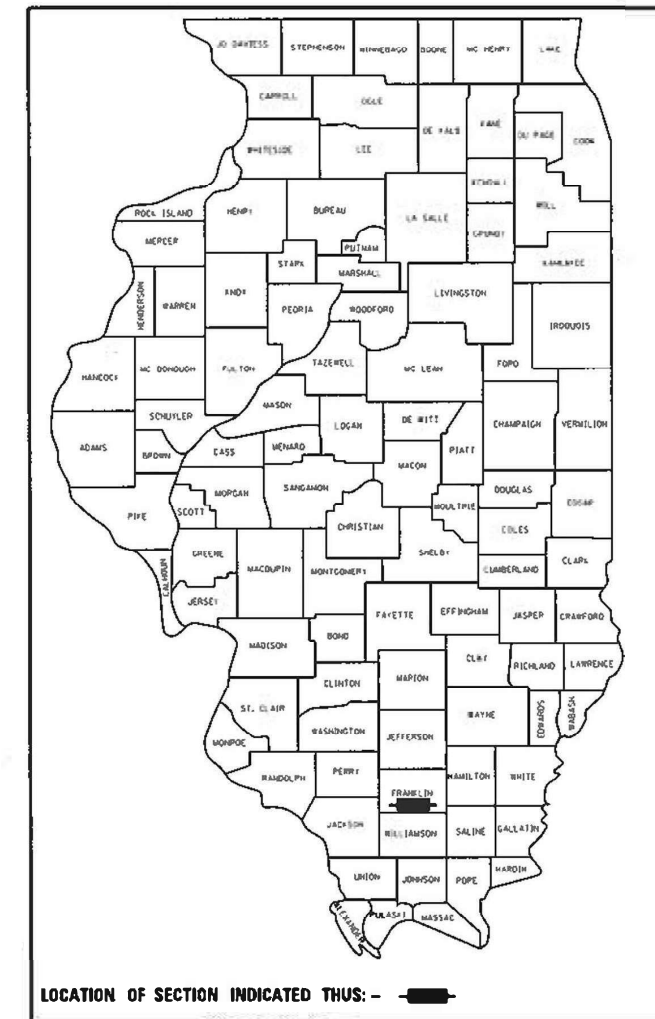


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|---------|----------|--------------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 1 |
| | | ILLINOIS | CONTRACT NO. 78778 | |

D-99-029-20

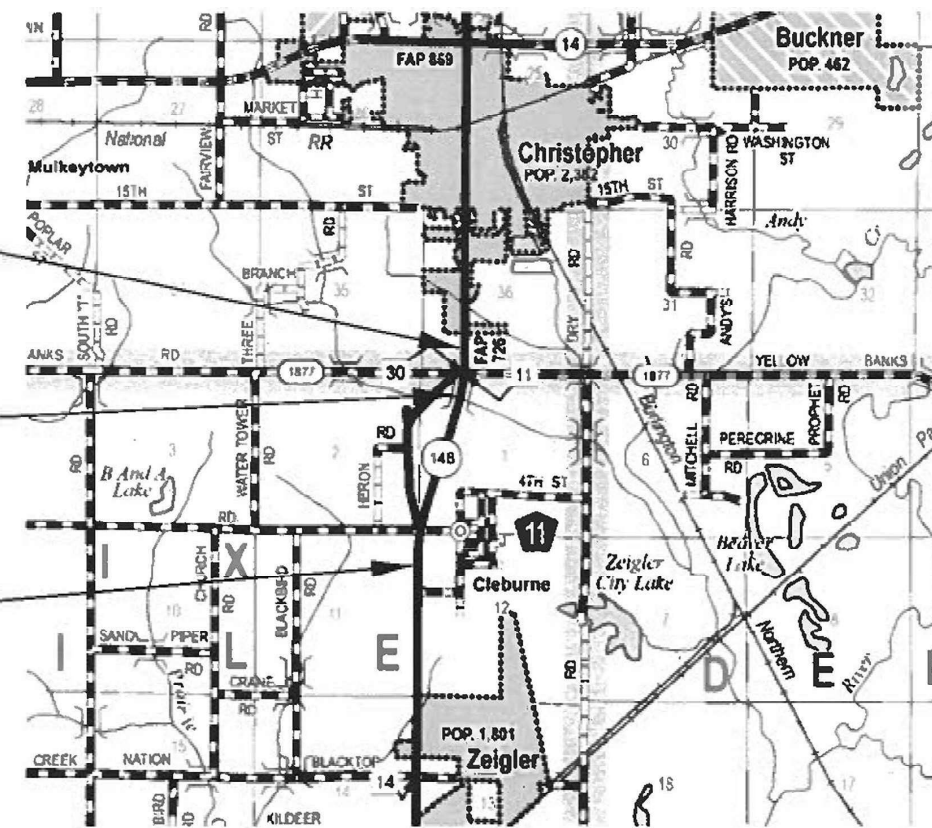


LOCATION OF SECTION INDICATED THUS: - [thick black line] -

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 726 (IL 148)
SECTION 127R-1
PROJECT NHPP-23BY(610)
PAVEMENT REPLACEMENT
FRANKLIN COUNTY

C-99-041-20



TRAFFIC DATA

IL 148 TRAFFIC DATA
2019 ADT = 4,450 WITH 7.6% TRUCKS

TOWNSHIPS

SIX MILE

TYRONE

COORDINATE SYSTEM : EPSG: 102671
NAD 1983 STATE PLANE ILLINOIS EAST FIPS 1201 FEET

POSTED SPEED : 55 MPH

DESIGN DESIGNATION: 5170(19) OTHER PRINCIPAL ARTERIAL (FD-20)

IMPROVEMENT ENDS
STA 936+87.14

DOUBLE BOX CULVERT
SN 028-2004
STA 913+65

IMPROVEMENT BEGINS
STA 850+43.50

T7S

R1E

GROSS LENGTH = 8,120.90 FT. = 1.54 MILES
NET LENGTH = 8,120.90 FT. = 1.54 MILES

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: VALERIE ROLLA
DESIGN ENGINEER: ROBERT HANDY

CONTRACT NO. 78778

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Oct 21 20 22
Kirk H. Brown

REGION FIVE ENGINEER

December 9, 2022

[Signature]

ENGINEER OF DESIGN AND ENVIRONMENT

December 9, 2022

[Signature]

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

Prepared By: Charles Stein
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Del
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Co. Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: [Signature]
DISTRICT OPERATIONS ENGINEER

Examined By: Daryl J. [Signature]
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Daryl J. [Signature]
DISTRICT CONSTRUCTION ENGINEER

Examined By: Ann Hays
DISTRICT MATERIALS ENGINEER

MODEL # PROJE NAMES
FILE NAME: ST1215

| | | |
|---------------------|------------|-----------|
| USER NAME # SUSFRS | DESIGNED - | REVISED - |
| PLOT SCALE # SCALES | DRAWN - | REVISED - |
| PLOT DATE # SDATES | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNATURE SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 19 | 2 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

INDEX OF SHEETS

| SHEET NO | DESCRIPTION |
|----------|---|
| 1 | COVER SHEET |
| 2 | SIGNATURE SHEET |
| 3 | INDEX OF SHEETS, GENERAL NOTES, HIGHWAY STANDARDS, STATION EQUATIONS, MTD RESTRICTIONS, COMMITMENTS |
| 3 | DRAINAGE STRUCTURE TABLE |
| 4 | MIX DESIGN |
| 5 | GEOPAK ELEMENT IDENTIFICATION- RENFRO LAKE RD |
| 6 | GEOPAK ELEMENT IDENTIFICATION- YELLOW BANKS RD |
| 7-10 | SUMMARY OF QUANTITIES |
| 11-12 | MAINLINE TYPICAL SECTIONS: IL 148 |
| 13 | SIDEROAD TYPICAL: RENFRO LAKE RD |
| 14 | SIDEROAD TYPICAL: YELLOW BANKS RD |
| 15 | PAVEMENT SCHEDULE |
| | SIDEROAD PAVEMENT & SHOULDER SCHEDULE |
| 16 | IL 148 SHOULDER SCHEDULE |
| 17 | PIPE UNDERDRAIN SCHEDULE |
| 18 | ENTRANCE SCHEDULE |
| | PIPE CULVERT EXTENSION SCHEDULE |
| 18 | SIDEROAD PAVEMENT & SHOULDER SCHEDULE |
| 19 | EARTHWORK SCHEDULE, FRENCH DRAIN SCHEDULE, & RIP RAP SCHEDULE |
| 20 | PAVEMENT MARKING AND DELINEATION SCHEDULES |
| | DETOUR SIGNING SCHEDULE & DETOUR METAL POST SCHEDULE |
| 21-24 | HMA BINDER & HMA SHOULDER THICKNESS SCHEDULE |
| 25-30 | IL 148 MAINLINE: PLAN & PROFILE |
| 31 | RENFRO LAKE RD: PLAN & PROFILE |
| 32 | YELLOW BANKS RD: PLAN & PROFILE |
| 33 | INTERSECTION DETAILS: RENFRO LAKE RD |
| 34 | INTERSECTION DETAILS: YELLOW BANK RD |
| 35 | DETAILS: FRENCH DRAIN |
| 36 | DOUBLE BOX CULVERT CLEANOUT DETAILS |
| | DOUBLE BOX CULVERT FLANK STONE RIPRAP END TREATMENT |
| 37 | SUPERELEVATION TABLE |
| 38 | ENTRANCE DETAILS |
| 39 | DETAILS: CONCRETE COLLAR |
| | DETAILS: BUTT JOINT IL 148 MAINLINE |
| 40 | DETAILS: BUTT JOINT SIDEROADS |
| 41-42 | DETOUR SIGNING & MESSAGE BOARD PLANS & DETAIL |
| 42 | UNEVEN LANES SIGN & ROUGH GROOVED SURFACE SIGN |
| 43-103 | CROSS SECTIONS |

HIGHWAY STANDARDS

| | |
|-----------|-------------|
| 000001-08 | 701006-05 |
| 001006 | 701011-04 |
| 280001-07 | 701311-03 |
| 406201-01 | 701901-08 |
| 482001-02 | 720001-01 |
| 542301-03 | 729001-01 |
| 601001-05 | 720006-04 |
| 601101-02 | 780001-05 |
| 602406-11 | 781001-04 |
| 604001-05 | B.L.R. 21-9 |
| 642006-01 | |

STATION EQUATIONS

| FRANKLIN COUNTY | | | | | |
|-----------------|--------------|-----|--------------|--------------|--|
| PROJECT BEGINS | | ==> | STA | 850+43.50 AH | |
| EQN STA | 910+29.55 BK | = | STA | 910+26.04 AH | |
| EQN STA | 928+22.15 BK | = | STA | 933+48.80 AH | |
| | 936+87.14 BK | ==> | PROJECT ENDS | | |

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

| | |
|---------------------|--------------------|
| ALL HOT MIX ASPHALT | 2.016 TONS/CU. YD. |
| ALL AGGREGATE | 2.05 TONS/CU. YD. |
| RIPRAP | 1.50 TONS/CU. YD. |

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 8% OR 10%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300 FT INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

ALL CULVERT EXTENSIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH METHOD II AS SPECIFIED IN ARTICLE 542.05 OF THE STANDARD SPECIFICATIONS. PRIOR TO EXTENDING ANY CULVERT, THE ENTIRE LENGTH OF THE EXISTING CULVERT SHALL BE CLEANED OF ALL EARTH AND DEBRIS. THIS WORK WILL BE PAID ACCORDING TO ARTICLE 109.04.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE

INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE PAVED IN A SEPARATE OPERATION FROM THE MAINLINE PAVEMENT

REMOVAL OF ABANDONED UTILITIES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION

COMMITMENTS: NONE

DRAINAGE STRUCTURE TABLE

| STATION | ESTIMATED FILL DEPTH (FT) | DESCRIPTION |
|---------|---------------------------|-----------------|
| 873+48 | 4.10 | 30" RCCP |
| 890+98 | 5.27 | 42" RCCP |
| 893+98 | 4.32 | 24" RCCP |
| 908+88 | 6.53 | 48" RCCP |
| 913+64 | 5.71 | DBL BOX 11'x10' |
| 919+14 | 8.91 | 24" RCCP |
| 921+42 | 4.86 | 60" RCCP |

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND PROTECT ALL DRAINAGE STRUCTURES PRIOR TO AND DURING RUBBLIZATION OPERATIONS. ANY DAMAGE TO A DRAINAGE STRUCTURE RESULTING FROM THE RUBBLIZATION OR OTHER CONSTRUCTION ACTIVITY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. A PARTIAL LIST OF EXISTING STRUCTURES IS FOUND ABOVE IT IS FOR INFORMATION ONLY.

MTD CROSSING RESTRICTIONS TABLE

| ROUTE (IL 148) SN & CENTERLINE STATION | EXISTING FILL HEIGHT OVER BOX CULVERT | THICKNESS OF EXISTING PAVEMENT OVER BOX CULVERT | MAXIMUM GROSS WEIGHT RESTRICTIONS | MTD CROSSING RESTRICTIONS |
|---|---------------------------------------|---|-----------------------------------|---------------------------|
| | | FOOT | FOOT | |
| CULVERT | | | | |
| SN 028-2004 | STA 913+65 | 6.4 | 2.25" | 40 |
| | | | | Emptied * |

REV. - MS

MODEL: MODELNAME\$
FILE NUMBER: SHEET

| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| INDEX OF SHEETS, GENERAL NOTES, MTD RESTRICTIONS HIGHWAY STANDARDS, DRAINAGE STR. TABLE AND STATION EQUATIONS | | | |
|--|-------|----|--------|
| SCALE: | SHEET | OF | SHEETS |
| | STA. | TO | STA. |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 3 |
| | | | CONTRACT NO. 78778 | |
| ILLINOIS FED. AID PROJECT | | | | |

HMA MIXTURE REQUIREMENTS TABLES

| | |
|---|--|
| Location(s): | Hot-Mix Asphalt Surface Course |
| Mixture Use(s): | Hot-Mix Asphalt Surface Course, Mix D, N70 |
| AC/PG: | SBS PG76-22 |
| Design Air Voids: | 4.0 %, 70 Gyration Design |
| Mixture Composition: (Gradation Mixture) | IL-9.5mm |
| Friction Aggregate: | D Surface |
| Mixture Weight: | 112 lbs/Sq Yd/in |
| Quality Management Program | QCP |
| Sublot Size: | 1000 |
| Material Transfer Device | Yes-Category II as per BDE Special Provision 80045 |

| | |
|---|--|
| Location(s): | Hot-Mix Asphalt Binder Course |
| Mixture Use(s): | Hot-Mix Asphalt Binder Course, N70, IL-19.0 |
| AC/PG: | PG64-22 |
| Design Air Voids: | 4.0 %, 70 Gyration Design |
| Mixture Composition: (Gradation Mixture) | IL-19.0mm |
| Friction Aggregate: | None |
| Mixture Weight: | 112 lbs/Sq Yd/in |
| Quality Management Program | QCP |
| Sublot Size: | 1000 |
| Material Transfer Device | Yes-Category II as per BDE Special Provision 80045 |

| | |
|---|---|
| Location(s): | Hot-Mix Asphalt Shoulders, 8" (Top Lift), Shoulders |
| Mixture Use(s): | Hot-Mix Asphalt Surface Course, N30, IL-9.5L |
| AC/PG: | PG64-22 |
| Design Air Voids: | 4.0 %, 30 Gyration Design |
| Mixture Composition: (Gradation Mixture) | IL-9.5L |
| Friction Aggregate: | None |
| Mixture Weight: | 112 lbs/Sq Yd/in |
| Quality Management Program | QCQA |
| Sublot Size: | 3000 |
| Material Transfer Device | No |

HMA MIXTURE REQUIREMENTS TABLE - CONT.

| | |
|---|--|
| Location(s): | Hot-Mix Asphalt Shoulders, 8" (Lower Lifts) |
| Mixture Use(s): | Hot-Mix Asphalt Binder Course, N30, IL-19.0L |
| PG: | PG64-22 |
| Design Air Voids: | 4.0 %, 30 Gyration Design |
| Mixture Composition: (Mixture Gradation) | IL-19.0L |
| Friction Aggregate: | None |
| Mixture Weight: | 112 lbs/Sq Yd/in |
| Quality Management Program: | QCQA |
| Sublot Size: | 3000 |
| Material Transfer Device | No |

| | |
|---|---|
| Location(s): | Hot-Mix Asphalt Base Course Widening |
| Mixture Use(s): | Hot-Mix Asphalt Binder Course, N70, IL-19.0 |
| PG: | PG64-22 |
| Design Air Voids: | 4.0 %, 70 Gyration Design |
| Mixture Composition: (Mixture Gradation) | IL-19.0mm |
| Friction Aggregate: | None |
| Mixture Weight: | 112 lbs/Sq Yd/in |
| Quality Management Program: | QCQA |
| Sublot Size: | 3000 |
| Material Transfer Device | No |

MODEL NUMBER: M1015
FILE NAME: 78778

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALES | DRAWN - | REVISED - |
| PLOT DATE = \$DATES | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MIXTURE DESIGN

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 4 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NO SCALE

PROP. CURVE RENSWEPE
 PI STA. = 0+71.55
 $\Delta = 71^\circ 37' 11''$ (LT)
 D = 143' 14' 22"
 R = 40.00'
 T = 28.86'
 L = 50.00'
 E = 9.32'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 0+42.69
 P.T. STA. = 0+92.69

POT Sta 1+01.10
 PT Sta 0+92.69

CHAIN - RENSWEPE
 PR PROF - RENSWEPE
 STA 0+00 TO STA 1+01.04

POT Sta 0+00.00
 PC Sta 0+30.41
 PCC Sta 0+35.41
 PCC Sta 0+42.69
 PI Sta 0+32.91
 PI Sta 0+39.07
 PI Sta 0+71.55

PROP. CURVE NWRENEP
 PI STA. = 0+57.86
 $\Delta = 8^\circ 11' 06''$ (RT)
 D = 163' 42' 08"
 R = 35.00'
 T = 2.50'
 L = 5.00'
 E = 0.09'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 0+55.36
 P.T. STA. = 0+60.36

POT Sta 0+61.11
 PT Sta 0+60.36
 PI Sta 0+57.86
 PCC Sta 0+55.36

CHAIN - NWRENEP
 PR PROF - NWRENEP
 STA 0+00 TO STA 0+87.30

PROP. CURVE NWRENEP 2
 PI STA. = 0+31.79
 $\Delta = 70^\circ 29' 05''$ (RT)
 D = 127' 19' 26"
 R = 45.00'
 T = 31.79'
 L = 55.36'
 E = 10.10'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 0+00.00
 P.T. STA. = 0+55.36

PC Sta 0+00.00

867

CHAIN-CL 148
 PR PROF - PR148-RUB
 STA 850+43.50 TO STA 936+87.14

CHAIN- SERENEPE
 PR PROF - SERENE
 STA 0+00 TO STA 0+95.38

PROP. CURVE SERENEPE
 PI STA. = 0+51.40
 $\Delta = 81^\circ 10' 03''$ (RT)
 D = 95' 29' 35"
 R = 60.00'
 T = 51.40'
 L = 85.00'
 E = 19.00'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 0+00.00
 P.T. STA. = 0+85.00

PI Sta 0+51.40
 PI Sta 0+76.55

PT Sta 0+40.32
 PI Sta 0+32.83
 PC Sta 0+25.32
 POT Sta 0+00.00

CHAIN- NERENFROEOP
 PR PROF - NERENFROEOP
 STA 0+00 TO STA 1+05.68

PROP. CURVE NERENFROEOP
 PI STA. = 0+76.55
 $\Delta = 71^\circ 37' 11''$ (LT)
 D = 143' 14' 22"
 R = 40.00'
 T = 28.86'
 L = 50.00'
 E = 9.32'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 0+47.69
 P.T. STA. = 0+97.69

PT Sta 0+85.00
 POT Sta 0+95.38
 PT Sta 0+97.69
 POT Sta 1+05.68

PROP. CURVE NERENFROEOP 3
 PI STA. = 0+44.01
 $\Delta = 6^\circ 30' 02''$ (LT)
 D = 88' 08' 50"
 R = 65.00'
 T = 3.69'
 L = 7.37'
 E = 0.10'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 0+40.32
 P.T. STA. = 0+47.69

PROP. CURVE NERENFROEOP 2
 PI STA. = 0+32.83
 $\Delta = 8^\circ 35' 40''$ (LT)
 D = 57' 17' 45"
 R = 100.00'
 T = 7.51'
 L = 15.00'
 E = 0.28'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 0+25.32
 P.T. STA. = 0+40.32

8

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| | | |
|-----------------------------|------------|-----------|
| USER NAME = Robert.Handy | DESIGNED - | REVISED - |
| DRAWN - | REVISED - | |
| PLOT SCALE = 20,0000 */ in. | CHECKED - | REVISED - |
| PLOT DATE = 10/18/2022 | DATE - | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

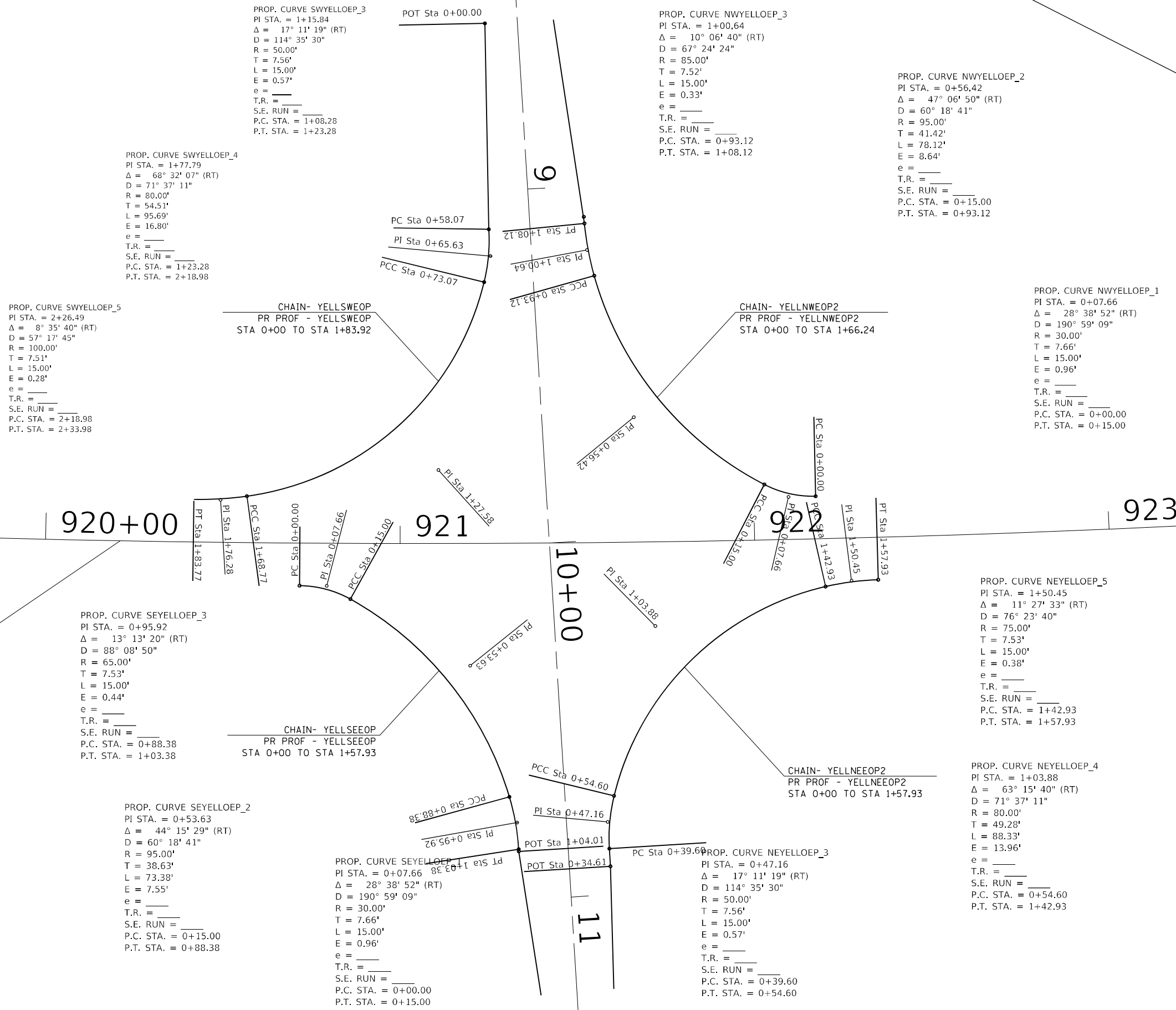
**GEOPAK ELEMENT IDENTIFICATION - RENFRO LAKE RD
 ALIGNMENTS AND PROFILES**

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 5 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NO SCALE



PROP. CURVE SWYELLOEP_3
 PI STA. = 1+15.84
 $\Delta = 17^\circ 11' 19"$ (RT)
 $D = 114^\circ 35' 30"$
 $R = 50.00'$
 $T = 7.56'$
 $L = 15.00'$
 $E = 0.57'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 1+08.28
 P.T. STA. = 1+23.28

PROP. CURVE NWYELLOEP_3
 PI STA. = 1+00.64
 $\Delta = 10^\circ 06' 40"$ (RT)
 $D = 67^\circ 24' 24"$
 $R = 85.00'$
 $T = 7.52'$
 $L = 15.00'$
 $E = 0.33'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 0+93.12
 P.T. STA. = 1+08.12

PROP. CURVE NWYELLOEP_2
 PI STA. = 0+56.42
 $\Delta = 47^\circ 06' 50"$ (RT)
 $D = 60^\circ 18' 41"$
 $R = 95.00'$
 $T = 41.42'$
 $L = 78.12'$
 $E = 8.64'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 0+15.00
 P.T. STA. = 0+93.12

PROP. CURVE NWYELLOEP_1
 PI STA. = 0+07.66
 $\Delta = 28^\circ 38' 52"$ (RT)
 $D = 190^\circ 59' 09"$
 $R = 30.00'$
 $T = 7.66'$
 $L = 15.00'$
 $E = 0.96'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 0+00.00
 P.T. STA. = 0+15.00

PROP. CURVE SWYELLOEP_5
 PI STA. = 2+26.49
 $\Delta = 8^\circ 35' 40"$ (RT)
 $D = 57^\circ 17' 45"$
 $R = 100.00'$
 $T = 7.51'$
 $L = 15.00'$
 $E = 0.28'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 2+18.98
 P.T. STA. = 2+33.98

PROP. CURVE SEYELLOEP_3
 PI STA. = 0+95.92
 $\Delta = 13^\circ 13' 20"$ (RT)
 $D = 88^\circ 08' 50"$
 $R = 65.00'$
 $T = 7.53'$
 $L = 15.00'$
 $E = 0.44'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 0+88.38
 P.T. STA. = 1+03.38

PROP. CURVE NEYELLOEP_5
 PI STA. = 1+50.45
 $\Delta = 11^\circ 27' 33"$ (RT)
 $D = 76^\circ 23' 40"$
 $R = 75.00'$
 $T = 7.53'$
 $L = 15.00'$
 $E = 0.38'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 1+42.93
 P.T. STA. = 1+57.93

PROP. CURVE SEYELLOEP_2
 PI STA. = 0+53.63
 $\Delta = 44^\circ 15' 29"$ (RT)
 $D = 60^\circ 18' 41"$
 $R = 95.00'$
 $T = 38.63'$
 $L = 73.38'$
 $E = 7.55'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 0+15.00
 P.T. STA. = 0+88.38

PROP. CURVE SEYELLOEP_1
 PI STA. = 0+07.66
 $\Delta = 28^\circ 38' 52"$ (RT)
 $D = 190^\circ 59' 09"$
 $R = 30.00'$
 $T = 7.66'$
 $L = 15.00'$
 $E = 0.96'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 0+00.00
 P.T. STA. = 0+15.00

PROP. CURVE NEYELLOEP_3
 PI STA. = 0+47.16
 $\Delta = 17^\circ 11' 19"$ (RT)
 $D = 114^\circ 35' 30"$
 $R = 50.00'$
 $T = 7.56'$
 $L = 15.00'$
 $E = 0.57'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 0+39.60
 P.T. STA. = 0+54.60

CHAIN-CL 148
 PR PROF - PR148-RUB
 STA 850+43.50 TO STA 936+87.14

CHAIN- YELLSEEOP
 PR PROF - YELLSEEOP
 STA 0+00 TO STA 1+57.93

CHAIN- YELLNEEOP2
 PR PROF - YELLNEEOP2
 STA 0+00 TO STA 1+57.93

CHAIN- YELLSWEOP
 PR PROF - YELLSWEOP
 STA 0+00 TO STA 1+83.92

CHAIN- YELLNWEOP2
 PR PROF - YELLNWEOP2
 STA 0+00 TO STA 1+66.24

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 PROJECT: \\server\pub\projects\78778\CAD\Drawings\78778\Sheet\78778\Sheet1.dwg
 DATE: 10/18/2022

| | | |
|------------------------------|------------|-----------|
| USER NAME = Robert.Handy | DESIGNED - | REVISED - |
| DRAWN - | REVISED - | REVISED - |
| PLOT SCALE = 30.0000 * / in. | CHECKED - | REVISED - |
| PLOT DATE = 10/18/2022 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION - YELLOW BANKS ROAD
ALIGNMENTS AND PROFILES**

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 6 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SUMMARY OF QUANTITIES

| | |
|-----------|-----------------------|
| COUNTY: | FRANKLIN |
| ROUTE: | IL 148 |
| FUNDING: | 80% FEDERAL 20% STATE |
| LOCATION: | RURAL ROADWAY |
| | 0005 |

| CODE NUMBER | ITEM DESCRIPTION | UNIT | QUANTITY |
|-------------|--|-------|----------|
| 20200100 | EARTH EXCAVATION | CU YD | 21 |
| 20400800 | FURNISHED EXCAVATION | CU YD | 2,421 |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 1,075 |
| 28100107 | STONE RIPRAP, CLASS A4 | SQ YD | 30 |
| 28200200 | FILTER FABRIC | SQ YD | 35 |
| 35600708 | HOT-MIX ASPHALT BASE COURSE WIDENING, 8" | SQ YD | 1,416 |
| 40201000 | AGGREGATE FOR TEMPORARY ACCESS | TON | 1,703 |
| 40600275 | BITUMINOUS MATERIALS (PRIME COAT) | POUND | 48,738 |
| 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 14,238 |
| 40600370 | LONGITUDINAL JOINT SEALANT | FOOT | 8,123 |
| 40600982 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 356 |
| 40603085 | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 | TON | 8,718 |
| 40604062 | HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 | TON | 2,349 |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 2 |
| 44000151 | HOT-MIX ASPHALT SURFACE REMOVAL, 1/2" | SQ YD | 10,395 |

REV. - MS

MODEL: MODELNAME\$
FILE NUMBER: 31111

| | | | | | | | | | | |
|------------------------|------------|-----------|---|------------------------------|---------------------------|---------|----------|--------------|-----------|--|
| USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SUMMARY OF QUANTITIES | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | 726 | 127R-1 | FRANKLIN | 103 | 7 | |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - | | | CONTRACT NO. 78778 | | | | | |
| | | | | | ILLINOIS FED. AID PROJECT | | | | | |

SUMMARY OF QUANTITIES - CONT

| | |
|-----------|-----------------------|
| COUNTY: | FRANKLIN |
| ROUTE: | IL 148 |
| FUNDING: | 80% FEDERAL 20% STATE |
| LOCATION: | RURAL |
| | ROADWAY |
| | 0005 |

| CODE NUMBER | ITEM DESCRIPTION | UNIT | |
|-------------|---|-------|--------|
| 44000157 | HOT-MIX ASPHALT SURFACE REMOVAL, 2" | SQ YD | 21,661 |
| 44000400 | GUTTER REMOVAL | FOOT | 240 |
| 44155605 | RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT - METHOD I | SQ YD | 20,969 |
| 48101600 | AGGREGATE SHOULDERS, TYPE B 8" | SQ YD | 210 |
| 48102100 | AGGREGATE WEDGE SHOULDER, TYPE B | TON | 1,290 |
| 48203029 | HOT-MIX ASPHALT SHOULDERS, 8" | SQ YD | 290 |
| 48203100 | HOT-MIX ASPHALT SHOULDERS | TON | 3,262 |
| 50104400 | CONCRETE HEADWALL REMOVAL | EACH | 5 |
| 542A0229 | PIPE CULVERTS, CLASS A, TYPE 1 24" | FOOT | 46 |
| 542A1069 | PIPE CULVERTS, CLASS A, TYPE 2 24" | FOOT | 19 |
| 542A1105 | PIPE CULVERTS, CLASS A, TYPE 2 60" | FOOT | 34 |
| 542A1909 | PIPE CULVERTS, CLASS A, TYPE 3 24" | FOOT | 11 |
| 54213669 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24" | EACH | 4 |
| 54213705 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60" | EACH | 2 |
| 54248510 | CONCRETE COLLAR | CU YD | 4 |

REV. - MS

MODEL: MODELNAME\$
FILE NAME: FILE1

| | | | | | | | | | | |
|------------------------|------------|-----------|---|------------------------------|---------------------------|---------|----------|--------------|-----------|--|
| USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SUMMARY OF QUANTITIES | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | 726 | 127R-1 | FRANKLIN | 103 | B | |
| PLOT DATE = \$DATE\$ | DATE - | REVISED + | | | CONTRACT NO. 78778 | | | | | |
| | | | | | ILLINOIS FED. AID PROJECT | | | | | |

SUMMARY OF QUANTITIES - CONT

| | |
|-----------|-----------------------|
| COUNTY: | FRANKLIN |
| ROUTE: | IL 148 |
| FUNDING: | 80% FEDERAL 20% STATE |
| LOCATION: | RURAL |
| | ROADWAY |
| | 0005 |

| CODE NUMBER | ITEM DESCRIPTION | UNIT | |
|-------------|---|--------|--------|
| 60100060 | CONCRETE HEADWALLS FOR PIPE DRAINS | EACH | 40 |
| 60100070 | SHOULDER REMOVAL AND REPLACEMENT | FOOT | 14,511 |
| 60100080 | FRENCH DRAINS | CU YD | 6 |
| 60100085 | GEOTECHNICAL FABRIC FOR FRENCH DRAINS | SQ YD | 54 |
| 60108100 | PIPE UNDERDRAINS 4" (SPECIAL) | FOOT | 628 |
| 60108204 | PIPE UNDERDRAINS, TYPE 2, 4" | FOOT | 14,511 |
| 60223800 | MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 1 |
| 60905305 | BOX CULVERTS TO BE CLEANED | FOOT | 172 |
| 64200108 | SHOULDER RUMBLE STRIPS, 8 INCH | FOOT | 15,296 |
| 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 2 |
| 67100100 | MOBILIZATION | L SUM | 1 |
| 70107025 | CHANGEABLE MESSAGE SIGN | CAL DA | 432 |
| 70300221 | TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT | FOOT | 19,799 |
| 70300281 | TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT | FOOT | 48 |
| * 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 390 |

* SPECIALTY ITEM

REV. - MS

MODEL: MODELNAME\$
FILE NUMBER: 31111

| | | | |
|------------------------|------------|-----------|--|
| USER NAME = \$USERS | DESIGNED - | REVISED - | |
| | DRAWN - | REVISED - | |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 9 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SUMMARY OF QUANTITIES - CONT

| | |
|-----------|-----------------------|
| COUNTY: | FRANKLIN |
| ROUTE: | IL 148 |
| FUNDING: | 80% FEDERAL 20% STATE |
| LOCATION: | RURAL |
| | ROADWAY |
| | 0005 |

| CODE NUMBER | ITEM DESCRIPTION | UNIT | QUANTITY |
|-------------|--|-------|----------|
| * 72900200 | METAL POST - TYPE B | FOOT | 744 |
| * 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 80 |
| * 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 19,799 |
| * 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 48 |
| * 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 611 |
| 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 611 |
| X7011800 | TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21 | L SUM | 1 |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 |
| Z0034105 | MATERIAL TRANSFER DEVICE | TON | 10,977 |
| | | | |

* SPECIALTY ITEM

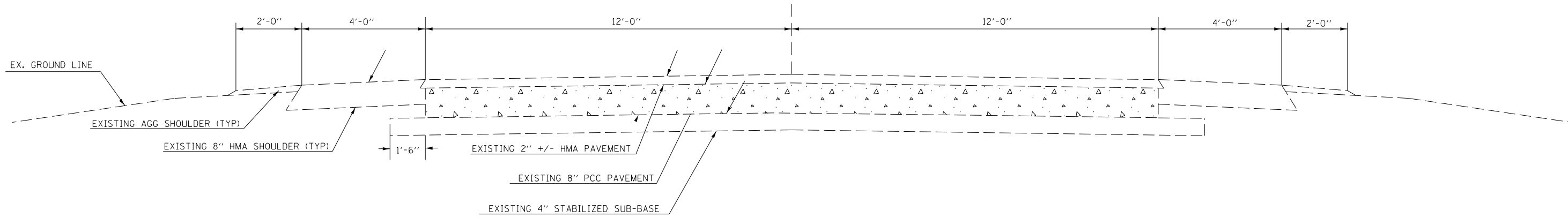
REV. - MS

MODEL NUMBER: MMS
FILE NAME: QNTS

| | | | | | | | | | | |
|-----------------------|------------|-----------|---|------------------------------|--------------------|---------|---------------------------|--------------|-----------|----|
| USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SUMMARY OF QUANTITIES | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - | | | 726 | 127R-1 | FRANKLIN | 103 | 10 | |
| PLOT DATE = \$DATES | DATE - | REVISED - | | | CONTRACT NO. 78778 | | ILLINOIS FED. AID PROJECT | | | |
| | | | | | SCALE: | SHEET | OF | SHEETS | STA. | TO |

TYPICAL SECTION

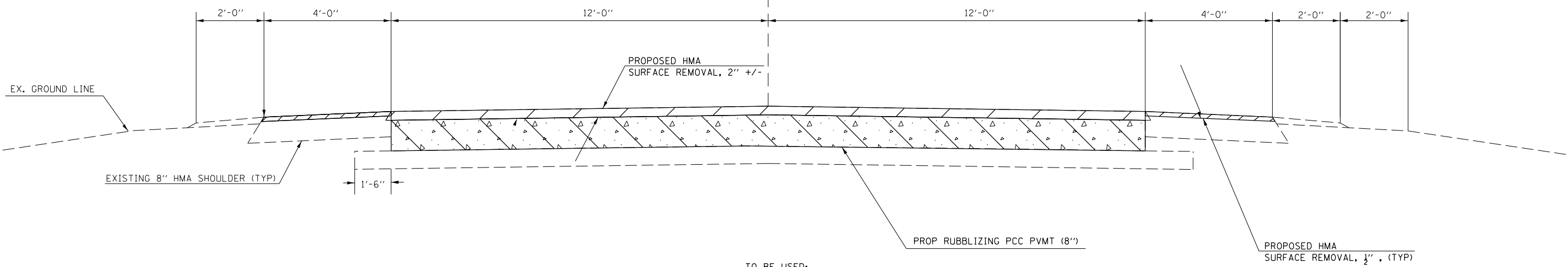
N.T.S
 CL
 IL 148
 FAP 726
EXISTING



TO BE USED:
 STA 850+43.50 TO STA 936+87.14

TYPICAL SECTION

N.T.S
 CL
 IL 148
 FAP 726
REMOVAL



TO BE USED:
 STA 851+63.50 TO STA 935+47.18

MODEL NUMBER: 11/15/11
 FILE NAME: 78778

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALES | DRAWN - | REVISED - |
| PLOT DATE = \$DATES | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 148
 MAINLINE TYPICALS**

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 11 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

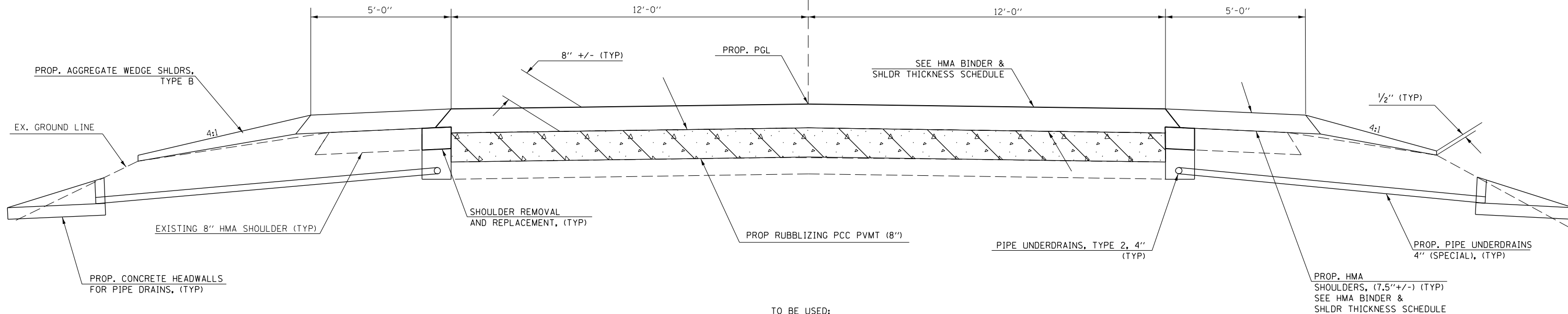
TYPICAL SECTION

N.T.S.

IL 148

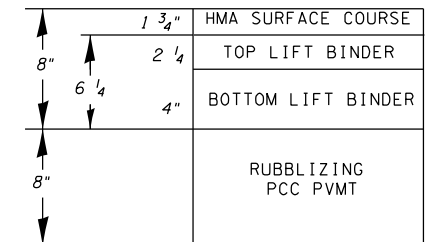
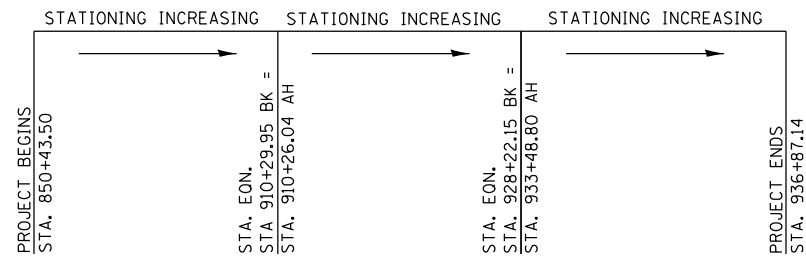
FAP 726

PROPOSED DESIGN

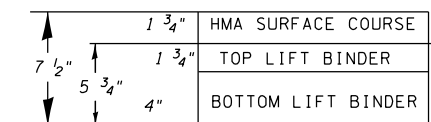


TO BE USED:
 STA 851+63.50 TO STA 935+47.18
 •SEE SUPERELEVATION CHART SHEET 37

STATIONING DIAGRAM



FULL-DEPTH PAVEMENT



FULL-DEPTH SHOULDER

MODEL NUMBER
 FILE NAME: SHEETS

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 148
 MAINLINE TYPICALS**

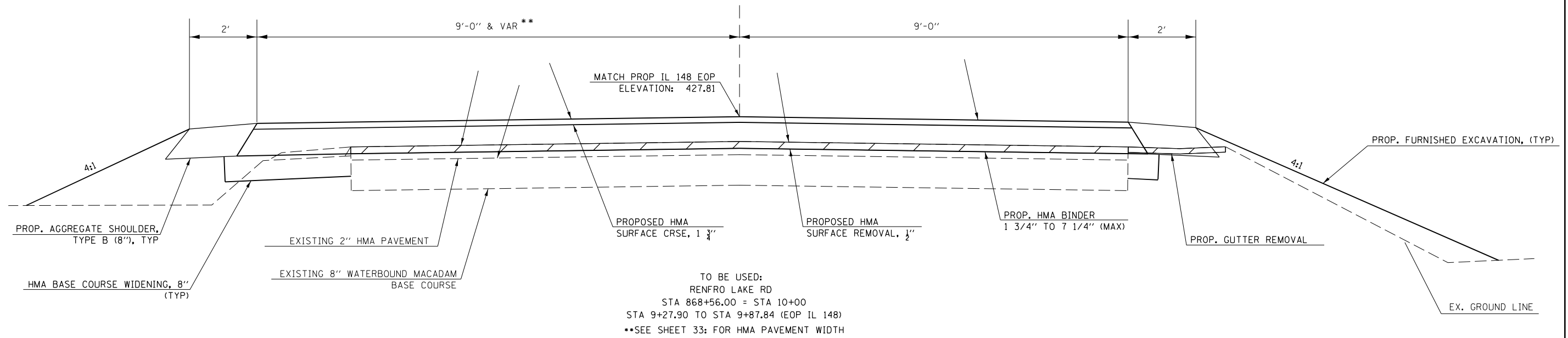
SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 12 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

TYPICAL SECTION

N.T.S

RENFRO LAKE RD
WEST (LEFT)

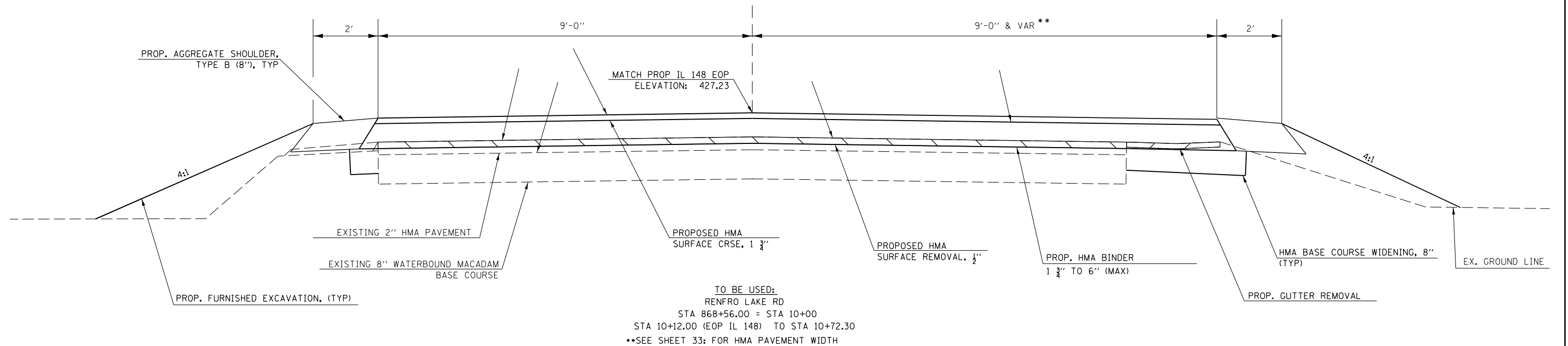


TO BE USED:
RENFRO LAKE RD
STA 868+56.00 = STA 10+00
STA 9+27.90 TO STA 9+87.84 (EOP IL 148)
**SEE SHEET 33: FOR HMA PAVEMENT WIDTH

TYPICAL SECTION

N.T.S

RENFRO LAKE RD
EAST (RIGHT)



TO BE USED:
RENFRO LAKE RD
STA 868+56.00 = STA 10+00
STA 10+12.00 (EOP IL 148) TO STA 10+72.30
**SEE SHEET 33: FOR HMA PAVEMENT WIDTH

MODEL: 1400RELNMM15
FILE NAME: 211215

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

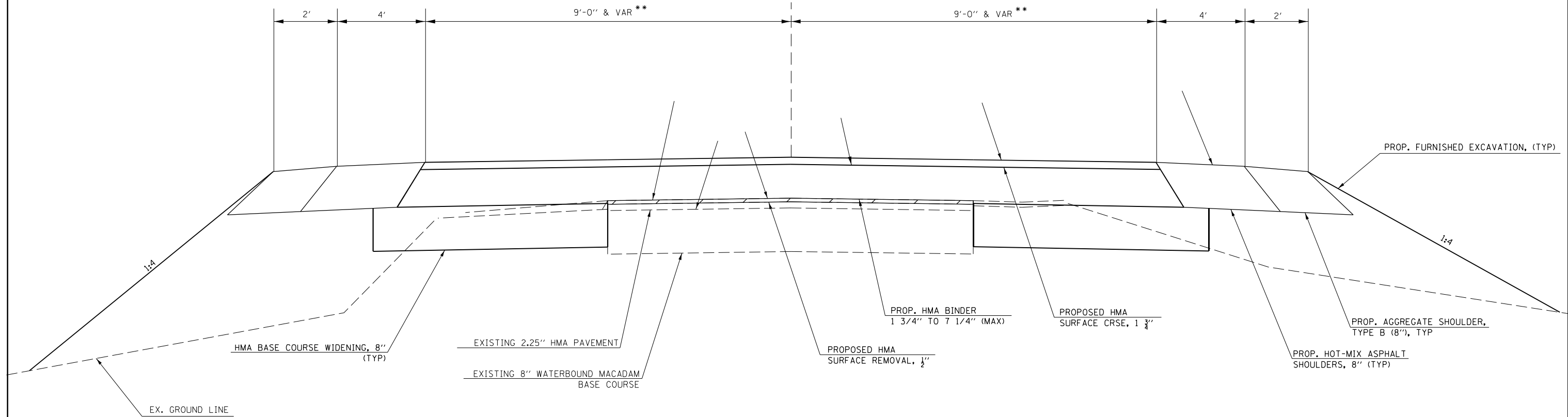
**SIDEROAD TYPICAL
RENFRO LAKE RD**

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 13 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

