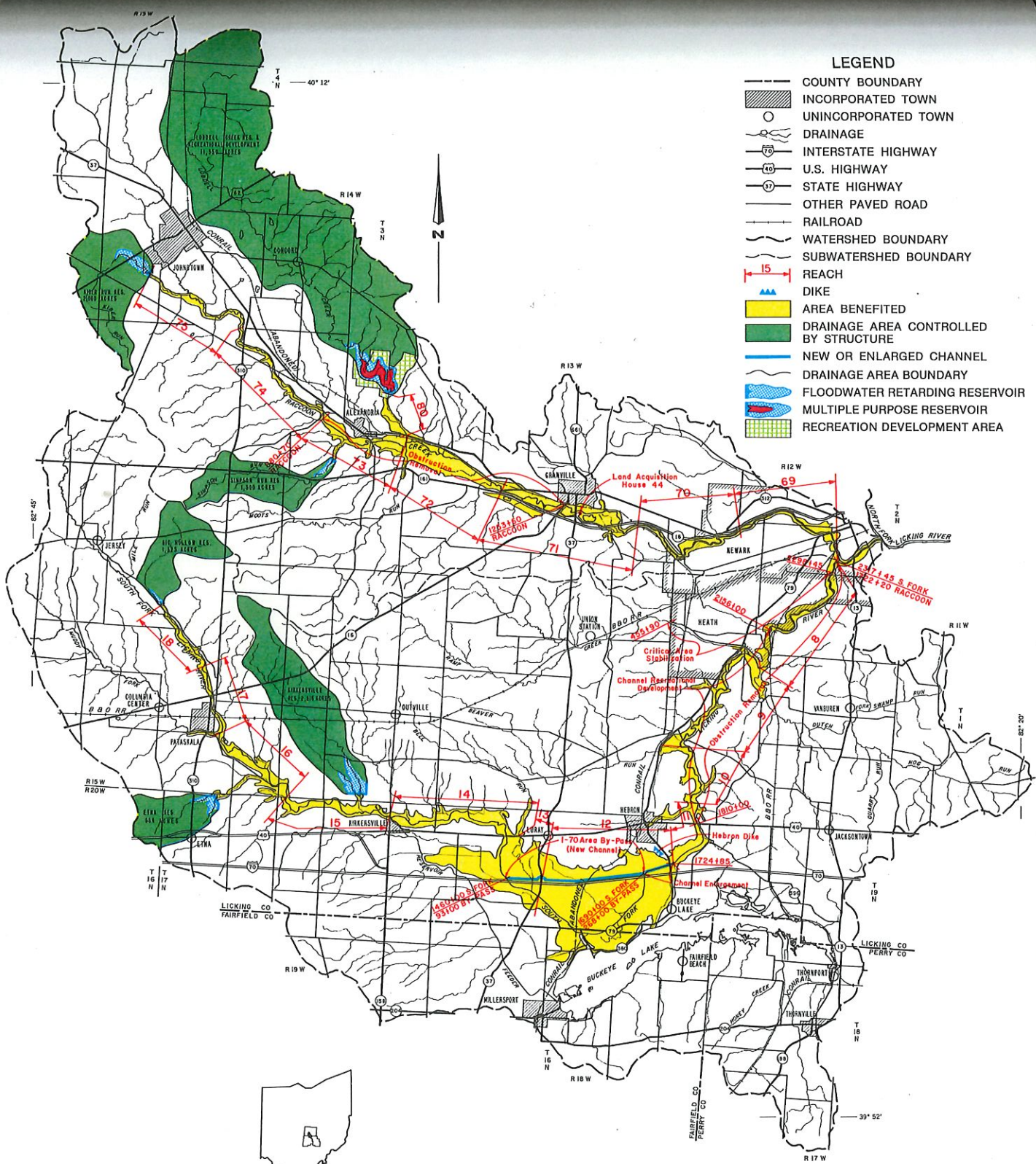


LEGEND

- COUNTY BOUNDARY
- ▨ INCORPORATED TOWN
- UNINCORPORATED TOWN
- ~ DRAINAGE
- 70 INTERSTATE HIGHWAY
- 40 U.S. HIGHWAY
- 37 STATE HIGHWAY
- OTHER PAVED ROAD
- RAILROAD
- ~ WATERSHED BOUNDARY
- ~ SUBWATERSHED BOUNDARY
- 15 REACH
- ▲▲▲ DIKE
- AREA BENEFITED
- DRAINAGE AREA CONTROLLED BY STRUCTURE
- NEW OR ENLARGED CHANNEL
- ~ DRAINAGE AREA BOUNDARY
- FLOODWATER RETARDING RESERVOIR
- MULTIPLE PURPOSE RESERVOIR
- RECREATION DEVELOPMENT AREA

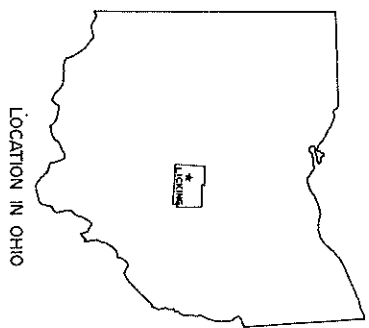
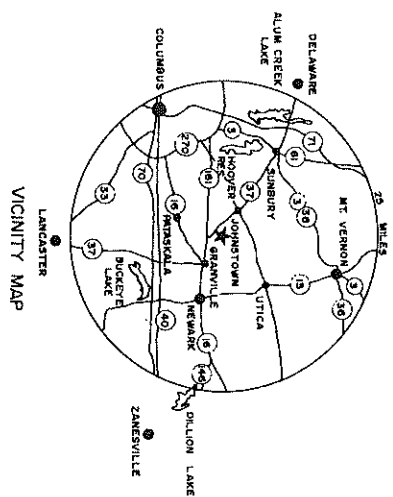
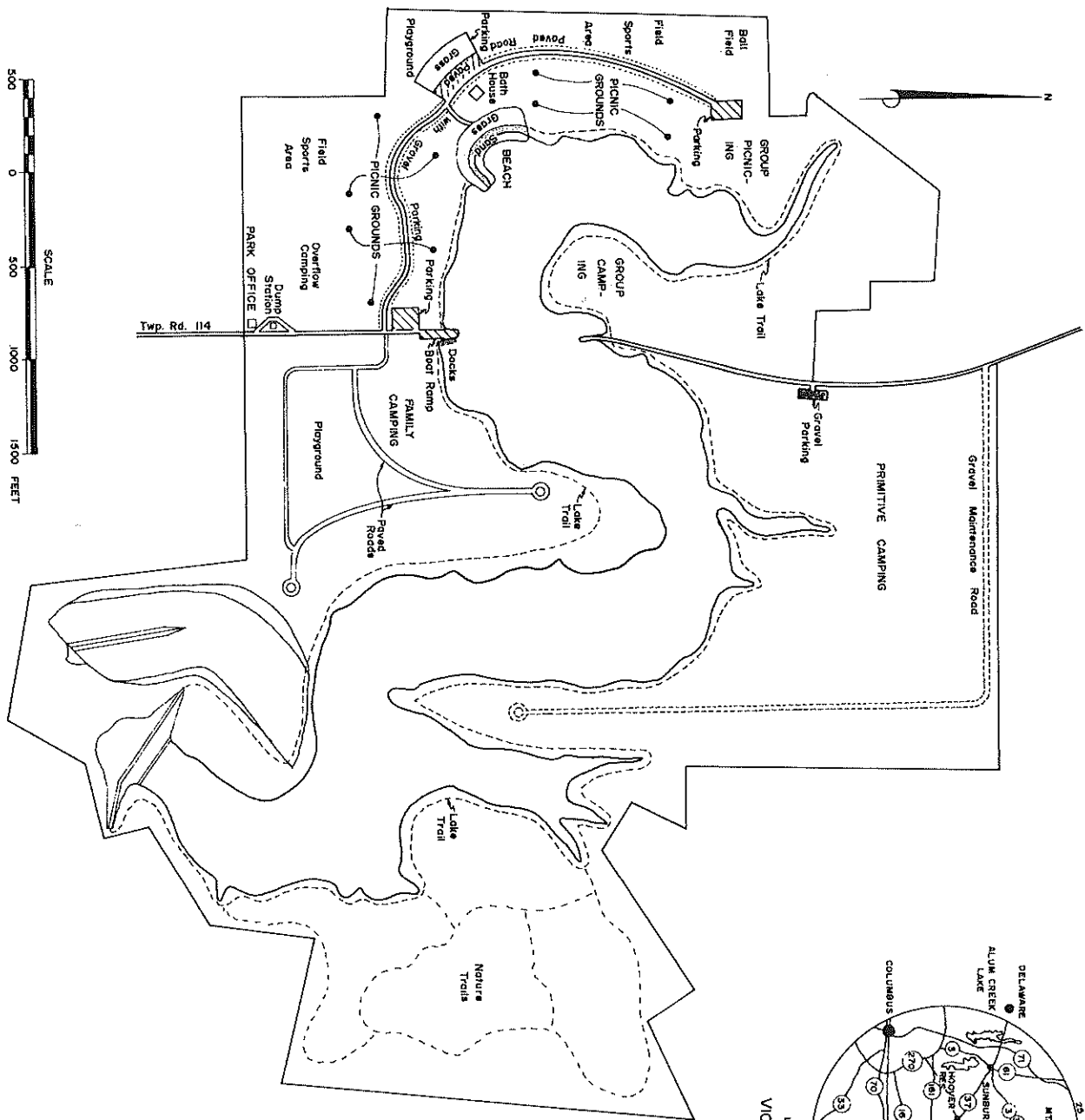
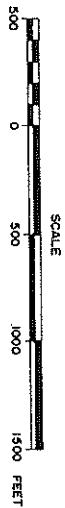


