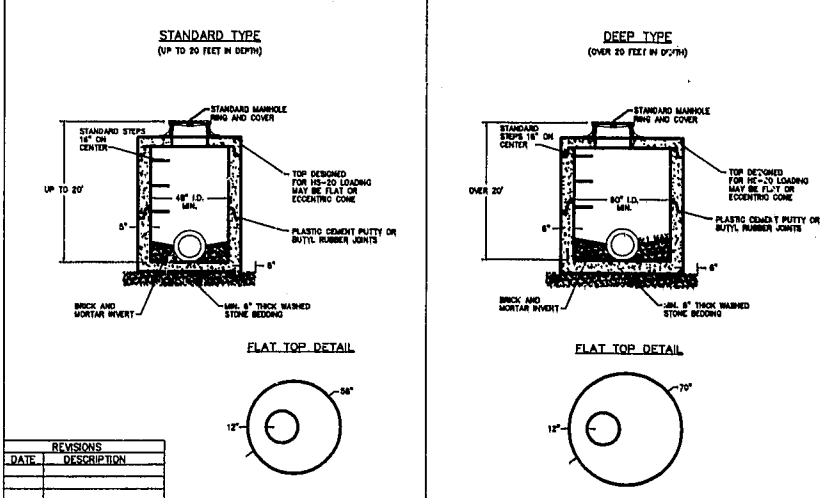


STANDARD YARD INLET WITH GRATE AND FRAME  
STD. No. 8.02



PRECAST CONCRETE MANHOLE JUNCTION BOX  
STD. No. 8.05

SEEDING SCHEDULE (REVISED 1-1-88)

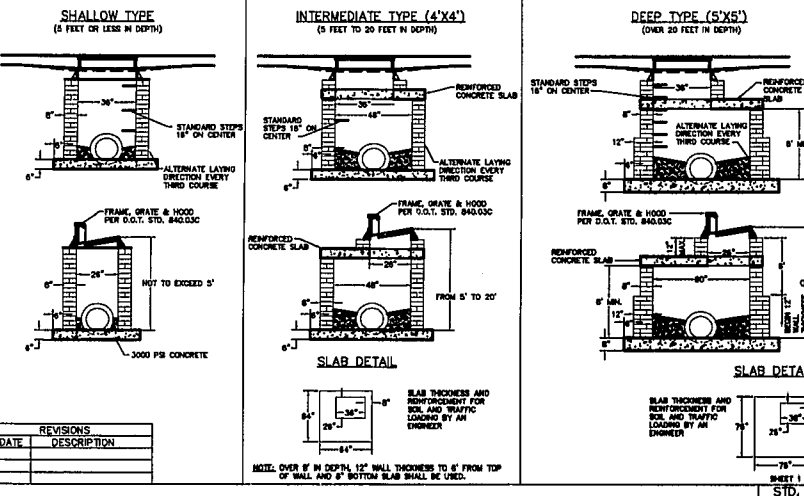
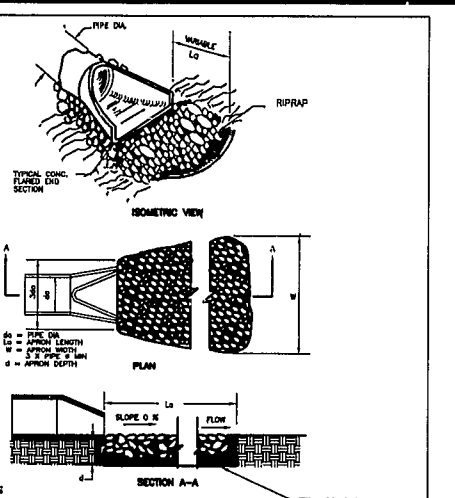
Shoulders, Side Ditches, Slopes (Max 3:1)

DATE	TYPE	PLANTING RATE
Aug 15 - Nov 1	1st Fescue	300 lbs/acre
Nov 1 - Mar 1	1st Fescue & Annual Ryegrass	300 lbs/acre
Mar 1 - Apr 15	1st Fescue	300 lbs/acre
Apr 15 - Jun 30	1st Fescue & Annual Ryegrass	300 lbs/acre
Jun 30 - Aug 15	1st Fescue & Annual Ryegrass	300 lbs/acre
Aug 15 - Nov 1	1st Fescue	300 lbs/acre
Nov 1 - Mar 1	1st Fescue & Annual Ryegrass	300 lbs/acre

