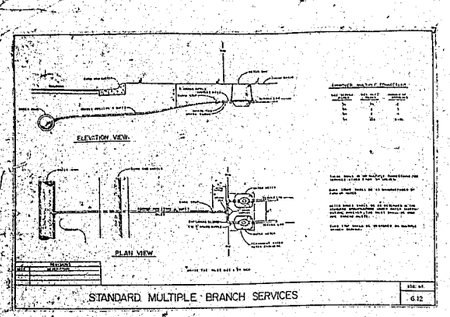
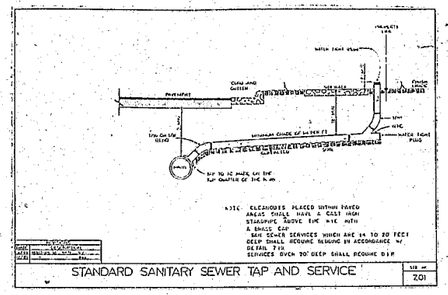
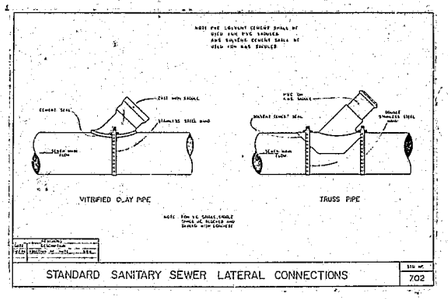


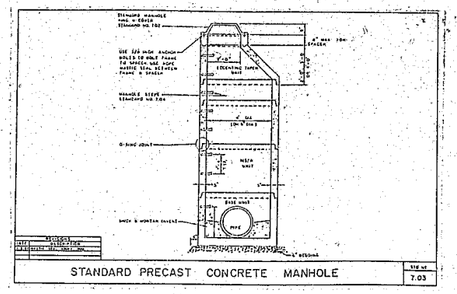
STANDARD MULTIPLE · BRANCH SERVICES — STD. NO. 6.12



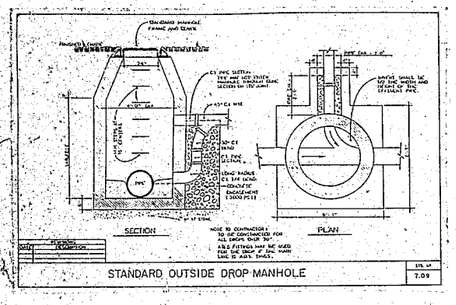
STANDARD SANITARY SEWER TAP AND SERVICE — STD. NO. 7.01



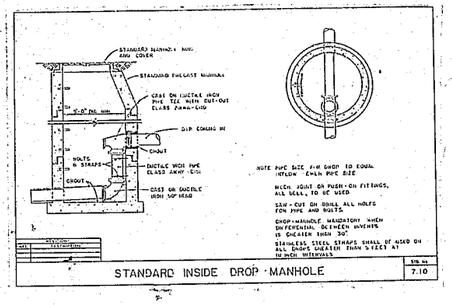
STANDARD SANITARY SEWER LATERAL CONNECTIONS — STD. NO. 7.02



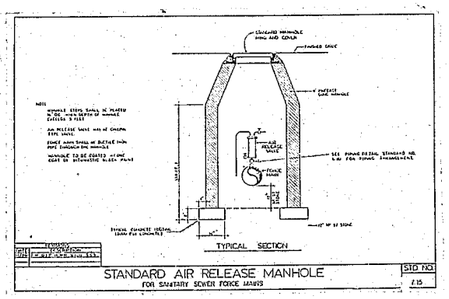
STANDARD PRECAST CONCRETE MANHOLE — STD. NO. 7.03



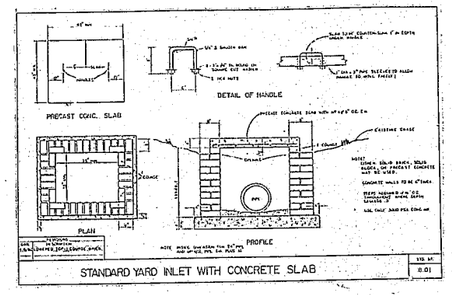
STANDARD OUTSIDE DROP MANHOLE — STD. NO. 7.09



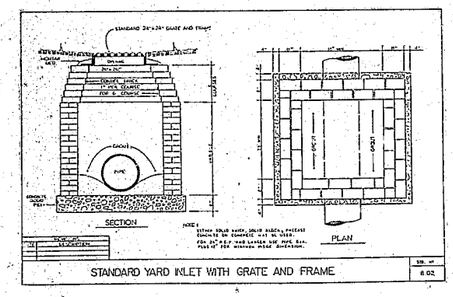
STANDARD INSIDE DROP · MANHOLE — STD. NO. 7.10