TYPICAL SECTION

N.T.S
 YELLOW BANKS RD
 FAP 726



TO BE USED:
 STA 921+42.09 = STA 10+00
 STA 8+52.65 TO STA 9+87.84 (EOP @ CL = 404.94)
 STA 10+12.04 TO STA 11+26.87 (EOP @ CL = 405.62)
 **SEE SHEET 34: FOR HMA PAVEMENT WIDTH

| | | |
|----|--------|---------------------|
| 8" | 1 3/4" | HMA SURFACE COURSE |
| | 2 1/4" | TOP LIFT BINDER |
| | 4" | BOTTOM LIFT BINDER |
| 8" | | RUBBLIZING PCC PVMT |

FULL-DEPTH PAVEMENT

| | | |
|----|--------|--------------------|
| 8" | 1 3/4" | HMA SURFACE COURSE |
| | 2 1/4" | TOP LIFT BINDER |
| | 4" | BOTTOM LIFT BINDER |

SHOULDER FULL-DEPTH

MODEL: 1409ELNAMES
 FILE NAME: 311215

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

| | | | | |
|-------------------------------------|-------|----|--------|--------------|
| SIDEROAD TYPICAL YELLOW BANKS RD | | | | |
| SCALE: | SHEET | OF | SHEETS | STA. TO STA. |

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 14 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PAVEMENT SCHEDULE

| LOCATION STATION TO STATION | LENGTH | | ROAD WIDTH | HMA SURFACE REMOVAL, 2" | RUB PCC PAVT M- I | HMA BINDER COURSE | HMA SURFACE COURSE | BIT MAT (PRIME COAT) | BIT MAT (TACK COAT) | LONG JOINT SEALANT | MATERIAL TRANSFER DEVICE | |
|--|--------------------------|-----------|---------------|----------------------------------|----------------------------|-------------------------|--------------------------|----------------------------|------------------------|--------------------------|--------------------------------|---------------|
| | FOR INFO PURPOSE ONLY | | | | | | | | | | | |
| | FT | FT | FT | SQYD | SQYD | TON | TON | LBS | LBS | FT | TON | |
| IL 148 | | | | | | | | | | | | |
| 850+43.50 | TO | 910+29.95 | 5,987 | 24.0 | 15,965 | 15,646 | 6,163 | 1,565 | 35,922 | 7,185 | 5,987 | 7,728 |
| STA EQ 910+29.95 BK = STA. 910+26.04 AH | | | | | | | | | | | | |
| 910+26.04 | TO | 928+22.15 | 1,797 | 24.0 | 4,792 | 4,792 | 1,849 | 470 | 10,782 | 2,157 | 1,797 | 2,319 |
| STA EQ 928+22.15 BK = STA. 933+48.80 AH | | | | | | | | | | | | |
| 933+48.80 | TO | 936+87.14 | 339 | 24.0 | 904 | 531 | 348 | 89 | 2,034 | 407 | 339 | 437 |
| TOTAL | | | | | 21,661 | 20,969 | 8,361 | 2,124 | 48,738 | 9,749 | 8,123 | 10,485 |

SIDEROAD PAVEMENT & SHOULDER SCHEDULE

| LOCATION STATION TO STATION | LENG | ROAD WIDTH | SHLDR WIDTH LT & RT | HOT-MIX ASPH. SURF. REM. BUTT JT. | HMA SURF. REM, 1/2" | HMA BASE COURSE WIDE, 8" | GUTTER REM | HMA BINDER COURSE | HMA SURF COURSE | HMA SHLDR, 8" | AGG SHLD, TYPE B 8" | BIT. MAT. (TACK COAT) | MATERIAL TRANSFER DEVICE | | |
|----------------------------------|--------------------------|---------------|---------------------------|---|------------------------------|--------------------------------------|---------------|-------------------------|-----------------------|---------------------|------------------------------|--------------------------------|--------------------------------|------------|-----|
| | FOR INFO PURPOSE ONLY | | | | | | | | | | | | | | |
| | FT | FT | FT | SQYD | SQYD | SQYD | FT | TON | TON | SQYD | SQYD | LBS | TON | | |
| RENFRO LAKE RD | | | | | | | | | | | | | | | |
| STA 868+56.00 = STA 10+00 | | | | | | | | | | | | | | | |
| 9+27.90 | TO | 9+87.84 | 60 | 18 | 80 | 210 | 315 | 60 | 76 | 27 | 0 | 50 | 200 | 103 | |
| 10+12.10 | TO | 10+72.30 | 61 | 18 | 80 | 216 | 315 | 60 | 38 | 28 | 0 | 45 | 255 | 66 | |
| YELLOW BANKS RD | | | | | | | | | | | | | | | |
| STA 921+42.06 = STA 10+00 | | | | | | | | | | | | | | | |
| 8+52.64 | TO | 9+87.98 | 136 | 22 | 4 | 98 | 395 | 380 | 60 | 103 | 64 | 155 | 65 | 370 | 167 |
| 10+12.04 | TO | 11+26.87 | 115 | 22 | 4 | 98 | 415 | 405 | 60 | 97 | 59 | 135 | 50 | 425 | 156 |
| TOTAL | | | | | 356 | 1,236 | 1,415 | 240 | 314 | 178 | 290 | 210 | 1,250 | 492 | |

MODEL NUMBER: MMS
FILE NAME: 8115

| | | |
|----------------------|------------|-----------|
| USER NAME = SUSERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = 5/8"=1' | CHECKED - | REVISED - |
| PLOT DATE = 5/24/15 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | | | |
|--|-------|----|--------|
| PAVEMENT SCHEDULE SIDEROAD PAVEMENT & SHOULDER SCHEDULE | | | |
| SCALE: | SHEET | OF | SHEETS |
| | STA. | TO | STA. |

| | | | | |
|---------------------------|---------|----------|-----------------|--------------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 15 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SHOULDER SCHEDULE

| LOCATION STATION TO STATION | INFORMATION ONLY | | | | | HMA SURFACE REMOVAL, 1/2" | HMA SHLDERS | AGG WEDGE SHLDERS, TYPE B | BIT. MAT. (TACK COAT) | SHOULDER REMOVAL & REPLACEMENT | SHOULDER RUMBLE STRIPS 8" | AGGREGATE TEMP ACCESS | NOTES AVG DEPTH | | |
|--|------------------|-----------|-----|-----|----|------------------------------------|----------------|------------------------------------|--------------------------------|---|------------------------------------|-----------------------------|--------------------|--------------|--|
| | LENGTH | HMA | | AGG | | | | | | | | | | | |
| | FT | FT | FT | FT | FT | | | | | | | | | SQYD | TON |
| IL 148 | | | | | | | | | | | | | | | |
| 850+43.50 | TO | 855+50.00 | 507 | 5 | 5 | 4 | 4 | 564 | 216 | 84 | 191 | 774 | 1,014 | 462 | 9 FT TEMP ACCESS ROAD NORTH & SOUTH BOUND. 8IN DEPTH |
| 855+50.00 | TO | 857+00.00 | 150 | 5 | 5 | 4 | 4 | 167 | 64 | 25 | 57 | 300 | 300 | 137 | 9 FT TEMP ACCESS ROAD NORTH & SOUTH BOUND. 8IN DEPTH |
| 857+00.00 | TO | 858+50.00 | 150 | 5 | 5 | 4 | 4 | 167 | 64 | 25 | 57 | 300 | 300 | 68 | 9 FT TEMP ACCESS ROAD NORTHBOUND. 8IN DEPTH |
| 858+50.00 | TO | 861+00.00 | 250 | 5 | 5 | 4 | 4 | 278 | 107 | 42 | 94 | 500 | 500 | 114 | 9 FT TEMP ACCESS ROAD NORTHBOUND. 8IN DEPTH |
| 861+00.00 | TO | 862+50.00 | 150 | 5 | 5 | 4 | 4 | 167 | 64 | 25 | 57 | 300 | 300 | 68 | 9 FT TEMP ACCESS ROAD NORTHBOUND. 8IN DEPTH |
| 862+50.00 | TO | 864+50.00 | 200 | 5 | 5 | 4 | 4 | 223 | 85 | 33 | 75 | 400 | 400 | 91 | 9 FT TEMP ACCESS ROAD NORTHBOUND. 8IN DEPTH |
| 864+50.00 | TO | 867+00.00 | 250 | 5 | 5 | 4 | 4 | 278 | 107 | 42 | 94 | 500 | 500 | 114 | 9 FT TEMP ACCESS ROAD NORTHBOUND. 8IN DEPTH |
| 867+00.00 | TO | 869+00.00 | 200 | | | | | | | | | | 91 | | RENFRO LAKE RD INTERSECTION |
| 869+00.00 | TO | 874+00.00 | 500 | 5 | 5 | 4 | 4 | 556 | 213 | 83 | 188 | 950 | 1,000 | 228 | 9 FT TEMP ACCESS ROAD NORTHBOUND. 8IN DEPTH |
| 874+00.00 | TO | 881+25.00 | 725 | 5 | 5 | 4 | 4 | 806 | 309 | 120 | 272 | 1,450 | 1,450 | 330 | 9 FT TEMP ACCESS ROAD NORTHBOUND. 8IN DEPTH |
| 881+25.00 | TO | 883+00.00 | 175 | 5 | 5 | 4 | 4 | 195 | 75 | 29 | 66 | 350 | 350 | | |
| 883+00.00 | TO | 890+00.00 | 700 | 5 | 5 | 4 | 4 | 778 | 299 | 116 | 263 | 1,400 | 1,400 | | |
| 890+00.00 | TO | 894+50.00 | 450 | 5 | 5 | 4 | 4 | 500 | 192 | 75 | 169 | 840 | 900 | | |
| 894+50.00 | TO | 897+50.00 | 300 | 5 | 5 | 4 | 4 | 334 | 128 | 50 | 113 | 600 | 600 | | |
| 897+50.00 | TO | 902+00.00 | 450 | 5 | 5 | 4 | 4 | 500 | 192 | 75 | 169 | 900 | 900 | | |
| 902+00.00 | TO | 908+00.00 | 600 | 5 | 5 | 4 | 4 | 667 | 256 | 99 | 225 | 1,200 | 1,200 | | |
| 908+00.00 | TO | 909+50.00 | 150 | 5 | 5 | 4 | 4 | 167 | 64 | 25 | 57 | 245 | 300 | | |
| 909+50.00 | TO | 910+29.95 | 80 | 5 | 5 | 4 | 4 | 89 | 34 | 14 | 30 | 160 | 160 | | |
| STA EQ 910+29.95 BK = STA. 910+26.04 AH | | | | | | | | | | | | | | | |
| 910+26.04 | TO | 916+50.00 | 624 | 5 | 5 | 4 | 4 | 694 | 266 | 103 | 234 | 1,108 | 1,248 | | |
| 916+50.00 | TO | 920+25.00 | 375 | 5 | 5 | 4 | 4 | 417 | 160 | 62 | 141 | 750 | 750 | | |
| 920+25.00 | TO | 923+00.00 | 275 | | | | | | | | | | | | YELLOW BANKS RD INTERSECTION |
| 923+00.00 | TO | 925+00.00 | 200 | 5 | 5 | 4 | 4 | 223 | 85 | 33 | 75 | 400 | 400 | | |
| 925+00.00 | TO | 928+22.15 | 323 | 5 | 5 | 4 | 4 | 359 | 137 | 54 | 122 | 646 | 646 | | |
| STA EQ 928+22.15 BK = STA. 933+48.80 AH | | | | | | | | | | | | | | | |
| 933+48.80 | TO | 936+87.14 | 339 | 5 | 5 | 4 | 4 | 377 | 144 | 56 | 128 | 438 | 678 | | |
| TOTAL | | | | | | | | 8,506 | 3,262 | 1,270 | 2,877 | 14,511 | 15,296 | 1,703 | |

MODEL NUMBER
FILE NAME: SHEETS

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SHOULDER SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|-----------------|--------------|
| 726 | 127R-1 | FRANKLIN | 103 | 16 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PIPE UNDERDRAIN SCHEDULE (SOUTHBOUND)

PIPE UNDERDRAIN SCHEDULE (NORTHBOUND)

| LOCATION STA TO STA | PIPE UNDERDRAINS | | CONCRETE HEADWALLS FOR PIPE DRAINS EACH | THERMOPLASTIC PAVEMENT MARKING, LETTERS & SYMBOLS MARKER SQ FT |
|--|------------------|-----------------|--|--|
| | TYPE 2, 4" | 4" (SPECIAL) | | |
| | FOOT | FOOT | | |
| SOUTHBOUND (LEFT) | | | | |
| STA 851+63.5 TO STA 855+50. | 387 | | | 2 |
| STA 855+50. | | 13.0 | 1 | |
| STA 855+50. TO STA 859+00. | 350 | | | 2 |
| STA 859+00. | | 13.0 | 1 | |
| STA 859+00. TO STA 863+60. | 460 | | | 2 |
| STA 863+50. | | 13.0 | 1 | |
| STA 863+50. TO STA 868+00. | 450 | | | 2 |
| STA 867+00. | | 13.0 | 1 | |
| STA 868+55 RENFRO LAKE RD | | | | |
| STA 869+00. TO STA 873+35. | 435 | | | 2 |
| STA 873+35. | | 12.0 | 1 | |
| STA 873+48 EXISTING CULVERT | | | | |
| STA 873+60. TO STA 878+50. | 490 | | | 2 |
| STA 878+50. | | 14.0 | 1 | |
| STA 878+50. TO STA 882+50. | 400 | | | 2 |
| STA 882+50. | | 14.0 | 1 | |
| STA 882+50. TO STA 887+50. | 500 | | | 2 |
| STA 887+50. | | 14.0 | 1 | |
| STA 887+50. TO STA 890+75. | 325 | | | 2 |
| STA 890+75. | | 14.0 | 1 | |
| STA 891+00. EXISTING CULVERT | | | | |
| STA 891+25. TO STA 893+85. | 260 | | | 2 |
| STA 893+85. | | 14.0 | 1 | |
| STA 894+00. EXISTING CULVERT | | | | |
| STA 894+15. TO STA 897+50. | 335 | | | 2 |
| STA 897+50. | | 14.0 | 1 | |
| STA 897+50. TO STA 900+35. | 285 | | | 2 |
| STA 900+35. | | 16.0 | 1 | |
| STA 900+35. TO STA 903+50. | 315 | | | 2 |
| STA 903+50. | | 14.0 | 1 | |
| STA 903+50. TO STA 906+35. | 285 | | | 2 |
| STA 906+35. | | 15.0 | 1 | |
| STA 906+35. TO STA 908+70. | 235 | | | 2 |
| STA 908+70. | | 15.0 | 1 | |
| STA 908+90 EXISTING CULVERT | | | | |
| STA 909+00. TO STA 910+30. | 130 | | | |
| STA EQ 910+29.95 BK = STA. 910+26.04 AH | | | | |
| STA 910+26. TO STA 911+00. | 74 | | | 2 |
| STA 911+00. | | 30.0 | 1 | |
| STA 911+00. TO STA 913+30. | 230 | | | 2 |
| STA 913+65 EXISTING DOUBLE BOX CULVERT | | | | |
| STA 914+00. | | 32.0 | 1 | 2 |
| STA 914+00. TO STA 919+00. | 500 | | | |
| STA 919+14 EXISTING CULVERT | | | | |
| STA 919+25. | | 14.0 | 1 | 2 |
| STA 919+25. TO STA 920+25. | 100 | | | |
| STA 921+42 YELLOW BANKS RD & EXISTING BOX CULVERT | | | | |
| STA 923+00. | | 16.0 | 1 | 2 |
| STA 923+00. TO STA 927+00. | 400 | | | 2 |
| STA 927+00. | | 14.0 | 1 | |
| STA 927+00. TO STA 928+22. | 122 | | | 2 |
| STA EQ 928+22.15 BK = STA. 933+48.80 AH | | | | |
| STA 933+49. TO STA 935+67.14 | 218 | | | |
| SUB-TOTAL 1 | | | | |
| | 7,286 | 314 | 20 | 40 |

| LOCATION STA TO STA | PIPE UNDERDRAINS | | CONCRETE HEADWALLS FOR PIPE DRAINS EACH | THERMOPLASTIC PAVEMENT MARKING, LETTERS & SYMBOLS MARKER SQ FT |
|--|------------------|-----------------|--|--|
| | TYPE 2, 4" | 4" (SPECIAL) | | |
| | FOOT | FOOT | | |
| NORTHBOUND (RIGHT) | | | | |
| STA 851+63.5 TO STA 855+50. | 387 | | | 2 |
| STA 855+50. | | 13.0 | 1 | |
| STA 855+50. TO STA 859+00. | 350 | | | 2 |
| STA 859+00. | | 13.0 | 1 | |
| STA 859+00. TO STA 863+60. | 460 | | | 2 |
| STA 863+50. | | 13.0 | 1 | |
| STA 863+50. TO STA 868+00. | 450 | | | 2 |
| STA 867+00. | | 13.0 | 1 | |
| STA 868+55 RENFRO LAKE RD | | | | |
| STA 869+00. TO STA 873+35. | 435 | | | 2 |
| STA 873+35. | | 12.0 | 1 | |
| STA 873+48 EXISTING CULVERT | | | | |
| STA 873+60. TO STA 878+50. | 490 | | | 2 |
| STA 878+50. | | 14.0 | 1 | |
| STA 878+50. TO STA 882+50. | 400 | | | 2 |
| STA 882+50. | | 14.0 | 1 | |
| STA 882+50. TO STA 887+50. | 500 | | | 2 |
| STA 887+50. | | 14.0 | 1 | |
| STA 887+50. TO STA 890+75. | 325 | | | 2 |
| STA 890+75. | | 14.0 | 1 | |
| STA 891+00 EXISTING CULVERT | | | | |
| STA 891+25. TO STA 893+85. | 260 | | | 2 |
| STA 893+85. | | 14.0 | 1 | |
| STA 894+00 EXISTING CULVERT | | | | |
| STA 894+15. TO STA 897+50. | 335 | | | 2 |
| STA 897+50. | | 14.0 | 1 | |
| STA 897+50. TO STA 900+35. | 285 | | | 2 |
| STA 900+35. | | 16.0 | 1 | |
| STA 900+50 FRENCH DRAIN LOCATION | | | | |
| STA 900+65. TO STA 903+50. | 285 | | | 2 |
| STA 903+50. | | 14.0 | 1 | |
| STA 903+50. TO STA 906+35. | 285 | | | 2 |
| STA 906+35. | | 15.0 | 1 | |
| STA 906+50 FRENCH DRAIN LOCATION | | | | |
| STA 906+65. TO STA 908+70. | 205 | | | 2 |
| STA 908+70. | | 15.0 | 1 | |
| STA 908+90 EXISTING CULVERT | | | | |
| STA 909+00. TO STA 910+30. | 130 | | | |
| STA EQ 910+29.95 BK = STA. 910+26.04 AH | | | | |
| STA 910+26. TO STA 911+00. | 74 | | | 2 |
| STA 911+00. | | 30.0 | 1 | |
| STA 911+00. TO STA 913+30. | 230 | | | 2 |
| STA 913+65 EXISTING DOUBLE BOX CULVERT | | | | |
| STA 914+00. | | 32.0 | 1 | 2 |
| STA 914+00. TO STA 919+00. | 500 | | | |
| STA 919+14 EXISTING CULVERT | | | | |
| STA 919+25. | | 14.0 | 1 | 2 |
| STA 919+25. TO STA 920+25. | 100 | | | |
| STA 921+42 YELLOW BANKS RD & EXISTING BOX CULVERT | | | | |
| STA 923+00. | | 16.0 | 1 | 2 |
| STA 923+00. TO STA 927+00. | 400 | | | 2 |
| STA 927+00. | | 14.0 | 1 | |
| STA 927+00. TO STA 928+22. | 122 | | | 2 |
| STA EQ 928+22.15 BK = STA. 933+48.80 AH | | | | |
| STA 933+49. TO STA 935+67.14 | 218 | | | |
| SUB-TOTAL 2 | | | | |
| | 7,226 | 314.0 | 20 | 40 |
| SUB-TOTAL 1 | | | | |
| | 7,286 | 314.0 | 20 | 40 |
| TOTALS | | | | |
| | 14,511 | 628 | 40 | 80 |

 MODEL NUMBER: 11/15/17
 FILE NAME: 11/15/17

| | | | |
|----------------------|------------|-----------|--|
| USER NAME = SUSERS | DESIGNED - | REVISED - | |
| | DRAWN - | REVISED - | |
| PLOT SCALE = 5/8"=1' | CHECKED - | REVISED - | |
| PLOT DATE = 5/24/18 | DATE - | REVISED - | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
PIPE UNDERDRAIN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 17 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

ENTRANCE SCHEDULE

| STA | TYPE | EX. SURF | EDGE OF PVMT | WIDTH 4' OFFSET | ROAD AREA | HMA SUR. REM 1/2" | HMA BINDER COURSE | HMA SURF CRSE (1 1/2") | INCDT HMA SURF (1 1/2") | AGG WEDGE SHLDR. TY B | BIT. MAT. (TACK COAT) | NOTES | | | | | | |
|--------------|------|----------|--------------|-----------------|-----------|-------------------|-------------------|------------------------|-------------------------|-----------------------|-----------------------|---|------------------------|----|----|------|------|-----|
| | | | | | | | | | | | | | FOR INFO PURPOSES ONLY | | | | | |
| | | | | | | | | | | | | | TYPE | FT | FT | SQYD | SQYD | TON |
| 853+25 | LT | PE | AGG | 40 | 36 | 17 | | | | 1 | | | | | | | | |
| 853+38 | RT | PE | AGG | 34 | 25 | 14 | | | | 1 | | | | | | | | |
| 853+68 | LT | PE | AGG | 40 | 36 | 17 | | | | 1 | | | | | | | | |
| 854+61 | RT | PE | AGG | 30 | 20 | 12 | | | | 1 | | | | | | | | |
| 856+21 | RT | PE | AGG | 36 | 30 | 15 | | | | 1 | | | | | | | | |
| 856+26 | LT | CE | HMA | 40 | 25 | 15 | 289 | 13 | 19 | | 150 | TURN RADIUS / MATCH HMA SURF CRSE TO PROP IL 148 EOP / 2 1/2" HMA DEPTH | | | | | | |
| 857+46 | RT | PE | AGG | 32 | 24 | 13 | | | | 1 | | | | | | | | |
| 858+42 | RT | PE | AGG | 38 | 26 | 15 | | | | 1 | | | | | | | | |
| 059+50 | RT | PC | AGG | 52 | 46 | 22 | | | | 2 | | | | | | | | |
| 860+46 | LT | CE | HMA | 30 | 30 | 14 | 234 | 17 | 20 | | 136 | TURN RADIUS / MATCH HMA SURF CRSE TO PROP IL 148 EOP / 2 3/4" HMA DEPTH | | | | | | |
| 861+88 | RT | PE | AGG | 30 | 24 | 12 | | | | 1 | | | | | | | | |
| 865+61 | LT | CE | HMA | 18 | 25 | 10 | 130 | 13 | 8 | | 68 | TURN RADIUS / MATCH HMA SURF CRSE TO PROP IL 148 EOP / 4" HMA DEPTH | | | | | | |
| 875+97 | LT | PE | HMA | 25 | 18 | 10 | | | | 1 | | | | | | | | |
| 880+90 | RT | PE | AGG | 42 | 34 | 17 | | | 2 | | 8 | | | | | | | |
| 895+90 | LT | PE | AGG | 40 | 30 | 16 | | | | 1 | | | | | | | | |
| 896+30 | RT | PE | AGG | 42 | 30 | 16 | | | | 1 | | | | | | | | |
| 905+15 | RT | PE | AGG | 50 | 36 | 20 | | | | 2 | | | | | | | | |
| 905+15 | LT | PE | AGG | 45 | 32 | 18 | | | | 2 | | | | | | | | |
| 934+77 | LT | PE | AGG | 55 | 45 | 23 | | | | 2 | | | | | | | | |
| 936+60 | LT | PE | AGG | 25 | 20 | 10 | | | | 1 | | | | | | | | |
| TOTAL | | | | | | | 653 | 43 | 47 | 2 | 20 | 362 | | | | | | |

PIPE CULVERT EXTENSION SCHEDULE

| LOCATION | | | | | | | CONCRETE HEADWALL REMOVAL | PIPE CULVERTS, CLASS A, TYPE 1 24" | PIPE CULVERTS, CLASS A, TYPE 2 24" | PIPE CULVERTS, CLASS A, TYPE 3 24" | PIPE CULVERTS, CLASS A, TYPE 2 60" | CONCRETE COLLAR | PRECAST REINFORCED CONC FLARED END SECTION 24" | PRECAST REINFORCED CONC FLARED END SECTION 60" | MANHOLES, TYPE A, 6 FT TYPE 1 FRAME, CLOSED LID |
|--------------|--------|----|----------|--------|-----------|-------------------|---------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------|--|--|---|
| STA | OFFSET | TO | STA | OFFSET | ALIGNMENT | EACH | FOOT | FOOT | FOOT | FOOT | CU YD | EACH | EACH | EACH | |
| 9+64.81 | 17.68 | LT | 9+67.72 | 40.50 | LT | RENFRO LAKE ROAD | 1 | 23 | | | 0.44 | 1 | | | |
| 9+55.55 | 33.29 | RT | 9+54.18 | 42.18 | RT | RENFRO LAKE ROAD | 1 | 23 | | | 0.44 | 1 | | | |
| 9+66.54 | 36.96 | LT | 9+51.83 | 53.26 | LT | YELLOW BANKS ROAD | 1 | | | 22 | 1.22 | | 1 | | |
| 10+57.34 | 30.83 | LT | 10+61.68 | 49.33 | LT | YELLOW BANKS ROAD | 1 | | 19 | | 0.44 | 1 | | | |
| 10+38.92 | 43.23 | RT | 10+47.04 | 52.08 | RT | YELLOW BANKS ROAD | 1 | | | 12 | 1.22 | | 1 | | |
| 10+47.83 | 39.40 | RT | 10+55.26 | 47.50 | RT | YELLOW BANKS ROAD | | | | 11 | 0.44 | 1 | | 1 | |
| TOTAL | | | | | | | 5 | 46 | 19 | 11 | 34 | 4.2 | 4 | 2 | 1 |

PIPE CULVERT EXTENSION SCHEDULE - CONT

| LOCATION | | | | | | | | PERIMETER EROSION BARRIER | NOTES |
|--------------|--------|----|----------|--------|-----------|------|--|--|-------|
| STA | OFFSET | TO | STA | OFFSET | ALIGNMENT | FOOT | | | |
| 9+64.81 | 17.68 | LT | 9+67.72 | 40.50 | LT | 190 | | PERI EROS BARR TOTAL FOR NW & NE QUADS | |
| 9+55.55 | 33.29 | RT | 9+54.18 | 42.18 | RT | 230 | | PERI EROS BARR TOTAL FOR SW & SE QUADS | |
| 9+66.54 | 36.96 | LT | 9+51.83 | 53.26 | LT | 160 | | | |
| 10+57.34 | 30.83 | LT | 10+61.68 | 49.33 | LT | 165 | | | |
| 10+38.92 | 43.23 | RT | 10+47.04 | 52.08 | RT | 180 | | | |
| 10+47.83 | 39.40 | RT | 10+55.26 | 47.50 | RT | 150 | | | |
| TOTAL | | | | | | | | 1,075 | |

MODEL NUMBER/NAME
FILE NUMBER/FILES

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PIPE UNDERDRAIN SCHEDULE
NORTHBOUND (RIGHT)**

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 18 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EARTHWORK SCHEDULE

| LOCATION STATION TO STATION | EARTH EXCAVATION CU YD | FOR INFORMATION ONLY | | | | FURNISHED EXCAVATION CU YD |
|--------------------------------|------------------------------|-------------------------------------|--|---------------------|---|----------------------------------|
| | | AVERAGE SHRINKAGE FACTOR % | EARTH EXCAVATION (ADJUSTED) CU YD | EMBANKMENT CU YD | EARTHWORK BALANCE WASTE (+) SHORTAGE (-) CU YD | |
| | | | | | | |
| RENFRO LAKE ROAD | | | | | | |
| 9+40 TO 9+91 | 0 | 25.7 | 0 | 171 | -42 | 201 |
| 10+12 TO 10+51 | 0 | 35.5 | 0 | 8 | -8 | 11 |
| YELLOW BANKS RD | | | | | | |
| 8+52 TO 9+78 | 5 | 21.1 | 4 | 588 | -174 | 693 |
| 10+15 TO 11+26 | 17 | 19.7 | 13 | 1,284 | -333 | 1,515 |
| IMPROVEMENT TOTALS : | 21 | | | | | 2,421 |

FRENCH DRAIN SCHEDULE

| LOCATION STATION TO STATION | LENGTH | WIDTH | GEOTECHNICAL FABRIC SQYD | FRENCH DRAINS CUYD |
|---------------------------------|--------------------------|-----------|--------------------------------|--------------------------|
| | FOR INFO PURPOSE ONLY | | | |
| | FT | FT | | |
| IL 148 (FRANKLIN COUNTY) | | | | |
| STATION 900+50 | | | | |
| 900+48.50 | TO | 900+51.50 | 36 | 3 |
| STATION 906+50 | | | | |
| 906+48.50 | TO | 906+51.50 | 25 | 3 |
| TOTAL | | | 54 | 6 |

RIP RAP SCHEDULE

| LOCATION | FILTER FABRIC SQYD | STONE RIPRAP, CLASS A4 SQYD | BOX CULVERT TO BE CLEANED FOOT |
|--------------------|--------------------------|--------------------------------------|--------------------------------------|
| IL 148 | | | |
| SN 028-2004 | | | |
| 913+65 | 35 | 30 | 172 |
| TOTAL | 35 | 30 | 172 |

MODEL NUMBER: 11/15/11
FILE NAME: 78778

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | | | |
|--|-------|----|---------|
| EARTHWORK, FRENCH & RIP RAP SCHEDULES | | | |
| SCALE: | SHEET | OF | SHEETS |
| | STA. | | TO STA. |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|-----------------|--------------|
| 726 | 127R-1 | FRANKLIN | 103 | 19 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PAVEMENT MARKING SCHEDULE

| LOCATION STATION TO STATION | LENGTH (INFO. ONLY) | THERMOPLASTIC PAVEMENT MARK LINE | | | | NOTES |
|--|---------------------------|-------------------------------------|-----------------|---------------------|----------------|-----------------------------|
| | | LT. & RT EDGE PMVT. 4" | LEFT 4" | CENTER 4" | 24" | |
| | | SOLID WHITE | SOLID YELLOW | SKIP-DASH YELLOW | SOLID WHITE | |
| (FRANKLIN COUNTY) | FOOT | FOOT | FOOT | FOOT | FOOT | |
| 850+43.50 TO 868+56.00 | 1,813 | 3,626 | | 454 | | |
| 9+27.94 TO 10+72.11 | 145 | 390 | 120 | 37 | 24 | RENFRO LAKE RD: STOP BAR |
| 868+56.00 TO 910+29.95 | 4,174 | 8,348 | | 1,044 | | |
| STA EQ 910+29.95 BK = STA. 910+26.04 AH | | | | | | |
| 910+26.04 TO 921+42.00 | 1,116 | 2,232 | | 279 | | |
| 8+52.65 TO 11+22.00 | 270 | 655 | 250 | 68 | 24 | YELLOW BANKS ROAD: STOP BAR |
| 921+42.00 TO 928+22.15 | 681 | 1,362 | | 171 | | |
| STA EQ 928+22.15 BK = 933+48.80 AH | | | | | | |
| 933+48.80 TO 936+87.18 | 339 | 678 | | 85 | | |
| (FRANKLIN COUNTY) SUB TOTAL | | 17,291 | 370 | 2,138 | | |
| (FRANKLIN COUNTY) TOTAL | | 19,799 | | | 48 | |

DETOUR METAL POST SCHEDULE

| SIGN NO | NUMBER OF SIGNS | METAL POST TYPE B |
|------------------|-----------------|-------------------|
| INFORMATION ONLY | | |
| | EACH | FEET |
| 1 | 10 | 240 |
| 1A | 6 | 144 |
| 1B | 6 | 144 |
| 2 | 5 | 60 |
| 2A | 2 | 24 |
| 2B | 3 | 36 |
| 3 | 3 | 36 |
| 3A | 3 | 36 |
| 3B | 2 | 24 |
| TOTAL | | 744 |

* SEE SHEET 42 FOR SIGN DESIGNATED NUMBER

RPM SCHEDULE

| LOCATION STATION TO STATION | LENGTH (INFO. ONLY) | RAISED REFLECTIVE PVMT MARKERS | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL |
|--|---------------------------|-----------------------------------|--|
| | | (TWO-WAY) AMBER | |
| (FRANKLIN COUNTY) | FOOT | EACH | EACH |
| 850+43.50 TO 910+29.95 | 5,987 | 450 | 450 |
| STA EQ 910+29.95 BK = STA. 910+26.04 AH | | | |
| 910+26.04 TO 928+22.15 | 1,797 | 135 | 135 |
| STA EQ 928+22.15 BK = 933+48.80 AH | | | |
| 933+48.80 TO 936+87.18 | 339 | 26 | 26 |
| (FRANKLIN COUNTY) TOTAL | | 611 | 611 |

DETOUR SIGNING SCHEDULE

| SIGN ID NO. | DESCRIPTION | SIGN SIZE | | | SIGN AREA | TOTAL SIGNS REQUIRED | SIGN PANEL TYPE 1 | CHANGEABLE MESSAGE SIGN | NOTES | | |
|---------------|----------------------------|----------------------|---|----|-----------|----------------------|-------------------|-------------------------|--|------|-------|
| | | FOR INFORMATION ONLY | | | | | | | | | |
| | | INCH | | | SQ FT | | | | | EACH | SQ FT |
| M3-1 | CARDINAL DIRECTION (NORTH) | 21 | X | 15 | 2.2 | 10 | 22 | | | | |
| M3-3 | CARDINAL DIRECTION (SOUTH) | 21 | X | 15 | 2.2 | 8 | 18 | | | | |
| M4-8 | DETOUR | 21 | X | 15 | 2.2 | 18 | 40 | | | | |
| W20-3(0)-36 | DETOUR | 36 | X | 36 | 9.0 | 10 | 90 | | | | |
| W20-3(0)-36 | ROAD CLOSED 1000 FT | 36 | X | 36 | 9.0 | 6 | 54 | | | | |
| W20-3(0)-36 | ROAD CLOSED 500 FT | 36 | X | 36 | 9.0 | 6 | 54 | | | | |
| M1-5 | ILLINOIS 148 | 24 | X | 24 | 4.0 | 18 | 72 | | | | |
| M5-1L | LEFT TURN ARROW | 21 | X | 15 | 2.2 | 5 | 11 | | | | |
| M5-1R | RIGHT TURN ARROW | 21 | X | 15 | 2.2 | 5 | 11 | | | | |
| M5-1 | ARROW (STRAIGHT) | 21 | X | 15 | 2.2 | 8 | 18 | | | | |
| M5-1 | MESSAGE BOARD | | | | | 6 | | 432 | 58 WORKING DAYS PLUS 14 DAYS BEFORE CONSTRUCTION | | |
| TOTALS | | | | | | | 390 | 432 | | | |

MODEL NUMBER/DATE
FILE NUMBER/DATE

| | | |
|-----------------------|------------|-----------|
| USER NAME = SUSERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| PAVEMENT MARKING & DELINEATION SCHEDULES DETOUR SIGNING & METAL POST SCHEDULE, | | | |
|---|-----------------|--------------|---------|
| SCALE: | SHEET OF SHEETS | STA. TO STA. | TO STA. |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 20 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

HMA BINDER & HMA SHOULDER THICKNESS SCHEDULE

| STATION | Left Slope | Right Slope | Projection | CONTROL POINT ELEVATION | PAVT. THICKNESS (INCHES) | | | BINDER COURSE THICKNESS (INCHES) | | | HMA SHOULDER (INCHES) | |
|-----------|------------|-------------|------------|-------------------------|--------------------------|------|------|----------------------------------|------|------|-----------------------|------|
| | % | % | From LT | | LT | CTR | RT | LT | CTR | RT | LT | RT |
| 850+00.00 | -1.5% | -1.5% | 435.160 | 435.16 | 8.00 | 8.12 | 8.24 | 6.25 | 6.37 | 6.49 | 6.50 | 6.62 |
| 850+50.00 | -1.5% | -1.5% | 435.320 | 435.34 | 8.24 | 8.12 | 8.00 | 6.49 | 6.37 | 6.25 | 6.74 | 6.62 |
| 851+00.00 | -1.5% | -1.5% | 435.480 | 435.54 | 8.72 | 8.24 | 8.00 | 6.97 | 6.49 | 6.25 | 7.22 | 6.74 |
| 851+50.00 | -1.5% | -1.5% | 435.610 | 435.63 | 8.24 | 8.24 | 8.00 | 6.49 | 6.49 | 6.25 | 6.74 | 6.74 |
| 852+00.00 | -1.50% | -1.50% | 435.630 | 435.65 | 8.24 | 8.24 | 8.00 | 6.49 | 6.49 | 6.25 | 6.74 | 6.74 |
| 852+50.00 | -1.50% | -1.50% | 435.590 | 435.59 | 8.00 | 8.00 | 8.00 | 6.25 | 6.25 | 6.25 | 6.50 | 6.50 |
| 853+00.00 | -1.50% | -1.50% | 435.500 | 435.51 | 8.12 | 8.00 | 8.24 | 6.37 | 6.25 | 6.49 | 6.62 | 6.50 |
| 853+50.00 | -1.50% | -1.50% | 435.390 | 435.39 | 8.00 | 8.12 | 8.00 | 6.25 | 6.37 | 6.25 | 6.50 | 6.62 |
| 854+00.00 | -1.50% | -1.50% | 435.260 | 435.26 | 8.00 | 8.12 | 8.36 | 6.25 | 6.37 | 6.61 | 6.50 | 6.62 |
| 854+50.00 | -1.50% | -1.50% | 435.010 | 435.05 | 8.48 | 8.48 | 8.00 | 6.73 | 6.73 | 6.25 | 6.98 | 6.98 |
| 855+00.00 | -1.50% | -1.50% | 434.690 | 434.74 | 8.60 | 8.00 | 8.00 | 6.85 | 6.25 | 6.25 | 7.10 | 6.50 |
| 855+50.00 | -1.50% | -1.50% | 434.440 | 434.46 | 8.24 | 8.24 | 8.00 | 6.49 | 6.49 | 6.25 | 6.74 | 6.74 |
| 856+00.00 | -1.50% | -1.50% | 434.200 | 434.26 | 8.72 | 8.60 | 8.00 | 6.97 | 6.85 | 6.25 | 7.22 | 7.10 |
| 856+50.00 | -1.50% | -1.50% | 433.970 | 434.07 | 9.20 | 8.96 | 8.00 | 7.45 | 7.21 | 6.25 | 7.70 | 7.46 |
| 857+00.00 | -1.50% | -1.50% | 433.680 | 433.82 | 9.68 | 9.32 | 8.00 | 7.93 | 7.57 | 6.25 | 8.18 | 7.82 |
| 857+50.00 | -1.50% | -1.50% | 433.450 | 433.47 | 8.24 | 8.60 | 8.00 | 6.49 | 6.85 | 6.25 | 6.74 | 7.10 |
| 858+00.00 | -1.50% | -1.50% | 433.300 | 433.30 | 8.00 | 9.32 | 9.68 | 6.25 | 7.57 | 7.93 | 6.50 | 7.82 |
| 858+50.00 | 1.23% | -1.50% | 432.902 | 432.97 | 8.81 | 8.00 | 8.60 | 7.06 | 6.25 | 6.85 | 7.31 | 6.50 |
| 859+00.00 | 2.32% | -2.32% | 432.652 | 432.77 | 9.40 | 8.58 | 8.00 | 7.65 | 6.83 | 6.25 | 7.90 | 7.08 |
| 859+50.00 | 2.32% | -2.32% | 432.462 | 432.51 | 8.56 | 8.22 | 8.00 | 6.81 | 6.47 | 6.25 | 7.06 | 6.72 |
| 860+00.00 | 2.32% | -2.32% | 432.232 | 432.29 | 8.70 | 8.00 | 8.26 | 6.95 | 6.25 | 6.51 | 7.20 | 6.50 |
| 860+50.00 | 2.32% | -2.32% | 432.002 | 432.09 | 9.06 | 8.00 | 8.38 | 7.31 | 6.25 | 6.63 | 7.56 | 6.50 |
| 861+00.00 | 2.32% | -2.32% | 431.782 | 431.87 | 9.06 | 8.00 | 8.26 | 7.31 | 6.25 | 6.51 | 7.56 | 6.50 |
| 861+50.00 | 2.32% | -2.32% | 431.582 | 431.63 | 8.56 | 8.10 | 8.00 | 6.81 | 6.35 | 6.25 | 7.06 | 6.60 |
| 862+00.00 | 2.32% | -2.32% | 431.372 | 431.39 | 8.22 | 8.00 | 8.14 | 6.47 | 6.25 | 6.39 | 6.72 | 6.50 |
| 862+50.00 | 2.32% | -2.32% | 431.112 | 431.18 | 8.82 | 8.00 | 8.50 | 7.07 | 6.25 | 6.75 | 7.32 | 6.50 |
| 863+00.00 | 2.32% | -2.32% | 430.892 | 430.95 | 8.70 | 8.00 | 8.74 | 6.95 | 6.25 | 6.99 | 7.20 | 6.50 |
| 863+50.00 | 2.32% | -2.32% | 430.662 | 430.71 | 8.58 | 8.00 | 8.86 | 6.83 | 6.25 | 7.11 | 7.08 | 6.50 |
| 864+00.00 | 2.32% | -2.32% | 430.412 | 430.45 | 8.46 | 8.00 | 8.62 | 6.71 | 6.25 | 6.87 | 6.96 | 6.50 |
| 864+50.00 | 2.32% | -2.32% | 430.152 | 430.18 | 8.34 | 8.00 | 8.62 | 6.59 | 6.25 | 6.87 | 6.84 | 6.50 |
| 865+00.00 | 2.32% | -2.32% | 429.862 | 429.90 | 8.46 | 8.00 | 9.10 | 6.71 | 6.25 | 7.35 | 6.96 | 6.50 |
| 865+50.00 | 2.32% | -2.32% | 429.492 | 429.60 | 9.30 | 8.00 | 8.50 | 7.55 | 6.25 | 6.75 | 7.80 | 6.50 |
| 866+00.00 | 2.32% | -2.32% | 429.232 | 429.30 | 8.82 | 8.00 | 8.86 | 7.07 | 6.25 | 7.11 | 7.32 | 6.50 |
| 866+50.00 | 2.32% | -2.32% | 428.882 | 428.91 | 8.34 | 8.00 | 8.98 | 6.59 | 6.25 | 7.23 | 6.84 | 6.50 |
| 867+00.00 | 2.32% | -2.32% | 428.602 | 428.62 | 8.22 | 8.00 | 9.34 | 6.47 | 6.25 | 7.59 | 6.72 | 6.50 |
| 867+50.00 | 2.32% | -2.32% | 428.262 | 428.27 | 8.10 | 8.00 | 8.98 | 6.35 | 6.25 | 7.23 | 6.60 | 6.50 |
| 868+00.00 | 2.32% | -2.32% | 427.872 | 427.90 | 8.34 | 8.00 | 8.50 | 6.59 | 6.25 | 6.75 | 6.84 | 6.50 |
| 868+50.00 | 2.32% | -2.32% | 427.442 | 427.56 | 9.42 | 8.00 | 8.50 | 7.67 | 6.25 | 6.75 | 7.92 | 6.50 |
| 869+00.00 | 2.32% | -2.32% | 427.122 | 427.21 | 9.06 | 8.00 | 8.26 | 7.31 | 6.25 | 6.51 | 7.56 | 6.50 |
| 869+50.00 | 2.32% | -2.32% | 426.712 | 426.80 | 9.06 | 8.00 | 8.14 | 7.31 | 6.25 | 6.39 | 7.56 | 6.50 |
| 870+00.00 | 2.32% | -2.32% | 426.352 | 426.42 | 8.82 | 8.00 | 8.26 | 7.07 | 6.25 | 6.51 | 7.32 | 6.50 |

MODEL: \\MODELS\NAMES
FILE: \\MODELS\FILES

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HMA BINDER & SHOULDER THICKNESS SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|--------------------|---------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 21 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |

HMA BINDER & HMA SHOULDER THICKNESS SCHEDULE - CONT.

| STATION | Left Slope | Right Slope | Projection | CONTROL POINT ELEVATION | PAVT. THICKNESS (INCHES) | | |
|-----------|------------|-------------|------------|-------------------------|--------------------------|------|------|
| | % | % | From LT | | LT | CTR | RT |
| 870+50.00 | 2.32% | -2.32% | 425.962 | 426.03 | 8.82 | 8.00 | 8.62 |
| 871+00.00 | 2.32% | -2.32% | 425.552 | 425.64 | 9.06 | 8.00 | 9.10 |
| 871+50.00 | 2.32% | -2.32% | 425.172 | 425.23 | 8.70 | 8.00 | 8.86 |
| 872+00.00 | 2.32% | -2.32% | 424.772 | 424.83 | 8.70 | 8.00 | 8.74 |
| 872+50.00 | 2.32% | -2.32% | 424.342 | 424.40 | 8.70 | 8.00 | 9.46 |
| 873+00.00 | 2.32% | -2.32% | 423.922 | 423.98 | 8.70 | 8.00 | 9.10 |
| 873+50.00 | 2.32% | -2.32% | 423.512 | 423.54 | 8.34 | 8.00 | 9.46 |
| 874+00.00 | 2.32% | -2.32% | 423.092 | 423.12 | 8.34 | 8.00 | 9.34 |
| 874+50.00 | 2.32% | -2.32% | 422.662 | 422.72 | 8.70 | 8.00 | 9.46 |
| 875+00.00 | 2.32% | -2.32% | 422.262 | 422.29 | 8.34 | 8.00 | 9.46 |
| 875+50.00 | 2.32% | -2.32% | 421.842 | 421.91 | 8.82 | 8.00 | 9.70 |
| 876+00.00 | 2.32% | -2.32% | 421.352 | 421.50 | 9.78 | 8.00 | 8.98 |
| 876+50.00 | 0.91% | -1.50% | 421.001 | 421.06 | 8.71 | 8.00 | 9.32 |
| 877+00.00 | -1.04% | -1.50% | 420.725 | 420.72 | 8.00 | 9.02 | 9.86 |
| 877+50.00 | -1.50% | -1.50% | 420.270 | 420.27 | 8.00 | 8.48 | 9.32 |
| 878+00.00 | -1.50% | -1.50% | 419.800 | 419.82 | 8.24 | 8.00 | 8.96 |
| 878+50.00 | -1.50% | -1.50% | 419.370 | 419.38 | 8.12 | 8.00 | 8.12 |
| 879+00.00 | -1.50% | -1.50% | 418.970 | 418.97 | 8.00 | 8.24 | 8.24 |
| 879+50.00 | -1.50% | -1.50% | 418.560 | 418.56 | 8.00 | 8.24 | 8.36 |
| 880+00.00 | -1.50% | -1.50% | 418.160 | 418.16 | 8.00 | 8.24 | 8.24 |
| 880+50.00 | -1.50% | -1.50% | 417.740 | 417.76 | 8.24 | 8.24 | 8.00 |
| 881+00.00 | -1.50% | -1.50% | 417.300 | 417.32 | 8.24 | 8.00 | 8.00 |
| 881+50.00 | -1.50% | -1.50% | 416.880 | 416.89 | 8.12 | 8.00 | 8.12 |
| 882+00.00 | -1.50% | -1.50% | 416.490 | 416.49 | 8.00 | 8.24 | 8.24 |
| 882+50.00 | -1.50% | -1.50% | 416.060 | 416.08 | 8.24 | 8.00 | 8.72 |
| 883+00.00 | -1.50% | -1.50% | 415.640 | 415.66 | 8.24 | 8.00 | 8.24 |
| 883+50.00 | -1.50% | -1.50% | 415.270 | 415.27 | 8.00 | 8.24 | 8.12 |
| 884+00.00 | -1.50% | -1.50% | 414.880 | 414.88 | 8.00 | 8.48 | 8.36 |
| 884+50.00 | -1.50% | -1.50% | 414.490 | 414.49 | 8.00 | 8.48 | 8.48 |
| 885+00.00 | -1.50% | -1.50% | 414.110 | 414.11 | 8.00 | 8.36 | 8.48 |
| 885+50.00 | -1.50% | -1.50% | 413.730 | 413.73 | 8.00 | 8.00 | 8.12 |
| 886+00.00 | -1.50% | -1.50% | 413.390 | 413.39 | 8.00 | 8.12 | 8.00 |
| 886+50.00 | -1.50% | -1.50% | 413.070 | 413.07 | 8.00 | 8.48 | 8.36 |
| 887+00.00 | -1.50% | -1.50% | 412.680 | 412.68 | 8.00 | 8.36 | 8.36 |
| 887+50.00 | -1.50% | -1.50% | 412.360 | 412.36 | 8.00 | 8.24 | 8.36 |
| 888+00.00 | -1.50% | -1.50% | 412.050 | 412.06 | 8.12 | 8.24 | 8.00 |
| 888+50.00 | -1.50% | -1.50% | 411.750 | 411.75 | 8.00 | 8.24 | 8.12 |
| 889+00.00 | -1.50% | -1.50% | 411.450 | 411.45 | 8.00 | 8.24 | 8.60 |
| 889+50.00 | -1.50% | -1.50% | 411.180 | 411.18 | 8.00 | 8.48 | 8.72 |
| 890+00.00 | -1.50% | -1.50% | 410.880 | 410.88 | 8.00 | 8.24 | 8.36 |
| 890+50.00 | -1.50% | -1.50% | 410.620 | 410.62 | 8.00 | 8.24 | 8.60 |
| 891+00.00 | -1.50% | -1.50% | 410.300 | 410.30 | 8.00 | 8.12 | 8.36 |
| 891+50.00 | -1.50% | -1.50% | 410.120 | 410.12 | 8.00 | 8.36 | 8.36 |

| BINDER COURSE THICKNESS (INCHES) | | |
|----------------------------------|------|------|
| LT | CTR | RT |
| 7.07 | 6.25 | 6.87 |
| 7.31 | 6.25 | 7.35 |
| 6.95 | 6.25 | 7.11 |
| 6.95 | 6.25 | 6.99 |
| 6.95 | 6.25 | 7.71 |
| 6.95 | 6.25 | 7.35 |
| 6.59 | 6.25 | 7.71 |
| 6.59 | 6.25 | 7.59 |
| 6.95 | 6.25 | 7.71 |
| 6.59 | 6.25 | 7.71 |
| 7.07 | 6.25 | 7.95 |
| 8.03 | 6.25 | 7.23 |
| 6.96 | 6.25 | 7.57 |
| 6.25 | 7.27 | 8.11 |
| 6.25 | 6.73 | 7.57 |
| 6.49 | 6.25 | 7.21 |
| 6.37 | 6.25 | 6.37 |
| 6.25 | 6.49 | 6.49 |
| 6.25 | 6.49 | 6.61 |
| 6.25 | 6.49 | 6.49 |
| 6.49 | 6.49 | 6.25 |
| 6.49 | 6.25 | 6.25 |
| 6.37 | 6.25 | 6.37 |
| 6.25 | 6.49 | 6.49 |
| 6.49 | 6.25 | 6.97 |
| 6.49 | 6.25 | 6.49 |
| 6.25 | 6.49 | 6.37 |
| 6.25 | 6.73 | 6.61 |
| 6.25 | 6.73 | 6.73 |
| 6.25 | 6.61 | 6.73 |
| 6.25 | 6.25 | 6.37 |
| 6.25 | 6.37 | 6.25 |
| 6.25 | 6.73 | 6.61 |
| 6.25 | 6.61 | 6.61 |
| 6.25 | 6.49 | 6.61 |
| 6.37 | 6.49 | 6.25 |
| 6.25 | 6.49 | 6.37 |
| 6.25 | 6.49 | 6.85 |
| 6.25 | 6.73 | 6.97 |
| 6.25 | 6.49 | 6.61 |
| 6.25 | 6.49 | 6.85 |
| 6.25 | 6.37 | 6.61 |
| 6.25 | 6.61 | 6.61 |

| HMA SHOULDER (INCHES) | |
|-----------------------|------|
| LT | RT |
| 7.32 | 6.50 |
| 7.56 | 6.50 |
| 7.20 | 6.50 |
| 7.20 | 6.50 |
| 7.20 | 6.50 |
| 7.20 | 6.50 |
| 6.84 | 6.50 |
| 6.84 | 6.50 |
| 7.20 | 6.50 |
| 6.84 | 6.50 |
| 7.32 | 6.50 |
| 8.28 | 6.50 |
| 7.21 | 6.50 |
| 6.50 | 7.52 |
| 6.50 | 6.98 |
| 6.74 | 6.50 |
| 6.62 | 6.50 |
| 6.50 | 6.74 |
| 6.50 | 6.74 |
| 6.74 | 6.74 |
| 6.74 | 6.50 |
| 6.62 | 6.50 |
| 6.50 | 6.74 |
| 6.74 | 6.50 |
| 6.74 | 6.50 |
| 6.50 | 6.74 |
| 6.50 | 6.98 |
| 6.50 | 6.98 |
| 6.50 | 6.86 |
| 6.50 | 6.50 |
| 6.50 | 6.62 |
| 6.50 | 6.98 |
| 6.50 | 6.86 |
| 6.50 | 6.74 |
| 6.62 | 6.74 |
| 6.50 | 6.74 |
| 6.50 | 6.74 |
| 6.50 | 6.98 |
| 6.50 | 6.74 |
| 6.50 | 6.74 |
| 6.50 | 6.62 |
| 6.50 | 6.86 |