PROJECT MAP
SOUTH FORK LICKING RIVER WATERSHED
FAIRFIELD, LICKING, AND PERRY COUNTIES, OHIO

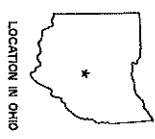
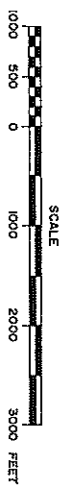
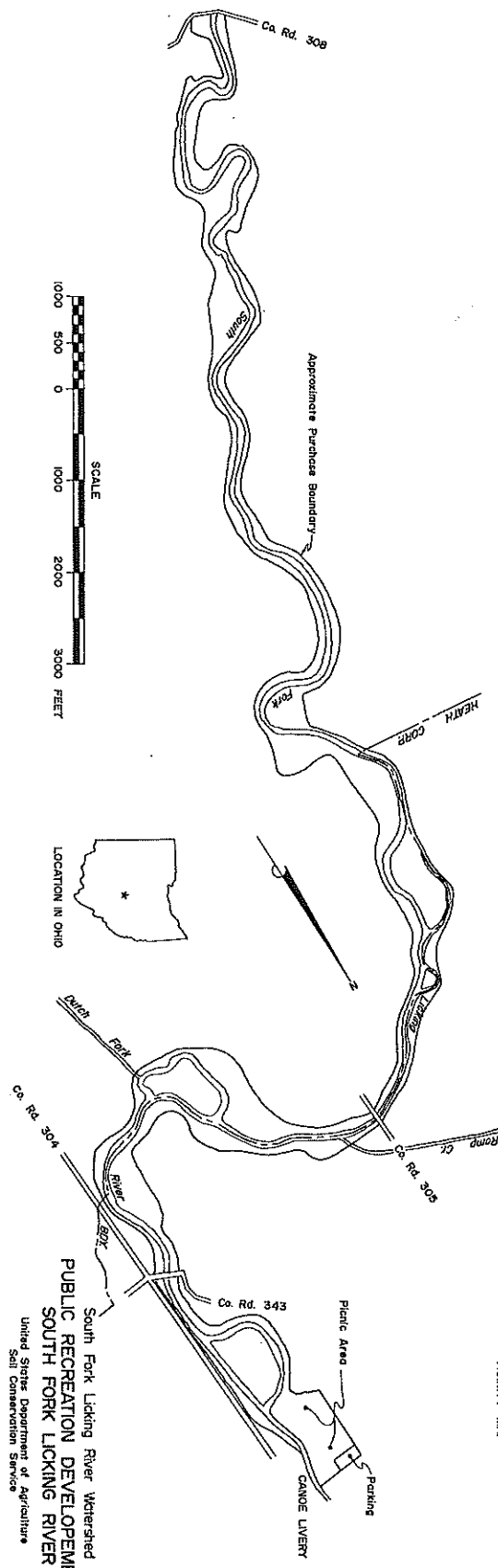
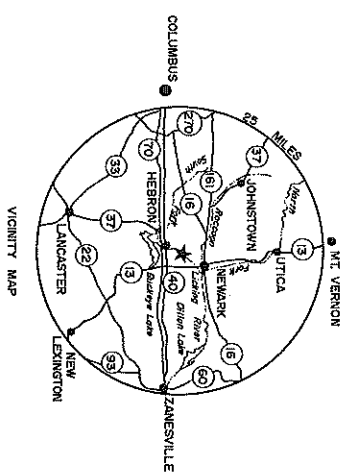
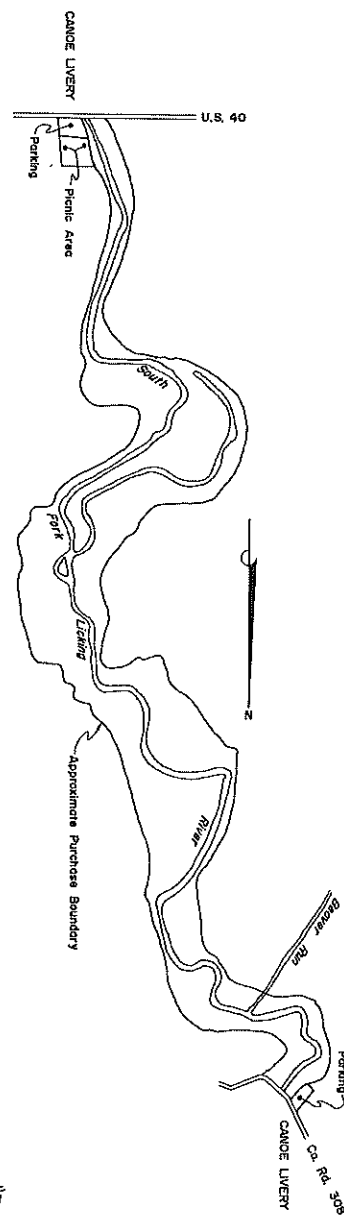


SOURCE:
 LATE DATE 7 1/2 MIN. USGS QUADRANGLES
 AND INFORMATION FROM SCS FIELD PERSONNEL
 POLYCONIC PROJECTION
 USDA SCS LINCOLN, NEBR. 1980

