SEEDING RATES:

PERMANENT:

Tall Fescue - 30 lbs./ac. Smooth Brome - 20 lbs./ac. Combined - Fescue @ 15 lbs./ac. AND Brome @ 10 lbs./ac.

TEMPORARY:

Wheat or Rye - 150 lbs./ac. (3.5 lbs. per sq. ft.) 120 lbs./ac. (2.75 lbs. per sq. f

SEEDING PERIODS

Fescue or Brome - March 1 to June 1 August 1 to October 1 Wheat or Rye - March 15 to November 1

March 15 to September 15

MULCH RATES:

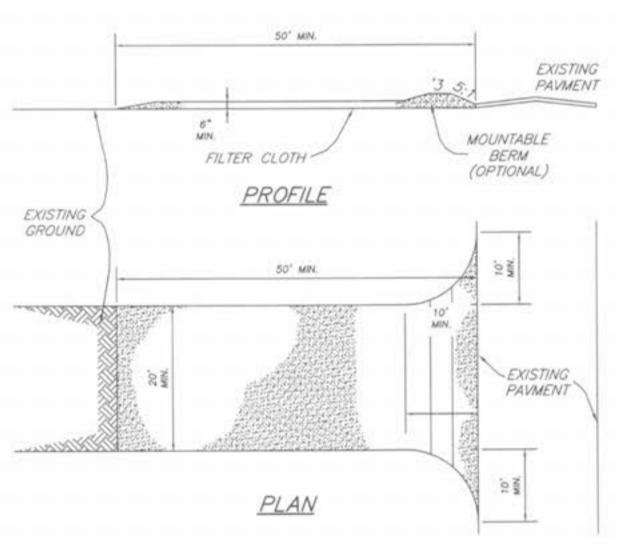
100 lbs. per 1000 sq. ft. (4,356 lbs. per ac.)

FERTILIZER RATES:

30 lbs./ac. Nitrogen 30 lbs./ac. Phosphate 30 lbs./ac. Potassium

600 lbs./ac. ENM* Lime

* ENM = effective neutralizing material as per State evaluation of quarried rock.

