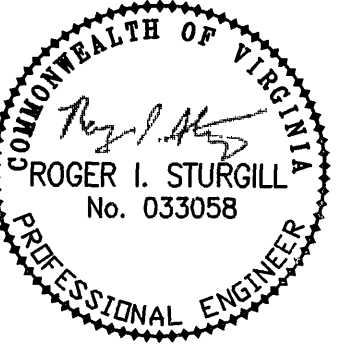




501 Branchway Road
Richmond, Virginia 23236
Phone: 804/794-0571
FAX: 804/794-2635

1208 Corporate Circle
Roanoke, Virginia 24018
Phone: 804/772-6880
FAX: 804/772-8050

880 Technology Park Drive
Suite 200
Chen Allen, Virginia 23059
Phone: 804/553-0132
FAX: 804/553-0133

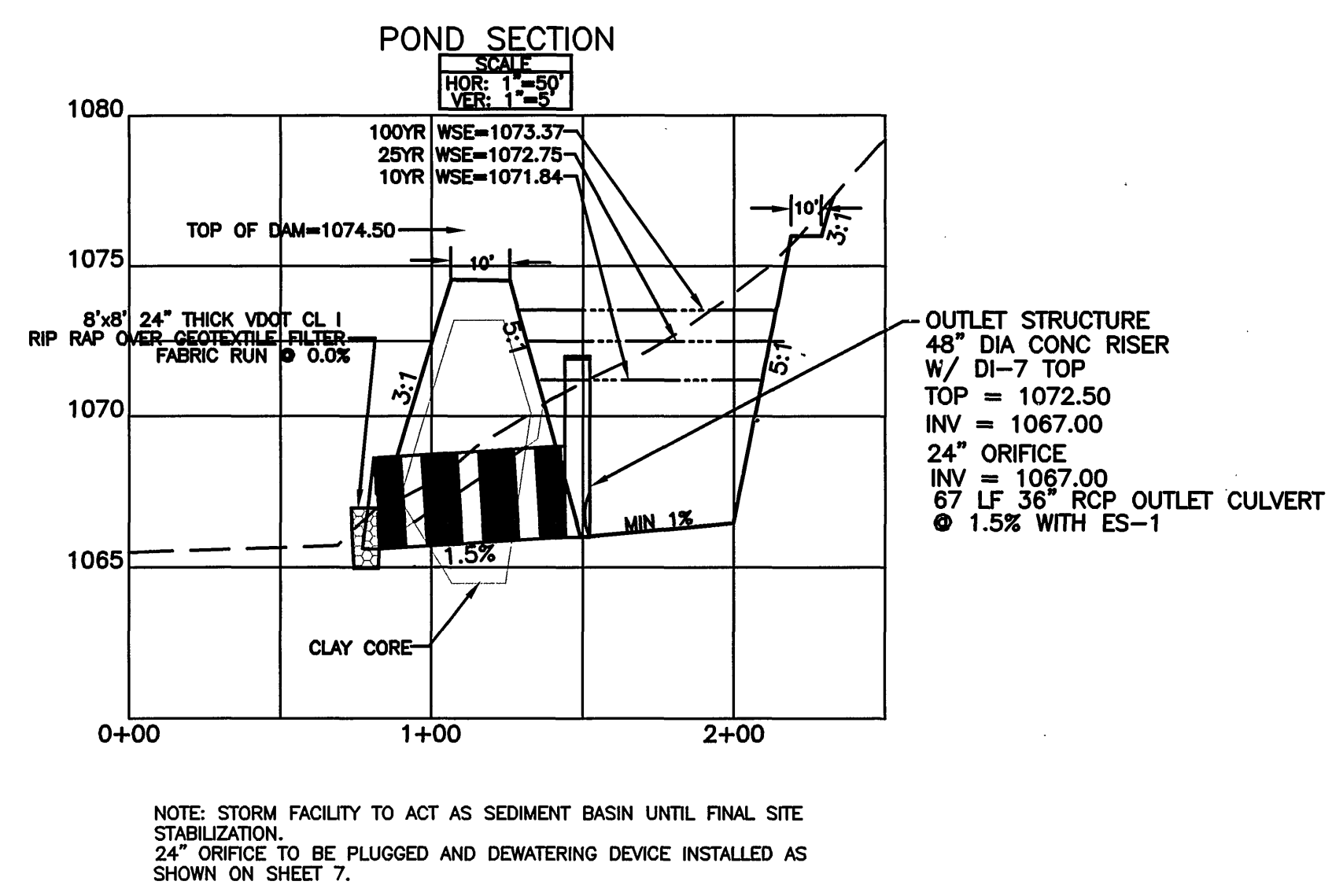
102 Hubbard Street
Blacksburg, Virginia 24060
Phone: 804/661-0861
FAX: 804/661-0862

1557 Commerce Road
Suite 201
Varona, Virginia 24482
Phone: 804/248-3220
FAX: 804/248-3221

CARRIAGE PARK
PROFILES
HOLLINS
ROANOKE COUNTY, VIRGINIA

DRAWN BY: JAE
DESIGNED BY: JAE
CHECKED BY: SMH
DATE: 3-24-05
REVISIONS:
6-8-05
6-15-05
8-8-05
8-29-05
9-27-05
10-29-05

SCALE: HOR: 1"=50'
VER: 1"=5'
SHEET NO.
6 OF 9
JOB NO.
R0500012.00



SANITARY SEWER LINE TABLE				
LINE	LENGTH	BEARING	SIZE	SLOPE
L1	90.80	S47°01'58"W	8" PVC	1.09%
L2	151.69	S61°23'24"W	8" PVC	3.72%
L3	205.90	N28°40'52"W	8" PVC	0.51%
L4	128.21	S68°29'37"W	8" PVC	0.83%
L5	151.07	S61°52'54"W	8" PVC	2.89%
L6	121.20	S22°42'57"E	8" PVC	2.54%
L7	185.90	S28°54'44"E	8" PVC	6.78%
L8	246.30	S28°40'52"E	8" PVC	3.27%
L9	196.16	S40°33'32"W	8" PVC	9.06%

SANITARY SEWER STRUCTURE SCHEDULE	
EX	EXISTING MANHOLE TOP=1069.55 NEW INV IN=1062.58 INV OUT=1062.48
1	PROPOSED MANHOLE TOP=1067.52 INV IN=1063.67 INV OUT=1063.57
2	PROPOSED MANHOLE TOP=1079.25 INV IN=1069.42 INV OUT=1069.32
3	PROPOSED MANHOLE INSIDE DROP TOP=1074.92 INV IN=1070.05 INV OUT=1069.95
4	PROPOSED MANHOLE TOP=1083.11 INV IN=1076.11 INV OUT=1071.11
5	PROPOSED MANHOLE TOP=1087.46 INV IN=1083.48
6	PROPOSED MANHOLE TOP=1086.51 INV IN=1082.29 INV OUT=1082.19
7	PROPOSED MANHOLE TOP=1102.30 INV OUT=1094.90
8	PROPOSED MANHOLE TOP=1082.56 INV OUT=1077.47 INV IN=1077.57
9	PROPOSED MANHOLE TOP=1101.14 INV OUT=1095.34