MODEL: \\MODELS\NAMES
FILE: \\MODELS\FILES

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | | | |
|---|-------|----|---------|
| HMA BINDER & SHOULDER THICKNESS SCHEDULE | | | |
| SCALE: | SHEET | OF | SHEETS |
| | STA. | | TO STA. |

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 22 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

HMA BINDER & HMA SHOULDER THICKNESS SCHEDULE - CONT.

| STATION | Left Slope | Right Slope | Projection | CONTROL POINT ELEVATION | PAVT. THICKNESS (INCHES) | | |
|-----------|------------|-------------|------------|-------------------------|--------------------------|-------|------|
| | % | % | From LT | | LT | CTR | RT |
| 892+00.00 | -1.50% | -1.50% | 409.840 | 409.84 | 8.00 | 8.00 | 8.00 |
| 892+50.00 | -1.50% | -1.50% | 409.590 | 409.61 | 8.24 | 8.12 | 8.00 |
| 893+00.00 | -1.50% | -1.50% | 409.350 | 409.35 | 8.00 | 8.00 | 8.72 |
| 893+50.00 | -1.50% | -1.50% | 409.110 | 409.11 | 8.00 | 8.00 | 8.36 |
| 894+00.00 | -1.50% | -1.50% | 408.850 | 408.85 | 8.00 | 8.84 | 9.08 |
| 894+50.00 | -1.50% | -1.50% | 408.590 | 408.59 | 8.00 | 8.72 | 8.36 |
| 895+00.00 | -1.50% | -1.50% | 408.350 | 408.35 | 8.00 | 8.72 | 8.00 |
| 895+50.00 | -1.50% | -1.50% | 408.130 | 408.13 | 8.00 | 8.72 | 8.24 |
| 896+00.00 | -1.50% | -1.50% | 407.870 | 407.87 | 8.00 | 8.60 | 8.48 |
| 896+50.00 | -1.50% | -1.50% | 407.580 | 407.59 | 8.12 | 8.00 | 8.24 |
| 897+00.00 | -1.50% | -1.50% | 407.330 | 407.36 | 8.36 | 8.00 | 8.36 |
| 897+50.00 | -1.50% | -1.50% | 407.110 | 407.11 | 8.00 | 8.00 | 8.24 |
| 898+00.00 | -1.50% | -1.50% | 406.890 | 406.89 | 8.00 | 8.24 | 8.24 |
| 898+50.00 | -1.50% | -1.50% | 406.660 | 406.66 | 8.00 | 8.24 | 8.24 |
| 899+00.00 | -1.50% | -1.50% | 406.390 | 406.39 | 8.00 | 8.24 | 8.24 |
| 899+50.00 | -1.50% | -1.50% | 406.170 | 406.17 | 8.00 | 8.60 | 8.36 |
| 900+00.00 | -1.50% | -1.50% | 405.910 | 405.91 | 8.00 | 8.48 | 8.60 |
| 900+50.00 | -1.50% | -1.50% | 405.680 | 405.68 | 8.00 | 8.72 | 8.96 |
| 901+00.00 | -1.50% | -1.50% | 405.430 | 405.43 | 8.00 | 8.60 | 8.36 |
| 901+50.00 | -1.50% | -1.50% | 405.180 | 405.18 | 8.00 | 8.00 | 8.48 |
| 902+00.00 | -1.50% | -1.50% | 404.900 | 404.93 | 8.36 | 8.36 | 8.00 |
| 902+50.00 | -1.50% | -1.50% | 404.750 | 404.75 | 8.00 | 8.60 | 8.36 |
| 903+00.00 | -1.50% | -1.50% | 404.580 | 404.58 | 8.00 | 8.72 | 8.72 |
| 903+50.00 | -1.50% | -1.50% | 404.390 | 404.39 | 8.00 | 8.72 | 8.36 |
| 904+00.00 | -1.50% | -1.50% | 404.240 | 404.24 | 8.00 | 8.96 | 8.48 |
| 904+50.00 | -1.50% | -1.50% | 404.130 | 404.13 | 8.00 | 9.32 | 8.96 |
| 905+00.00 | -1.50% | -1.50% | 404.010 | 404.01 | 8.00 | 9.20 | 8.84 |
| 905+50.00 | -1.50% | -1.50% | 403.880 | 403.88 | 8.00 | 8.84 | 8.72 |
| 906+00.00 | -1.50% | -1.50% | 403.740 | 403.74 | 8.00 | 8.36 | 8.48 |
| 906+50.00 | -1.50% | -1.50% | 403.670 | 403.67 | 8.00 | 9.20 | 9.08 |
| 907+00.00 | -1.50% | -1.50% | 403.600 | 403.60 | 8.00 | 9.68 | 8.72 |
| 907+50.00 | -1.50% | -1.50% | 403.510 | 403.51 | 8.00 | 9.92 | 9.20 |
| 908+00.00 | -1.50% | -1.50% | 403.400 | 403.40 | 8.00 | 9.80 | 9.44 |
| 908+50.00 | -1.50% | -1.50% | 403.340 | 403.34 | 8.00 | 9.08 | 8.96 |
| 909+00.00 | -1.50% | -1.50% | 403.180 | 403.24 | 8.72 | 9.08 | 8.00 |
| 909+50.00 | -1.50% | -1.23% | 403.190 | 403.37 | 10.13 | 10.01 | 8.00 |
| 910+00.00 | -1.50% | 0.71% | 403.260 | 403.32 | 8.78 | 8.42 | 8.00 |
| 910+50.00 | -2.80% | 2.80% | 403.366 | 403.37 | 8.00 | 8.43 | 9.58 |
| 911+00.00 | -2.80% | 2.80% | 403.316 | 403.32 | 8.00 | 8.07 | 8.14 |
| 911+50.00 | -2.80% | 2.80% | 403.376 | 403.38 | 8.00 | 9.03 | 8.62 |
| 912+00.00 | -2.80% | 2.80% | 403.346 | 403.35 | 8.00 | 9.27 | 8.74 |
| 912+50.00 | -2.80% | 2.80% | 403.296 | 403.30 | 8.00 | 9.39 | 9.22 |
| 913+00.00 | -2.80% | 2.80% | 403.196 | 403.20 | 8.00 | 8.43 | 8.62 |

| BINDER COURSE THICKNESS (INCHES) | | |
|----------------------------------|------|------|
| LT | CTR | RT |
| 6.25 | 6.25 | 6.25 |
| 6.49 | 6.37 | 6.25 |
| 6.25 | 6.25 | 6.97 |
| 6.25 | 6.25 | 6.61 |
| 6.25 | 7.09 | 7.33 |
| 6.25 | 6.97 | 6.61 |
| 6.25 | 6.97 | 6.25 |
| 6.25 | 6.97 | 6.49 |
| 6.25 | 6.85 | 6.73 |
| 6.37 | 6.25 | 6.49 |
| 6.61 | 6.25 | 6.61 |
| 6.25 | 6.25 | 6.49 |
| 6.25 | 6.49 | 6.49 |
| 6.25 | 6.49 | 6.49 |
| 6.25 | 6.49 | 6.49 |
| 6.25 | 6.85 | 6.61 |
| 6.25 | 6.73 | 6.85 |
| 6.25 | 6.97 | 7.21 |
| 6.25 | 6.85 | 6.61 |
| 6.25 | 6.25 | 6.73 |
| 6.61 | 6.61 | 6.25 |
| 6.25 | 6.85 | 6.61 |
| 6.25 | 6.97 | 6.97 |
| 6.25 | 6.97 | 6.61 |
| 6.25 | 7.21 | 6.73 |
| 6.25 | 7.57 | 7.21 |
| 6.25 | 7.45 | 7.09 |
| 6.25 | 7.09 | 6.97 |
| 6.25 | 6.61 | 6.73 |
| 6.25 | 7.45 | 7.33 |
| 6.25 | 7.93 | 6.97 |
| 6.25 | 8.17 | 7.45 |
| 6.25 | 8.05 | 7.69 |
| 6.25 | 7.33 | 7.21 |
| 6.97 | 7.33 | 6.25 |
| 8.38 | 8.26 | 6.25 |
| 7.03 | 6.67 | 6.25 |
| 6.25 | 6.68 | 7.83 |
| 6.25 | 6.32 | 6.39 |
| 6.25 | 7.28 | 6.87 |
| 6.25 | 7.52 | 6.99 |
| 6.25 | 7.64 | 7.47 |
| 6.25 | 6.68 | 6.87 |

| HMA SHOULDER (INCHES) | |
|-----------------------|------|
| LT | RT |
| 6.50 | 6.50 |
| 6.74 | 6.62 |
| 6.50 | 6.50 |
| 6.50 | 6.50 |
| 6.50 | 7.34 |
| 6.50 | 7.22 |
| 6.50 | 7.22 |
| 6.50 | 7.22 |
| 6.50 | 7.10 |
| 6.62 | 6.50 |
| 6.86 | 6.50 |
| 6.50 | 6.50 |
| 6.50 | 6.74 |
| 6.50 | 6.74 |
| 6.50 | 6.74 |
| 6.50 | 7.10 |
| 6.50 | 6.98 |
| 6.50 | 7.22 |
| 6.50 | 7.10 |
| 6.50 | 6.50 |
| 6.86 | 6.86 |
| 6.50 | 7.10 |
| 6.50 | 7.22 |
| 6.50 | 7.46 |
| 6.50 | 7.82 |
| 6.50 | 7.70 |
| 6.50 | 7.34 |
| 6.50 | 6.86 |
| 6.50 | 7.70 |
| 6.50 | 8.18 |
| 6.50 | 8.42 |
| 6.50 | 8.30 |
| 6.50 | 7.58 |
| 7.22 | 7.58 |
| 8.63 | 8.51 |
| 7.28 | 6.92 |
| 6.50 | 6.93 |
| 6.50 | 6.57 |
| 6.50 | 7.53 |
| 6.50 | 7.77 |
| 6.50 | 7.89 |
| 6.50 | 6.93 |

MODEL NUMBER: N/A
FILE NAME: 78778

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HMA BINDER & SHOULDER THICKNESS SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 23 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

HMA BINDER & HMA SHOULDER THICKNESS SCHEDULE - CONT.

| STATION | Left Slope | Right Slope | CONTROL POINT | CONTROL POINT ELEVATION | PAVT. THICKNESS (INCHES) | | | BINDER COURSE THICKNESS (INCHES) | | | HMA SHOULDER (INCHES) | |
|-----------|------------|-------------|---------------|-------------------------|--------------------------|------|-------|----------------------------------|------|-------|-----------------------|------|
| | % | % | | | LT | CTR | RT | LT | CTR | RT | LT | RT |
| 913+50.00 | -2.80% | 2.80% | CL | 403.26 | 9.01 | 8.00 | 8.07 | 7.26 | 6.25 | 6.32 | 7.51 | 6.50 |
| 914+00.00 | -2.80% | 2.80% | RT | 403.32 | 9.30 | 8.05 | 8.00 | 7.55 | 6.30 | 6.25 | 7.80 | 6.55 |
| 914+50.00 | -2.80% | 2.80% | CL | 403.38 | 9.25 | 8.00 | 8.07 | 7.50 | 6.25 | 6.32 | 7.75 | 6.50 |
| 915+00.00 | -2.80% | 2.80% | RT | 403.42 | 8.70 | 8.05 | 8.00 | 6.95 | 6.30 | 6.25 | 7.20 | 6.55 |
| 915+50.00 | -2.80% | 2.80% | CL | 403.49 | 9.01 | 8.00 | 8.07 | 7.26 | 6.25 | 6.32 | 7.51 | 6.50 |
| 916+00.00 | -2.80% | 2.80% | RT | 403.52 | 8.82 | 8.05 | 8.00 | 7.07 | 6.30 | 6.25 | 7.32 | 6.55 |
| 916+50.00 | -2.80% | 2.80% | CL | 403.62 | 9.13 | 8.00 | 8.07 | 7.38 | 6.25 | 6.32 | 7.63 | 6.50 |
| 917+00.00 | -2.80% | 2.80% | CL | 403.71 | 9.37 | 8.00 | 8.19 | 7.62 | 6.25 | 6.44 | 7.87 | 6.50 |
| 917+50.00 | -2.80% | 2.80% | CL | 403.79 | 9.25 | 8.00 | 8.43 | 7.50 | 6.25 | 6.68 | 7.75 | 6.50 |
| 918+00.00 | -2.80% | 2.80% | CL | 403.96 | 9.73 | 8.00 | 8.55 | 7.98 | 6.25 | 6.80 | 8.23 | 6.50 |
| 918+50.00 | -2.80% | 2.80% | CL | 404.12 | 9.61 | 8.00 | 8.43 | 7.86 | 6.25 | 6.68 | 8.11 | 6.50 |
| 919+00.00 | -2.80% | 2.80% | CL | 404.21 | 9.13 | 8.00 | 8.43 | 7.38 | 6.25 | 6.68 | 7.63 | 6.50 |
| 919+50.00 | -2.80% | 2.80% | CL | 404.43 | 9.37 | 8.00 | 8.67 | 7.62 | 6.25 | 6.92 | 7.87 | 6.50 |
| 920+00.00 | -2.80% | 2.80% | CL | 404.64 | 9.01 | 8.00 | 8.31 | 7.26 | 6.25 | 6.56 | 7.51 | 6.50 |
| 920+50.00 | -2.80% | 2.80% | CL | 404.82 | 8.77 | 8.00 | 8.31 | 7.02 | 6.25 | 6.56 | 7.27 | 6.50 |
| 921+00.00 | -2.80% | 2.80% | CL | 405.07 | 9.61 | 8.00 | 9.39 | 7.86 | 6.25 | 7.64 | 8.11 | 6.50 |
| 921+50.00 | -2.80% | 2.80% | CL | 405.32 | 9.85 | 8.00 | 10.11 | 8.10 | 6.25 | 8.36 | 8.35 | 6.50 |
| 922+00.00 | -2.80% | 2.80% | CL | 405.61 | 10.09 | 8.00 | 9.87 | 8.34 | 6.25 | 8.12 | 8.59 | 6.50 |
| 922+50.00 | -2.80% | 2.80% | CL | 405.88 | 10.09 | 8.00 | 8.91 | 8.34 | 6.25 | 7.16 | 8.59 | 6.50 |
| 923+00.00 | -2.80% | 2.80% | CL | 406.17 | 10.09 | 8.00 | 9.27 | 8.34 | 6.25 | 7.52 | 8.59 | 6.50 |
| 923+50.00 | -2.80% | 2.80% | CL | 406.45 | 9.37 | 8.00 | 9.99 | 7.62 | 6.25 | 8.24 | 7.87 | 6.50 |
| 924+00.00 | -1.50% | 1.34% | CL | 406.70 | 10.16 | 8.00 | 9.21 | 8.41 | 6.25 | 7.46 | 8.66 | 6.50 |
| 924+50.00 | -1.50% | -0.62% | RT | 406.96 | 9.37 | 8.05 | 8.00 | 7.62 | 6.30 | 6.25 | 7.87 | 6.55 |
| 925+00.00 | -1.50% | -1.50% | RT | 407.24 | 8.96 | 8.48 | 8.00 | 7.21 | 6.73 | 6.25 | 7.46 | 6.98 |
| 925+50.00 | -1.50% | -1.50% | CL | 407.48 | 8.24 | 8.00 | 8.12 | 6.49 | 6.25 | 6.37 | 6.74 | 6.50 |
| 926+00.00 | -1.50% | -1.50% | CL | 407.77 | 8.00 | 8.00 | 8.60 | 6.25 | 6.25 | 6.85 | 6.50 | 6.50 |
| 926+50.00 | -1.50% | -1.50% | LT | 408.06 | 8.00 | 8.12 | 8.60 | 6.25 | 6.37 | 6.85 | 6.50 | 6.62 |
| 927+00.00 | -1.50% | -1.50% | LT | 408.32 | 8.00 | 8.36 | 8.24 | 6.25 | 6.61 | 6.49 | 6.50 | 6.86 |
| 927+50.00 | -1.50% | -1.50% | LT | 408.61 | 8.00 | 8.36 | 8.60 | 6.25 | 6.61 | 6.85 | 6.50 | 6.86 |
| 928+00.00 | -1.50% | -1.50% | LT | 408.88 | 8.00 | 8.36 | 8.72 | 6.25 | 6.61 | 6.97 | 6.50 | 6.86 |
| 933+50.00 | -1.50% | -1.50% | CL | 408.99 | 8.12 | 8.00 | 8.36 | 6.37 | 6.25 | 6.61 | 6.62 | 6.50 |
| 934+00.00 | -1.50% | -1.50% | CL | 409.29 | 8.00 | 8.00 | 11.72 | 6.25 | 6.25 | 9.97 | 6.50 | 6.50 |
| 934+50.00 | -1.50% | -1.50% | CL | 409.59 | 8.36 | 8.00 | 12.32 | 6.61 | 6.25 | 10.57 | 6.86 | 6.50 |
| 935+00.00 | -1.50% | -1.50% | CL | 409.86 | 8.60 | 8.00 | 11.96 | 6.85 | 6.25 | 10.21 | 7.10 | 6.50 |
| 935+50.00 | -1.50% | -1.50% | CL | 410.21 | 8.36 | 8.00 | 12.20 | 6.61 | 6.25 | 10.45 | 6.86 | 6.50 |
| 936+00.00 | -1.50% | -1.50% | LT | 410.56 | 8.00 | 8.12 | 12.32 | 6.25 | 6.37 | 10.57 | 6.50 | 6.62 |
| 936+50.00 | -1.50% | -1.50% | LT | 410.86 | 8.00 | 8.24 | 11.48 | 6.25 | 6.49 | 9.73 | 6.50 | 6.74 |
| 937+00.00 | -1.50% | -1.50% | LT | 411.09 | 8.00 | 8.24 | 10.76 | 6.25 | 6.49 | 9.01 | 6.50 | 6.74 |

| PR. PAVEMENT TOTAL | | 1 1/2" SF CSE. | BINDER CSE |
|--------------------|--------|----------------|------------|
| CU YD | TON | TON | TON |
| 389 | 10,485 | 2,124 | 8,361 |

| PR HMA SHLDR TOTAL | |
|--------------------|-------|
| CU YD | TON |
| 121 | 3,262 |

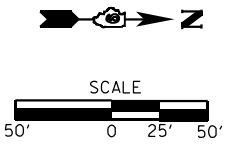
MODEL: HMA BINDER & SHOULDER THICKNESS SCHEDULE

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

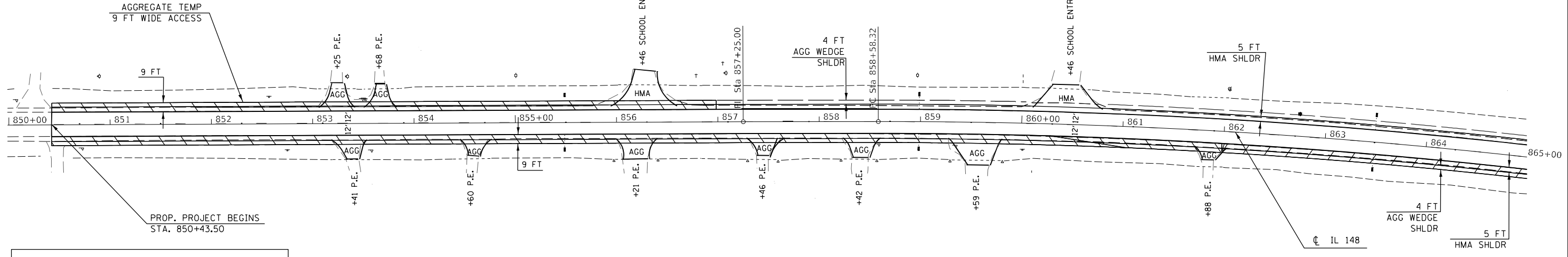
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| HMA BINDER & SHOULDER THICKNESS SCHEDULE | | | |
|--|-------|----|---------|
| SCALE: | SHEET | OF | SHEETS |
| | STA. | | TO STA. |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 24 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



| | | | |
|------|----------------|----|------|
| PLAN | SURVEYED | BY | DATE |
| | PLOTTED | | |
| | ALIGNED | | |
| | CHECKED | | |
| | FILED | | |
| | CADD FILE NAME | | |
| | NO. | | |



LEGEND

| | |
|--|-----------------------------------|
| | AGGREGATE TEMPORARY ACCESS |
| | CONC HEADWALL FOR PIPE UNDERDRAIN |
| | PERIMETER EROSION BARRIER |

| | | | |
|---------|-----------------------------|----|------|
| PROFILE | SURVEYED | BY | DATE |
| | PLOTTED | | |
| | GRADES CHECKED | | |
| | STRUCTURE NOTATIONS CHECKED | | |
| | NO. | | |



MODEL: S:\MODEL\NAMES
FILE NAME: S:\FILES

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

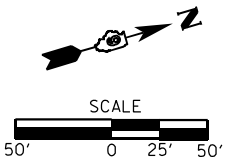
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 148 PLAN & PROFILE

SCALE: 50 SHEET 1 OF 8 SHEETS STA. 850+00 TO STA. 865+00

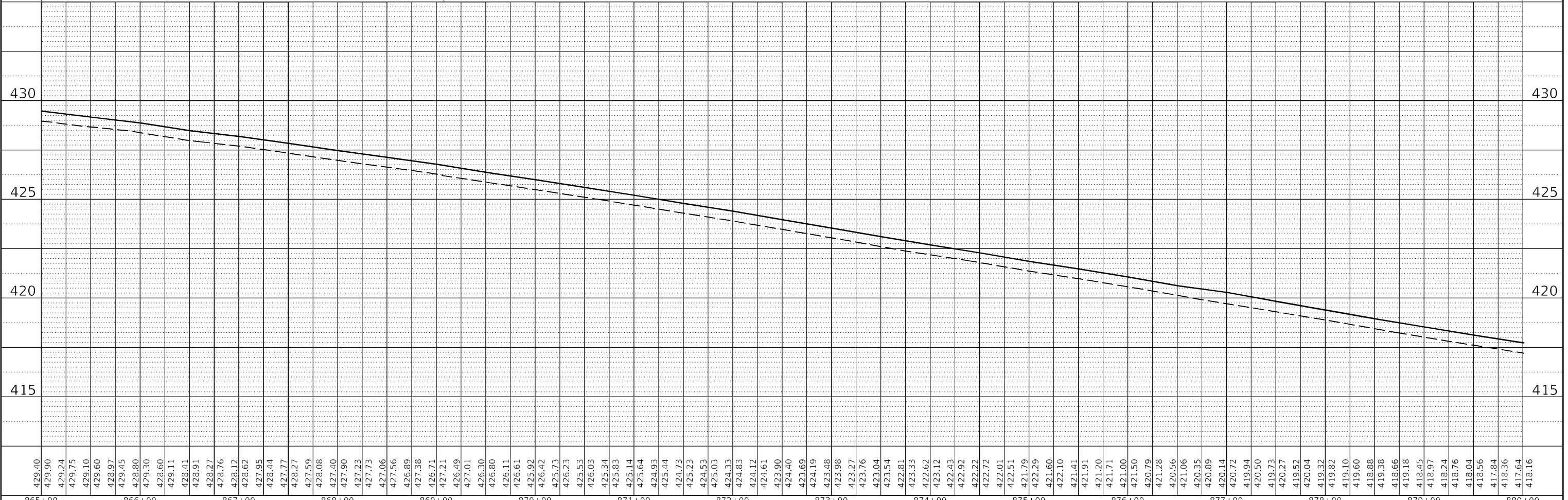
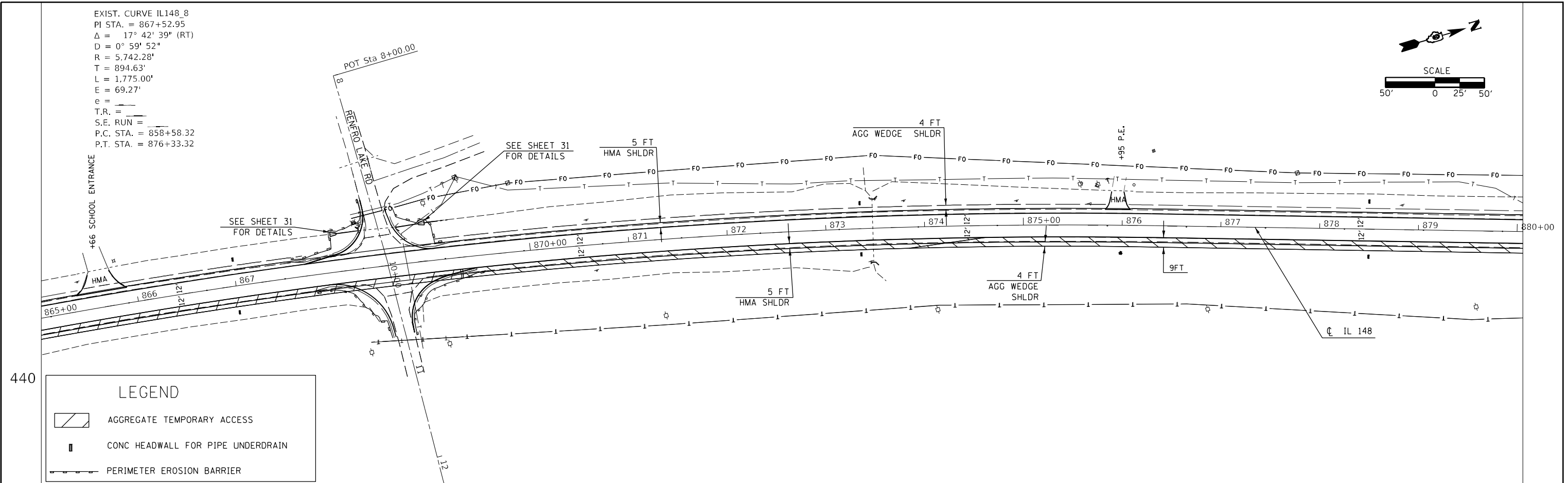
| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 25 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EXIST. CURVE IL148_8
 PI STA. = 867+52.95
 $\Delta = 17^\circ 42' 39''$ (RT)
 $D = 0^\circ 59' 52''$
 $R = 5,742.28'$
 $T = 894.63'$
 $L = 1,775.00'$
 $E = 69.27'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 858+58.32
 P.T. STA. = 876+33.32



| | | |
|------|----------------|------|
| PLAN | SURVEYED | DATE |
| | PLOTTED | |
| | ALIGNED | |
| | CHECKED | |
| | CADD FILE NAME | |
| | NO. | |

| | | |
|---------|-----------------------------|------|
| PROFILE | SURVEYED | DATE |
| | PLOTTED | |
| | GRADES CHECKED | |
| | STRUCTURE NOTATIONS CHECKED | |
| | NO. | |



MODEL: SPODELNAMER
 FILE NAME: SFILES

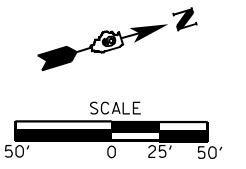
| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 148 PLAN & PROFILE

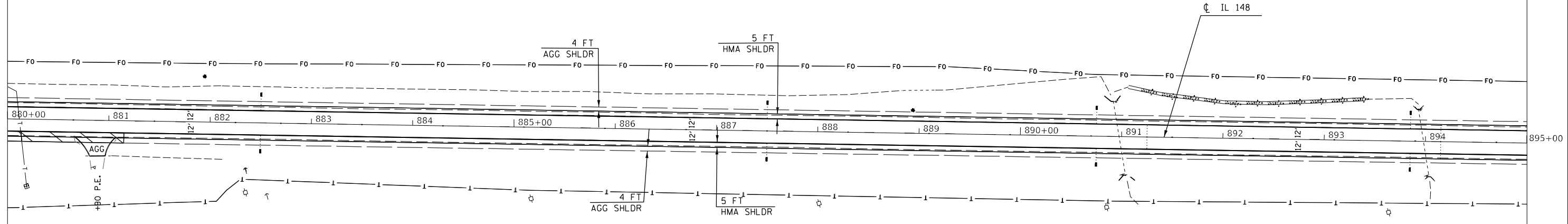
SCALE: 50 SHEET 2 OF 8 SHEETS STA. 865+00 TO STA. 880+00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 26 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



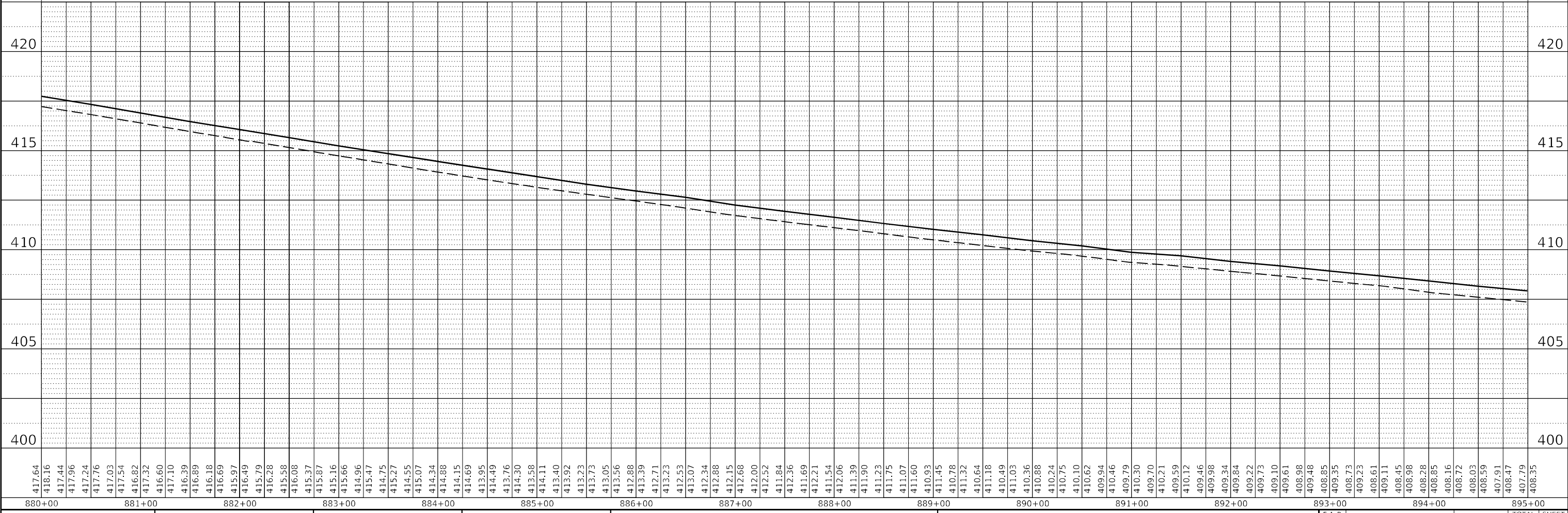
| | | | |
|------|-----------|----|------|
| PLAN | SURVEYED | BY | DATE |
| | PLOTTED | | |
| | ALIGNED | | |
| | CHECKED | | |
| | FILE NAME | | |
| | NO. | | |

| | | | |
|---------|-----------|----|------|
| PROFILE | SURVEYED | BY | DATE |
| | PLOTTED | | |
| | GRADES | | |
| | CHECKED | | |
| | STRUCTURE | | |
| | NOTARIUS | | |
| | NO. | | |



LEGEND

- AGGREGATE TEMPORARY ACCESS
- CONC HEADWALL FOR PIPE UNDERDRAIN
- PERIMETER EROSION BARRIER



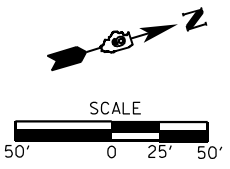
MODEL: S:\MODEL\NAMES
FILE NAME: S:\FILES

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALES | DRAWN - | REVISED - |
| PLOT DATE = \$DATES | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

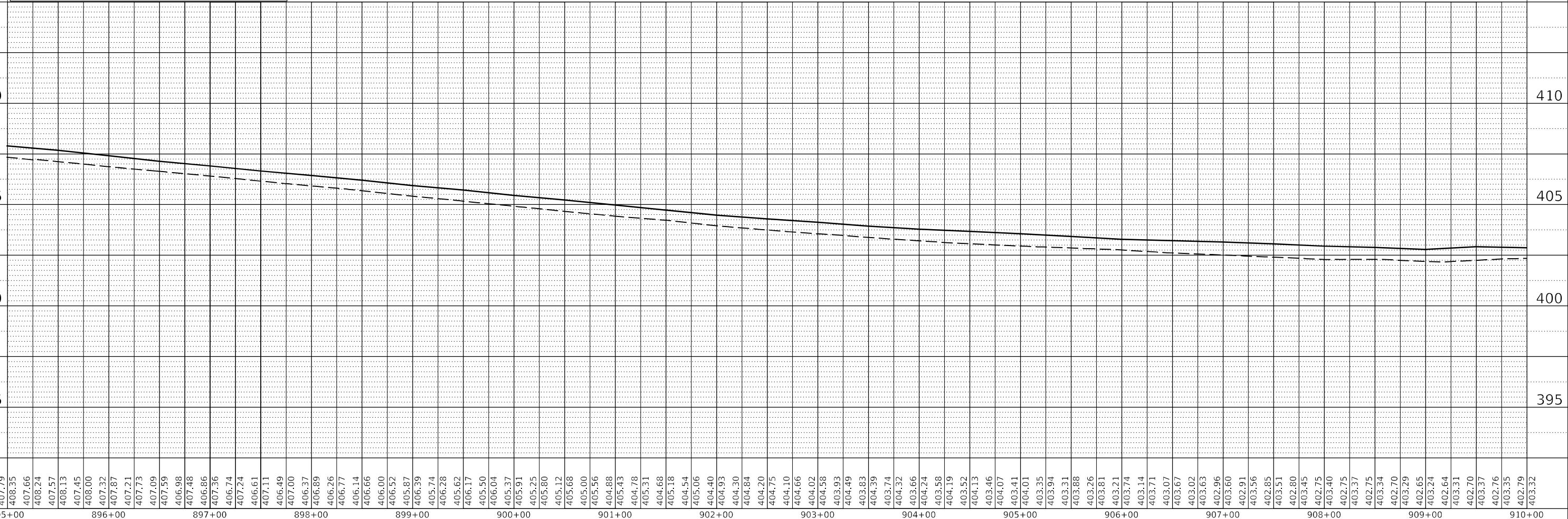
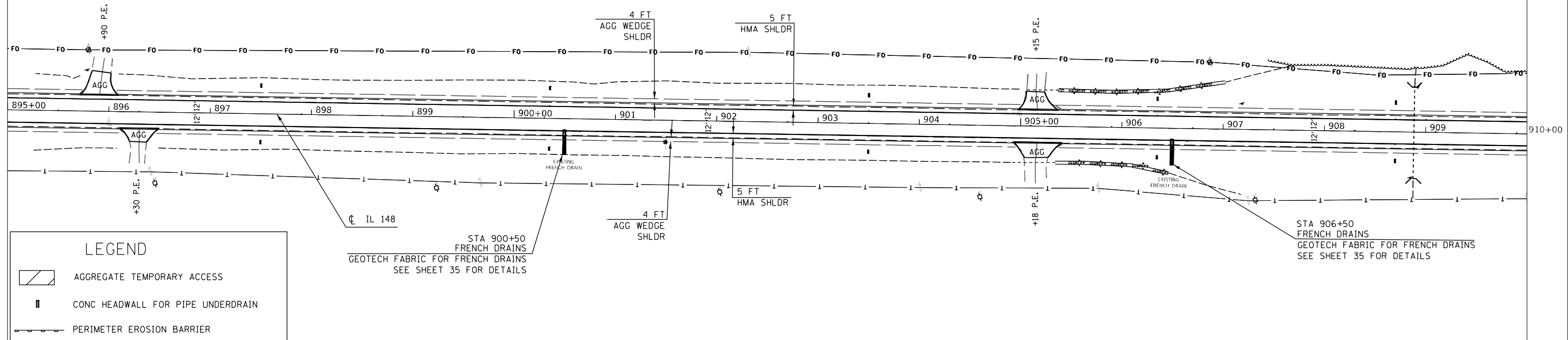
| | | | |
|----------------------------------|---------|-------------|----------------------------|
| IL 148 PLAN & PROFILE | | | |
| SCALE: 50 | SHEET 3 | OF 8 SHEETS | STA. 880+00 TO STA. 895+00 |

| | | | | |
|---------------------------|----------------|-----------------|------------------|--------------|
| F.A.P. RTE. 726 | SECTION 127R-1 | COUNTY FRANKLIN | TOTAL SHEETS 103 | SHEET NO. 27 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



| | | |
|------|----------|------|
| PLAN | SURVEYED | DATE |
| | PLOTTED | |
| | ALIGNED | |
| | CHECKED | |
| | BY | |
| | NO. | |

| | | |
|---------|----------|------|
| PROFILE | SURVEYED | DATE |
| | PLOTTED | |
| | GRADES | |
| | CHECKED | |
| | BY | |
| | NO. | |



MODEL: SPODELNAMER
FILE NAME: SFILES

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

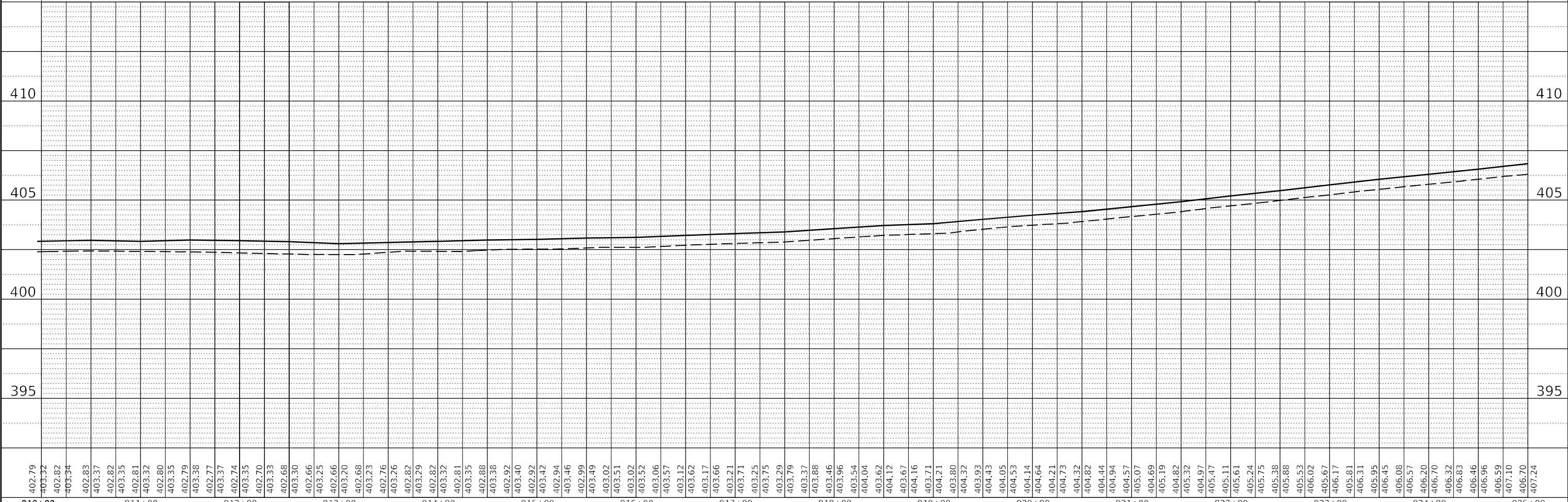
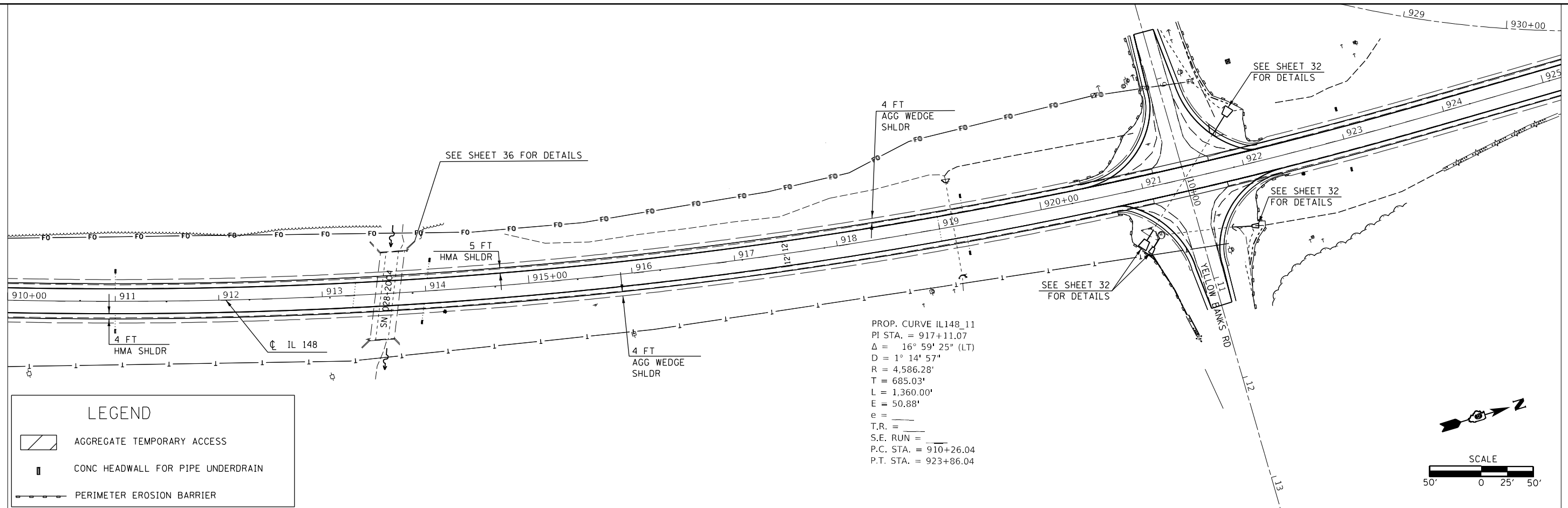
| IL 148 PLAN & PROFILE | | | |
|-----------------------|---------|-------------|----------------------------|
| SCALE: 50 | SHEET 4 | OF 8 SHEETS | STA. 895+00 TO STA. 910+00 |

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 28 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | | |
|------|----------|------|
| PLAN | SURVEYED | DATE |
| | PLOTTED | |
| | ALIGNED | |
| | CHECKED | |
| | BY | |
| | NO. | |

| | | |
|---------|----------|------|
| PROFILE | SURVEYED | DATE |
| | PLOTTED | |
| | GRADES | |
| | CHECKED | |
| | BY | |
| | NO. | |

MODEL: S:\MODEL\NAMES
FILE NAME: S:\FILES



| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALES | DRAWN - | REVISED - |
| PLOT DATE = \$DATES | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | | | |
|----------------------------------|---------|-------------|----------------------------|
| IL 148 PLAN & PROFILE | | | |
| SCALE: 50 | SHEET 5 | OF 8 SHEETS | STA. 910+00 TO STA. 925+00 |

| | | | | |
|---------------------------|----------------|-----------------|------------------|--------------|
| F.A.P. RTE. 726 | SECTION 127R-1 | COUNTY FRANKLIN | TOTAL SHEETS 103 | SHEET NO. 29 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | | |
|------|-------------------|------|
| PLAN | SURVEYED | DATE |
| | PLOTTED | |
| | ALIGNMENT CHECKED | |
| | CADD FILE NAME | |
| | NO. | |
| | BY | |
| | DATE | |




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|---------|--------------------|------|
| PROFILE | SURVEYED | DATE |
| | PLOTTED | |
| | GRADES CHECKED | |
| | STRUCTURE NOTATION | |
| | NO. | |
| | BY | |
| | DATE | |

