

Construction Entrance Erosion Control Guide

Mud tracked onto paved roads is the number one complaint from citizens regarding construction site operations.

The contractor is responsible for keeping streets adjacent to site free from mud, dirt, debris and rock. Contractor is responsible for installation, inspection and maintenance of construction entrance during the project, in order to keep streets clean.

Use #2 rock for entrance/exit pads leading to paved roads. You may choose to excavate entrance down to firm soil, and install filter fabric under the rock. This will help to keep rock from sinking into the soil, and will make for a more durable and cost-effective entrance.

Contractor must take steps to keep sediment and rock at construction entrance from being transported off site. Install silt fence or other BMP(s) as necessary to control erosion and sediment in the entrance area.

Pads must be minimum:

- 20 feet wide
- 50 feet long
- 6" thick

If the pad fills with sediment or is otherwise no longer effectively keeping the street clean, contractor must refresh entrance by raking rock with a grubbing attachment and/or adding new rock.

Contractor must control dust during hot, dry weather by seeding or mulching bare areas promptly, wetting haul roads as needed, or applying approved chemical soil binders.

Construction entrance sample drawing and detail below, for reference only.

If you have questions, please contact Matthew Thomas (859-302-3586) or Amanda Haney (859-302-3168) at the City of Berea Codes & Planning Department.

