## **DESIGN CRITERIA**

- 1. Related Sections: See related Division 31 Design Criteria.
- 2. Site Clearing Specification needs to be supplemented with a construction staging plan when existing buildings and structures, parking facilities, roadways, pedestrian facilities, etc., that are impacted by the proposed construction need to remain in service during construction.
- 3. This Section includes details regarding existing utilities to be taken out of service. Contract Documents need to specifically indicate if these utilities are to be removed, otherwise the contractor has the option to remove them or abandon them in place.
- 4. The A/E is required to prepare a site specific soil erosion and sedimentation control plan in accordance with local agency policies and requirements. This plan should be submitted to the reviewing agency during design for review and comment. It shall remain the responsibility of the Contractor to obtain approval of the erosion control plan, and any modifications which the Contractor chooses to make to the plan.
- 5. Because of the time required to obtain certain site construction related environmental permits required on projects, it is critical that the A/E initiate all discussions involving Installation personnel, as well as other review entities having permitting jurisdiction, during the design phase. Whenever possible, permits should be submitted during project design, rather than waiting for the Contractor, because of the time often required for the permit approval process. In some cases this will not be possible when the permit applications require Contractor information that is unknown until the construction contract is awarded. Additionally, many permit applications have fees associated with them, which cost should be included in the Construction Contract and paid by the Contractor.

**END OF SECTION** 

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