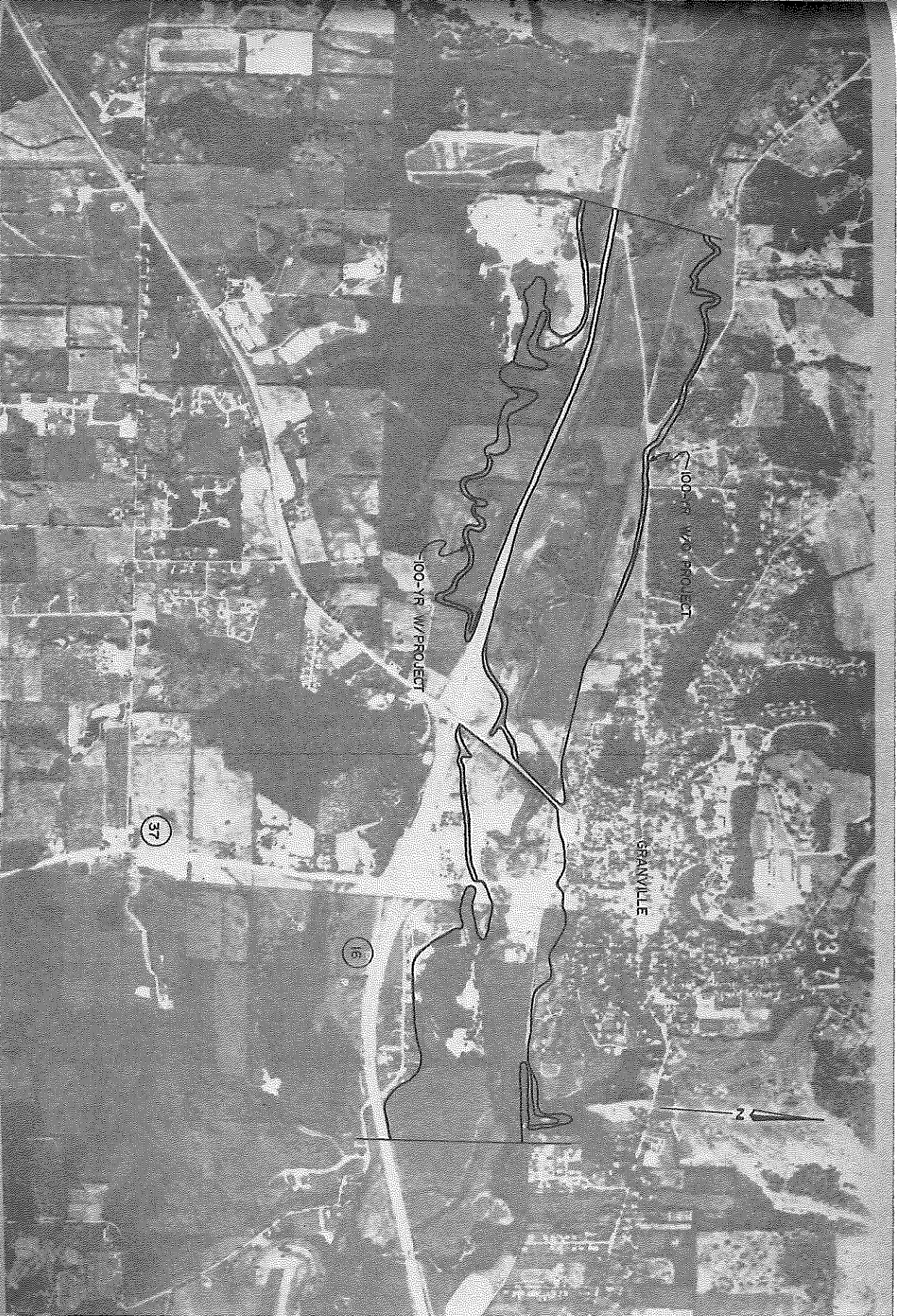




South Fork Licking River Watershed
PUBLIC RECREATION DEVELOPMENT
LOBDELL CREEK
 United States Department of Agriculture
 Soil Conservation Service

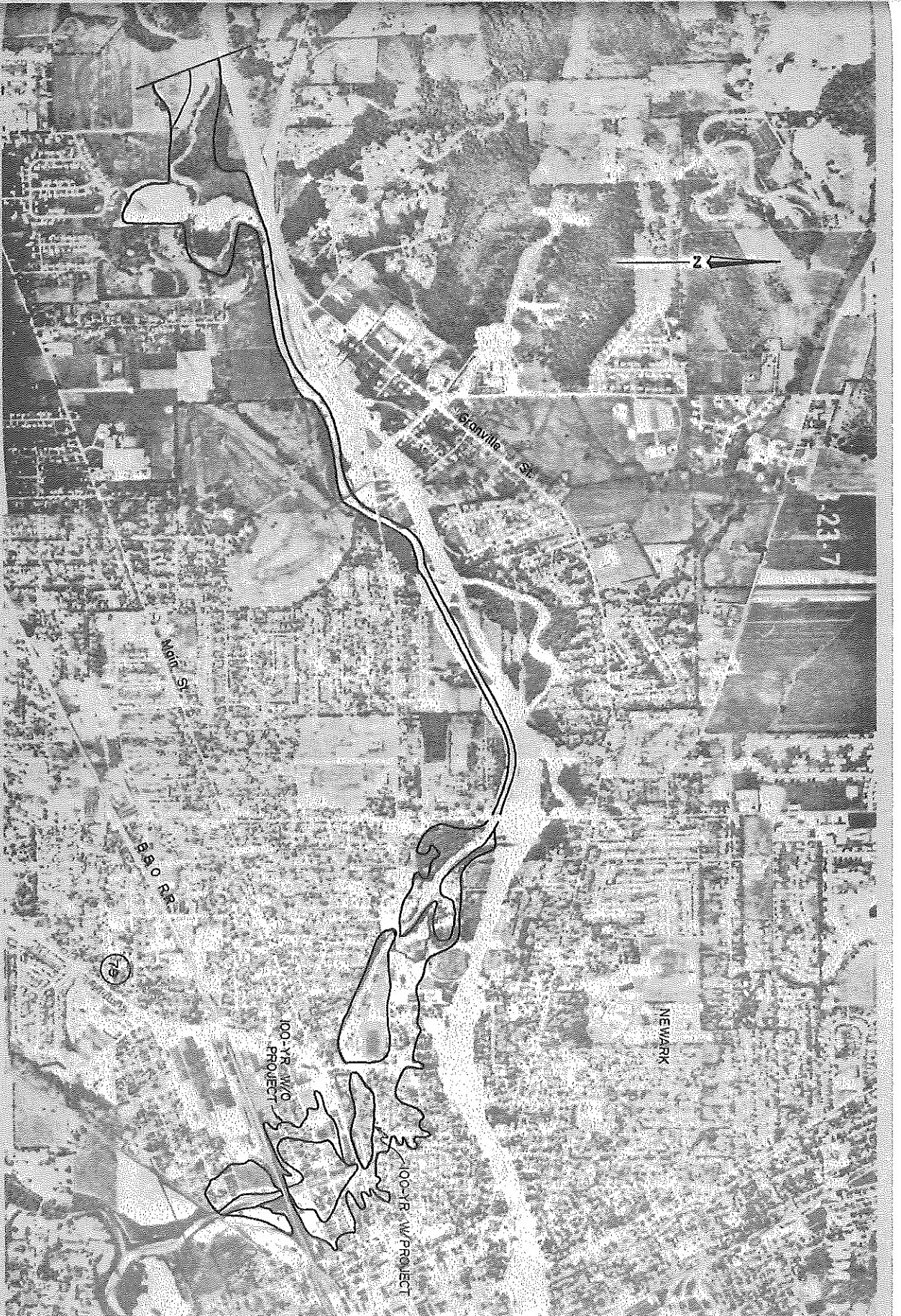


South Fork Licking River Watershed
PUBLIC RECREATION DEVELOPMENT
SOUTH FORK LICKING RIVER
 United States Department of Agriculture
 Soil Conservation Service



