

## Construction Site Management Plan (CSMP) General Notes

The following shall be included on all CSMP submittals:

- 1. Prior to any ground disturbance on the site, a preconstruction meeting with erosion prevention staff and an initial inspection of installed measures is required.
- **2.** The CSMP does not authorize construction activities. Grading, building, PEPI, and other permits may be required. All other necessary approvals shall be obtained.
- **3.** Issuance of an Erosion Prevention Permit authorizes installation of approved protection measures, not construction or other ground disturbing activities. It does not relieve the permit holder and/or the contractor from other permitting requirements.
- **4.** Construction shall conform to the current edition of the City amended Oregon Standard Specifications for Construction and City Standard Drawings (required for public improvement projects only).
- **5.** Erosion and Sediment Control (ESC) measures, and other natural resource protection fencing and barriers, shown on the CSMP are the minimum requirements for anticipated site conditions.
- **6.** ESC measures shall be upgraded as needed or as directed by the City inspector until all construction is completed and the Erosion Prevention Permit is closed.
- **7.** Implementation of the CSMP, including construction, maintenance, monitoring, replacement, and/or upgrad-

- ing of erosion and sediment control measures and protection fencing, is the responsibility of the permit holder until all construction is completed and vegetation/land-scaping is established and approved.
- 8. Boundaries of the clearing and grading limits shown on this plan shall be clearly flagged in the field prior to construction. During construction, no disturbance beyond the flagged clearing and grading limits shall be permitted. The flagging shall be maintained by the permit holder and/or the contractor for the duration of construction. In addition, wetland and riparian areas shall be identified and protected with appropriate fencing as noted on CSMP prior to construction and shall not be disturbed unless the proper permits are obtained.
- 9. ESC measures shown on this CSMP must be constructed in conjunction with all clearing and grading activities, in such a manner as to ensure that sediment and sediment laden water does not enter the stormwater system, roadways, adjacent property or violate applicable water quality standards. When designing and implementing measures, the CSMP designer, permit holder and/or the contractor shall consider the seasonal variation of rainfall, temperature, and other climatic factors relative to the timing of land disturbance activities.
- **10.** ESC measures on active sites shall be inspected and maintained daily and within 24 hours after any storm event greater than 0.5 inches of rain per 24-hour period.



- 11. Any required repairs or adjustments to installed ESC measures shall be made immediately. The erosion and sediment control measures on inactive sites shall be inspected a minimum of once every month and/or within 48 hours following storm events. Additionally, sites covered under Department of Environmental Quality (DEQ) permits (1200-C, 1200-CN) must comply with those permit monitoring and record-keeping requirements.
- **12.** During the Wet Weather season (October 15 to April 30), all exposed soil and stockpile areas shall be covered, or otherwise protected by a facility (or combination of facilities) that result in no stormwater runoff leaving the site during a five-year storm event. For development sites over 40 acres, the design storm shall be a 10-year storm event consistent with an approved CSMP.
- **13.** All adjacent properties, water features, and natural resource areas are to be kept free of deposits or discharges of soil, sediment or construction-related material from the construction site.
- **14.** All erosion and sediment control measures shall be protected from damage at all times. Erosion control measures shall remain in place until vegetation has been established and the site is permanently stabilized or removal is authorized by City inspector. Any measures that are damaged or destroyed shall be repaired or replaced immediately.
- **15.** Stabilize all disturbed areas within 50 feet of waterways, wetlands or other sensitive areas within seven days of exposure.
- **16.** Streets adjacent to construction entrances and along haul routes shall be swept as needed or when directed by the City inspector to ensure public rights-of-way are kept clean and free of debris.
- 17. When trucking saturated soils to or from the site, either water-tight trucks shall be used or loads shall be drained prior to transport until dripping has been reduced to no more than one gallon per hour. Sediment-laden water must be prevented from impacting rights-of-way and/or entering the stormwater system.
- **18.** Extracted ground water from excavated trenches shall be disposed of in a suitable manner without discharging sediment to adjacent properties, the City's stormwater system, water features, or related natural resources. Dewatering systems shall be designed and operated so as to

prevent removal of the natural soils and so that the groundwater level outside the excavation is not reduced to the extent that would damage or endanger adjacent structures or property. Dewatering system designs must be submitted and approved prior to operation. Approval of the dewatering system does not guarantee that it will meet the outcomes or be acceptable for use in all situations. Modifications to the system will be required if the outcomes cannot be met. At no time will sediment-laden water be allowed to leave the construction site.

- **19.** A supply of ESC materials necessary to meet the outcomes and implement the CSMP or other erosion practices under all weather conditions shall be maintained at all times on the construction site.
- **20.** No hazardous substances, such as paints, thinners, fuels and other chemicals shall be released onto the site and adjacent properties, or into water features, the City's stormwater system, or natural resource areas.
- **21.** No discharge of construction-related contaminants resulting from activities such as (but not limited to) concrete sawing, or cleaning or washing or maintenance of equipment, tools, or vehicles, into the City's stormwater system or natural resource areas shall occur.
- **22.** All work performed by utility companies for this project—including placement of appropriate erosion and sediment control measures, finished grading, seeding, mulching and clean up—is governed by the conditions and requirements of this CSMP.



## For more information

Public Works, Erosion Prevention Program Offices: 99 West 10th Avenue in the Atrium Building Call our office between 8 a.m. and 5 p.m. Monday through Friday at 541-682-8498

Online materials: <a href="https://www.eugene-or.gov/erosion">www.eugene-or.gov/erosion</a>