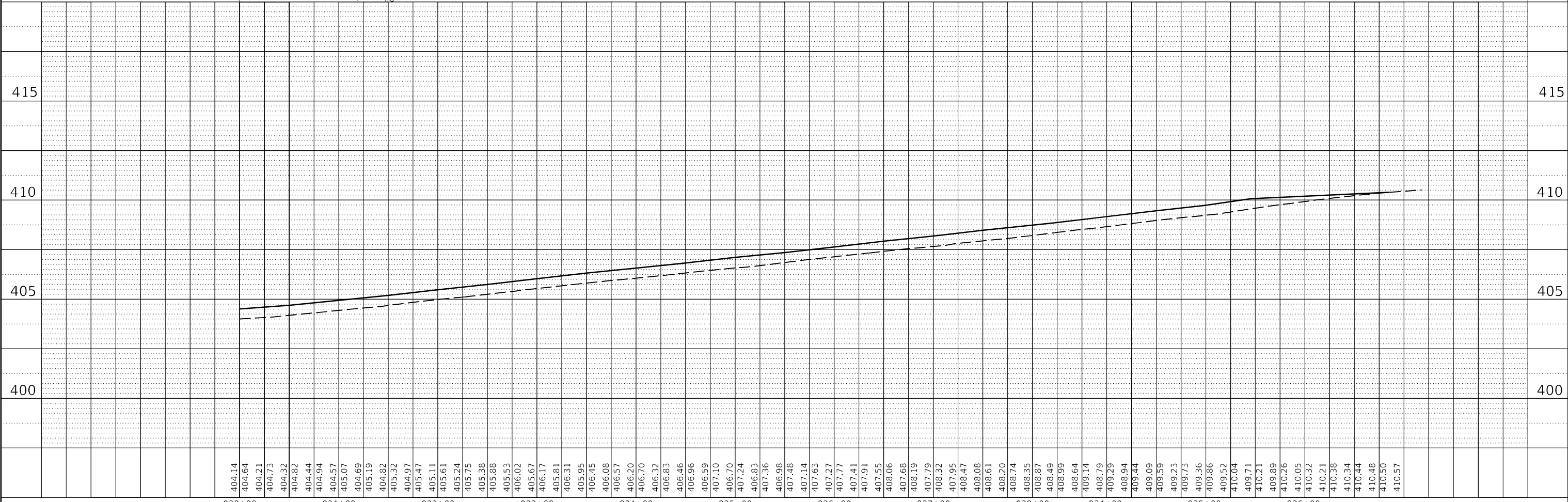
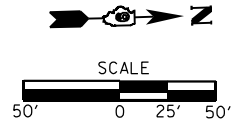
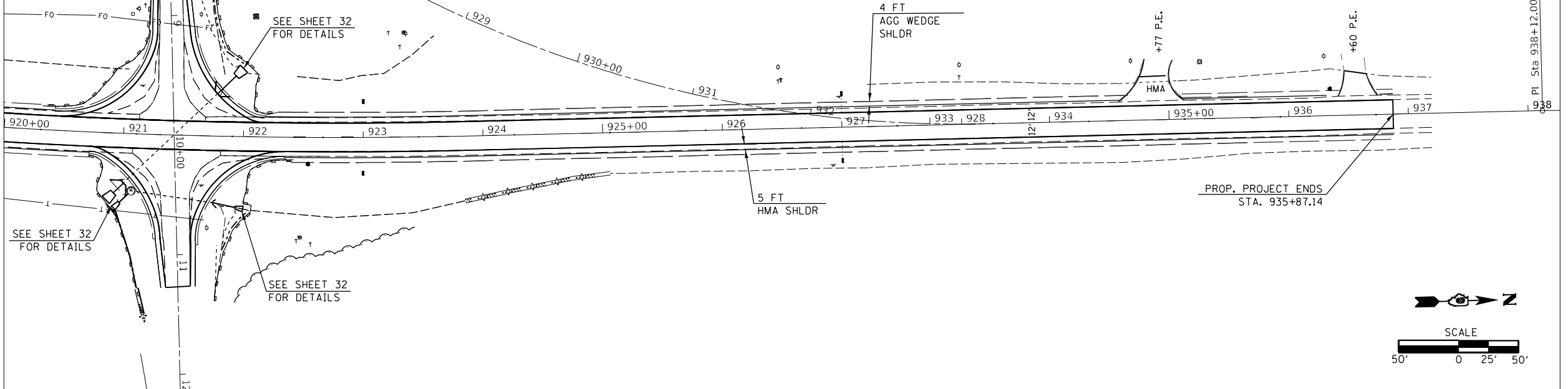
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FILE NAME: S:\FILES

PROP. CURVE IL148_11
 PI STA. = 917+11.07
 $\Delta = 16^\circ 59' 25''$ (LT)
 $D = 1^\circ 14' 57''$
 $R = 4,586.28'$
 $T = 685.03'$
 $L = 1,360.00'$
 $E = 50.88'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 910+26.04
 P.T. STA. = 923+86.04

EXIST. CURVE OLD_IL148_3
 PI STA. = 929+76.09
 $\Delta = 44^\circ 59' 06''$ (LT)
 $D = 5^\circ 42' 16''$
 $R = 1,004.41'$
 $T = 415.89'$
 $L = 788.60'$
 $E = 82.70'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 925+60.20
 P.T. STA. = 933+48.80

LEGEND

-  AGGREGATE TEMPORARY ACCESS
-  CONC HEADWALL FOR PIPE UNDERDRAIN
-  PERIMETER EROSION BARRIER

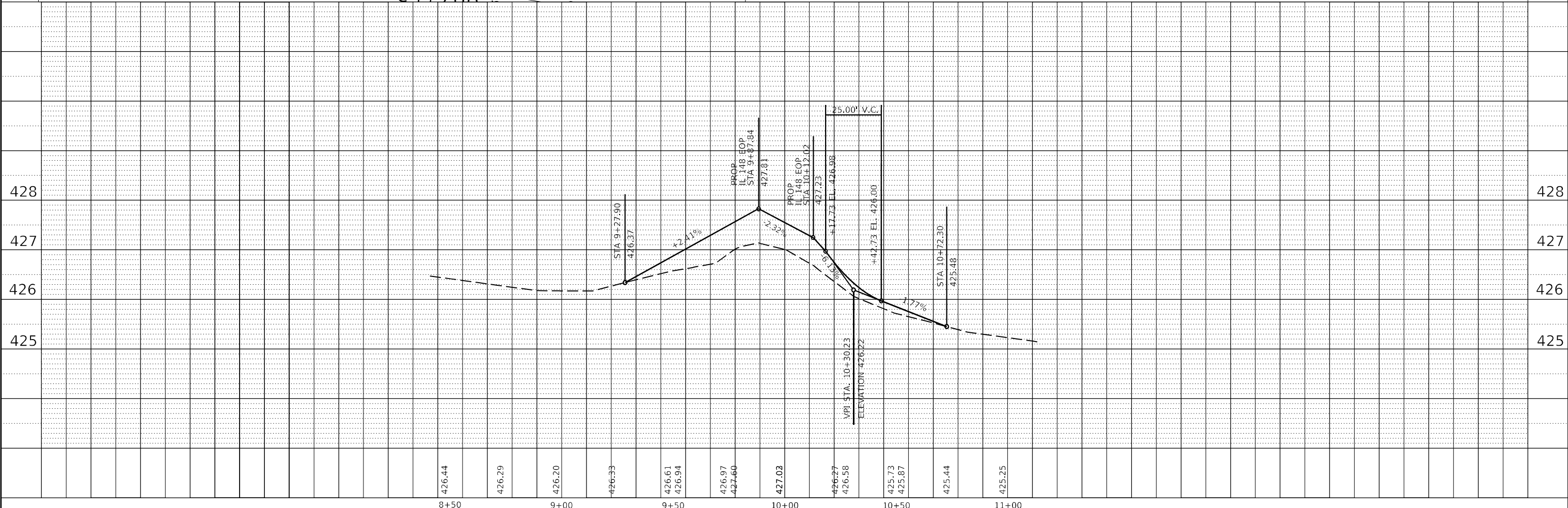
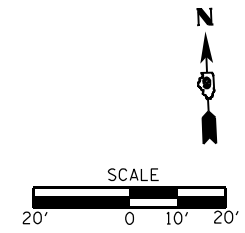
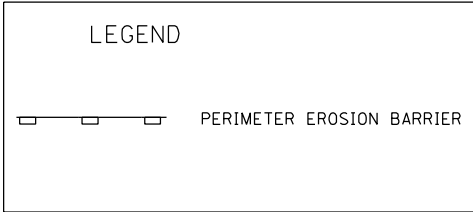
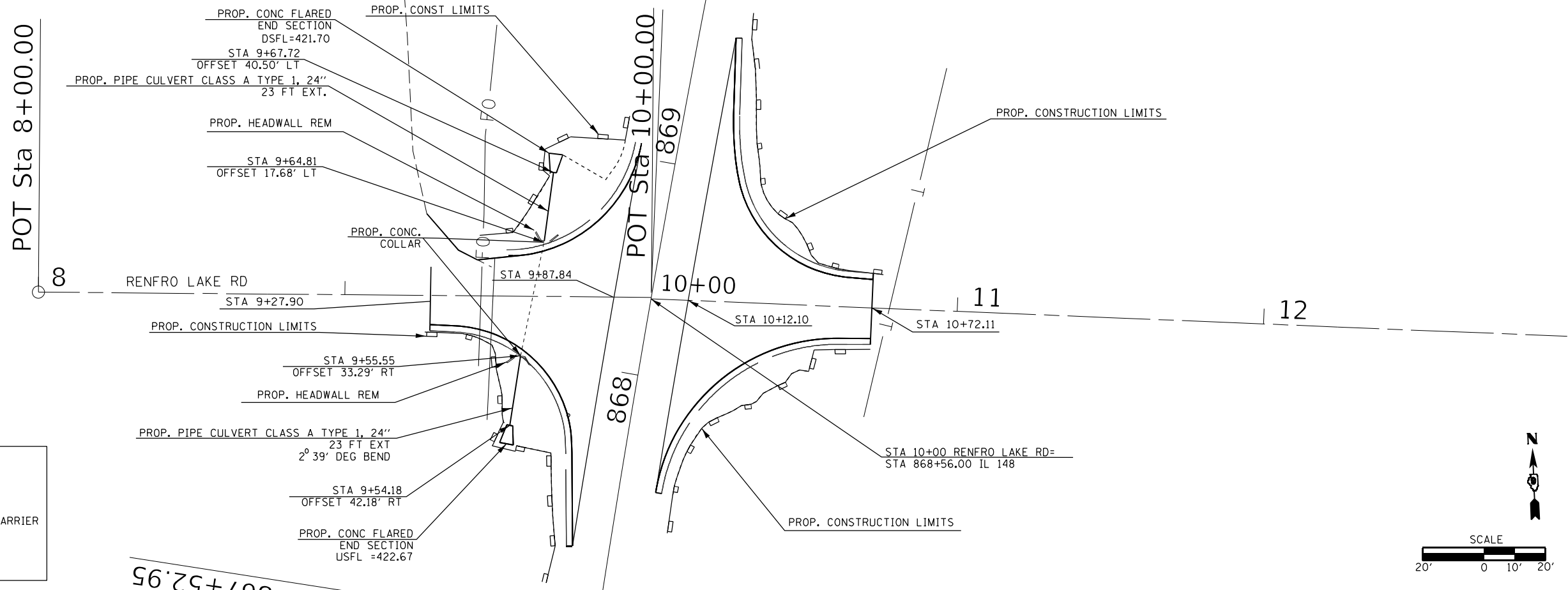


| | | | | | | | | | | | | |
|-----------------------|------------|-----------|---|----------------------------------|---------|------|--------|-------------------|------------------|--------------------|--------------------|----------------|
| USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL 148 PLAN & PROFILE | | | | F.A.P. RTE. = 726 | SECTION = 127R-1 | COUNTY = FRANKLIN | TOTAL SHEETS = 103 | SHEET NO. = 30 |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - | | SCALE: 50 | SHEET 6 | OF 8 | SHEETS | STA. 920+00 | TO STA. 938+00 | CONTRACT NO. 78778 | | |
| PLOT DATE = \$DATES | DATE - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | | |
| | | | | | | | | | | | | |

| | | |
|------|----------------------------|------|
| PLAN | SURVEYED | DATE |
| | PLOTTED | |
| | ALIGNMENT CHECKED | |
| | GRADE CHECKED | |
| | STRUCTURE NOTATION CHECKED | |
| | NOTE BOOK NO. | |
| | CADD FILE NAME | |

| | | |
|---------|----------------------------|------|
| PROFILE | SURVEYED | DATE |
| | PLOTTED | |
| | GRADES CHECKED | |
| | STRUCTURE NOTATION CHECKED | |
| | NOTE BOOK NO. | |
| | CADD FILE NAME | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

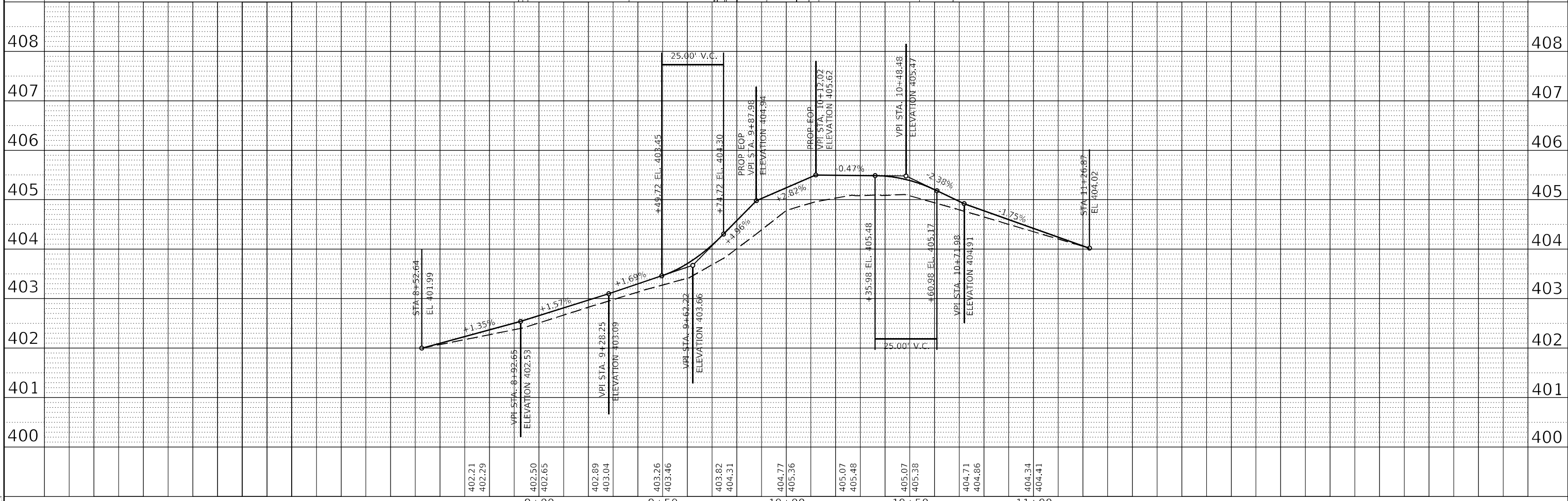
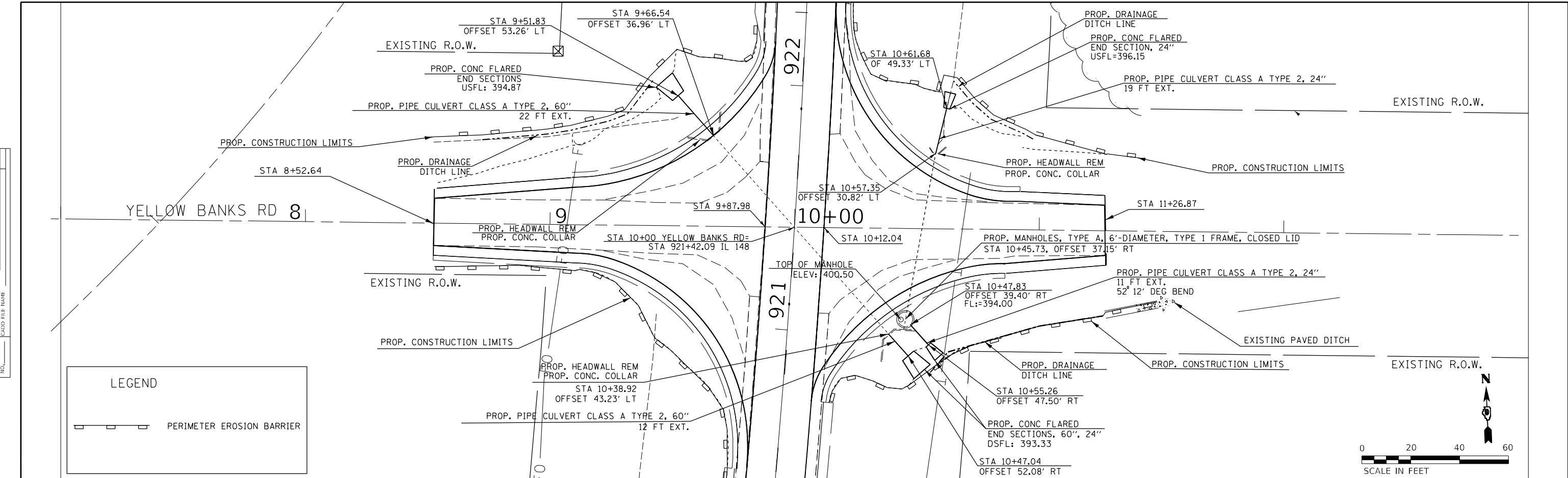
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | |
|------------------|----------------------------------|
| PLAN-PROFILE | |
| RENFRO LAKE ROAD | |
| SCALE: | SHEET 7 OF 8 SHEETS STA. TO STA. |

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 31 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|-----------|-------------------|
| DATE | |
| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | CADD FILE NAME |
| NO. | |
| NOTE BOOK | |
| NO. | |

| | |
|-----------|--------------------------|
| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | PLOTTED |
| | GRADES CHECKED |
| | STRUCTURE NOTATION SWIND |
| NO. | |
| NOTE BOOK | |
| NO. | |



MODEL: S:\MODEL\NAMES
FILE NAME: S:\FILES

| | | |
|----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE | DRAWN - | REVISED - |
| PLOT DATE = \$DATE | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | |
|---|----------------------------------|
| PLAN-PROFILE YELLOW BANKS ROAD | |
| SCALE: | SHEET 8 OF 8 SHEETS STA. TO STA. |

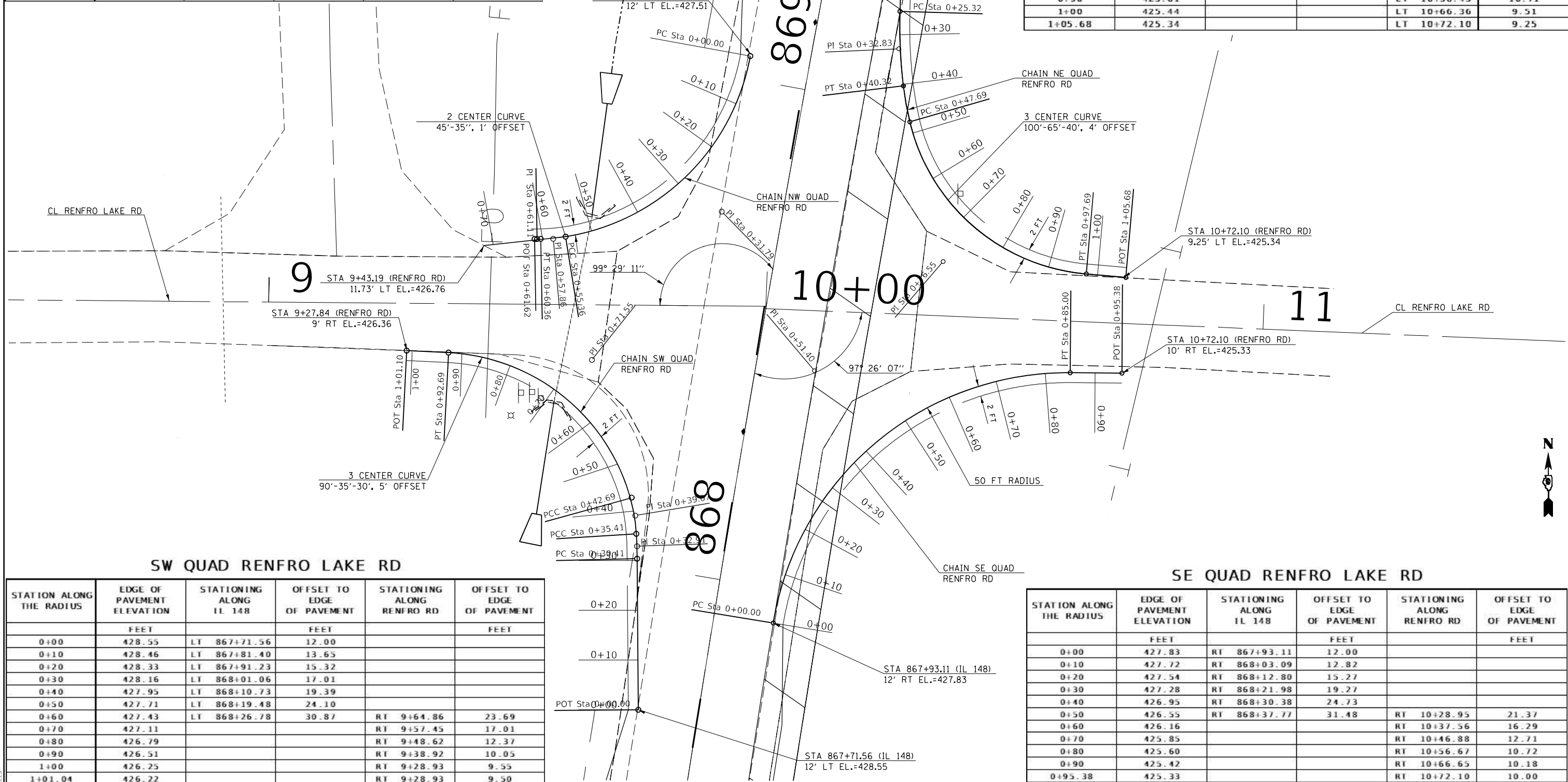
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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 32 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

NW QUAD RENFRO LAKE RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG RENFRO RD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|----------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 427.51 | LT 869+04.64 | 12.00 | | |
| 0+10 | 427.56 | LT 868+94.75 | 13.11 | | |
| 0+20 | 427.55 | LT 868+85.35 | 16.40 | | |
| 0+30 | 427.47 | LT 868+76.92 | 21.70 | | |
| 0+40 | 427.33 | LT 868+69.88 | 28.74 | LT 9+73.99 | 18.73 |
| 0+50 | 427.12 | | | LT 9+64.76 | 14.86 |
| 0+60 | 426.87 | | | LT 9+54.99 | 13.06 |
| 0+70 | 426.64 | | | LT 9+45.03 | 11.97 |
| 0+72 | 426.76 | | | LT 9+43.19 | 11.73 |

NE QUAD RENFRO LAKE RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG RENFRO RD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|----------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 426.63 | RT 869+44.02 | 12.00 | | |
| 0+10 | 426.68 | RT 869+34.13 | 13.57 | | |
| 0+20 | 426.67 | RT 869+24.22 | 15.12 | | |
| 0+30 | 426.60 | RT 869+14.33 | 16.77 | | |
| 0+40 | 426.45 | RT 869+04.62 | 19.24 | | |
| 0+50 | 426.29 | RT 868+95.29 | 22.91 | | |
| 0+60 | 426.12 | RT 868+86.99 | 28.50 | LT 10+32.49 | 27.56 |
| 0+70 | 425.95 | | | LT 10+38.97 | 19.99 |
| 0+80 | 425.78 | | | LT 10+47.13 | 14.25 |
| 0+90 | 425.61 | | | LT 10+56.45 | 10.71 |
| 1+00 | 425.44 | | | LT 10+66.36 | 9.51 |
| 1+05.68 | 425.34 | | | LT 10+72.10 | 9.25 |



SW QUAD RENFRO LAKE RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG RENFRO RD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|----------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 428.55 | LT 867+71.56 | 12.00 | | |
| 0+10 | 428.46 | LT 867+81.40 | 13.65 | | |
| 0+20 | 428.33 | LT 867+91.23 | 15.32 | | |
| 0+30 | 428.16 | LT 868+01.06 | 17.01 | | |
| 0+40 | 427.95 | LT 868+10.73 | 19.39 | | |
| 0+50 | 427.71 | LT 868+19.48 | 24.10 | | |
| 0+60 | 427.43 | LT 868+26.78 | 30.87 | RT 9+64.86 | 23.69 |
| 0+70 | 427.11 | | | RT 9+57.45 | 17.01 |
| 0+80 | 426.79 | | | RT 9+48.62 | 12.37 |
| 0+90 | 426.51 | | | RT 9+38.92 | 10.05 |
| 1+00 | 426.25 | | | RT 9+28.93 | 9.55 |
| 1+01.04 | 426.22 | | | RT 9+28.93 | 9.50 |

SE QUAD RENFRO LAKE RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG RENFRO RD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|----------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 427.83 | RT 867+93.11 | 12.00 | | |
| 0+10 | 427.72 | RT 868+03.09 | 12.82 | | |
| 0+20 | 427.54 | RT 868+12.80 | 15.27 | | |
| 0+30 | 427.28 | RT 868+21.98 | 19.27 | | |
| 0+40 | 426.95 | RT 868+30.38 | 24.73 | | |
| 0+50 | 426.55 | RT 868+37.77 | 31.48 | RT 10+28.95 | 21.37 |
| 0+60 | 426.16 | | | RT 10+37.56 | 16.29 |
| 0+70 | 425.85 | | | RT 10+46.88 | 12.71 |
| 0+80 | 425.60 | | | RT 10+56.67 | 10.72 |
| 0+90 | 425.42 | | | RT 10+66.65 | 10.18 |
| 0+95.38 | 425.33 | | | RT 10+72.10 | 10.00 |

MODEL NUMBER: 11/15/11
FILE NAME: 78778

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALES | DRAWN - | REVISED - |
| PLOT DATE = \$DATES | CHECKED - | REVISED - |
| | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAIL
RENFRO LAKE RD

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|-----------------|------------------|--------------|
| F.A.P. RTE. 726 | SECTION 127R-1 | COUNTY FRANKLIN | TOTAL SHEETS 103 | SHEET NO. 33 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

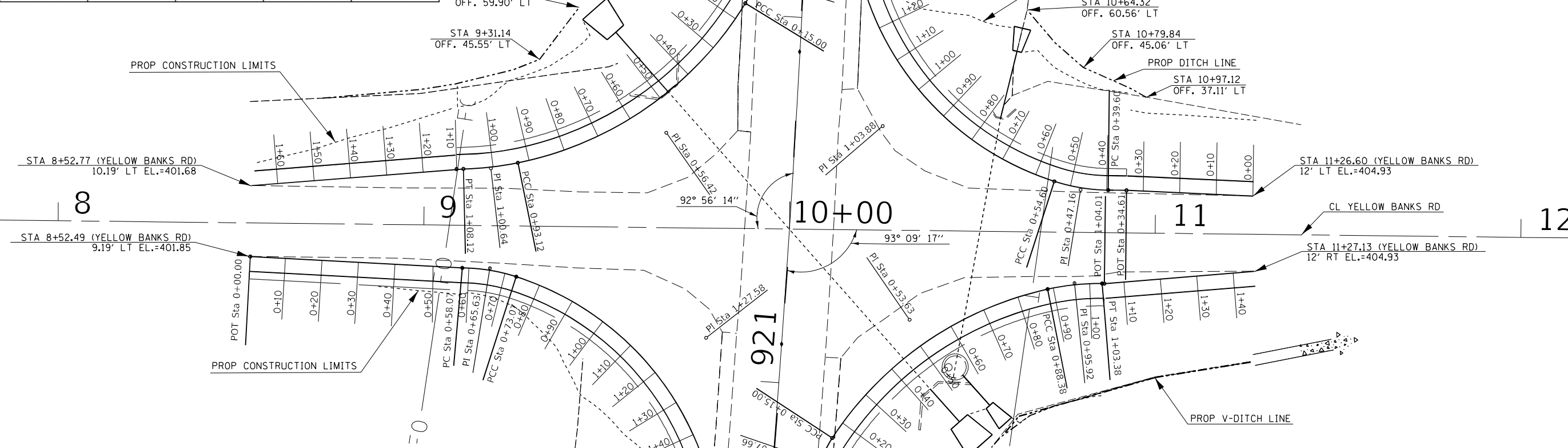


NW QUAD YELLOW BANKS RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG YELLOW BANKS ROAD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|------------------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 405.00 | LT 922+17.49 | 12.00 | | |
| 0+10 | 404.92 | LT 922+07.65 | 13.50 | | |
| 0+20 | 404.72 | LT 921+98.71 | 18.15 | | |
| 0+30 | 404.47 | LT 921+90.43 | 23.79 | | |
| 0+40 | 404.13 | LT 921+82.76 | 30.26 | | |
| 0+50 | 403.70 | LT 921+75.81 | 35.40 | LT 9+64.24 | 37.48 |
| 0+60 | 403.21 | | | LT 9+56.06 | 29.65 |
| 0+70 | 402.76 | | | LT 9+47.32 | 24.79 |
| 0+80 | 403.06 | | | LT 9+38.13 | 20.88 |
| 0+90 | 402.40 | | | LT 9+28.57 | 17.95 |
| 1+00 | 402.57 | | | LT 9+18.75 | 16.08 |
| 1+10 | 402.45 | | | LT 9+08.78 | 15.34 |
| 1+20 | 402.31 | | | LT 8+99.69 | 14.50 |
| 1+30 | 402.17 | | | LT 8+89.75 | 13.59 |
| 1+40 | 402.04 | | | LT 8+79.81 | 12.67 |
| 1+50 | 401.91 | | | LT 8+69.86 | 11.76 |
| 1+60 | 401.77 | | | LT 8+59.92 | 10.85 |
| 1+66.24 | 401.68 | | | LT 8+52.77 | 10.06 |

NE QUAD YELLOW BANKS RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG YELLOW BANKS ROAD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|------------------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 404.93 | | | LT 11+26.61 | 10.12 |
| 0+10 | 404.96 | | | LT 11+16.6 | 10.78 |
| 0+20 | 404.98 | | | LT 10+96.6 | 11.12 |
| 0+30 | 404.98 | | | LT 10+92.02 | 11.46 |
| 0+40 | 404.95 | | | LT 10+86.63 | 11.62 |
| 0+50 | 404.91 | | | LT 10+76.7 | 12.69 |
| 0+60 | 404.85 | | | LT 10+67.15 | 15.62 |
| 0+70 | 404.76 | | | LT 10+58.07 | 19.48 |
| 0+80 | 404.66 | | | LT 10+49.57 | 25.05 |
| 0+90 | 404.54 | RT 921+75.32 | 40.19 | LT 10+41.8 | 31.33 |
| 1+00 | 404.40 | RT 921+82.15 | 32.94 | | |
| 1+10 | 405.37 | RT 921+89.84 | 26.62 | | |
| 1+20 | 405.48 | RT 921+98.27 | 21.33 | | |
| 1+30 | 405.57 | RT 922+07.32 | 17.16 | | |
| 1+40 | 405.65 | RT 922+16.82 | 14.16 | | |
| 1+50 | 405.72 | RT 922+26.63 | 12.43 | | |
| 1+57.93 | 405.76 | RT 922+34.52 | 12.00 | | |



SW QUAD YELLOW BANKS RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG YELLOW BANKS ROAD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|------------------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 401.85 | | | RT 8+52.30 | 9.17 |
| 0+10 | 401.98 | | | RT 8+62.28 | 9.60 |
| 0+20 | 402.11 | | | RT 8+72.27 | 10.02 |
| 0+30 | 402.24 | | | RT 8+82.26 | 10.43 |
| 0+40 | 402.24 | | | RT 8+92.25 | 11.12 |
| 0+50 | 402.37 | | | RT 9+02.64 | 11.28 |
| 0+60 | 402.52 | | | RT 9+12.43 | 11.66 |
| 0+70 | 402.68 | | | RT 9+22.32 | 13.00 |
| 0+80 | 402.84 | | | RT 9+31.81 | 16.13 |
| 0+90 | 402.99 | | | RT 9+40.82 | 20.45 |
| 1+00 | 403.15 | LT 921+13.24 | 49.23 | RT 9+49.23 | 25.86 |
| 1+10 | 403.31 | LT 921+07.24 | 41.19 | | |
| 1+20 | 403.47 | LT 921+00.3 | 33.95 | | |
| 1+30 | 403.62 | LT 920+92.52 | 27.61 | | |
| 1+40 | 403.78 | LT 920+84.03 | 22.27 | | |
| 1+50 | 403.94 | LT 920+74.95 | 18.00 | | |
| 1+60 | 404.06 | LT 920+65.42 | 14.87 | | |
| 1+70 | 404.13 | LT 920+55.59 | 12.95 | | |
| 1+80 | 404.13 | LT 920+45.6 | 12.08 | | |
| 1+83.92 | 404.12 | LT 920+41.67 | 12.00 | | |

SE QUAD YELLOW BANKS RD

| STATION ALONG THE RADIUS | EDGE OF PAVEMENT ELEVATION | STATIONING ALONG IL 148 | OFFSET TO EDGE OF PAVEMENT | STATIONING ALONG YELLOW BANKS ROAD | OFFSET TO EDGE OF PAVEMENT |
|--------------------------|----------------------------|-------------------------|----------------------------|------------------------------------|----------------------------|
| | FEET | | FEET | | FEET |
| 0+00 | 404.93 | RT 920+71.72 | 12.00 | | |
| 0+10 | 404.96 | RT 920+81.51 | 13.66 | | |
| 0+20 | 404.98 | RT 920+90.36 | 18.22 | | |
| 0+30 | 404.98 | RT 920+98.51 | 23.95 | | |
| 0+40 | 404.95 | RT 921+06.00 | 30.52 | | |
| 0+50 | 404.91 | RT 921+12.74 | 37.85 | RT 10+44.48 | 31.57 |
| 0+60 | 404.85 | | | RT 10+44.48 | 26.09 |
| 0+70 | 404.76 | | | RT 10+53.37 | 21.51 |
| 0+80 | 404.66 | | | RT 10+62.68 | 17.89 |
| 0+90 | 404.54 | | | RT 10+72.33 | 15.27 |
| 1+00 | 404.40 | | | RT 10+82.24 | 14.00 |
| 1+10 | 404.25 | | | RT 10+91.59 | 13.43 |
| 1+20 | 404.10 | | | RT 11+01.54 | 12.50 |
| 1+30 | 403.94 | | | RT 11+11.49 | 11.58 |
| 1+40 | 403.79 | | | RT 11+21.44 | 10.66 |
| 1+45.06 | 403.72 | | | RT 11+27.13 | 10.13 |

MODEL: 1400REV14MMS
FILE NAME: 8715

| | | |
|----------------------|------------|-----------|
| USER NAME = SUSERS | DESIGNED - | REVISED - |
| PLOT SCALE = 5SCALES | DRAWN - | REVISED - |
| PLOT DATE = SDATES | CHECKED - | REVISED - |
| | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

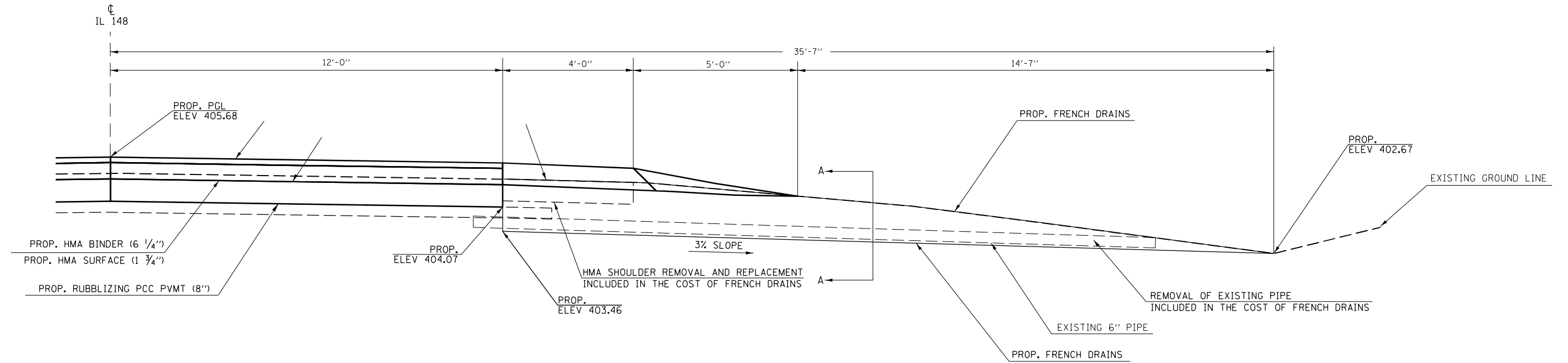
INTERSECTION DETAIL
YELLOW BANKS ROAD

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|-----------------|--------------------|--------------|
| F.A.P. RTE. 726 | SECTION 127R-1 | COUNTY FRANKLIN | TOTAL SHEETS 103 | SHEET NO. 34 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 78778 | |

FRENCH DRAINS

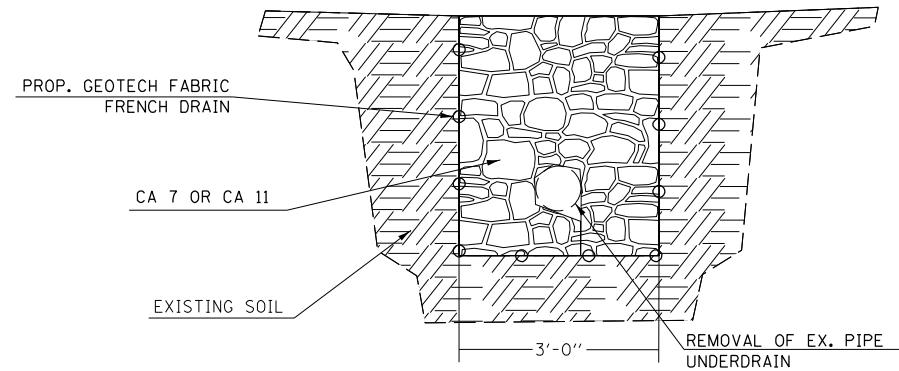
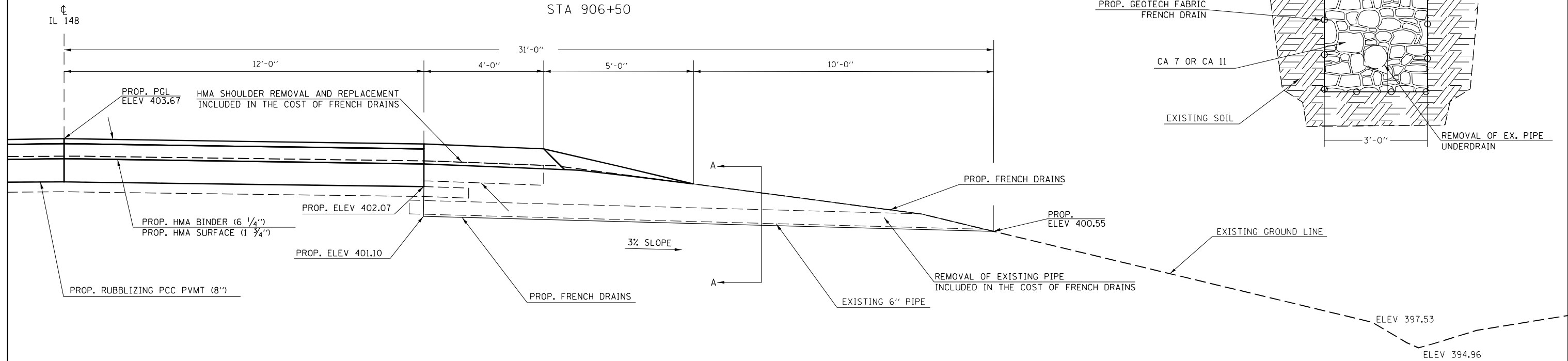
STA 900+50



SECTION A—A

FRENCH DRAINS

STA 906+50



MODEL NUMBER: 11/15/11
FILE NAME: 78778.DWG

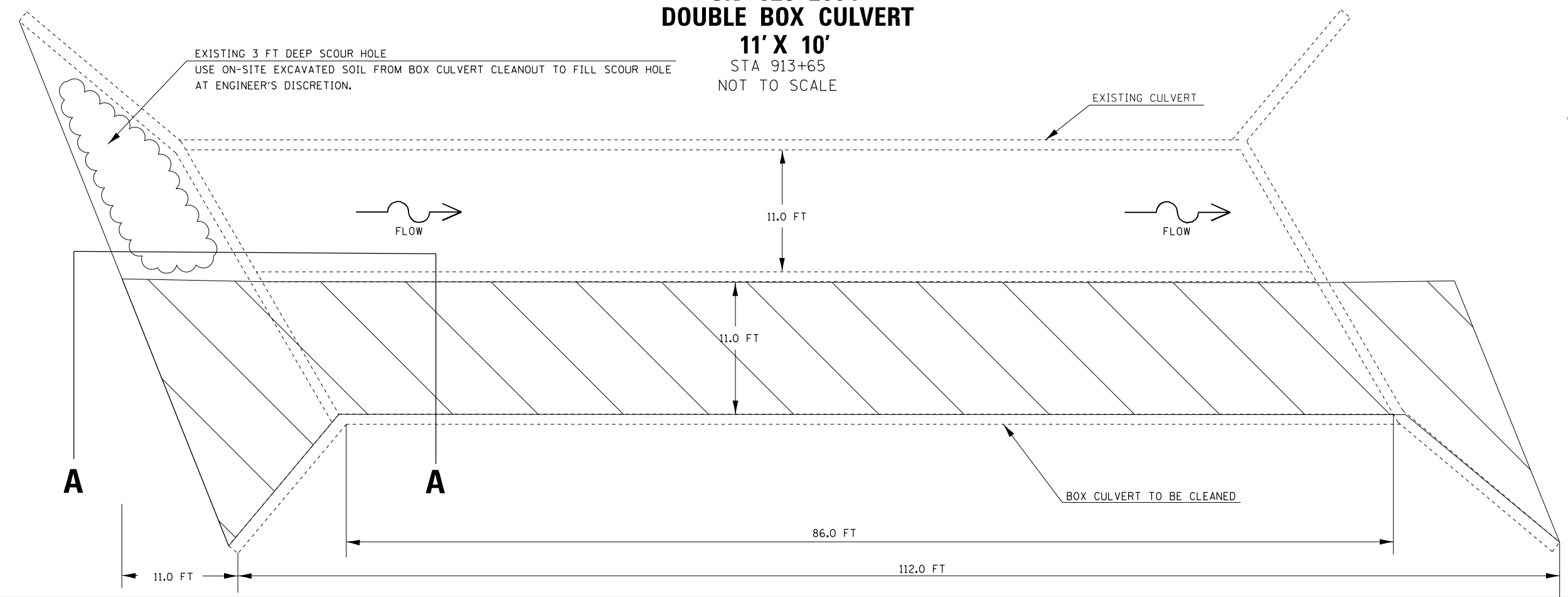
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|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| FRENCH DRAIN DETAIL | | | |
|---------------------|-------|-----------|--------------|
| SCALE: | SHEET | OF SHEETS | STA. TO STA. |

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 35 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

**SN 028-2004
DOUBLE BOX CULVERT
11' X 10'**
STA 913+65
NOT TO SCALE

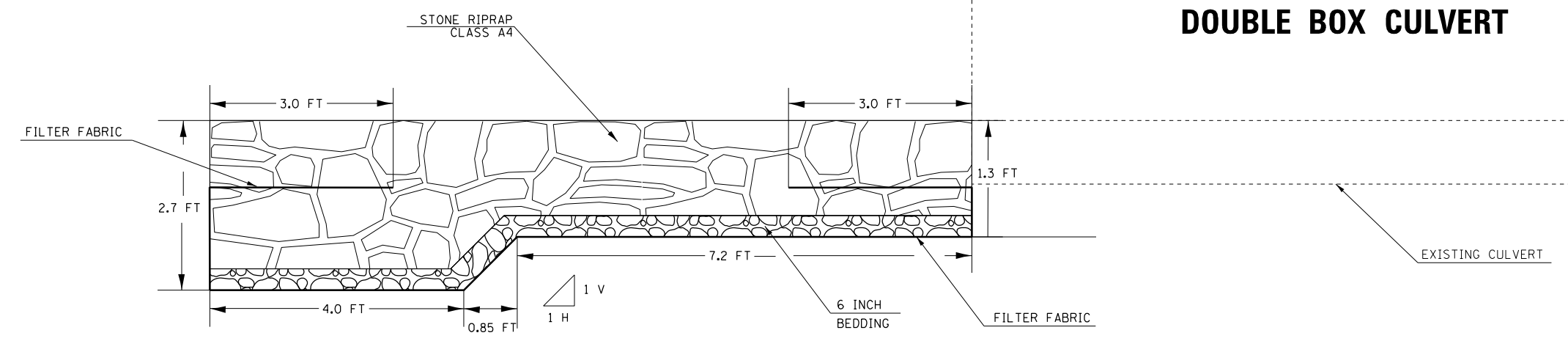


LEGEND



**STONE RIPRAP
TREATMENT FOR STREAM CROSSINGS
DETAIL**
NOT TO SCALE

**SN 028-2004
EXISTING
DOUBLE BOX CULVERT**



**SECTION
A—A**

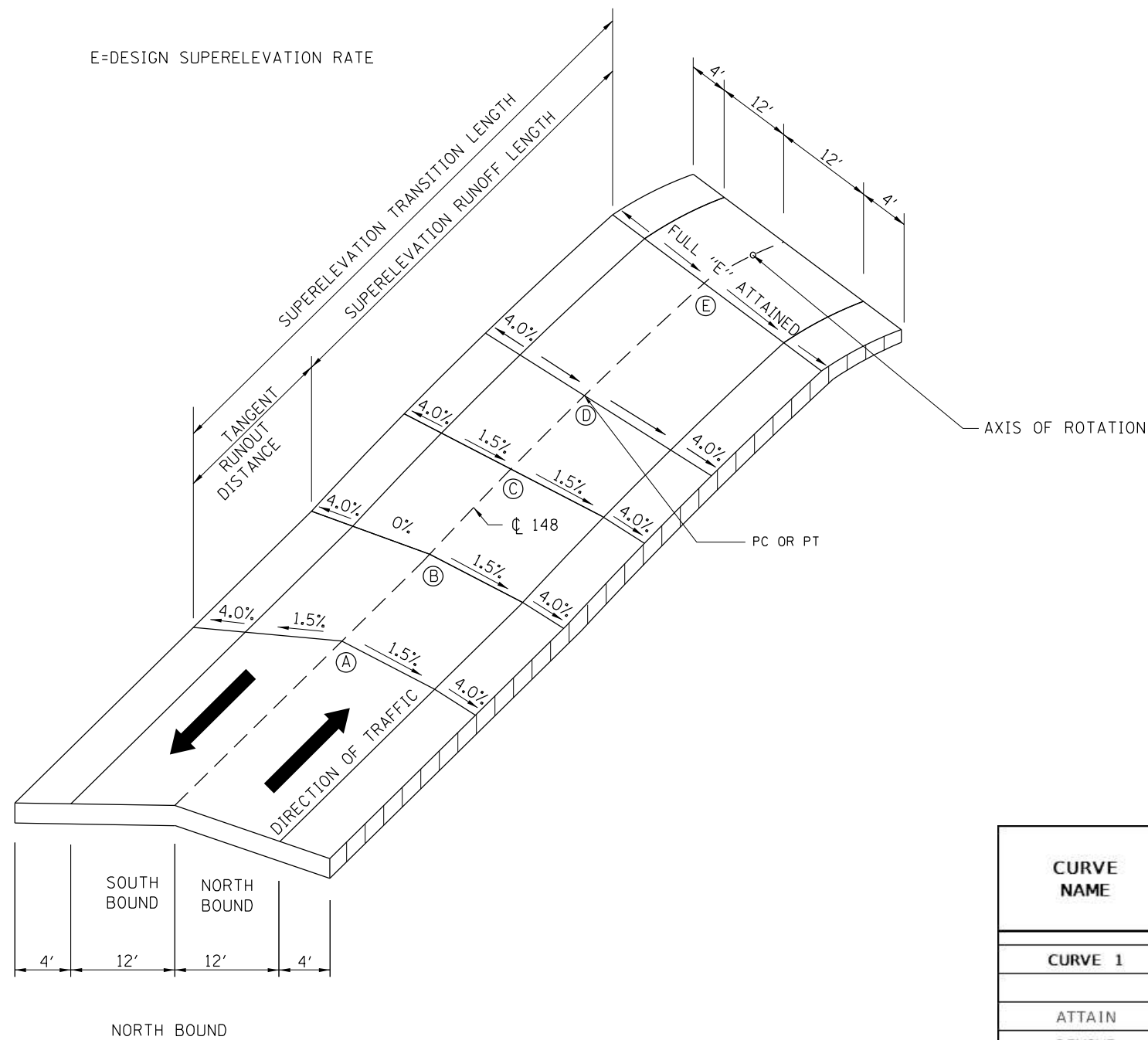
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| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SN 028-2004- DOUBLE BOX CULVERT - STA 913+65
BOX CLEAN OUT & FLANK STONE RIPRAP TREATMENT FOR STREAM CROSSING**
SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 36 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NOTE: ROUND ALL EDGE BREAKPOINTS IN FIELD.

| CURVE NAME | FULL SUPER RATE "E" | STA. A | STA. B | STA. C | STA. D | STA. E |
|----------------|---------------------|-----------|-----------|-----------|----------------|-----------|
| CURVE 1 | | | | | | |
| ATTAIN | 2.32% | 857+80.43 | 858+18.58 | 858+57.03 | 858+58.32 [PC] | 858+77.79 |
| REMOVE | 2.32% | 877+11.20 | 876+73.05 | 876+34.61 | 876+33.32 [PT] | 876+13.75 |
| CURVE 2 | | | | | | |
| ATTAIN | 2.80% | 909+43.76 | 909+82.00 | 910+20.26 | 910+29.95 [PC] | 910+49.80 |
| REMOVE | 2.80% | 924+72.31 | 924+33.99 | 923+95.73 | 923+86.04 [PT] | 923+62.43 |

MODEL: \\MODELS\MRMS FILES: \\MODELS: \\FILES

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

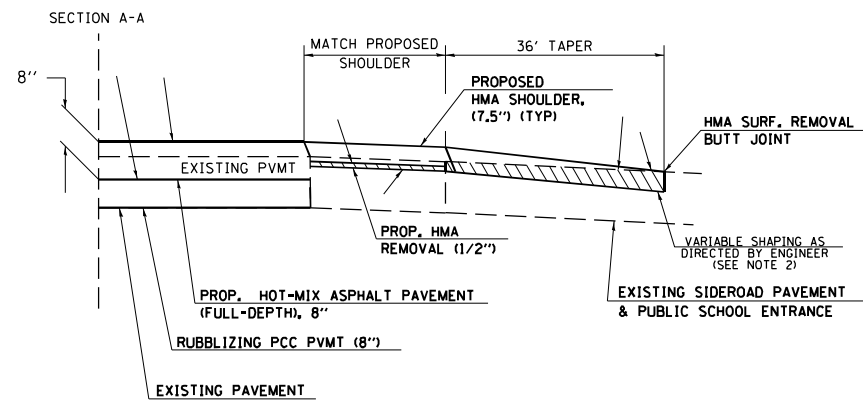
SUPERELEVATION TABLE

SCALE: SHEET OF SHEETS STA. TO STA.