South Fork Licking River Watershed
URBAN FLOOD PLAIN MAP

GRANVILLE, OHIO

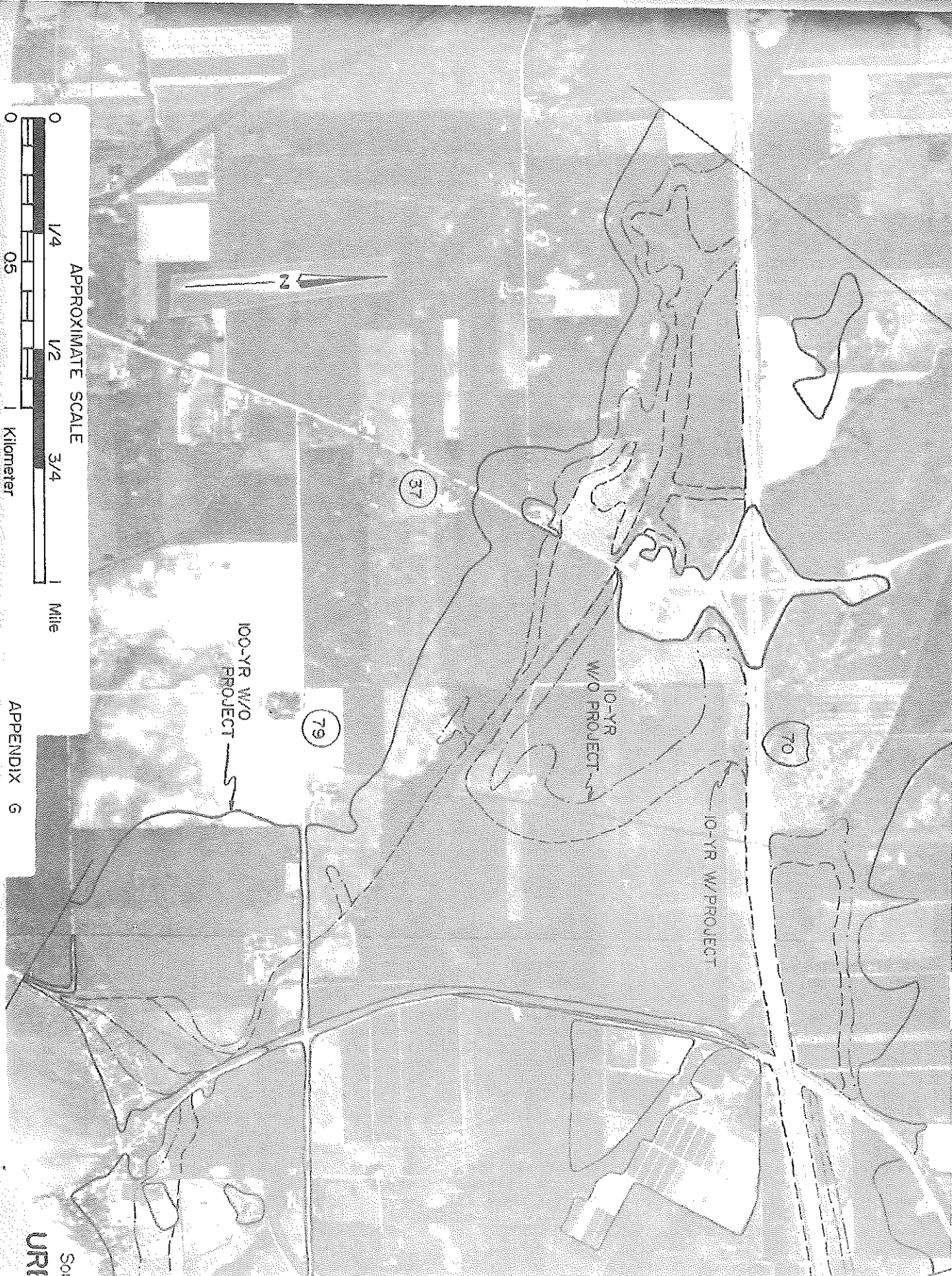


South Fork Licking River Watershed
URBAN FLOOD PLAN MAP
 NEWARK, OHIO

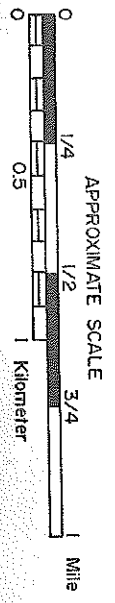


APPENDIX G

Soi
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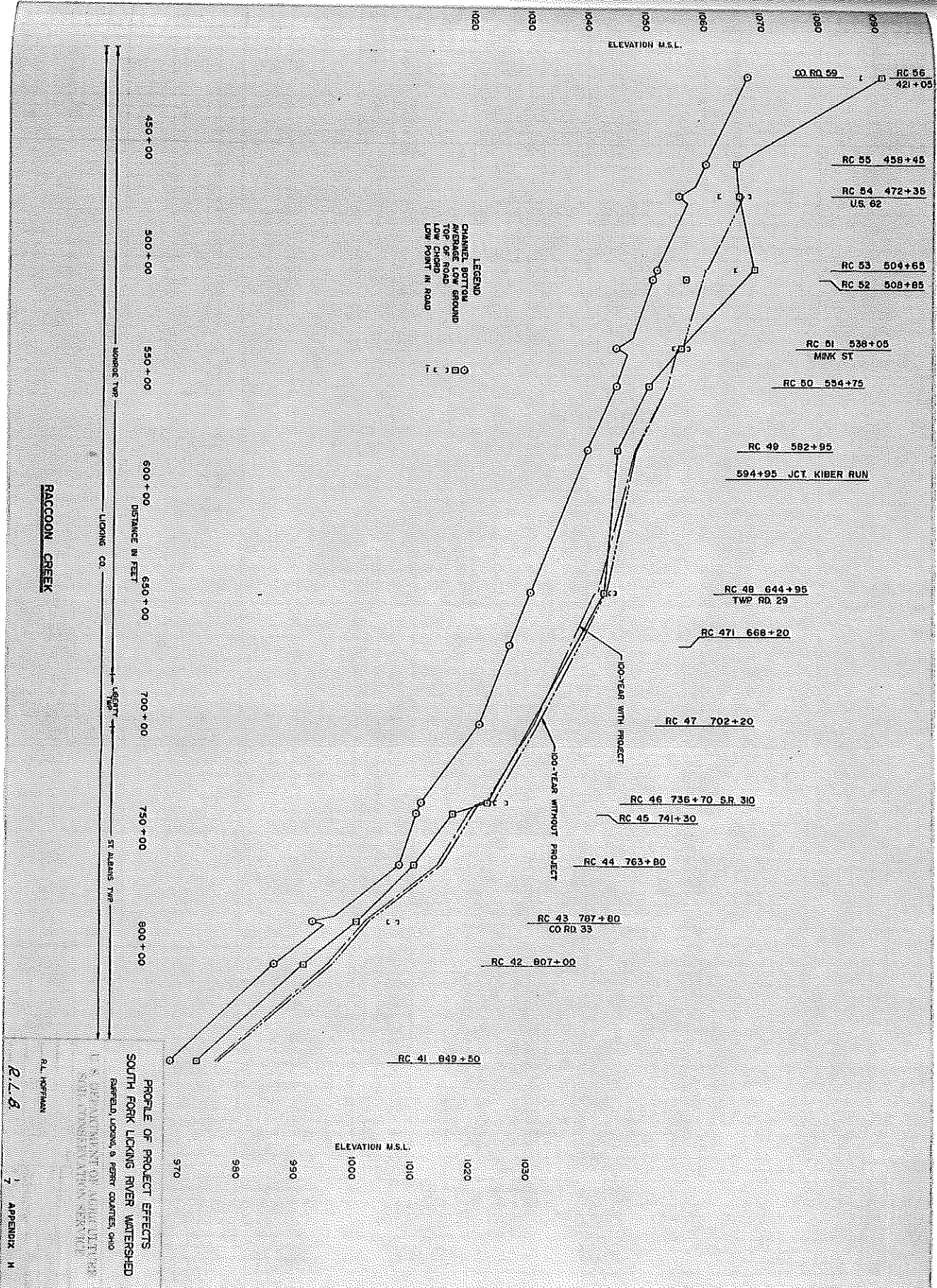


