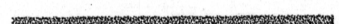


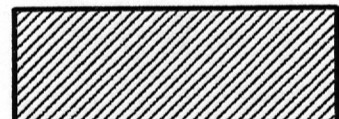
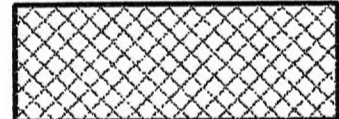



CAROLINA POWER AND LIGHT COMPANY SHEARON HARRIS NUCLEAR POWER PLANT

STORM WATER OUTFALL STUDY MARCH 1997



LEGEND:

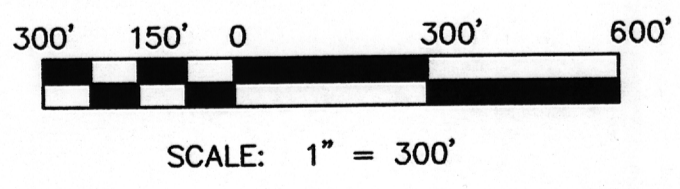
-  WATERSHED BOUNDARY
-  EXISTING STORM DRAINAGE PIPING
-  2' CONTOUR
-  IMPERVIOUS AREAS
-  IMPERVIOUS ROOF SURFACE
-  IMPERVIOUS AREA WITH NO STORM WATER OUTFALL

OUTFALL

DRAINAGE AREA

SW #001	66.05	ACRES*
SW #002	14.08	ACRES
SW #003	14.74	ACRES*
SW #004	33.27	ACRES
SW #005	11.53	ACRES*
SW #006	25.84	ACRES*
SW #007	45.15	ACRES
SW #008	9.55	ACRES*
SW #009	8.72	ACRES*
SW - A	5.07	ACRES
SW - B	27.94	ACRES

* DENOTES MINIMUM DRAINAGE AREA



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