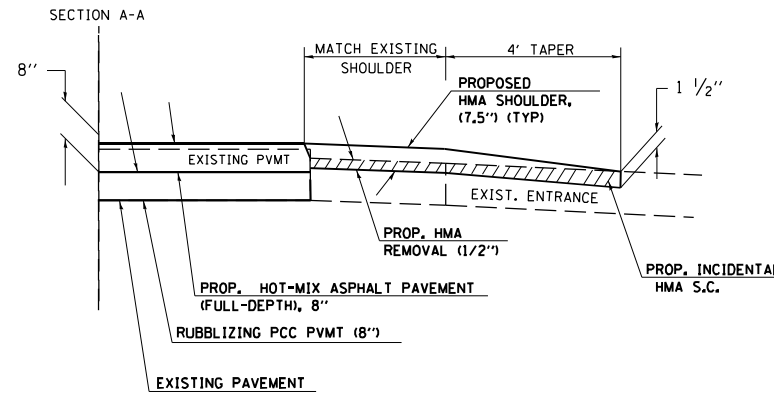
| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 37 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

ENTRANCE DETAILS

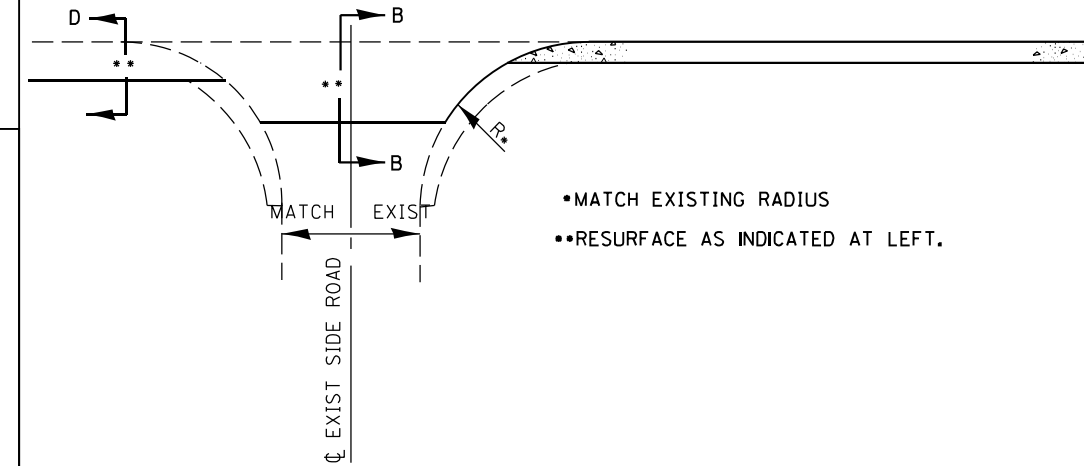
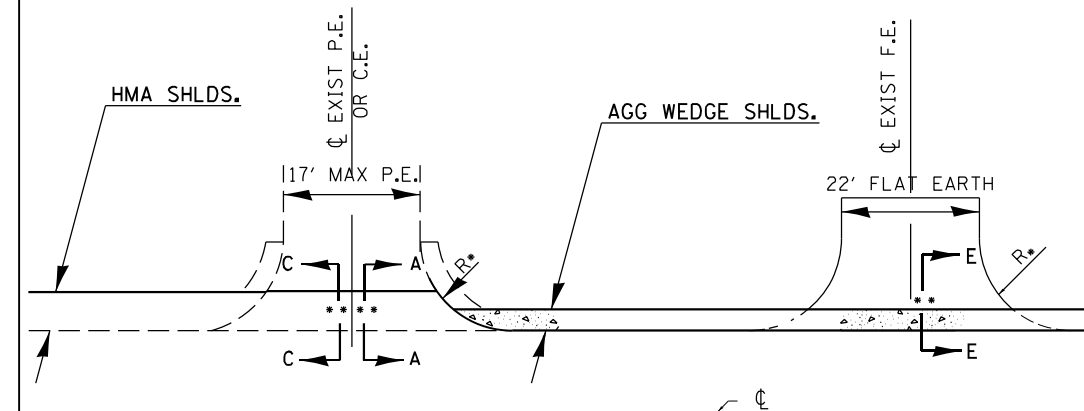
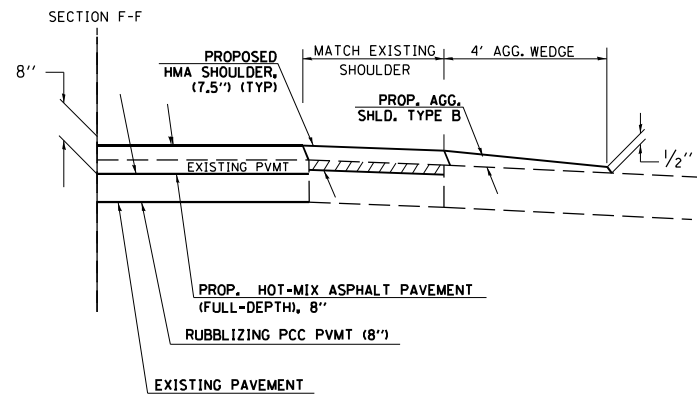
EX. HMA SCHOOL ENTRANCE WITH BUTT JOINT



HMA, PCC, OR OIL & CHIP PRIVATE OR COMMERCIAL ENTRANCE (HMA SHLD.)



AGG. PRIVATE OR COMMERCIAL ENTRANCE



- MATCH EXISTING RADIUS
- RESURFACE AS INDICATED AT LEFT.

ENTRANCE SCHEDULE

| TYPE | NUMBER OF ENTRANCES |
|------|---------------------|
| P.E. | 17 |
| C.E. | 3 |

NOTES

1. IF EXISTING SUBBASE IS INADEQUATE, AS DETERMINED BY THE ENGINEER, THE SIDE ROADS SHALL BE CORED OUT AND AGGREGATE SUBBASE, TYPE B SHALL BE PLACED FOR BASE. THE COST OF CORING OUT THE SIDE ROAD AND ANY AGGREGATE BASE COURSE SHALL BE PAID FOR AS SPECIFIED IN ART. 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. IF EXISTING SUBBASE IS DETERMINED TO BE ADEQUATE, THE PREPARATION OF THE BASE SHALL BE CONSTRUCTED ACCORDING TO ARTICLE 406.09.
2. VARIABLE SHAPING IS INCLUDED IN THE COST OF INCIDENTAL HOT-MIX ASPHALT SURFACE.

MODEL NUMBER/DATE
FILE NUMBER/REV

| | | | |
|-----------------------|------------|-----------|--|
| USER NAME = \$USERS | DESIGNED - | REVISED - | |
| | DRAWN - | REVISED - | |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - | |
| PLOT DATE = \$DATES | DATE - | REVISED - | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OVERLAY: SIDEROAD & ENTRANCE

SCALE: SHEET OF SHEETS STA. TO STA.

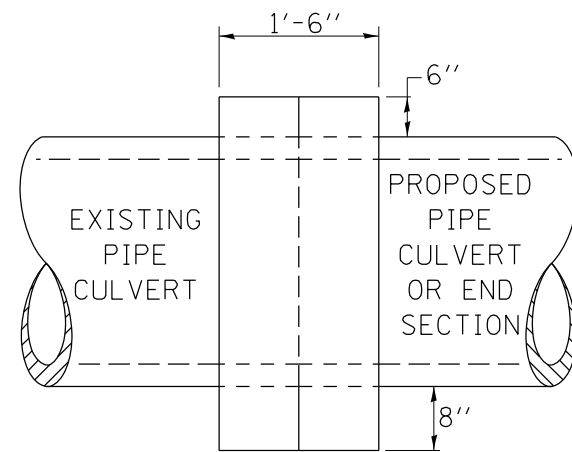
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 38 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

CONCRETE COLLAR

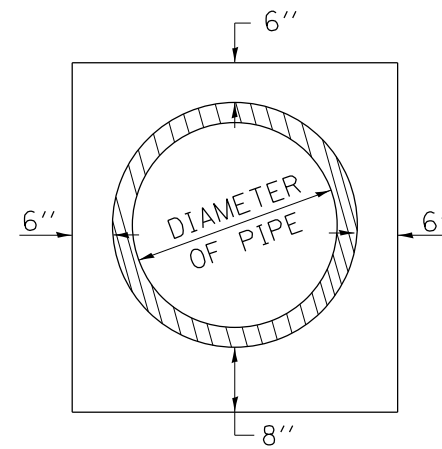
PIPE TO PIPE

TABULATION

| DIAMETER OF PIPE | CL SI CONC CU YDS EST |
|------------------|-----------------------|
| 12" | 0.24 |
| 15" | 0.29 |
| 18" | 0.32 |
| 24" | 0.44 |
| 30" | 0.56 |
| 36" | 0.66 |
| 42" | 0.80 |
| 48" | 0.93 |
| 54" | 1.07 |
| 60" | 1.22 |
| 72" | 1.55 |



SIDE VIEW



END VIEW

THE CONCRETE COLLAR SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR **CONCRETE COLLAR**, AS SHOWN ON THE PLANS, WHICH PRICE SHALL INCLUDE THE REMOVAL OF SUCH PORTIONS THE EXISTING HEADWALLS AS MAY BE REQUIRED.

CLASS SI CONCRETE SHALL BE USED THROUGHOUT.

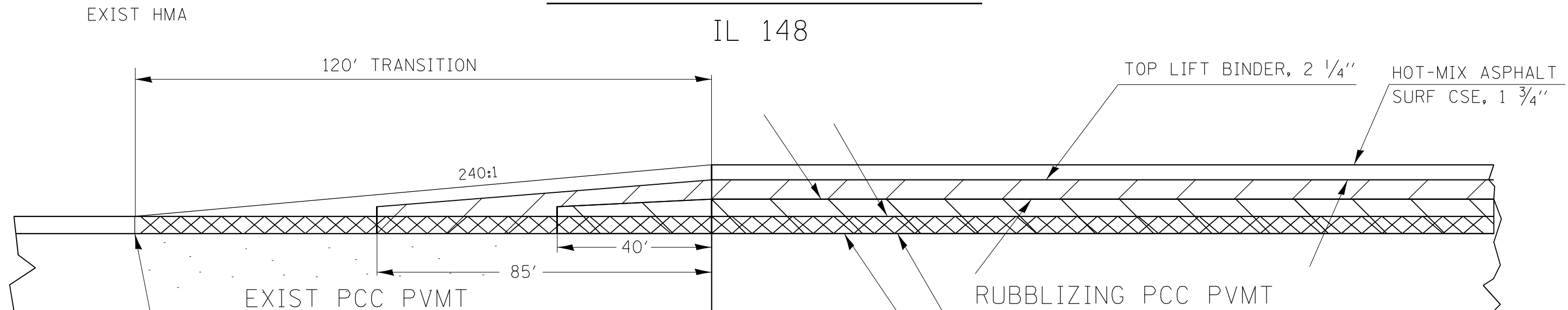
STD. 9-79

REVISIONS

| | |
|---------|----------|
| DRAWN | 11-25-21 |
| REVISED | - |
| REVISED | - |
| REVISED | - |

DETAIL FOR BUTT JOINT

IL 148



SAW CUT (INCLUDED IN THE COST OF HMA SURFACE REMOVAL- 2")

TO BE USED:
 STA. 850+43.50 TO STA 851+63.50
 STA 935+47.18 TO STA 936+87.18

HMA SURFACE REMOVAL 2"
 LOWER LIFT BINDER, 4"
 TOP LIFT BINDER, 2 1/4"
 HOT-MIX ASPHALT SURF CSE, 1 3/4"

STD. 9-118

REVISIONS

| | |
|---------|----------|
| DRAWN | 02-07-22 |
| REVISED | |
| REVISED | |
| REVISED | |

MODEL NUMBER: 11/18/18
FILE NAME: 21118

| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

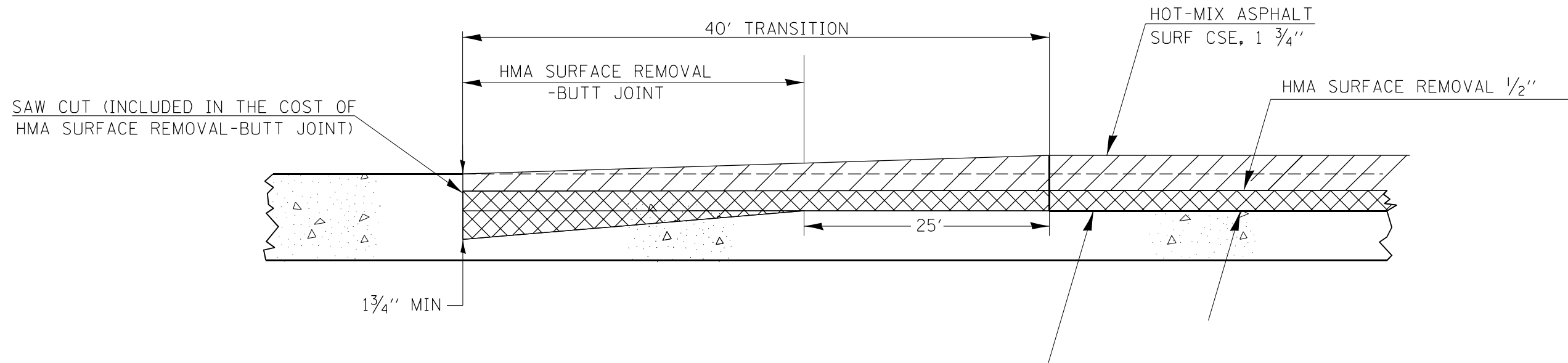
CONCRETE COLLAR DETAILS
BUTT JOINT DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 39 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

DETAIL FOR BUTT JOINT

RENFRO LAKE ROAD
YELLOW BANKS ROAD



TO BE USED:
RENFRO LAKE ROAD
STA. 9+27.84 TO STA. 9+67.84
STA. 10+32.10 TO STA. 10+72.10

TO BE USED:
YELLOW BANKS ROAD
STA. 8+52.49 TO STA. 8+92.49
STA. 10+87.13 TO STA. 11+27.13

MODEL: 1400RELENAME
FILE NAME: 8115

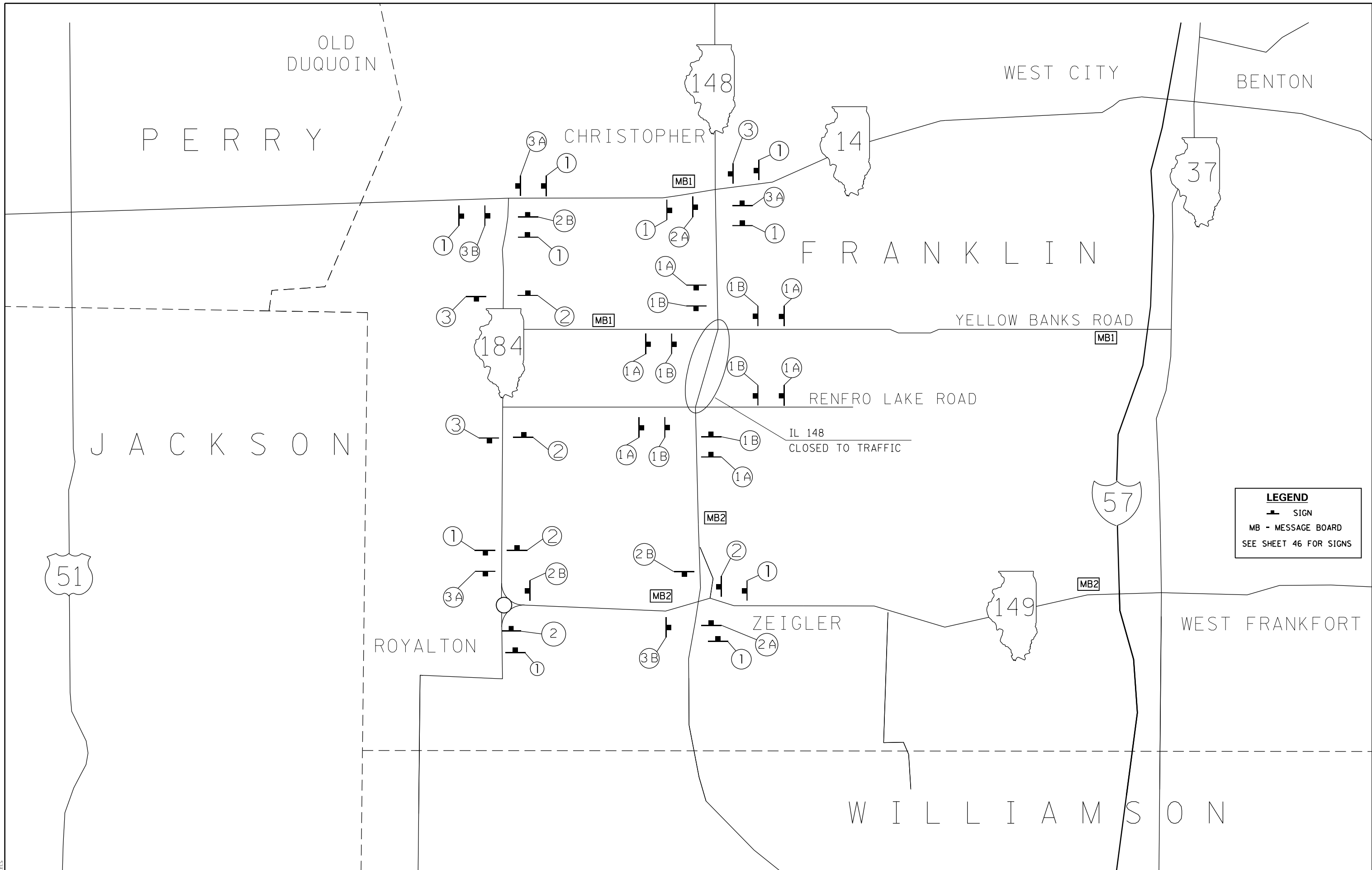
| | | |
|-----------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BUTT JOINT DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 40 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



LEGEND

▬ SIGN

MB - MESSAGE BOARD

SEE SHEET 46 FOR SIGNS

MODEL: 1400RENAME
FILE NAME: 8115

| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

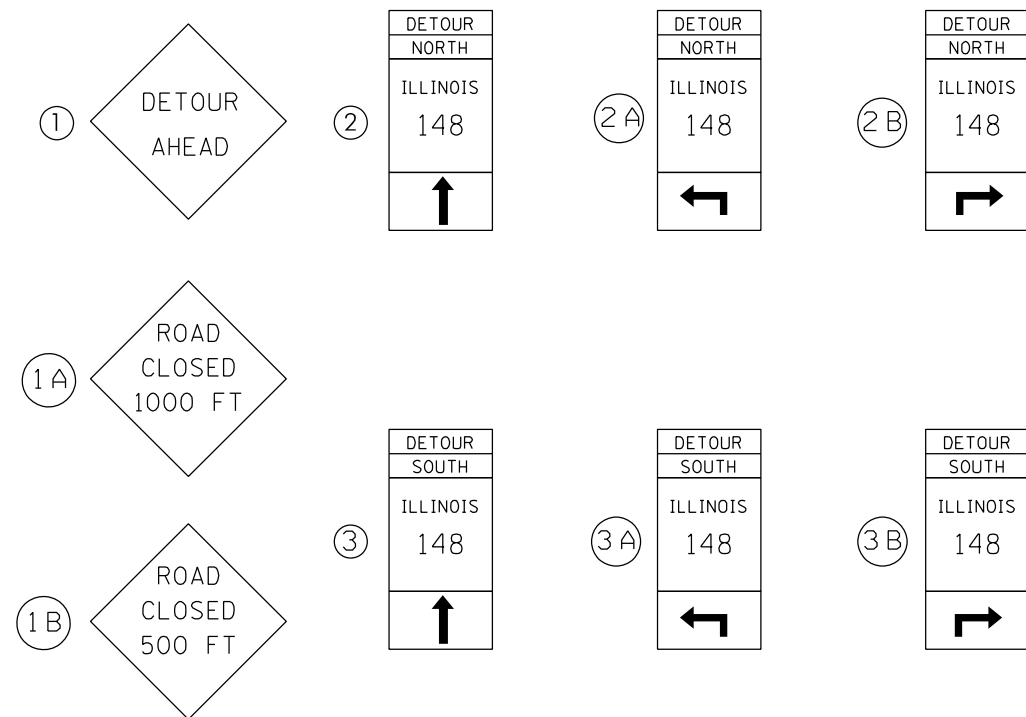
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**148 CLOSURE
DETOUR**

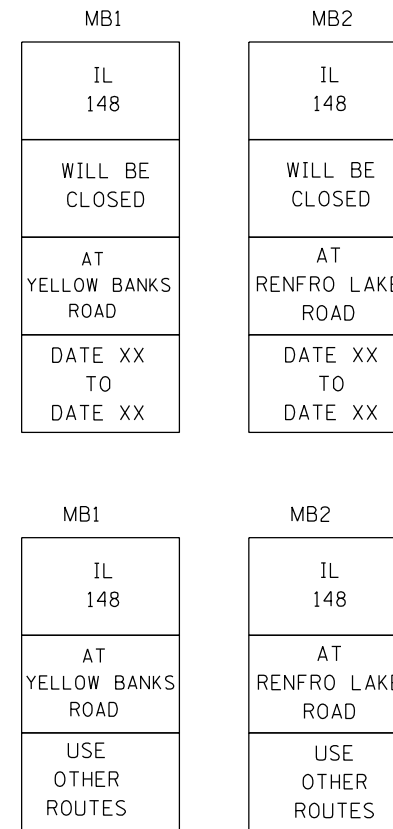
SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 41 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SIGNING



MESSAGE BOARD

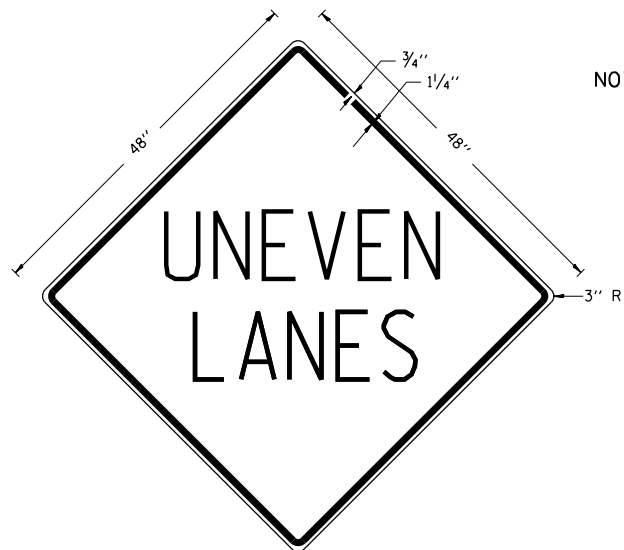


UNEVEN LANES SIGN

W8-11 (48" x 48")

COLORS:

LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED



NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

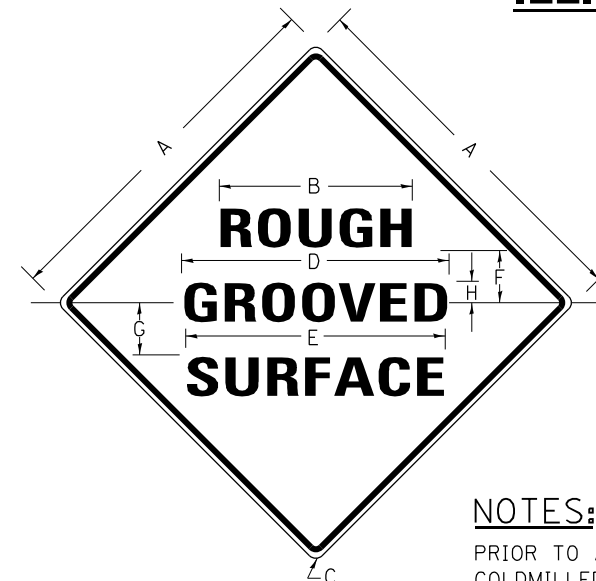
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

| REVISIONS | |
|------------|---------|
| DRAWN | 2-15-89 |
| REVISED | 4-06-93 |
| REDESIGNED | |
| RESIZED | |
| REVIEWED | 5-17-13 |

| REVISIONS | |
|-----------|---------|
| REDRAWN | 2-15-89 |
| REVISED | 4-6-93 |
| REVISED | 3-27-08 |
| REVIEWED | 5-17-13 |

STD. 9-39

ILLINOIS STANDARD



COLORS:

LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

| SIGN SIZE | DIMENSIONS | | | | | | | |
|-----------|------------|------|-----|------|------|-----|------|-----|
| | A | B | C | D | E | F | G | H |
| 48X48 | 48.0 | 24.1 | 3.0 | 34.0 | 33.0 | 6.0 | 13.0 | 3.5 |

| SIGN SIZE | SERIES LINES | | | MAR-GIN | BOR-DER | BLANK STD. |
|-----------|--------------|----|----|---------|---------|------------|
| | 1 | 2 | 3 | | | |
| 48X48 | 7C | 7C | 7C | 0.8 | 1.2 | B4-48D |

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-41

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

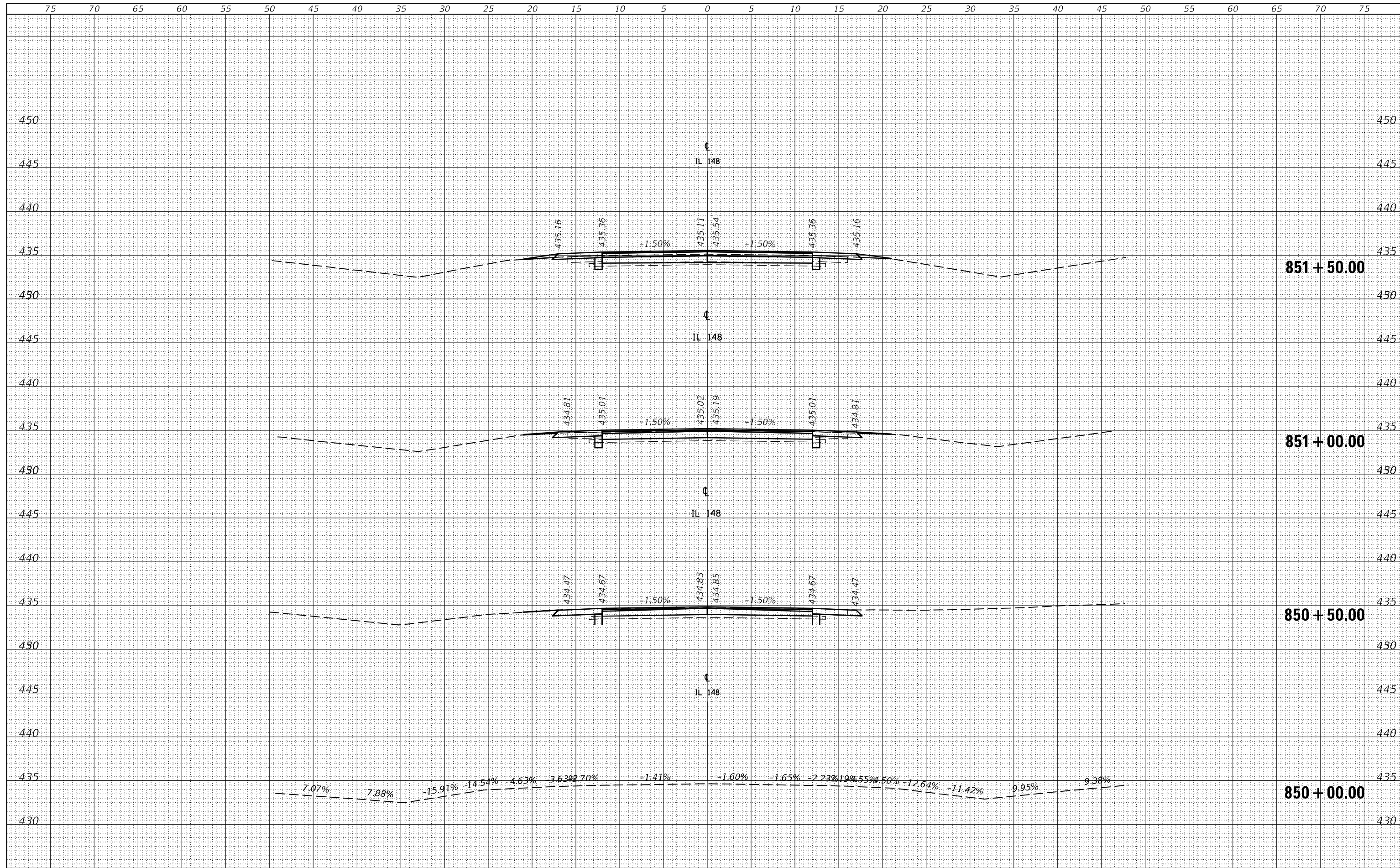
IL 148 ROAD DETOUR
UNEVEN LANES SIGN & ROUGH GROOVED SURFACE SIGN

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 42 |
| | | | CONTRACT NO. 78778 | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|--------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

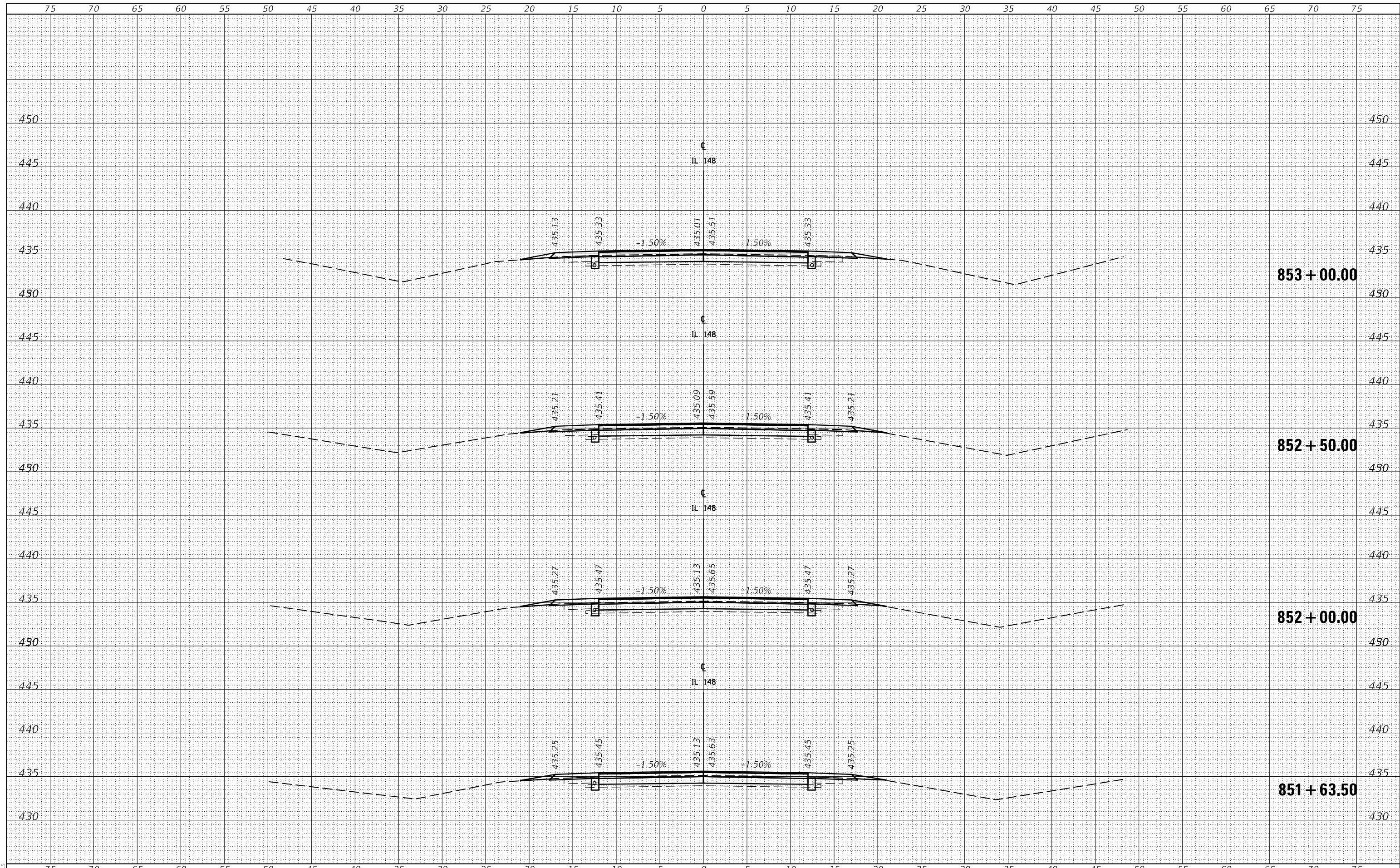
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 850+00.00 TO STA. 851+50.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 43 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|--------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

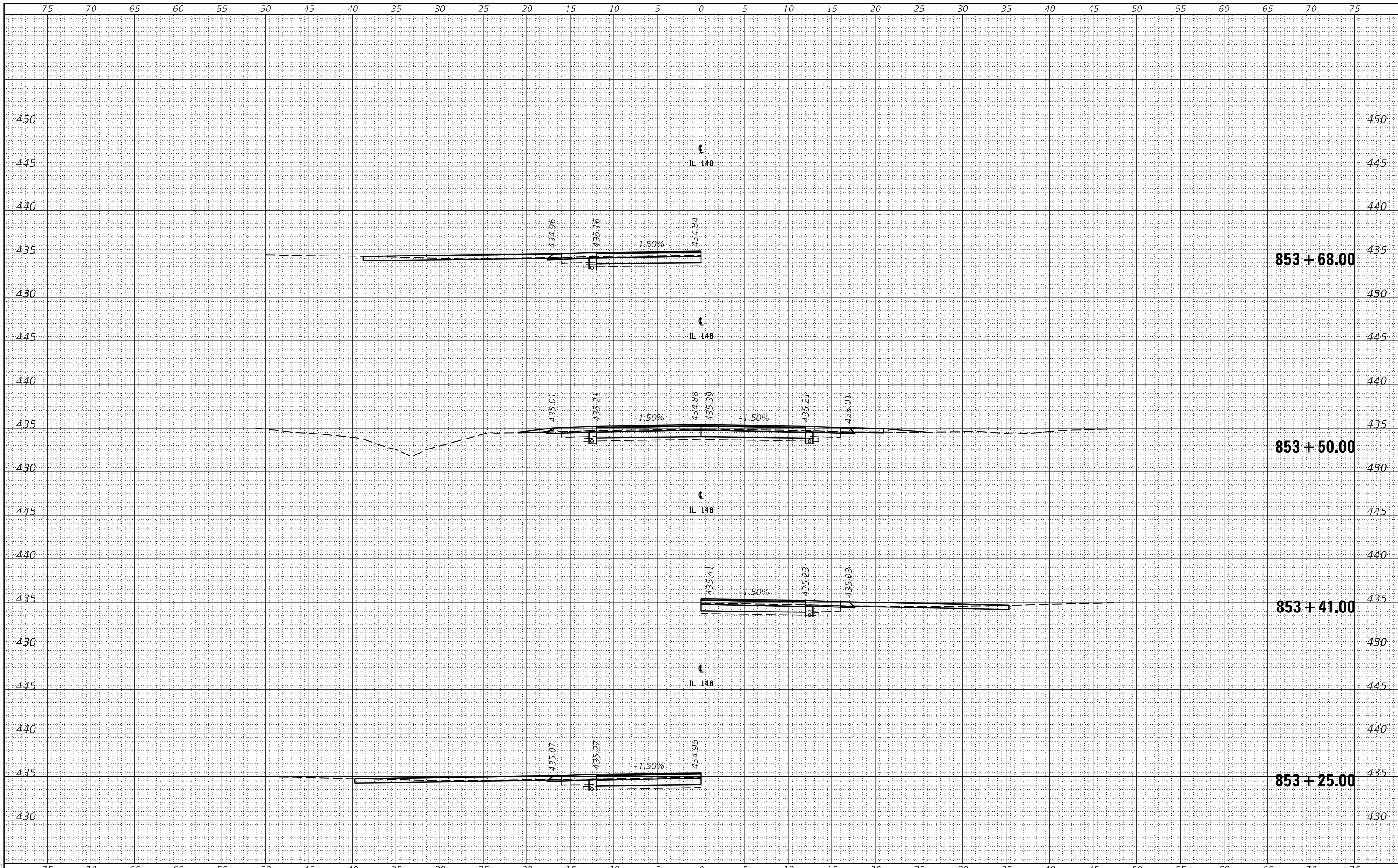
SCALE: SHEET OF SHEETS STA. 851+63.50 TO STA. 853+00.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 44 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|--------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

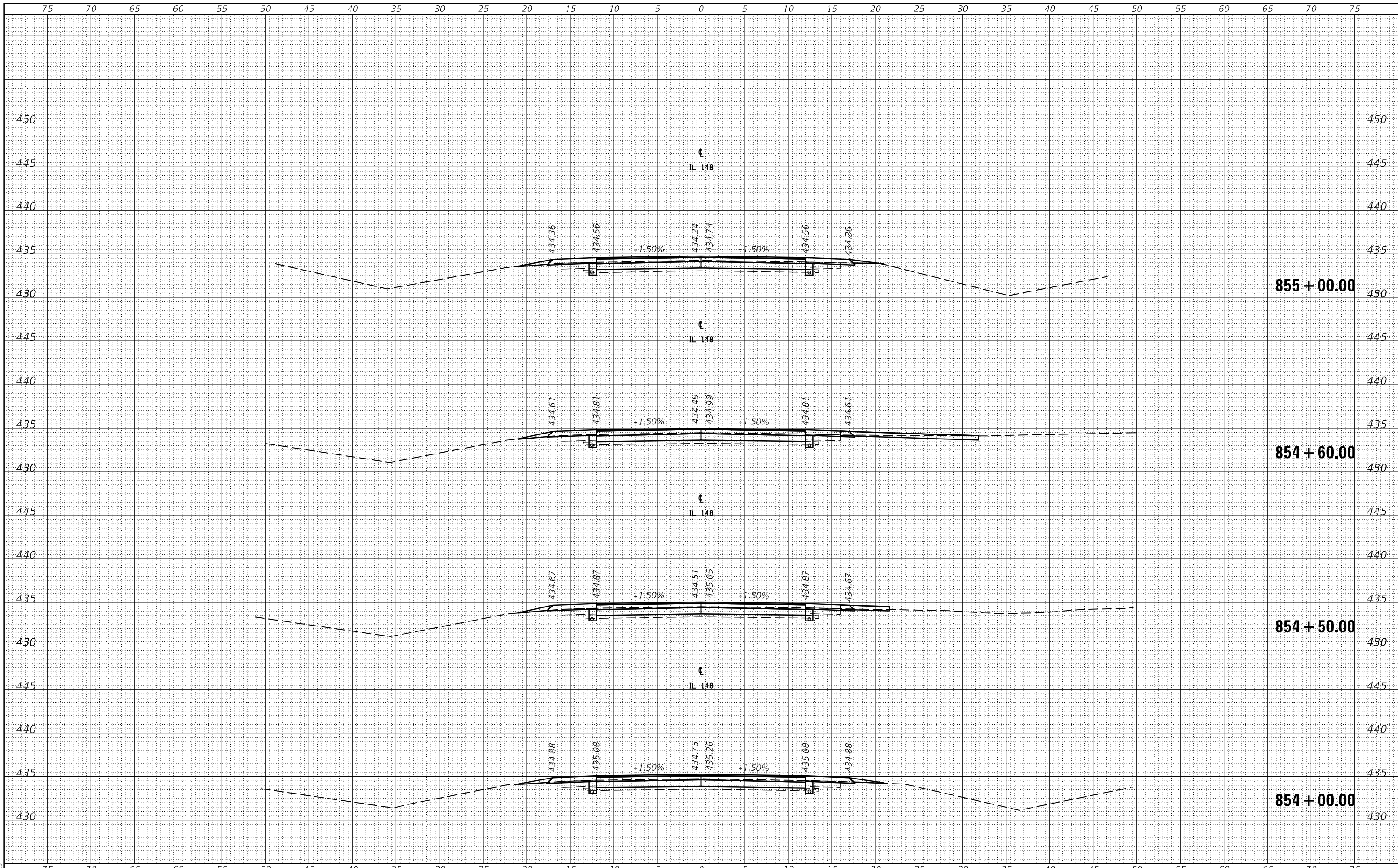
| | | | |
|----------------------------------|-------|----|----------------------------------|
| CROSS SECTIONS IL 148 | | | |
| SCALE: | SHEET | OF | SHEETS |
| | | | STA. 853+25.00 TO STA. 853+68.00 |

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 45 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|--------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

| | |
|-----------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

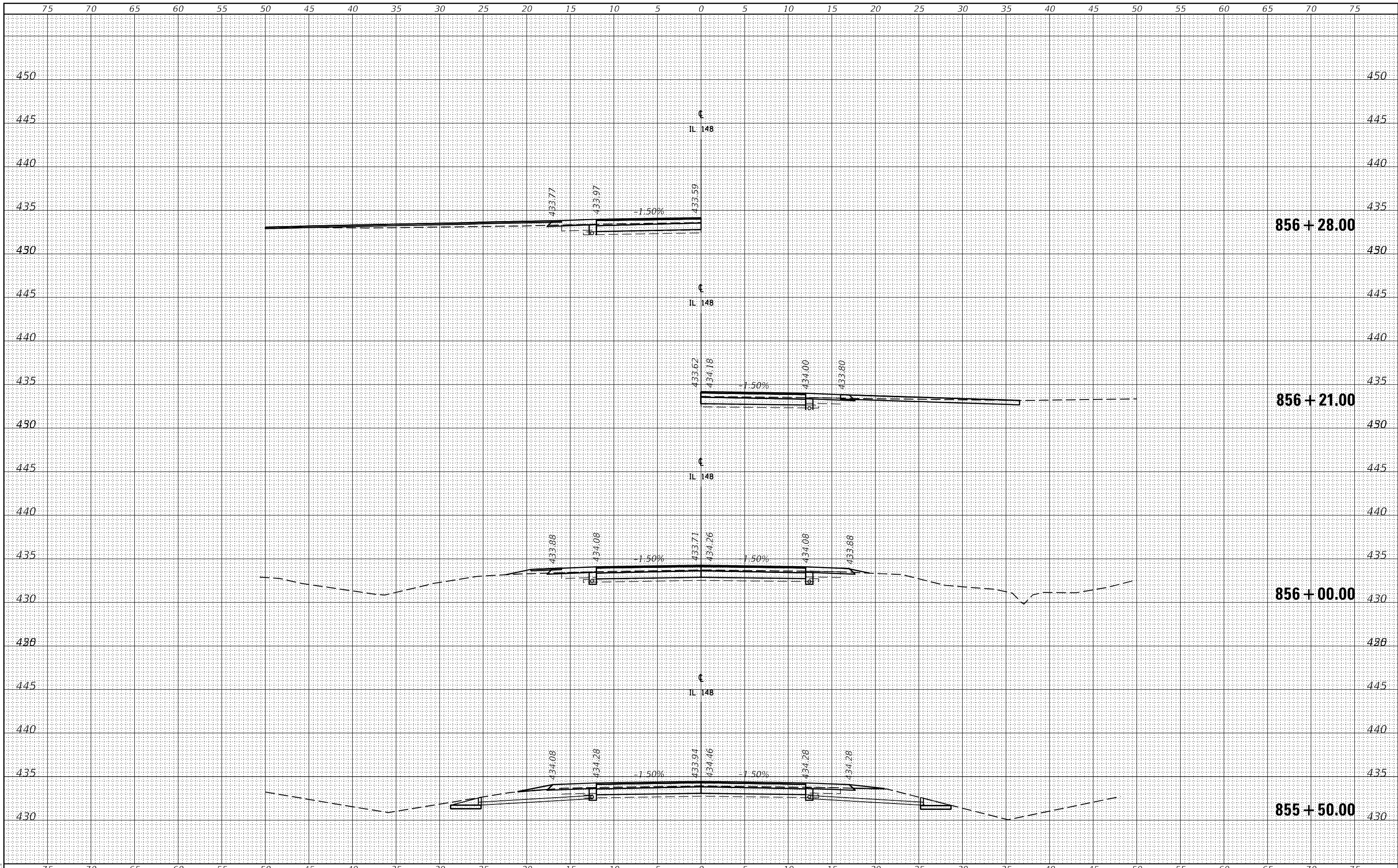
| | |
|-----------------------|----------------------------------|
| CROSS SECTIONS | |
| IL 148 | |
| SCALE: | SHEET OF SHEETS |
| | STA. 854+00.00 TO STA. 855+00.00 |

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 46 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | | |
|------------------|----------|------|
| FINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | CHECKED | |

| | | |
|---------------------|----------|------|
| ORIGINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | CHECKED | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

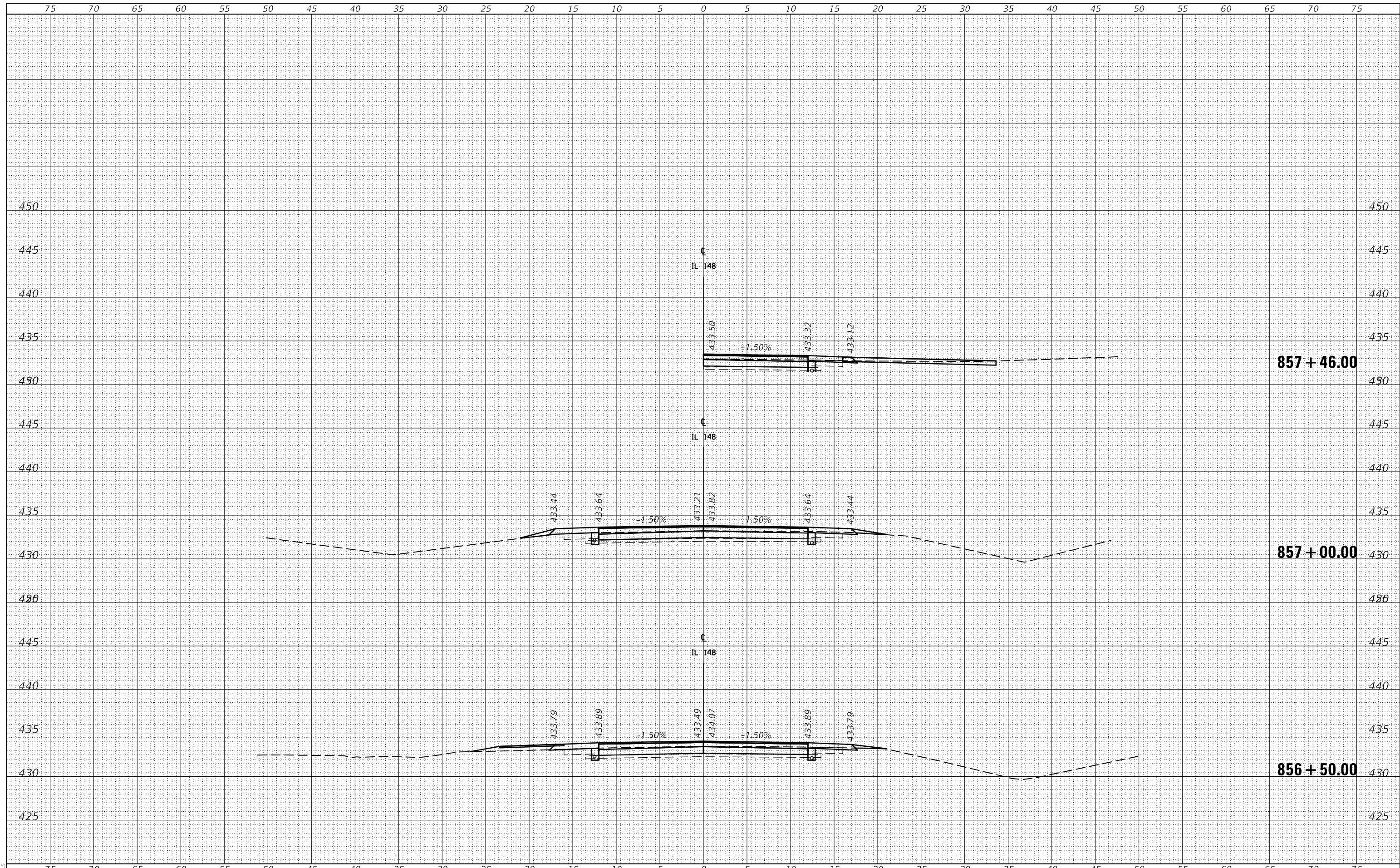
SCALE: SHEET OF SHEETS STA. 855+50.00 TO STA. 856+28.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 47 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | | | |
|------------------|---------------|----|------|
| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

| | | | |
|---------------------|---------------|----|------|
| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

