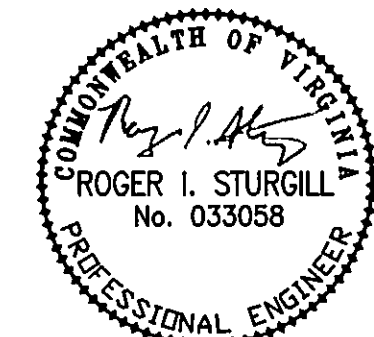




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TITAN TRAIL SUBDIVISION

EROSION CONTROL PLAN

WINDSOR HILLS MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

DRAWN BY: DRB
DESIGNED BY: DRB
CHECKED BY: RIS
DATE: FEB. 7, 2003

REVISIONS:
03-24-03
04-18-03
05-18-03
06-27-03
08-12-03

SCALE: 30'
SHEET NO.

C5

JOB NO.
R0200205.00

OUTLET PROTECTION CHART

8
Do=1.25'
3Do=1.25'
Ld=12.0'
W=13.25'
d50=0.5'

12
Do=1.25'
3Do=1.25'
Ld=8.0'
W=9.25'
d50=0.5'

17
Do=2.0'
3Do=6.0'
Ld=8.0'
W=10.0'
d50=0.5'

PLEASANT HILL DRIVE (VA. RTE. 1549) 50' R/W

GRAPE TREE LANE

RENEE LANE

TITAN TRAIL PRIVATE

CURVE TABLE					
CURVE #	LENGTH	RADIUS	TANGENT	CHORD BEARING	CHORD
C1	31.95'	20.00'	20.57'	N16°49'02"W	25.68'

GRAPHIC SCALE

(IN FEET)
1 inch = 30 ft