

RECOMMENDED CONSTRUCTION SEQUENCE

A detailed construction sequence is needed to ensure that erosion and sediment control measures are applied at the appropriate times. A recommended construction sequence is provided below:

- 1. Hold the pre-construction meeting, if required
- 2. Post sign with name and phone number of ESC supervisor (may be consolidated with the required notice of construction sign).
- 3. Flag or fence clearing limits.
- 4. Install catch basin protection, if required.
- 5. Grade and install construction entrance(s).
- 6. Install perimeter protection (silt fence, brush barrier, etc.).
- 7. Construct sediment ponds and traps, if required
- 8. Grade and stabilize construction roads.
- 9. Construct surface water controls (interceptor dikes, pipe slope drains, etc.) simultaneously with clearing and grading for project development.
- 10. Maintain erosion control measures in accordance with King County standards and manufacturer's recommendations.
- 11. Relocate erosion control measures, or install new measures so that as site conditions change, the erosion and sediment control is always in accordance with the King County Erosion and Sediment Control Standards.
- 12. Cover all areas that will be unworked for more than seven days during the dry season or two days during the wet season with straw, wood fiber mulch, compost, plastic sheeting, or equivalent.
- 13. Stabilize all areas within seven days of reaching final grade.
- 14. Seed, sod, stabilize, or cover any areas to remain unworked for more than 30 days.
- 15. Upon completion of the project, stabilize all disturbed areas and remove BMPs if appropriate.



Site Plan TESC Template
2009 King County Surface Water Design Manual

Permit Number: _____

Applicant Name: _____

Parcel Number: _____

Site Address: _____

Sheet ____
of
Sheet ____