



ANTICIPATED CONSTRUCTION SCHEDULE

DESCRIPTION	START DATE	END DATE
PRELIMINARY DESIGN	12/16/04	12/16/04
PERMITTING	12/16/04	12/16/04
CONSTRUCTION	12/16/04	12/16/04
COMPLETION	12/16/04	12/16/04

SEDIMENTATION CONTROL SCHEDULE

DESCRIPTION	START DATE	END DATE
PRELIMINARY DESIGN	12/16/04	12/16/04
PERMITTING	12/16/04	12/16/04
CONSTRUCTION	12/16/04	12/16/04
COMPLETION	12/16/04	12/16/04

TOTAL PROJECT AREA (PHASE 1) = 18.67 ac.
 SEDIMENT STORAGE CALCULATIONS
 DISTURBED AREA (PHASE 1) = 6.90 ACRES (EAST)
 SEDIMENT STORAGE REQUIRED = 492 CY
 SEDIMENT STORAGE PROVIDED BY
 ROCK FILTER DAM L= 14 CY
 ROCK FILTER DAM L= 137 CY
 ROCK FILTER DAM L= 66 CY
 ROCK FILTER DAM L= 77 CY
 ROCK FILTER DAM L= 103 CY
 HAY BALE CHECK DAM (Cd-HB) = 105 CY
 TOTAL SEDIMENT STORAGE PROVIDED = 492 CY

HYDRAULIC DESIGN DATA

PIPE SYSTEM	Q _{2 yr}	V _{2 yr}	Q _{25 yr}	V _{25 yr}	Q _{100 yr}	V _{100 yr}	OUTLET PROTECTION
STRM-A (2'-48")	69.76	6.02	114.08	6.76	134.42	6.96	24"(L) x 12"(W) TYP1
STRM-D	19.01	5.17	31.07	5.30	38.64	5.80	18"(L) x 9"(W) TYP1
STRM-E	2.83	3.22	4.63	3.29	3.67	4.83	N/A
STRM-F	1.48	2.21	2.41	3.09	5.46	3.67	9"(L) x 4.5"(W) TYP3
STRM-G	3.10	3.29	5.07	3.84	5.97	3.68	9"(L) x 4.5"(W) TYP3
STRM-O	7.23	7.58	11.82	8.38	13.94	8.33	N/A
STRM-P	2.21	3.02	3.61	3.41	4.25	3.53	N/A

DATE: 16 DECEMBER 2004
 NO. DATE REVISION DESCRIPTION
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EROSION & SEDIMENTATION CONTROL PLAN
 OF
 WEBSTER LAKE, PHASE 1
 LAND LOTS 178, 179, 206 & 207
 6TH DISTRICT
 CITY OF TEMPLE
 CARROLL & HARALSON COUNTY, GEORGIA

SEE EC2 FOR PHASE 2
 EROSION CONTROL PLAN

13C
 Civil Engineering, Storm Water Management
 Land Surveying, Land Planning, Site Design
 1000 N. CANTON STREET, SUITE 100, ATLANTA, GEORGIA 30309
 PHONE (770) 948-1198

EC2