPANY
NUCLEAR SERVICES DIVISION
 VERMONT YANKEE NUCLEAR POWER CORP.
 VERNON, VERMONT

~FLOW DIAGRAM~
 MISCELLANEOUS SYSTEMS
 FUEL OIL

DESIGNED BY	DATE	CHECKED BY	DATE	DATE APPROVAL	DATE	LOCAL REVIEW	DATE
ACCOUNT NO.	PLANT	SCALE	NO. SHEETS	CADWALK	DATE	NO.	REV. NO.
G-191162 SH. 2							

0	3-29-05				
NO.	DATE	DESCRIPTION	BY	ENG	CHK
REVISIONS					
LRA-G-191162-SH-02-0					
CAD FILE LRA-G-191162-SH-02_25.DGN					
PLOTTER FILE G-191162-SH-02_25.TIF					

D-17