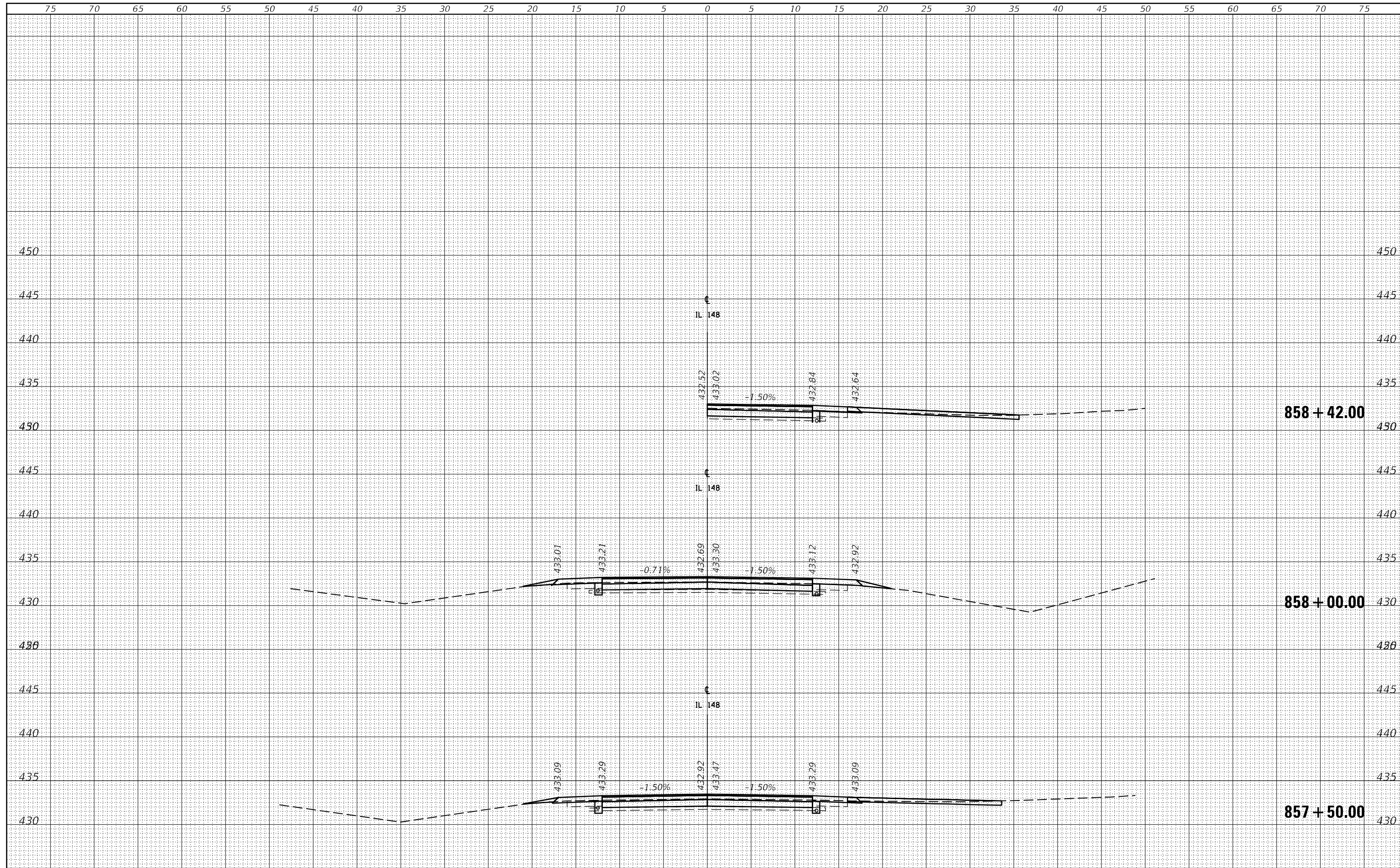
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 856+50.00 TO STA. 857+46.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 48 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS CHECKED | |

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| ORIGINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS CHECKED | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

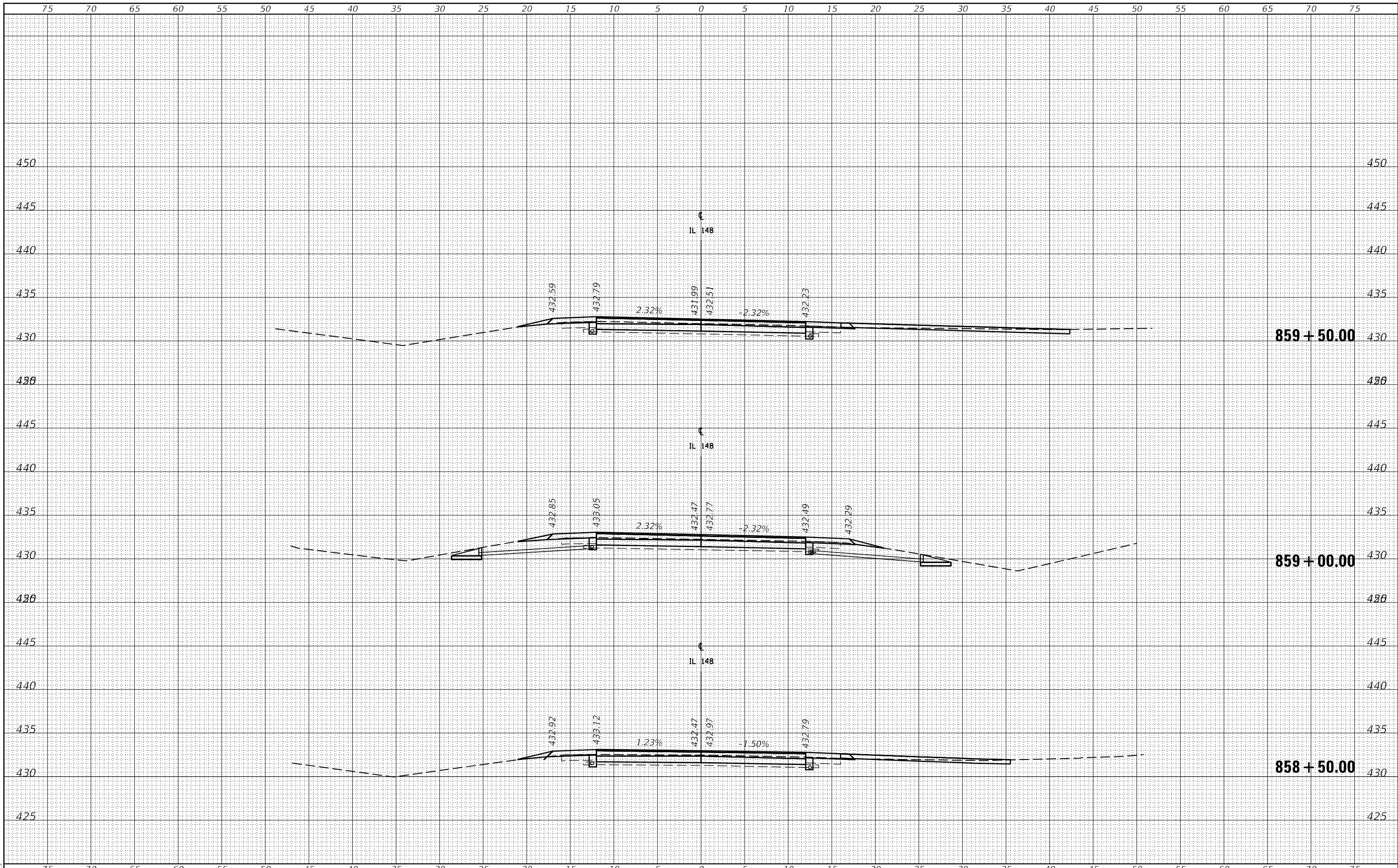
SCALE: SHEET OF SHEETS STA. 857+50.00 TO STA. 858+42.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 49 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
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| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
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| DATE | |
| BY | |
| ORIGINAL SURVEY | SURVEYED |
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| NO. | TEMPLATE |
| | AREAS CHECKED |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

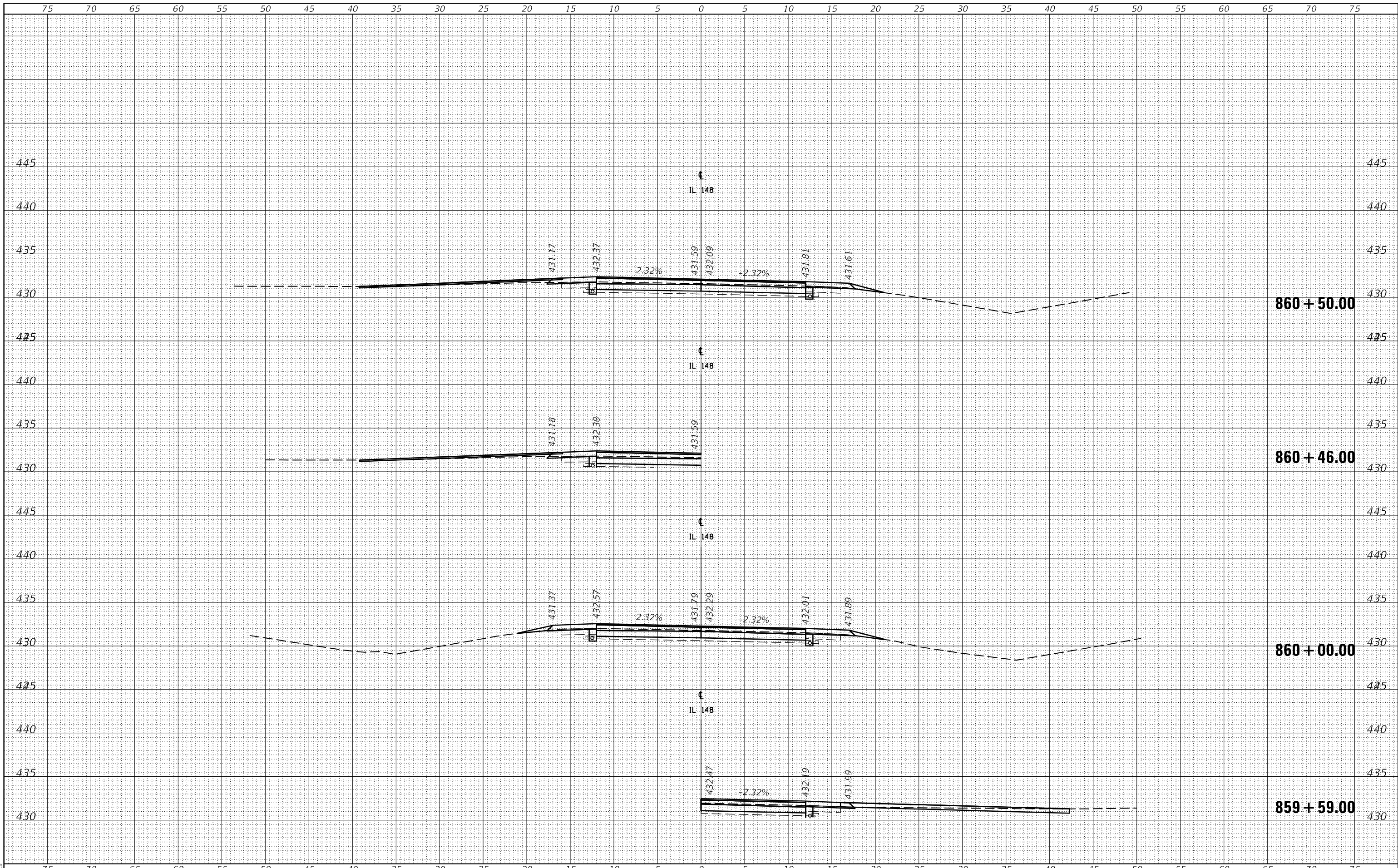
SCALE: SHEET OF SHEETS STA. 858+50.00 TO STA. 859+50.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 50 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
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| FINAL SURVEY | |
| NOTE BOOK | |
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| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

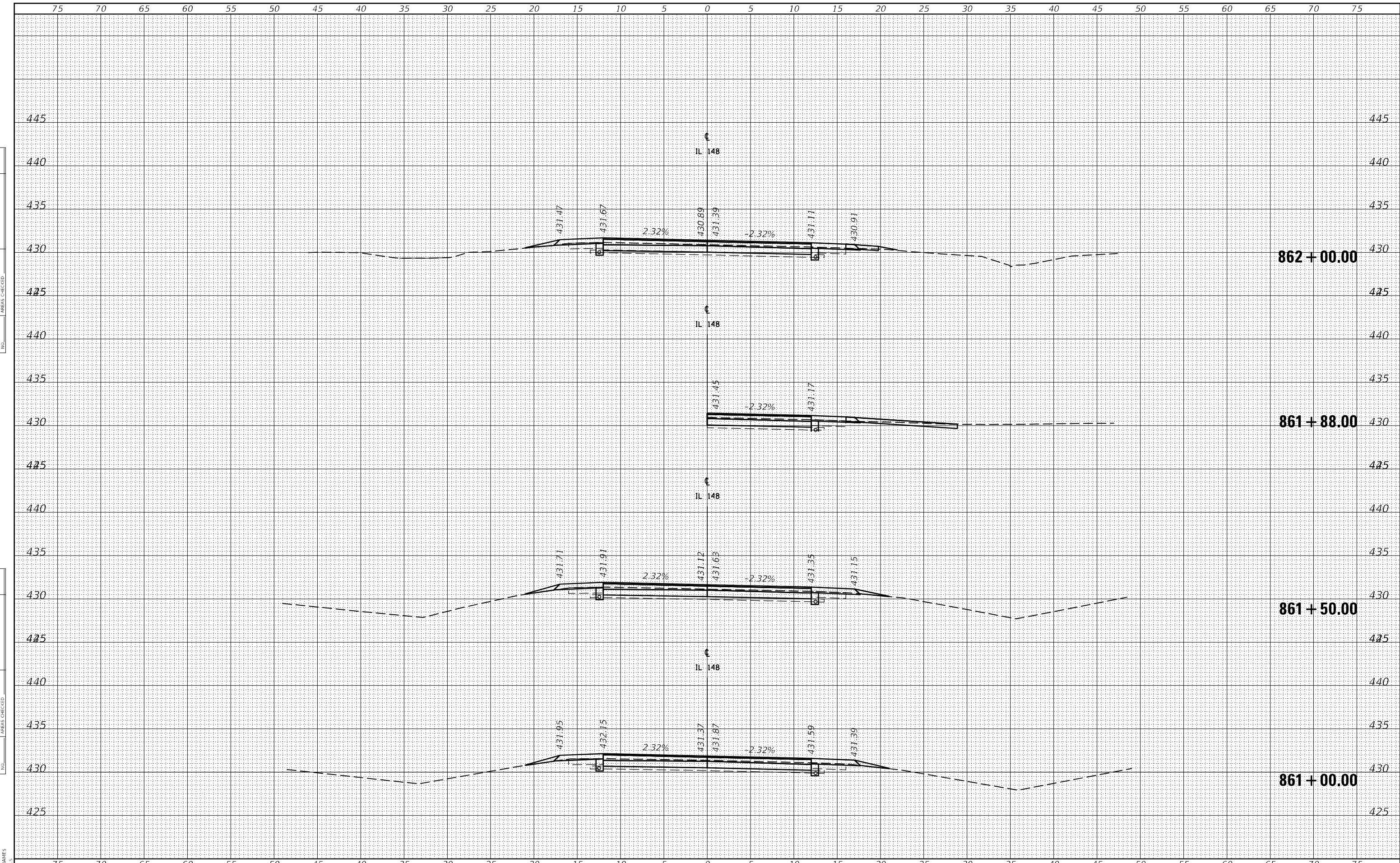
CROSS SECTIONS
IL 148

SCALE: SHEET OF SHEETS STA. 859+59.00 TO STA. 860+50.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 51 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
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| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

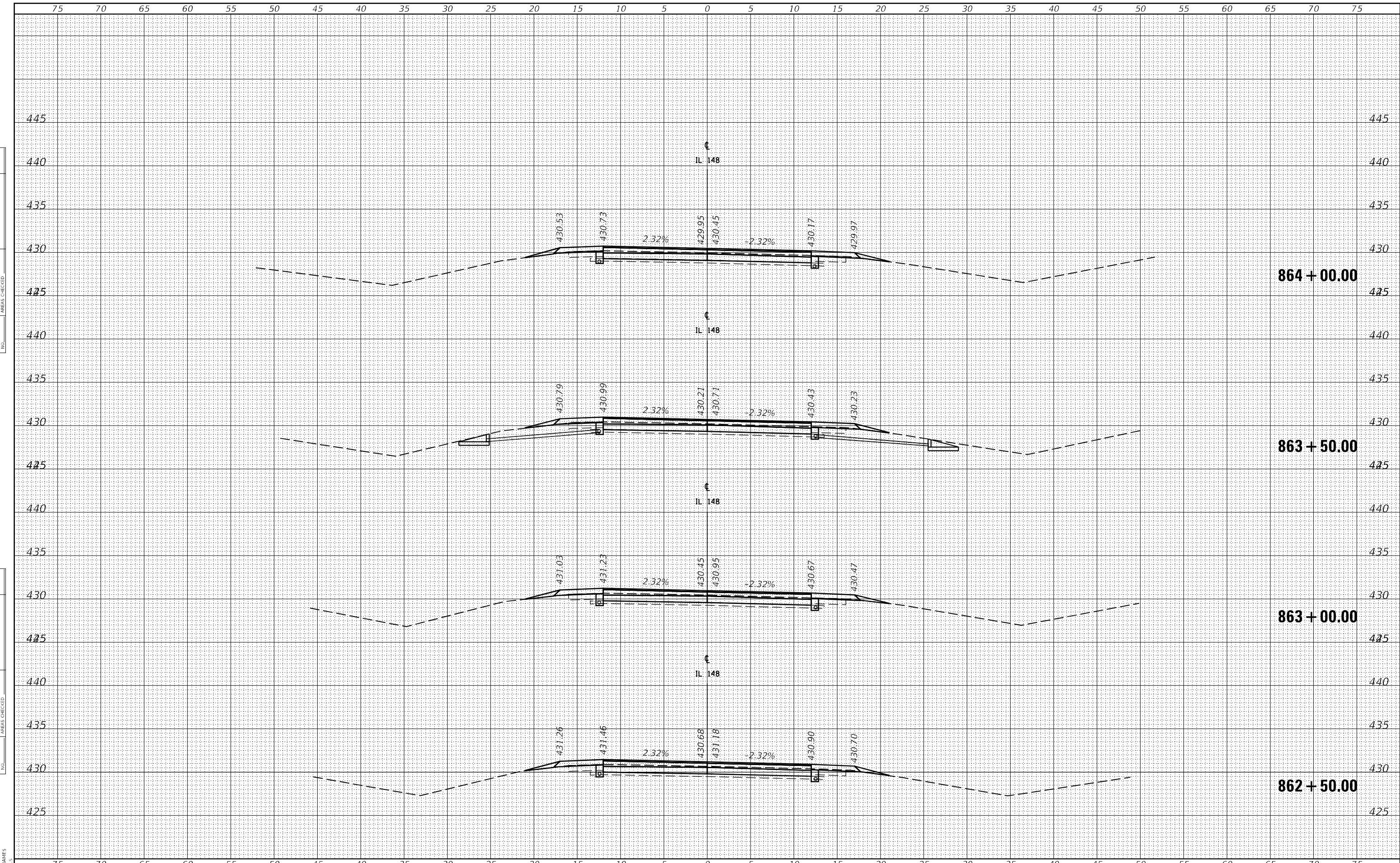
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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
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| ORIGINAL SURVEY | |
| NOTE BOOK | |
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| MODEL: \$MODELNAME\$ | USER NAME = \$USERS\$ | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CROSS SECTIONS | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | | | |
| FILE NAME: \$FILES\$ | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | SCALE: | SHEET | OF | SHEETS | STA. 861+00.00 | TO STA. 862+00.00 | 726 | 127R-1 | FRANKLIN | 103 | 52 |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | | | | | | | | | | |
| | | DATE - | REVISED - | | | | | | | | | | | | |
| | | | | | | | | | | | CONTRACT NO. 78778 | | ILLINOIS FED. AID PROJECT | | |

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| DATE | |
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| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
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| DATE | |
| BY | |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
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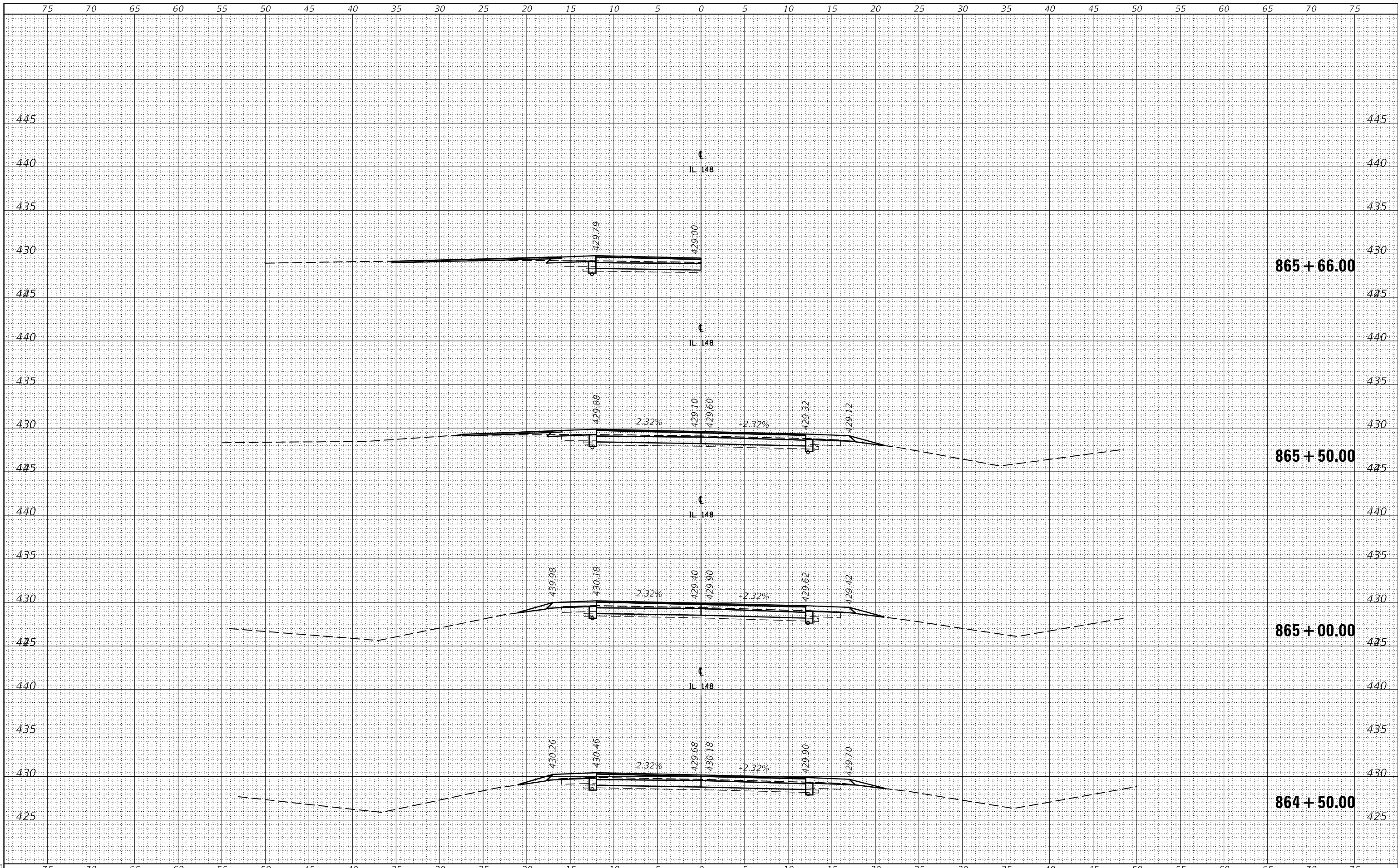


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|----------------------|------------------------|------------|-----------|---|----------------------------------|-------|----|--------|-----------------|-------------------|--------------------|------------------|--------------|
| MODEL: \$MODELNAME\$ | USER NAME = \$USERS\$ | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CROSS SECTIONS IL 148 | | | | F.A.P. RTE. 726 | SECTION 127R-1 | COUNTY FRANKLIN | TOTAL SHEETS 103 | SHEET NO. 53 |
| FILE NAME: \$FILES\$ | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | SCALE: | SHEET | OF | SHEETS | STA. 862+50.00 | TO STA. 864+00.00 | CONTRACT NO. 78778 | | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | | |
| | | DATE - | REVISED - | | | | | | | | | | |

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| DATE | |
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| SURVEYED | |
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| NOTE BOOK | |
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| NOTE BOOK | |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

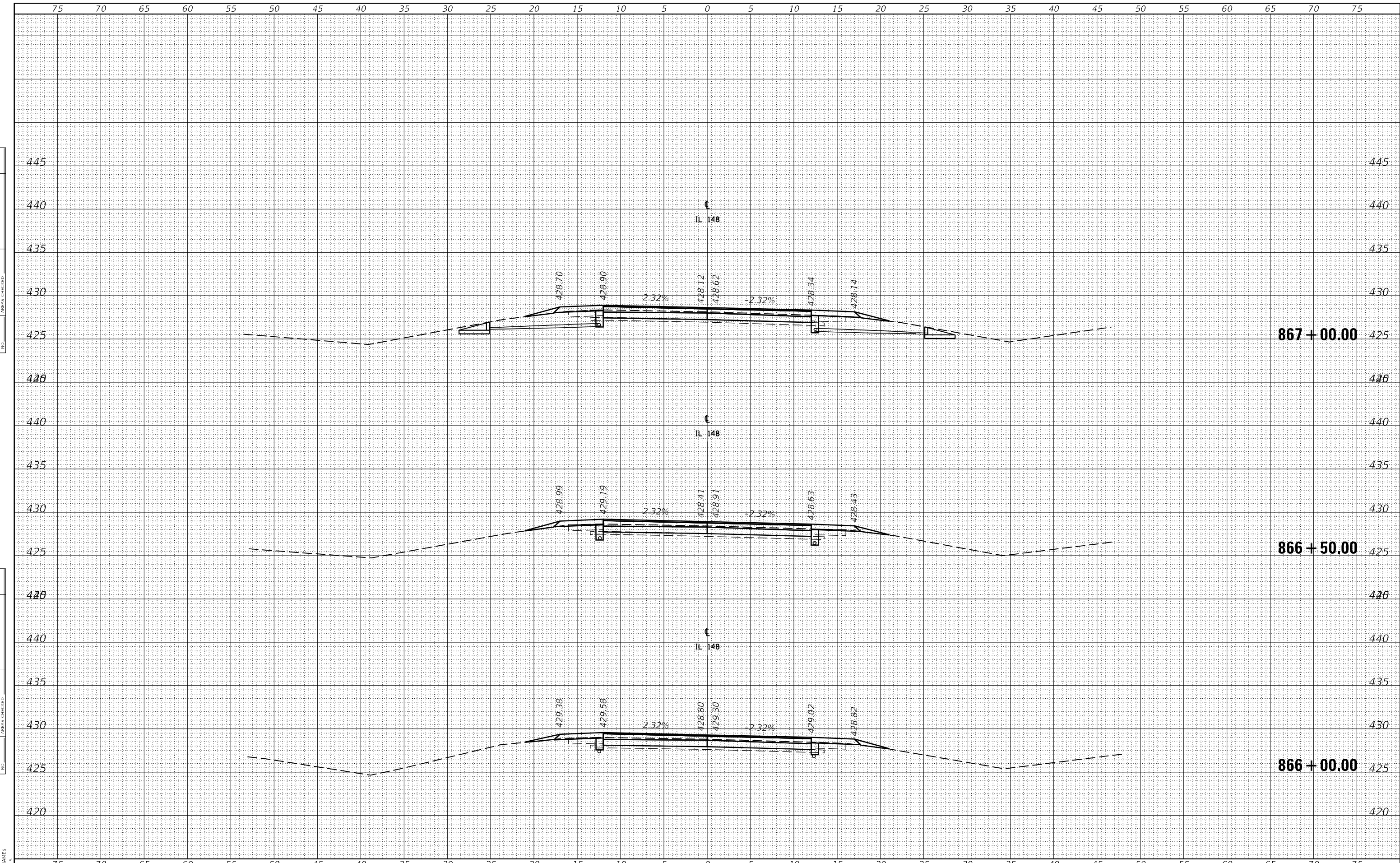
CROSS SECTIONS
IL 148

SCALE: SHEET OF SHEETS STA. 864+50.00 TO STA. 865+66.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 54 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
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| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS CHECKED |

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| DATE | |
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| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS CHECKED |



MODEL: \$MODELNAME\$
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| USER NAME = \$USERS | DESIGNED - | REVISED - |
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| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

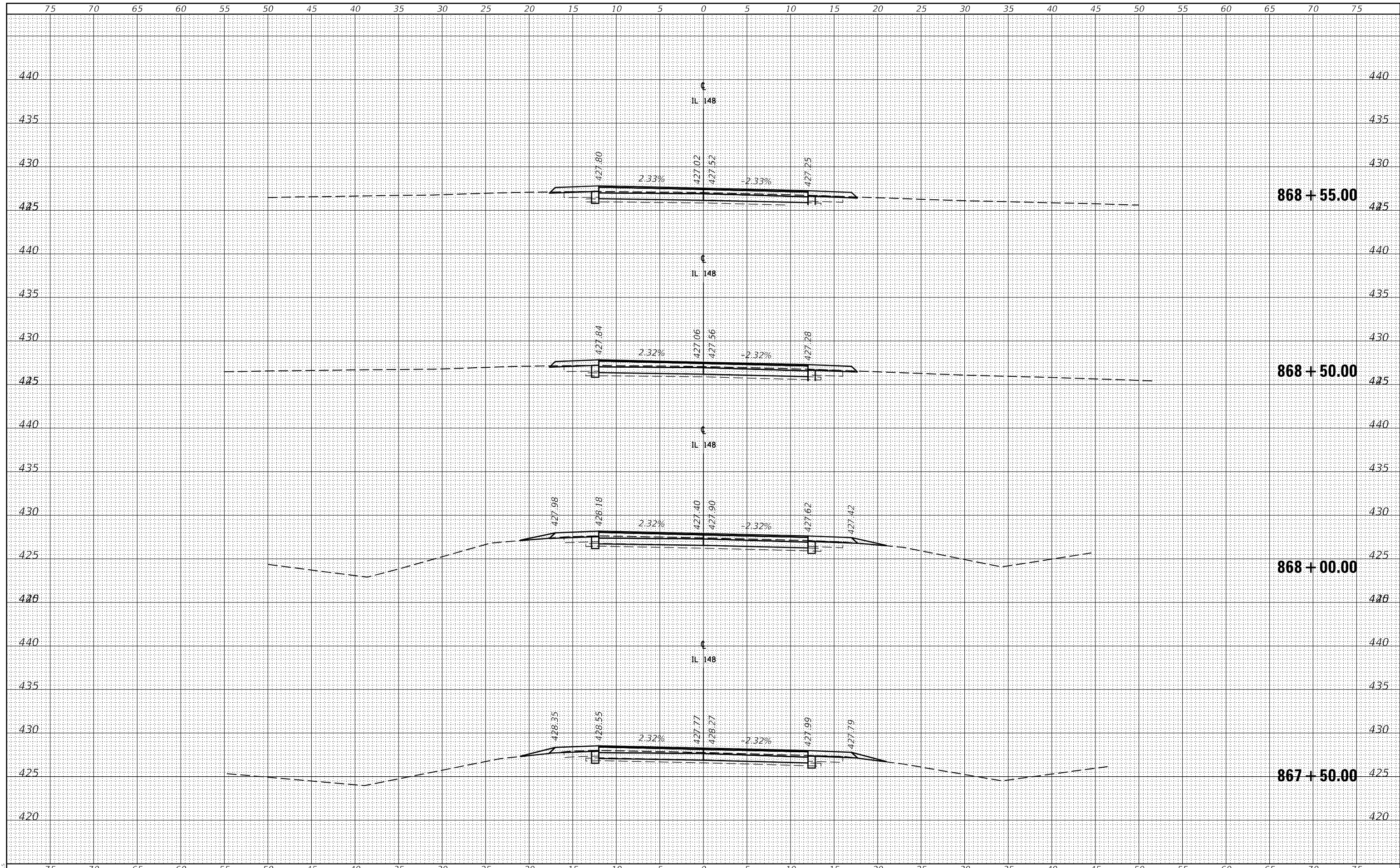
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 866+00.00 TO STA. 867+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 55 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
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| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
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| BY | |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
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MODEL: \$MODELNAME\$
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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

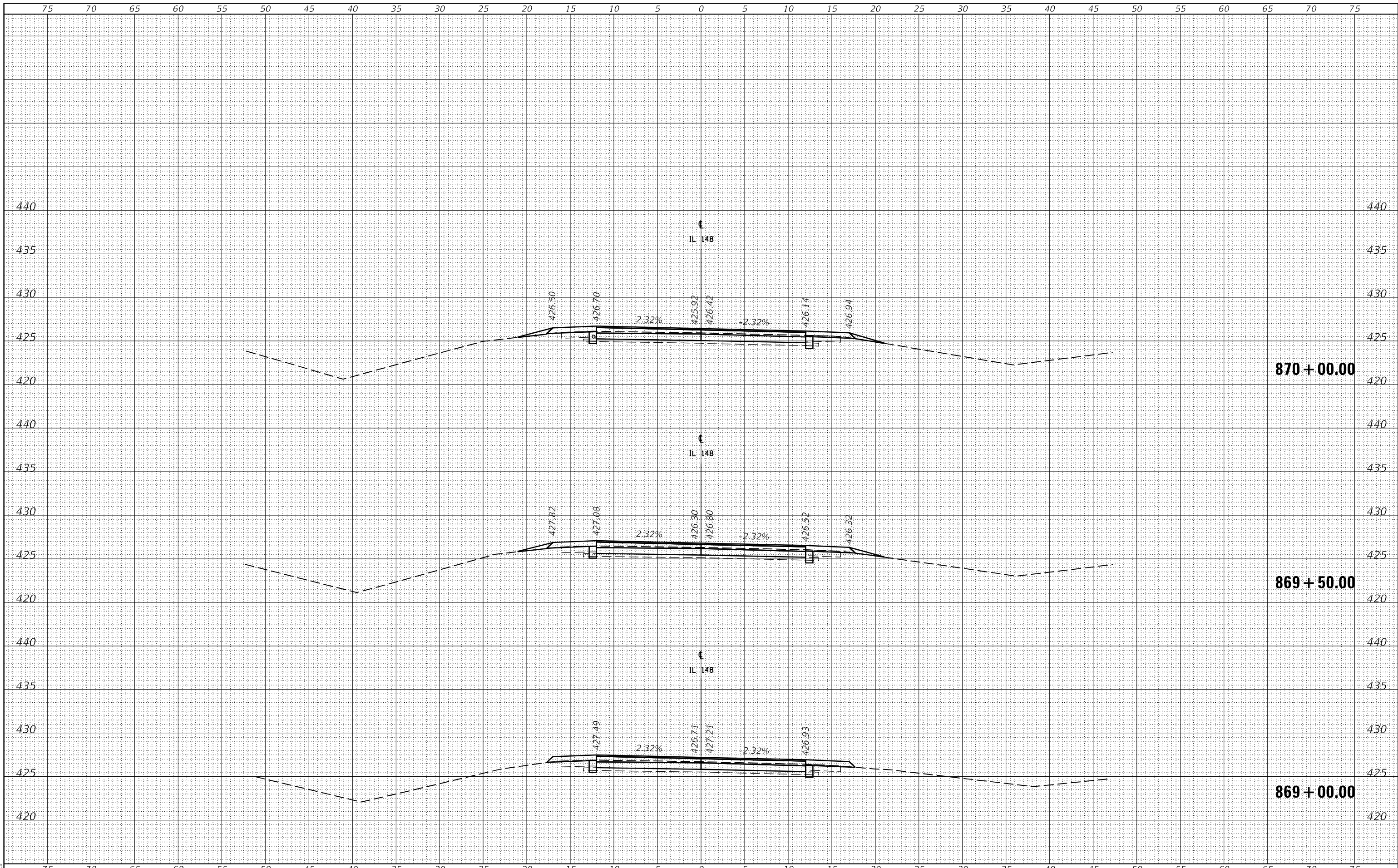
SCALE: SHEET OF SHEETS STA. 867+50.00 TO STA. 868+55.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 56 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

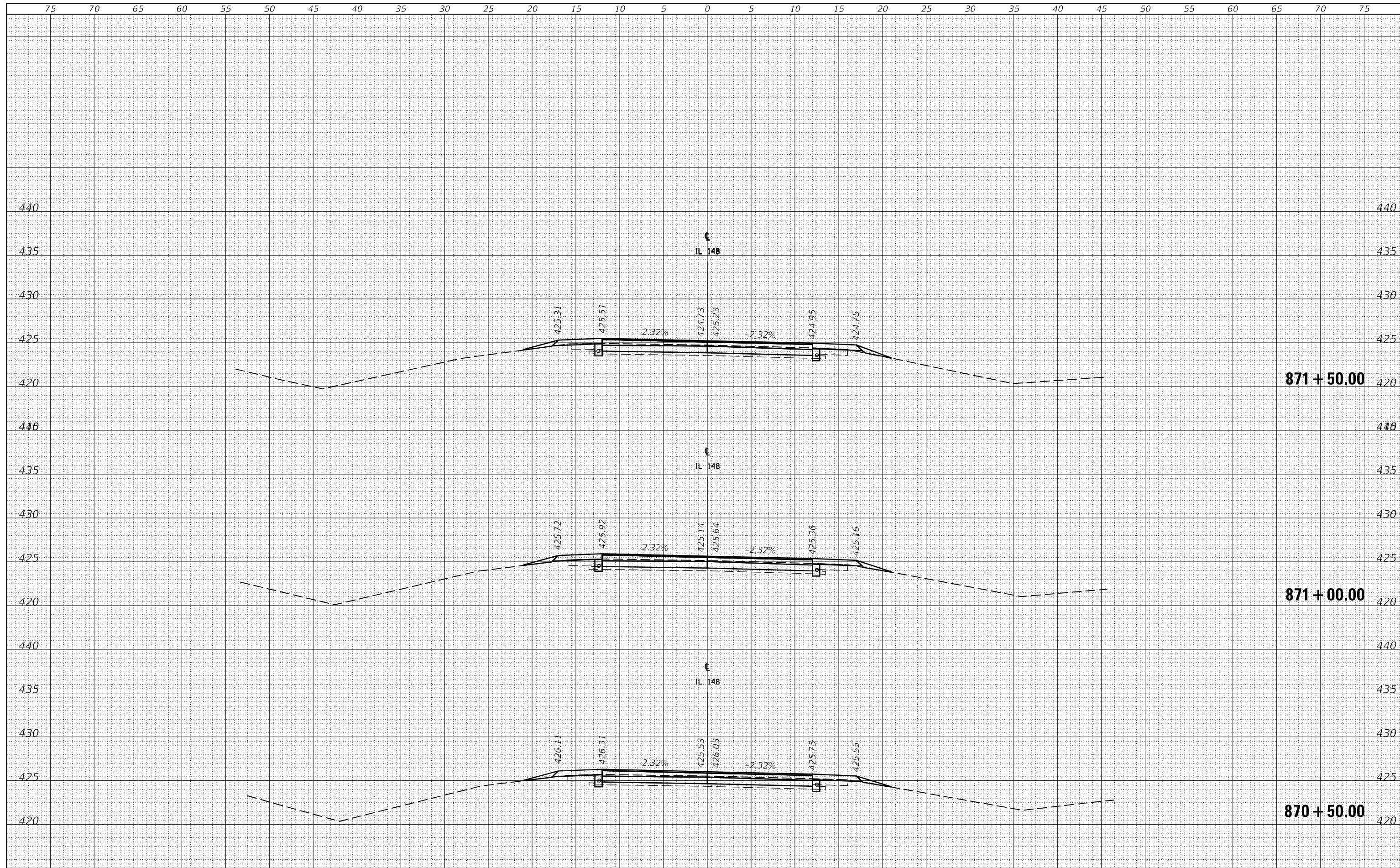
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 869+00.00 TO STA. 870+00.00

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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 57 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

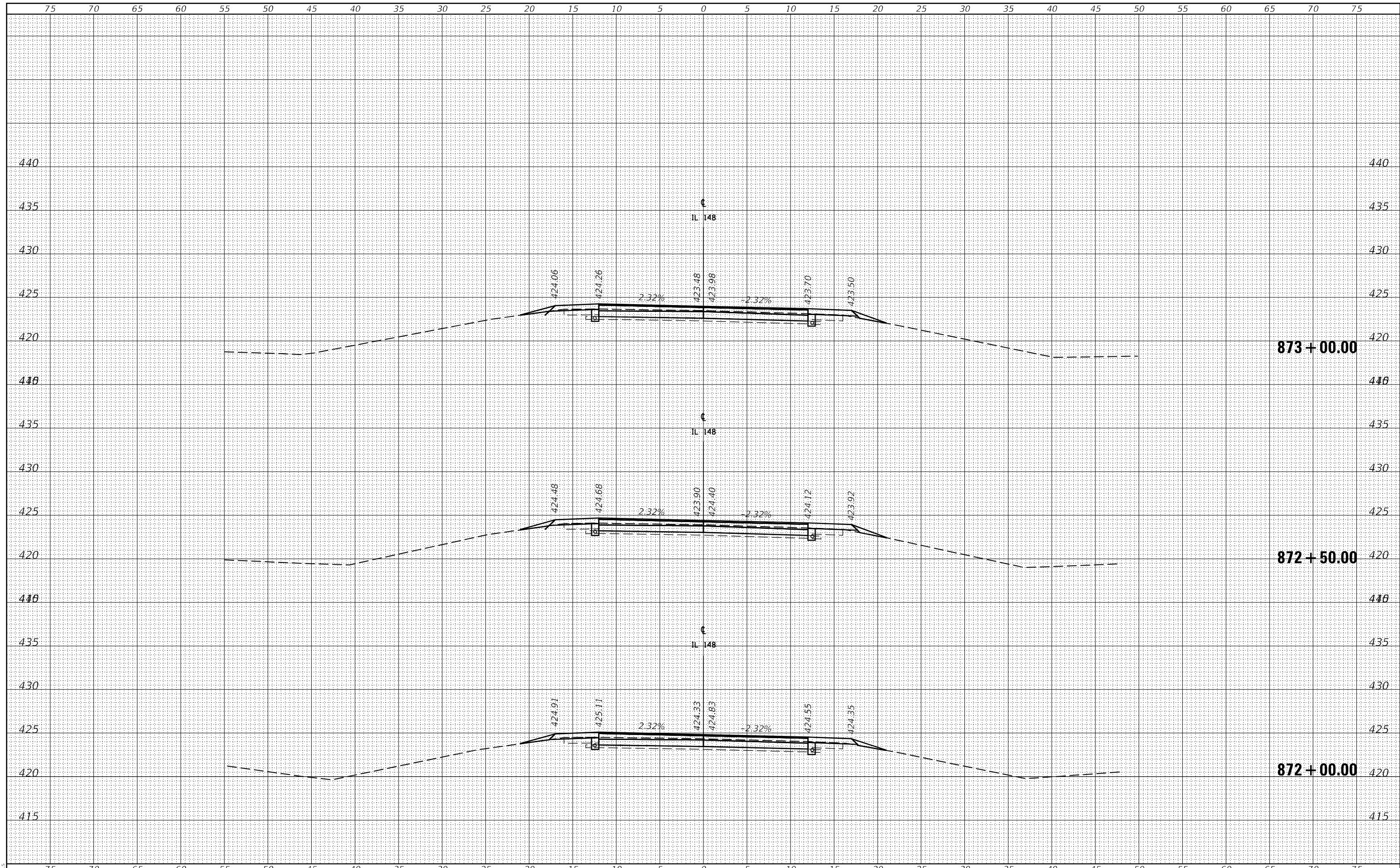
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| CROSS SECTIONS | |
| IL 148 | |
| SCALE: | SHEET OF SHEETS STA. 870+50.00 TO STA. 871+50.00 |

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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 58 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
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| FINAL SURVEY | SURVEYED |
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MODEL: \$MODELNAME\$
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| USER NAME = \$USERS | DESIGNED - | REVISED - |
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| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

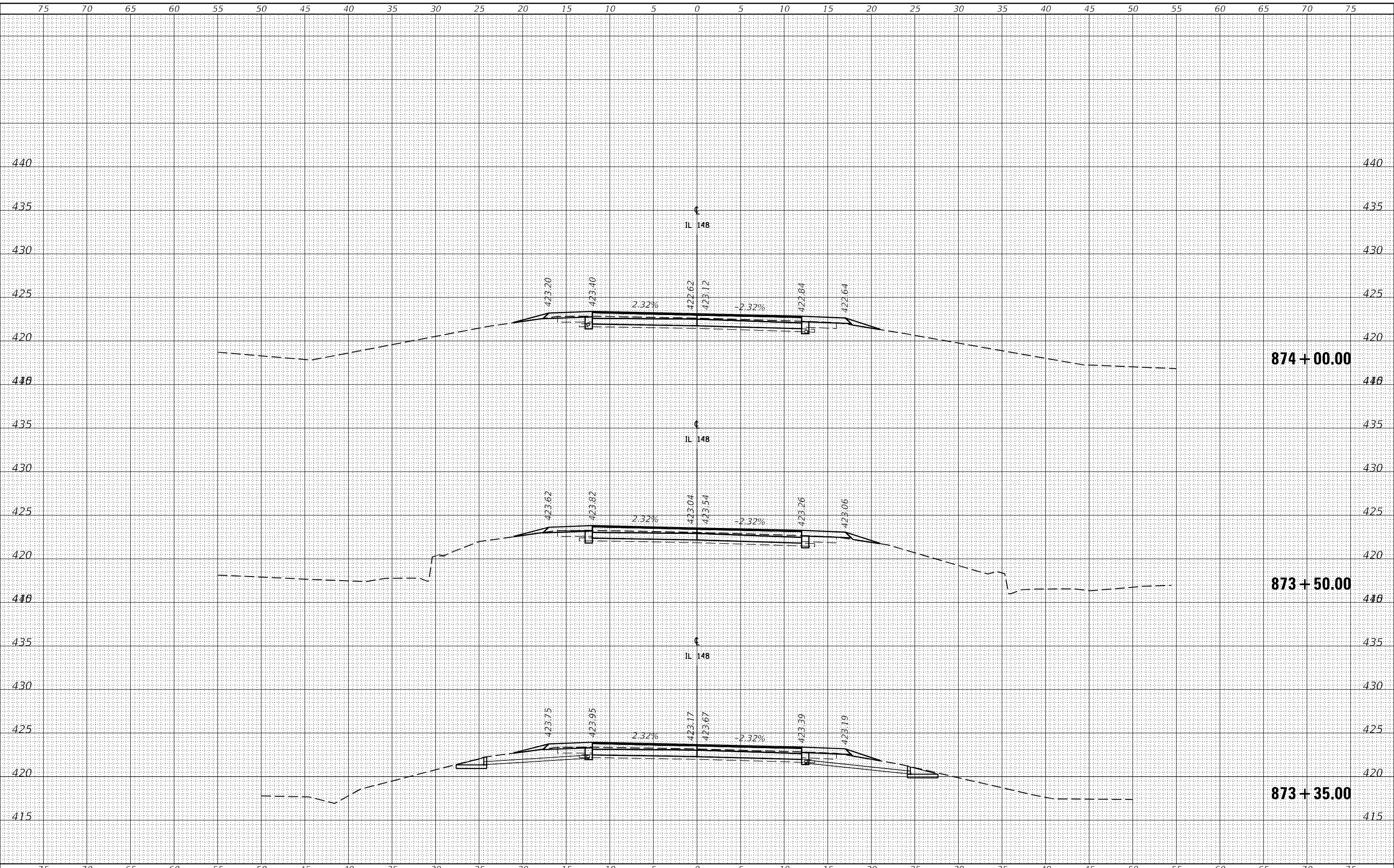
SCALE: SHEET OF SHEETS STA. 872+00.00 TO STA. 873+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 59 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED |
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| ORIGINAL SURVEY | SURVEYED |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

