

EXHIBIT B

Revision No. 1 to License Amendment Request Dated August 14, 1987

Docket No. 50-263

License No. DPR-22

Exhibit B consists of marked up pages of the Monticello Technical Specifications showing the proposed changes as listed below:

Page

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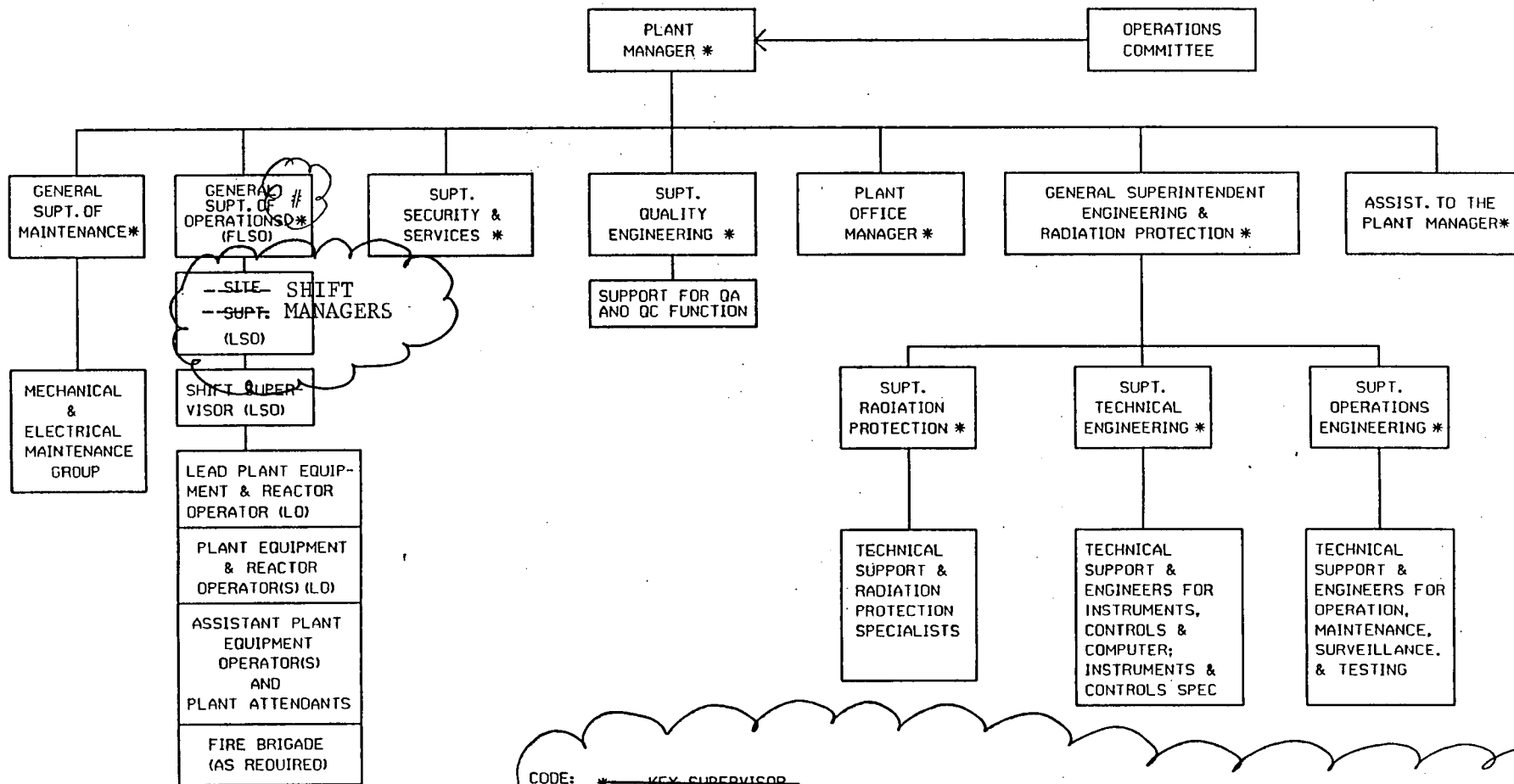
6.0 ADMINISTRATIVE CONTROLS

