EXISTING SECTION 2

EXISTING SECTION 1

EXISTING SECTION 3

FUTURE DEVELOPMENT

18A

2C3

LIMITS OF CONSTRUCTION (TYP)

STA: 1+65.21 OFFSET: 26.40-R

EC-1 CLASS 1 L=15'

DA=2.86AC.

DA=0.27 Ac. C=0.45

DA=0.13 Ac. C=0.85

DA=1.39 Ac. C=0.50

DA=0.69 Ac. C=0.60

DA=0.97 Ac. C=0.80

DA=1.77Ac. C=0.45

DA=6.16Ac. C=0.45

DRAINAGE AREA GOING TO BASIN (DA=2.86 Ac.)

R38'

R50'

R35'

R37'

RAD. PT. STA: 6+28.67

N/F JOE MINOR T.M.#:24-(A)-32 D.B. 426, PG. 73 P.B. 12, PG. 143 ZONED: R-A

N/F JOE MINOR T.M.#:24-(A)-31 D.B. 426, PG. 73 P.B. 14, PG. 77 ZONED: R-A

N/F WILLIAMS T.M.#:24-(11)-B D.B. 165, PG. 554 P.B. 16, PG. 175 ZONED: R-A

N/F MAKOVSKY T.M.#:24-(A)-52 D.B. 209, PG. 545 P.B. 17, PG. 165 ZONED: R-A

N/F LEWIS T.M.#:24-(A)-52A D.B. 373, PG. 393 P.B. 17, PG. 165 ZONED: R-A

MAGNETIC

GRAPHIC SCALE

(IN FEET)
1 inch = 50 ft.

LIMITS OF SOIL TYPE

SOIL CLASSIFICATION

18A	MONTROSS SILT LOAM, 0-2% SLOPES	K=0.49
2C3	ACKWATER SILTY CLAY LOAM, 6-10% SLOPES	K=0.37

LINE TYPE LEGEND

LIMITS OF POST DEVELOPED DRAINAGE AREAS

LIMITS OF PRE-DEVELOPED DRAINAGE AREAS

***EROSION CONTROL** *

IP	INLET PROTECTION	3.07
SF	SILT FENCE	3.05
CE	CONSTRUCTION ENTRANCE	3.02
ST	TEMPORARY SEDIMENT TRAP	3.13
DD	TEMPORARY DIVERSION DIKE	3.09

* VIRGINIA EROSION & SEDIMENT CONTROL HANDBOOK SPECIFICATION NUMBER

COMMONWEALTH OF VIRGINIA
DERRICK A. JOHNSON
No. 24761
PROFESSIONAL ENGINEER
1-5-06

VIRGINIA | NORTH CAROLINA | WEST VIRGINIA

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DATE	REVISION DESCRIPTION
11-21-05	COUNTY COMMENTS
1-5-06	COUNTY COMMENTS

TIMMONS GROUP

TINSLEY CHARTER - SECTION 5

BLAND DISTRICT * PRINCE GEORGE COUNTY, VIRGINIA

HYDROLOGY EROSION CONTROL PLAN

DATE	9/26/05
DRAWN BY	R. ROBBINS
DESIGNED BY	R. ROBBINS
CHECKED BY	D. JOHNSON
SCALE	1"=50'
JOB NO.	22658
SHEET NO.	5

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