

____ CONTRACTOR'S PLANTS, EQUIPMENT, AND CONSTRUCTION PROCEDURES

NOTE TO SPECIFIERS: This paragraph is for use in specifications for a mass concrete dam, including other appurtenant concrete, involving concrete quantities of approximately 50,000 cubic yards or less.

Prior to the installation of the Contractor's plants and equipment for processing and batching aggregates, and for mixing of concrete, the Contractor shall submit plans for approval by the Contracting Officer of his plant arrangement, together with general description of the equipment he proposes to use. After completion of installation, the operation of the plants and equipment shall be subject to the approval of the Contracting Officer.

The Contractor shall provide facilities satisfactory to the Contracting Officer as may be necessary for procuring and handling representative test samples of concrete and concrete materials at the batching and mixing plants. The Contractor shall also provide ample and protected working space adjacent to the batching and mixing plants, free from plant vibration, and shall furnish necessary utilities such as compressed air, water, heat, and electrical power for operation of Government testing equipment and for execution of tests by Government personnel of concrete and concrete materials at the batching and mixing plants.

Where these specifications require specific types of equipment to be used or specific procedures to be followed, such requirements are not to be construed as prohibiting use by the Contractor of alternative types of equipment or procedures if it can be demonstrated to the satisfaction of the Contracting Officer that equal results will be obtained by the use of such alternatives. Approval of plants and equipment or their operation, or of any construction procedure shall not operate to waive or modify any provisions or requirements contained in these specifications governing the quality of the materials or of the finished work.

The Contractor's plans and description of his plant arrangement shall be submitted at least 45 days prior to plant installation.

The cost of providing facilities and working space for procuring and handling representative test samples of concrete and concrete materials at the batching and mixing plant shall be included in the prices bid in the schedule for concrete.