Send To Printer Back To TerraServer Change to 11x17 Print Size Show Grid Lines Change to Portrait

USGS 5 km E of Kentland, Indiana, United States 01 Jul 1990

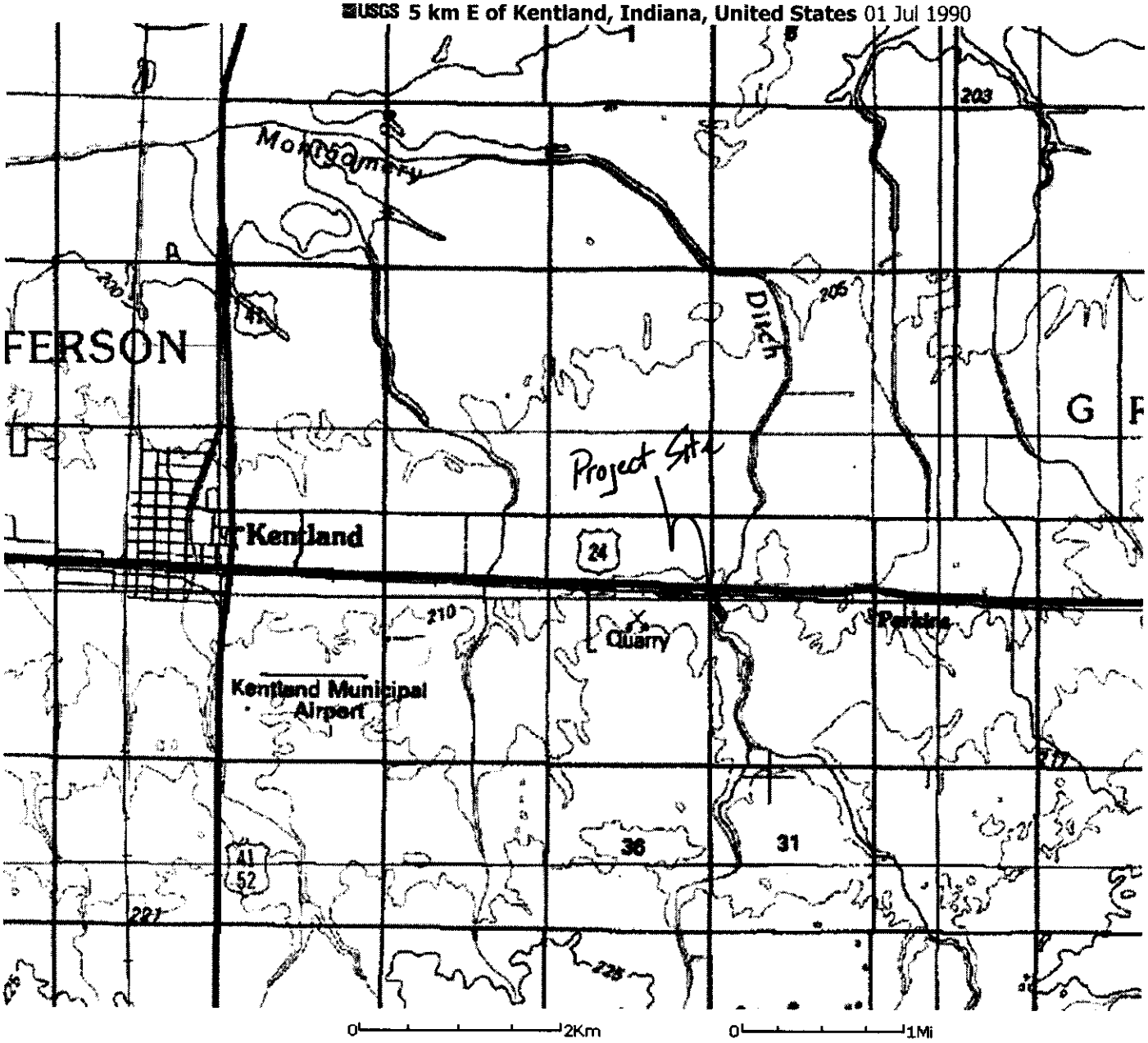

Image courtesy of the U.S. Geological Survey