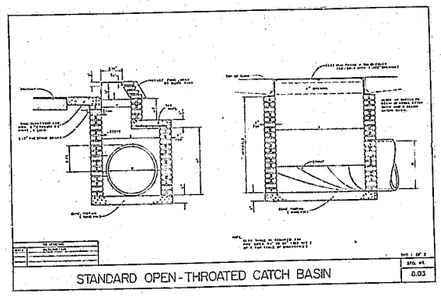
STANDARD AIR RELEASE MANHOLE FOR SANITARY SEWER FORCE MAINS — STD NO. 7.15



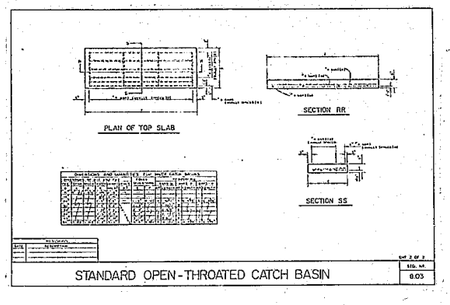
STANDARD YARD INLET WITH CONCRETE SLAB — STD. NO. 8.01



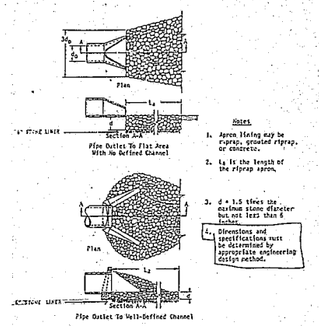
STANDARD YARD INLET WITH GRATE AND FRAME — STD. NO. 8.02



STANDARD OPEN-THROATED CATCH BASIN — STD. NO. 8.03



STANDARD OPEN-THROATED CATCH BASIN — STD. NO. 8.03



Notes

1. Apron lining may be riprap, grouted riprap, or concrete.
2. L_a is the length of the riprap apron.
3. $d = 1.5$ times the maximum stone diameter but not less than 6 inches.
4. Dimensions and specifications must be determined by appropriate engineering design method.

PIPE OUTLET CONDITIONS

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SEEDING SCHEDULE

Woodlawn, Kiln Pitchey, Kinney Srvs. 3-31

DATES	TYPE	Ejection Rate
Aug 15-Nov 1	Tall Fescue	120 lbs./acre
Nov 1-Mar 1	Tall Fescue	120 lbs./acre
	+ Adapted Rye	15 lbs./acre
Mar 1-Apr 15	Tall Fescue	120 lbs./acre
Apr 15-Jun 30	Hulled Common Bermudagrass	10 lbs./acre
Jul 1 -Aug 15	Tall Fescue and	60 lbs./acre
	***Sericea Lespedeza	15 lbs./acre
	or Common-Cadiz Hybrids	20 lbs./acre

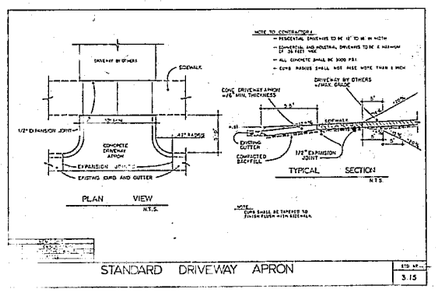
Slopes 251 to 2:1

Mar 1-June 1	Sericea Lespedeza (scarified)	15 lbs./acre
Mar 1-Apr 15	Add Tall Fescue	60 lbs./acre
Mar 1-Jun 30	Or Add Weeping Lovegrass	5 lbs./acre
Mar 1-Jun 30	Or Add Hulled Common Bermudagrass	8 lbs./acre
Jun 1-Sep 1	***Tall Fescue and	60 lbs./acre
	***Sericea Lespedeza	15 lbs./acre
	***or Crownvetch Milfoil	30 lbs./acre
Mar 1-Apr 1	***or Crownvetch-Sodon Hybride	30 lbs./acre
	Bonides Lespedeza (unhulled-unscarified)	70 lbs./acre
	and Tall Fescue	50 lbs./acre
	and Kentucky Rye	25 lbs./acre

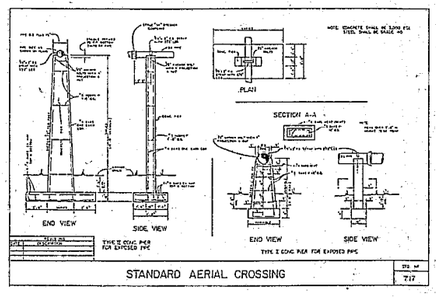
*Soil Conservation Engineer or Soil Preservation Service for additional information concerning alternative vegetation of these areas. The above rates are based on the local growing conditions, either seeding or transplanting is acceptable. For a quick quality build, use of triple rates.

**Fertilizer recommendations to obtain maximum growth for optimum erosion control. Where necessary, lime to grow over 10" in height [illegible]

STANDARD DRIVEWAY APPROX — STD. NO. 3.15



STANDARD AERIAL CROSSING — STD. NO. 7.17



CONSTRUCTION SEQUENCE

1. Obtain Grading Permit.
2. Install all erosion control measures as shown.
3. Obtain Certificate of Compliance through on-site inspection by Town Erosion Control Engineer.
4. Proceed with grading.
5. Clean sediment basins when half full.
6. Seed and mulch denuded area within 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 Erosion Control Engineer.
9. Remove soil erosion control measures and stabilize these areas.

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875 WALNUT STREET SUITE 125
CARY N.C. 27511
(919) 469-1101

Project TOWN OF CARY

STANDARD DETAILS

Revisions

Sheet D2 OF