

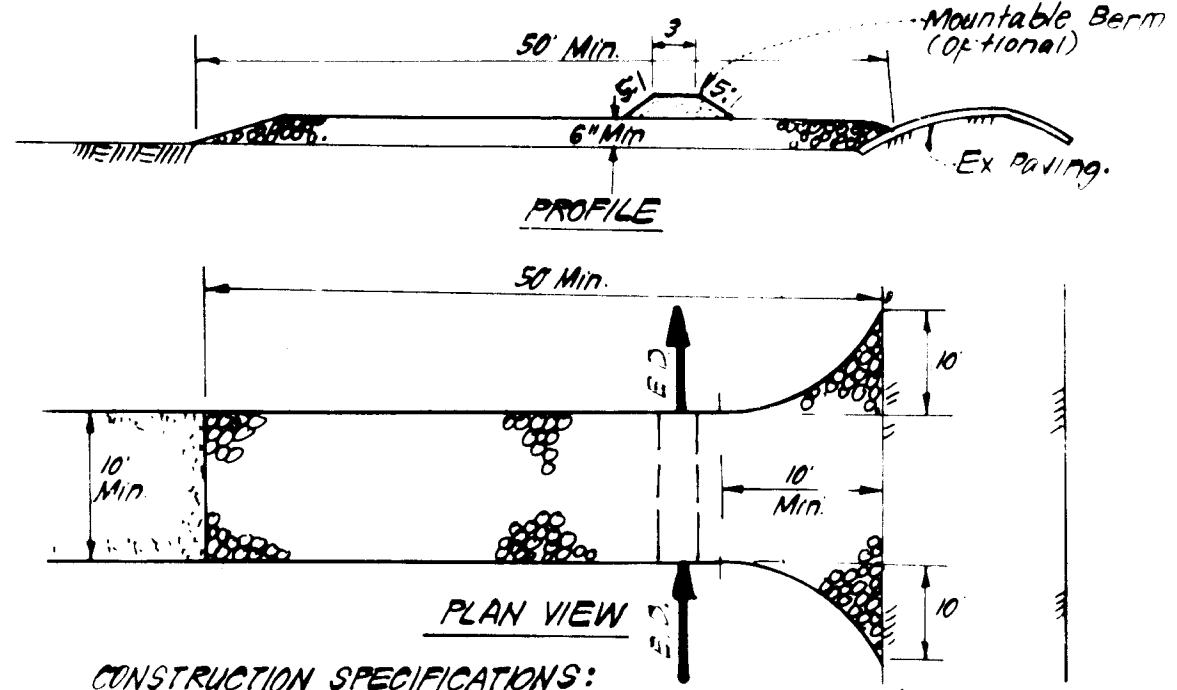
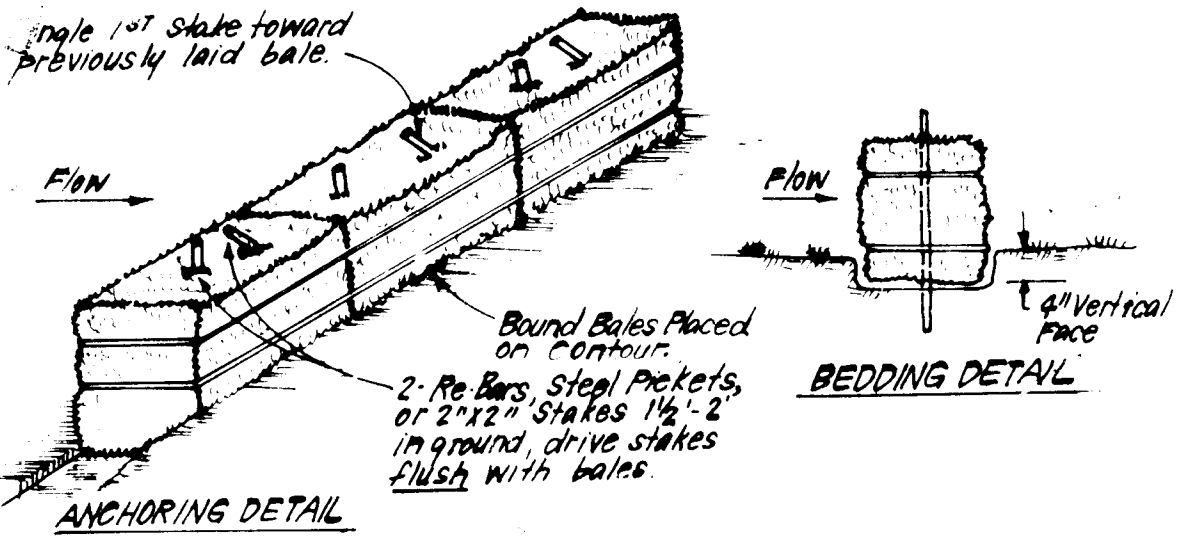
GENERAL NOTES

