SEEDING SCHEDULE

Shoulders, Side Ditches, Slopes Mix: 1-D

Date	Type	Planting Rate
Aug 15-Nov 1	Tall Fescue	100 lbs./acre
Nov 1-Mar 1	Tall Fescue	100 lbs./acre
	+ Abruzzi Rye	25 lbs./acre
Mar 1-Apr 15	Tall Fescue	100 lbs./acre
Apr 15-Jun 30	Hulled Common Bermudagrass	25 lbs./acre
Jul 1-Aug 15	Tall Fescue and	120 lbs./acre
	***Browntop Millet	15 lbs./acre
	***or, Sorghum-Sudan Hybrids	30 lbs./acre

Slopes (3:1 to 2:1)

Mar 1-June 1	Serices Lespedeza Incarified[1]	50 lbs./acre
Mar 1-Apr 15]	Add Tall Fescue	120 lbs./acre
Mar 1-Jun 30]	Or Add Weeping Lovegrass	10 lbs./acre
Mar 1-Jun 30]	Or Add Hulled Common Bermudagrass	25 lbs./acre
Jun 1-Sep 1	***Tall Fescue and	120 lbs./acre
	***Browntop Millet	35 lbs./acre
	***or, Sorghum-Sudan Hybrids	30 lbs./acre
Sep 1-Mar 1	Serices Lespedeza Unhulled-unscarified	70 lbs./acre
	and Tall Fescue	120 lbs./acre
Nov 1-Mar 15	Add Abruzzi Rye	25 lbs./acre

Consult Conservation Engineer or Soil Conservation Service for additional information concerning other alternatives for vegetation of denuded areas. The above vegetation rates are those which do well under local conditions; other seeding rate combinations are possible.

***Temporary - Reseed according to optimum season for desired permanent vegetation. Do not allow temporary cover to grow over 12" in height before mowing, otherwise fescue may be shaded out.

SEEDBED PREPARATION

1.) Chisel compacted areas and spread topsoil 3 inches deep over adverse soil conditions, if available.

2.) Rip the entire area to 6 inches depth.

3.) Remove all loose rock, roots, and other obstructions leaving surface reasonably smooth and uniform.

4.) Apply agricultural lime, fertilizer, and superphosphate uniformly and mix with soil (see below*).

5.) Continue tillage until a well-pulverized, firm, reasonably uniform seedbed is prepared 4 to 6 inches deep.

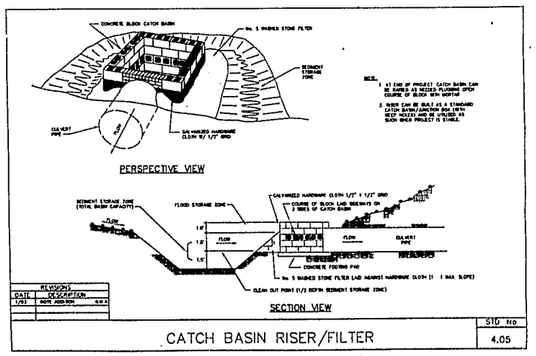
6.) Seed on a freshly prepared seedbed and cover seed lightly with seeding equipment or cultipack after seeding.

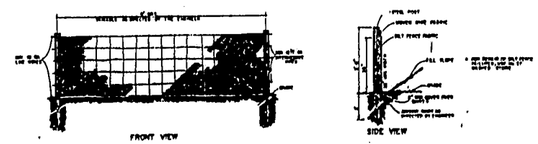
7.) Mulch immediately after seeding and anchor mulch.

8.) Inspect all seeded areas and make necessary repairs or reseedings within the planting season, if possible. If stand should be over 60% damaged, reestablish following original lime, fertilizer and seeding rates.

9.) Consult Conservation Inspector on maintenance treatment and fertilization after permanent cover is established.

