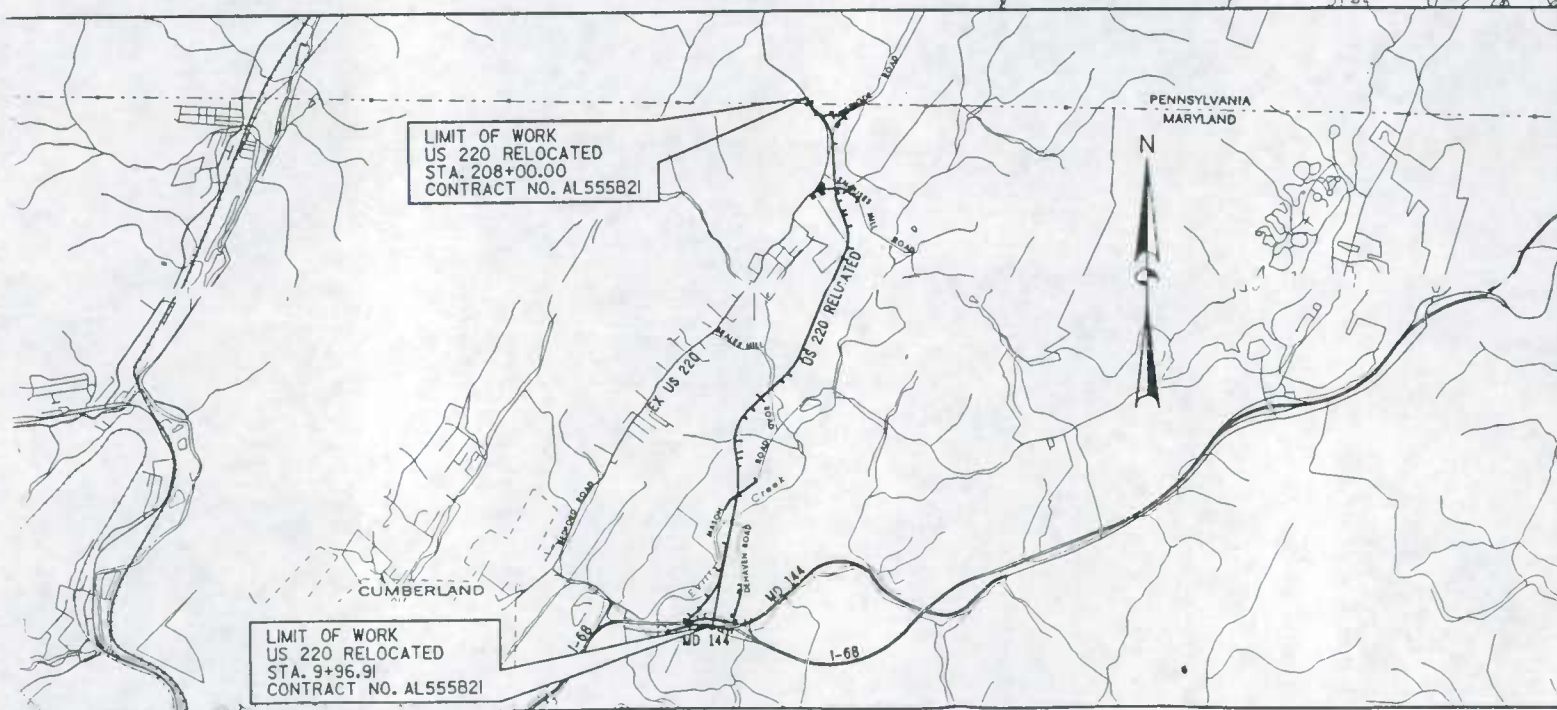


PLANS OF PROPOSED HIGHWAY
S.H.A. CONTRACT NO. AL555B21
FEDERAL AID PROJECT NO.

AL555B21

US 220 RELOCATED FROM I-68 TO MD / PA STATE LINE



LIMIT OF WORK
US 220 RELOCATED
STA. 208+00.00
CONTRACT NO. AL555B21

LIMIT OF WORK
US 220 RELOCATED
STA. 9+96.91
CONTRACT NO. AL555B21

ALLEGANY COUNTY

PROJECT LENGTH = 3.75 MILES



A-519-502-670

STATE HIGHWAY ADMINISTRATION

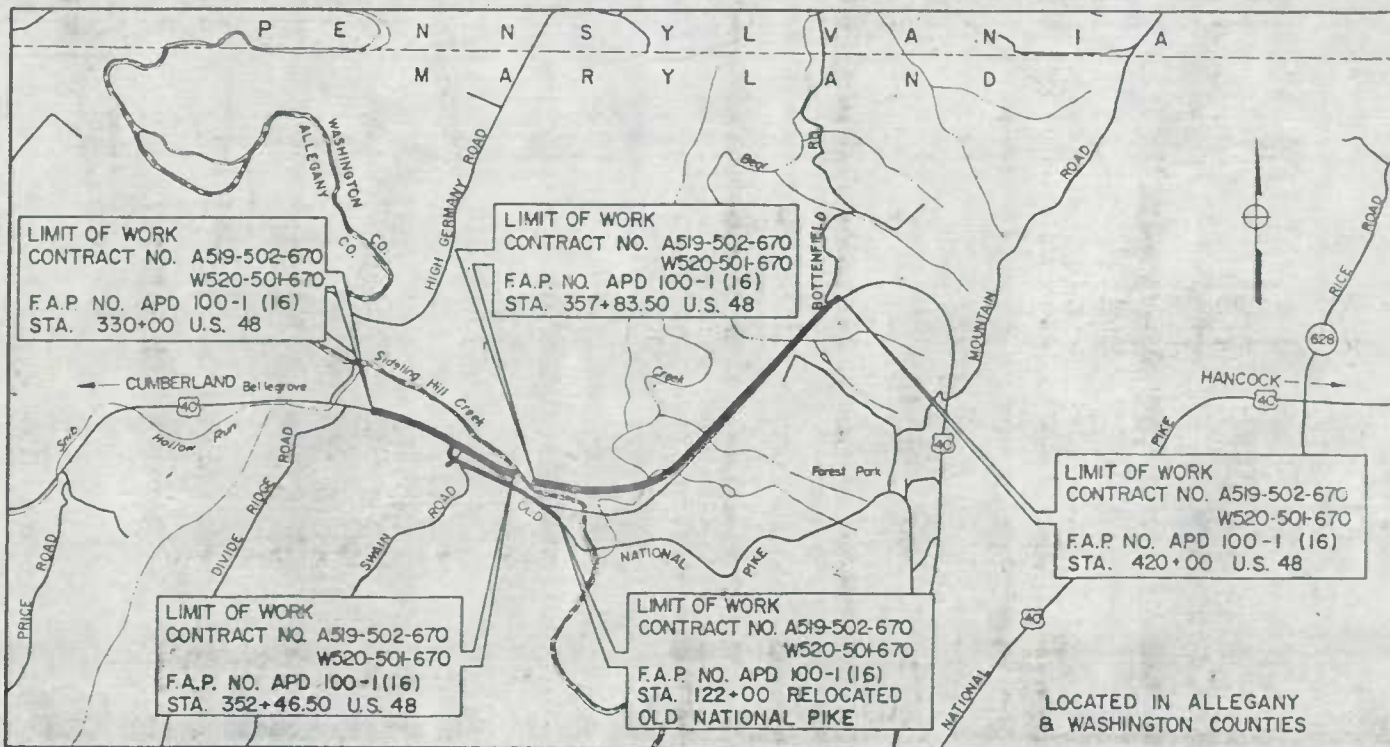
PLANS OF PROPOSED HIGHWAY

FEDERAL AID PROJECT NO. APD 100-1 (16)

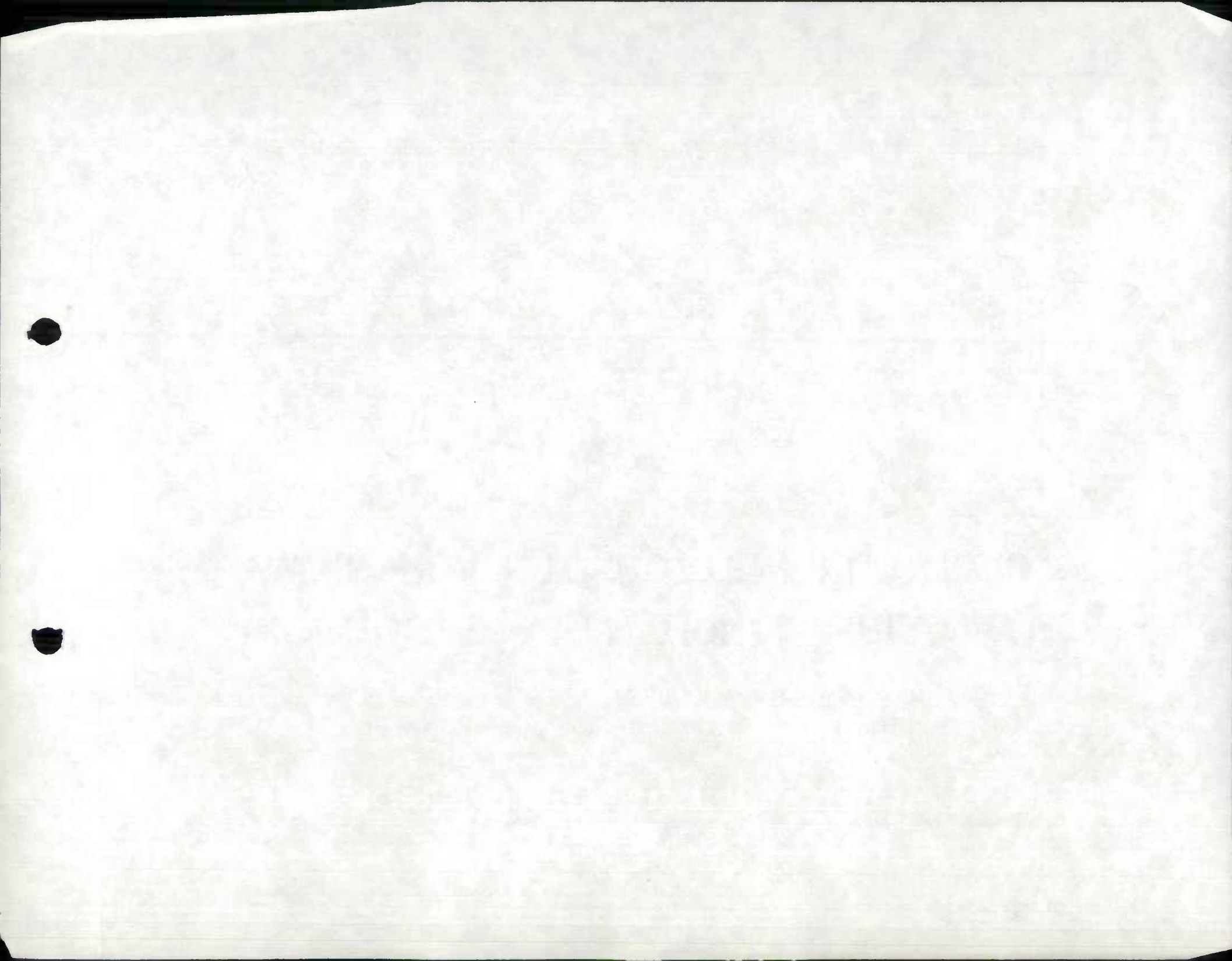
S.H.A. CONTRACT NO. A519-502-670, W520-501-670