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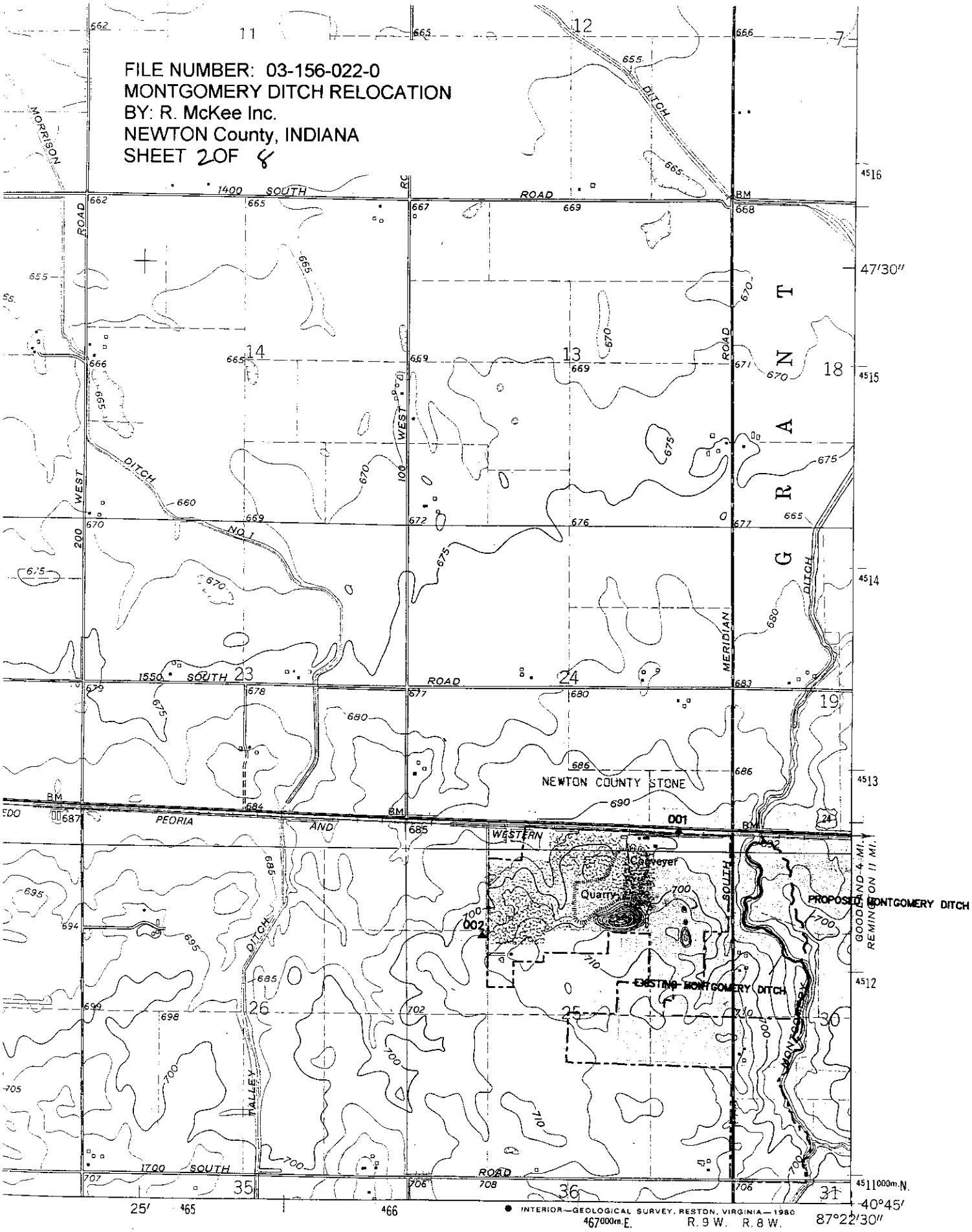
FILE NUMBER: 03-156-022-0
MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 1 OF 8

FILE NUMBER: 03-156-022-0
MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 2 OF 8