* Apply: Agricultural Limestone - 2 tons/acre (3 tons/acre in clay soils)
Fertilizer - 1,000 lbs./acre - 10-10-10
Superphosphate - 500 lbs./acre - 20%
Mulch - 2 tons/acre - small grain straw
Anchor - Asphalt Emulsion @ 300 gals./acre



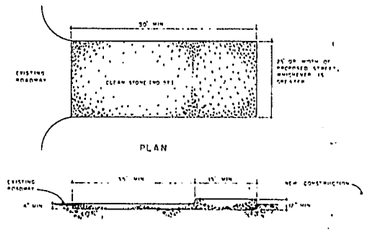


SILT FENCE
NTS

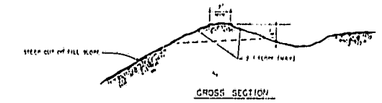
CONSTRUCTION SEQUENCE

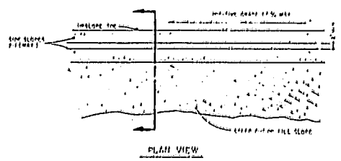
The construction sequence on projects shall be as follows:

1. Obtain grading permit;
2. Install all erosion control measures as shown;
3. Obtain certificate of compliance through on-site inspection by Town Environmental Inspector;
4. Proceed with grading;
5. Clean sediment basins when one-half full;
6. Seed and mulch denuded area within thirty (30) days after finished grades are established;
7. Maintain soil erosion control measures until permanent ground cover is established;
8. Request final approval by Town Environmental Inspector;
9. Remove soil erosion control measures and stabilize these areas.

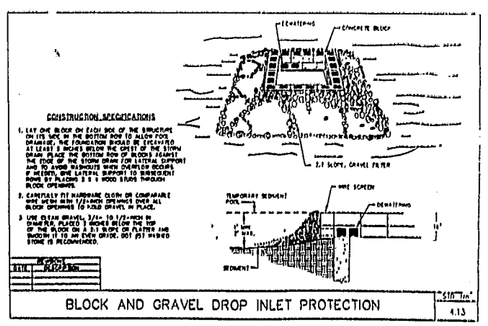


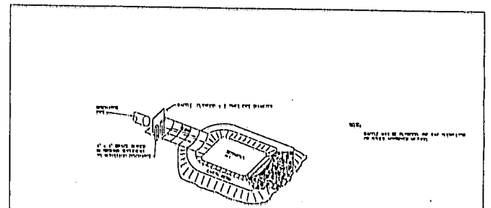
CONSTRUCTION ENTRANCE

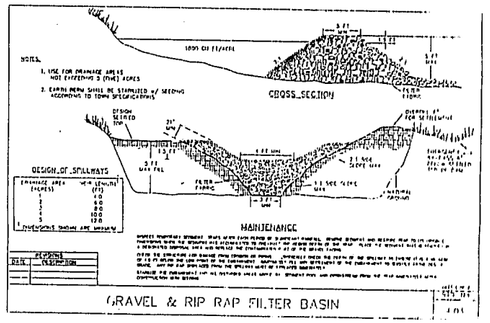


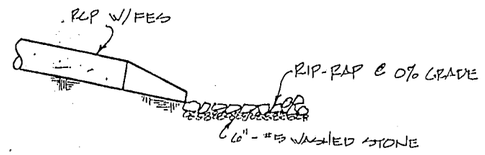


DIVERSION DITCH

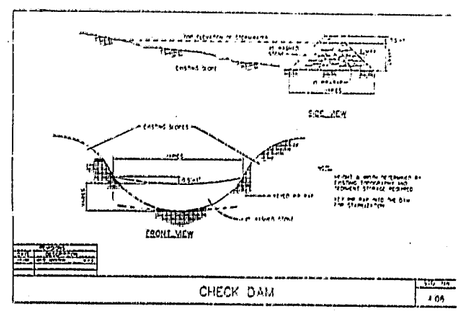








RIP-RAP APRON DETAIL
NTS



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DETAIL SHEET
EROSION CONTROL DETAILS

SCALE: NTS
DRAWN BY: SJ/PC
DATE: FEB. 23, 1996
SHEET: SD-6
PROJECT: 9412