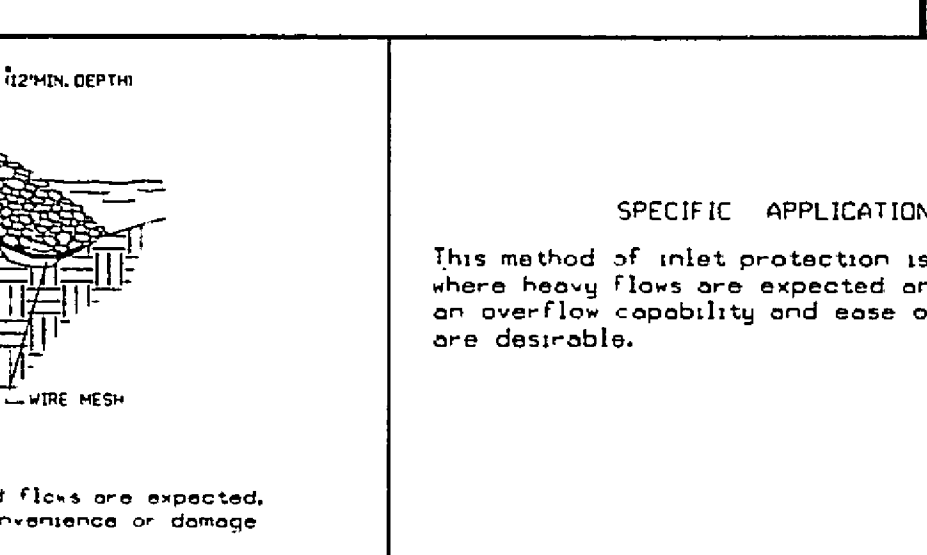
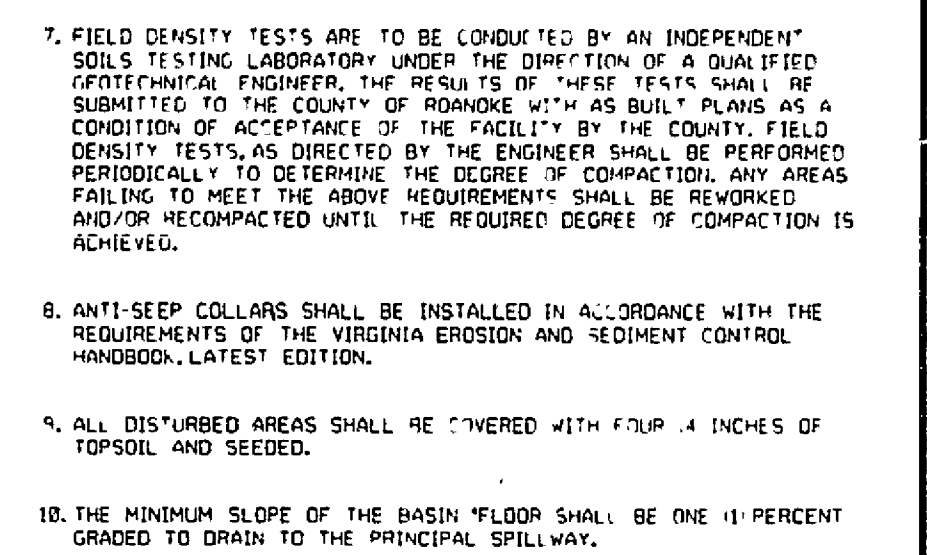
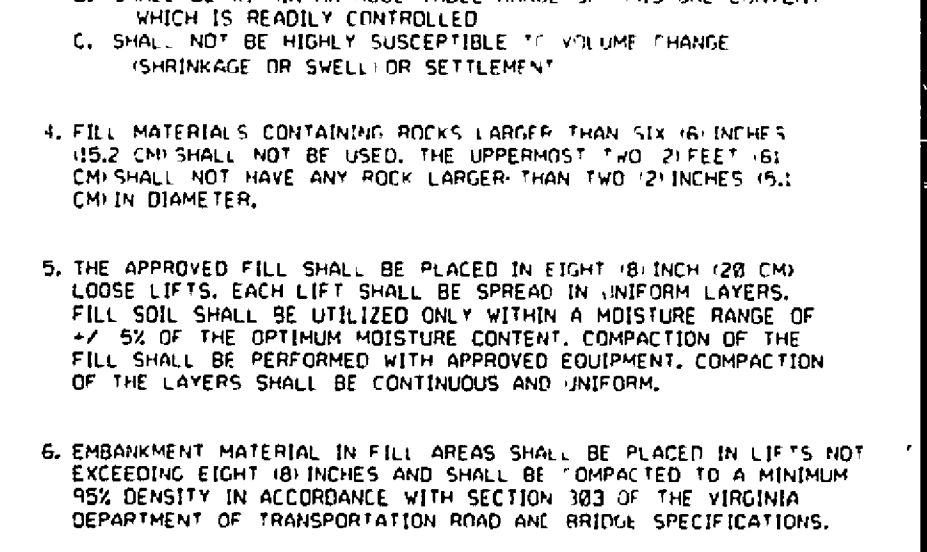
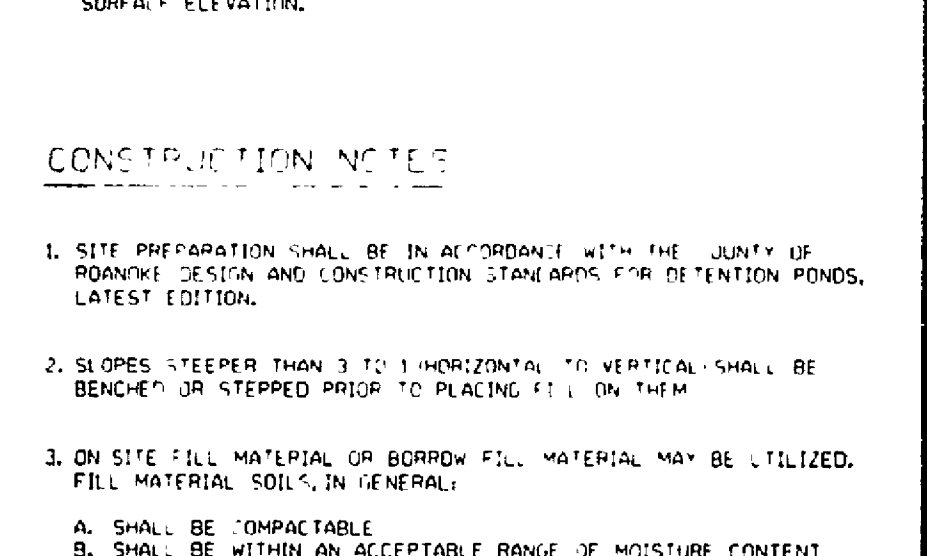
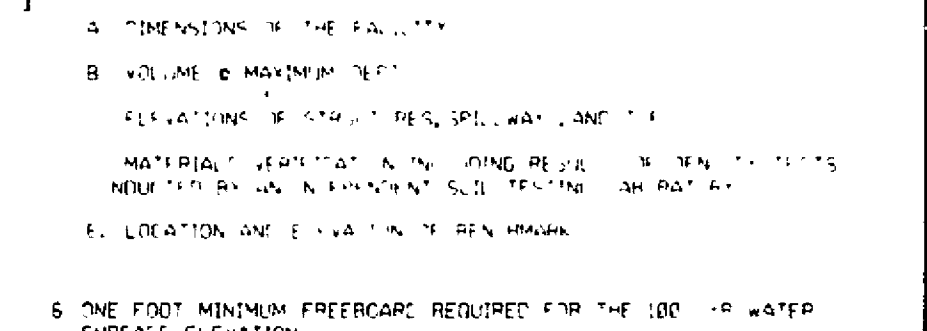
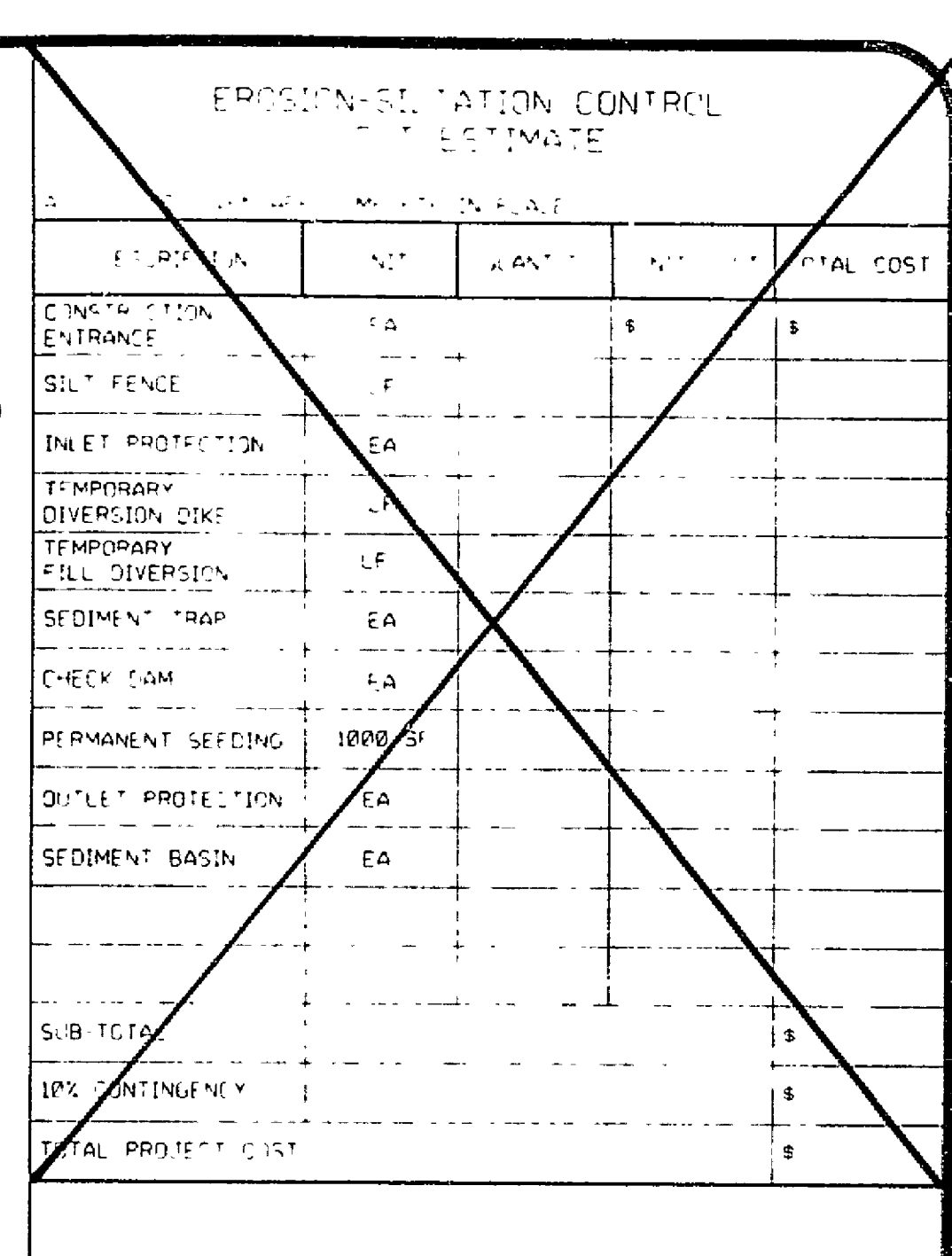
