

6/10/09
MET WITH CASEY ONE
EXCAVATOR TO DISCU
SWALE.

CONSTRUCTION ENTRANCE DETAIL

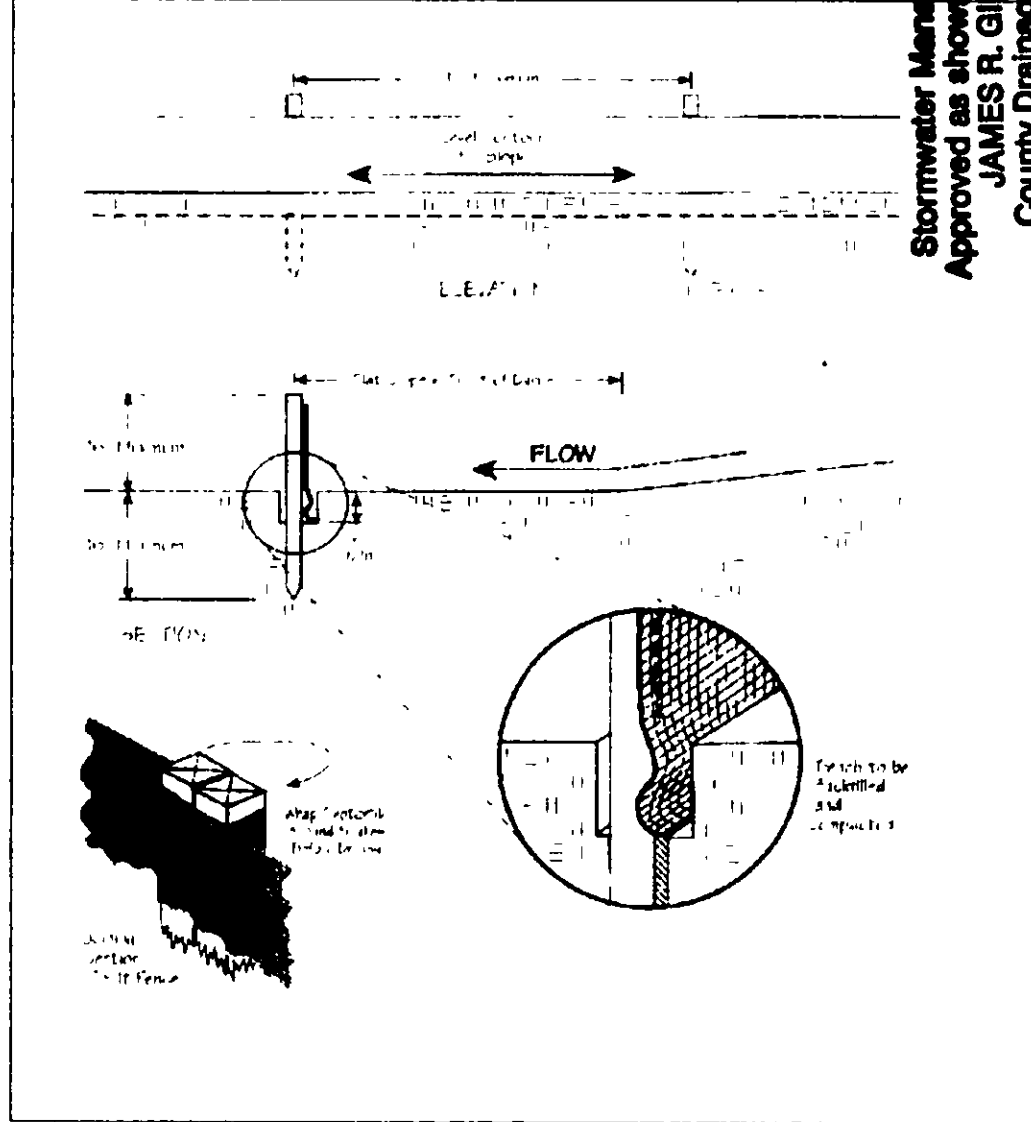
SITUATED IN THE TOWNSHIP OF CONCORD, COUNTY OF LAKE AND THE STATE OF OHIO AND KNOWN AS BEING PART OF ORIGINAL TOWNSHIP LOTS 10 AND 11, TRACT 4 AND FURTHER KNOWN AS BEING SL 61 IN MOUNTAINSIDE FARMS SUBDIVISION NO.2 AS RECORDED IN VOLUME 48, PAGE 33 OF LAKE COUNTY MAP RECORDS.

