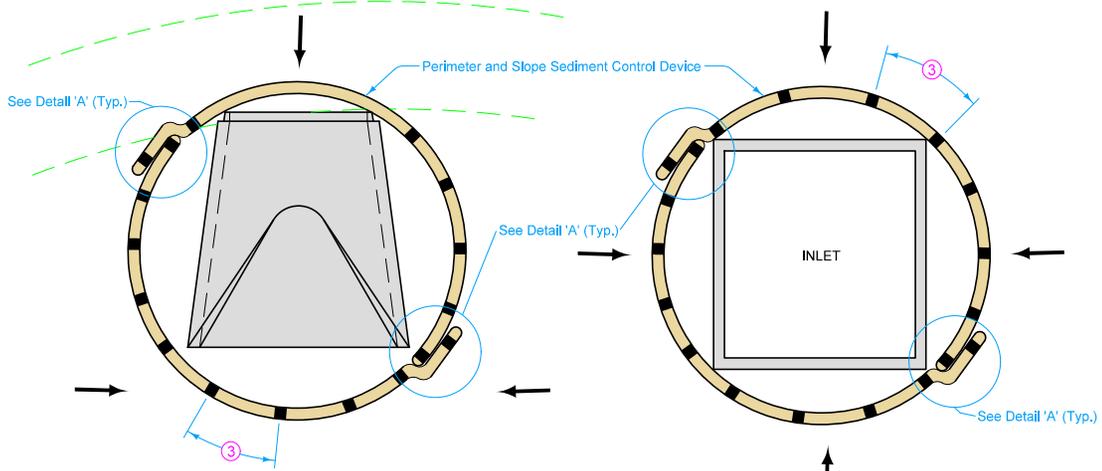
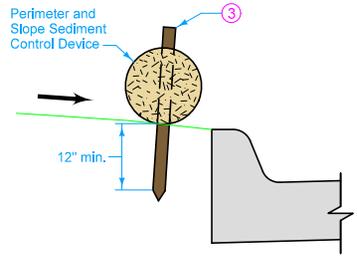


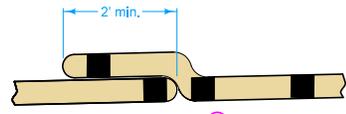
PERIMETER CONTROL 1



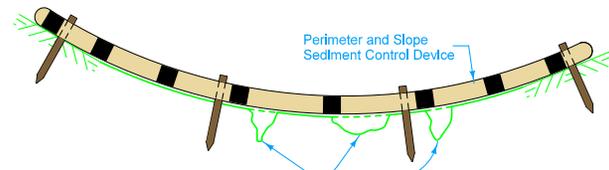
INLET PERIMETER PROTECTION



PERIMETER CONTROL ALONG CURB



DETAIL 'A' 2 (Overlap Joint)



DETAIL 'B'

LEGEND

- Contour Lines
- Flow
- Wood Stake 3

Not intended for use in perennial or intermittent streams.

Fill and compact rills and gullies (see Detail 'B') prior to placing Perimeter and Slope Sediment Control Device. Ensure ground surface is smooth in order to provide continuous contact with Perimeter and Slope Sediment Control Device. Minor ground shaping may be required. Filling and compacting rills and gullies, and minor ground shaping, is incidental to Perimeter and Slope Sediment Control Device.

- 1 Place devices continuously up to 60 feet. Overlap joints per Detail 'A'. Turn the lower 10 feet of each run up the slope to help contain runoff. When placed such that runoff is conveyed along the device, additional run-ups and/or means may be required to reduce erosion along the device. Run-ups will be included in the installation length.
- 2 Extra material required to install overlaps will not be included in the installation length.
- 3 Space stakes as follows:

Filter socks, dia. < 18": 1" X 2" wood stakes at 10 foot maximum spacing.

Filter socks, dia. 18" or larger: 2" X 2" wood stakes at 10 foot maximum spacing.

