



- GENERAL CONSTRUCTION SEQUENCE
1. Obtain Land Disturbing Permit.
 2. Install gravel construction entrance(s), diversion ditches, silt fence, sediment basins and/or other measures as shown on the approved plan.
 3. Call _____ for onsite inspection by the sedimentation and erosion control office.
 4. Begin clearing, grubbing and grading. Maintain measures as required.
 5. Install the stormwater collection system and protect inlets with silt fence, gravel filters, sediment traps or other approved measures as shown on the plan.
 6. Graded slopes and fills are to be planted or provided with protective cover sufficient to restrain erosion within 30 working days after the completion of any phase of grading. All areas upon which no further land disturbing activity will be undertaken are to be planted or provided with protective cover within 30 working days.
 7. As construction progresses, install permanent erosion control measures such as rip rap aprons, velocity dissipators, channel liners, gravel base course, etc.
 8. When construction is complete and all areas are stabilized, call for onsite inspection by the sedimentation and erosion control office.
 9. If the site is approved, remove temporary diversions, silt fencing, sediment basins, etc. and seed, pave, or rip rap resulting disturbed areas.
 10. When vegetation is established, call for final site inspection. If the site is approved, the performance bond, if required, will be released.

Soil Erosion Control

Soil Erosion Control	August 15 - November 1
Line	2 tons/ac
3-10-10 Fertilizer	1000 lbs/ac
0-20-0	500 lbs/ac
Ungranulated Surface Leapsides	40 lbs/ac
Ky-31 Fensol	30 lbs/ac
Rye Grain	15 lbs/ac
Straw Mulch	2 tons/ac

Winter Temporary Cover	November 1 - February 28
Line	2 tons/ac
10-10-10 Fertilizer	1000 lbs/ac
0-20-0	500 lbs/ac
Ungranulated Surface Leapsides	40 lbs/ac
Ky-31 Fensol	30 lbs/ac
Straw Mulch	2 tons/ac

Spring Permanent Seeding	March 1 - April 30
Line	2 tons/ac
3-10-10 Fertilizer	1000 lbs/ac
0-20-0	500 lbs/ac
Ungranulated Surface Leapsides	40 lbs/ac
Ky-31 Fensol	30 lbs/ac
Straw Mulch	2 tons/ac

Late Spring Permanent Seeding	March 15 - June 30
Line	2 tons/ac
10-10-10 Fertilizer	1000 lbs/ac
0-20-0	500 lbs/ac
Ungranulated Surface Leapsides	40 lbs/ac
Common Nutsedge (Unfilled)	5 lbs/ac
Straw Mulch	2 tons/ac

Summer Temporary Cover	June - August 15
Line	2 tons/ac
10-10-10 Fertilizer	1000 lbs/ac
0-20-0	500 lbs/ac
Straw Mulch	2 tons/ac



ISSUED FOR CONSTRUCTION

STANDARD DETAIL SHEET FOR
 SEDIMENTATION AND SOIL EROSION PLAN
 SCALES, IF ANY, AS NOTED

SHEET 4- EROSION DETAILS

MURPHY YELLE ASSOCIATES REGISTERED LAND SURVEYORS 6308 J. RICHARD DRIVE RALEIGH, NC 27612 (919) 787-7873