LEGEND

- | | | |
|---|----------|---|
| • | ips | 5/8" X 30" Iron Pin Set (I.D. SCHWARTZ) |
| • | i.Pin | Iron Pin |
| • | i.Pipe | Iron Pipe |
| • | Mon. | Monument |
| • | Fe | Fence post |
| • | Mag | Mag Nail Set |
| • | Fnd. | Found |
| • | D. | Deed |
| • | R/Rec | Record |
| • | M/Msd | Measured |
| • | O/Obs | Observed |
| • | C/Calc | Calculated |
| • | U. | Used |
| • | D.R. | Deed Record |
| • | O.R. | Official Record |
| • | C.L. C/L | Centerline |
| • | e/p | Edge of Pavement |
| • | P | Plot record information |

10-100	TELEPHONE PEDISTAL
	TRANSFORMER
	CURB INLET
	MANHOLE
	WATER VALVE
	FIRE HYDRANT
	YARD DRAIN
	POWER POLE
	LIGHT POLE
	LIGHT POWER POLE
	GAS MARKER
30-475	CABLE TV BOX
	GUARD POST
	CATCH BASIN
	WATER VALVE
	GUY WIRE
	GAS VALVE
	MAIL BOX
	GAS VALVE
	CLEAN OUT

SILT FENCE DETAIL



Erosion and Sediment Control Schedule

Ingress-Egress
A stone access drive complete with under lying geo-textile fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence
All silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding
Disturbed areas of the site that are to remain idle for more than twenty-one (21) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

Stabilization of critical areas within fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain inactive for longer than fourteen (14) days.

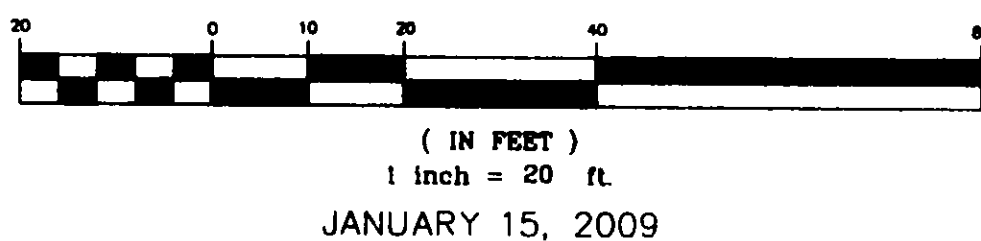
Mulching
Straw mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. *Wood chips* may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt fence.

Maintenance
Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event
Necessary repairs shall be made at this time

Note:
All erosion and sediment control specifications, applications, and timetables are based of the descriptions and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual" and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21, 1999

The specified erosion and sediment control standards are general guidelines and shall not limit the right of the county to impose, at any time, additional, more stringent requirements. Nor shall the standards limit the right of the county to waive, in writing, individual requirements.

GRAPHIC SCALE



DESIGN CERTIFICATE:
This plan was prepared by me, and is correct to the best of my knowledge and belief.

Rudy E. Schwartz, P.S. #7193

I, the undersigned hereby certify that this topography, indicated in 1' contours, and elevations shown hereon represent an actual field survey made by me December, 2008 and that the elevations were taken at appropriate intervals and that as of this date they existed as indicated hereon.

Rudy E. Schwartz, P.S. #7193

Date _____

PREPARED BY:
SCHWARTZ LAND SURVEYING INC.

RUDY E. SCHWARTZ
PROFESSIONAL SURVEYOR
12121 KINSMAN ROAD
NEWBURY, OHIO 44065
440-564-8174 Fax: 440-564-8285

2 WORKING DAYS
BEFORE YOU DIG

CALL TOLL FREE 800-362-2764

OHIO UTILITIES PROTECTION SERVICE

*CONTRACTOR TO VERIFY DEPTH, LOCATIONS AND TYPE OF EXISTING CONNECTIONS IN FIELD.

