

CONTRACTOR'S RESPONSIBILITIES:

Prior to Construction Operations in a particular area, all sedimentation and erosion control features shall be in place. Field adjustment with respect to locations may be made by the Engineer as requested.

Details have been provided on the plans in an effort to help the Contractor provide erosion and sedimentation control.

The details shown on the plan shall be considered a minimum. Additional or alternate details may be found in the O.D.N.R. Manual "Rainwater and Land Development." The Contractor shall be solely responsible for providing necessary and adequate measures for proper control of erosion and sediment runoff from the site along with proper maintenance and inspection in compliance with the NPDES General Permit for Storm Discharges Associated with Construction Activity.

Field adjustments with respect to locations and dimensions may be made by the Engineer, Grove City and the Ohio EPA.

A temporary sediment basin must be provided for sites that shall have a common disturbed drainage area of ten acres or more. The temporary sediment basin shall remain in place until the site is permanently stabilized.

The Contractor shall place inlet protection for the sedimentation control immediately after the construction of catch basins or inlets which are not tributary to a sediment basin or trap.

It may become necessary to remove portions of sedimentation controls during construction to facilitate the grading operations in certain areas. However, the controls shall be replaced upon completion of grading or during any inclement weather.


The Contractor shall be responsible to have the current Storm Water Pollution Prevention Plan immediately available or posted on site.

The Contractor shall be responsible to ensure that off-site tracking of sediments by vehicles and equipment is minimized. All such off-site sediment shall be cleaned up as necessary.

The Contractor shall be responsible to ensure that no solid or liquid waste is discharged into storm water runoff. Untreated sediment-laden runoff shall not flow off of site without being directed through a control practice. Concrete trucks will not be allowed to wash out or discharge surplus concrete into or alongside rivers, streams, or creeks or into natural or man-made channels or swales leading thereto. Concrete wash water and surplus concrete shall be confined to approved areas; after solidifying, these waste materials shall be removed from the site.

The Contractor shall remove all temporary erosion and sedimentation controls upon permanent stabilization of the site.

The cost for temporary channels, sediment basins and other appurtenant earth-moving operations shall be included in the price bid for erosion and sedimentation quantities.

<p>Approved By:</p>  City Engineer, EMH&T Inc	<p>STANDARD DIMENSIONS FOR</p> <p>SEDIMENT AND EROSION CONTROL GENERAL NOTES</p>	<p>CITY OF GROVE CITY, OHIO</p>		
		<p>STANDARD CONSTRUCTION DRAWING</p>		
		<p>Revised February 2019</p>	<p>Sheet 1/2</p>	<p>Drawing No. C-GC-77</p>

ESTIMATED QUANTITIES



CMSC Item	Description	Quantity	Unit
207	Construction Seeding and Mulching		Square Yard
207	Sediment Basin & Traps		Cubic Yard
207	Riser Pipe for Sediment Basin		Linear Foot
207	Filter Fabric Fence		Linear Foot
207	Stabilized Construction Entrance		Cubic Yard
207	Bale Filter Dike		Linear Foot
207	Inlet Protection		Each

Note: Not all details on the Erosion and Sedimentation Control features indicated on this sheet will be pertinent to all projects. See the Erosion and Sedimentation Control Plan for features used.

TEMPORARY AND PERMANENT SEEDING:

The limits of seeding and mulching are shown on the plan. Seeding has been assumed to be 5’ outside the work limits or right-of-way, whichever is greater. All areas not designated to be seeded shall remain under natural ground cover. Those areas disturbed outside the seeding limits shall be seeded and mulched at the Contractor’s expense.

Temporary and Permanent Seeding shall be applied per the requirements identified within the City of Grove City General Notes and the ODNR "Rainwater and Land Development" manual.

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