



TYPE OF STRUCTURE OR AREA	NO.	BUILDING & AREA	SIZE	COORDINATES IN NORTH WEST
CPCL	(1)	CONTAMINATED EQUIP STORAGE, RESIN CHEMICAL STORAGE BLDG, PAINT & OIL STORAGE BLDG.	120' x 50'	815' 2085'
CPCL	(2)	STORES RECEIVING BLDG.	80' x 50'	475' 1725'
CPCL	(3)	CHLORINE STORAGE SHED	85' x 40'	1582.6' 0042.5'
CPCL	(4)	MOBILE EQUIP. SHOP	30' x 40'	265' 1970'
EMASCO	(5)	AUX. BOILERS	65' x 70'	1020' 2050'
EMASCO	(6)	AMMONIA STORAGE TANKS & PUMPS	SEE (1-4)	
CPCL	(7)	ADMINISTRATION BLDG.	120' x 180'	931' 1420'
CPCL	(8)	WAREHOUSE	100' x 240'	850' 1915'
EMASCO	(9)	WATER TREATMENT BLDG.	104.5' x 224.5'	1040' 2309'
EMASCO	(10)	SECURITY BLDG. No. 1	72.0' x 242.0'	1050.33' 1232.07'
CPCL	(11)	SERVICE BLDG.	170' x 280'	1055' 1955'
CPCL	(12)	GAS STORAGE AREA (O ₂ , CO ₂ , N ₂)	64' x 175'	1035' 2075'
EMASCO	(13)	SETTLING BASIN	60' x 115'	822' 2375'
EMASCO	(14)	OIL SEPARATORS	95' x 40'	800' 2275'
EMASCO	(15)	WASTE NEUTRALIZATION BASINS	345' x 104.5'	840.25' 2304.25'
CPCL	(16)	SEWAGE TREATMENT PLANT	40' x 110'	860' 3370'
CPCL	(17)	CHEMICAL STORAGE BUILDING	100' x 100'	710' 2197'

* COORDINATES INDICATE EDGE OF CONCRETE SLAB.
 (D) FOR 628 & COORDINATES 563, 640, 619, 611, 504

TI APERTURE CARD

Also Available On Aperture Card

AMENDMENT NO. 24

SHEARON HARRIS NUCLEAR POWER PLANT
 Carolina Power & Light Company
 FINAL SAFETY ANALYSIS REPORT

SITE PLAN

FIGURE 1.2.2-1

REF. DWG. CAR-2165-0-3 (REV. 10)

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