JOINS SHEET 3

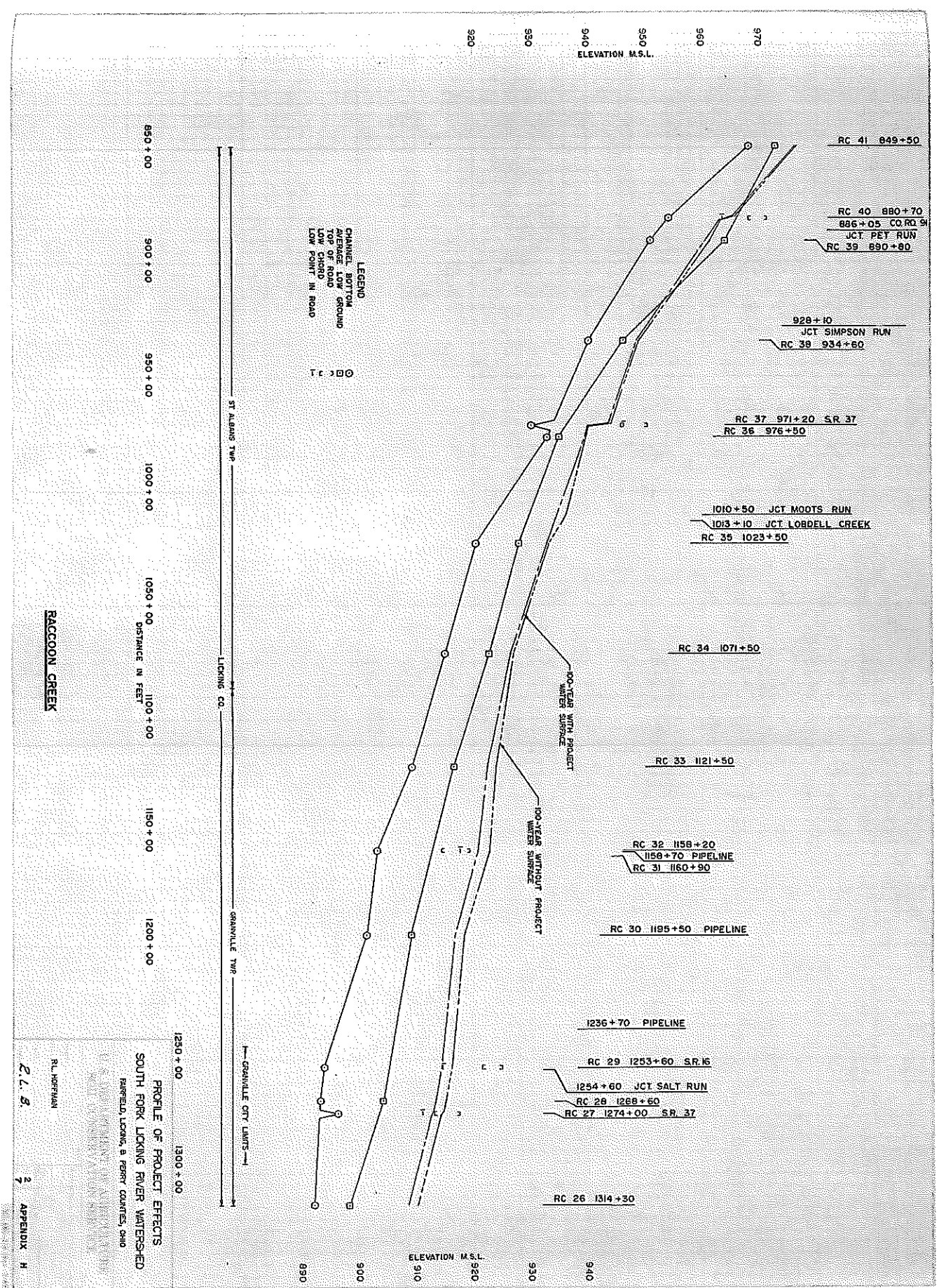


South Fork Licking River Watershed
URBAN FLOOD PLAIN MAP

BUCKEYE LAKE, OHIO



AL. HOFFMAN
 2-7-8
 APPENDIX 11



LEGEND
 CHANNEL BOTTOM
 AVERAGE LOW GROUND
 TOP OF ROAD
 LOW CHORD
 LOW POINT IN ROAD

850 + 00 900 + 00 950 + 00 1000 + 00 1050 + 00 1100 + 00 1150 + 00 1200 + 00 1250 + 00 1300 + 00

ST ALBANS TWP
 LICKING CO.
 GRANVILLE TWP
 GRANVILLE CTY. LIMITS

RACCOON CREEK

PROFILE OF PROJECT EFFECTS
 SOUTH FORK LICKING RIVER WATERSHED
 FAIRFIELD, LICKING, & PERRY COUNTIES, OHIO

R. L. HERMAN
 E. L. S.
 2 APPENDIX H

970
 960
 950
 940
 930
 920
 ELEVATION M.S.L.

930
 940
 950
 960
 970
 ELEVATION M.S.L.