U.S. ROUTE 48 (NATIONAL FREEWAY) SWAIN ROAD TO BOTTENFIELD ROAD

*Inventoried
w/194 impo.*



40
ILITY
ATION.
YOUR
15.



A-519-503-670

STATE HIGHWAY ADMINISTRATION

PLANS OF PROPOSED HIGHWAY

Done

FEDERAL AID PROJECT NO. APD 100-1 (24)
S.H.A. CONTRACT NO. A519-503-670

U.S. ROUTE 48 (NATIONAL FREEWAY) ORLEANS ROAD TO SWAIN ROAD

STA. 359+00
 OLD NATIONAL PIKE,
 DIVIDE RIDGE ROAD

40, ENTRANCE ROAD B
 D

STA. 233+84 - PLAN

PIPE STA. 233+84 -
 EC DATA

STA. 244+86 - PLAN

STA. 244+56 -
 EC DATA

STA. 244+56 - DETAILS

STA. 244+86 - BORING

CULVERT STA. 273+73 -
 EC DATA

CULVERT STA. 273+73 -
 EC DATA

CULVERT STA. 289+52

CULVERT STA. 289+52
 EC DATA

CULVERT STA. 322+85

CULVERT STA. 322+85
 EC DATA

NOTES AND DETAILS

QUANTITIES

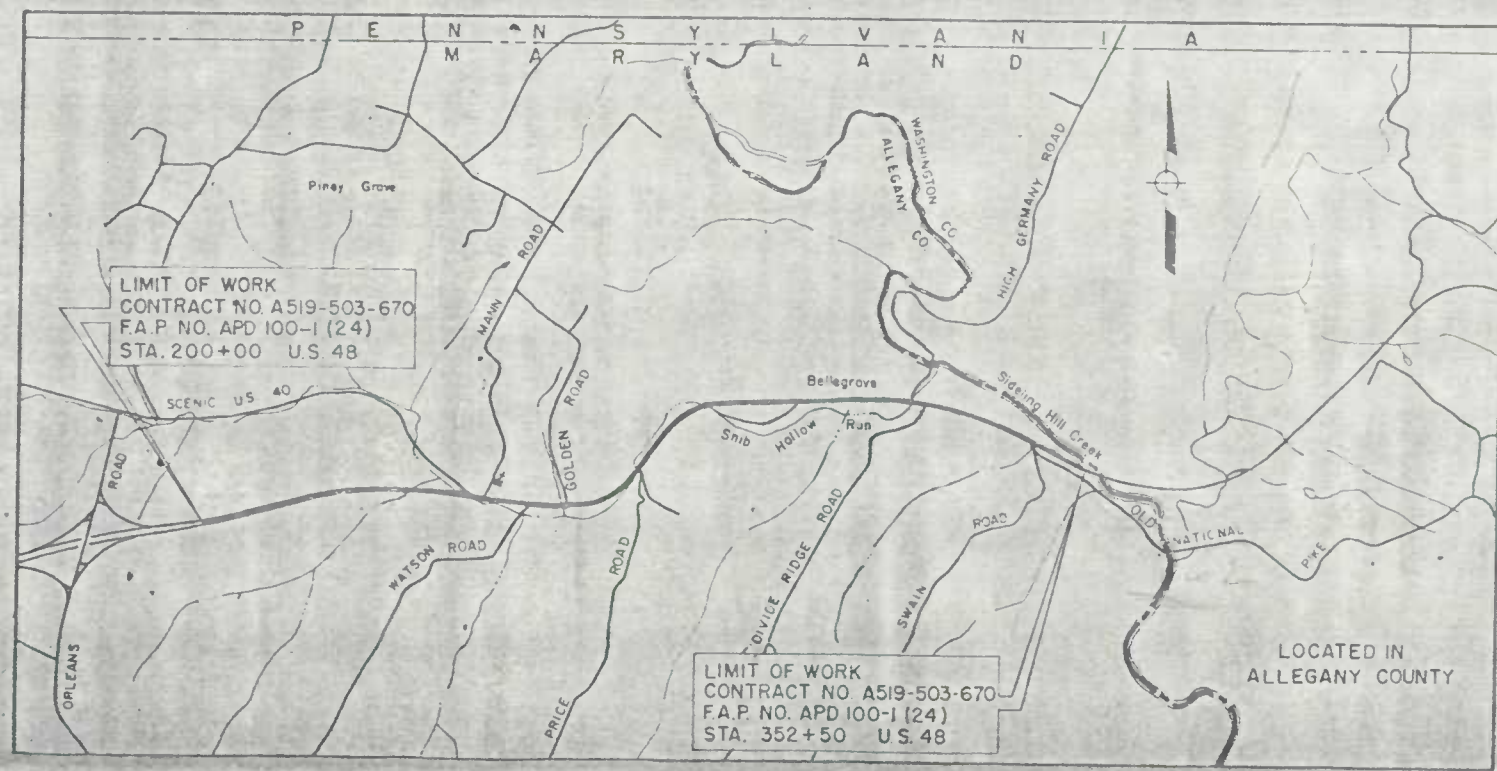
0+00 TO STA. 228+00

23+00 TO STA. 253+00

25+00 TO STA. 286+00

28+00 TO STA. 315+00

31+00 TO STA. 352+50





A-519-504-670

STATE HIGHWAY ADMINISTRATION

PLANS OF PROPOSED HIGHWAY

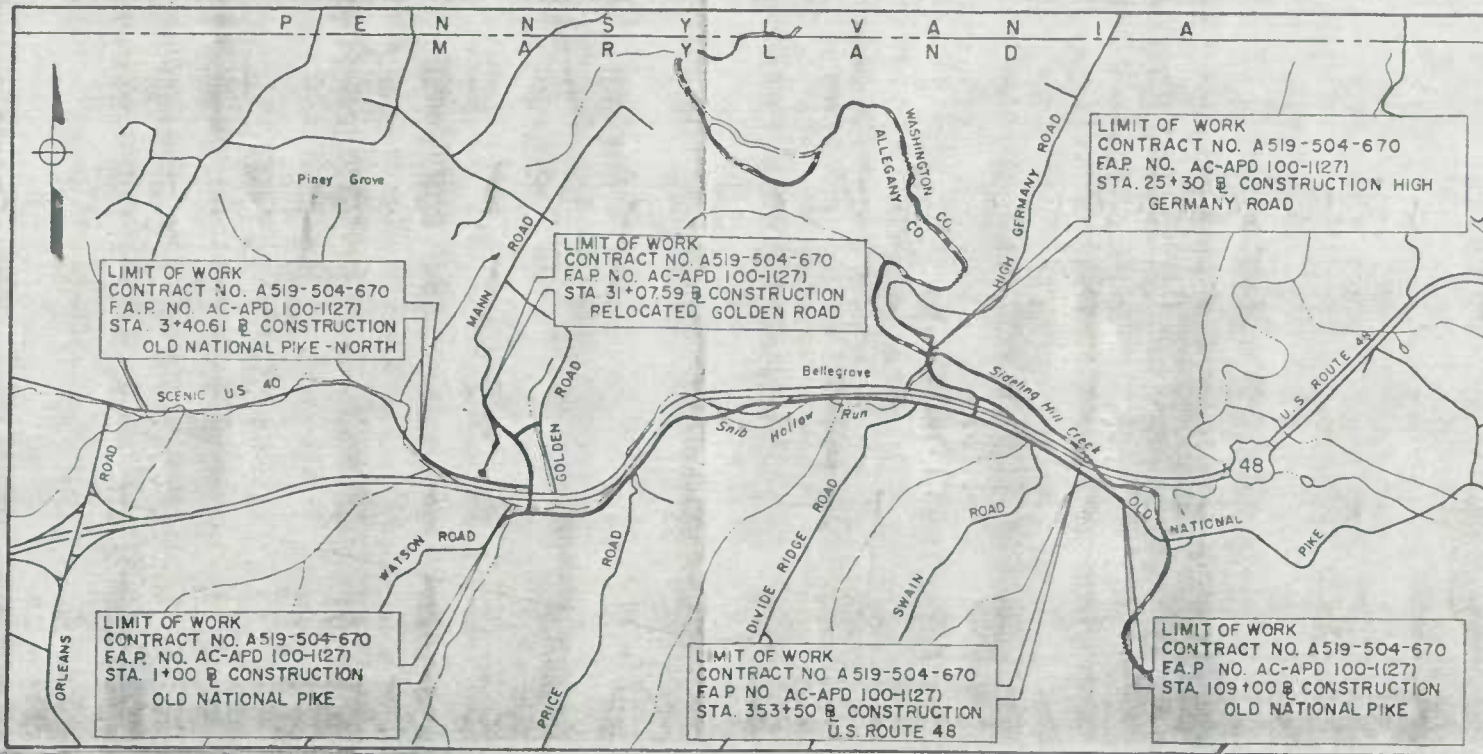
FEDERAL AID PROJECT NO. AC-APD 100-1(27)

Done

S.H.A. CONTRACT NO. A 519-504-670

U.S. ROUTE 48

ORLEANS ROAD TO SWAIN ROAD OLD NATIONAL PIKE AND HIGH GERMANY ROAD INTERCHANGE



FOR THE CONVENIENCE OF BIDDERS, CULVERTS ON SNIB HOLLOW RUN STA. 289± AND STA. 289± AND STA. 289± AND STA. 289± INCLUDED WITH THE RESPONSIBILITY FOR THE COMPLETENESS OF STATE HIGHWAY AC-APD 100-1(27) THEREON MAY NOT BE INCLUDED ARE SHEETS CONTRACT NO. A 519-504-670

THE STATE HIGHWAY ADMINISTRATION SHALL ONLY BE RESPONSIBLE FOR THE COMPLETENESS OF THE PLANS OBTAINED DIRECTLY FROM THE HIGHWAY ADMINISTRATION OFFICE. FAILURE TO OBTAIN ADDENDA MAY CAUSE THE PLANS TO BE IRREGULAR

SOIL RESULTS
DATA FOR CHANNEL AT
STA. 9+12
STA. 9+12
OLD NATIONAL PIKE STA.
OLD NATIONAL PIKE STA.
+56
HIGH GERMANY ROAD AT