1 MILE

7000 FEET

KILOMETER

ROAD CLASSIFICATION

Heavy-duty

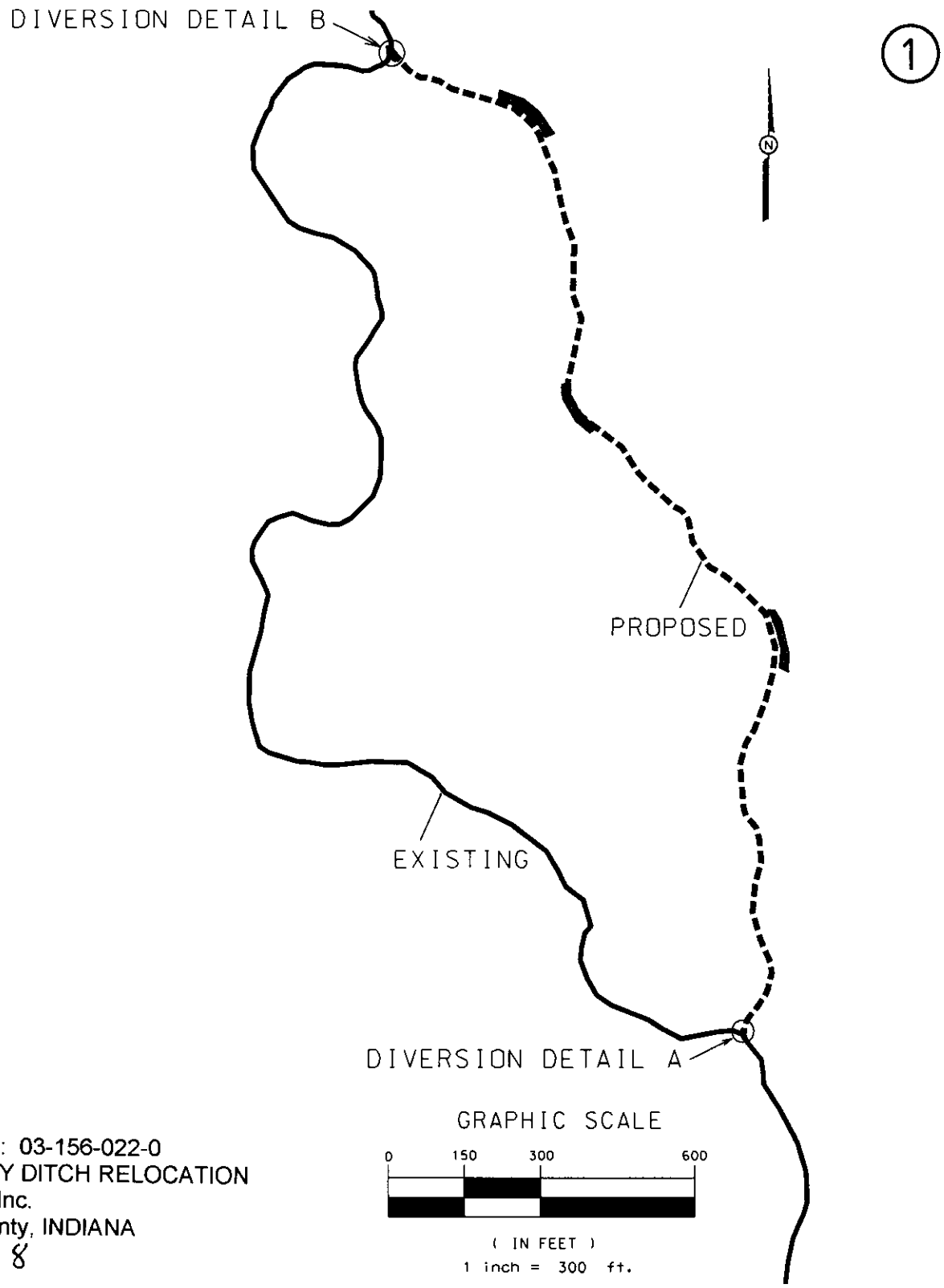
Light-duty

Medium-duty

Unimproved dirt

U. S. Route

State Route



FILE NUMBER: 03-156-022-0
MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 3 OF 8

ROGERS GROUP

REVISION	DESCRIPTION
9/10/04	DIVERSION DETAIL
12/9/03	PROPOSED DITCH RELOCATION

DATE 12-12-03
SCALE 1" = 300'
DESIGNED
DRAWN VDM
CHECKED

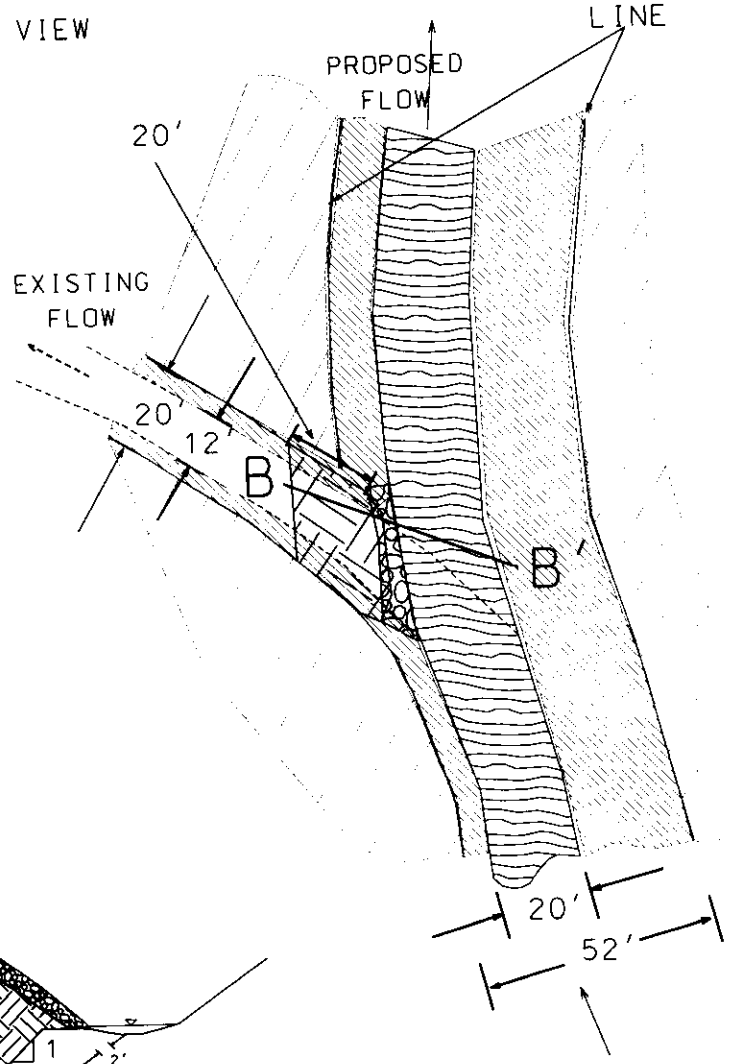
ROGERS GROUP, INC.
PRODUCTION SERVICES DEPT.
LOCATION NEWTON COUNTY STONE, KENTLAND , INDIANA
TITLE PROPOSED DITCH RELOCATION
JOB NO.
FILE QINC-WATER
DRAWING NO. ditchrelo

