DRAWING NO G-190197LR SHEET 4 OF 4

INSIDE CONTAINMENT VESSEL

OUTSIDE CONTAINMENT VESSEL

CF-CHEM PUMPS G-190284CLR SH.1 (C-2)

SGB-SGB PUMP 'A' G-190234 SH.2 (E-5)

SGB-SGB PUMP 'B' G-190234 SH.2 (E-5)

SGB-SGB PUMP 'C' G-190234 SH.2 (D-5)

SGB-DRAIN PUMP G-190234 SH.2 (D-2)

CF-CHEM PUMPS G-190284CLR SH.1 (B-2)

AUXILIARY FEEDWATER PUMPS A&B MOTOR DRIVEN

MS MAIN STM SUPPLY G-190196LR SH.1 (C-2)

FC&AE-FW HEADER G-190197LR SH.3 (F-8)

FC&AE-COND STOR. TK G-190197LR SH.1 (C-6)

FC&AE MISC.DRAINS COLLECTION TNK G-190197 SH.3 (C-7)

FC&AE-COND. STOR. TK G-190197LR SH.1 (B-8)

S&CW-OIL COOLER G-190199LR SH.18 (F-1)

S&CW-OIL COOLER G-190199LR SH.18 (E-1)

S&CW-SUPPLY HEADER G-190199LR SH.18 (C-3)

OIL COOLER

MAIN STM

ATMOS

TELL TALE DRAIN

TURB BLDG AFW PUMP RM

AFW PUMP ROOM

AUX FEED PUMP ROOM

AUX BLDG HALLWAY

CCW PUMP ROOM

RAB HALLWAY

INTERNALS REMOVED FROM 3 CHECK VALVES V2-12 PER MCO-787

REFERENCE DRAWINGS & CALCULATIONS:

FLOW DIAGRAM LEGEND & SYMBOLS	HBR2-7863LR
AUXILIARY FEEDWATER SYSTEM SCREENING CALC.	RNP-L/LR-Ø129
MAIN FEEDWATER SYSTEM SCREENING CALC.	RNP-L/LR-Ø134

CALC. RNP-L/LR-Ø121
ATTACHMENT 4
REV. 1
PAGE 3 OF 3

INITIAL ISSUE AS WIP REVISION 47.

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

FEEDWATER CONDENSATE AND AIR EVACUATION SYSTEM FLOW DIAGRAM

VENDOR NO. | SERIAL | DRAWING NO. E | G-190197LR

SCALE: NONE | SHEET: 4 OF 4

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