6.1 Organization

- A. The Plant Manager has the overall full-time onsite responsibility for safe operation of the facility. During periods when the Plant Manager is unavailable, he may delegate this responsibility to other qualified supervisory personnel.
- B. The Northern States Power corporate organizational structure relating to the operation of the plant is shown in Figure 6.1.1.
- C. The minimum functional organization for operation of the plant shall be as shown in Figure 6.1.2 and:
1. Each on duty shift shall be composed of at least the minimum shift crew composition shown in Table 6.1.1.
 2. At least one licensed operator shall be in the control room when fuel is in the reactor.
 3. At least two licensed operators shall be present in the control room during cold startup, scheduled reactor shutdown, and during recovery from reactor trips.
 4. An individual qualified in radiation protection procedures shall be on site when fuel is in the reactor.
 5. All alterations of the reactor core shall be directly supervised by a licensed Senior Reactor Operator or Senior Reactor Operator Limited to Fuel Handling who has no other concurrent responsibilities during this operation.
 6. A fire brigade of at least five members shall be maintained on site at all times.* The fire brigade shall not include the four members of the shift organization required for safe shutdown of the reactor from outside the control room.
- D. Each member of the unit staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions, except for (1) the Superintendent Radiation Protection who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975, and (2) the Shift Technical Advisor who shall have a bachelor's degree or equivalent in a scientific or engineering discipline with specific training in plant design, and response and analysis of the plant for transients and accidents. The training program shall be under the direction of a designated member of Northern States Power management.

and (3) the General Superintendent of Operations who shall meet the requirements of ANSI N18.1 - 1971, except that NRC license requirements are as specified in FIGURE 6.1.2.

*Fire Brigade composition may be less than the minimum requirements for a period of time not to exceed 2 hours in order to accommodate unexpected absence of Fire Brigade members provided immediate action is taken to restore the Fire Brigade to within the minimum requirements.



CODE: * ~~KEY SUPERVISOR~~
 LO LICENSED OPERATOR
 LSO LICENSED SENIOR OPERATOR
 FSLO FORMERLY LICENSED SENIOR OPERATOR OR LICENSED SENIOR OPERATOR
 * KEY SUPERVISOR
 # THE OPERATIONS GROUP WILL HAVE AT LEAST ONE MANAGEMENT INDIVIDUAL WHO HOLDS A SENIOR LICENSE WHO IS NOT ASSIGNED TO A ROTATING SHIFT

FIGURE 6.1.21 MONTICELLO NUCLEAR GENERATING PLANT FUNCTIONAL ORGANIZATION FOR ON-SITE OPERATING GROUP

E. Offsite Dose Calculation Manual (ODCM)

The ODCM shall be approved by the Commission prior to initial implementation. Changes to the ODCM shall satisfy the following requirements:

1. Shall be submitted to the Commission with the Semi-Annual Radioactive Effluent release report for the period in which the change(s) were made effective. This submittal shall contain:
 - a. sufficiently detailed information to totally support the rationale for the change without benefit of additional or supplemental information. Information submitted should consist of a package of those pages of the ODCM to be changed with each page numbered and provided with a revision date, together with appropriate analyses or evaluations justifying the change(s).
 - b. a determination that the change will not reduce the accuracy or reliability of dose calculations or setpoint determinations; and
 - c. documentation of the fact that the change has been reviewed and found acceptable by the Operations Committee.
2. Shall become effective upon review and acceptance by the Operations Committee.

F. Security

Procedures shall be developed to implement the requirements of the Security Plan and the Security Contingency Plan. These implementing procedures, with the exception of those non-safety related procedures governing work activities exclusively applicable to or performed by security personnel, shall be reviewed by the Operations Committee and approved by a member of plant management designated by the Plant Manager. Security procedures not reviewed by the Operations Committee shall be reviewed and approved by the Superintendent, Security and Services.