ROAD OVER

SECTION PLAN

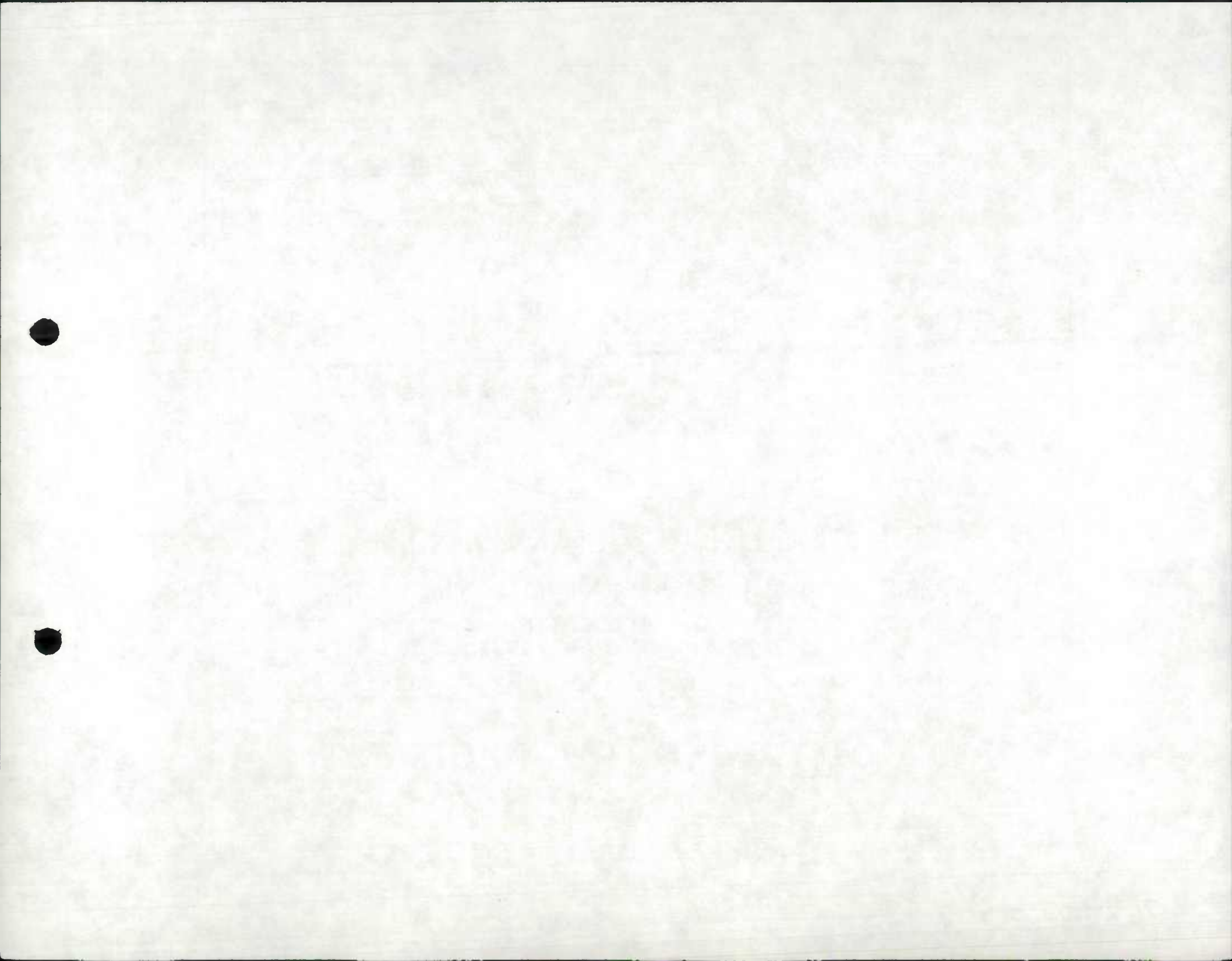
ORLEANS ROAD

SECTION PLAN

ROUTE MARKER DETAILS
SALVAGED

PLAN TO BWF

PLAN SUMMARY



A-519-505-670

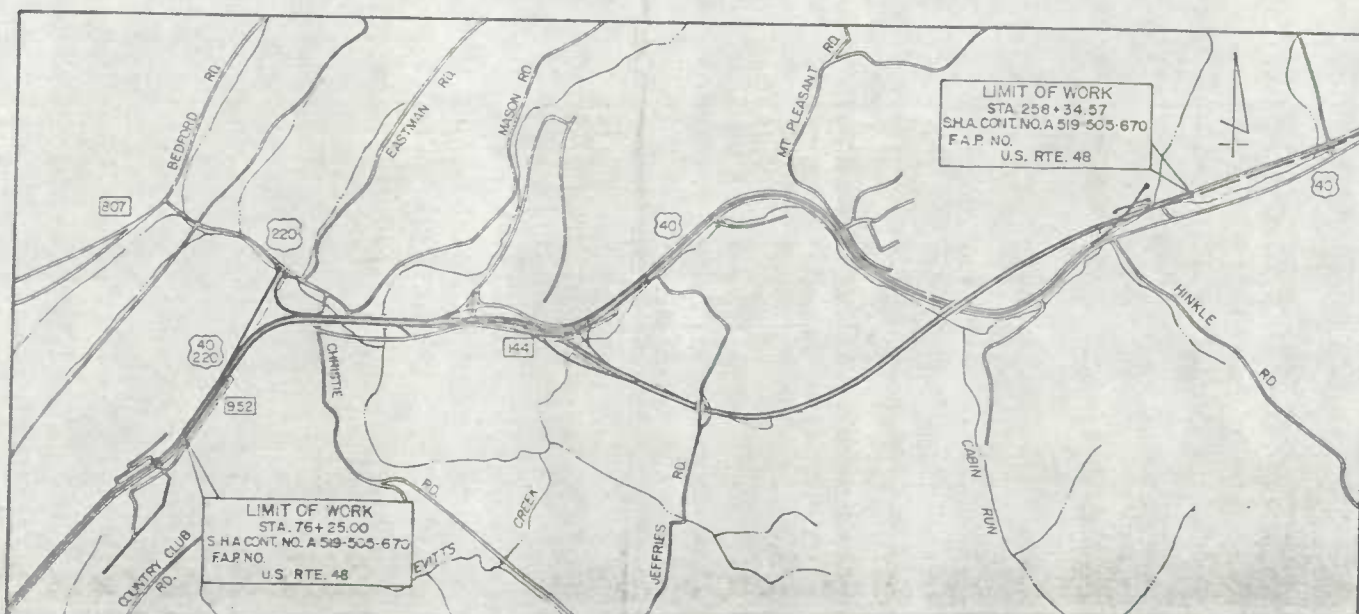
STATE HIGHWAY ADMINISTRATION

PLANS OF PROPOSED HIGHWAY

FEDERAL AID PROJECT NO.

S.H.A. CONTRACT NO. A 519-505-670

U.S. ROUTE 48 - NATIONAL FREEWAY WEST OF CHRISTIE ROAD TO EAST OF HINKLE ROAD



CEMENT AREA
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HWAY

CONCRETE PIPE
PIPE
PIPE ARCH



FEBRUARY 26, 1988 REVISIONS TO
 O.1,406,435.

PLANS

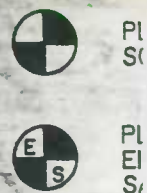
OF PROPOSED HIGHWAY

A-519-506-670

FEDERAL AID PROJECT NO. APD 100-1(33)

S.H.A. CONTRACT NO. A-519-506-670

U.S. ROUTE 48 (NATIONAL FREEWAY) EAST OF HINKLE ROAD TO DOLLY ROAD

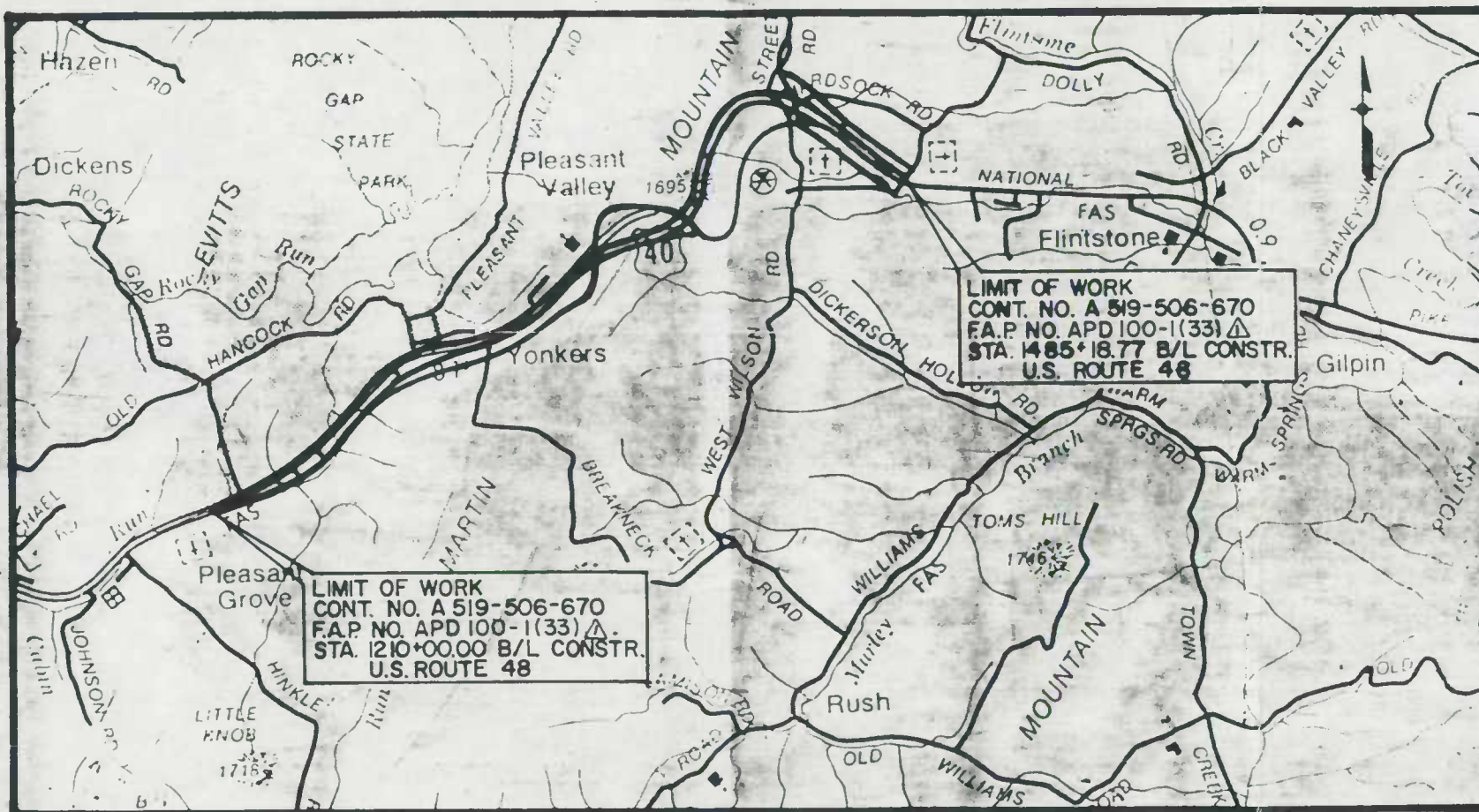


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 ED WHEN REQUIRED.

ITIES
 N OF EXISTING UTILITIES SHOWN ON
 S ARE FOR INFORMATION AND
 Y. NO GUARANTEE IS MADE AS TO
 CY OF SAID LOCATIONS.

OF THIS PROJECT HAS INCORPORATED
 OR THE ELDERLY AND HANDICAPPED
 DE WITH STATE AND FEDERAL LEGIS-



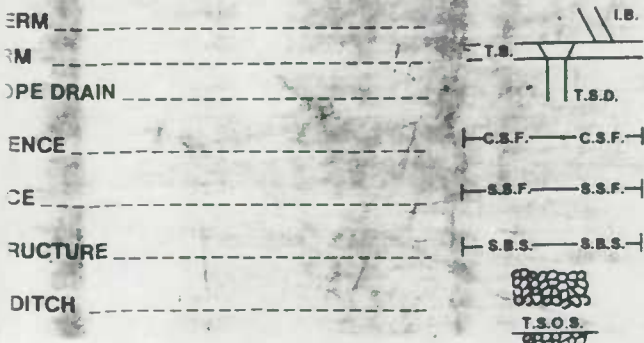
U.S.
 MAX. Dc
 MAX. GRADI

PROJEC

U. S. ROUTE 48
 FRONTAGE RD. /
 FRONTAGE RD. E
 FRONTAGE RD. C

LOCATION MAP

LOCATED IN ALLEGANY COUNTY



| DESIGN DESIGNATION - U. S. ROUTE 48 | | |
|-------------------------------------|--------|--------|
| CONTROLS/YEARS | 1988 | 2008 |
| AVERAGE DAILY TRAFFIC (A.D.T.) | 11,000 | 23,800 |
| DESIGN HOURLY VOLUME (D.H.V.) | 15 % | 15 % |
| DIRECTIONAL DISTRIBUTION | 60 % | 60 % |
| % TRUCKS-A.D.T. | 16 % | 16 % |
| % TRUCKS-D.H.V. | 8 % | 8 % |

OWNER / DEVELOPER CERTIFICATIO

"I/WE HEREBY CERTIFY THAT ANY CLEARING, GRA
 CONSTRUCTION AND/OR DEVELOPMENT WILL BE DO
 PURSUANT TO THIS PLAN AND THAT ANY RESPOI
 PERSONNEL INVOLVED IN THE CONSTRUCTION PRC
 WILL HAVE A CERTIFICATE OF ATTENDANCE AT /
 DEPARTMENT OF NATURAL RESOURCES APPROVE
 TRAINING PROGRAM FOR THE CONTROL OF EROSI
 SEDIMENT BEFORE BEGINNING THE PROJECT."



10/10/10

FEBRUARY 26, 1988 REVISIONS TO
0-1,406,435.

