



Carolina Power & Light Company

SERIAL: LAP-83-594

FEB 02 1984

Director of Nuclear Reactor Regulation
Attention: Mr. D. B. Vassallo, Chief
Operating Reactors Branch No. 2
Division of Licensing
United States Nuclear Regulatory Commission
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324
LICENSE NOS. DPR-71 AND DPR-62
UPDATE OF INCIDENT RESPONSE INFORMATION

Dear Mr. Vassallo:

Your letter dated September 12, 1983 requested Carolina Power & Light Company to provide updated Technical Support Center (TSC) and Emergency Operations Facility (EOF) floor plans, route maps to these Emergency Response Facilities (ERFs), and telephone listings for the Brunswick Steam Electric Plant (BSEP). In response to your request, please find the requested information enclosed. Also provided is a copy of the current personnel access document.

If you have any questions concerning this information, please contact a member of our licensing staff.

Yours very truly,

S. R. Zimmerman
Manager

Nuclear Licensing Section

MAT/ccc (9187NLU)
Enclosures

cc: Mr. D. O. Myers (NRC-BSEP)
Mr. J. P. O'Reilly (NRC-RII)
Mr. M. Grotenhuis (NRC)

8402130244 840202
PDR ADOCK 05000324
F PDR

A045
1/1

ENCLOSURE 1

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BRUNSWICK STEAM ELECTRIC PLANT

EOF/TSC FLOOR PLANS

* Met Tower:
Measures
38 Ft 6
Level:

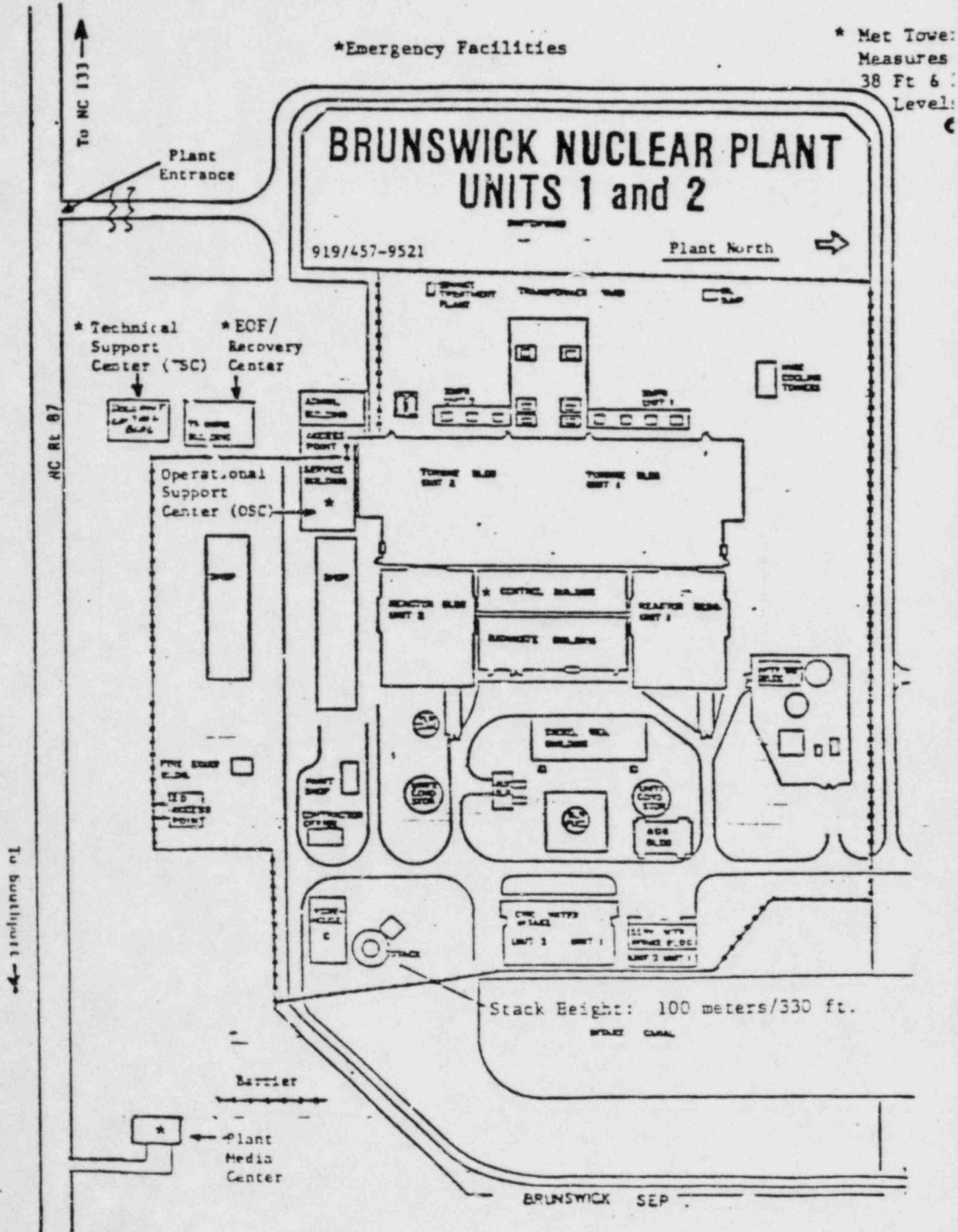
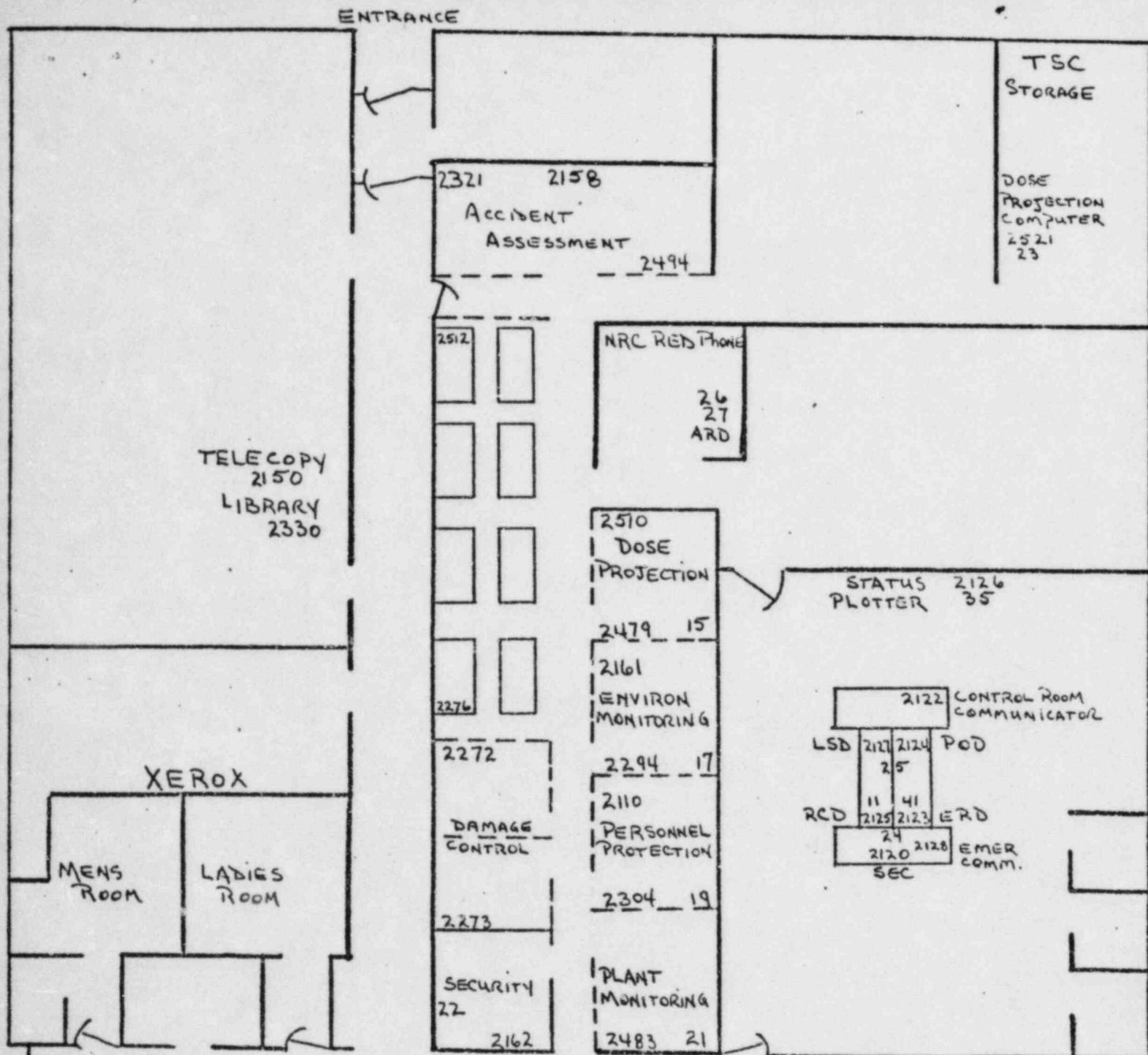