G. Temporary Changes to Procedures

Temporary changes to those procedures which are required to be reviewed by the Operations Committee described in A, B, C, D, E and F above, which do not change the intent of the original procedures may be made with the concurrence of ~~two individuals holding senior operator licenses~~. Such changes should be documented, reviewed by the Operations Committee and approved by a member of plant management designated by the Plant Manager within one month. Temporary changes to health physics and security procedures not reviewed by the Operations Committee shall be reviewed by the Superintendent, Radiation Protection for health physics procedures and the Superintendent, Security and Services for security procedures.

two members of the unit management staff, at least one of whom holds a Senior Reactor Operator's License.

EXHIBIT C

Revision No. 1 to License Amendment Request Dated August 14, 1987

Docket No. 50-263

License No. DPR-22

Exhibit C consists of retyped pages of the Monticello Technical Specifications showing the proposed changes as listed below:

Page

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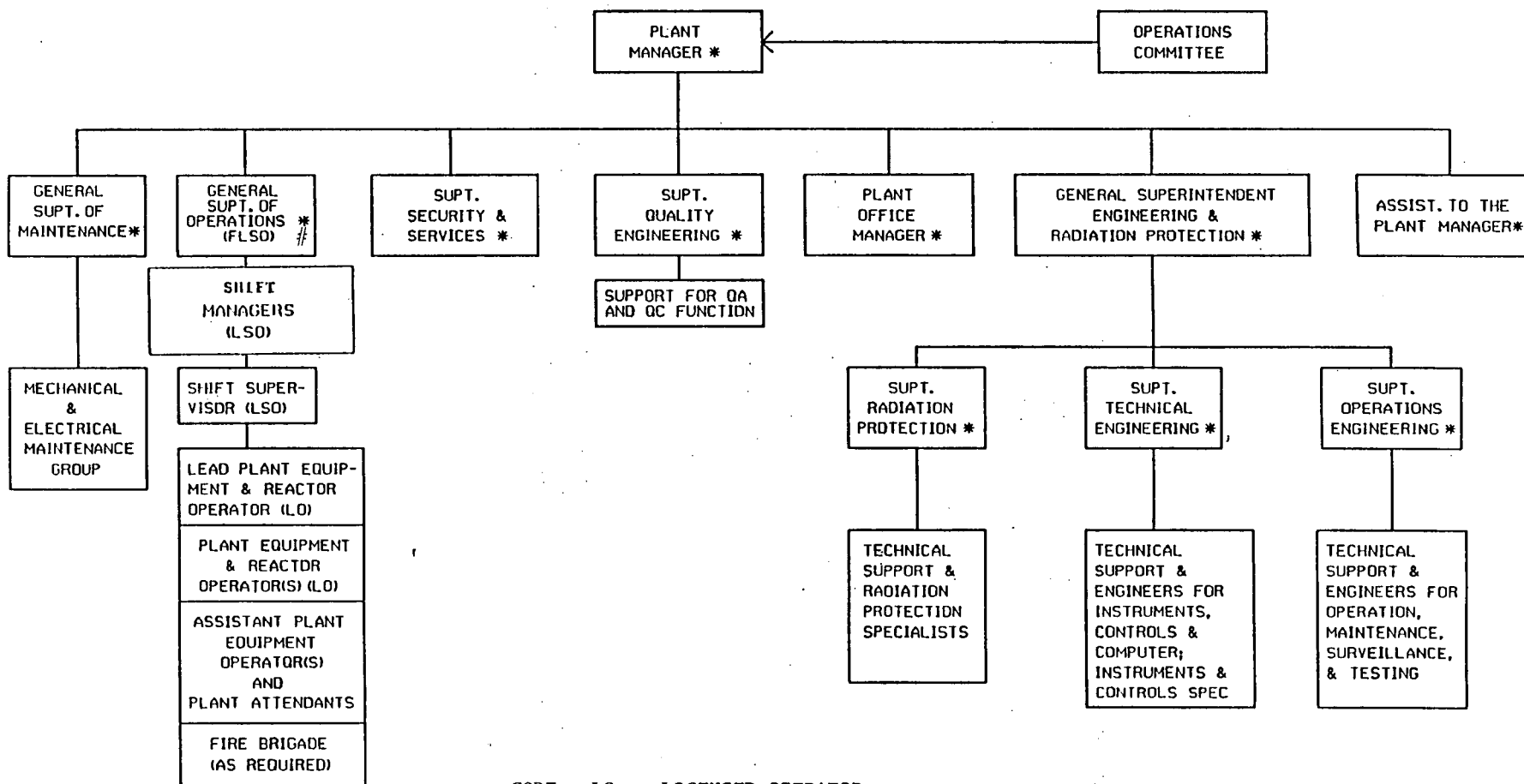
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6.0 ADMINISTRATIVE CONTROLS

