

City of Suffolk Standard Plan Notes

City of Suffolk Standard Erosion & Sediment Control Notes

1. Unless otherwise indicated, all vegetative and structural erosion and sediment control practices will be constructed and maintained according to minimum standards and specifications of the Virginia Erosion and Sediment Control Handbook (3rd Edition, 1992) and the City of Suffolk Erosion and Sediment Control Ordinance.
2. The Contractor shall apply permanent or temporary soil stabilization to all denuded or disturbed areas within 7 days after final grade is reached on any portion of the site. Soil stabilization must also be applied to denuded or disturbed areas which may not be at final grade but which will remain undisturbed for longer than 14 days. Soil stabilization measures include vegetative establishment, mulching, and the early application of gravel base material on areas to be paved.
3. All erosion and sediment control measures are to be placed prior to or as the first step in land disturbance.
4. The contractor shall inspect all erosion control measures periodically and after each runoff producing rainfall event. Any necessary repairs to maintain the effectiveness of the erosion control devices and cleanup of sedimentation are the responsibility of the contractor and shall be made immediately.
5. The contractor shall limit site access by construction vehicles to entrances protected by a stone construction entrance (VESCH, Std. and Spec 3.02) or an approved comparable control measure. Sediment shall be removed from paved areas on a daily basis.
6. Stock piles of soil and other erodible materials shall be stabilized or protected with sediment trapping measures. The contractor is responsible for the temporary protection and permanent stabilization for stock piles on site as well as for materials transported from the project site.
7. The contractor shall monitor and take precautions to control dust including (but not limited to) use of water, mulch, or chemical dust adhesives and control of construction site traffic.
8. Effluent from de-watering operations shall be filtered or passed through an approved sediment trapping device, or both, and discharged in a manner that does not adversely affect adjacent properties, wetlands, waterways, or the storm drainage system.
9. The contractor is responsible for installation and maintenance of any additional control measures necessary to prevent erosion and sedimentation as determined necessary by the plan approving authority.
10. Temporary erosion and sediment control measures are not to be removed until all disturbed areas are stabilized. After stabilization is complete, all measures shall be removed within 30 days. Trapped sediment shall be spread and seeded.

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THE CONTRACTOR SHALL PROVIDE WRITTEN NOTIFICATION TO ALL OWNERS AND RESIDENTS OF PROPERTY ADJACENT TO A DEVELOPMENT OR OFFSITE IMPROVEMENTS, 30 DAYS PRIOR TO COMMENCEMENT OF WORK UNLESS OTHERWISE DIRECTED BY THE CITY.

All work areas and lane closures shall be in accordance with the *Virginia Work Area Protection Manual* dated August 2011 and shall be directed or approved by City of Suffolk Public Works Department - Engineering Division. No lane closure operation shall be conducted without a received written request 48 to 72 hours prior to the operation. Once the request has been approved, work may commence. Hours of closure shall be conducted between 9:00 am and 4:00 pm Monday through Friday. Lane closures will not be permitted on Saturdays, Sundays, state recognized holidays and other days deemed by the City of Suffolk to be the same as holidays. Lane closures will be prohibited from noon prior to a three day weekend to noon the following work day. The Contractor shall not conduct operations when the weather causes unsafe conditions for the traveling public as determined by the Public Works Department - Engineering Division. The Public Works Engineering Department reserves the right to change any or all of the working hours when such changes are in the best interest of the traveling public. The Contractor may request a change in the hours of operation if the requested time will be safe for the traveling public. This request must be approved by the Public Works Engineering Department prior to conducting such operation. All signs, equipment and material will be removed from the City of Suffolk's right-of-way prior to the end of the lane closure time indicated. For work on Routes 10/32, 13, 17, 58, 337, and 460, there shall be at least one lane open at all times.