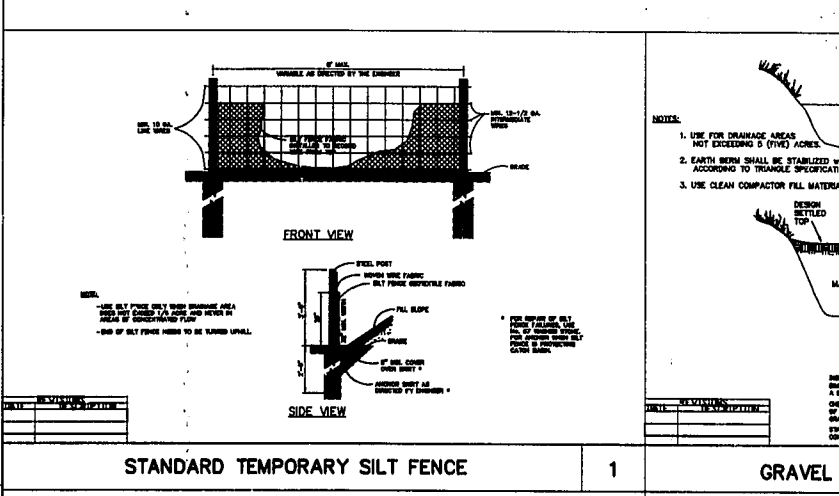
Slopes (2:1 to 3:1)

DATE	TYPE	PLANTING RATE
Mar 1 - Jun 1	1st Fescue	50 lbs/acre
Jun 1 - Sep 1	1st Fescue & Annual Ryegrass	100 lbs/acre
Sep 1 - Dec 1	1st Fescue & Annual Ryegrass	100 lbs/acre
Dec 1 - Mar 1	1st Fescue	50 lbs/acre

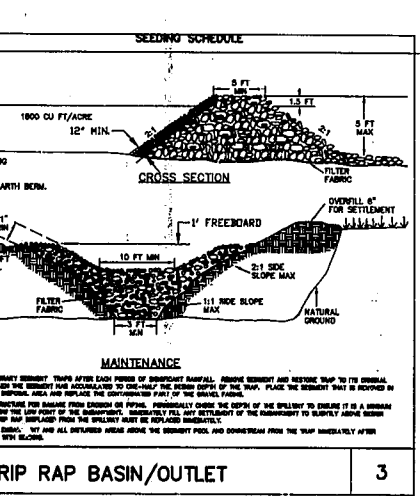
- SEEDING PREPARATION
- CHISEL COMPACTED AREAS AND SPREAD TOPSOIL 3 INCHES DEEP OVER ADVERSE SOIL CONDITIONS, IF AVAILABLE.
  - RIP THE ENTIRE AREA TO 6 INCHES DEPTH.
  - REMOVE ALL LOOSE ROCK, ROOTS, AND OTHER OBSTRUCTIONS LEAVING SURFACE REASONABLY SMOOTH AND UNIFORM.
  - APPLY AGRICULTURAL LIME, FERTILIZER, AND SUPERPHOSPHATE UNIFORMLY AND MIX WITH SOIL (SEE BELOW).
  - CONTINUE TILLAGE UNTIL A WELL-PREPARDED, FIRM REASONABLY UNIFORM SEEDBED IS PREPARED 4 TO 6 INCHES DEEP.
  - SEED ON A FRESHLY PREPARED SEEDBED AND COVER SEED LIGHTLY WITH SEEDING EQUIPMENT OR CULTIPACK AFTER SEEDING.
  - MULCH IMMEDIATELY AFTER SEEDING AND ANCHOR MULCH.
  - INSPECT ALL SEEDING AREAS AND MAKE NECESSARY REPAIRS OR RESEEDINGS WITHIN THE PLANTING SEASON. IF POSSIBLE, STAND SHOULD BE COVER FOR DAMAGED, RESEEDING FOLLOWING ORIGINAL LIME, FERTILIZER AND SEEDING RATES.
  - CONSULT CONSTRUCTION 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% ANALYSIS  
 MULCH - 2 TONS / ACRE - SMALL GRASS STRAW  
 ANOTHER - ASPHALT EMULSION @ 300 GALS / ACRE