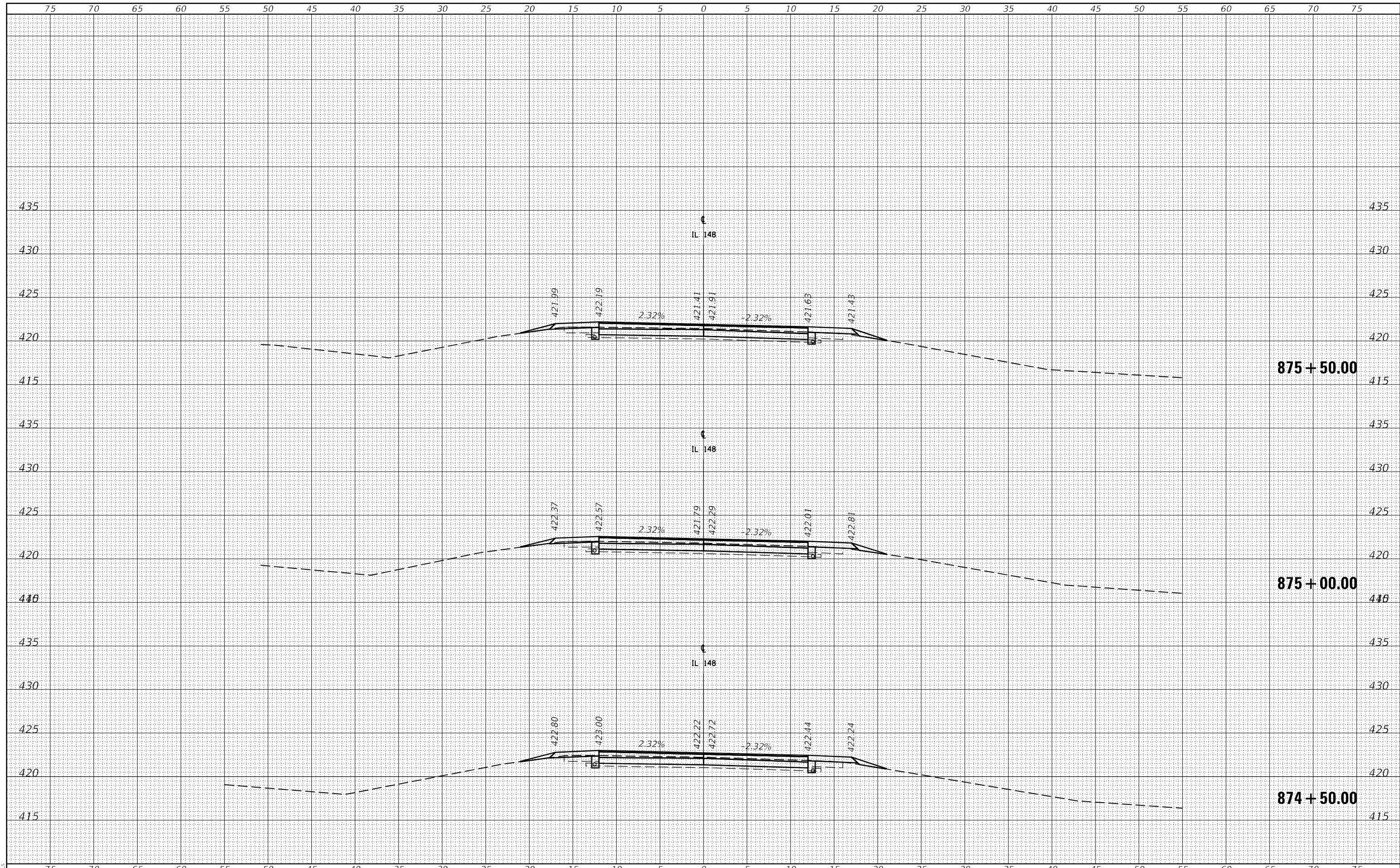
SCALE: SHEET OF SHEETS STA. 873+35.00 TO STA. 874+00.00

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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 60 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
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| | AREAS CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
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MODEL: \$MODELNAME\$
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| USER NAME = \$USERS | DESIGNED - | REVISED - |
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| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

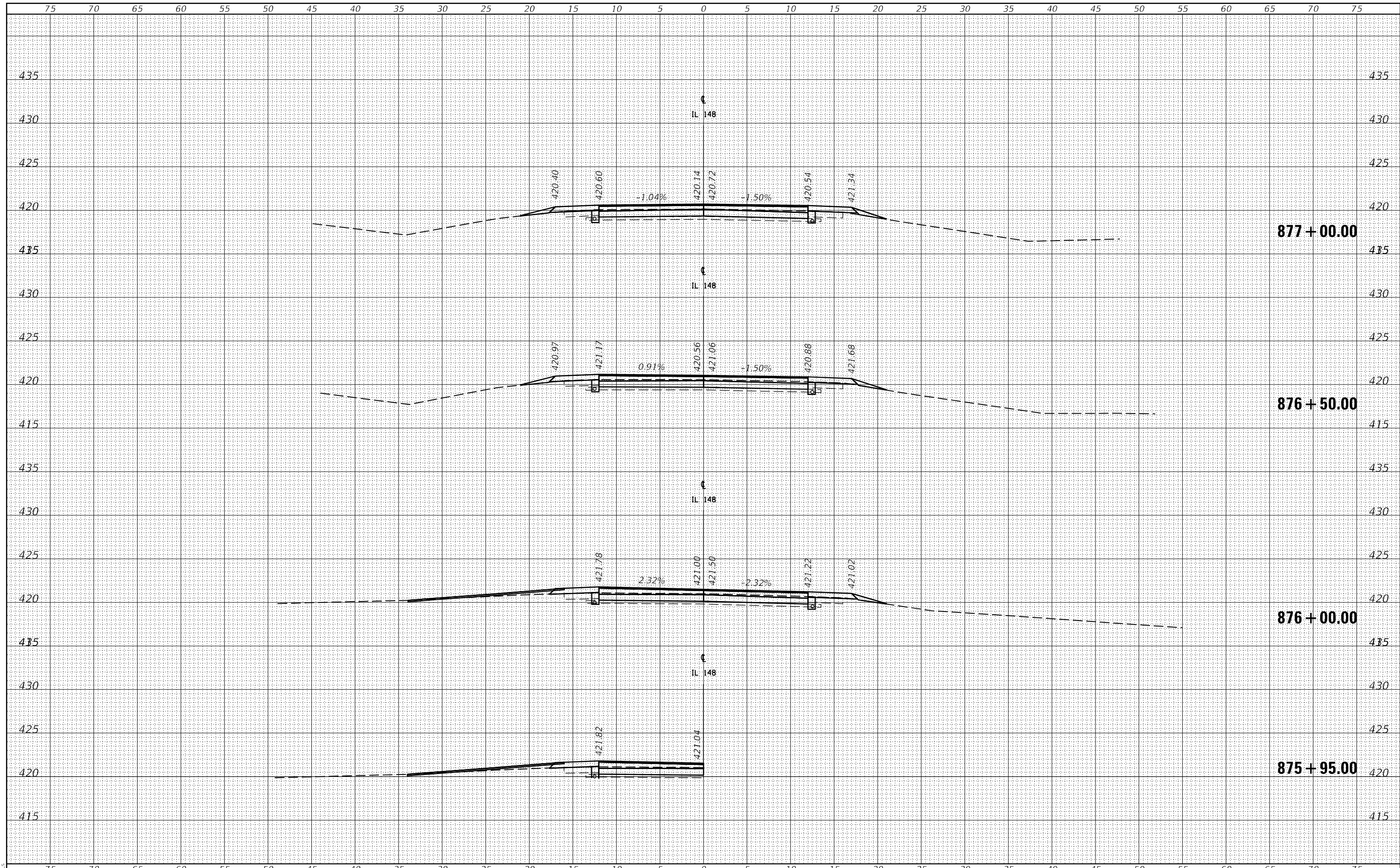
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 874+50.00 TO STA. 875+50.00

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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 61 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | |
| NOTE BOOK | |
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| DATE | |
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| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

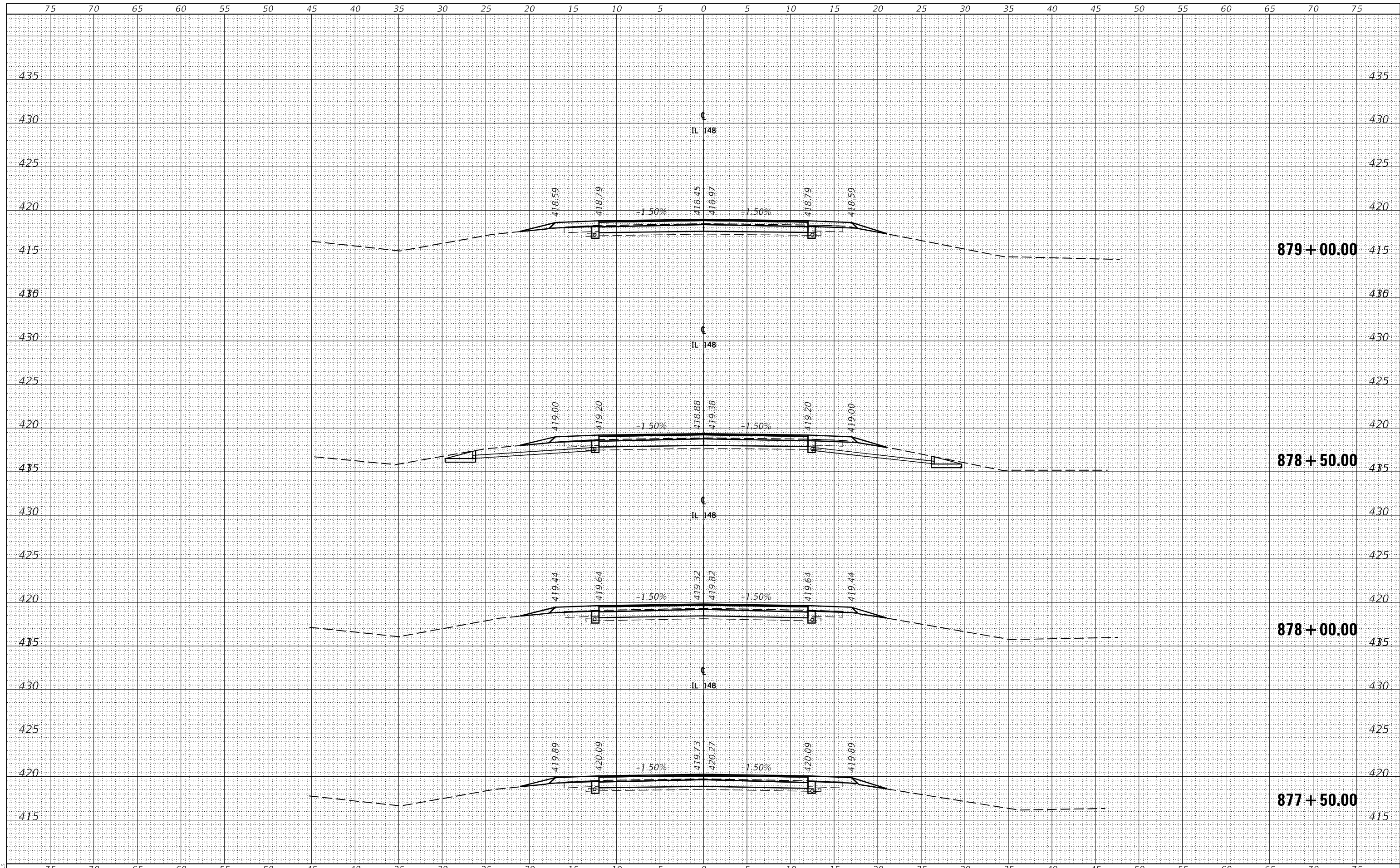
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 875+95.00 TO STA. 877+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 62 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
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| SURVEYED | |
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| AREAS | |
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| FINAL SURVEY | |
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| DATE | |
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| ORIGINAL SURVEY | |
| NOTE BOOK | |
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MODEL: \$MODELNAME\$
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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 148

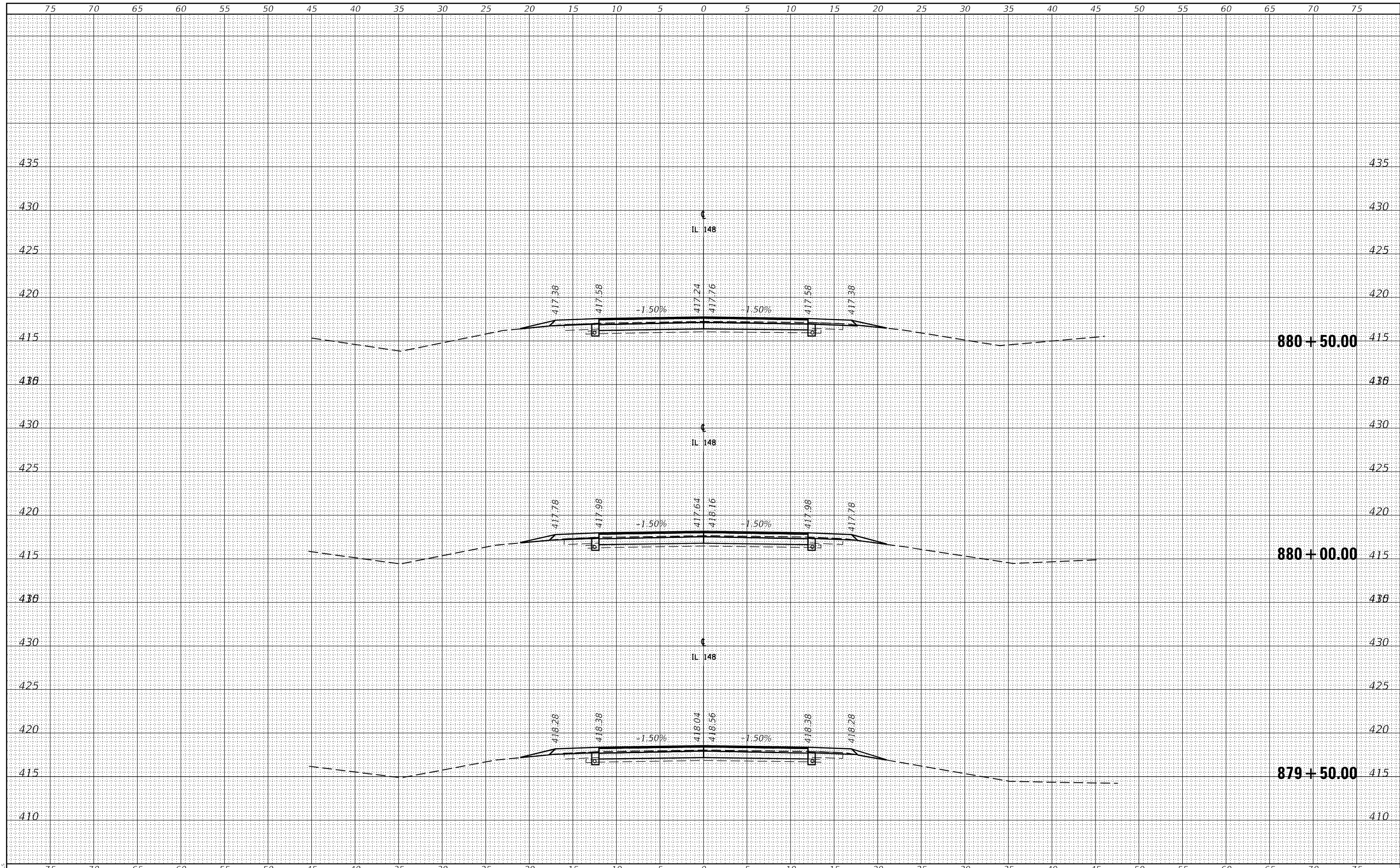
SCALE: SHEET OF SHEETS STA. 877+50.00 TO STA. 879+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 63 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

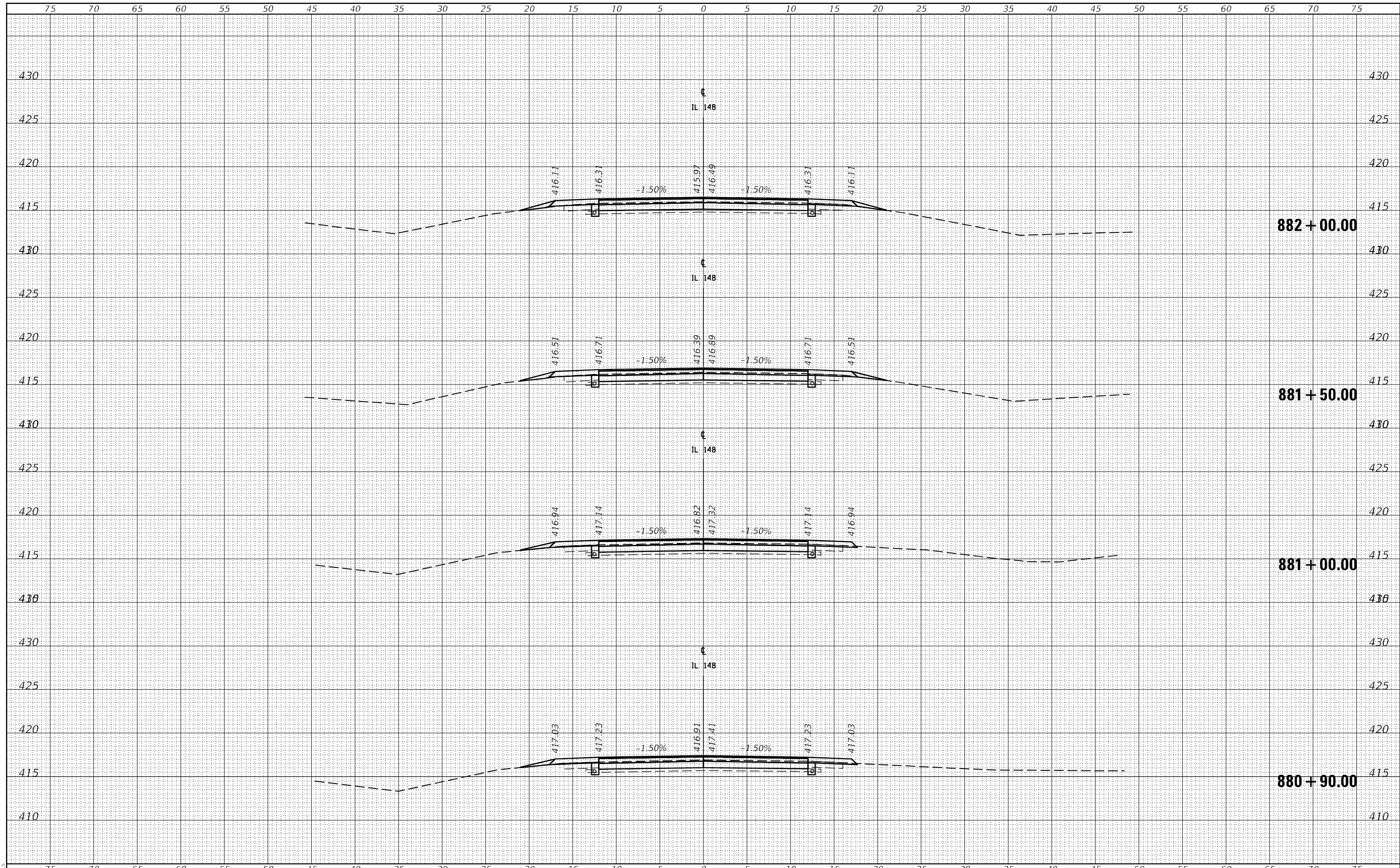
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 879+50.00 TO STA. 880+50.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 64 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

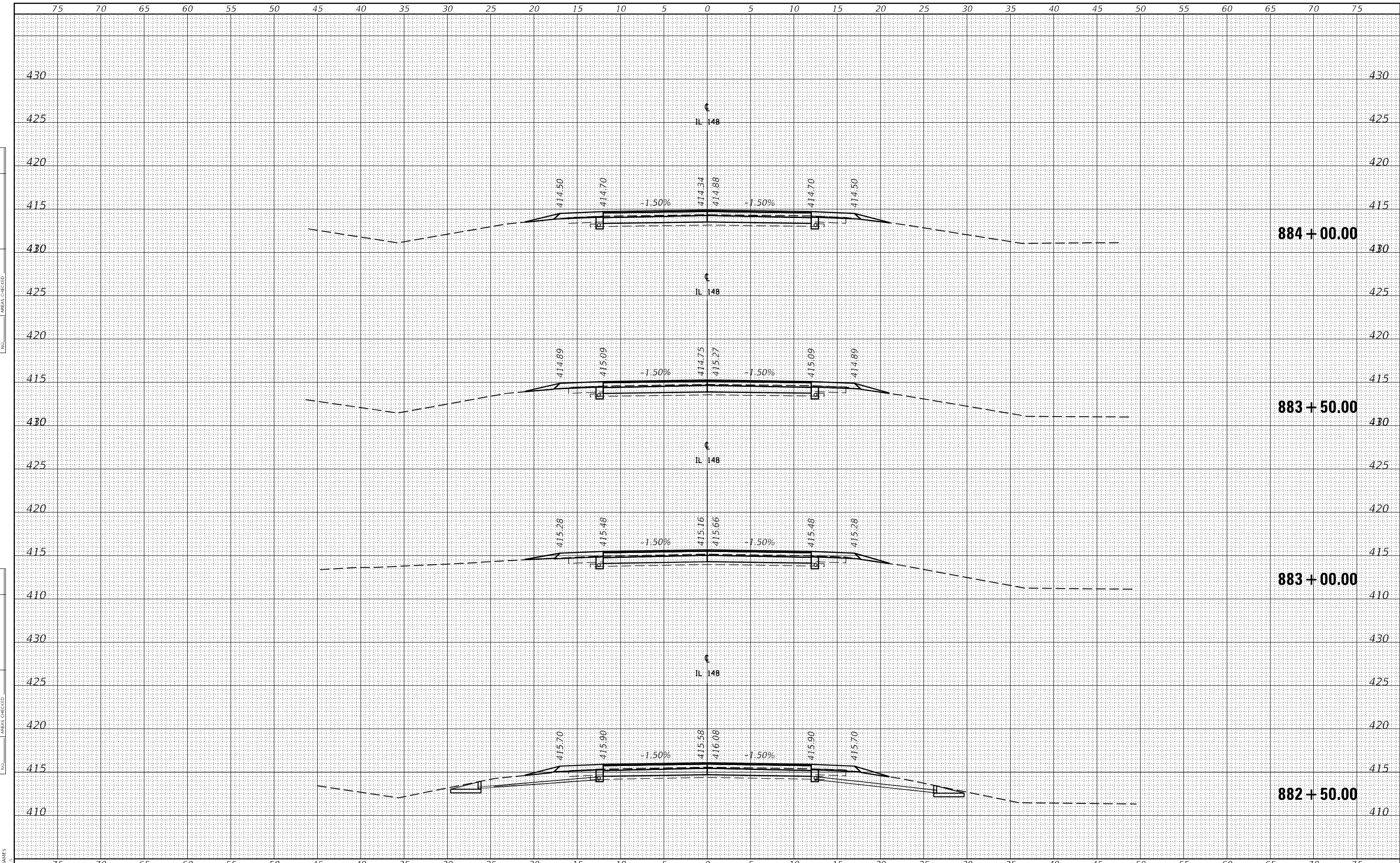


MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

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|------------------------|------------|-----------|---|-----------------------|-------------------|--------------------|---------|----------|--------------|------------------|----|
| USER NAME = \$USERS\$ | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CROSS SECTIONS | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | SCALE: | SHEET | OF | 726 | 127R-1 | FRANKLIN | 103 | 65 |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | STA. 880+90.00 | TO STA. 882+00.00 | CONTRACT NO. 78778 | | ILLINOIS | | FED. AID PROJECT | |
| | DATE - | REVISED - | | | | | | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

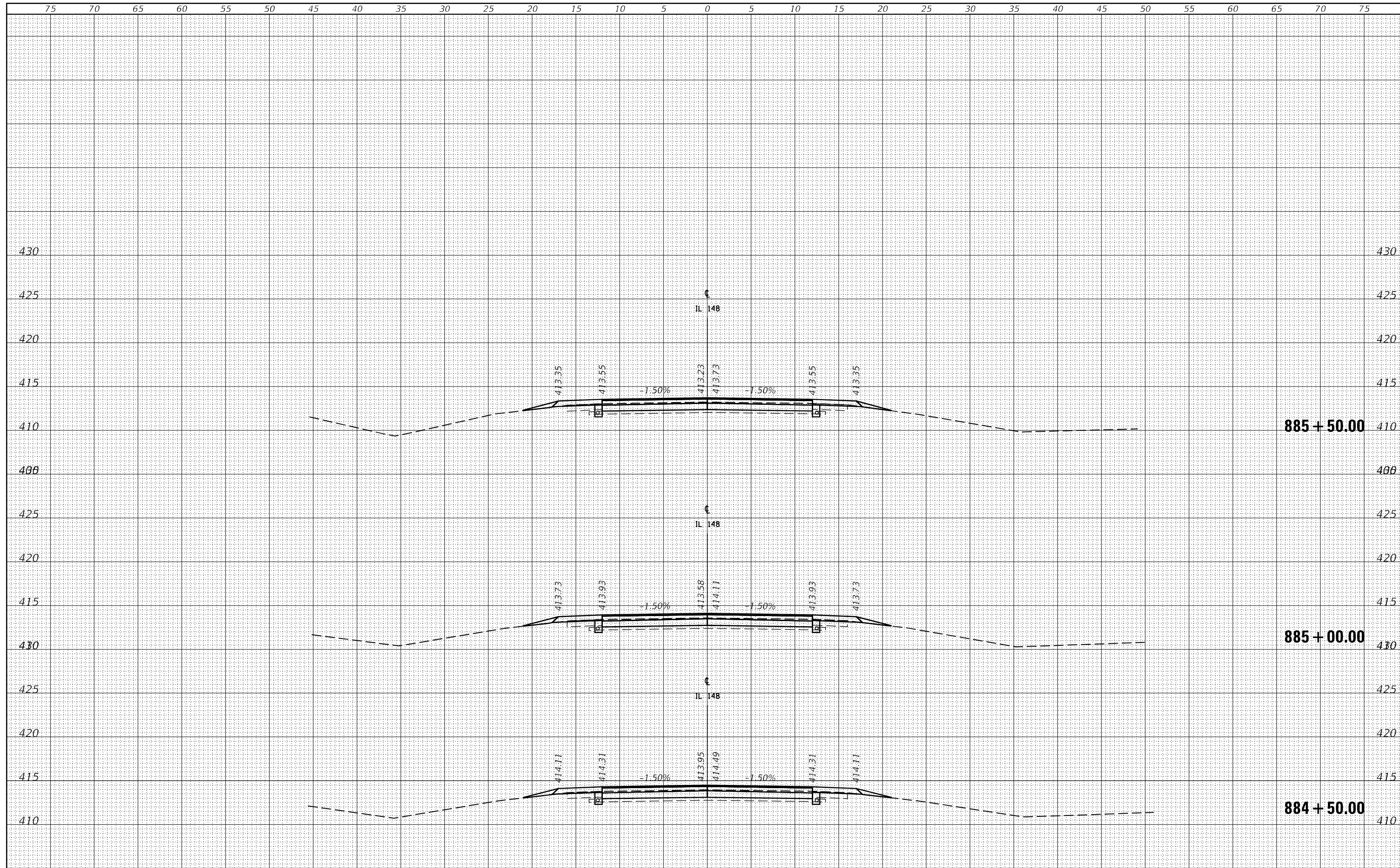
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| DATE | |
| BY | |
| SURVEYED | |
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| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |



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|--|-------------------------|------------|-----------|---|----------------------------------|-------|----|--------|-----------------|-------------------|--------------------|------------------|--------------|
| MODEL: \$MODELNAME\$ FILE NAME: \$FILES\$ | USER NAME = \$USERS\$ | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CROSS SECTIONS IL 148 | | | | F.A.P. RTE. 726 | SECTION 127R-1 | COUNTY FRANKLIN | TOTAL SHEETS 103 | SHEET NO. 66 |
| | PLOT SCALE = \$SCALES\$ | DRAWN - | REVISED - | | SCALE: | SHEET | OF | SHEETS | STA. 882+50.00 | TO STA. 884+00.00 | CONTRACT NO. 78778 | | |
| | PLOT DATE = \$DATES\$ | CHECKED - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | | |
| | | DATE - | REVISED - | | | | | | | | | | |

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| FINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS CHECKED | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS CHECKED | | |
| | AREAS CHECKED | | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

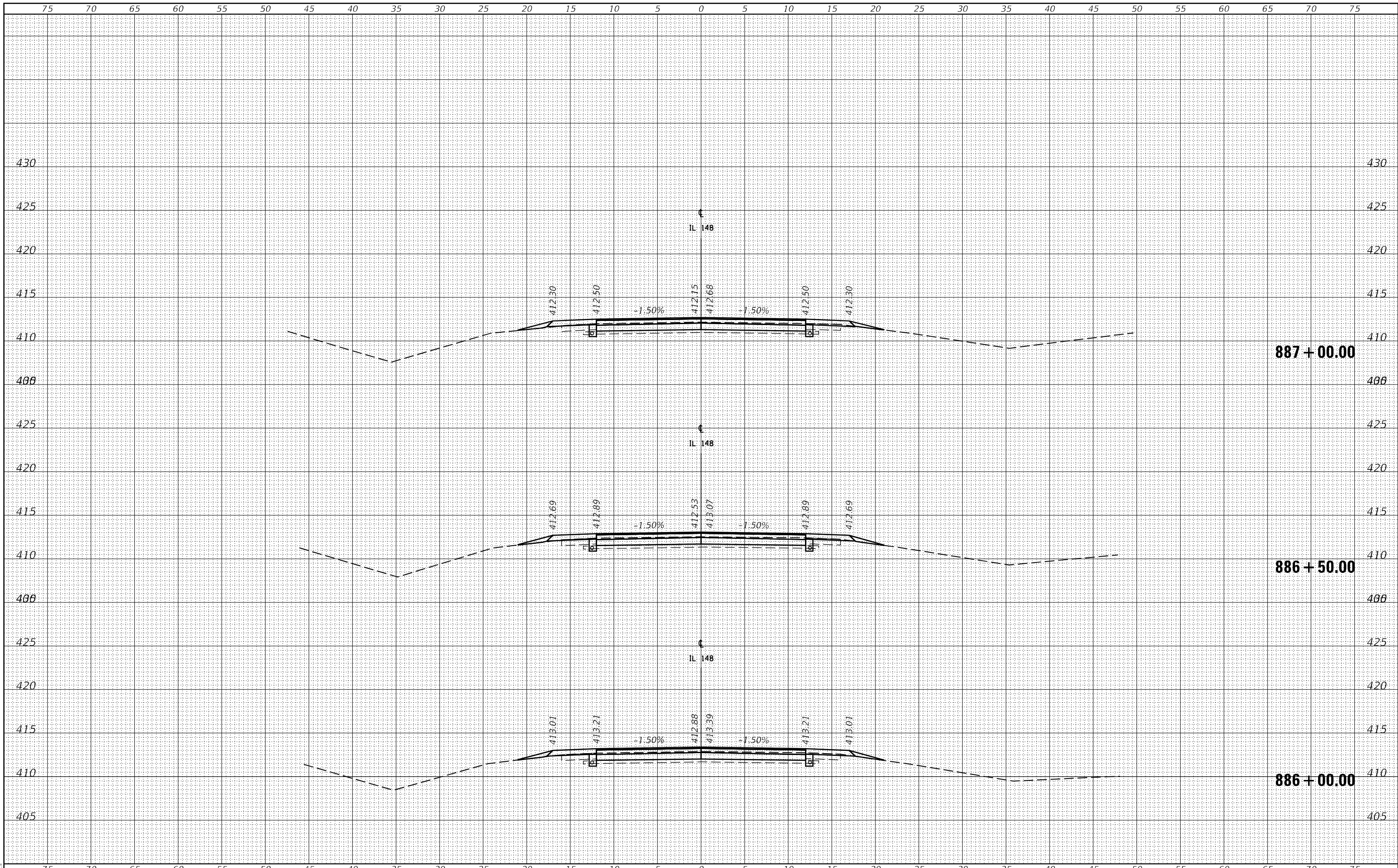
SCALE: SHEET OF SHEETS STA. 884+50.00 TO STA. 885+50.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 67 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

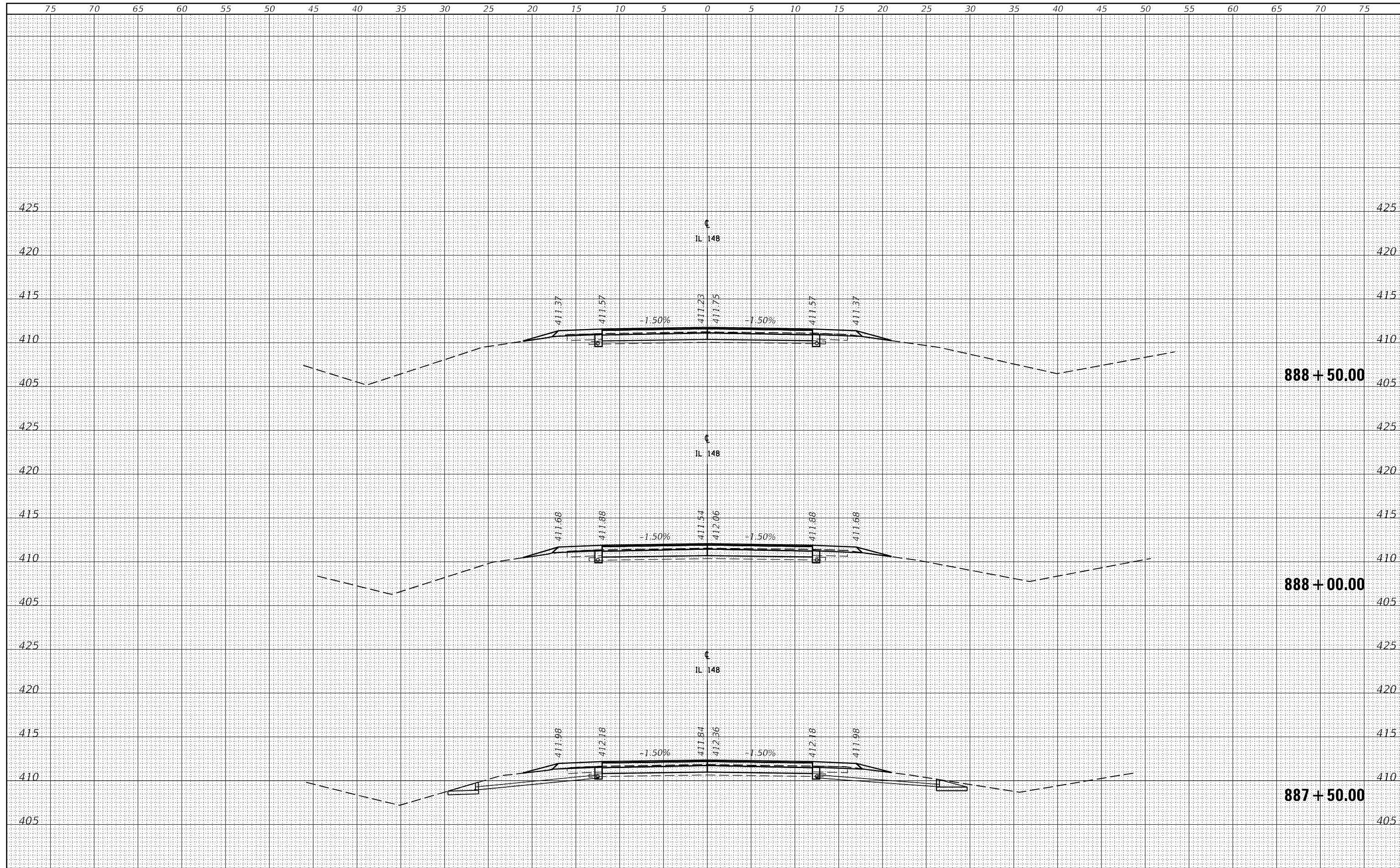
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 886+00.00 TO STA. 887+00.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 68 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
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MODEL: \$MODELNAME\$
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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

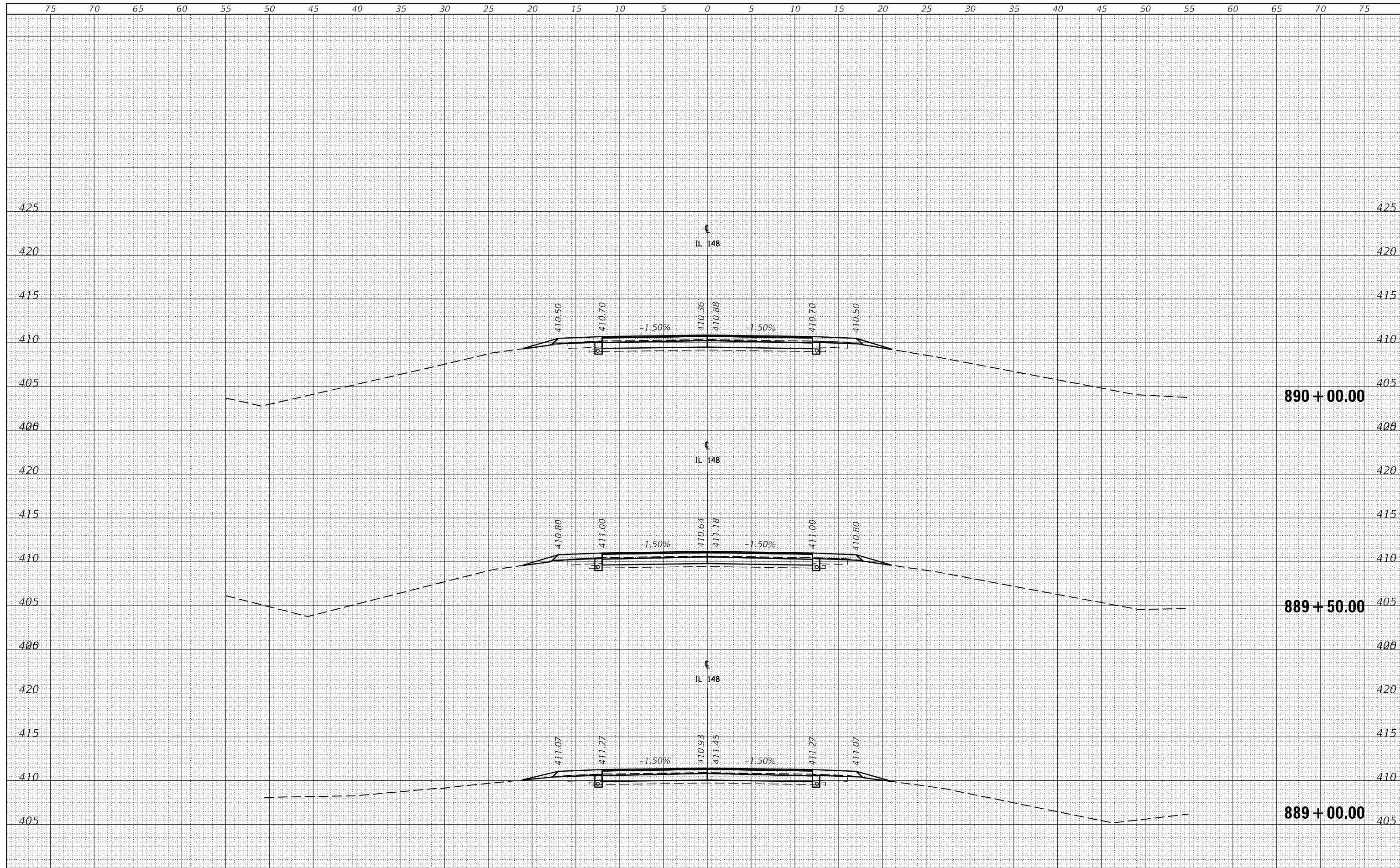
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 887+50.00 TO STA. 888+50.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 69 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

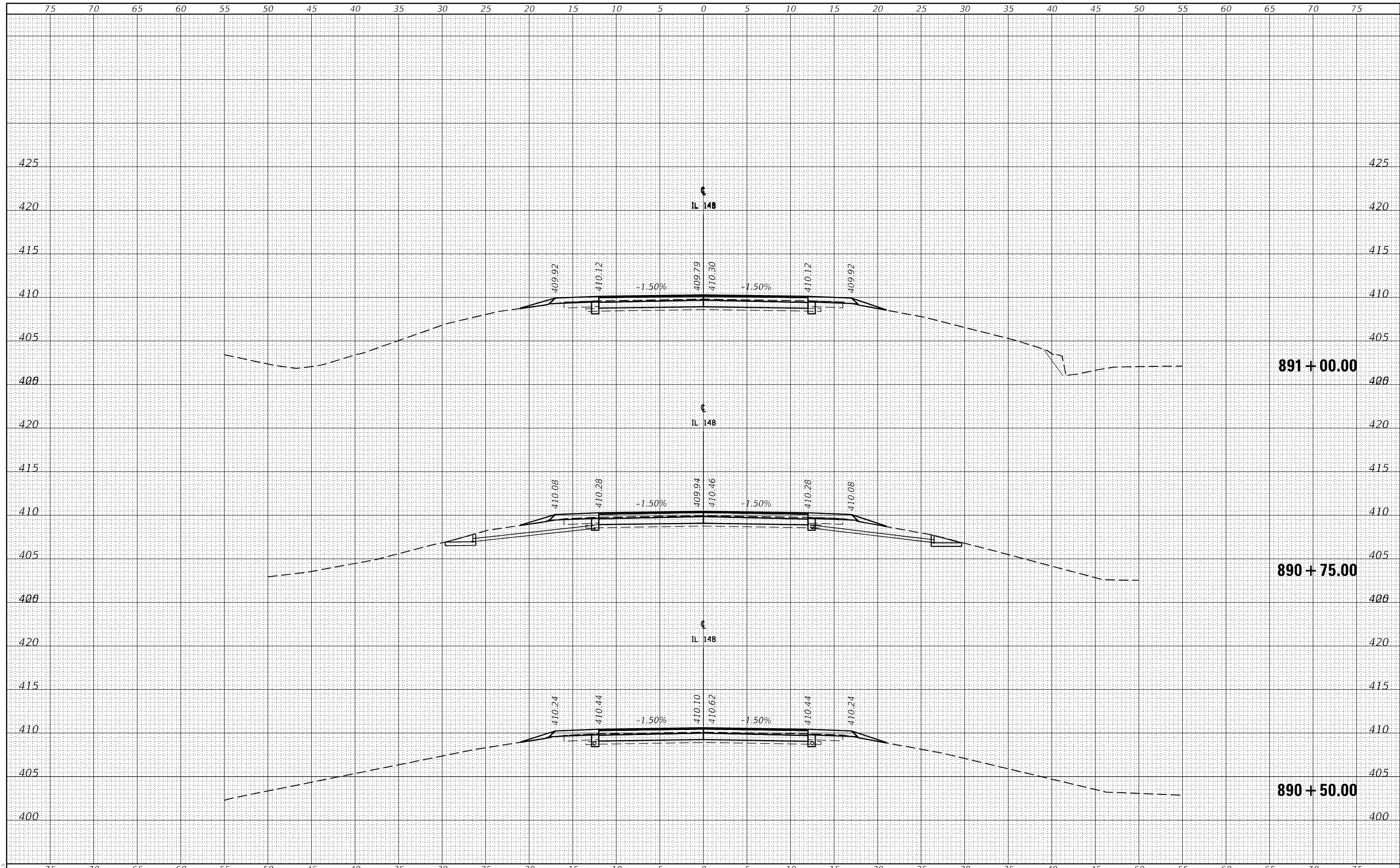
SCALE: SHEET OF SHEETS STA. 889+00.00 TO STA. 890+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 70 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | |
| NOTE BOOK | |
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| DATE | |
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| SURVEYED | |
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| TEMPLATE | |
| AREAS | |
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| ORIGINAL SURVEY | |
| NOTE BOOK | |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

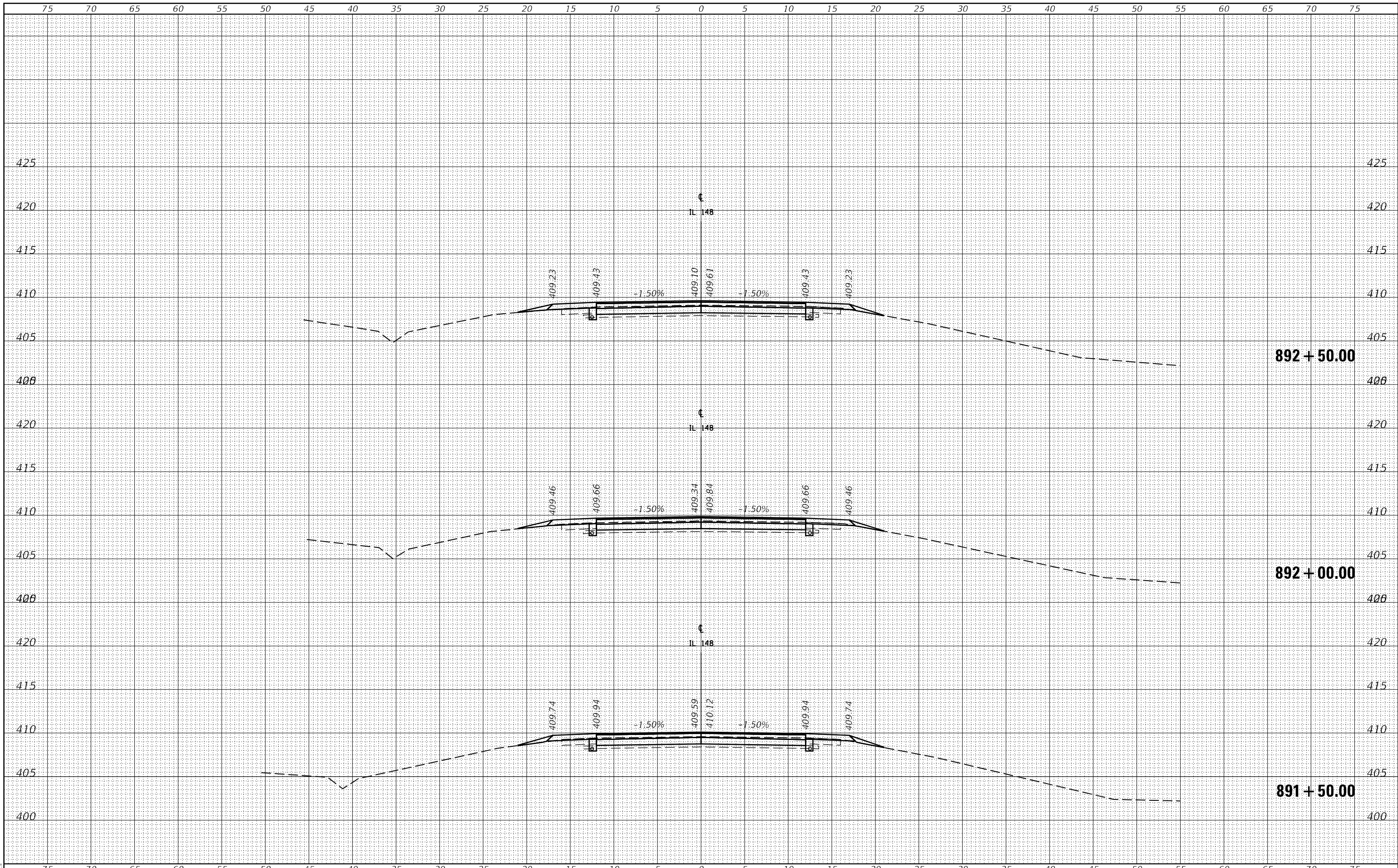
SCALE: SHEET OF SHEETS STA. 890+50.00 TO STA. 891+00.00

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|-------------|---------|----------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 71 |
| | | | CONTRACT NO. 78778 | |
| ILLINOIS | | | FED. AID PROJECT | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| AREAS | TEMPLATE | | |
| CHECKED | AREAS | | |
| | CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
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| | CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

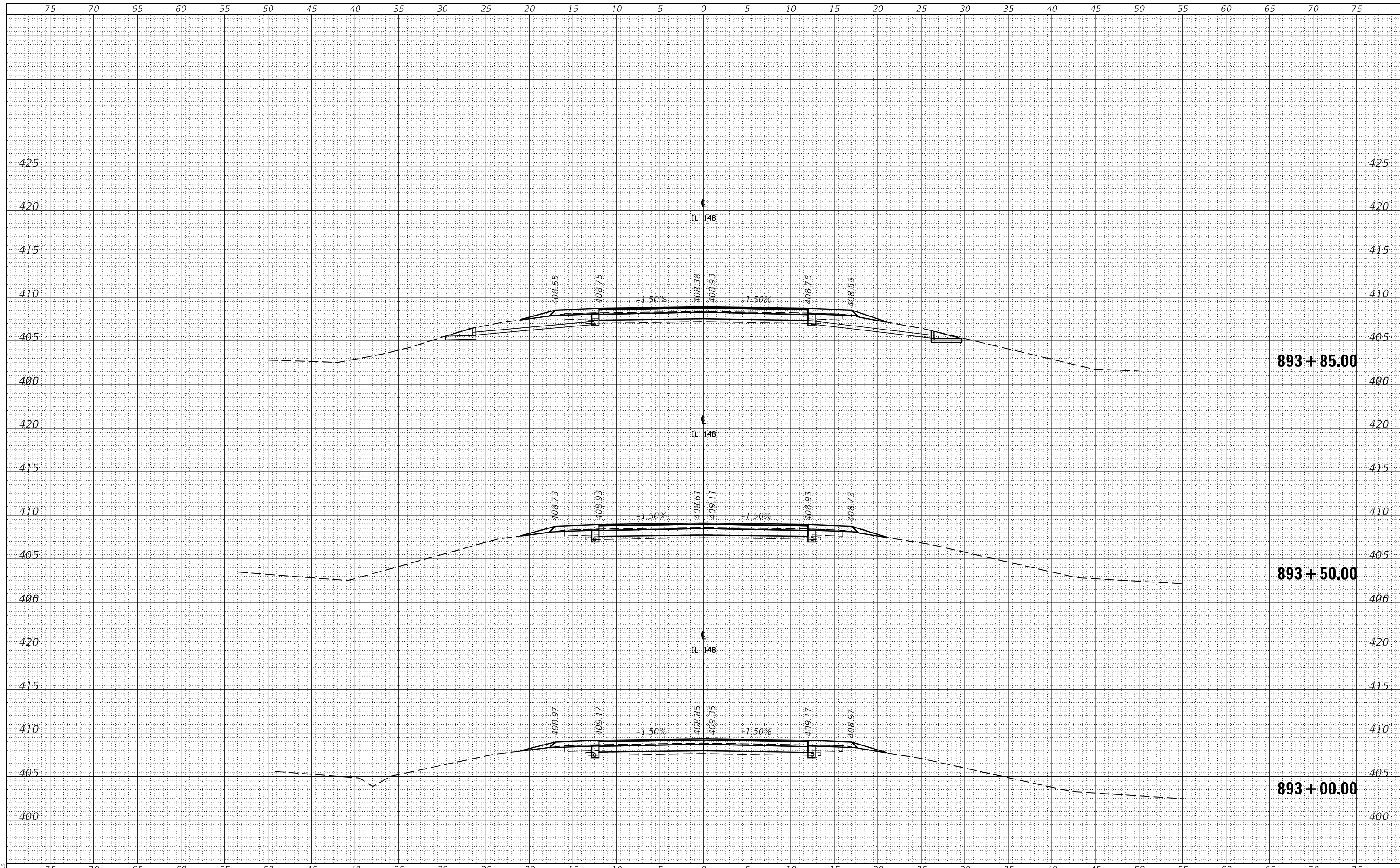
CROSS SECTIONS
IL 148

SCALE: SHEET OF SHEETS STA. 891+50.00 TO STA. 892+50.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 72 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS | |
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| ORIGINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS | |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