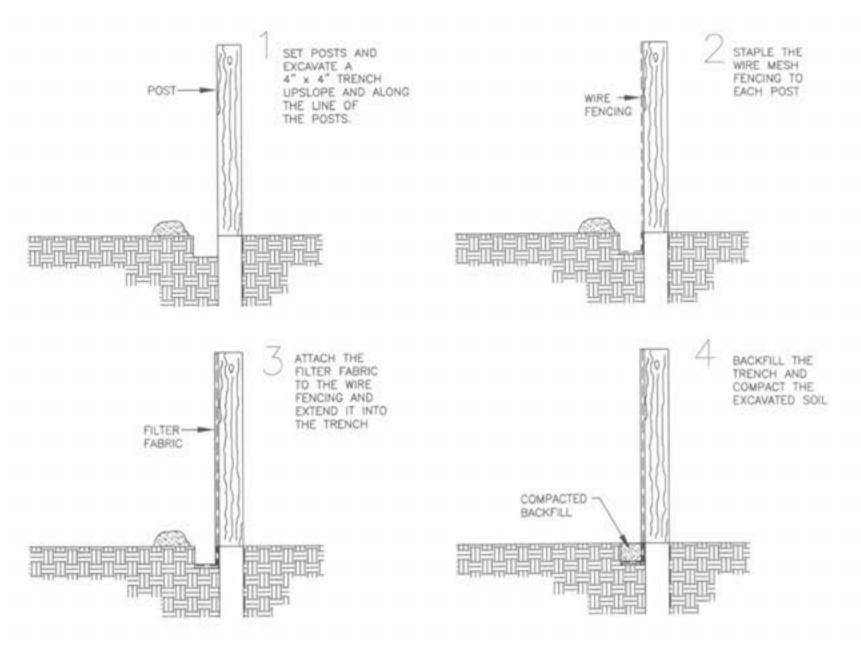


CONSTRUCTION SPECIFICATIONS

- 1. Stone Size Use 2" stone, or reclaimed or recycled concrete equivalent.
- 2. Length As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
- 3. Thickness Not less than six (6) inches.
- 4. Width Twenty (20) foot minimum, but not less than the full width at points where ingress or egress occurs.
- 5. 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.
- 6. 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.
- 7. 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 and repair and/or cleanout of any measures used to trap sediment. All 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.
- 9. Periodic inspection and needed maintenance shall be provided after each rain.

STABILIZED CONSTRUCTION ENTRANCE/WASHDOWN AREA

NOT TO SCALE

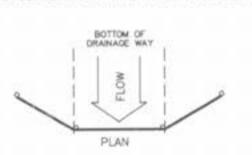


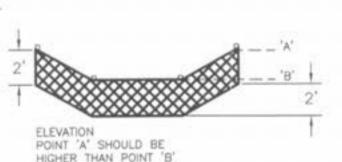
- 1. FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL
- ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.

 2. SHOULD THE FABRIC DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER STILL BE NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.

 3. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH
- APPROXIMATELY HALF THE HEIGHT OF THE BARRIER.

 4. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THIE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED AND SEEDED.