PLANS OF PROPOSED HIGHWAY

FEDERAL AID PROJECT NO. APD 100-1(33)

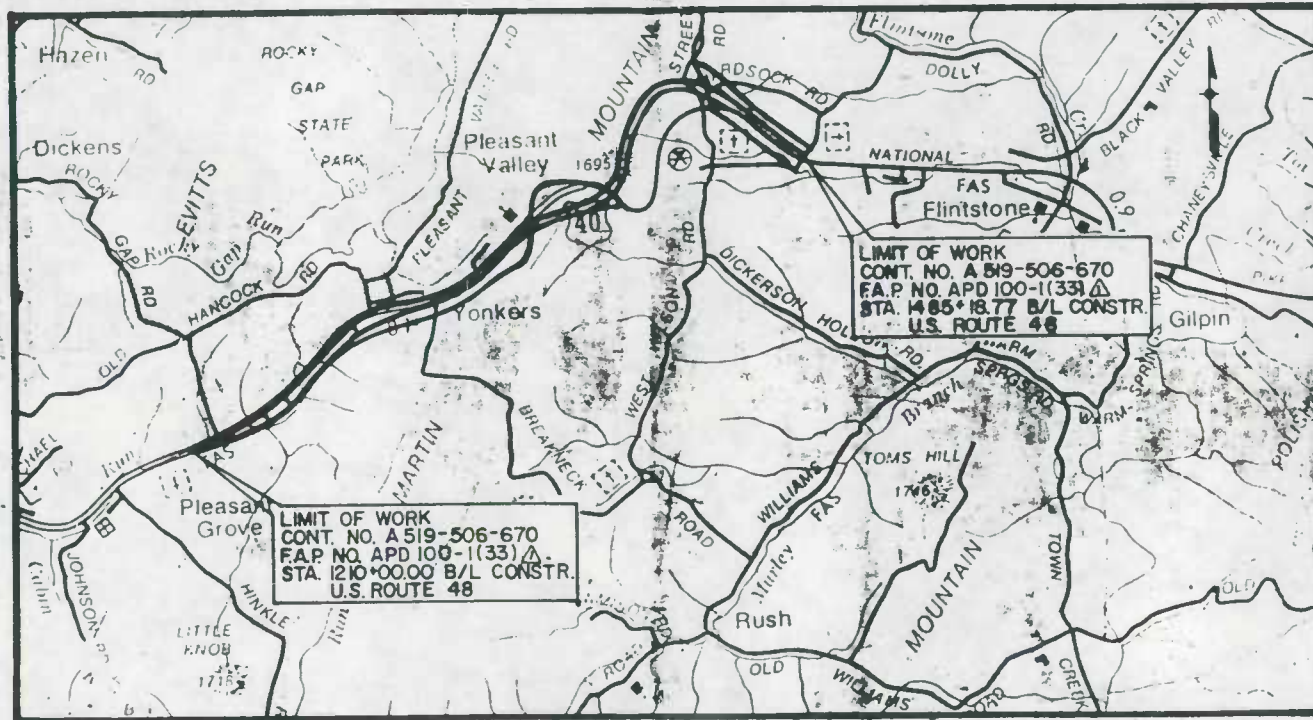
S.H.A. CONTRACT NO. A 519-506-670

U.S. ROUTE 48 (NATIONAL FREEWAY) EAST OF HINKLE ROAD TO DOLLY ROAD

ATER MANAGEMENT FACILITIES
O FOR CONTRACT NO. A 519-506-670
SPECTED BIANNUALLY WITH MAINTEN-
ED WHEN REQUIRED.

ILITIES
N OF EXISTING UTILITIES SHOWN ON
S ARE FOR INFORMATION AND
Y. NO GUARANTEE IS MADE AS TO
Y OF SAID LOCATIONS.

OF THIS PROJECT HAS INCORPORATED
OR THE ELDERLY AND HANDICAPPED
E WITH STATE AND FEDERAL LEGIS-



LOCATION MAP

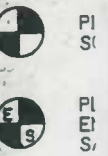
LOCATED IN ALLEGANY COUNTY

2000 0 2000 4000 6000

| DESIGN DESIGNATION U. S. ROUTE 48 | | |
|-----------------------------------|--------|--------|
| CONTROLS/YEARS | 1988 | 2008 |
| AVERAGE DAILY TRAFFIC (A.D.T.) | 11,000 | 23,800 |
| DESIGN HOURLY VOLUME (D.H.V.) | 15% | 15% |

OWNER / DEVELOPER CERTIFICATC

"I/WE HEREBY CERTIFY THAT ANY CLEARING, GRA
CONSTRUCTION AND/OR DEVELOPMENT WILL BE DO
PURSUANT TO THIS PLAN AND THAT ANY RESPOI
PERSONNEL INVOLVED IN THE CONSTRUCTION PRC
WILL HAVE A CERTIFICATE OF ATTENDANCE AT I
DEPARTMENT OF NATURAL RESOURCES APPROVE
TRAINING PROGRAM FOR THE CONTROL OF EROSI
SEDIMENT BEFORE BEGINNING THE PROJECT."

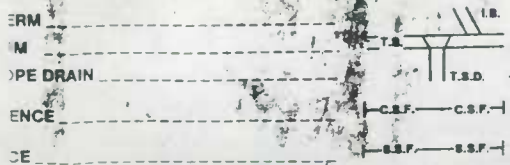


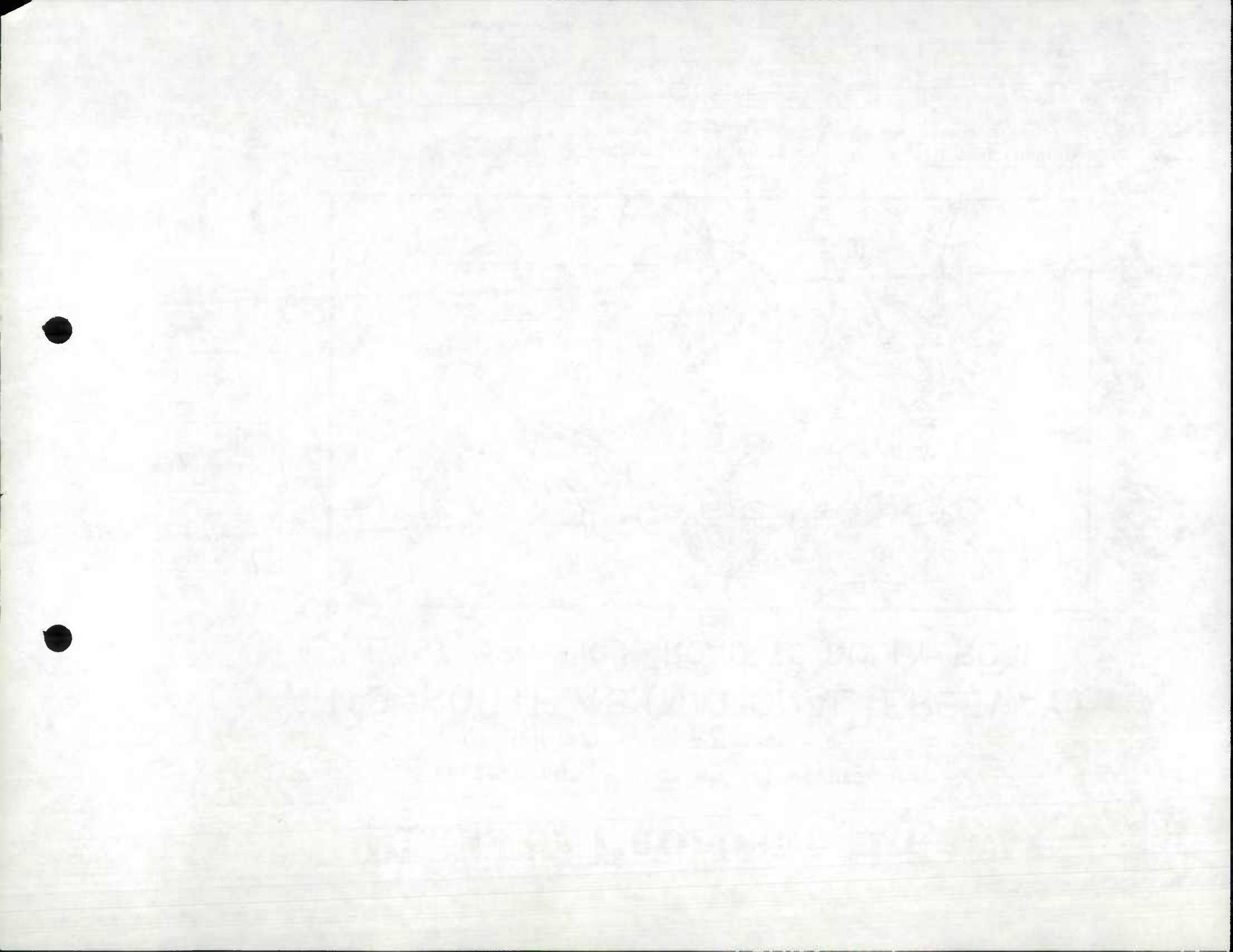
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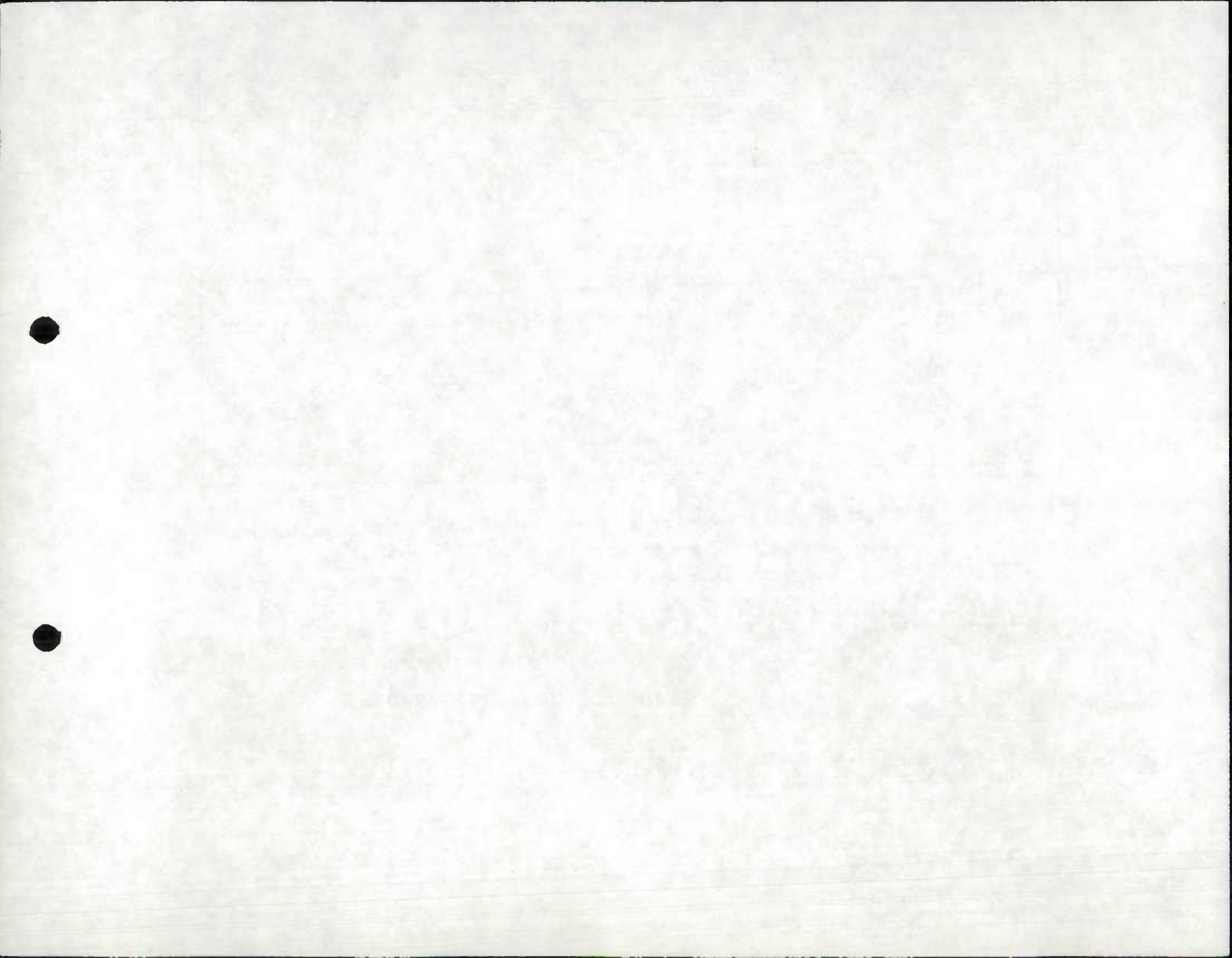
U.S.
MAX. DE
MAX. GRADI