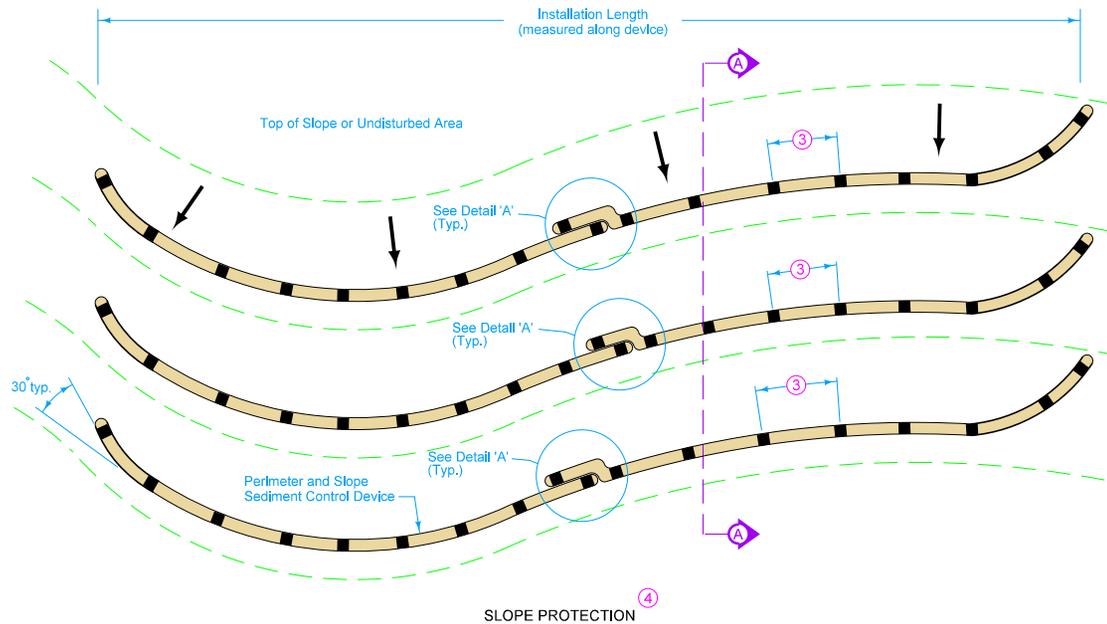
Wood Excelsior Logs and Straw Wattles: 1" X 1" wood stakes at 4 foot maximum spacing.

| Filter Sock Equivalency Table | |
|-------------------------------|---|
| Filter Sock Diameter | Wood Excelsior Log or Straw Wattle Diameter |
| 8 inch | 9 inch |
| 12 inch | 12 inch |
| 18 inch | 20 inch |

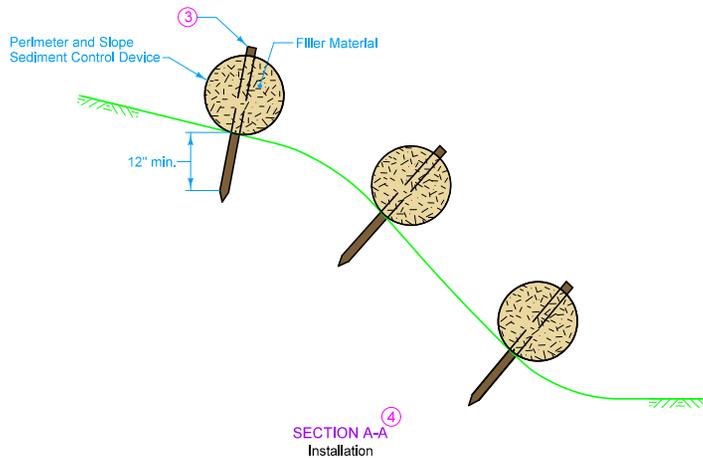
Possible Contract Item:
Perimeter and Slope Sediment Control Device

Possible Tabulation:
100-19

| | |
|---|------------------------|
| STANDARD ROAD PLAN | REVISION 2 04-19-16 |
| | EC-204 |
| | SHEET 1 of 3 |
| REVISIONS: Added Detail 'B' on Sheet 1. Added new circle note 2 on Sheet 1 and renumbered remaining circle notes. Added circle note 6 on Sheet 3. | |
| APPROVED BY DESIGN METHODS ENGINEER | |
| PERIMETER AND SLOPE SEDIMENT CONTROL DEVICES | |