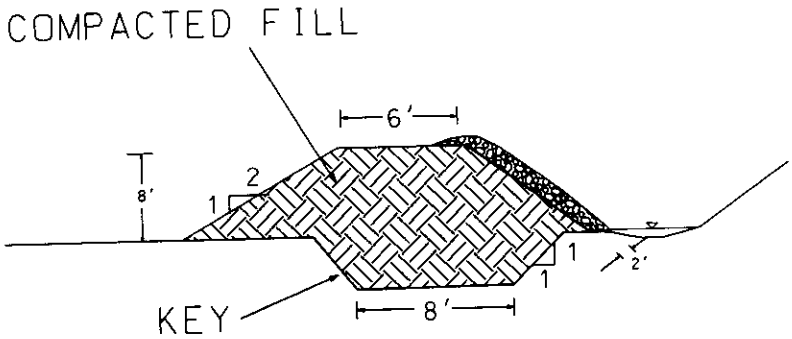
DIVERSION DETAIL A

②

FILE NUMBER: 03-156-022-0
MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 4 OF 8

TOP VIEW





CROSS SECTION A-A'

GRAPHIC SCALE

0 5 10 20

(IN FEET)
1 inch = 10 ft.

GRAPHIC SCALE

0 20 40 80

(IN FEET)
1 inch = 20 ft.

ROGERS GROUP

REVISION	DESCRIPTION
9/10/04	DIVERSION FILL DETAIL
12/9/03	PROPOSED DITCH RELOCATION

DATE 12-12-03
SCALE AS NOTED
DESIGNED
DRAWN VDM
CHECKED

ROGERS GROUP, INC.
PRODUCTION SERVICES DEPT.