PROJEC

ROUTE 48
ONTAGE RD. /
ONTAGE RD. F
ONTAGE RD. C









Maryland Department of Transportation

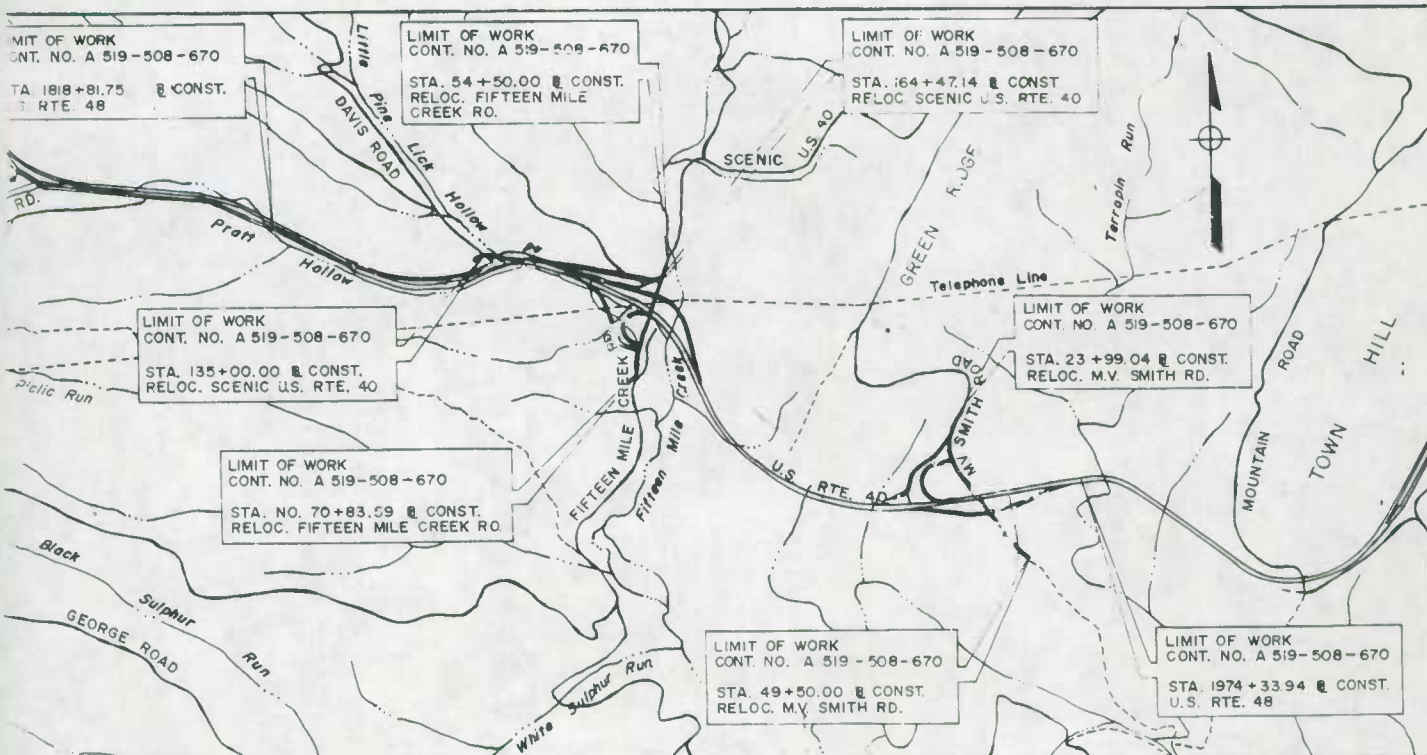
STATE HIGHWAY ADMINISTRATION

PLANS OF PROPOSED HIGHWAY

FEDERAL AID PROJECT NO. AC-APD-100-1(29)

S.H.A. CONTRACT NO. A519-508-670

U.S. ROUTE 48 NATIONAL FREEWAY WEST OF DAVIS ROAD TO M.V. SMITH ROAD



LOCATION MAP
SCALE: 1"=2000'
LOCATED IN ALLEGANY COUNTY

THE STATE HIGHWAY ADMINISTRATION IS NOT RESPONSIBLE FOR THE COMPLETENESS OF THE INFORMATION SHOWN DIRECTLY FROM THE STATE HIGHWAY DEPARTMENT RECORDS.

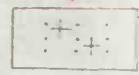
A-519-508-670



[Faint, illegible text, possibly bleed-through from the reverse side of the page.]

A 519-509-670

STATE HIGHWAY ADMINISTRATION

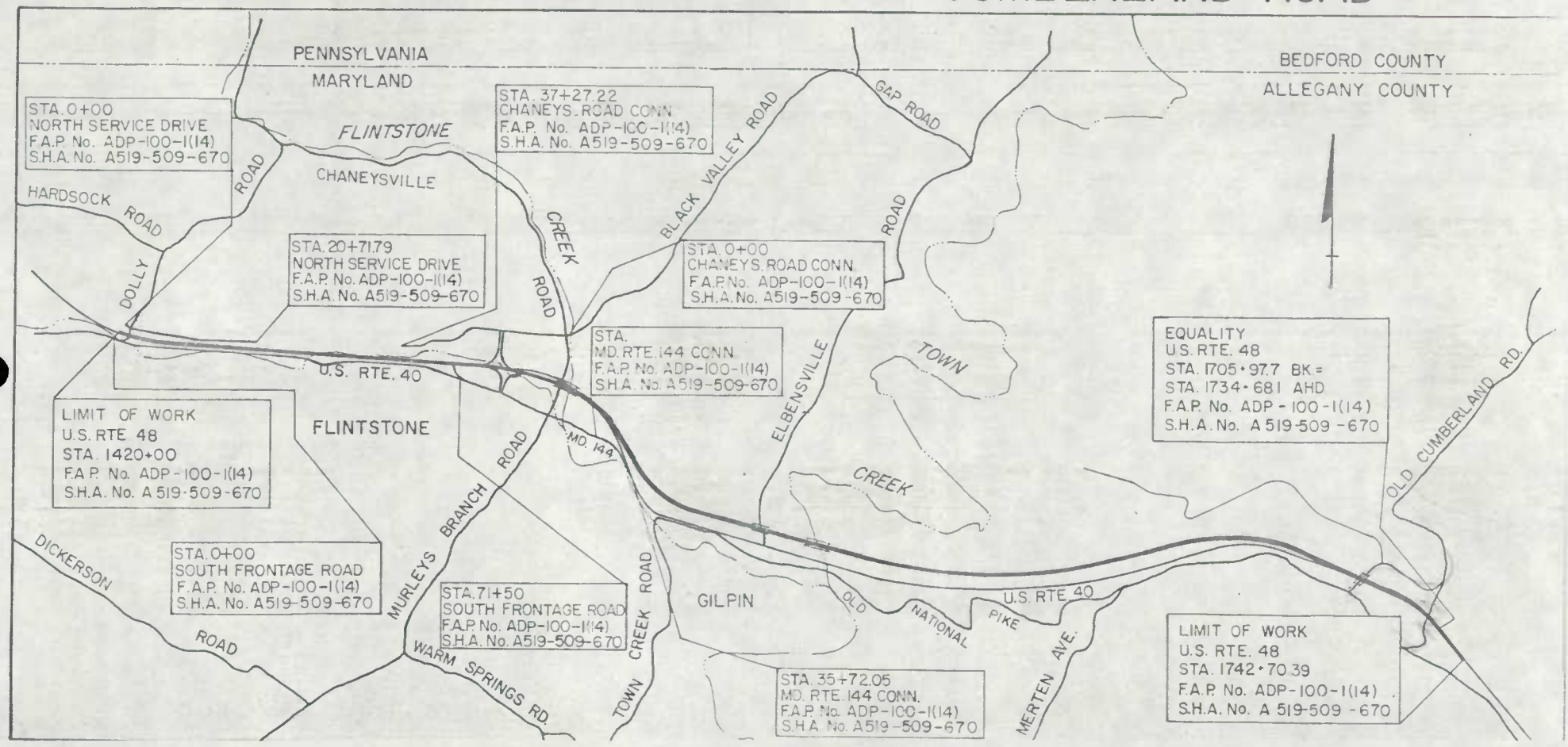


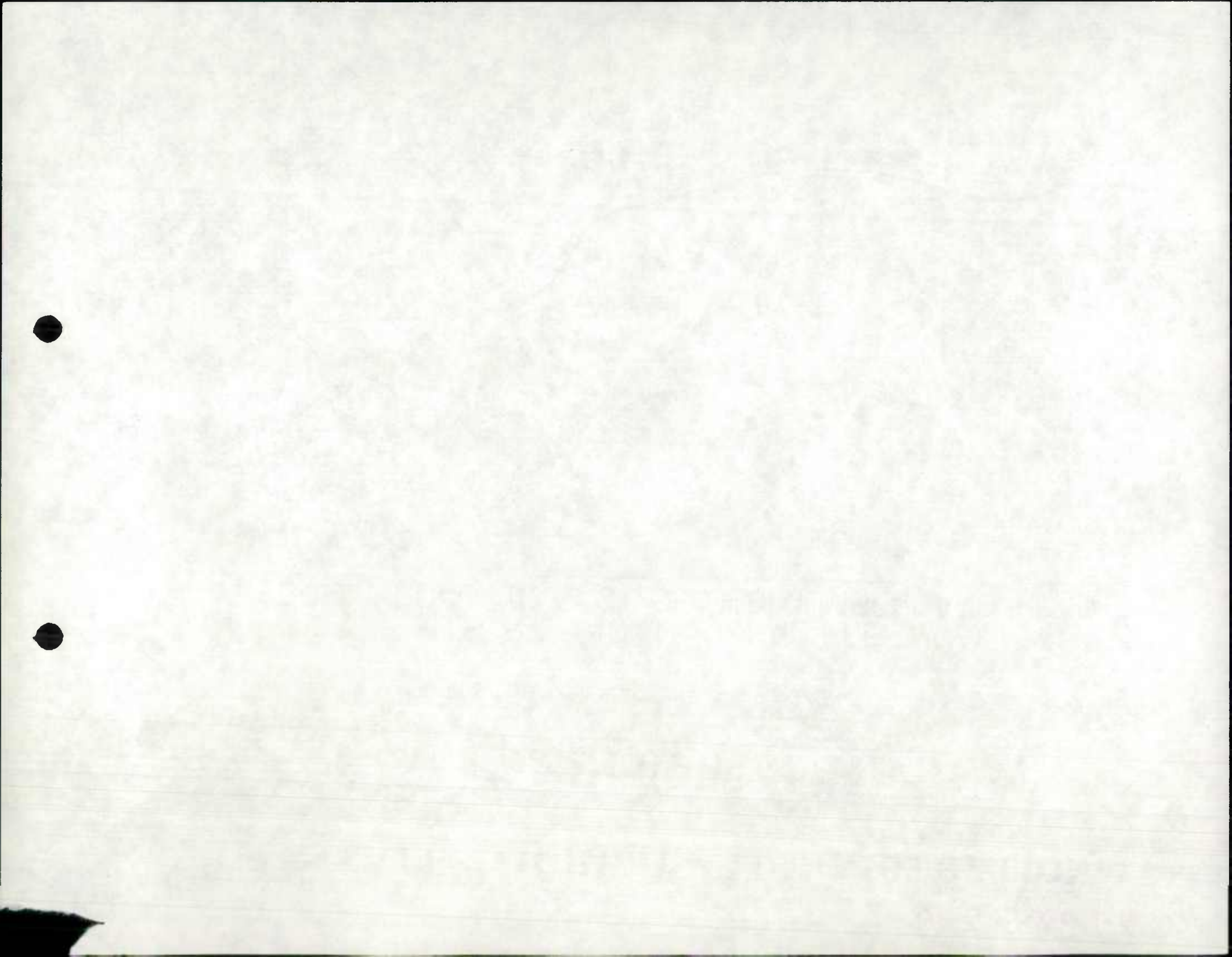
PLANS OF PROPOSED HIGHWAY

FEDERAL AID PROJECT NO. ADP - 100 - 1(14)

