



CALES:
OR. $1'' = 50'$
ER. $1'' = 10'$

THE MOUNTAINS OF
FAIRFIELD TOWNSHIP
PT. LOT #560 - 52.828 ACRES
SECTION 25 TOWN 2 RANGE 3

SECTION 23, TOWN 2, RANGE 3
FAIRFIELD TOWNSHIP, BUTLER COUNTY OHIO

DRAINAGE PLAN

www.bayerbecker.com
6900 Tylersville Road Suite A
Mason, OH 45040 - 513.336.6600

3500 University Road Suite A
Mason, OH 45040 - 513.336.6600

2

1

wing: 07M097-000 CD
wn by: TAC
cked By: EMR
e Date: 7-18-08
et:
1/2

PRINTERS

... Silt Fence or Mulch Berm

Walk _____
22+15.67

TE:
ntractors to accept all quantities as
rect prior to beginning construction.

NOTE:
Perimeter
basins/tr
first step
days of
shall con
areas are

NOTE:
All erosion and sediment control practices must conform to the specifications of Rainwater and Land Development, Ohio's standards for storm water management, land development and urban stream protection.

NOTE: Regular inspection and maintenance will be provided for all erosion and sediment control practices. Permanent records of maintenance and inspections must be kept throughout the construction period. Inspections must be made a minimum of once every seven (7) days and immediately after storm events greater than 0.5 inches of rain in a 24 hour period. Provided will be name of inspector, major observations, date of inspection and corrective measures taken.

NOTE:
Disturbed areas which will remain unworked for a period of twenty-one (21) days or more, shall be stabilized with seeding and mulching or other approved means within seven (7) days. All disturbed areas within fifty (50) feet of an intermittent or solid blue line stream shall be stabilized within two (2) days. All areas of a site which are at final grade shall be stabilized with seeding and mulching or other approved means within seven (7) days.

FUTURE
EROSION CONTROL NOTES

- 1** SEEDING AND MULCHING
- 2** SODDING
- 3** PRESERVE EXISTING VEGETATION
- 4** STRAW BALE
- 5** SILT FENCE OR MULCH BERM
- 6** SOIL PILES
- 7** TEMPORARY STREAM CROSSING
- 8** GRAVEL CURB INLET SEDIMENT FILTER
- 9** GEOTEXTILE INLET SEDIMENT FILTER
- 10** GABIONS
- 11** STRAW BALE DROP INLET SEDIMENT FILTER
- 12** SOD DROP INLET SEDIMENT FILTER
- 13** GRAVEL & WIRE MESH DROP INLET SEDIMENT FILTER
- 14** BLOCK & GRAVEL CURB INLET SEDIMENT FILTER
- 15** TEMPORARY SEDIMENT TRAPS & DAMS
- 16** DIKES & SLOPE PROTECTION
- 17** ROLLED GRAVEL CURB INLET SEDIMENT FILTER
- 18** CHECK DAM
- 19** TEMPORARY DETENTION SEDIMENT FILTER/BASIN
- 20** DANDY BAG/BEAVER DAM® OR EQUAL
- 21** CONSTRUCTION ENTRANCE

SEE SOIL EROSION & SEDIMENTATION CONTROL DETAIL SHEET
(Page _____)

10.1007/s00115-006-0333-1

