

50-255

Date Entered: Apr 14, 2000

TO: USNRC/WASHINGTON
JMCKNIGHT
Copy Number: 145

TRANSMITTAL NUMBER: 148221

PROCEDURE NUMBER: EI-4.3
TITLE: EMERGENCY OPERATIONS FACILITY ACTIVATION

TRANSMITTAL: LISTED BELOW ARE NEW/REVISED PROCEDURES WHICH MUST BE IMMEDIATELY INSERTED INTO OR DISCARDED FROM YOUR PROCEDURE MANUAL.

Action Required	Section or Description
REMOVE AND DESTROY	EI-4.3, R/11, COVERSHEET AND ATTACHMENT 4, PAGES 1-2 ATTACHMENT 8.1, PAGES 1-4
REPLACE WITH	EI-4.3, R/11, COVERSHEET AND ATTACHMENT 4, PAGES 1-2 ATTACHMENT 8.1, PAGES 1-4 EDITORIAL

SIGN, DATE, AND RETURN THE ACKNOWLEDGEMENT FORM WITHIN 10 DAYS TO THE PALISADES PLANT DOCUMENT CONTROL.

SIGNATURE OR INITIALS _____ DATE _____

ADHS

PALISADES NUCLEAR PLANT
EMERGENCY IMPLEMENTING PROCEDURE

TITLE: EMERGENCY OPERATIONS FACILITY ACTIVATION

JRBrunet / 4/11/00
Procedure Sponsor Date

JRBrunet / 8/19/99
Technical Reviewer Date

BTaylor / 8/19/99
User Reviewer Date

PALISADES NUCLEAR PLANT
EMERGENCY IMPLEMENTING PROCEDURE

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Attachment 4
Revision 11
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TITLE: EMERGENCY OPERATIONS FACILITY ENGINEERING SUPPORT TEAM

RESPONSIBILITIES

The Engineering Support Team Leader is responsible for providing a) engineering support for the EOF HP Support Team necessary in performing source term calculations, b) interpretation of technical Plant engineering, reactor engineering, and accident analysis to the EOF Director, c) technical support for the Plant, and d) interpretation of operational aspects of the emergency to the EOF Director. In addition, the Team Leader should focus the team members toward looking ahead in an attempt to be proactive with problems that may arise in the Plant and their impact beyond Plant boundaries.

ACTIVATION

Upon arrival at the EOF, the Engineering Support Team Leader should initiate the following actions:

1. _____ Sign in on the "EOF Emergency Response Staff" status board.
2. _____ Establish and maintain a log of key activities.
3. Establish communications with counterpart group in the Technical Support Center (see Emergency Implementing Procedure EI-3, "Communications and Notifications," Attachment 3 for telephone numbers), and:
 - _____ a. Review the Plant parameters and safety function status.
 - _____ b. Review all engineering recommendations and calculations made.
 - _____ c. Review recommendations to prevent and/or limit core damage.
 - _____ d. Review actions initiated by the Plant as they relate to engineering matters, and safe shutdown.
4. _____ Indicate on the "EOF Emergency Response Staff" status board that the Engineering Support Team is ready.

OPERATIONAL

1. Engineering Support Team Leader
 - _____ a. Ensure that a log of key activities is maintained.
 - _____ b. Provide engineering support for the EOF HP Support Team necessary in performing source term calculations.
 - _____ c. Provide the EOF Director and Plant TSC Engineering group with engineering interpretation and recommendations.
 - _____ d. Provide the EOF Director with a summary of all Plant actions as they pertain to Plant engineering, and reactor engineering/accident analysis.
 - _____ e. Maintain status board trending reactor parameters with correct and current Plant information.
 - _____ f. Maintain Emergency Priorities/Vital Equipment Out of Service status board.

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- g. Request additional support from offsite by completing Attachment 4.1, "Additional Emergency Support Request," and submit to EOF Communications.
 - h. If the estimated duration of the incident warrants, arrange with the EOF Administrative Support Team Leader to have a relief support team assembled.
2. Technical Information Facilitator (TIF)
- a. Maintain the Sequence of Events board in the EOF.
 - b. Remain on the dedicated group line until relieved by another qualified individual.
 - c. Assist the EOF Director in maintaining communications with the Control Room, TSC, and OSC.
 - d. Discuss EOF priorities with the other facility TIFs and notify EOF leadership of impending conflicts.
 - e. Notify EOF leadership of important and/or emergency developments.
3. Operations Liaison
- a. Consult with the EOF Director and his staff regarding the operational aspects of the emergency.
 - b. Assist with the trending of important operational parameters, as appropriate.
 - c. Assist EOF personnel in the interpretation of trends in operational parameters and discuss the ramifications of events or developments, as needed.
 - d. Attend Team Leader briefings as a resource for the EOF Director.

