

TAX #87.19-03-32.00
PROPERTY OF
WOODS CROSSING HOMEOWNERS ASSOC.
ZONED: R3

MERIDIAN
P.B. 9 PG. 207

EXISTING 20' SEWER EASEMENT

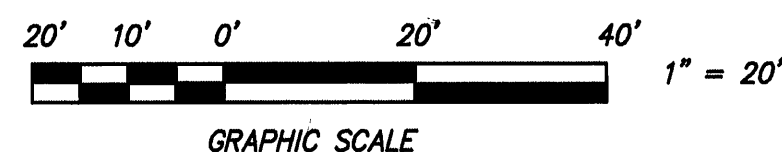
PROVIDE 2 C.Y. OF VDOT STANDARD EC-1
CLASS 1 EROSION CONTROL STONE

TAX #87.19-03-34.06
PROPERTY OF
LEON, JR. AND JOY WHITLOW
ZONED: R3C

DISTURBED AREA = 0.55 ACRE

STARKEY ROAD
VIRGINIA SECONDARY ROUTE 904
VARIABLE WIDTH RIGHT-OF-WAY

EROSION SEDIMENT CONTROL PLAN



GENERAL NOTES

THE CONTRACTOR IS REQUIRED TO NOTIFY THE ROANOKE COUNTY PLANNING DEPARTMENT OF THE LOCATION(S) OF ANY OFF-SITE BORROW OR WASTE AREAS TO BE USED IN CONJUNCTION WITH THE DEVELOPMENT OF THIS SITE. A SOIL EROSION CONTROL PLAN AND/OR PERMIT MAY BE REQUIRED FOR THESE OFF-SITE AREAS.

ANY MATERIAL TO BE TRANSPORTED FROM THIS SITE SHALL BE DONE SO IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. WASTE MATERIAL SHALL BE DISPOSED OF IN A COUNTY APPROVED WASTE AREA. ALL DISPOSAL FEES ARE THE RESPONSIBILITY OF THE CONTRACTOR.

EROSION SEDIMENT CONTROL NOTES

- 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.
- 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.
- 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.
- IN NO CASE DURING CONSTRUCTION SHALL WATER RUNOFF BE DIVERTED OR ALLOWED TO FLOW TO LOCATIONS WHERE ADEQUATE PROTECTION HAS NOT BEEN PROVIDED.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LEAVE THE SITE ADEQUATELY PROTECTED AGAINST EROSION, SEDIMENTATION, OR ANY DAMAGE TO ANY ADJACENT PROPERTY AT THE END OF EACH DAY'S WORK.
- FOR THE EROSION CONTROL KEY SYMBOLS SHOWN ON THE PLANS, REFER 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 ROANOKE COUNTY.

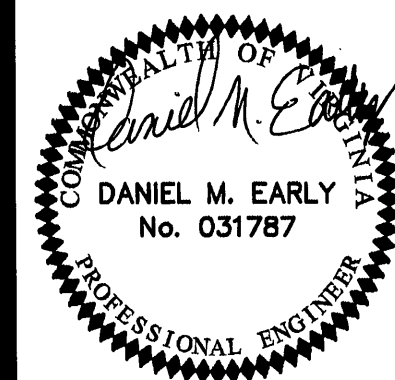
TOTAL DISTURBED AREA = 0.51 AC.

EROSION-SILTATION CONTROL COST ESTIMATE

ALL COSTS GIVEN ARE COMPLETE IN PLACE

DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
CONSTRUCTION ENTRANCE	EA	1	\$ 500.00	\$ 500.00
SILT FENCE BARRIER	LF	608	3.00	1,824.00
PERMANENT SEEDING AND MULCH	LS	1	1,000.00	1,000.00
INLET PROTECTION	EA	1	100.00	100.00
TEMPORARY FILL DIVERSION	LF			
TREE PROTECTION (PLASTIC FENCE)	LF			
CHECK DAM	EA			
SUBTOTAL				\$ 3,424.00
10% CONTINGENCY				\$ 343.00
TOTAL PROJECT COST				\$ 3,767.00

WWW.ID# 8Q5FDS



**ACS
DESIGN**

Engineering-Planning-Surveying
Construction Management

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PHASE 2 SITE PLAN
FOR
CAVENESS PROPERTIES
ROANOKE COUNTY, VIRGINIA

DRAWN BY: M.L.L.

DESIGNED BY: M.L.L.

CHECKED BY:

DATE: Aug. 1, 2005

SCALE: 1"=20'

REVISIONS

DATE	REVISION	BY	COMMENT

SHEET No.

C1.4

EROSION CONTROL PLAN

JOB No. 05004