



MARK NUMBER	VALVE DESCRIPTION	SIZE	NO. OF VALVES
V1, V2	PROVIDED BY SHEET METAL CONTRACTOR	1/2"	2

LR NOTE:
PLEASE REFER TO DRAWING LR-000 SHEETS 2A THROUGH 2F FOR LR BOUNDARY DRAWING NOTES, SYMBOLS, AND ACRONYMS.

- NOTES:
1. ALL INSTRUMENT & EQUIPMENT NUMBERS TO BE PREFIXED WITH 20FD-ED11B EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN. AN asterisk (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR SAFETY FEATURE SYSTEMS.
 2. DASHED LINES REPRESENT INDUCED AIR.
 3. DAMPER POSITIONS SHOWN ARE FOR NORMAL CONDITION WHEN DIESEL GENERATORS ARE NOT RUNNING.
 4. ALL DUCTWORK ON CAT 1 UNLESS OTHERWISE NOTED.
 5. FANS #FNA, 1B, 1C, 1D, 2A & 2B ALL DISCHARGE INTO A COMMON EXHAUST SHAWT AT EL. 222'-0".
 6. [M] DENOTES MODULATING MOTOR (ELECTRO-HYDRAULIC MOTOR).
 7. FLOW SWITCHES ARE MOUNTED FROM THE WALL ON THE INLET OF THE RESPECTIVE FANS.
 8. # DENOTES EQUIPMENT SUPPLIED BY SHEET METAL CONTRACTOR.
 9. ## INDICATES INSTRUMENTS PROVIDED BY DUCT REACTOR VENDOR.
 10. NO FLAG SHOWN ON CORRESPONDING DOCUMENT. COORDINATES PROVIDE INTERFACE LOCATION.

NUCLEAR SAFETY RELATED
QA CAT I, III

Constellation Energy Group
NINE MILE POINT NUCLEAR STATION
UNIT 2 - SCRIBA, N.Y.
DIESEL GENERATOR BUILDING
VENTILATION

SCALE: DRAWING NO: LR-57A-0

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