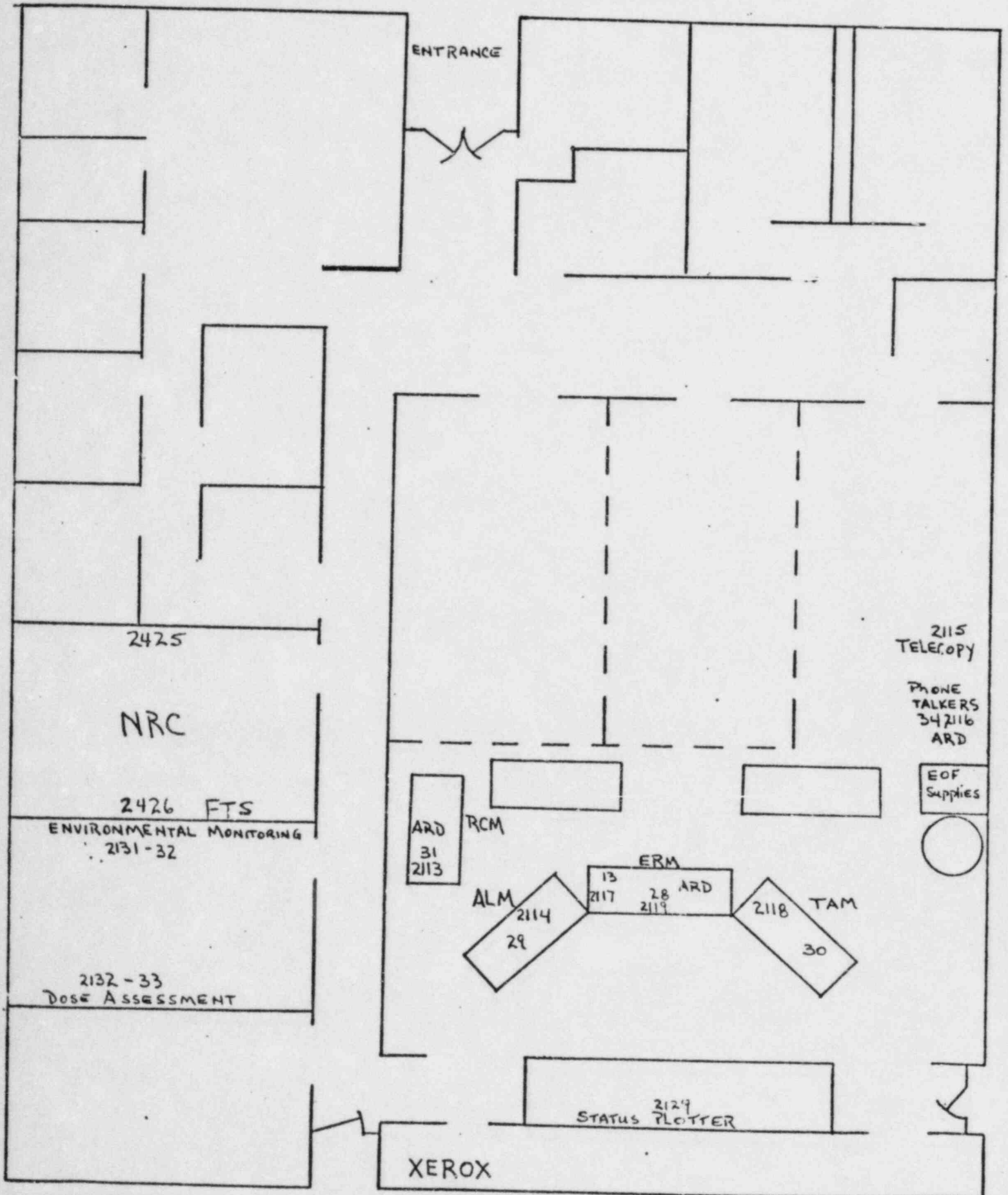