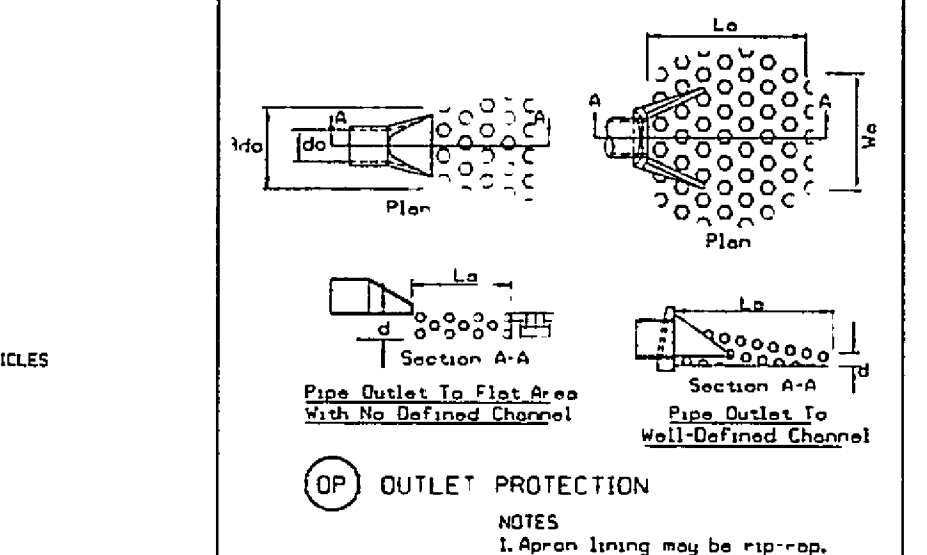
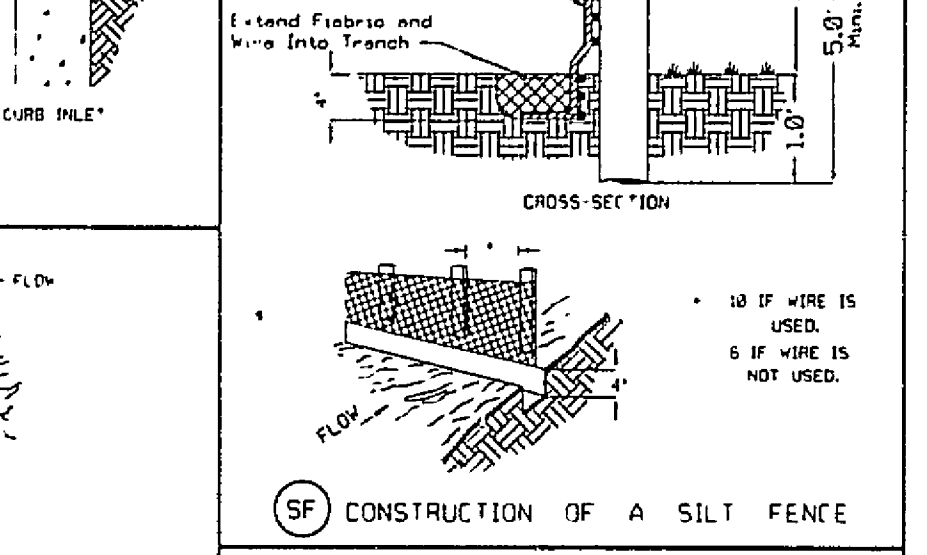
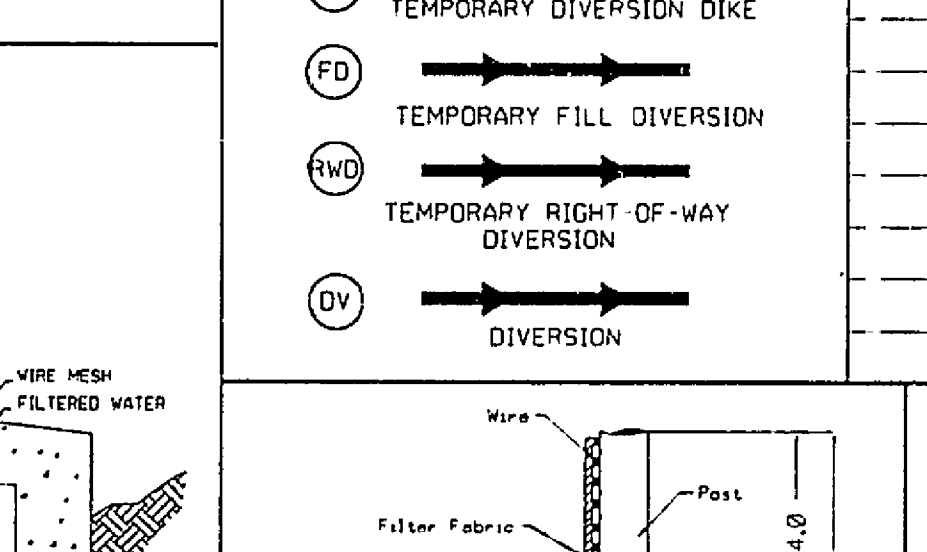
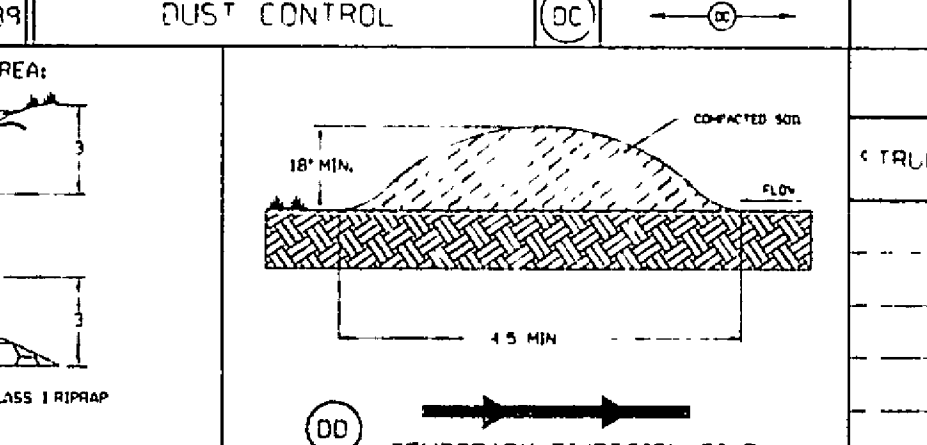


[illegible]

	TITLE	KEY	SYMBOL
01	ROCK CHECK DAMS	CD	
02	LEVEL SPREADER	S	
03	VEGETATIVE STREAMBANK STABILIZATION	SS	
04	STRUCTURAL STREAMBANK STABILIZATION	SSS	
05	TEMPORARY VEHICULAR STREAM CROSSING	VSQ	
06	UTILITY STREAM CROSSING	USC	
07	DEWATERING STRUCTURE	DS	
08	TURBIDITY CURTAIN	TC	
09	SUBSURFACE DRAIN	SD	
10	SURFACE ROUGHENING	SR	
11	TOPSOILING	TO	
12	TEMPORARY SEEDING	TS	
13	PERMANENT SEEDING	PS	
14	RODDING	RC	
15	BERM/GRASS AND CRYPIDALPES ESTABLISHMENT	BE	
16	MULCHING	MU	
17	SOIL STABILIZATION IN BLANKETS AND MATTING TREES, SHRUBS, VINES AND GROUND COVER	MS	
18	TREE PRESERVATION AND PROTECTION	TP	



GENERAL EROSION AND SEDIMENT CONTROL NOTES

1. ALL SOIL EROSION & SEDIMENT CONTROL MEASURES SHALL BE ACCOMPLISHED IN STRICT ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS CONTAINED IN THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION.