RC 41 849+50

RC 40 880+70
 886+05 CO. RD. 91
 JCT. PET. RUN
 RC 39 890+80

928+10
 JCT. SIMPSON RUN
 RC 38 934+60

RC 37 971+20 S.R. 37
 RC 36 976+50

1010+50 JCT. MOOTS RUN
 1013+10 JCT. LOBDELL CREEK
 RC 35 1023+50

RC 34 1071+50

RC 33 1121+50

RC 32 1158+20
 1156+70 PIPELINE
 RC 31 1160+90

RC 30 1185+50 PIPELINE

1236+70 PIPELINE

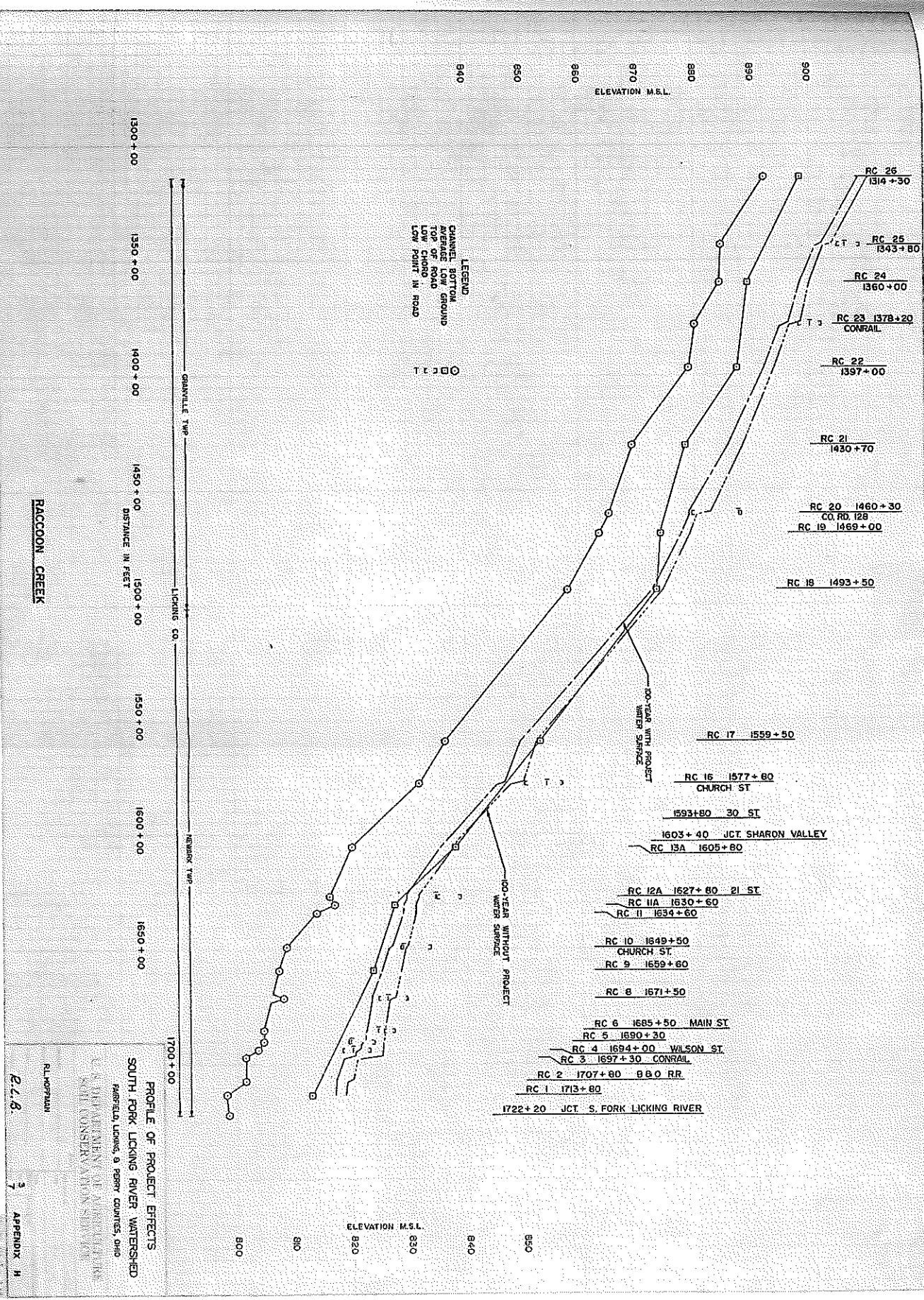
RC 29 1253+60 S.R. 16

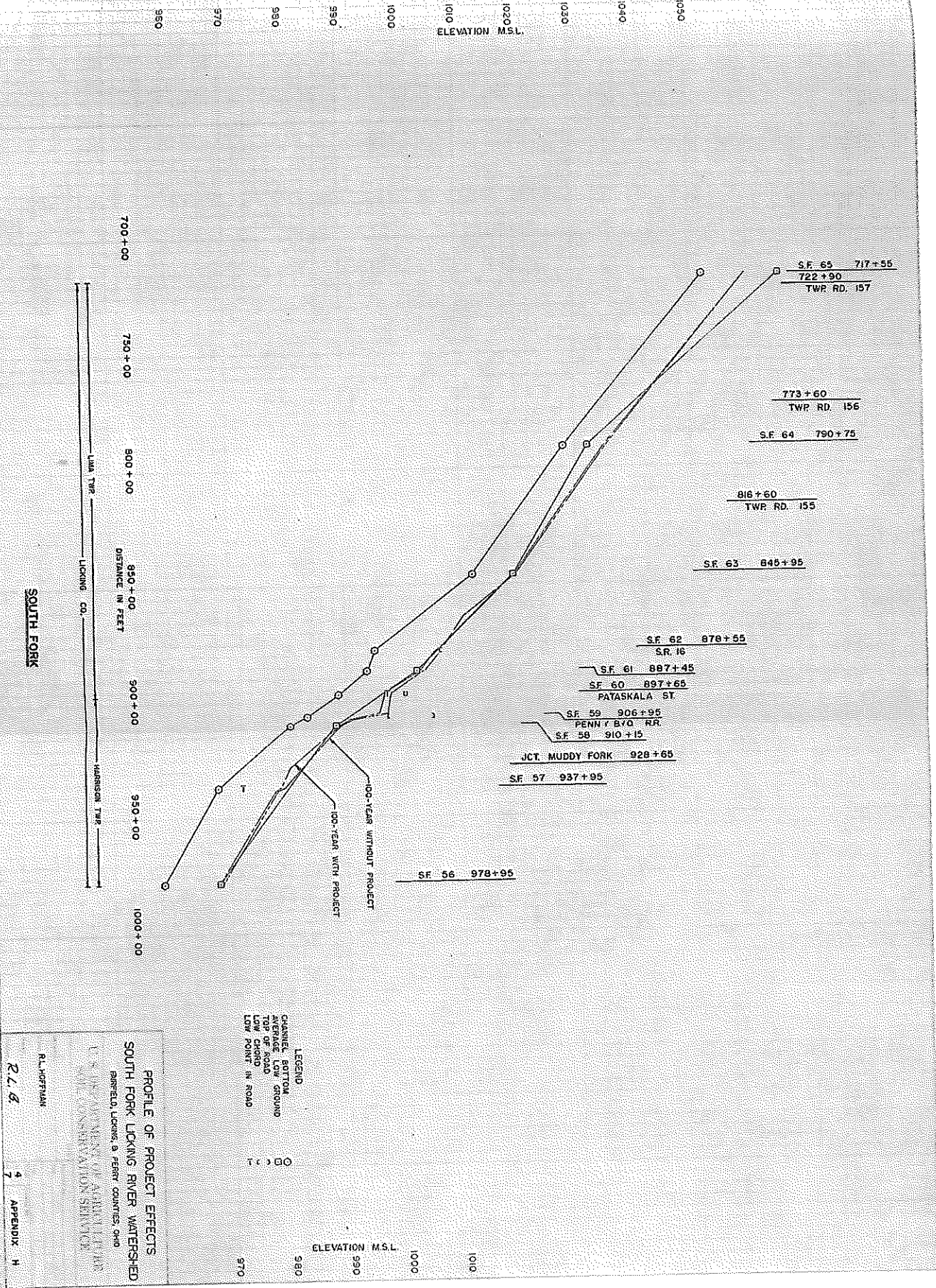
1254+60 JCT. SALT RUN
 RC 28 1268+60
 RC 27 1274+00 S.R. 37

RC 26 1314+30

100-YEAR WITH PROJECT
 WATER SURFACE

100-YEAR WITHOUT PROJECT
 WATER SURFACE





PROFILE OF PROJECT EFFECTS
 SOUTH FORK LICKING RIVER WATERSHED
 BARRELS, LICKING, & PERMI COUNTIES, OHIO
 U.S. DEPARTMENT OF AGRICULTURE
 SOIL CONSERVATION SERVICE

R.L. PORTMAN
 R.L.G.
 4 APPENDIX H
 7

LEGEND
 CHANNEL BOTTOM
 CHANNEL SIDE
 FLOOD
 LOW CHORD
 LOW POINT IN ROAD

ELEVATION M.S.L.
 1000
 1010
 990
 980
 970

SOUTH FORK

**PROFILE OF PROJECT EFFECTS
SOUTH FORK LICKING RIVER WATERSHED**
FISHERFIELD, LICKING & PERRY COUNTIES, OHIO

R. L. JOHNSON

B.L.B.