Figure 5-0-1 Brunswick On-Site Emergency Facilities



DOCUMENT CONTROL BUILDING / TSC

TRAINING BUILDING / EOF



ENTRANCE

2425

NRC

2426 FTS

ENVIRONMENTAL MONITORING
2131-32

2132-33
DOSE ASSESSMENT

ARD
31
2113

RCM

ALM
2114
29

ERM

13
2117 28
2119 ARD

2118 TAM
30

2115
TELECOPY

PHONE
TALKERS
342116
ARD

EOF
Supplies

2124
STATUS PLOTTER

XEROX

ENCLOSURE 2

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BRUNSWICK STEAM ELECTRIC PLANT

TELEPHONE LISTINGS

(9187NLU/ccc)

TECHNICAL SUPPORT CENTER
EMERGENCY ORGANIZATION DIRECTORY

	PHONES	
	BEIGE	BLUE
<u>Site Emergency Coordinator</u>	2120	24
<u>Emergency Communicator</u>	2128	24
Logkeeper		
Phone Talkers		ARD, 26,27
Status Board Plotter	2126	35
Communicator to Control Room	2122	
Control Room		
Communicator to TSC	2130	
<u>Plant Operating Director</u>	2124	25
Plant Operators		Shift Supervisor
Accident Assessment Leader	2321	12
<u>Emergency Repair Director</u>	2123	41
Damage Control Leader	2272,2273	20
OSC Leader	2427	36
<u>Logistic Support Director</u>	2127	25
Security Team Leader	2162	22
Support Services Coordinator	2163	
Evac. Assembly Area Leader	2230	
Communications Coordinator	2156	
<u>Radiological Control Director</u>	2125	11
Environmental Monitoring	2161,2294	17
Personnel Protection & Decon	2110,2304	19
Plant Monitoring	2483	21
Dose Projection	2510,2479	15
Dose Projection Computer Room	2521	23

PHONES
BEIGE BLUE

Nuclear Regulatory Commission

2206,2108
2204,2223

Emergency Switchboard

From In Plant
Out Of Plant

406,461,462
457-5006
457-5007

CP&L Communications Support for Telephones or Radios

Contact in order:

	<u>Pager</u>	<u>Home</u>	<u>Office</u>
C. C. Pearce	343-6974	799-1320	686-0185
J. B. Combs	692-6781 #412	944-1238	944-2141
M. W. Russ	343-6971	799-8890	686-0185
M. J. Menghi	343-6971	686-9747	686-0185
K. M. Kraft	343-6971	392-2227	686-0185
T. L. Marshall	343-6971	799-6636	686-0185
M. J. Batts	343-6971	392-3937	686-0185

CORPORATE SUPPORT GROUPS
EMERGENCY ORGANIZATION DIRECTORY

	PHONES	
	BEIGE	BLUE
<u>Emergency Operations Facility</u>		
<u>Emergency Response Manager</u>	2119	28
Assistant to ERM	2119	28
Emergency Communicator	2117	
Logkeeper		
Phone Talkers	2116	ARD-34
Status Board Plotter	2129	
<u>Technical Analysis Manager</u>	2118	30
SRO	2118	30
Logkeeper		
<u>Admin. & Logistics Manager</u>	2114	29
Logkeeper		
Telecopier	2115	
Aide		
<u>Radiological Control Manager</u>	2113	31
Environmental Monitoring	2131	32
Dose Assessment	2132	33
<u>Nuclear Regulatory Commission</u>	2425/2426	
<u>On-Site Media Center</u>		
CP&L Trailer	457-5044,5,6,7,8	
Telecopier	457-5049	
NRC/State Trailer	457-5040,1,2,3	
News Media Trailer	457-6648 (speaker phone)	
	457-6615 (CP&L)	
Visitors Center		
Southport Line	457-6041	
Plant Line	457-9521, ext. 2418	

To Access:

Local Line
Long Distance Line

Microwave:

Center Plaza
H. B. Robinson
HE&EC
SHNPP

Dial:

9
Inside NC - 60
Outside NC - 62

8-770-XXXX
8-450-1XXX
8-772-XXXX
8-751-XXXX

	PHONES	
	BEIGE	BLUE
<u>Corporate Emergency Operations Center</u>		
CEOC Manager	6380	16
Operations Coordinator	8119	
E&RC Coordinator	7744	12
Ops. & Maint. Coordinator	7736,8120	13
Administrative Coordinator	7734	14
Technical Briefer	6572	
Director Corp. Comm.	6216,6217	
Communications Coordinator	6287	
Communicators	6187,6757	
Telecopier	7733	
Reception Secretary	6216 6217 6189 6572 6667 6757	
Conference/Briefing Room	7697,7636	
Emergency Switchboard	7747 7748 7749 832-3936	

All telephone numbers have 836 prefix unless shown otherwise.