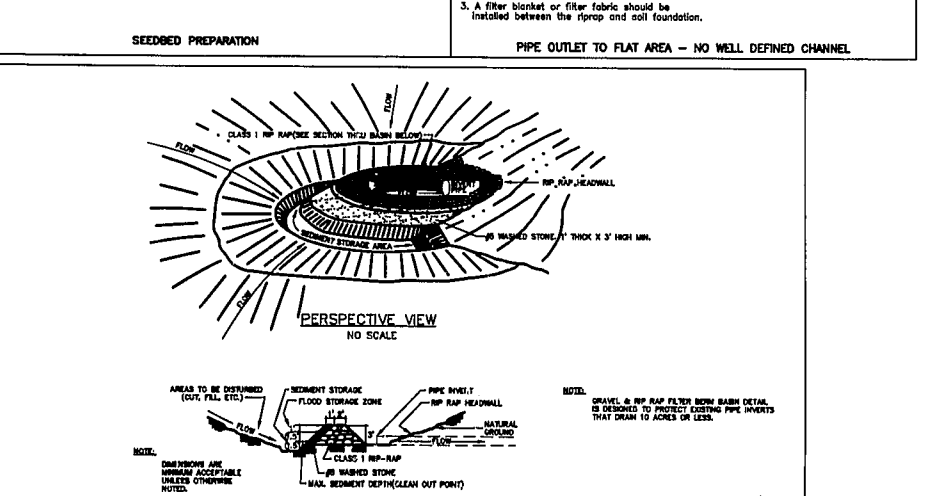
CONCRETE BLOCK OR BRICK CATCH BASIN  
STD. No. 8.03