- Grading Permits shall be obtained prior to installation of sediment control.
- All Sediment Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of existing surface of site.
- Notify the Bureau of Inspections and Permits at least 24 hours before starting any work.
- All Sediment Control Practices to conform to the "Standards and Specs. for Soil Erosion and Sediment Control in Developing Areas", and shall be adjusted to meet actual field conditions.
- All structural Sediment Control Measures are to remain in place until permission for their removal has been obtained from the Bureau of Inspections and Permits.
- On Site Inspection and maintenance of all sediment control measures including clean-out of Sediment Traps and Dikes, and proper establishment of all planned vegetative measures will be the responsibility of the developer or his representative on the site, on a continuing day to day basis.
- It will be the developer's responsibility to provide additional Sediment & Erosion Control Devices to protect stabilized areas during construction.
- The contractor shall keep all public roads free of sediment deposits left from traffic leaving construction site.
- Approval of this plan is conditional upon the approval of Sediment Control Plan for the off-site waste or borrow area prior to the import of any borrow or export of waste to or from this site.
- See Pages 51.01-51.08 of the Maryland State & Specs for Soil Erosion and Sediment Control for Permanent Seeding and Pages 50.01-50.05 for Temporary Seeding.
- As per COMAR 08.05.01.06 -- "Following initial soil disturbance or redistribution, permanent temp stabilization shall be completed within (a) seven calendar days as to the surface of all perimeter contours, dikes, swales, ditches, perimeter slopes, and all slopes greater than 3 horizontal to one vertical (3:1) and (b) fourteen days as to all other disturbed or graded areas on the project site."
- All Pipes to be blocked at the end of each day (See detail below).