LOCATION NEWTON COUNTY STONE, KENTLAND , INDIANA

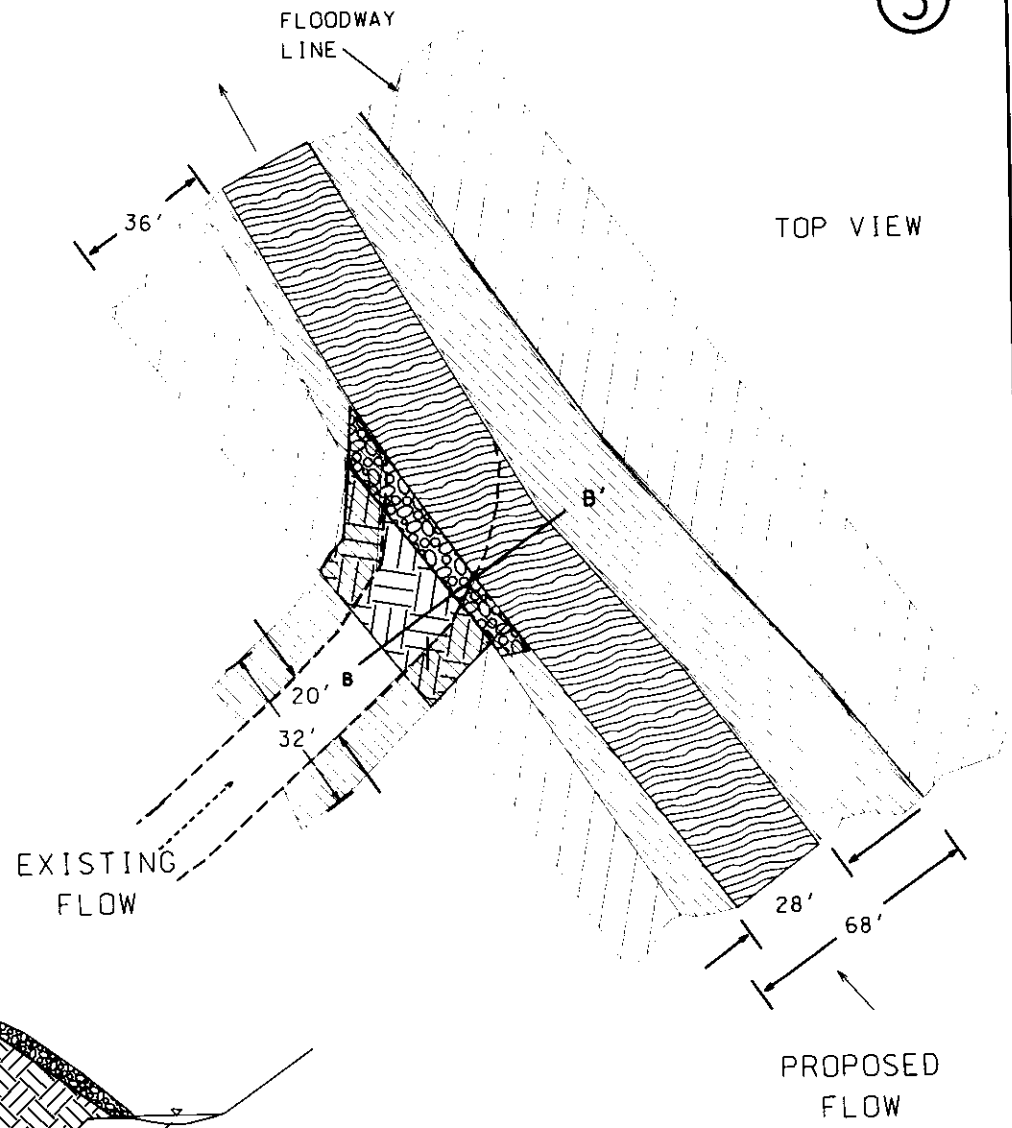
TITLE
PROPOSED DITCH RELOCATION

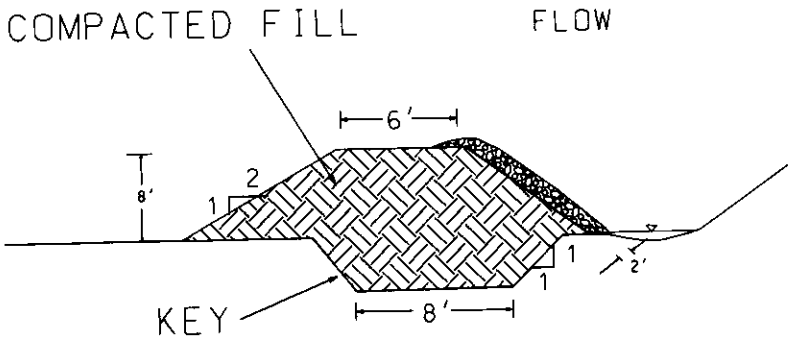
JOB NO.
FILE QINC-WATER
DRAWING NO. ditchrelo

DIVERSION DETAIL B

3

FILE NUMBER: 03-156-022-0
MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 5 OF 8





CROSS SECTION B-B'

GRAPHIC SCALE

0 5 10 20

(IN FEET)
1 inch = 10 ft.

GRAPHIC SCALE

0 25 50 100

(IN FEET)
1 inch = 50 ft.

ROGERS GROUP

REVISION	DESCRIPTION
9/10/04	DIVERSION DETAIL
12/8/03	PROPOSED DITCH RELOCATION

DATE 12-12-03
SCALE AS NOTED
DESIGNED
DRAWN VDM
CHECKED

ROGERS GROUP, INC.
PRODUCTION SERVICES DEPT.