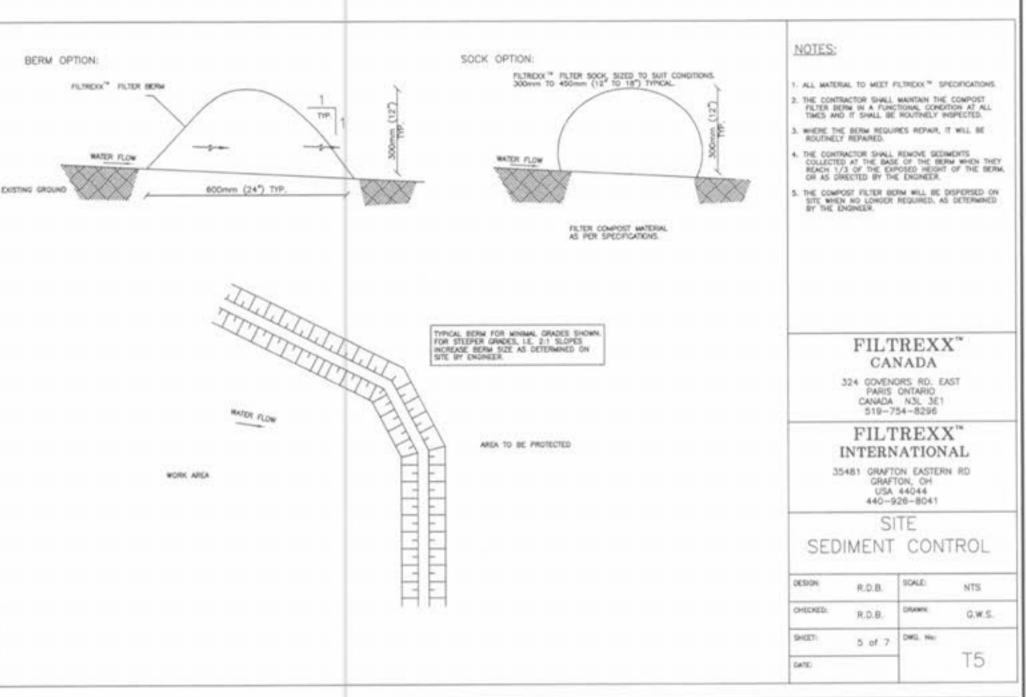


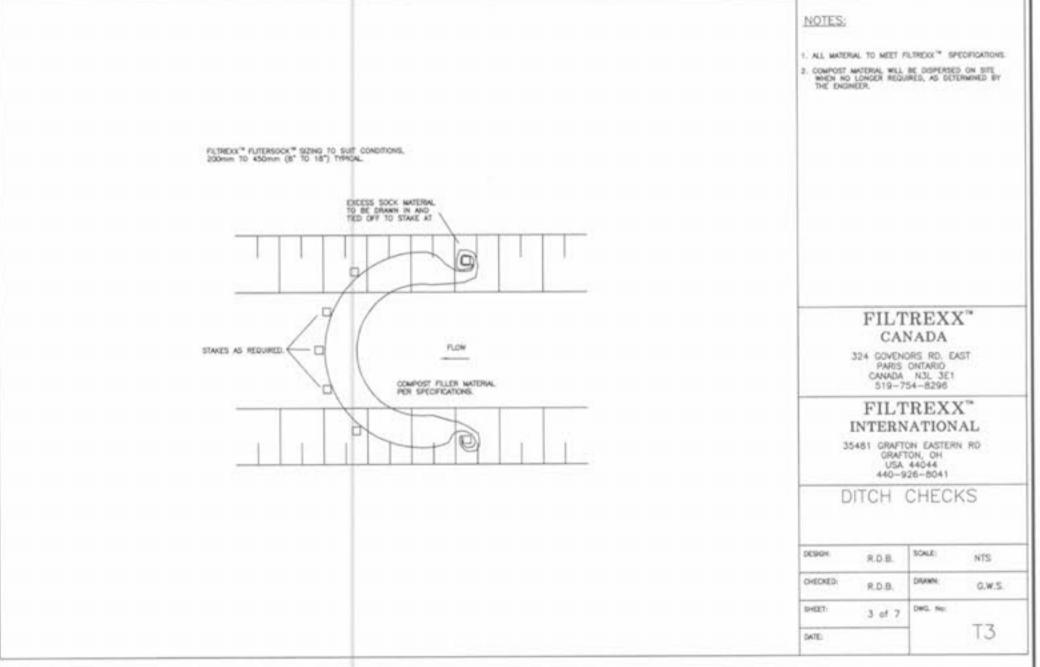


SILTATION FENCE DETAIL

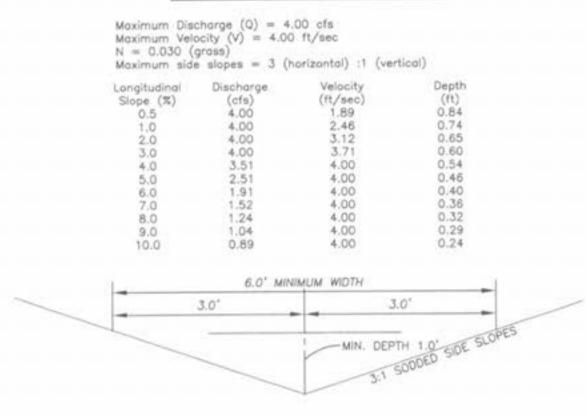
SILTATION CONTROL SWALE:

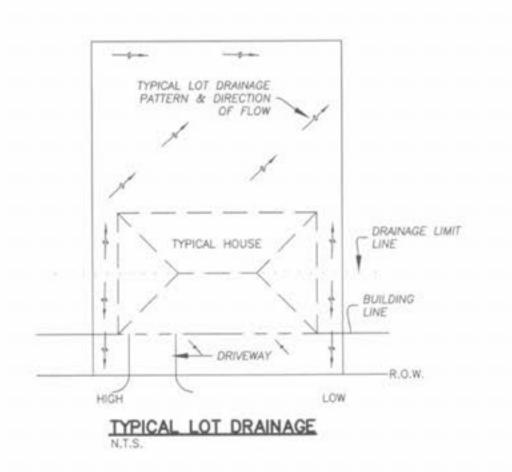












McBride & Son Homes Land Development, Inc. #1 McBride & Son Center Drive Chesterfield, Missouri 63005

HAVEN

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