DRAWING NO. HBR2-8679LR SHEET 2 OF 2

TO ATMOS. DS-2521

1X¼

LR

PS 71 — DS-2508

AIR RECEIVER TANK

1½X¼ — DS-2509 — LR — PI 71

TO ATMOS. DS-2523

TO ATMOS. DS-2522

¾X¼

LR

DS-2529

1-DS-1

1X¾ — DS-2506 — 1X¾ — 1½X¾

2X1½ — DS-2510

DS-2507

D

1½-DS-2

AIR COMPRESSOR

VENT TO ATMOS.

EXHAUST SILENCER

INSIDE SKID

PS 72 — LR

INSIDE SKID

TURBOCHARGER

DRIP PAN

DS-2524

D

DEDICATED SHUTDOWN DIESEL ENGINE

¼-DS-3

DIESEL START MOTOR

1¼X1 — LR

1¼

VENT TO ATMOS.

1¼

1¼ — LR

¼-DS-4

DIESEL START MOTOR

1¼X1

¼-DS-2

DS-2528

¼-DS-5

PI 73 — LR — DS-2533

1¼

S

DS-2528

LUBRICATOR ASSY.

TWO WAY AIR START VALVE

DS-2513

DEDICATED SHUTDOWN DIESEL ENGINE AIR SUPPLY

REFERENCE DRAWINGS & CALCULATIONS:

FLOW DIAGRAM LEGEND & SYMBOLS	HBR2-7863LR
DEDICATED SHUTDOWN DIESEL GENERATOR SYSTEM SCREENING CALC.	RNP-L/LR-0115

CALC. RNP-L/LR-0121
ATTACHMENT 27
REV. 1
PAGE 2 OF 2

INITIAL ISSUE AS REVISION 1.

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

TITLE: (DEDICATED SHUTDOWN) EMERGENCY DIESEL GENERATOR SYSTEM FLOW DIAGRAM

VENDOR NO. | SIZE E | DRAWING NO. HBR2-8679LR | SCALE NONE | SHEET 2 OF 2

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