2. THE APPROVING AUTHORITY MAY ADD TO, DELETE, RELOCATE, CHANGE, OR OTHERWISE MODIFY CERTAIN EROSION AND SEDIMENT CONTROL MEASURES WHERE FIELD CONDITIONS ARE ENCOUNTERED THAT WARRANT SUCH MODIFICATIONS.
3. ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES AS SHOWN ON THE PLAN SHALL BE PLACED IN ADVANCE OF THE WORK BEING PERFORMED, AS FAR AS PRACTICAL.
4. IN NO CASE DURING CONSTRUCTION SHALL WATER RUNOFF BE DIVERTED OR ALLOWED TO FLOW TO LOCATIONS WHERE ADEQUATE PROTECTION HAS NOT BEEN PROVIDED.
5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LEAVE THE SITE ADEQUATELY PROTECTED AGAINST EROSION, SEDIMENTATION, OR DAMAGE TO ANY ADJACENT PROPERTY AT THE END OF EACH DAY'S WORK.
6. FOR THE EROSION CONTROL, EROSION CONTROL PLANS, REFERENCE TO THE VIRGINIA UNIFORM CODING SYSTEM FOR EROSION AND SEDIMENT CONTROL, PRACTICES CONTAINED IN THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION, THESE SYMBOLS AND KEYS ARE: TO BE UTILIZED ON ALL EROSION CONTROL PLANS SUBMITTED TO RANDOLPH COUNTY.

PS PERMANENT SEEDING MIXTURE	
TYPE A 15 TO 20 LBS TO 1 FERTILIZER K-30 FESCUE 5 LBS / 1000 SF BORDY WINTER RYE 6½ LB / 1000 SF 1 ANNUAL RYE TO 1 JUNE K-30 FESCUE 5 LBS / 1000 SF PERMANENT RYE 6½ LB / 1000 SF 1 JUNE TO 1 SEPTEMBER K-30 FESCUE 5 LBS / 1000 SF GERMAN MILLET 6½ LB / 1000 SF 1 SEPTEMBER TO 15 OCTOBER K-30 FESCUE 5 LBS / 1000 SF ANNUAL RYE 6½ LB / 1000 SF	TYPE B ISOLATES 7:1 ON STEEPER 15 MARCH TO 1 MAY CROWN VETCH 9½ LB / 1000 SF PERENNIAL RYEGRASS 6½ LB / 1000 SF MED TOP 4½ LB / 1000 SF 15 AUGUST TO 1 OCTOBER CROWN VETCH 9½ LB / 1000 SF PERENNIAL RYEGRASS 6½ LB / 1000 SF MED TOP 4½ LB / 1000 SF
LIME: 140 LB / 1000 SF PH 5.5 FULVIRIZED AGRICULTURAL LIMESTONE FERTILIZER: 5-30-10 75 LBS / 1000 SF 30-0-0 6 7 LBS / 1000 SF	
MULCH: IF REQUIRED, SHALL BE USED OVER ALL SEEDED AREAS AND SHALL BE APPLIED IN ACCORDANCE WITH SECTION 7.5 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION.	
SOIL CONDITIONING: INCORPORATION OF LIME AND FERTILIZER, SELECTION, IF CERTIFIED SEED, MULCHING, MAINTENANCE OF NEW SEEDINGS, AND RESEEDING SHALL BE IN ACCORDANCE WITH SPECIFICATIONS OBTAINED WITHIN THE VIRGINIA SOIL EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION. ADDITIONAL SEEDING TO BE PERFORMED AS REQUIRED BY THE INSPECTOR.	
SEED APPLICATION: APPLY SEED UNIFORMLY WITH A CYCLONE SEEDER, DRILL, OR A TRACKED SEEDER, ON WHEELS/SEEDS ON A FIRM, FRIABLE, SEEDBED. MAXIMUM SEEDING DEPTH SHALL BE 1/2 INCH.	

COUNTY OF ROANOKE

GLENVAR MIDDLE SCHOOL
EROSION & SEDIMENT CONTROL
STORMWATER MANAGEMENT DETAILS
JOB NUMBER 93256