

Marion County OREGON

Public Works Land Development Engineering & Permits 5155 Silverton Rd NE Salem, OR 97305

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Development Plan
General Provisions

EPSC Small Development Plan General Provisions

These General Provisions shall accompany all submittals utilizing the Marion County Standard Erosion Control Plans for Small Development including EPSC - SD1, EPSC - SD2, EPSC - SD3, and EPSC - SD4.

General Notes:

- 1. All sediment is required to stay on the site.
- 2. Prior to any land disturbing activities a minimum of the following Best Management Practices (BMP)s shall be installed to control erosion on the site: Construction entrance; perimeter sediment control; inlet protection. Catch basin inlet protection is required on the first downstream catch basin and any adjacent catch basins.
- 3. Additional BMPs shall be installed prior to activities which necessitate their use. If current methods and BMPs are insufficient, implement additional EPSC measures to adequately control sediment from leaving the site.
- 4. Applicant or designee shall inspect EPSC BMPs after each rainfall event or daily during extended rainfall. Record inspection results and actions taken in a log for review upon request by County Inspector. Make any required repairs, relocations, or additions as necessary.
- 5. An undisturbed vegetated buffer is either an undisturbed grassed area or is covered with dense vegetation. Limit vegetation removal to minimize disturbed land area and prevent erosion.
- 6. A sidewalk is assumed to be part of the site plan. If a sidewalk is not planned for the site, a Sediment Fence or other approved BMP shall be used in place of the Sidewalk Subgrade Gravel Barrier.
- 7. A Concrete Management Facility (CMF) BMP shall be provided for all concrete used on this site.
- 8. Permanent vegetation or native vegetation should be established prior to October 15 and before removing EPSC BMPs. Temporary BMPs shall be maintained until permanent restoration is achieved.
- 9. If construction occurs during the Wet Weather Season (October 15 to April 30), temporary stabilization, including covering of bare soils with approved BMPs, must be installed at the end of each workday, and before a holiday or weekend if rainfall is forecast in the next 24 hours.

Maintenance:

- 1. Remove sediment buildup on fences. No more than 1-foot of sediment shall be allowed to accumulate against sediment fences.
- 2. Inspect catch basin inserts daily on active sites. Remove sediment accumulation when clogged or if accumulated sediment is greater than 1-foot in depth. Replace catch basin inserts as necessary if damaged of functioning improperly.
- 3. Remove accumulated sediment and add gravel for all types of gravel barriers.
- 4. Remove dried accumulated, Concrete Management Facility debris as needed and completely remove prior to project completion.
- 5. Sediment found offsite shall be cleaned throughout each day by sweeping or shoveling. Flushing of sediment is not allowed.

References:

- 1. For BMP information, see the following document: CWS Erosion Prevention and Sediment Control Planning and Design Manual.
- 2. For inspections contact Marion County Land Development Engineering & Permits at (503) 584-7714, MCLDEP@co.marion.or.us, or request via ePermitting following the EPSC permit provisions.