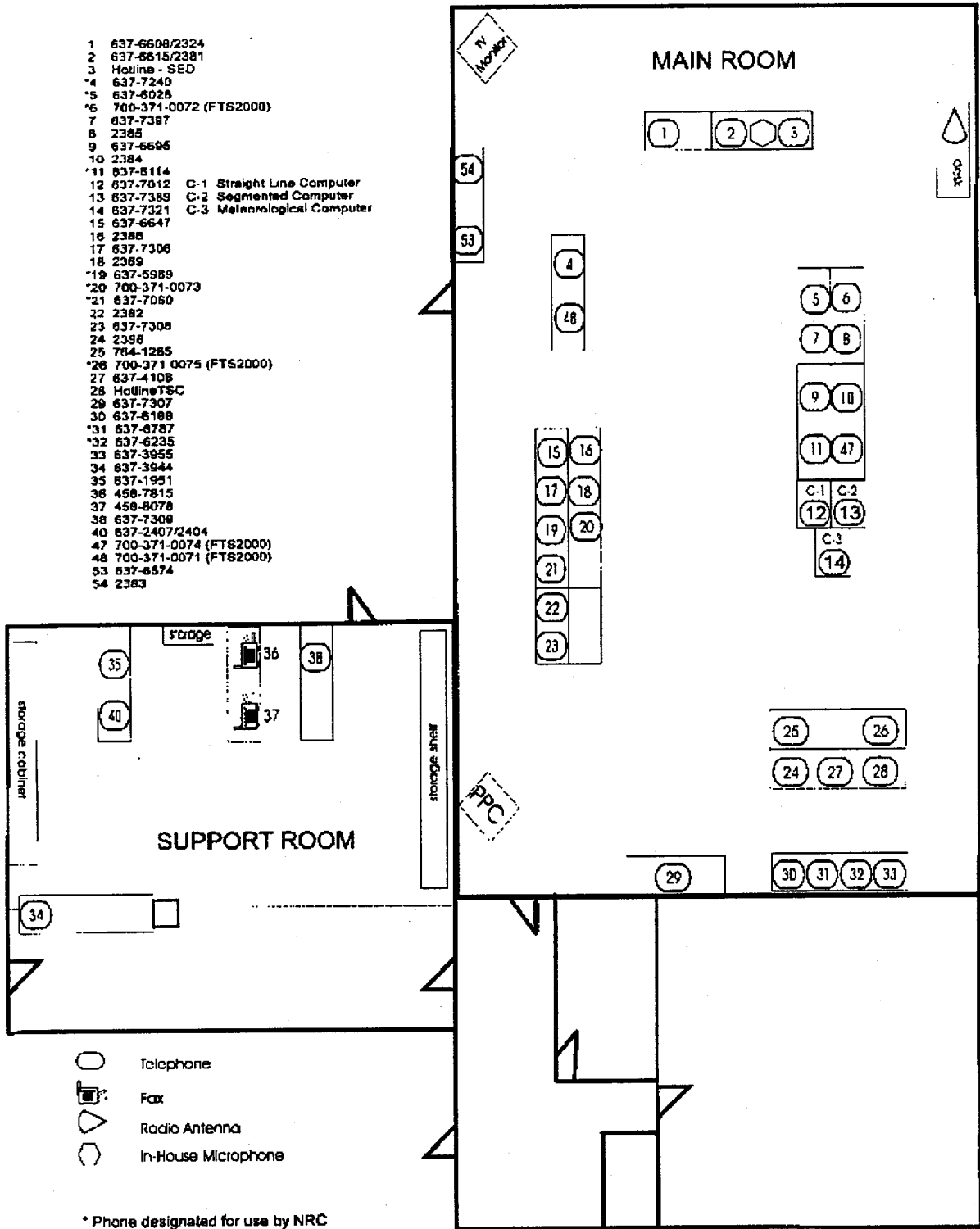
DEACTIVATION

When the situation warrants, the EOF will be deactivated. Close out all communications as directed by the EOF Director. Close out all files and submit appropriate forms, records, and logs as directed by the EOF Administrative Team Leader.