S.H.A. CONTRACT NO. A 519 - 509 - 670

U.S. RTE. 48 (NATIONAL FREEWAY) DOLLY ROAD TO EAST OF OLD CUMBERLAND ROAD





STATE HIGHWAY ADMINISTRATION

PLANS OF PROPOSED HIGHWAY

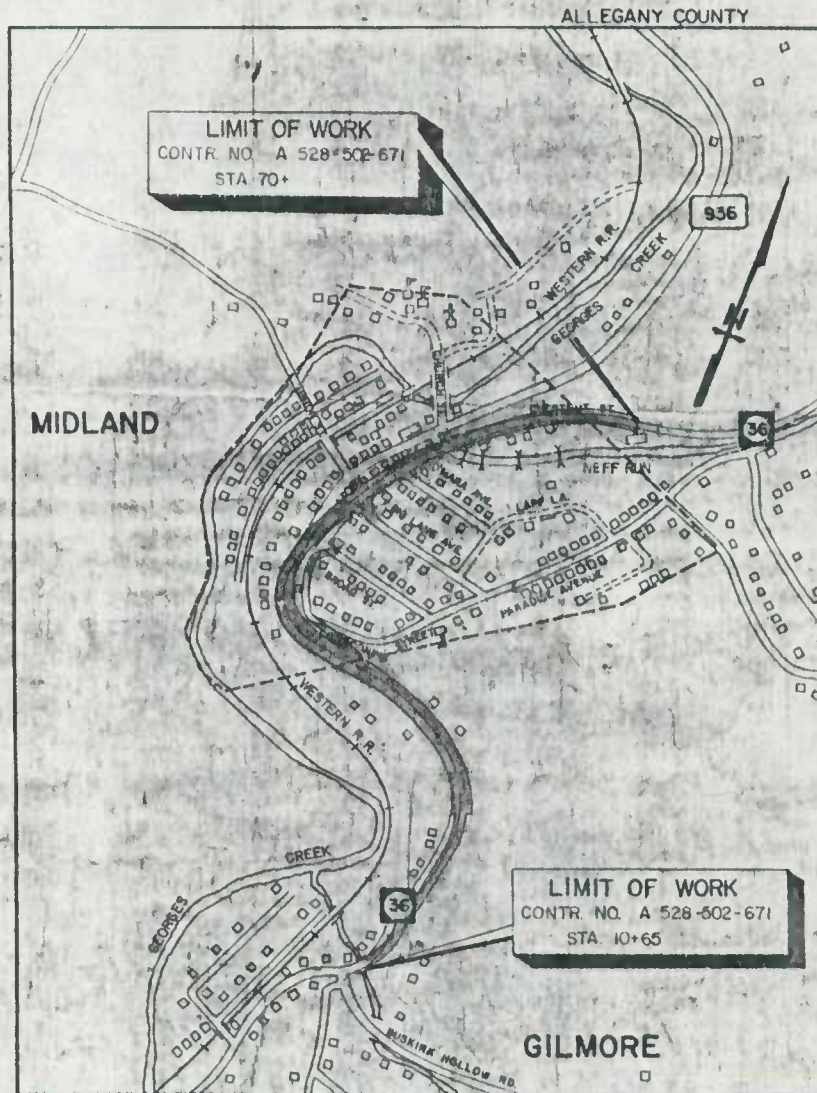
FEDERAL AID PROJECT NO.

S.H.A. CONTRACT NO. A 528-502-671

MD. RTE. 36 - FROM

BUSKIRK HOLLOW ROAD TO

NORTH LIMITS OF MIDLAND



ABBREVIATIONS

- P.C. - Point Of Curve
- P.T. - Point Of Tangent
- P.I. - Point Of Intersection
- P/G.L. - Profile Ground Line
- P.G.L. - Profile Grade Line
- P/R - Point Of Rotation
- ☉ - Center line
- STA -
- P.V.R.C. -
- V.C. -
- VAR -
- ELEV. -
- CORR -
- ① - B

SURVEY BOOKS

- 16445
- 18774
- 18775
- 18804
- 18852
- 18853
- 18854
- 19214
- 20165
- 20170

SCALE: 1" = 900'

PROJECT LENGTH=0.98 MI.

MAXIMUM GRADE = 6% M
 MAXIMUM Dc = 19°05'54.94" M

LOCATION MAP

| CONTROL/YEARS | DESIGN DESIGNATION | |
|--------------------------------|--------------------|-------|
| | 1985 | 2005 |
| AVERAGE DAILY TRAFFIC (A.D.T.) | 6,600 | 8,200 |
| DESIGN HOURLY VOLUME (D.H.V.) | 600 | 750 |
| DIRECTIONAL DISTRIBUTION | 60% | 60% |
| % TRUCKS - A.D.T. | 12% | 12% |
| % TRUCKS - D.H.V. | 7% | 7% |
| DESIGN SPEED | 30 M P H | |

A-528-502-671
 Allegany Co.-Md 36

STATE HIGHWAY ADMINISTRATION

PLANS OF PROPOSED HIGHWAY

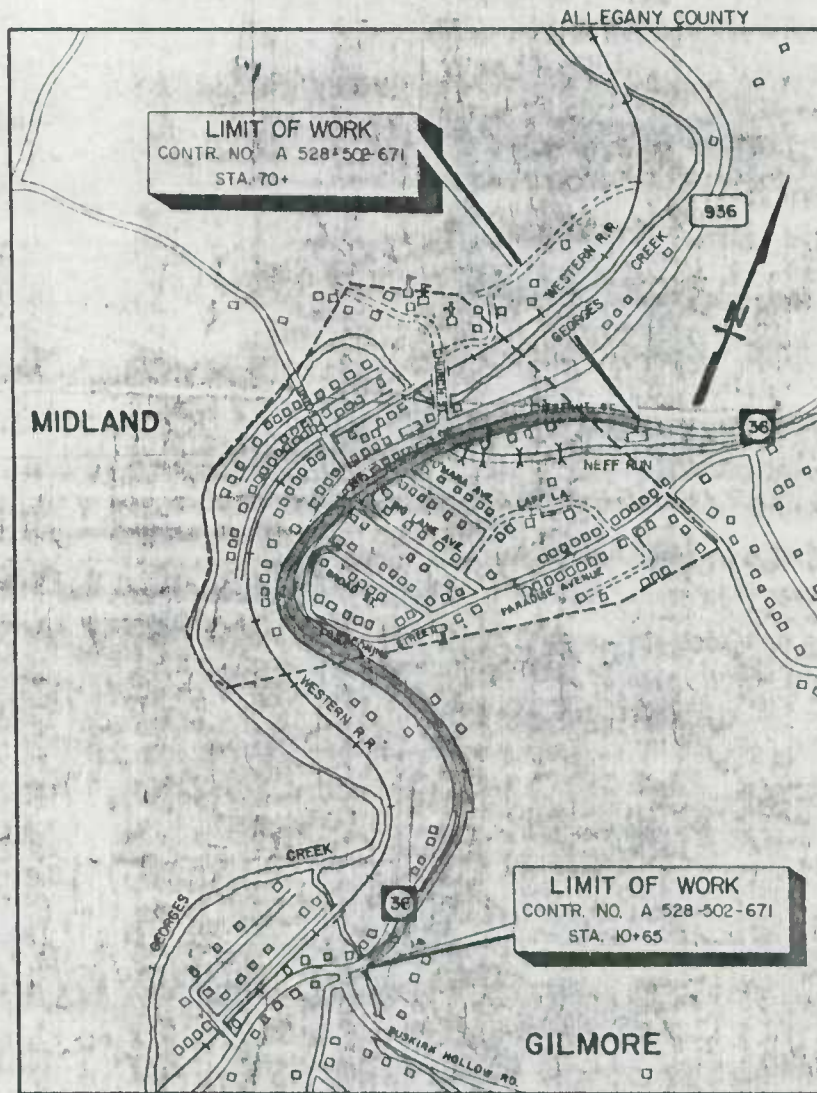
FEDERAL AID PROJECT NO.

S.H.A. CONTRACT NO. A 528-502-671

MD. RTE. 36 - FROM

BUSKIRK HOLLOW ROAD TO

NORTH LIMITS OF MIDLAND



ABBREVIATIONS

- | | |
|------------------------------|----------|
| PC - Point Of Curve | STA - |
| P.T. - Point Of Tangent | P.V.R. (|
| P.I. - Point Of Intersection | V.C. - |
| P/G.L. - Profile Ground Line | VAR - |
| P.G.L. - Profile Grade Line | ELEV: |
| P/R - Point Of Rotation | CORR |
| CL - Center line | ① - B |

SURVEY BOOKS

- 16445.
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- 18775
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- 18852
- 18853
- 18854
- 19214
- 20165
- 20170

SCALE: 1" = 900'

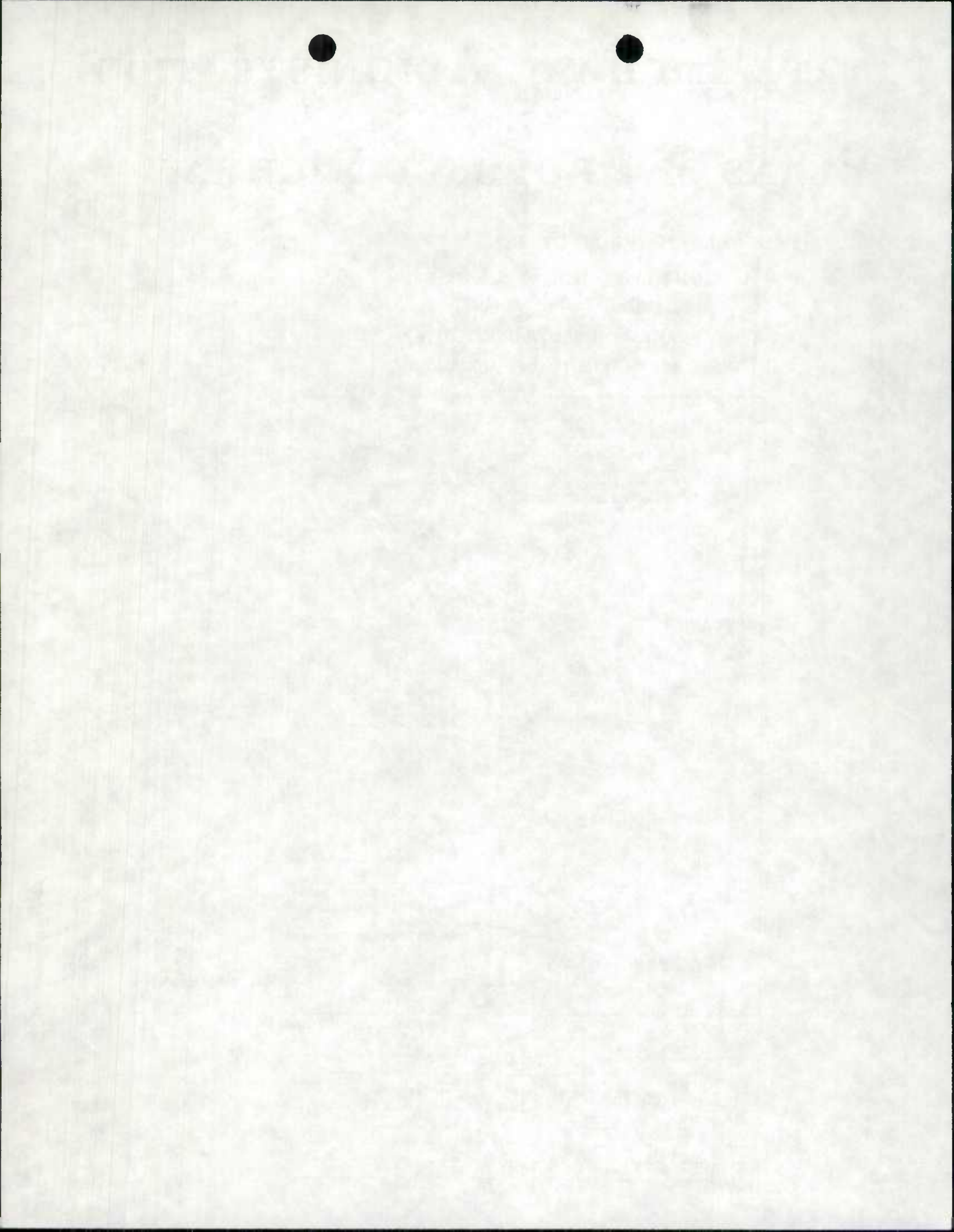
PROJECT LENGTH=0.98 MI.