APPENDIX N

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

1000+00 1050+00 1100+00 1150+00 1200+00 1250+00 1300+00 1350+00 1400+00 1450+00

HARRISON TWP. CTMA TWP. LICKING CO. HARRISON TWP. UNION TWP.

DISTANCE IN FEET

LEGEND
CHANNEL BOTTOM
AVERAGE LOW GROUND
TOP OF ROAD
LOW POINT IN ROAD

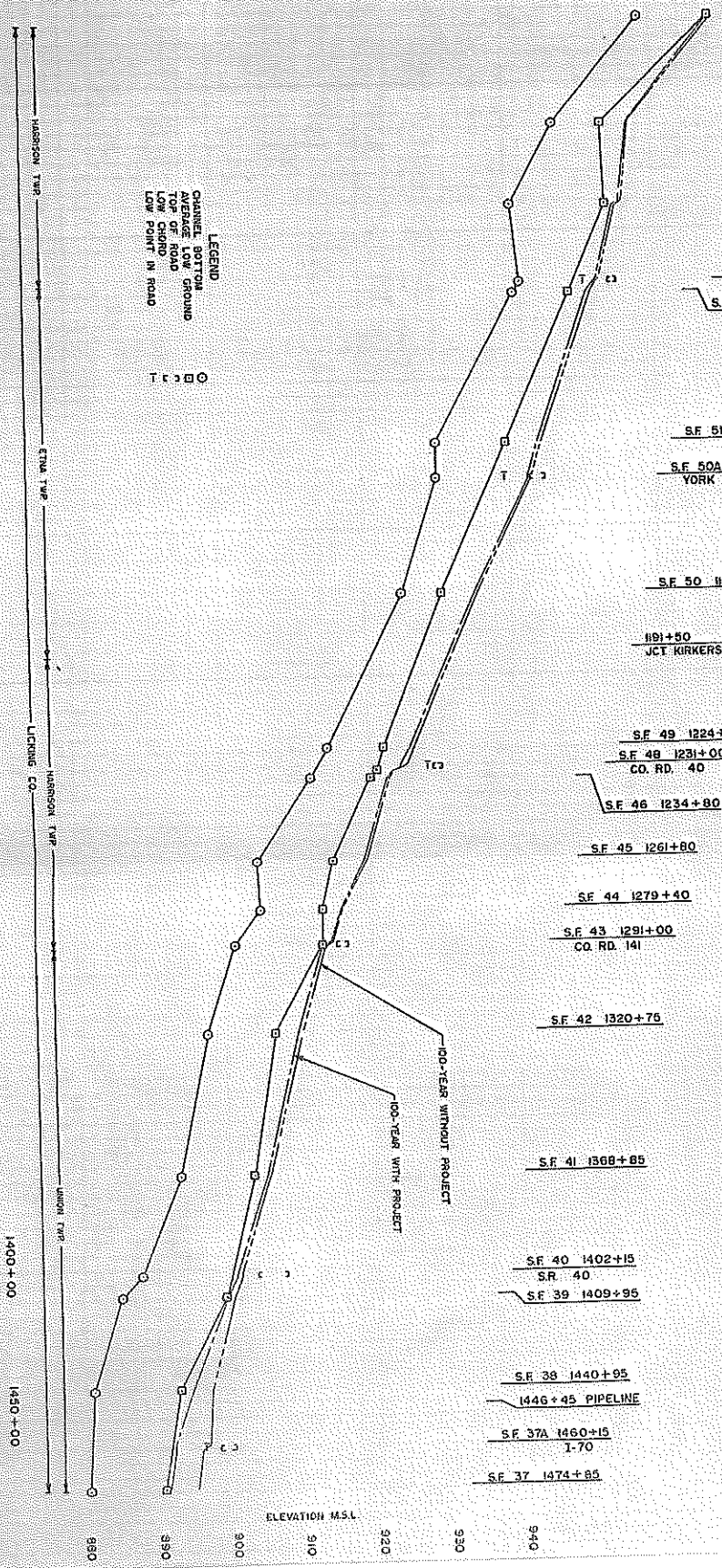
T □ ○

ELEVATION M.S.L.

970 960 950 940 930 920 910

ELEVATION M.S.L.

930 940 950 960 970



S.F. 56 978+99

S.F. 55 1014+25

S.F. 54 1041+50
TWP RD. 42

S.F. 53 1067+50
BASELINE-ROAD
S.F. 52 1071+20

S.F. 51 1121+80

S.F. 50A 1133+60
YORK RD.

S.F. 50 1172+30

1191+50
JCT KIRKERSVILLE RES.