6.1 Organization

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 - 4. An individual qualified in radiation protection procedures shall be on site when fuel is in the reactor.
 - 5. All alterations of the reactor core shall be directly supervised by a licensed Senior Reactor Operator or Senior Reactor Operator Limited to Fuel Handling who has no other concurrent responsibilities during this operation.
 - 6. A fire brigade of at least five members shall be maintained on site at all times.* The fire brigade shall not include the four members of the shift organization required for safe shutdown of the reactor from outside the control room.
- D. Each member of the unit staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions, except for (1) the Superintendent Radiation Protection who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975, (2) the Shift Technical Advisor who shall have a bachelor's degree or equivalent in a scientific or engineering discipline with specific training in plant design, and response and analysis of the plant for transients and accidents, and (3) the General Superintendent of Operations who shall meet the requirements of ANSI N18.1-1971, except that NRC license requirements are as specified in FIGURE 6.1.2.

*Fire Brigade composition may be less than the minimum requirements for a period of time not to exceed 2 hours in order to accommodate unexpected absence of Fire Brigade members provided immediate action is taken to restore the Fire Brigade to within the minimum requirements.



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 LSO LICENSED SENIOR OPERATOR
 FLSO FORMERLY LICENSED SENIOR OPERATOR OR LICENSED SENIOR OPERATOR
 * KEY SUPERVISOR
 # THE OPERATION GROUP WILL HAVE AT LEAST ONE MANAGEMENT INDIVIDUAL WHO HOLDS A SENIOR LICENSE WHO IS NOT ASSIGNED TO A ROTATING SHIFT

FIGURE 6.1.2 MONTICELLO NUCLEAR GENERATING PLANT
 FUNCTIONAL ORGANIZATION FOR
 ON-SITE OPERATING GROUP

E. Offsite Dose Calculation Manual (ODCM)

The ODCM shall be approved by the Commission prior to initial implementation. Changes to the ODCM shall satisfy the following requirements:

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2. Shall become effective upon review and acceptance by the Operations Committee.

F. Security

Procedures shall be developed to implement the requirements of the Security Plan and the Security Contingency Plan. These implementing procedures, with the exception of those non-safety related procedures which govern work activities exclusively applicable to or performed by security personnel, shall be reviewed by the Operations Committee and approved by a member of plant management designated by the Plant manager. Security procedures not reviewed by the Operations Committee shall be reviewed and approved by the Supervisor, Security and Services.

G. Temporary Changes to Procedures

Temporary changes to those procedures which are required to be reviewed by the Operations Committee described in A, B, C, D, E, and F above, which do not change the intent of the original procedure may be made with the concurrence of two members of the unit management staff, at least one of whom holds a Senior Reactor Operator License. Such changes shall be documented, reviewed by the Operations Committee, and approved by a member of plant management designated by the Plant Manager within one month. Temporary changes to health physics and security procedures not reviewed by the Operations Committee shall be reviewed by the Superintendent, Radiation Protection for health physics procedures and the Superintendent, Security and Services for security procedures.