ENCLOSURE 3

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BRUNSWICK STEAM ELECTRIC PLANT

ROUTE MAPS TO ERFs

(9187NLU/ccc)

PLANT: BRUNSWICK

LOCATION: SOUTHPORT, N.C.

LICENSEE: Carolina Power & Light Co.

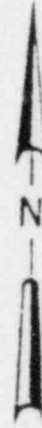


WILMINGTON

DIRECTIONS FROM WILMINGTON AIRPORT:
Upon leaving airport, turn left onto 23rd, go to Market Street. Turn right onto Market Street and go to 3rd. Turn left onto 3rd and go to Wooster. Turn right onto Wooster, go over the bridge and follow U.S. Highway 17 South to Route 87. Immediately after 133 bears off to the right, turn left off of 87 at the entrance to Brunswick Steam Electric Plant, prior to crossing the discharge canal. Total approx. distance = 50 miles.

TOWN CREEK

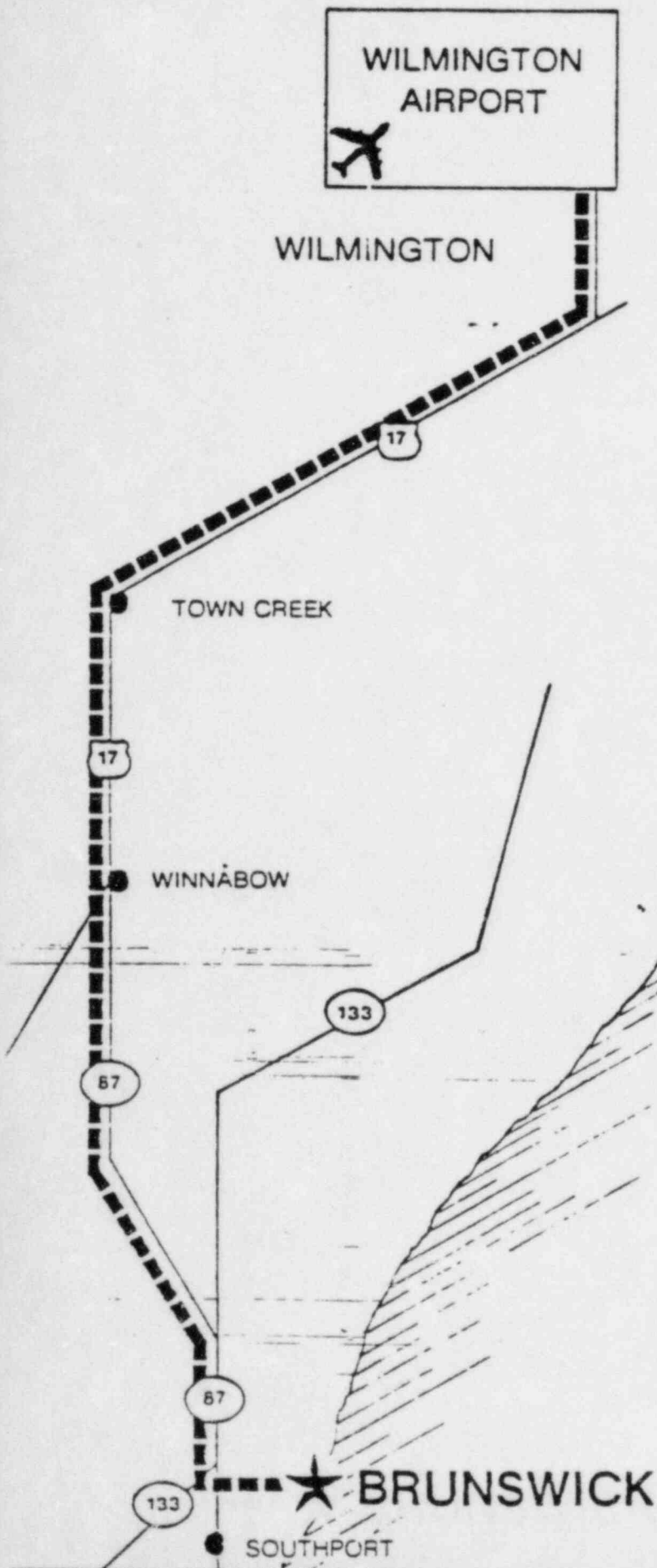
WINNABOW



NOT TO SCALE
FOLLOW DASHED ROUTE

BRUNSWICK

SOUTHPORT



ENCLOSURE 4

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BRUNSWICK STEAM ELECTRIC PLANT

PERSONNEL ACCESS DOCUMENT

(9187NLU/ccc)

ATTACHMENT 7

ACCESS REQUEST AND AUTHORIZATION

(Leave Blank)

(Leave Blank)

BADGE NO.

CARD NO.

PART A - To Be Completed By Foreman or Supervisor.

The below-listed individual requires continuous access to BSEP as indicated. I request he/she be added to the access list and permitted to enter areas as necessary for his/her work.

NAME (Last) (First) (Middle Initial) SOCIAL SECURITY NUMBER

ADDRESS CITY STATE ZIP

COMPANY WORK GROUP JOB CLASSIFICATION

AREA REQUIRING ACCESS (See Reverse Side for Instructions)

Circle Area(s) Requested	State Reason for Each Area	Will the above individual report on site at least one time per week? () Yes () No
*Protected Area Only		
Reactor Building No. 1		
Reactor Building No. 2		
Cable Spread Room		
Control Room		
Control Building (HVAC)		
Service Water Building		
Diesel Generator Building		
Diesel Generator Fuel Storage		

Access Requested By: _____ Date: _____

Signature

CP&L Foreman or Supervisor

PART B - To Be Completed by Manager, Director, or Security Specialist

Protected Area Only	MAINT. (1)	INSP. (2)	OPR. (3)	CONST. (4)	CONT. (5)	JAN. (6)	E&RC (7)	SUPVR. (8)	SEC. (9)
RX 1									
RX 2									
CSRM									
CTRL									
HVAC									
SWB									
DGB									
DGFS									

Total Number of Areas () to which access is authorized.