**PALISADES NUCLEAR PLANT
EMERGENCY IMPLEMENTING PROCEDURE**

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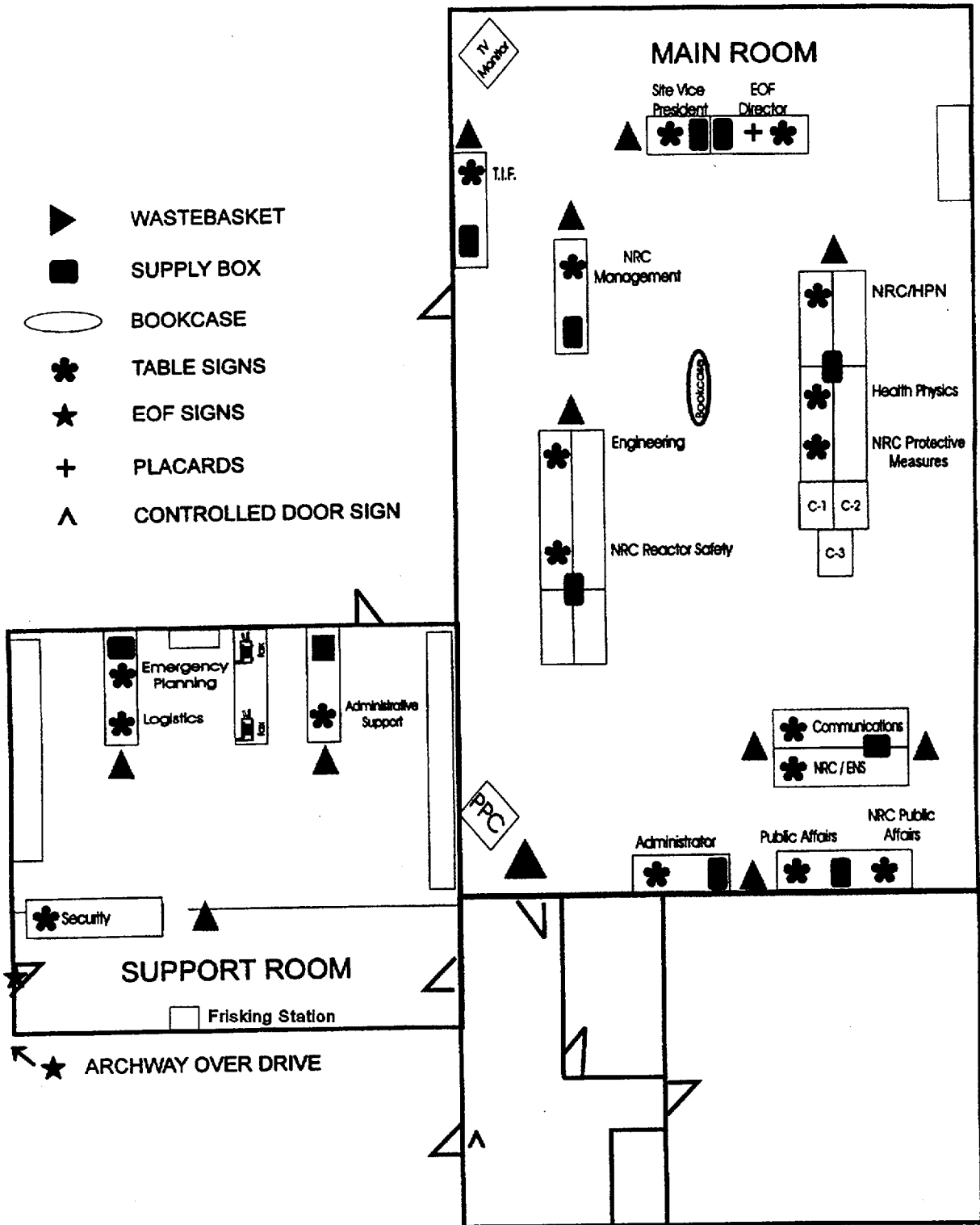


- 1 637-6609/2324
- 2 637-6615/2381
- 3 Hotline - SED
- *4 637-7240
- *5 637-6028
- *6 700-371-0072 (FTS2000)
- 7 637-7397
- 8 2385
- 9 637-6696
- 10 2384
- *11 637-8114
- 12 637-7012 C-1 Straight Line Computer
- 13 637-7389 C-2 Segmented Computer
- 14 637-7321 C-3 Meteorological Computer
- 15 637-6647
- 16 2385
- 17 637-7306
- 18 2369
- *19 637-6989
- *20 700-371-0073
- *21 637-7060
- 22 2382
- 23 637-7308
- 24 2398
- 25 784-1285
- *26 700-371 0075 (FTS2000)
- 27 637-4108
- 28 Hotline TSC
- 29 637-7307
- 30 637-6188
- *31 637-6787
- *32 637-6235
- 33 637-3955
- 34 637-3944
- 35 637-1951
- 36 458-7815
- 37 458-8078
- 38 637-7308
- 40 637-2407/2404
- 47 700-371-0074 (FTS2000)
- 48 700-371-0071 (FTS2000)
- 53 637-6574
- 54 2383