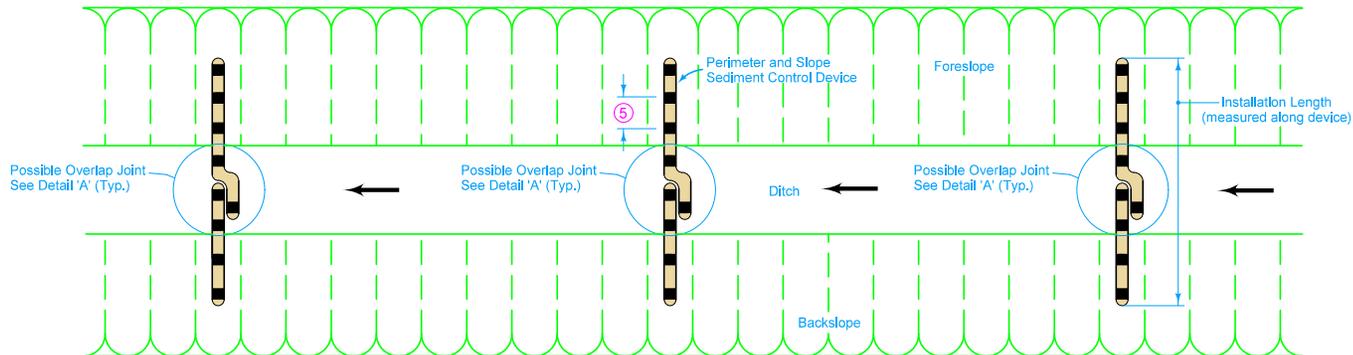


- ③ Space stakes as follows:
- Filter Socks, dia. < 18": 1" X 2" wood stakes at 10 foot maximum spacing.
 - Filter Socks, dia. 18" or larger: 2" X 2" wood stakes at 10 foot maximum spacing.
 - Wood Excelsior Logs and Straw Wattles: 1" X 1" wood stakes at 4 foot maximum spacing.
- ④ Install Slope Protection perpendicular to slope (parallel to contours). Overlap joints per Detail 'A'. Run the last 10 feet of each device up the slope to prevent flow runaround. Run-ups will be included in the installation length.

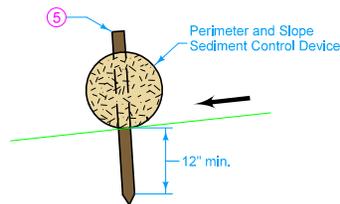


| LEGEND | |
|--------|---------------|
| | Contour Lines |
| | Flow |
| | Wood Stake ③ |

| | |
|--|------------|
| | REVISION |
| | 2 04-19-16 |
| STANDARD ROAD PLAN | EC-204 |
| SHEET 2 of 3 | |
| <small>REVISIONS: Added Detail 'B' on Sheet 1. Added new circle note 2 on Sheet 1 and renumbered remaining circle notes. Added circle note 6 on Sheet 3.</small> | |
| | |
| APPROVED BY DESIGN METHODS ENGINEER | |
| PERIMETER AND SLOPE SEDIMENT CONTROL DEVICES | |



DITCH PROTECTION ⁶



INSTALLATION IN DITCH

| LEGEND | |
|--------|-------------------------|
| | Contour Lines |
| | Flow |
| | Wood Stake ⁵ |

⁵ Space stakes as follows:

Filter Socks, dia. < 18": 1" X 2" wood stakes at 5 foot maximum spacing.

Filter Socks, dia. 18" or larger: 2" X 2" wood stakes at 5 foot maximum spacing.

Wood Excelsior and Straw Wattles: 1" X 1" wood stakes at 2 foot maximum spacing.

⁶ Install Ditch Protection perpendicular to ditch. Overlap joints per Detail 'A'.

| | |
|--|--------------|
| | REVISION |
| | 2 04-19-16 |
| STANDARD ROAD PLAN | EC-204 |
| | SHEET 3 of 3 |
| <small>REVISIONS: Added Detail 'B' on Sheet 1. Added new circle note 2 on Sheet 1 and renumbered remaining circle notes. Added circle note 6 on Sheet 3.</small> | |
| | |
| <small>APPROVED BY DESIGN METHODS ENGINEER</small> | |
| PERIMETER AND SLOPE SEDIMENT CONTROL DEVICES | |