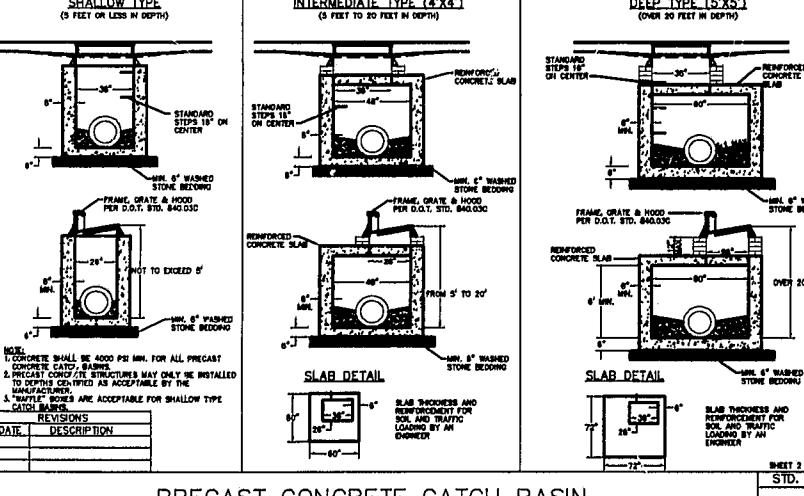
STANDARD TEMPORARY SILT FENCE  
1



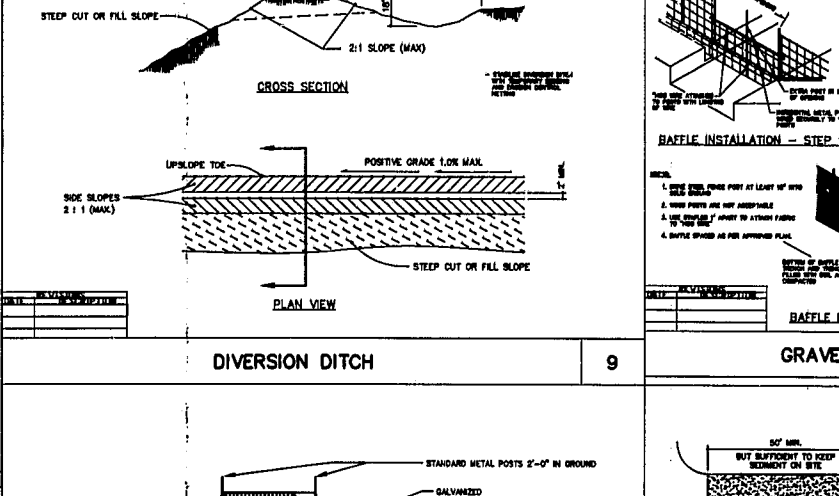
GRAVEL & RIP RAP BASIN/OUTLET  
3



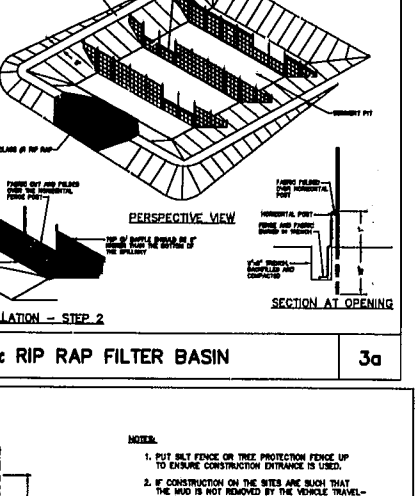
GRAVEL & RIP RAP FILTER BERM BASIN  
STD. No. 4.04



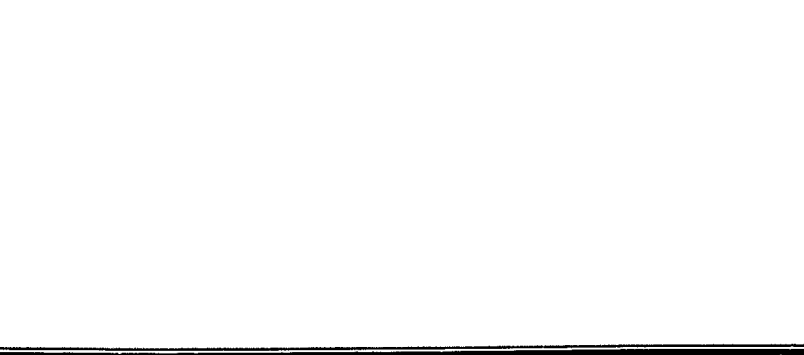
PRECAST CONCRETE CATCH BASIN  
STD. No. 8.03



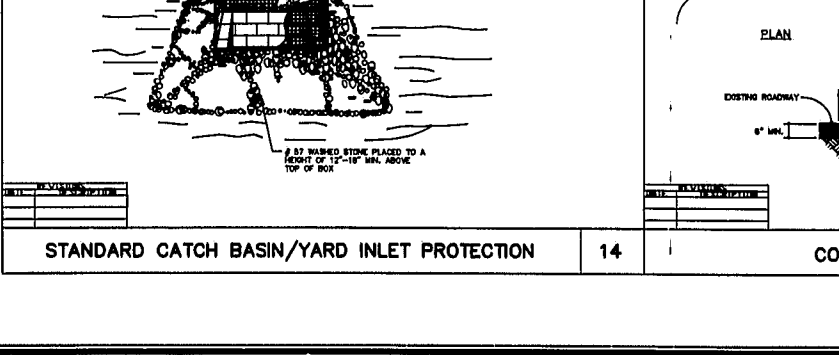
DIVERSION DITCH  
9



GRAVEL & RIP RAP FILTER BASIN  
3a



STANDARD CATCH BASIN/YARD INLET PROTECTION  
14



CONSTRUCTION ENTRANCE  
7

01-58-012  
APPROVED  
TOWN OF CARY  
Approved By DEC Date 5-22-02  
Planning BDH Date 6-13-02  
Engineering TS Date 6-12-02



Bradley D. Hart  
6/3/02

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CURRENT TOWN OF CARY STANDARD SPECIFICATIONS AND DETAILS

No.	Revision	Date	By	Designer	Scale
1.	PER TOC REVIEW	8/3/02	BDH	BDH	1"=40'
				Date	01MARCH02
				Checked By	Job No. 201238.00

THE GROVE AT CARY PARK

STORM DRAINAGE & EROSION CONTROL DETAILS

WITHERS & RAVENEL  
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Sheet No. C-7