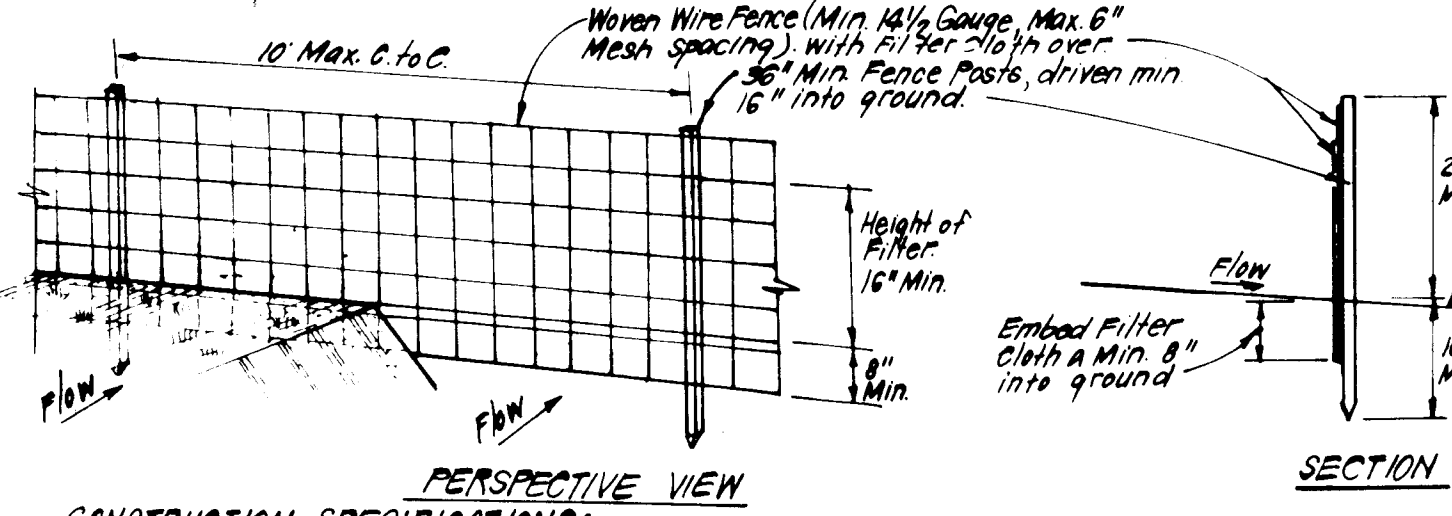
13. The total amount of Straw Bale Dikes/Silt Fence shown = 385 L.F.

14. **SITE ANALYSIS:**
- A Total Area: 0.004 Acres
 - B Area to be Paved: 0.140 Acres
 - C Area to be Seeded: 0.053 Acres
 - D Area to be Seeded: 0.412 Acres
 - E Area Undisturbed: 0.052 Acres

15. **CONSTRUCTION SEQUENCE:**
- A. Install Sediment & Erosion Control Devices and Stabilize.
 - B. Excavate for Foundations and Rough Grade.
 - C. Construct Structures, Driveways & Side Walks.
 - D. Final Grade in accordance with note #10.
 16. IP houses are to be constructed on an "As-Sold" basis, at random, single lot Sediment Control as shown below, shall be implemented.
 17. All sediment traps shown must be fenced and warning signs posted around their perimeter in accordance with Vol 1, Chap 12, of The Howard Co. Design Manual for Storm Drainage.



- CONSTRUCTION SPECIFICATIONS:**
- Stone Size - Use 2" Stone, or reclaimed or recycled concrete equivalent.
 - Length - As required, but not less than 50 feet (except on a single residence lot where a 30' min length would apply).
 - Thickness - Not less than 6".
 - Width - Ten foot min, but not less than the full width at point where ingress occurs.
 - Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
 - Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
 - Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights of way. This may require periodic top dressing with additional stone as conditions demand. Sediment spilled, dropped, washed or tracked onto public rights of way must be removed immediately.
 - Washing - Wheels shall be cleaned to remove sediment prior to entrance onto public rights of way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
 - Periodic inspection and needed maintenance shall be provided after each rain.
- STABILIZED CONSTRUCTION ENTRANCE (S.C.E.)**
NO SCALE



- CONSTRUCTION SPECIFICATIONS:**
- Woven wire fence to be fastened securely to fence posts with wire ties or staples.
 - Filter Cloth to be fastened securely to woven wire fence with ties spaced every 24" at top and mid section.
 - When 2 sections of filter cloth adjoin each other they shall be overlapped by 6" and folded.
 - Maintenance shall be performed as needed and material removed when bulges develop in silt fence.
- POSTS: Steel either Tor-U Type or 2" x 4" Hardwood
FENCE: Woven Wire, 1 1/2 Gauge, 6" Max. Mesh Opening
FILTER CLOTH: Filter Cloth, Miraflo 100X, Stabilinks, T140N or Approx. equal, Prefabricated Unit: Geofab, Envirofence, or Approx. equal

SILT FENCE DETAIL (S)
NO SCALE

