

CONTROL POINT #100

MINE SPIKE  
N. 425264.290  
E. 1586640.897  
ELEV. = 1467.11

INSTALL GRAVEL  
DISTANCE NEAR GATE  
(SEE DETAIL ON SHEET  
C-20)

PROVIDE 2 MINIMUM  
COVER FOR PIPE  
UNDER ROAD

CLEANOUT  
FITTINGS

CLEANOUT  
FITTINGS

CLEANOUT  
FITTINGS

IRON PIN AND CAP  
N. 425740.699  
E. 1586718.606  
ELEV. = 1472.87

8" TREATMENT PIPE  
0.2% GRADE

BORE HOLE  
ELEV. = 1472.15

BORE HOLE  
ELEV. = 1471.82

BORE HOLE  
ELEV. = 1472.90

ALTERNATE TEMPORARY  
DIVERSION CHANNEL  
(APPROXIMATE LOCATION)

IRON PIN AND CAP  
N. 587006.291  
E. 1464.18

IR-1

IR-2

IR-3

IR-4

IR-5

IR-6

IR-7

IR-8

IR-9

IR-10

IR-11

IR-12

IR-13

IR-14

IR-15

IR-16

IR-17

IR-18

CUT BENCH TO  
MINE SEAL

PIPE WENT TO  
APPROXIMATE  
MINE SEAL (SEE DETAIL  
DWG C-20)

DO NOT DISTURB  
THIS PORTION OF  
WETLAND

SLOPE FILL  
TOWARD  
HIGHWALL

FILL BERM

ALTERNATE TEMPORARY  
DIVERSION CHANNEL  
(APPROXIMATE LOCATION)

ALTERNATE TEMPORARY  
DIVERSION CHANNEL  
(APPROXIMATE LOCATION)

IR-1

IR-2

IR-3

IR-4

IR-5

IR-6

IR-7

IR-8

IR-9

IR-10

IR-11

IR-12

IR-13

IR-14

IR-15

IR-16

IR-17

IR-18

IR-19

IR-20

IR-21

IR-22

IR-2-01 BORE H  
GROUND ELEV. = 15

IR-2-02 BO  
GROUND ELEV. = 15

IR-2-03 BO  
GROUND ELEV. = 15

IR-2-04 BO  
GROUND ELEV. = 15

IR-2-05 BO  
GROUND ELEV. = 15

IR-2-06 BO  
GROUND ELEV. = 15

IR-2-07 BO  
GROUND ELEV. = 15

IR-2-08 BO  
GROUND ELEV. = 15

IR-2-09 BO  
GROUND ELEV. = 15

IR-2-10 BO  
GROUND ELEV. = 15

IR-2-11 BO  
GROUND ELEV. = 15

IR-2-12 BO  
GROUND ELEV. = 15

IR-2-13 BO  
GROUND ELEV. = 15

IR-2-14 BO  
GROUND ELEV. = 15

IR-2-15 BO  
GROUND ELEV. = 15

IR-2-16 BO  
GROUND ELEV. = 15

IR-2-17 BO  
GROUND ELEV. = 15

IR-2-18 BO  
GROUND ELEV. = 15

IR-2-19 BO  
GROUND ELEV. = 15

IR-2-20 BO  
GROUND ELEV. = 15

IR-2-21 BO  
GROUND ELEV. = 15

IR-2-22 BO  
GROUND ELEV. = 15

IR-2-23 BO  
GROUND ELEV. = 15

IR-2-24 BO  
GROUND ELEV. = 15

IR-2-25 BO  
GROUND ELEV. = 15

IR-2-26 BO  
GROUND ELEV. = 15

IR-2-27 BO  
GROUND ELEV. = 15

IR-2-28 BO  
GROUND ELEV. = 15

IR-2-29 BO  
GROUND ELEV. = 15

IR-2-30 BO  
GROUND ELEV. = 15

# Kimball

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## CONSULTANTS

PROJECT NO.	02-1000-0900
ISSUE	8/3/05
SCALE	1"=50'
DRAWN BY	DGM
CHECKED BY	DGM
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## LAUREL RUN #2 AMD REMEDIATION AND DANGEROUS HIGHWALL BACKFILL

BRUSHVALEY & CENTER TWP'S  
INDIANA COUNTY, PA  
PROJECT NAME:  
BLACKLICK CREEK  
WATERSHED ASSOC.  
OWNER:  
HOMER CITY, PA

REV#	DATE	DESCRIPTION

SHEET TITLE

# PHASE I

## C1.00

GRAPHIC SCALE  
(1" = 50')

1 inch = 50 ft

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