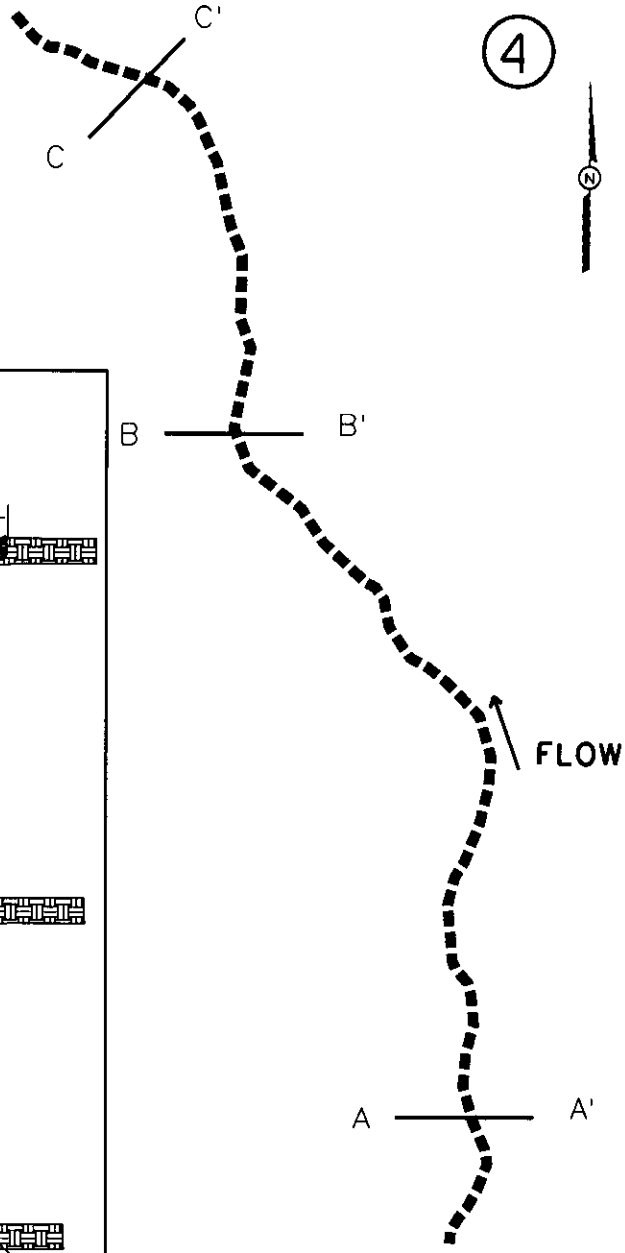
LOCATION NEWTON COUNTY STONE, KENTLAND , INDIANA

TITLE
PROPOSED DITCH RELOCATION

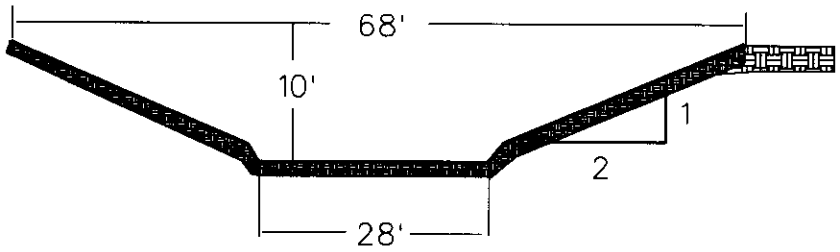
JOB NO.
FILE QINC-WATER
DRAWING NO. ditchrelo

FILE NUMBER: 03-156-022-0
MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 6 OF 8

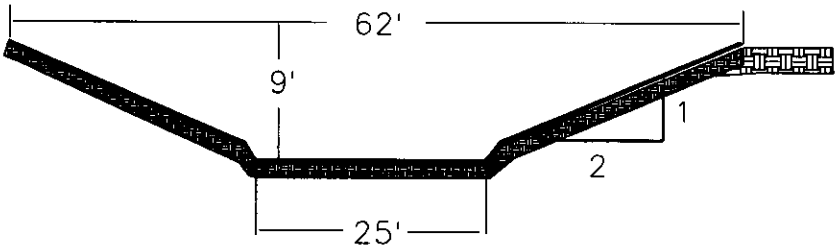
4



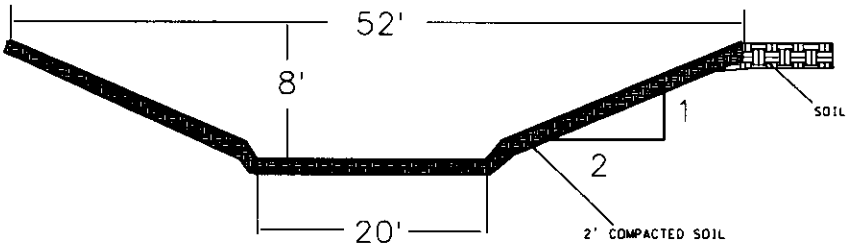
DIMENSIONS AS NOTED



CROSS SECTION C-C'

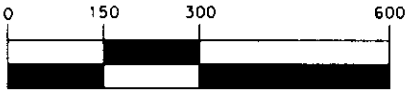


CROSS SECTION B-B'



CROSS SECTION A-A'

