HOT MACHINE SHOP

SPENT FUEL PIT

RHR PUMP PIT AREA (OUTSIDE)

SOLID WASTE HANDLING ROOM SPRINKLER SYSTEM

AUX BUILDING HALLWAY SPRINKLER SYSTEM

AUXILIARY BUILDING

TURBINE BUILDING

OIL HOUSE SPRINKLER SYSTEM

LUBE OIL RESERVOIR SPRINKLER SYS.

LUBE OIL STORAGE TANK SPRINKLER SYSTEM

FP-SS SPRINKLER SYS.

'C' MAIN XFMR SPRINKLER SYS.

'B' MAIN XFMR SPRINKLER SYS.

'A' MAIN XFMR SPRINKLER SYS.

SU XFMR SPRINKLER SYS.

AUX. XFMR SPRINKLER SYS.

H_2 SEAL OIL SPRINKLER SYSTEM

FP-WEST YARD HBR2-8255LR SH. 6 (F-2)

FP-CV HOSE STATIONS HBR2-8255LR SH. 3 (E-1)

FP-CV ELECT. PENET. SPRINKLERS HBR2-8255LR SH. 3 (D-1)

FP-WEST YARD HBR2-8255LR SH. 5 (C-2)

FOR LOOP 'F' DET'S SEE DWG. HBR2-8255LR SH. 5 (C-4)

FOR LOOP 'C' DET'S SEE DWG. HBR2-8255LR SH. 5 (C-1)

FOR LOOP 'B' DET'S SEE DWG. HBR2-8255LR SH. 4

FOR LOOP 'C' DET'S SEE DWG. HBR2-8255LR SH. 4 (C-3)

FOR LOOP 'D' DET'S SEE DWG. HBR2-8255LR SH. 5 (E-4)

FOR LOOP 'E' DET'S SEE DWG. HBR2-8255LR SH. 5 (B-7)

UNIT #1 FP SYSTEM HBR2-8255LR SH. 1(E-8)

RADWASTE FACILITY HBR2-8255LR SH. 6 (E-8)

FP-FIRE PUMP HBR2-8255LR SH. 1 (B-8)

D-2

REFERENCE DRAWINGS & CALCULATIONS:

FLOW DIAGRAM LEGEND & SYMBOLS HBR2-7853LR

FIRE PROTECTION SYSTEM SCREENING CALC. RNP-L/LR-0129

CALC. RNP-L/LR-0121
ATTACHMENT 30
REV. 3
PAGE 2 OF 6

INITIAL ISSUE AS REVISION 25.

CAROLINA POWER & LIGHT CO.
H. B. ROBINSON S.E. PLANT
UNIT - NO. 2 HARTSVILLE, S.C.

TITLE:
FIRE PROTECTION SYSTEM FLOW DIAGRAM

VENDOR No | SIZE E | DRAWING No HBR2-8255LR

SCALE NONE | SHEET 2 OF 6

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