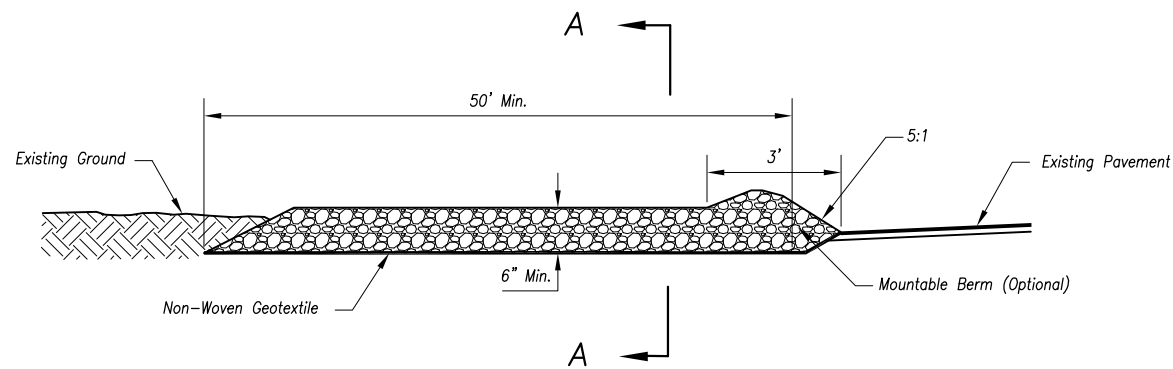
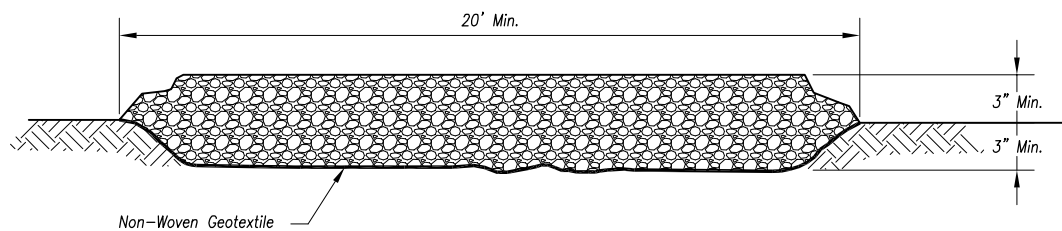


\* - Must extend full width of ingress and egress operation

**Plan View**  
Not to Scale



**Side Elevation**  
Not to Scale



**Section A-A**  
Not to Scale

**Notes:**

1. Overland Park Municipal Code (OPMC) and Overland Park Design and Construction Standards Manual (OPDCSM) are incorporated, except as otherwise noted.
2. Avoid locating on steep slopes, at curves on public roads, or downhill of disturbed area.
3. Remove all vegetation and other unsuitable material from the foundation area, grade, and crown for positive drainage.
4. If slope towards the public road exceeds 2%, construct a 6- to 8-inch high ridge with 3H:1V side slopes across the foundation approximately 15 feet from the edge of the public road to divert runoff from it.
5. Install pipe under the entrance if needed to maintain drainage ditches along public roads.
6. Place stone to dimensions and grade as shown on plans. Leave surface sloped for drainage.
7. Divert all surface runoff and drainage from the entrance to a sediment control device.
8. If conditions warrant, place geotextile fabric on the graded foundation to improve stability.

**Maintenance:**

Reshape entrance as needed to maintain function and integrity of installation. Top dress with clean aggregate as needed.

**CONSTRUCTION ENTRANCE**

Year 2019 Edition

|   |  |
|---|--|
| REVISIONS:  |  |
|   |  |
|   |  |
|   |  |
| RELATED ORDINANCES:   |  |
| OPMC Title 15   |  |
|   |  |
|   |  |
| WEB SITE ADDRESS: <a href="http://www.opkansas.org/_bus/pre-construction_resources">http://www.opkansas.org/_bus/pre-construction_resources</a> |  |

**OVERLAND PARK**  
K A N S A S  
ABOVE AND BEYOND. BY DESIGN.

DEPARTMENT OF PUBLIC WORKS  
STANDARD DETAILS

**CONSTRUCTION ENTRANCE**

DATE: 01/10/2012    SHEET: 49