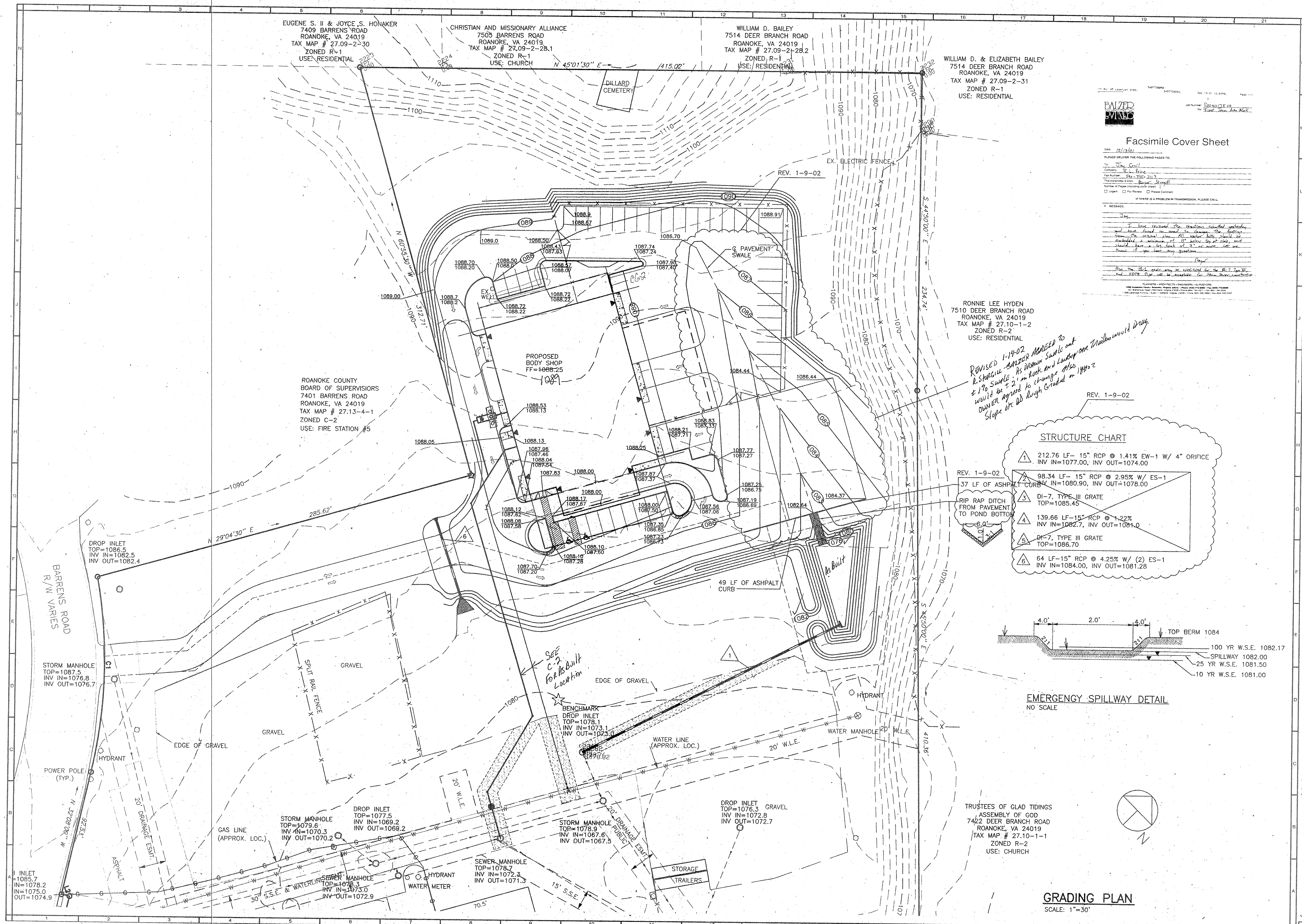




Facsimile Cover Sheet

DATE: 12/13/01
PLEASE DELIVER THE FOLLOWING PAGES TO:
To: Jay Crail
Company: R. L. Crail
Fax Number: 540-792-2113
The proposed project is: Grading
Number of Pages (including this sheet): 1
☐ Urgent ☐ For Review ☐ Please Confirm