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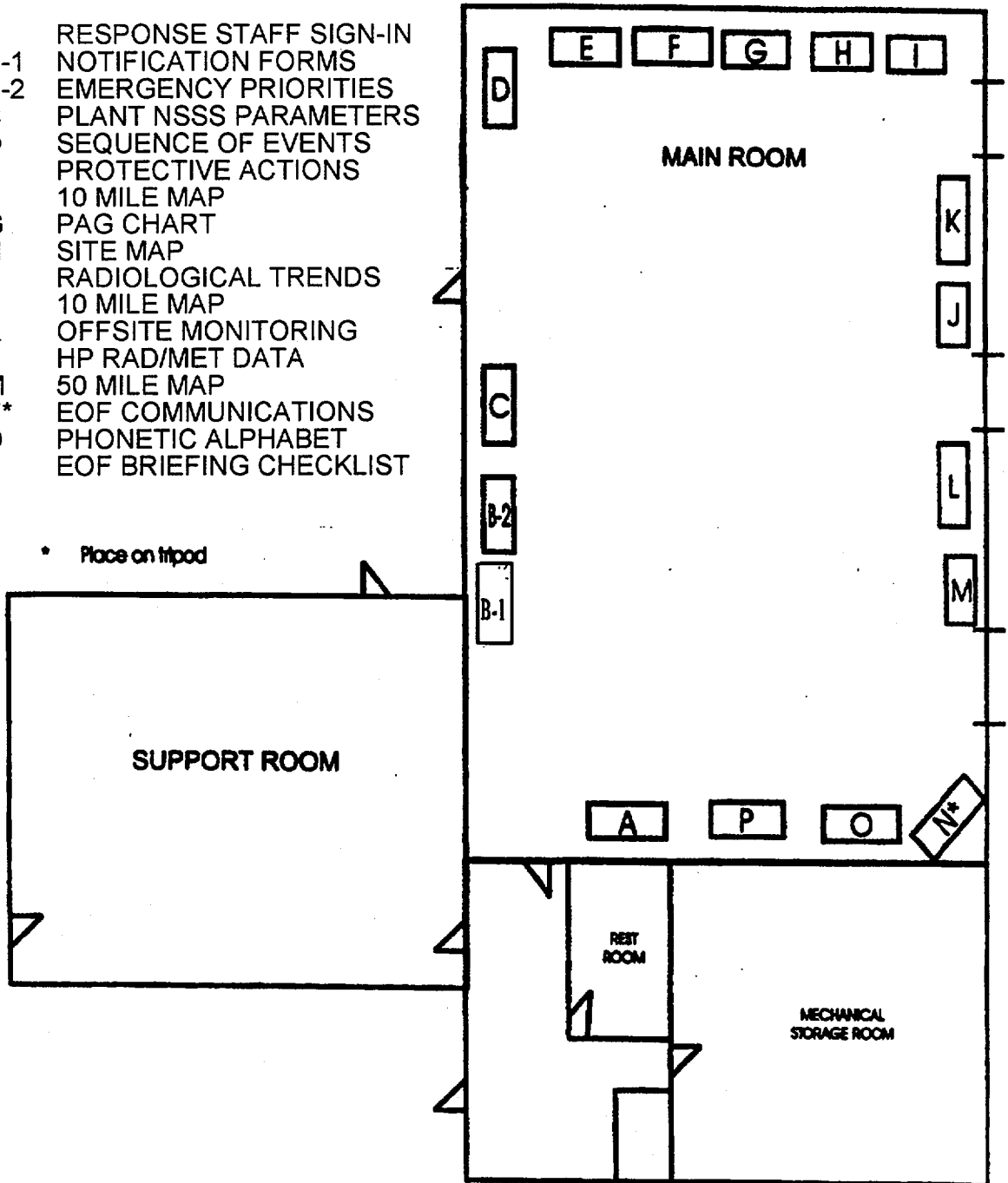
**PALISADES NUCLEAR PLANT
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TITLE: EMERGENCY OPERATIONS FACILITY FLOOR PLAN

- A RESPONSE STAFF SIGN-IN
- B-1 NOTIFICATION FORMS
- B-2 EMERGENCY PRIORITIES
- C PLANT NSSS PARAMETERS
- D SEQUENCE OF EVENTS
- E PROTECTIVE ACTIONS
- F 10 MILE MAP
- G PAG CHART
- H SITE MAP
- I RADIOLOGICAL TRENDS
- J 10 MILE MAP
- K OFFSITE MONITORING
- L HP RAD/MET DATA
- M 50 MILE MAP
- N* EOF COMMUNICATIONS
- O PHONETIC ALPHABET
- P EOF BRIEFING CHECKLIST

* Place on tripod



PALISADES NUCLEAR PLANT
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