LOCATION MAP

| CONTROL/YEARS | DESIGN DESIGNATION | |
|--------------------------------|--------------------|-------|
| | 1985 | 2005 |
| AVERAGE DAILY TRAFFIC (A.D.T.) | 6,600 | 8,200 |
| DESIGN HOURLY VOLUME (D.H.V.) | 600 | 750 |
| DIRECTIONAL DISTRIBUTION | 60% | 60% |
| % TRUCKS - A.D.T. | 12% | 12% |
| % TRUCKS - D.H.V. | 7% | 7% |
| DESIGN SPEED | 30 M.P.H. | |

MAXIMUM GRADE = 6% M
 MAXIMUM Dc = 19°05'54.94" M

Allegany Co. Md 36



STATE HIGHWAY ADMINISTRATION

ALlegany - MD 51

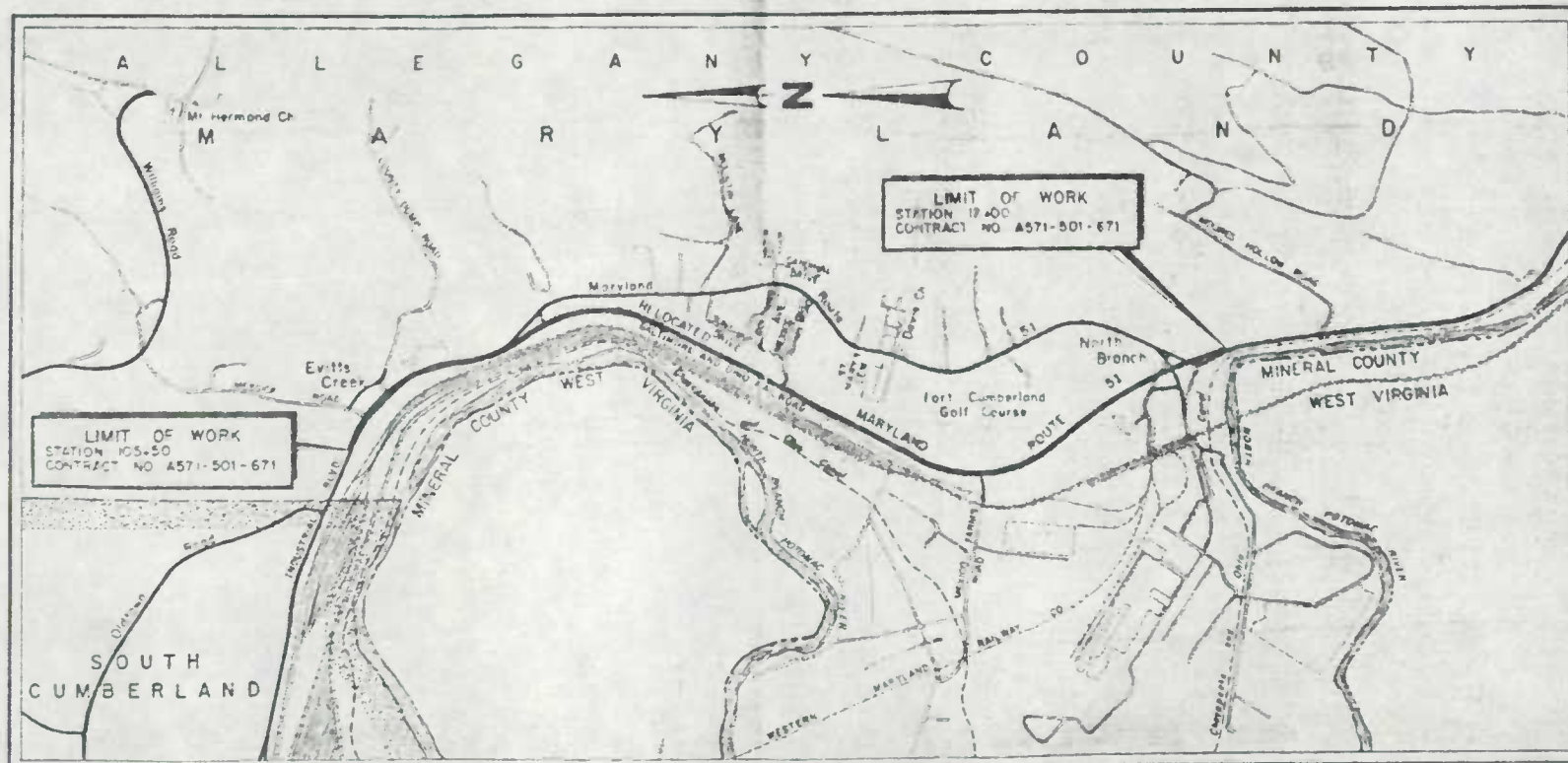
A-571-501-671

PLANS OF PROPOSED HIGHWAY

FEDERAL AID PROJECT NO. AC-F-215-1(5)

S.H.A. CONTRACT NO. A571-501-671

RELOCATED MARYLAND ROUTE 51 - 0.32 MILES SOUTH OF CUMBERLAND TO NORTH BRANCH

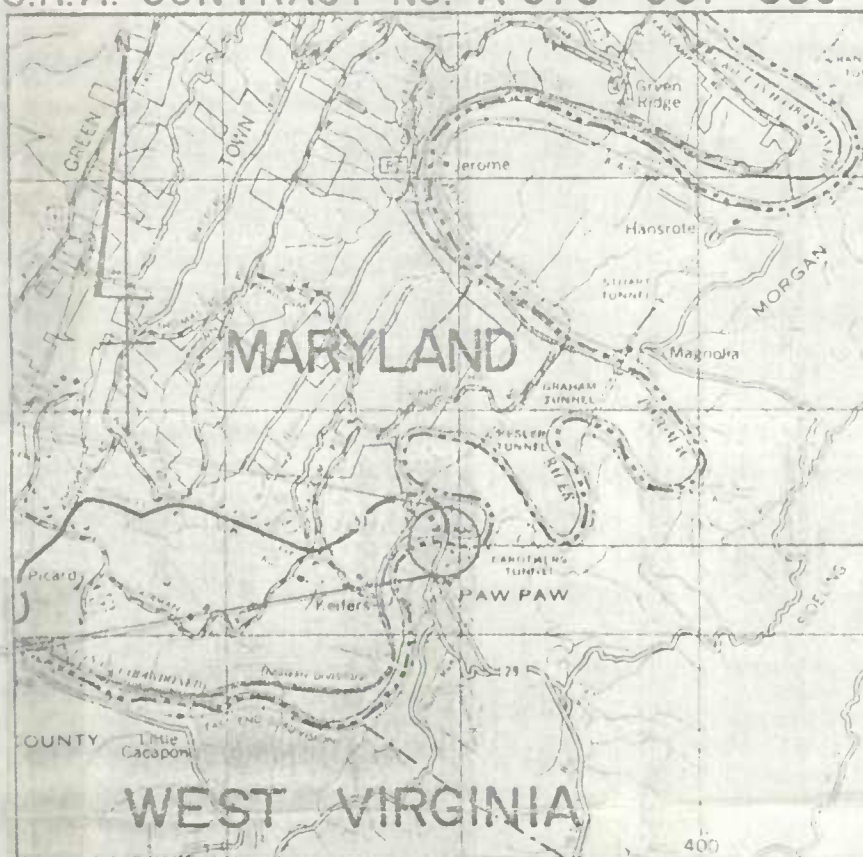




STATE HIGHWAY ADMINISTRATION

PLANS FOR REPLACEMENT OF BRIDGE NO. 1049 ON MARYLAND ROUTE 51 OVER POTOMAC RIVER AT PAW PAW, W.VA.

FEDERAL AID PROJECT NO. BR-S 1034(2)
S.H.A. CONTRACT NO. A 676 - 501 - 680



△ LIMIT OF WORK
STA 1030+70
MD RTE 51

△ LIMIT OF WORK
STA 1045+50
MD RTE 51

BRIDGE NO. 1049

LOCATION MAP
SCALE 1" = 2000'

DESIGN TRAFFIC DATA

I HEREBY CERTIFY THAT THIS IS A CORRECT
PLANS OF PROJECT BR-S 1034(2)

John A. ...
EXECUTIVE SECRETARY

NOTE: SEDIMENT AND
WILL BE STP

1877

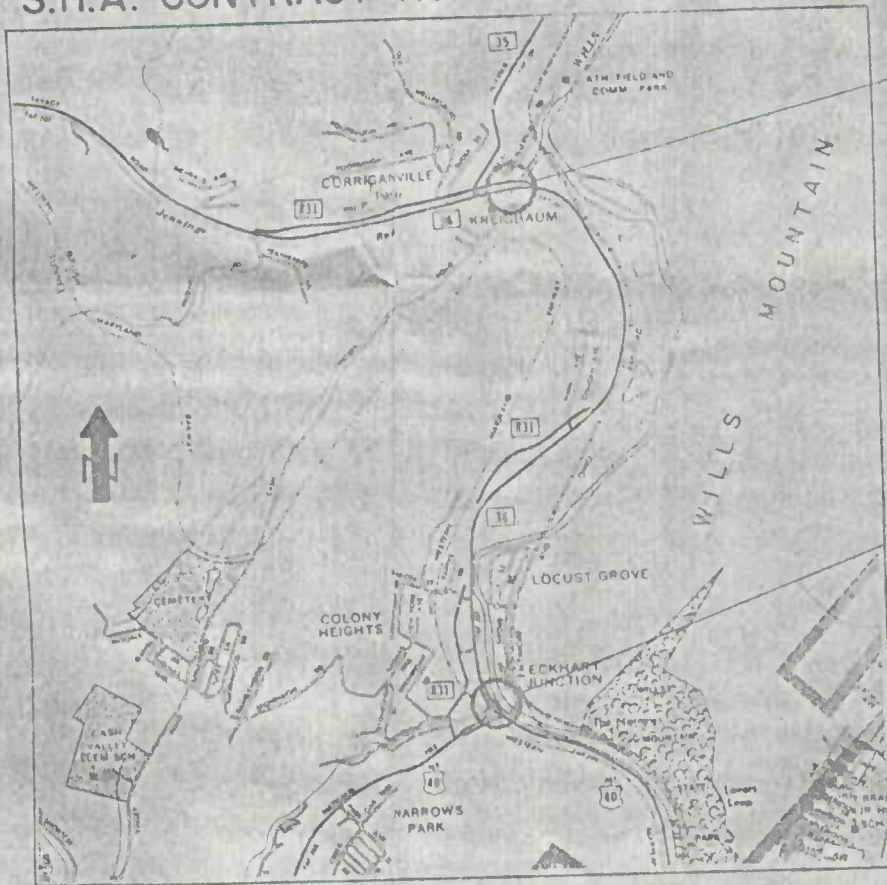
THE UNIVERSITY OF CHICAGO
LIBRARY
1215 EAST 58TH STREET
CHICAGO, ILL. 60637
UNIVERSITY OF CHICAGO PRESS
54 EAST LAKE STREET
CHICAGO, ILL. 60607

Maryland Department of Transportation

STATE HIGHWAY ADMINISTRATION

PLANS FOR REPLACEMENT OF DECKS
 RIDGE NO. 1001 ON MD. RTE. 36 OVER BRADDOCK *K Run*
 RIDGE NO. 1004 ON MD. RTE. 36 OVER JENNING *S Run*

F.A.P. NO. BH-F207-1(I)
 S.H.A. CONTRACT NO. A 679-501-680



BRIDGE NO. 1004
 OVER JENNING *S Run*

BRIDGE NO. 1001
 OVER BRADDOCK *K Run*

LOCATION MAP

Scale: 1" = 2000'