GRAPHIC SCALE



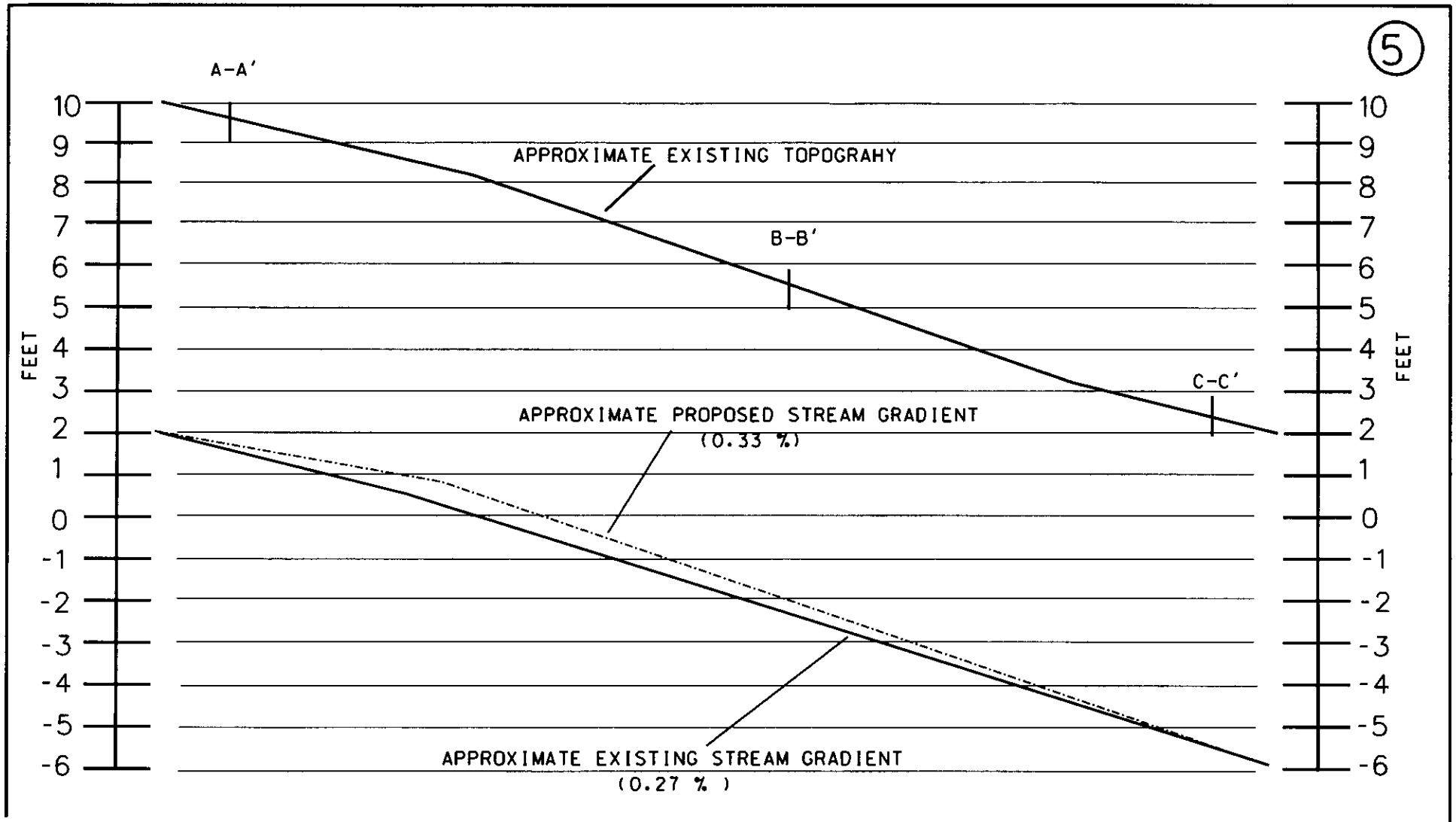
(IN FEET)
1 inch = 300 ft.

ROGERS GROUP

REVISION	DESCRIPTION
3/8/04	VOLUME INCREASE TO OFFSET LOSS
12/9/03	PROPOSED DITCH RELOCATION

DATE 12-12-03
SCALE 1" = 300'
DESIGNED
DRAWN VDM
CHECKED

ROGERS GROUP, INC.
PRODUCTION SERVICES DEPT.
LOCATION NEWTON COUNTY STONE, KENTLAND, INDIANA
TITLE PROPOSED DITCH RELOCATION
JOB NO.
FILE QINC-WATER
DRAWING NO. ditchrelo