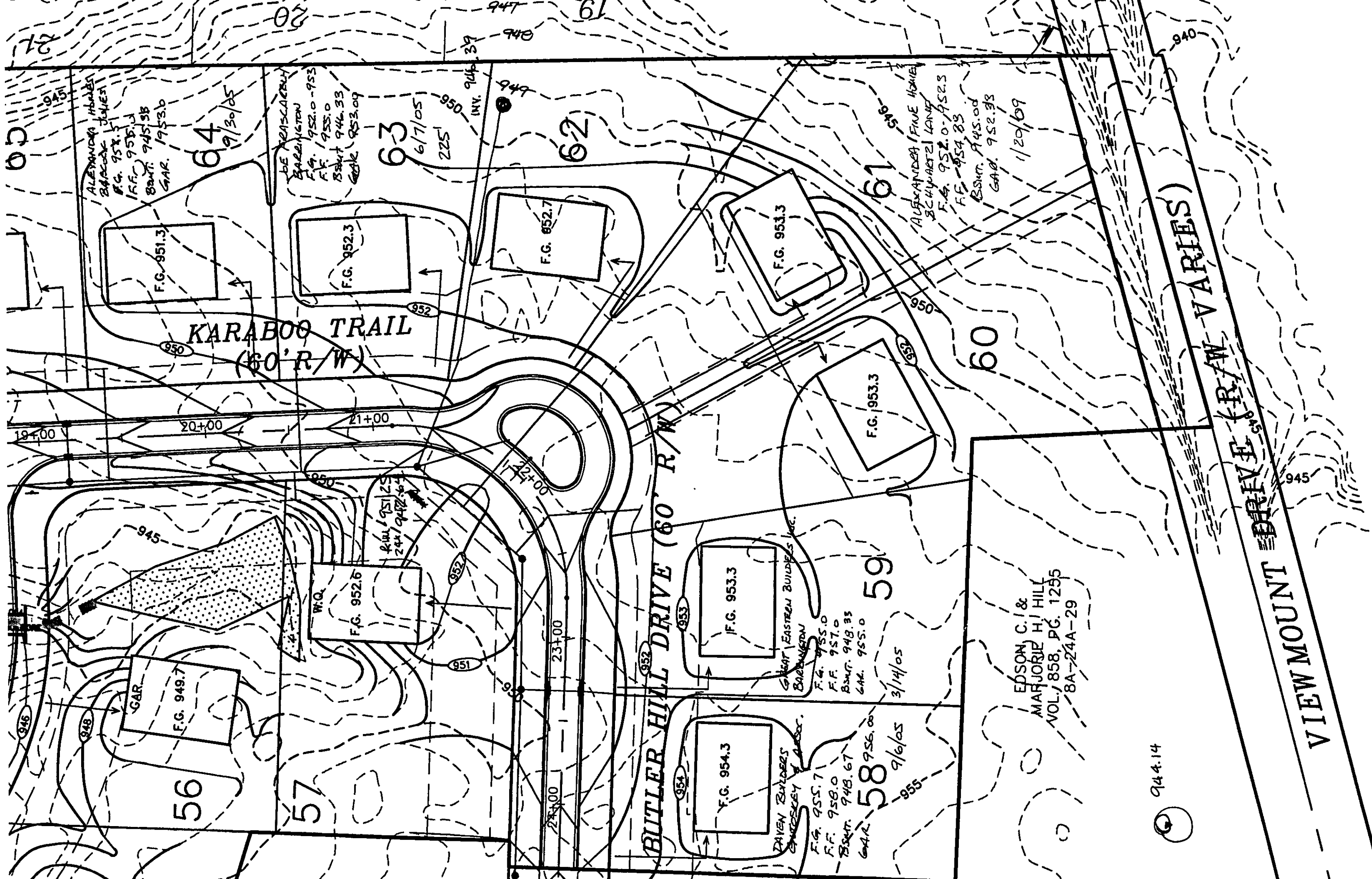
NOTES:

- 1 SEE ARCHITECT'S PLANS FOR COMPLETE HOUSE DIMENSIONS.
- 2 BUILDER TO ESTABLISH SWALES AS REQUIRED.
- 3 INSTALL SILT FENCE AND EROSION CONTROL AS REQUIRED BY THE TOWNSHIP OF CONCORD.

Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
August 16 to November 1	Rye	3	2 bushel
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.

Use much only, sodding practices or dormant seeding

Note. Other approved seed species may be substituted



944.14

EDSON, C. I. &
MARJORIE H. HILL
VOL. 858, PG. 1255
8A-24A-29

DAVEN BUILDERS
CHICAGO, ILL.

F.G. 955.7
F.F. 958.0
BSMT. 948.67
GAR. 956.00
9/6/05

CONRAD EASTERN BUILDERS, INC.
BARTON, ILL.

F.G. 955.0
F.F. 957.0
BSMT. 948.33
GAR. 955.0
3/14/05

ALEXANDER HENDER
BARACK JONES
F.G. 952.5
F.F. 955.3
BSMT. 945.98
GAR. 953.6
9/30/05

DE PRASCAVICH
BARTON, ILL.
F.G. 952.0-953
F.F. 955.0
BSMT. 944.33
GAR. 953.09
6/7/05

ALEXANDER FINE HOMES
BCHYARTZ LAND
F.G. 952.0-952.3
F.F. 954.83
BSMT. 945.00
GAR. 952.38
1/20/09

VIEW MOUNT DRIVE (R/W VARIES)

NOTE: SIGNAGE SHALL CONFORM TO THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS--SECTION 7.

61

SETBACK LINE 8" CL350 D.I.P. WATERMAIN (SEE SHEET 10 FOR PLAN & PROFILE)

54" 8-7-04
120'-6" STM. CONN.

34'-1" WATER CONN.

70'-6" SAN. CONN.
SAN. STA. 22+49.18
INV. 941.33

SAN. M.H. No. 19
STA. 21+58.14, 29.77'L
SAN. STA. 21+48.27

BOXLESS MONUMENT
STA. 21+11.54
IRON PIN MONUMENT
STA. 21+93.79, 12.21'L
BOXLESS MONUMENT
STA. 21+93.79

60

20' WIDE WATERMAIN EASEMENT
85'-6" STM. CONN.
28'-1" WATER CONN.

SAN. M.H. No. 20
STA. 22+42.52, 25.87'L
SAN. STA. 23+03.68

22'-6" SAN. STA. INV.
60'-1" W C/L STA

62

34" 8-7-04
69'-6" STM. CONN.

85'-1" WATER CONN.
C/L STA. 21+52

58'-6" SAN. CONN.
SAN. TEE STA. 22+23.67
LAT. STA. 21+92.86
LAT. OFFSET 48'
INV. 941.10

SEE SHEET 7
FOR WATER CONN.
SEE SHEET 7
FOR SAN. CONN.

63

50' SETBACK LINE

63

CURVE DATA
R = 100.00'
Δ = 47°07'41"
A = 82.25'
C = 79.95'
N70°07'16"W

CURVE DATA
R = 100.00'
Δ = 47°23'44"
A = 82.72'
C = 80.38'
N22°51'34"W

CURVE DATA
R = 100.00'
Δ = 94°31'25"
A = 164.97'
C = 145.89'
N46°25'24"W

KARABOO TRAIL

MATCHLINE STA. 21+00

SEE SHEET No. 7

STM. M.H. No. 42A
STA. 21+29.54, 24.00'R

22.5° BEND
STA. 21+30.52, 16.50'R

22.5° BEND
STA. 21+57.93, 18.00'R

22.5° BEND
STA. 21+97.95, 17.75'R

8"X8" TEE
STA. 21+98.37, 21.94'R

THURS, 8-7-04
208 LF-24"
STM. SEW.
GR.=1.92%

SEE PROFILE
84 LF-24"
SEW. GR.=2
STM. SEW.
OFFSET C/L

KARABOO TRAIL/BUTLER H

21+00

22+00

1065

950.44	RIM 951.25	RIM 951.69	951.24	EX. C/L GRADE	951.84	RIM 951.70	RIM 951.35	951.20
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EX. G (80' L OF C/L

1060