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*Rescinded by
Res # 216 3-28-83*

RESOLUTION NO. 164

WHEREAS, By letter dated August 10, 1979, the Washington Public Power Supply System requested permission to construct for WPPSS Nuclear Projects No. 3 and 5 a "pioneer road" in the Supply System's access railroad corridor west of Keyes Road in accordance with EFSEC Resolution No. 147; and

WHEREAS, The Council approved plans for the Pioneer Road in EFSEC Resolution No. 154, dated August 13, 1979; and

WHEREAS, By letter dated November 8, 1979, the Supply System notified the Council of delay in placement of additional gravel pending determination of the final use for the Pioneer Road; and

WHEREAS, By letter dated January 24, 1980, the Supply System requested approval for construction of the Pioneer Road extension in order to provide access to the Flink Farm for installation of the make up water well; and

WHEREAS, The Council recognizes that short term increases in turbidity may result during road construction;

NOW THEREFORE BE IT RESOLVED, That Energy Facility Site Evaluation Council Resolution No. 154, dated August 13, 1979 is hereby rescinded and that the Council grants approval for construction of the Pioneer Road extension, subject to conditions:

1. Construction will be in accordance with Attachment I, including the schedule and drawing transmitted 1-24-80.
2. Velocity control devices such as straw bale check dams, and filter fabric fences shall be maintained in efficient operating condition during their useful life.
3. No discharge of visible oil or grease shall be permitted to reach any receiving water.
4. Disturbed areas not covered with gravel shall be seeded, fertilized and mulched within 24 hours after work has been completed in the disturbed area.
5. Ditches, culverts and downdrains on the entire length of the Pioneer Road and Pioneer Road extension shall be maintained to ensure proper drainage to Hyatt and Elizabeth Creeks.

6. The water quality criteria set forth in WAC 173.20.030-(2)(c)(vi) as for turbidity is hereby modified for the period beginning 0700 hours on March 12, 1980 and terminating 2400 hours on June 1, 1980, subject to conditions:
- a. When the water quality of runoff from a construction area entering either Elizabeth or Hyatt Creeks or the Chehalis River exceeds the criteria listed in paragraph b, all work, excluding erosion control, shall be stopped until such time as the water quality is returned to specified conditions.
 - b. The settleable solids of the effluent shall be less than 0.1 ml/l and the turbidity shall not exceed a daily average of 75 NTU's with no more than a three hour period in excess of 300 NTU's.
 - c. Sampling at the mouths of Elizabeth and Hyatt Creeks shall be done daily during construction of the Pioneer Road extension. Sampling of the effluent from construction areas, shall be done daily in Hyatt or Elizabeth Creek, or the Chehalis River, at point of discharge into the receiving water. All sampling results shall be reported to the Council monthly. Analyses shall include, but are not limited to, turbidity and settleable solids.
 - d. In the event that the contractor or subcontractor is unable to meet the above requirements, or when construction activities shall result in water quality degradation below standards specified in paragraph b, the Council will be notified immediately.

DATED This 10th day of March 1980.

WASHINGTON STATE ENERGY FACILITY
SITE EVALUATION COUNCIL

By


Nicholas D. Lewis
Chairman

ATTEST:

BY


William L. Fitch
Executive Secretary

APPROVED AS TO FORM:

By


Kevin M. Ryan
Assistant Attorney General

Attachment I

ATTACHMENT I

PIONEER ROAD EXTENSIONPURPOSE

Contractor shall perform work required in order to provide access to Flink Farm for installation of the Make Up Water Well System and River Bank Protection.

ENVIRONMENTAL PREPARATION

Contractor shall install filter fabric fences, straw bale check dams, seed, fertilizer and mulch, and construct erosion control ditches where required, in accordance with technical specification 3240-486 and as typically shown on the Contract 275 drawings, but in locations directed by Engineer. Installation shall be completed during the construction schedule, attached herein, and/or as directed by Engineer.

When the water quality of runoff from a construction area entering either Elizabeth or Hyatt Creeks exceeds the criteria listed below, all work, excluding erosion control, shall be stopped until such time that the water quality is returned to specified conditions.

Settleable Solids	≤ 0.1 mg/l
Turbidity (daily average)	75 NTU
Turbidity (3 Hour maximum)	300 NTU

WPPSS/Ebasco Environmental Engineering will closely monitor Contractor's compliance with environmental requirements in the Elizabeth Creek area.

ROADWAY CONSTRUCTION

The road shall be constructed in accordance with the typical sections and center line alignment as shown on the attached drawing. The road shall have a shoulder to shoulder width of 15 feet, with drainage ditches on each side. Eighteen (18) inch galvanized CMP culverts shall be placed at topographic low points to convey the water to Elizabeth Creek.

The entire length of roadway shall be constructed using Class R gravel over filter fabric, compacted by four passes of a vibratory roller capable of a minimum dynamic force of 40,000 lbs. At convenient intervals shown on the drawing, the roadway shall be widened to provide for turnouts. The minimum thickness shall be 2½ feet unless otherwise directed by Engineer.

Construction between Hyatt Creek and Elizabeth Creek shall consist of minor blading, to smooth out high points along the roadway, placing filter fabric directly over existing terrain, and placing and compacting Class R gravel along the center line route staked by Engineer. From Elizabeth Creek to the UPRR railroad crossing, the road shall be constructed over filter fabric to elevation 17 or any other elevation directed by Engineer. The road shall have a maximum grade change of 8%. From the UPRR railroad crossing to the point of road termination on Flink Farm, contractor is to clear and

grub to the limits staked by Engineer. In those areas where the roadway fill will be deeper than 5 feet, no grubbing is required. Disturbed areas not covered with gravel shall be seeded and mulched in accordance with requirements of technical specification 3240-486.