The above-listed individual has satisfactorily completed the necessary security and radiation training. () Check if complete.

Verification has been made that the above-listed individual is certified to have met the requirements of background investigation and psychological testing or three years' continuous service. () Check if complete.

Approved By: _____ Date: _____

Signature

Manager, Director, or Security Specialist

*Request for access to the Protected Area Only should be made only when access to vital areas should not be granted. If access would be required to a vital area at a future date, rebadging will be necessary.

FORM SI-9.7

BSEP/Vol. XVII/SI-09

15

Rev. 25

All contractor personnel requiring unescorted access to BSEP must be certified by the contractor to have met the requirements as specified in the latest contract and PO requirement concerning background investigation and psychological testing or three years' continuous service.

Those personnel requesting access to specific areas of the plant must specify the area(s) and reason for each request. Request should only be made, as authorization will only be given, for those areas which may reasonably be expected to be required in performance of the employee's duties on a continuing or routine basis.

Request for additional area(s) may be submitted by using a supplemental form, Request for Change in Access. This form is to be used for change in access to areas, for requesting access to areas for other specific reasons, and times when continuous access is not required, with the exception of the AOG Building. Access to the AOG Building requires Operations approval and may be obtained by submitting a supplemental form, AOG Building Access Request and Authorization.

VITAL AREAS

REASON CODES

Reactor Building No. 1	RX 1	Maintenance	(1)
Reactor Building No. 2	RX 2	Inspection	(2)
Cable Spread Room	CSRM	Operator	(3)
Control Room	CTRL	Construction	(4)
Control Building (HVAC)	HVAC	Contract Work	(5)
		Janitorial	(6)
Service Water Building	SWB	E&RC	(7)
Diesel Generator Building	DGB	Supervisor	(8)
Diesel Generator Fuel Storage	DGFS	Security	(9)

FOR SECURITY USE ONLY - DO NOT WRITE IN THIS SPACE

Badge Issued By: _____ Date: _____

Expiration Date: _____