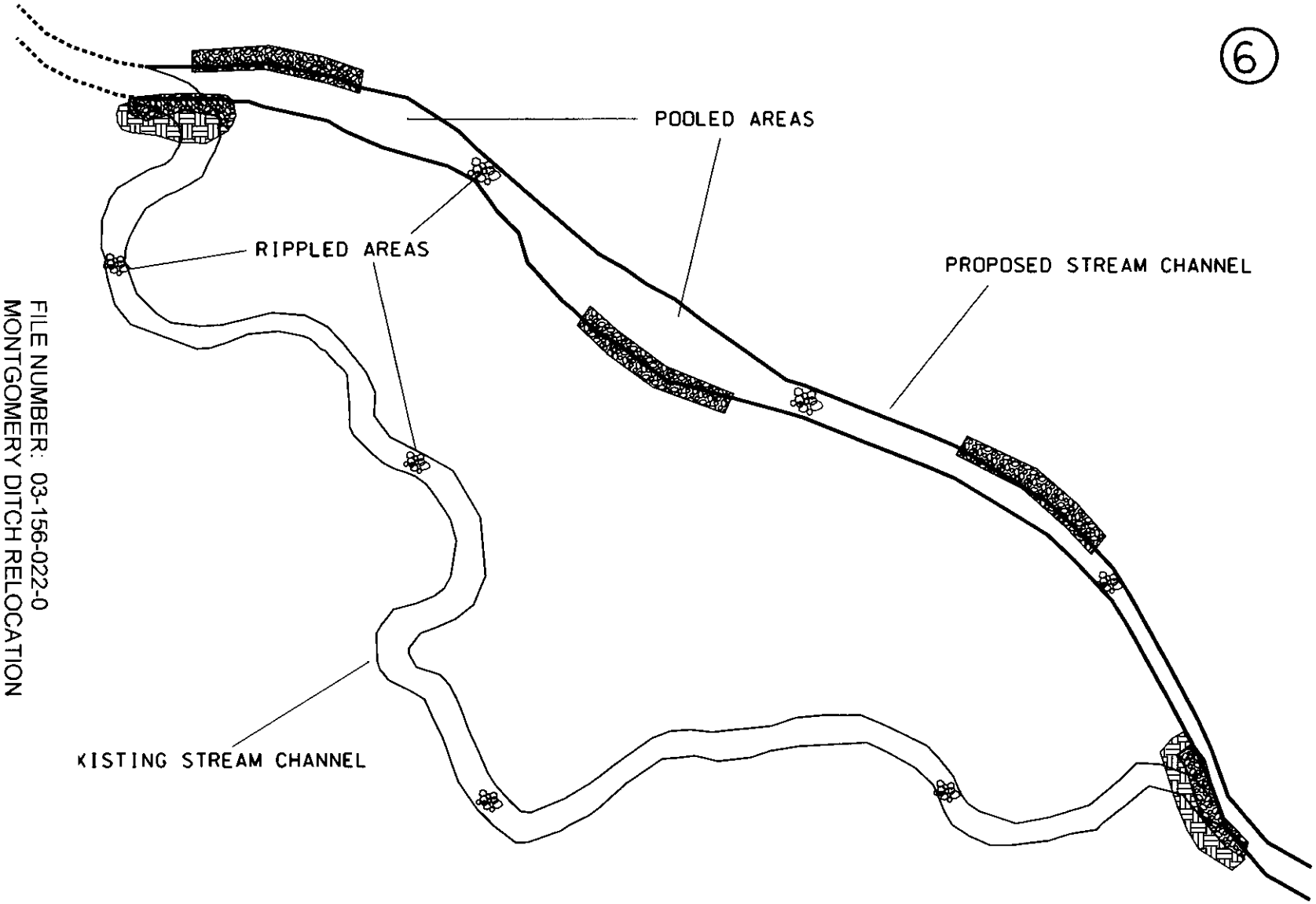
FILE NUMBER: 03-156-022-0
MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 7 OF 8

ROGERS GROUP

REVISION	DESCRIPTION
12/8/03	PROPOSED DITCH RELOCATION

DATE 12-12-03
SCALE NTS
DESIGNED
DRAWN VDM
CHECKED

ROGERS GROUP, INC.
PRODUCTION SERVICES DEPT.
LOCATION NEWTON COUNTY STONE, KENTLAND , INDIANA
TITLE PROPOSED DITCH RELOCATION
JOB NO.
FILE QINC-WATER
DRAWING NO. ditchrelo



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MONTGOMERY DITCH RELOCATION
BY: R. McKee Inc.
NEWTON County, INDIANA
SHEET 6 OF 8

POOLED AREAS - ARE WIDER THAN NORMAL AREAS TO AID IN THE DISSAPATION OF ENERGY RELATED TO THE FLOW.

GRAPHIC SCALE

0 150 300 600

(IN FEET)
1 inch = 300 ft.

ROGERS GROUP

REVISION	DESCRIPTION
12/9/03	PROPOSED DITCH RELOCATION

DATE 12-12-03
SCALE NTS
DESIGNED
DRAWN VDM
CHECKED

ROGERS GROUP, INC.
PRODUCTION SERVICES DEPT.

LOCATION NEWTON COUNTY STONE, KENTLAND, INDIANA

TITLE PROPOSED DITCH RELOCATION

JOB NO.
FILE QINC-WATER
DRAWING NO. ditchrelo