DESIGN TRAFFIC DATA

| A. D. T. | 1982 | 2002 | (EST.) |
|----------|-------|--------|--------|
| | 8,900 | 13,100 | |
| | 800 | 1,310 | |

A-679-501-680

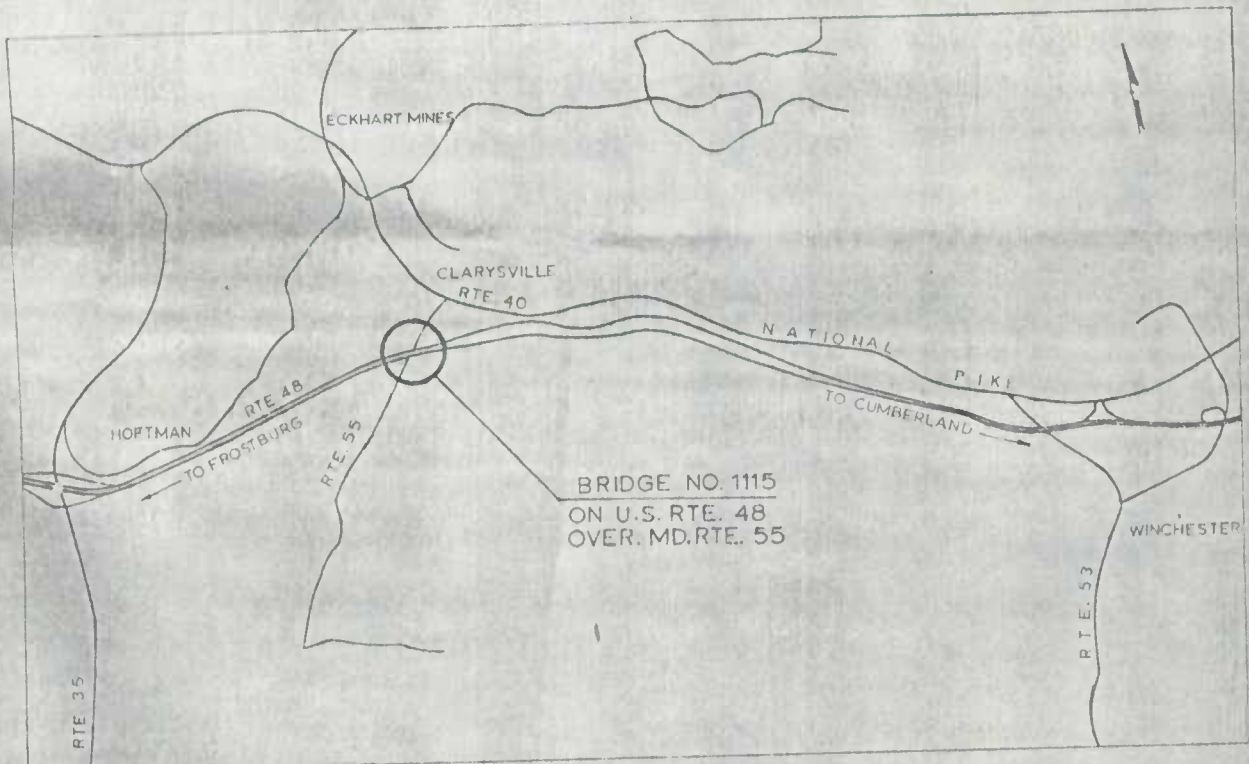
Maryland Department of Transportation

STATE HIGHWAY ADMINISTRATION

PLANS FOR REPLACEMENT OF DECKS FOR DUAL BRIDGE NO. 1115 ON U.S. RTE. 48 OVER MD. RTE. 55

FEDERAL AID PROJECT NO. BH-F-100(10)

S.H.A. CONTRACT NO. A 695-501-680



LOCATION MAP



DESIGN TRAFFIC DATA

| | 1983 | 2003 (EST.) |
|----------|--------|-------------|
| A. D. T. | 11,000 | 18,000 |
| D. H. V. | 11% | 11% |

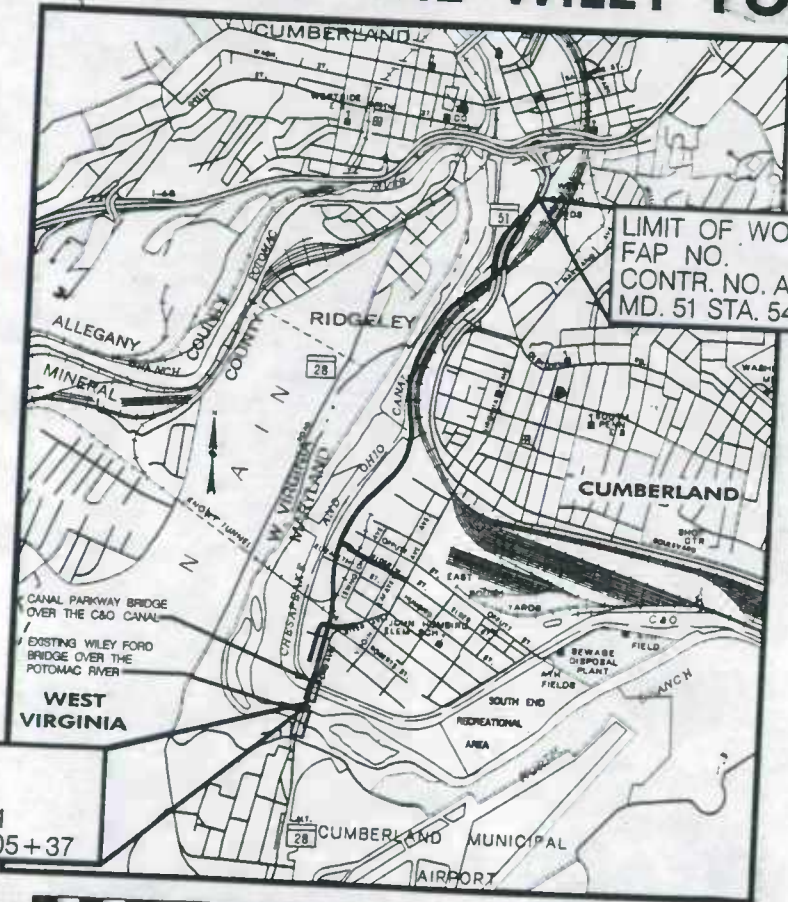
A 695-501-680

A-725-203-671

CONTRACT NO. A-72
FEDERAL AID - PROJECT NO.
CANAL PARKWAY - CUM
FROM THE WILEY FORD BRIDGE TO

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OF

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BE
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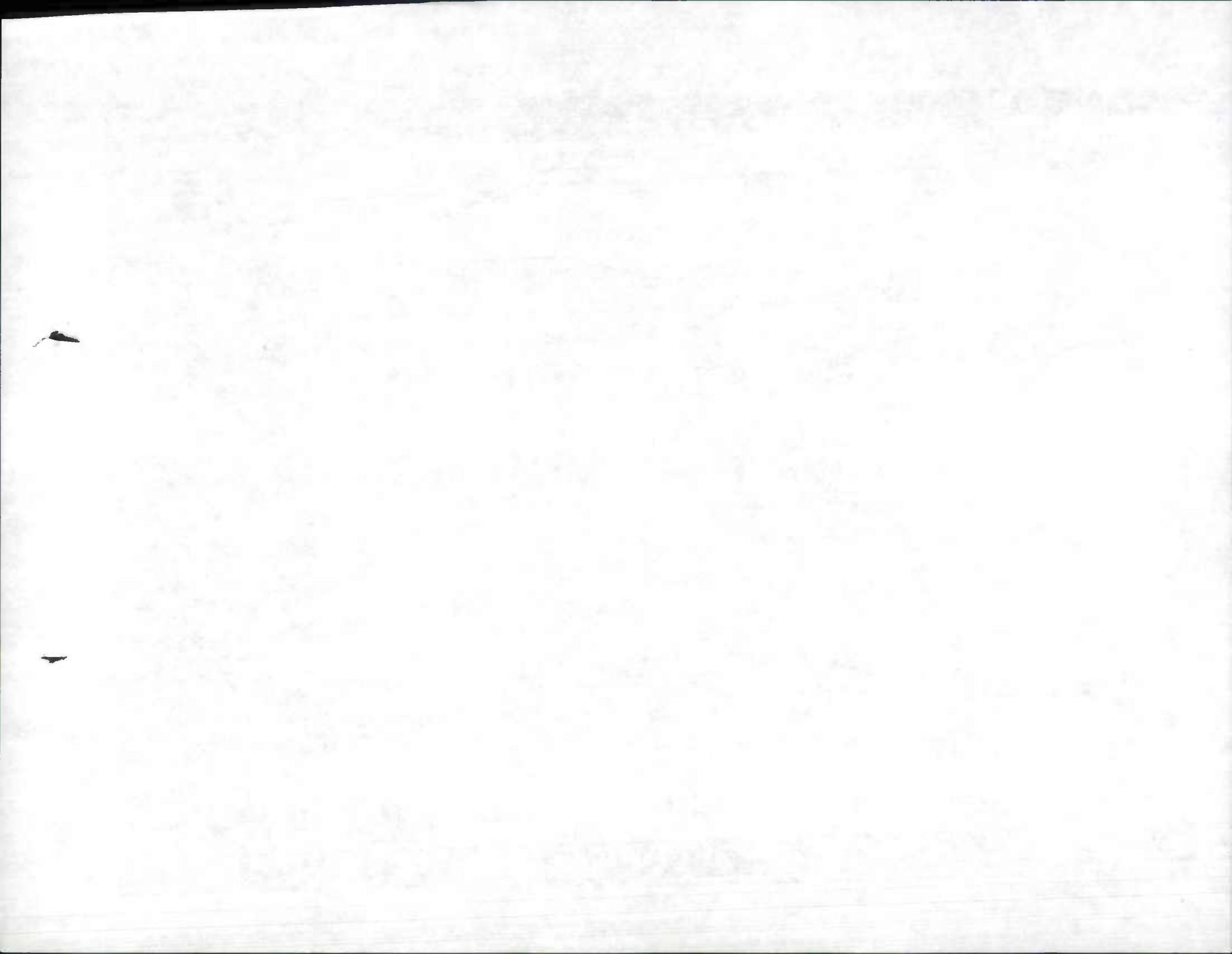
LIMIT OF WORK
FAP NO.
CONTR. NO. A725-203-671
MD. 51 STA. 54+27

LIMIT OF WORK
FAP NO.
CONTR. NO. A725-203-671
CANAL PARKWAY STA. 505+37



ALLEGANY COUNTY
SCALE: 1" = 2000'

THE DESIGN OF THIS PROJECT HAS INCORPORATED F.
FOR THE ELDERLY AND HANDICAPPED IN COMPLIANCE
STATE AND FEDERAL LEGISLATION.

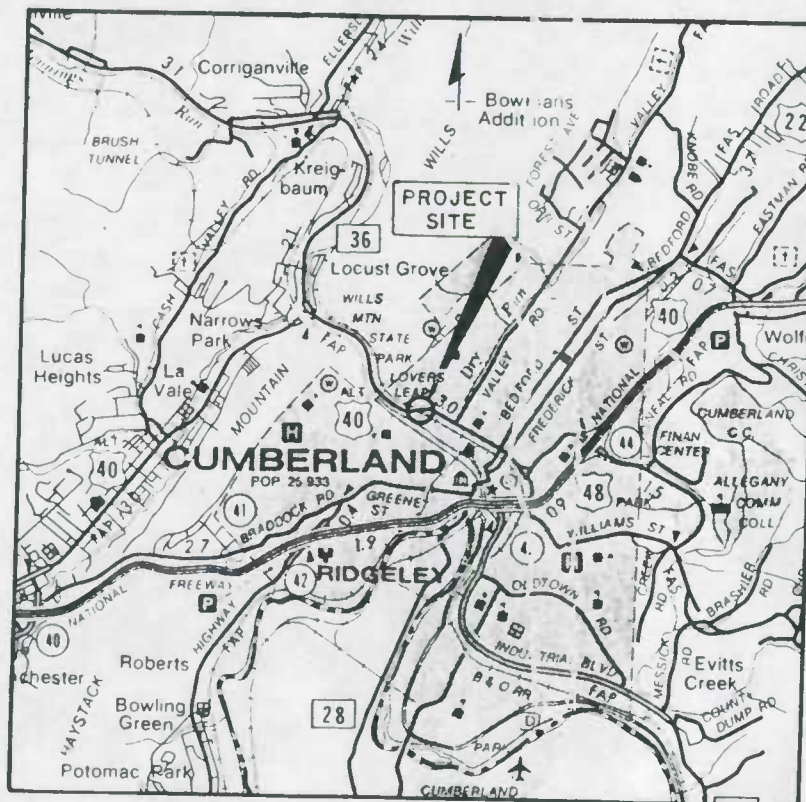


CITY OF CUMBERLAND, MARYLAND

REHABILITATION OF BRIDGE ON ALTERNATE ROUTE 40 (HENDERSON AVE.) OVER C.S.X.

S.H.A. CONTRACT NO. A 726-501-680

#



LOCATION MAP

SCALE: 1" = 1 MILE

LENGTH OF PROJECT 0.217 MILES

OWNERS/DEVELOPERS CERTIFICATION

I/we hereby certify that any clearing, grading, construct and/or development will be done pursuant to this plan that any responsible personnel will have a certificate of attendance at a Department Of Natural Resources approved training program for the control of sediment and erosion before beginning this project.

ALLEGANY COUNTY
APPROVAL RECOMMENDED

A. Gerald Cuthbert
DIRECTOR OF PUBLIC WORKS

4/14/89
A. GEPALD A

CITY OF CUMBERLAND

REVIEWED AND APPROVAL RECOMMENDED