IF THERE IS A PROBLEM IN TRANSMISSION, PLEASE CALL:
Jay Crail
540-792-2113

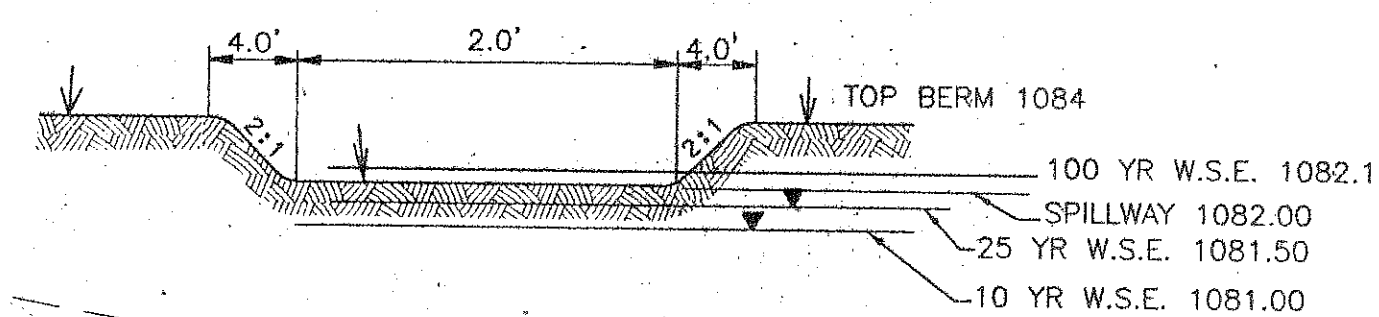
I have received the transmission and the information and have found no need to change the design. I have the original plan. All other bills should be paid to the original plan. If you have any questions, please call me. I will be glad to help you. I will be glad to help you. I will be glad to help you.

PLAN: 12/13/01
PROJECT: 00000000
SHEET: 00000000
DATE: 12/13/01
PAGE: 1/1

REVISED 1-14-02
R. SHREVE - ANKER MOVED TO
17% SWALE. AS DESIGN SWALE OUT
WOULD BE 2' IN ROCK AND LANDING ONE TRAILER WOULD DRAG
OWNER AGREED TO CHANGE ALSO
SLOPE OF RD RUGH GRADED IN 1992

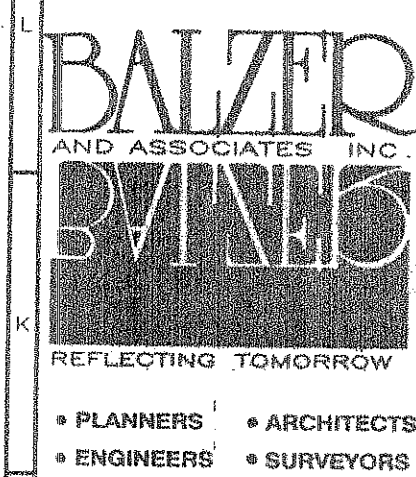
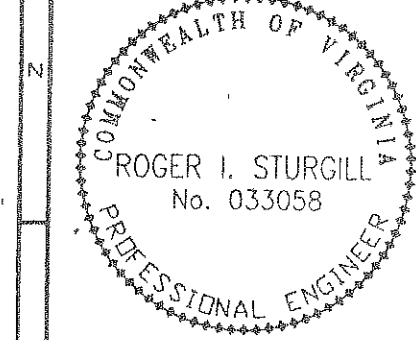
STRUCTURE CHART

1	212.76 LF- 15" RCP @ 1.41% EW-1 W/ 4" ORIFICE INV IN=1077.00, INV OUT=1074.00
2	37 LF OF ASPHALT CURB INV IN=1080.90, INV OUT=1078.00
3	DI-7, TYPE III GRATE TOP=1085.45
4	139.66 LF-15" RCP @ 1.22% INV IN=1082.7, INV OUT=1081.0
5	DI-7, TYPE III GRATE TOP=1086.70
6	64 LF-15" RCP @ 4.25% W/ (2) ES-1 INV IN=1084.00, INV OUT=1081.28



EMERGENCY SPILLWAY DETAIL
NO SCALE

GRADING PLAN
SCALE: 1"=30'



1208 Corporate Circle
Roanoke, Virginia 24018
Phone: 540/772-9589
FAX: 540/772-8950

501 Branchway Road
Suite 100
Richmond, Virginia 23236
Phone: 804/794-0671
FAX: 804/794-2635

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

FIRST TEAM AUTO MALL
GRADING PLAN
HOLLINS MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

DRAWN BY: DRB
DESIGNED BY: DRB
CHECKED BY: RIS
DATE: MAY 11, 2001

REVISIONS:
6-20-01
8-17-01
9-14-01
1-9-02

SCALE: 1"=30'
SHEET NO.
C3
JOB NO.
R0000178.00