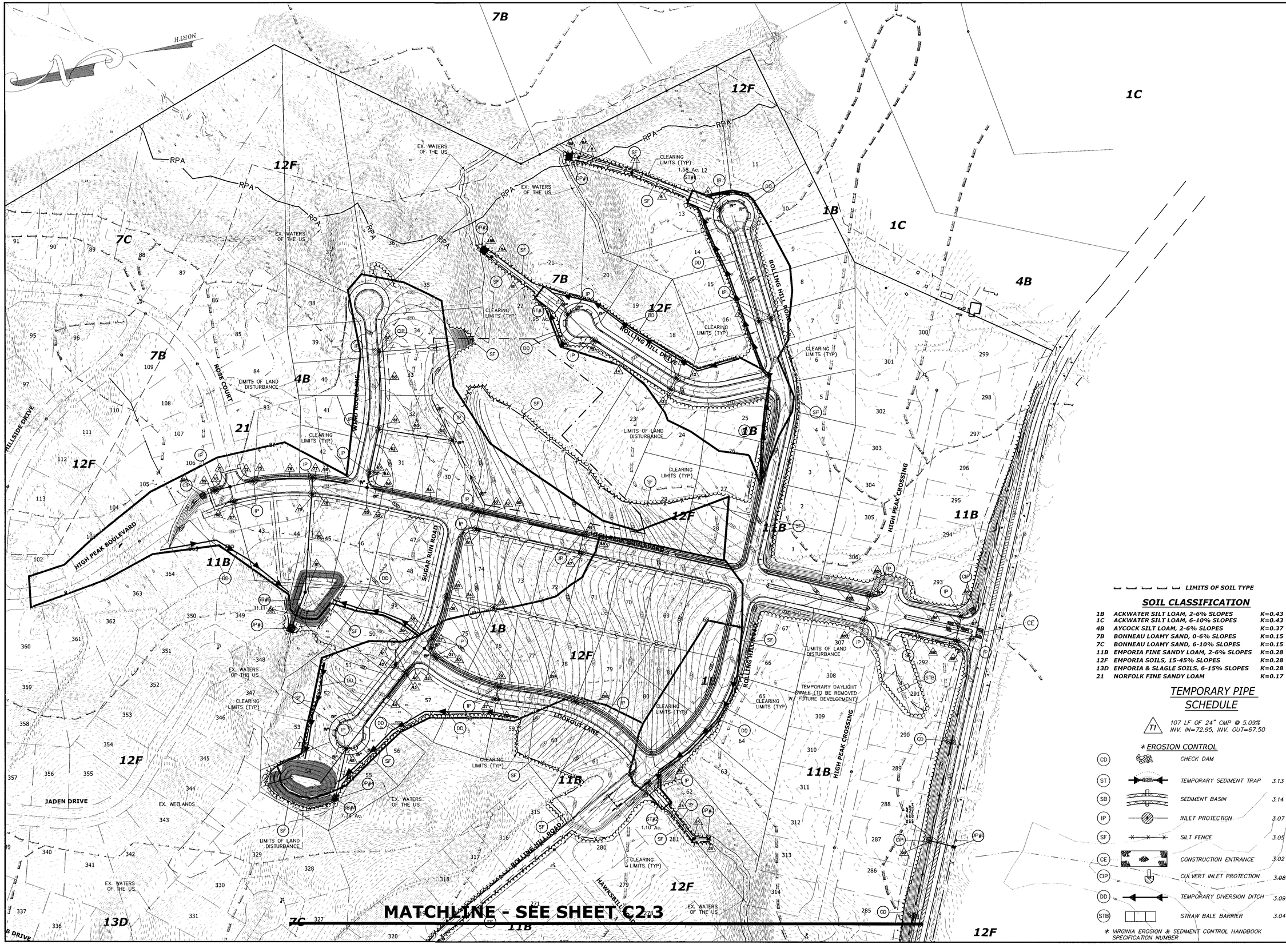

LIMITS OF SOIL TYPE

SOIL CLASSIFICATION

1B	ACKWATER SILT LOAM, 2-6% SLOPES	K=0.43
1C	ACKWATER SILT LOAM, 6-10% SLOPES	K=0.43
4B	AYCOCK SILT LOAM, 2-6% SLOPES	K=0.37
7B	BONNEAU LOAMY SAND, 0-6% SLOPES	K=0.15
7C	BONNEAU LOAMY SAND, 6-10% SLOPES	K=0.15
11B	EMPORIA FINE SANDY LOAM, 2-6% SLOPES	K=0.28
12F	EMPORIA SOILS, 15-45% SLOPES	K=0.28
13D	EMPORIA & SLAGLE SOILS, 6-15% SLOPES	K=0.28
21	NORFOLK FINE SANDY LOAM	K=0.17

TEMPORARY PIPE SCHEDULE

T1	107 LF OF 24" CMP @ 5.09% INV. IN=72.95, INV. OUT=67.50

* EROSION CONTROL

CD	CHECK DAM	
ST	TEMPORARY SEDIMENT TRAP	3.13
SB	SEDIMENT BASIN	3.14
IP	INLET PROTECTION	3.07
SF	SILT FENCE	3.05
CE	CONSTRUCTION ENTRANCE	3.02
CIP	CULVERT INLET PROTECTION	3.08
DD	TEMPORARY DIVERSION DITCH	3.09
STB	STRAW BALE BARRIER	3.04

* VIRGINIA EROSION & SEDIMENT CONTROL HANDBOOK SPECIFICATION NUMBER

COMMONWEALTH OF VIRGINIA
DERRICK A. JOHNSON
No. 24761
JANUARY 9, 2006
PROFESSIONAL ENGINEER

VIRGINIA | NORTH CAROLINA | WEST VIRGINIA
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Site Development | Residential | Infrastructure | Technology

REVISION DESCRIPTION

DATE	
07-13-05	COUTNY COMMENTS
10-10-05	COUNTY COMMENTS
11-22-05	COUNTY COMMENTS
01-09-06	COUNTY COMMENTS

DATE	11 APR 2005
DRAWN BY	K. HALPAUS
DESIGNED BY	D. JOHNSON
CHECKED BY	D. JOHNSON
SCALE	1"=100'

TIMMONS GROUP

THE MEADOWS @ PRINCE GEORGE - SECTION 1

BLAND DISTICT * PRINCE GEORGE COUNTY, VIRGINIA

EROSION CONTROL PLAN

JOB NO.	21950
SHEET NO.	C4.1

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