

DIESEL GEN BLDG FLOOR AND EQPT DRAINS VALVE TABLE "20FD"

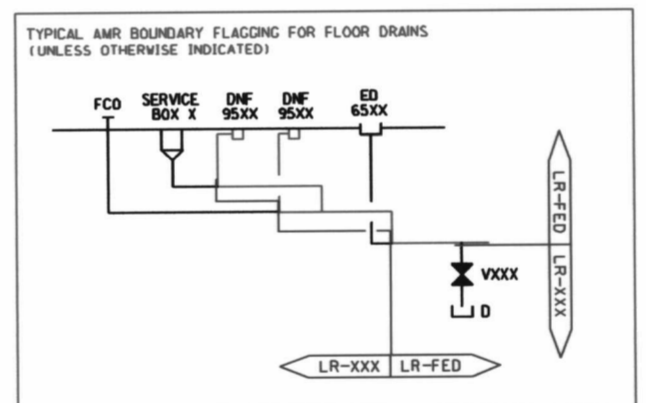
MARK NUMBER	VALVE DESCRIPTION	SIZE	NO. OF VALVES
V1, 2, 3	VGFB20-T-4	6"	3
V4, 5, 6	VBF15-EA-4RA	4"	3
V7	VGFB20-R-4	8"	1
V10, 12, 14	VC1015-F-4	2"	3
V11, 13, 15	VOS60-D-4	2"	3
V18	VGFB20-R-4	6"	1

TABULATION OF EQUIPMENT DRAINS "20FD"

DRAIN NO. 20FD-ED	ELEVATION	DRAIN LINES	PID-
2001	261'-0"	2-ECA-750-50-4	104A
2002	261'-0"	2-ECA-750-50-4	104A
1001	261'-0"	2-ECA-750-36-4	104A
		2-ECA-750-4-4	104A
		2-ECA-750-34-4	104A
1002	261'-0"	2-ECA-750-2-4	104A
3001	261'-0"	2-ECA-750-48-4	104A
		2-ECA-750-12-4	104A
		2-ECA-750-38-4	104A
3002	261'-0"	2-ECA-750-10-4	104A
1101	272'-0"	2-SMP-001-030-4	11L
		2-HWP-150-1-4	57A
2101	272'-0"	2-SMP-001-030-4	11L
		2-HWP-150-3-4	57A
3101	272'-0"	2-SMP-001-029-4	11L
		2-HWP-150-2-4	57A

DRAIN NO. 20FD-DNF

DRAIN NO. 20FD-DNF	ELEVATION	DRAIN LINES	PID-
1002	261'-0"	2-SMP-001-918-4	11L
2002	261'-0"	2-SMP-001-924-4	11L
3002	261'-0"	2-SMP-001-928-4	11L



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" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  2. ALL PIPING IS CLASS 123 OR 123A UNLESS OTHERWISE NOTED.
  3. ALL FLOOR AND EQUIPMENT DRAINS, VENTS AND DRAIN LINES ARE 4" EXCEPT WHERE A DIFFERENT SIZE IS SHOWN.
  4. ALL DRAIN LINES TO BE SELF-VENTING, CONTINUOUSLY PITCHED AND ENTER MANHOLE AT AN ANGLE.
  5. ALL LEVEL SWITCHES SHALL HAVE 4" RAISED FLANGE CONNECTIONS.
  6. # INDICATES FURNISHED BY OIL SEPARATOR VENDOR.
  7. DRILL A 3/16" HOLE IN THE DISCHARGE PIPE APPROXIMATELY 2" ABOVE THE PUMP DISCHARGE TO PREVENT AIR LOCKING THE PUMP.

THIS DRAWING WAS PRODUCED ELECTRONICALLY. DO NOT SCALE ANY DIMENSIONS.

**Constellation Energy Group**  
NINE MILE POINT NUCLEAR STATION UNIT 2 - SCRIBA, N.Y.  
MISCELLANEOUS DRAINS  
MISCELLANEOUS DRAINS

SCALE: DRAWING NO. LR-66B-0

210