S.F. 49 1224+50

S.F. 48 1231+00
CO. RD. 40

S.F. 46 1234+80

S.F. 45 1261+80

S.F. 44 1279+40

S.F. 43 1291+00
CO. RD. 141

S.F. 42 1320+75

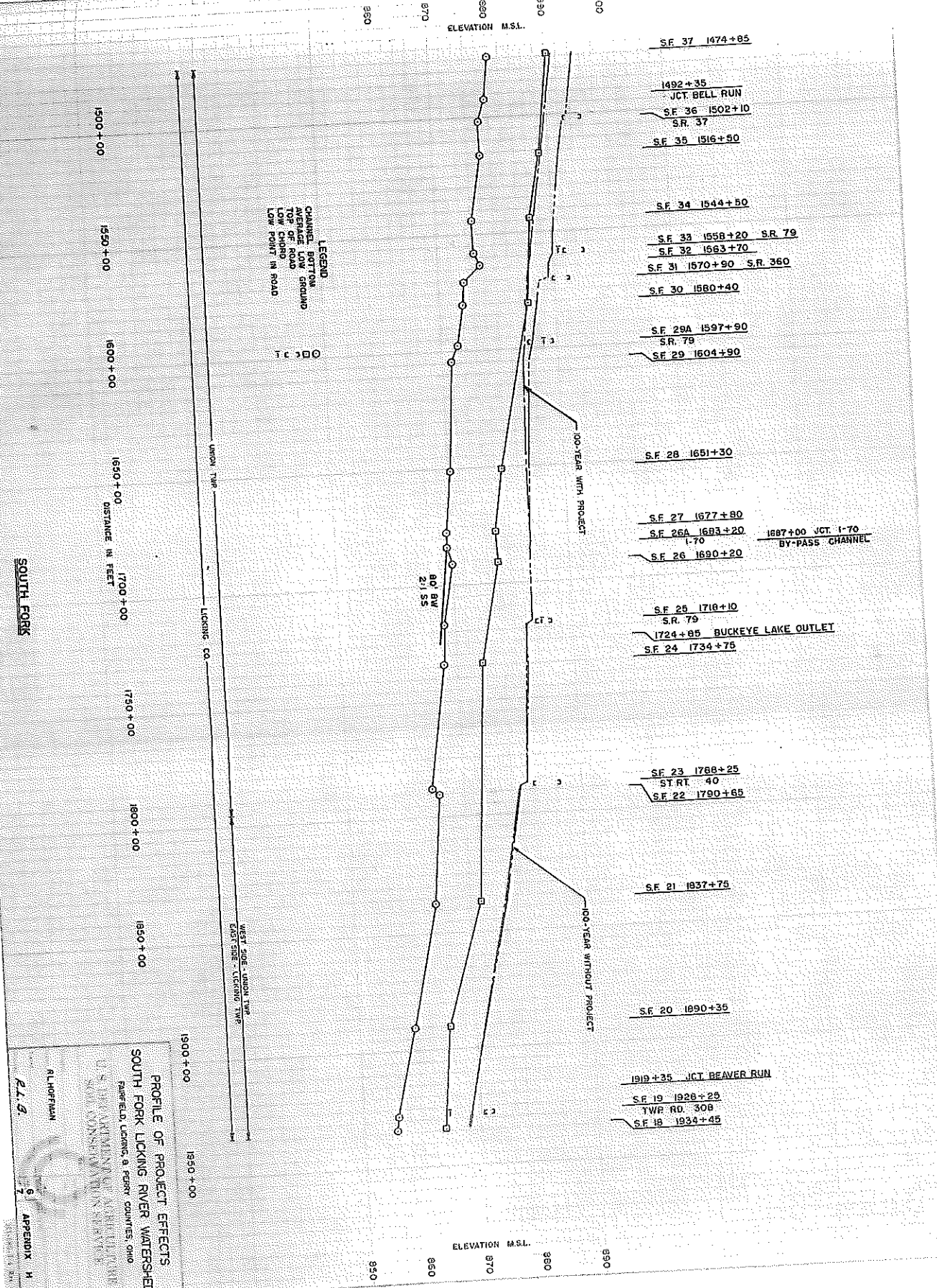
S.F. 41 1368+85

S.F. 40 1402+15
S.R. 40
S.F. 39 1409+95

S.F. 38 1440+95
1446+45 PIPELINE

S.F. 37A 1460+15
I-70

S.F. 37 1474+85



LEGEND
 CHANNEL, BOTTOM
 AVERAGE LOW GROUND
 TOP OF ROAD
 LOW CHORD
 LOW POINT IN ROAD

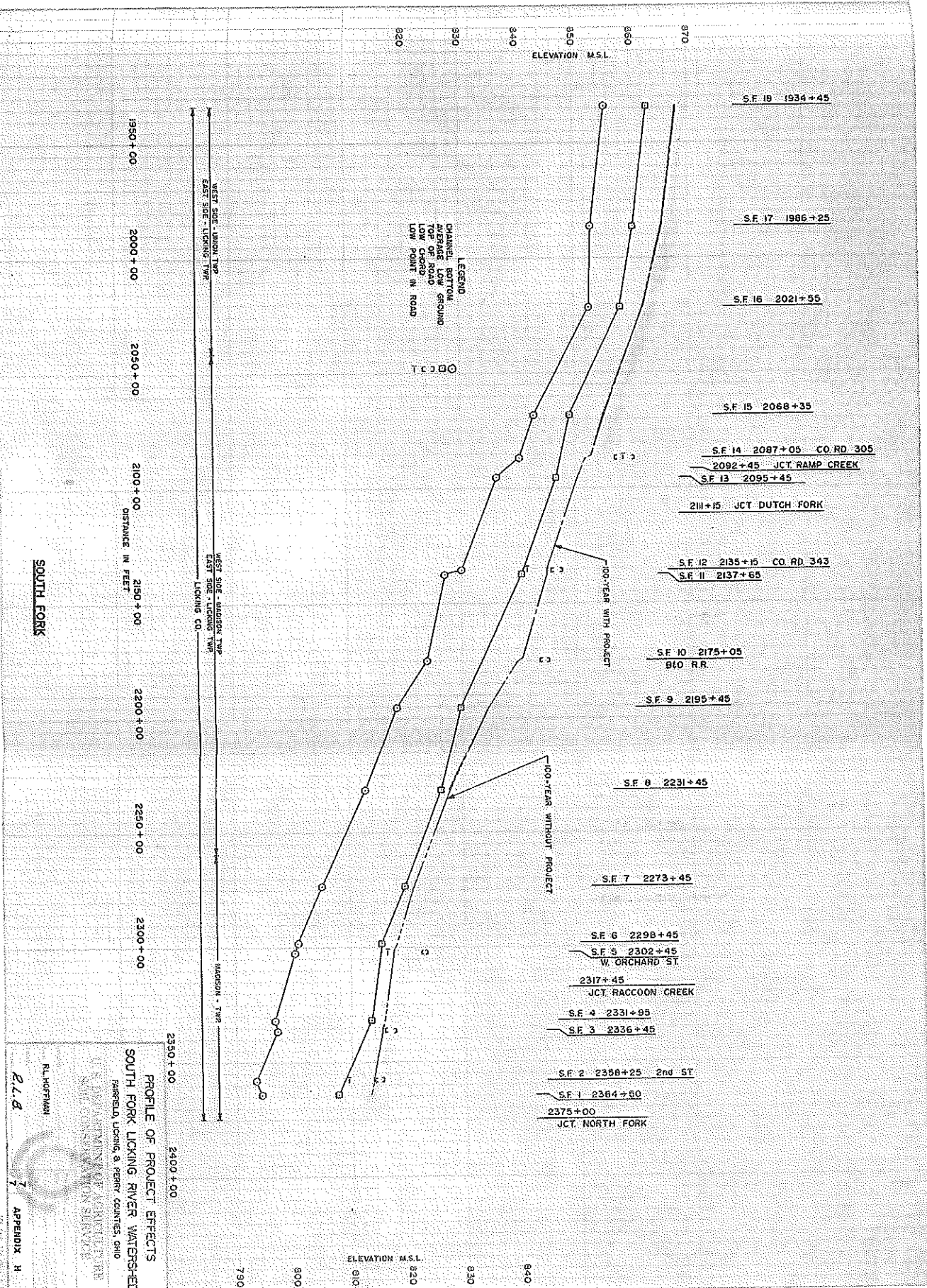
1500+00 1550+00 1600+00 1650+00 1700+00 1750+00 1800+00 1850+00 1900+00
 DISTANCE IN FEET

UNION TWP
 LICKING CO.
 WEST SIDE - UNION TWP
 EAST SIDE - LICKING TWP

- S.F. 37 1474+85
- 1492+35 JCT. BELL RUN
- S.F. 36 1502+10 S.R. 37
- S.F. 35 1516+50
- S.F. 34 1544+50
- S.F. 33 1558+20 S.R. 79
- S.F. 32 1563+70
- S.F. 31 1570+90 S.R. 360
- S.F. 30 1580+40
- S.F. 29A 1597+90 S.R. 79
- S.F. 29 1604+90
- S.F. 28 1651+30
- S.F. 27 1677+80
- S.F. 26A 1683+20 1687+00 JCT. I-70 BY-PASS CHANNEL
- S.F. 26 1690+20
- S.F. 25 1710+10 S.R. 79
- 1724+85 BUCKEYE LAKE OUTLET
- S.F. 24 1734+75
- S.F. 23 1768+25 S.T.R. 40
- S.F. 22 1790+85
- S.F. 21 1837+75
- S.F. 20 1890+35
- 1919+35 JCT. BEAVER RUN
- S.F. 19 1928+25 TWR RD. 308
- S.F. 18 1934+45

PROFILE OF PROJECT EFFECTS
 SOUTH FORK LICKING RIVER WATERSHED
 FAIRFIELD, LICKING & FERRY COUNTIES, OHIO
 U.S. DEPARTMENT OF AGRICULTURE
 SOIL CONSERVATION SERVICE

ALHOFTRIAN
 R.L.G.
 APPENDIX H



PROFILE OF PROJECT EFFECTS

SOUTH FORK LICKING RIVER WATERSHED

PARRELL, LICKING, & PENN. COUNTIES, OHIO

U.S. DEPARTMENT OF AGRICULTURE

SOIL CONSERVATION SERVICE

RL:KST/AMM

2.1.8

7

APPENDIX H

10-10-83