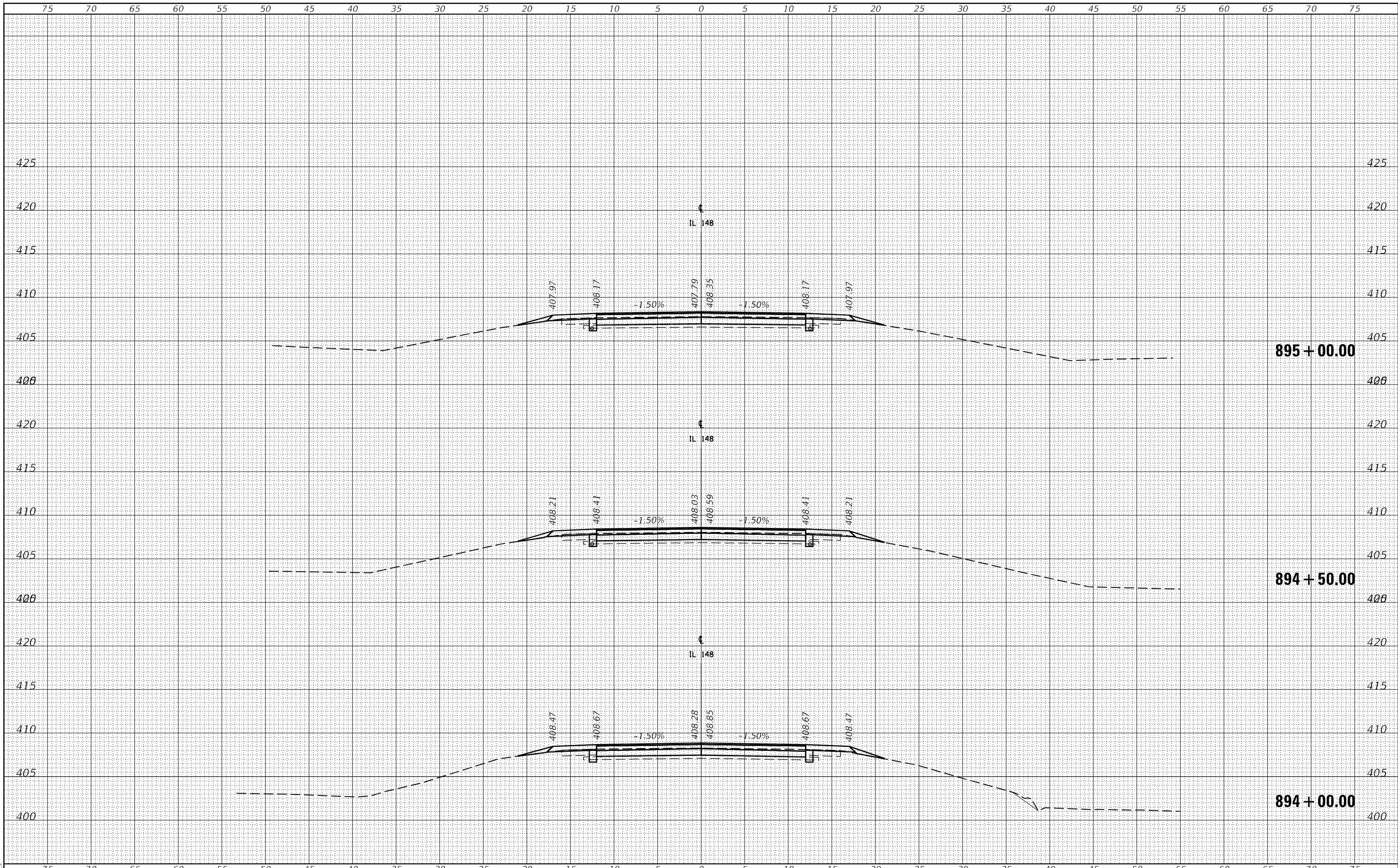
SCALE: SHEET OF SHEETS STA. 893+00.00 TO STA. 893+85.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 73 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
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| ORIGINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
| | AREAS CHECKED | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

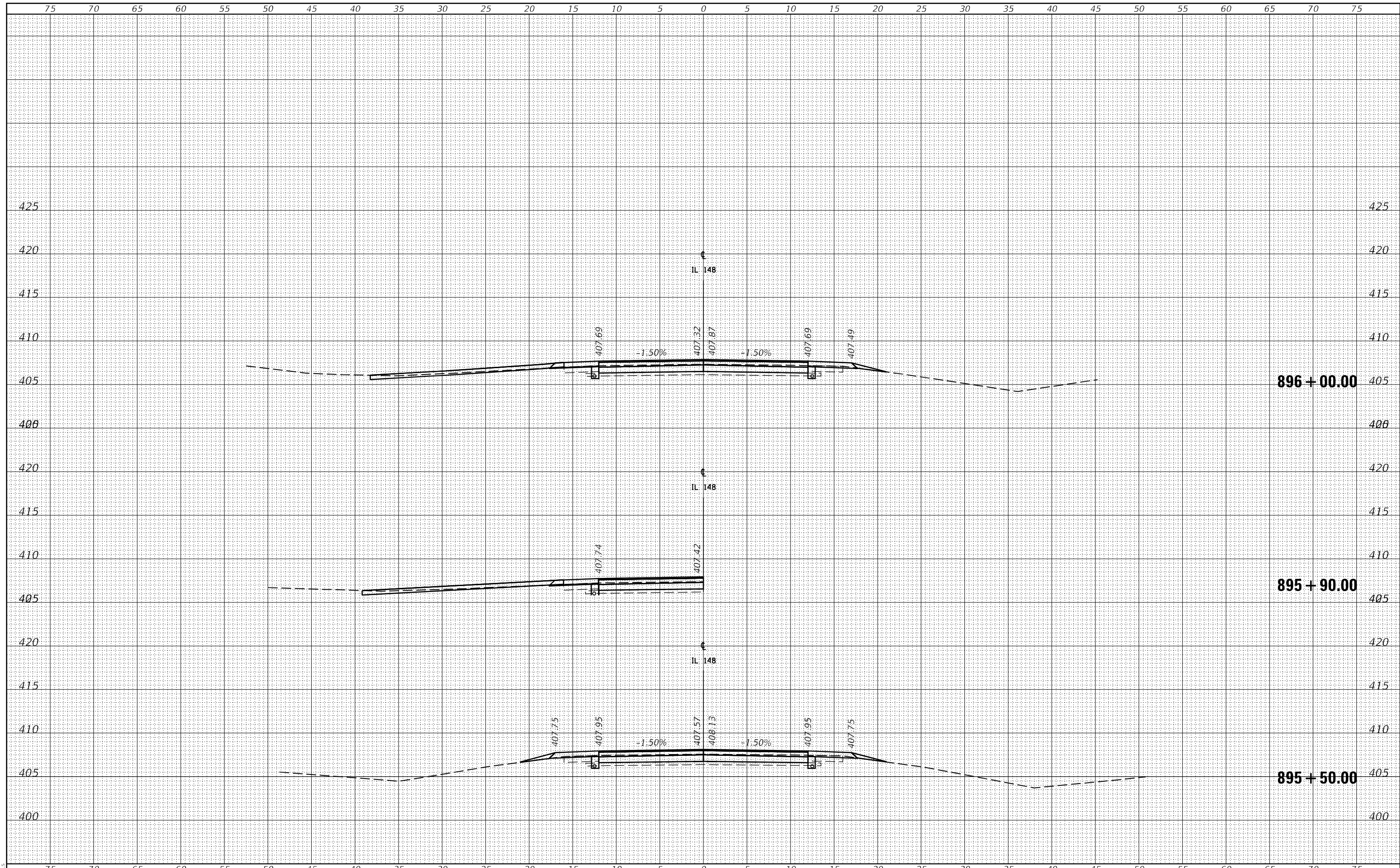
SCALE: SHEET OF SHEETS STA. 894+00.00 TO STA. 895+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 74 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

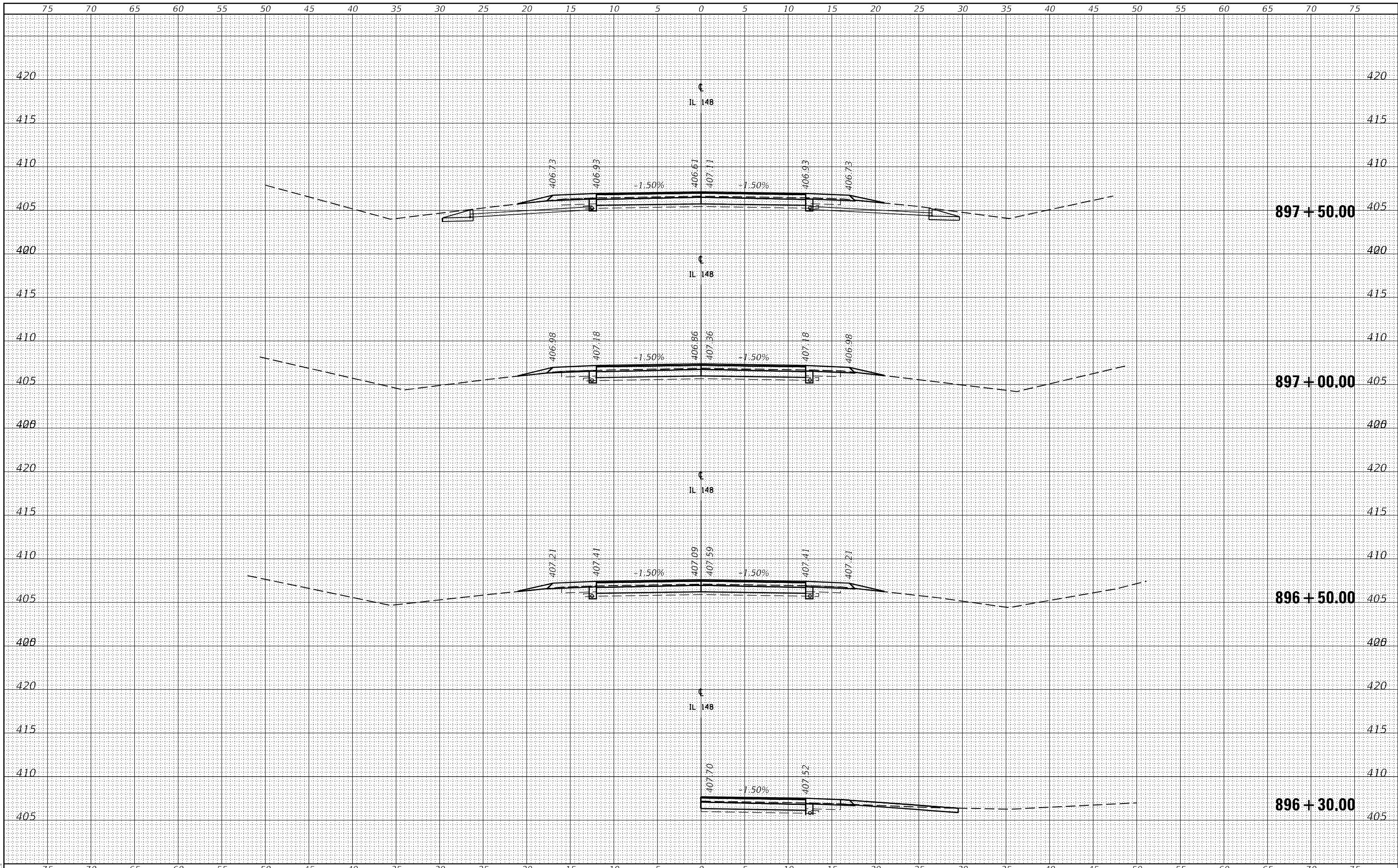
SCALE: SHEET OF SHEETS STA. 895+50.00 TO STA. 896+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 75 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| | TEMPLATE | |
| | AREAS CHECKED | |

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| ORIGINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| | TEMPLATE | |
| | AREAS CHECKED | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

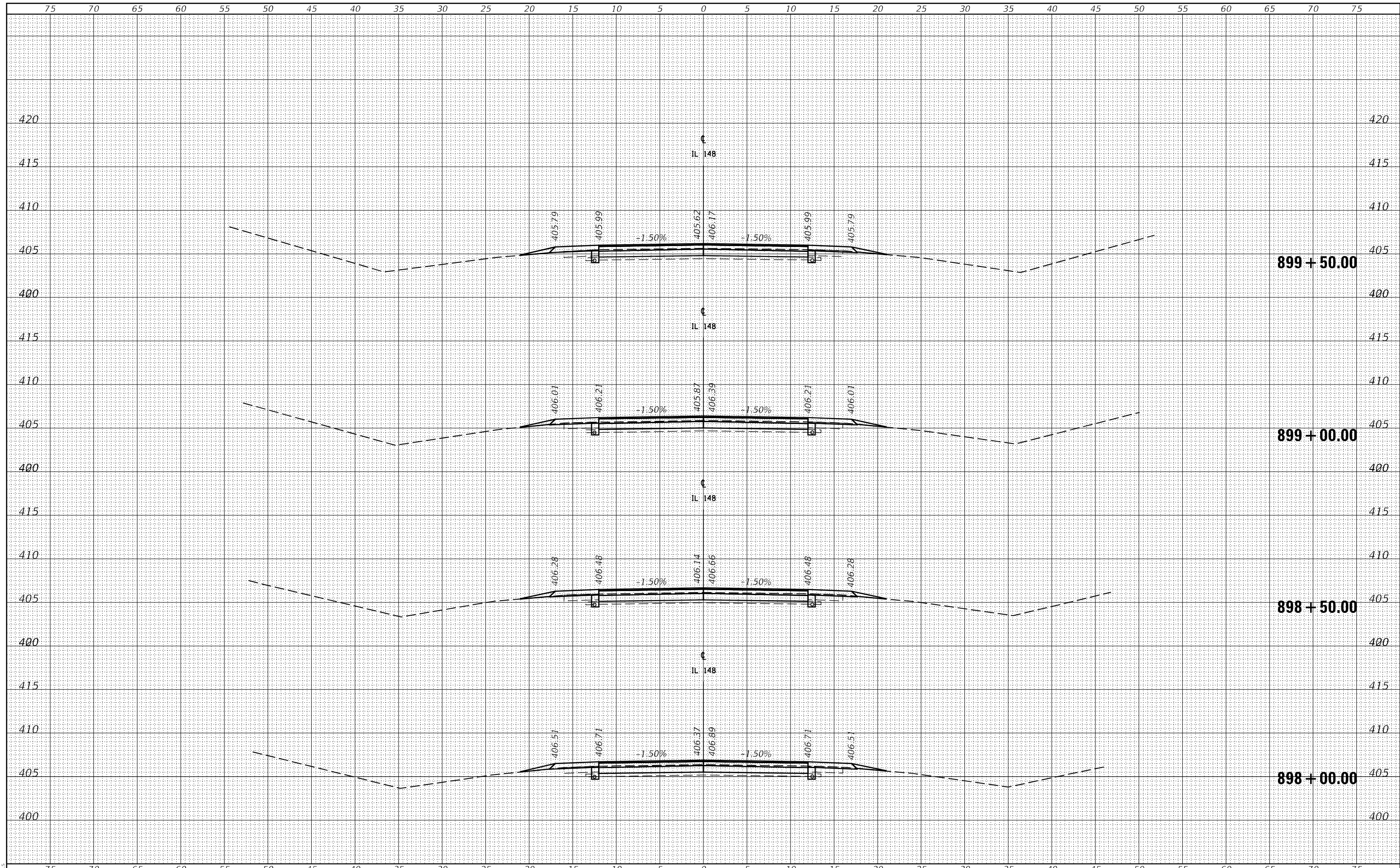
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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| CROSS SECTIONS | |
| IL 148 | |
| SCALE: | SHEET OF SHEETS STA. 896+30.00 TO STA. 897+50.00 |

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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 76 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
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| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

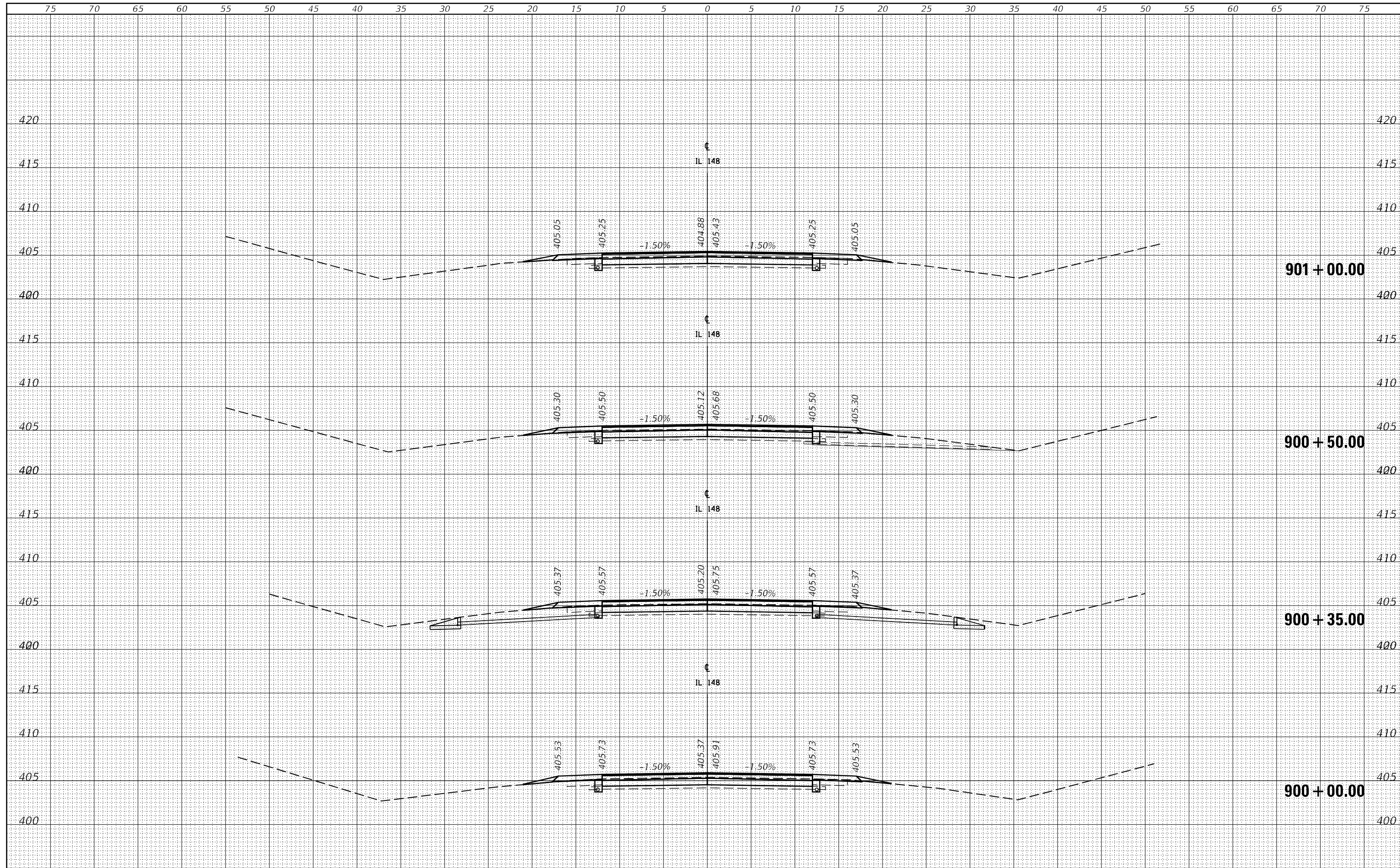
CROSS SECTIONS
IL 148

SCALE: SHEET OF SHEETS STA. 898+00.00 TO STA. 899+50.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 77 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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|--------------|----------|
| DATE | |
| BY | |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
| | CHECKED |

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|-----------------|----------|
| DATE | |
| BY | |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
| | CHECKED |



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

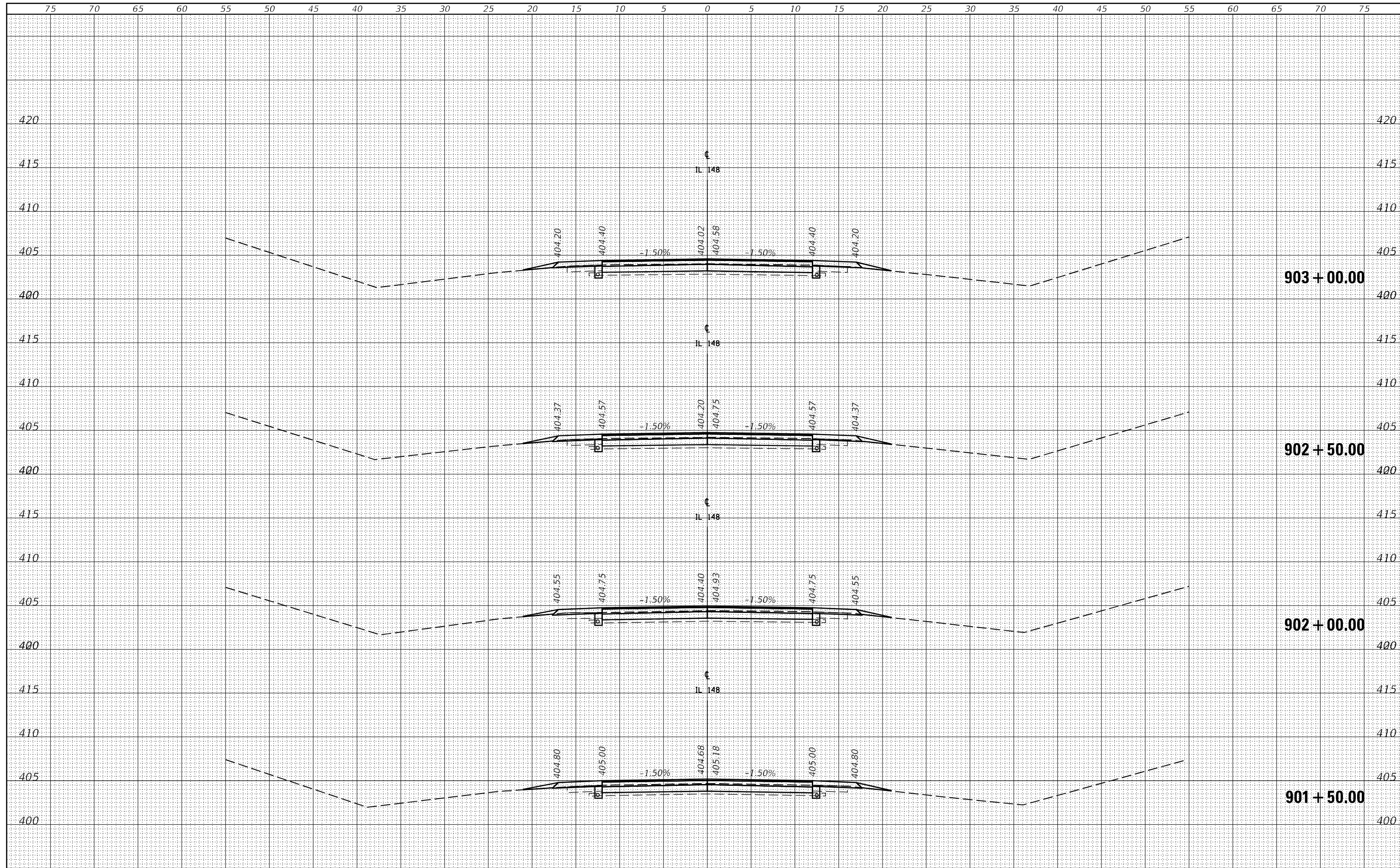
SCALE: SHEET OF SHEETS STA. 900+00.00 TO STA. 901+00.00

| | | | | |
|---------------------------|---------|----------|--------------|--------------------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 78 |
| | | | | CONTRACT NO. 78778 |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

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|--------------|----------|
| DATE | |
| BY | |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
| | CHECKED |

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|-----------------|----------|
| DATE | |
| BY | |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
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MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

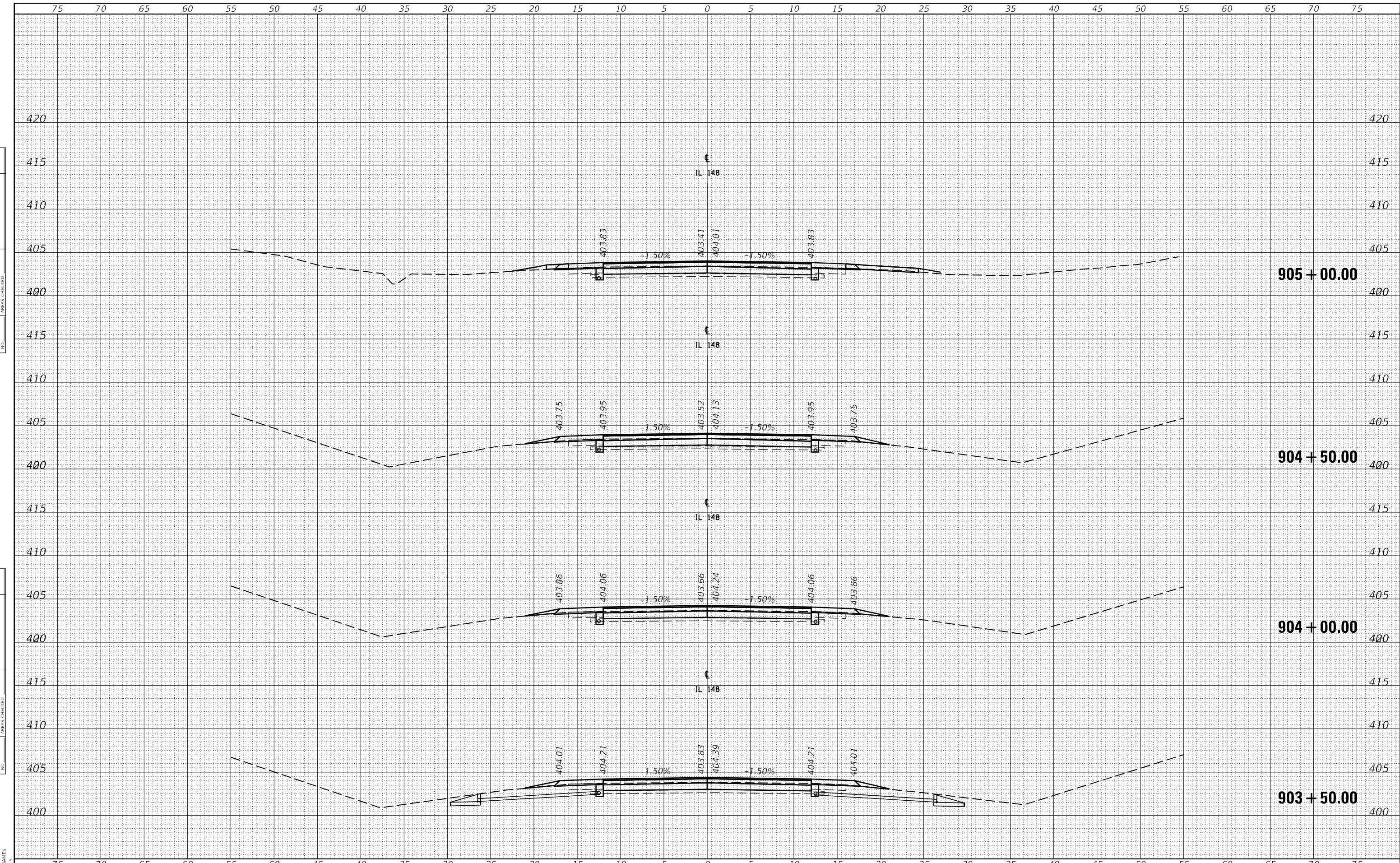
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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|----------------|-------|----|----------------------------------|
| CROSS SECTIONS | | | |
| IL 148 | | | |
| SCALE: | SHEET | OF | SHEETS |
| | | | STA. 901+50.00 TO STA. 903+00.00 |

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 79 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
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| AREAS | |
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| FINAL SURVEY | |
| NOTE BOOK | |
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| DATE | |
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| AREAS | |
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| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

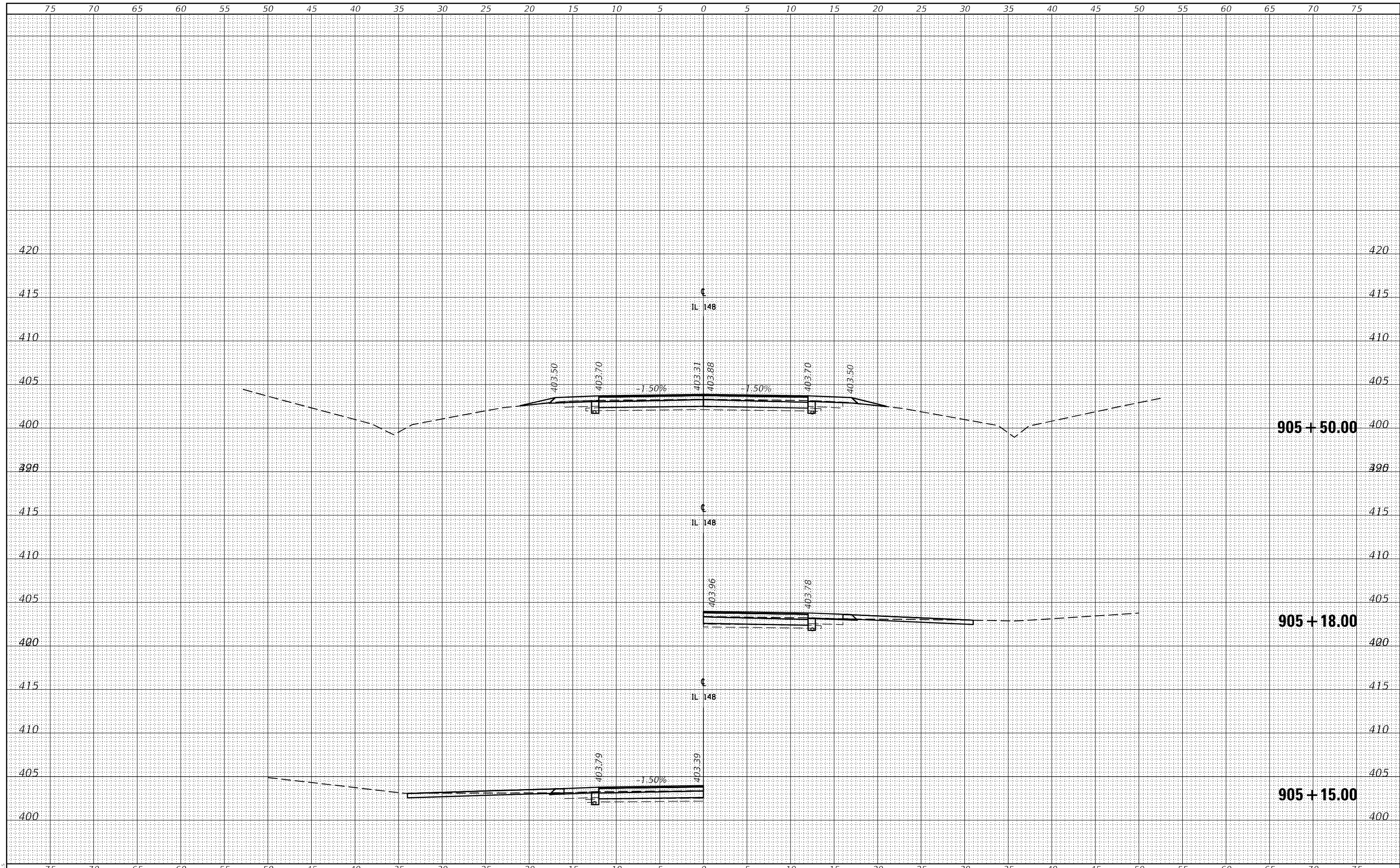
SCALE: SHEET OF SHEETS STA. 903+50.00 TO STA. 905+00.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 80 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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|--------------|---------------|----|------|
| FINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS CHECKED | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS CHECKED | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

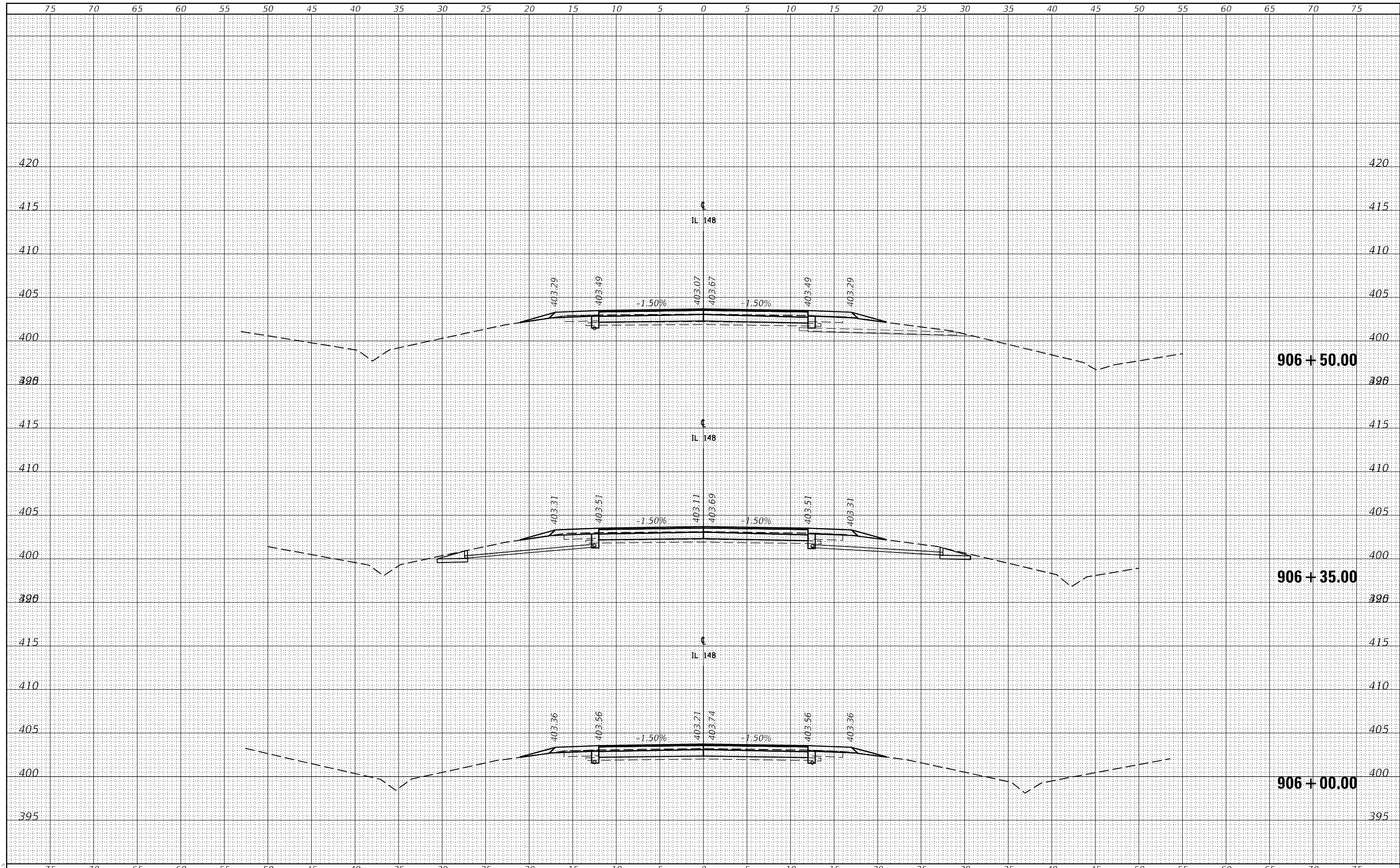
SCALE: SHEET OF SHEETS STA. 905+15.00 TO STA. 905+50.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 81 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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|------------------------|------------|-----------|
| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

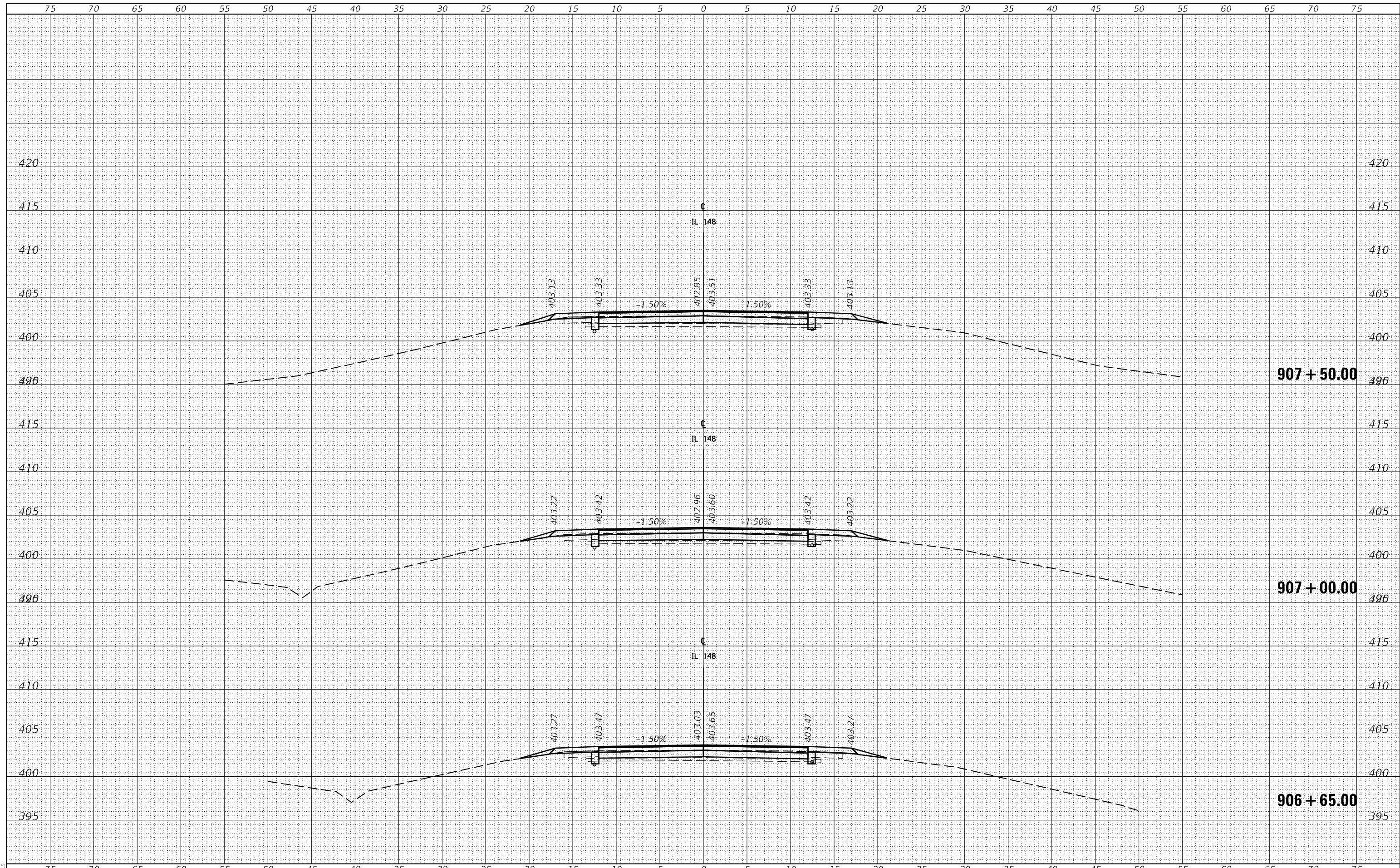
| | | | | | | |
|--------|--|-------|----|--------|----------------|-------------------|
| SCALE: | | SHEET | OF | SHEETS | STA. 906+00.00 | TO STA. 906+50.00 |
|--------|--|-------|----|--------|----------------|-------------------|

CROSS SECTIONS
IL 148

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 82 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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|-----------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

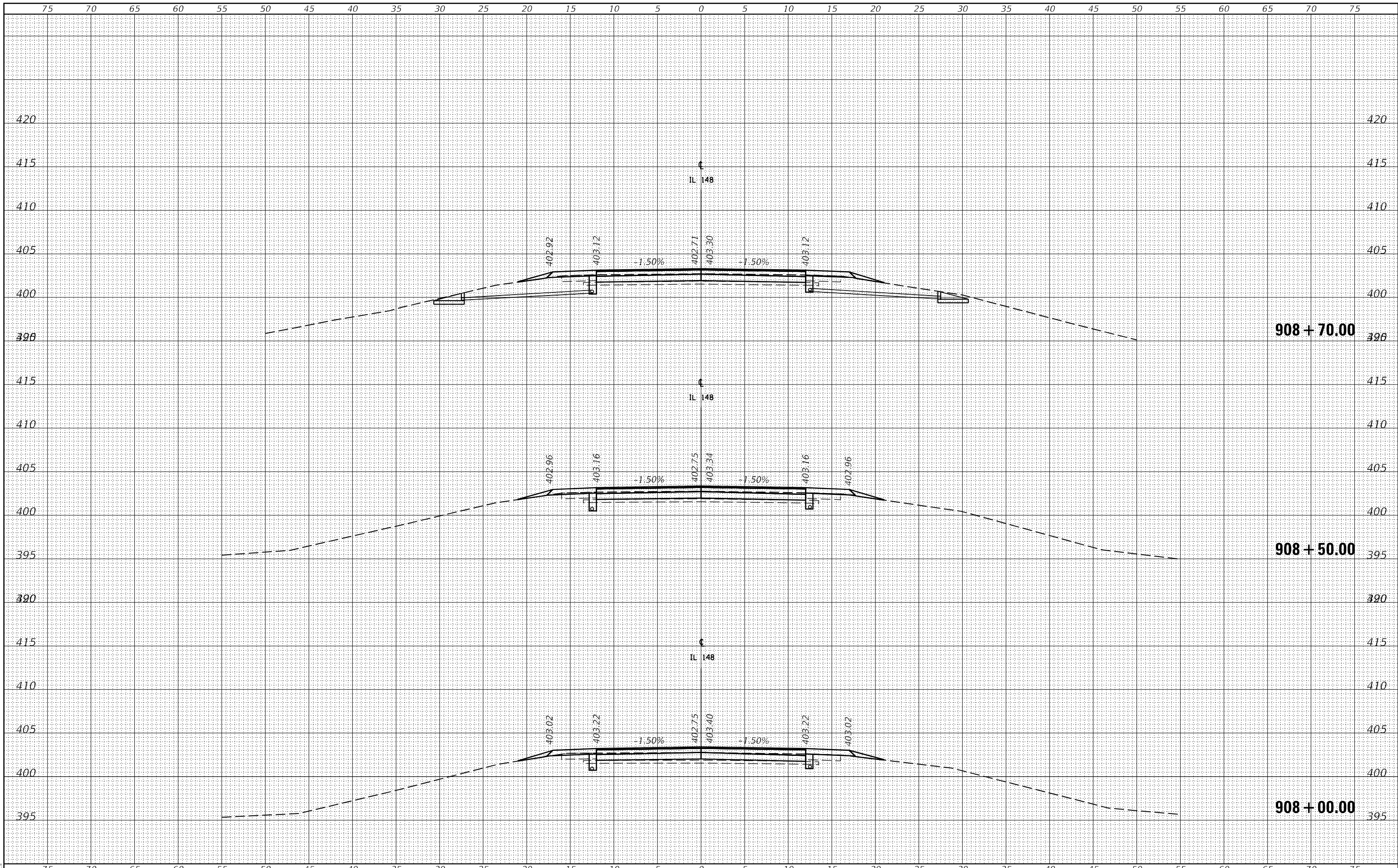
SCALE: SHEET OF SHEETS STA. 906+65.00 TO STA. 907+50.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 83 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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|---------------|--|
| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| AREAS CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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| DATE | |
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| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| AREAS CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

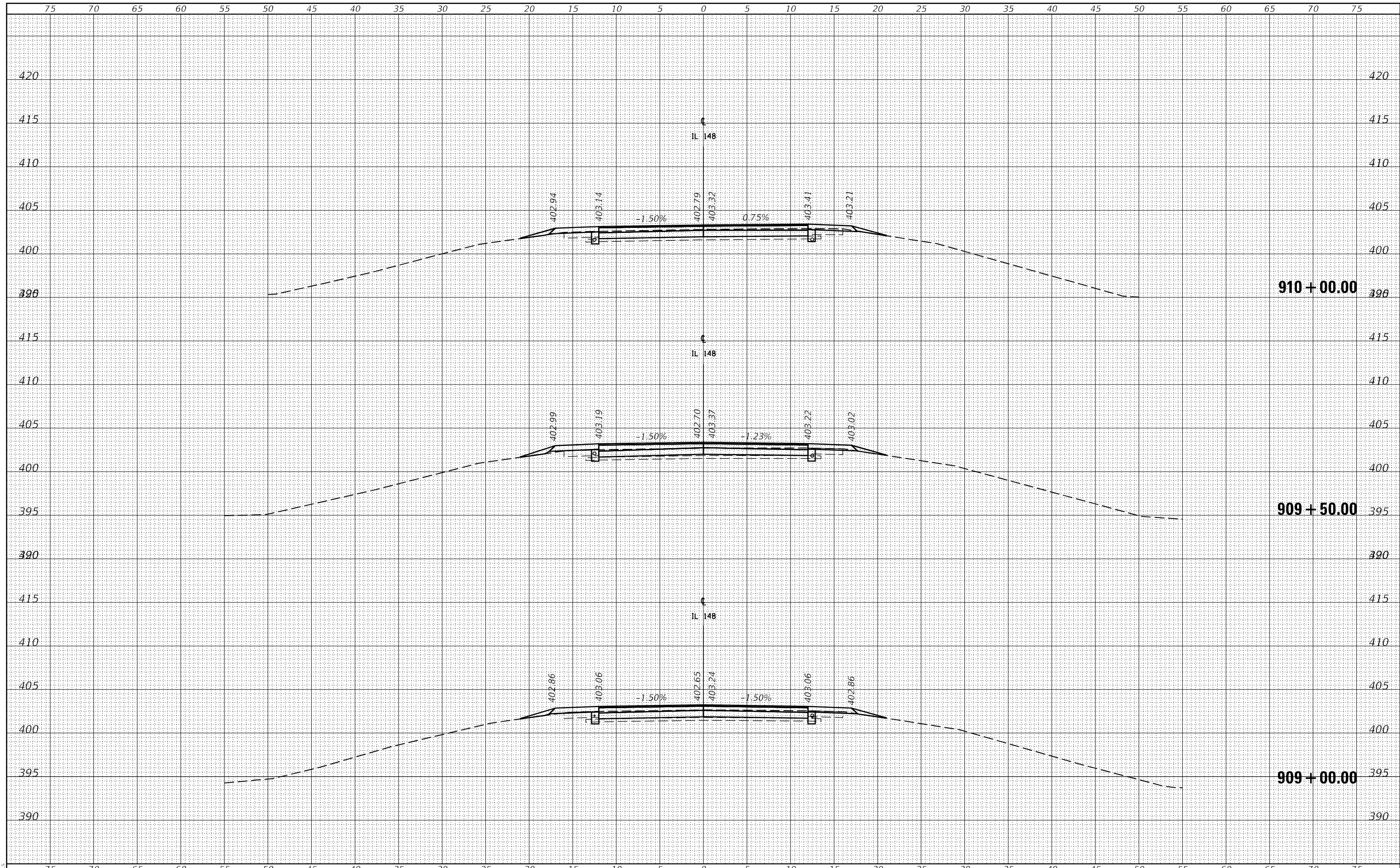
CROSS SECTIONS
IL 148

SCALE: SHEET OF SHEETS STA. 908+00.00 TO STA. 908+70.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 84 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

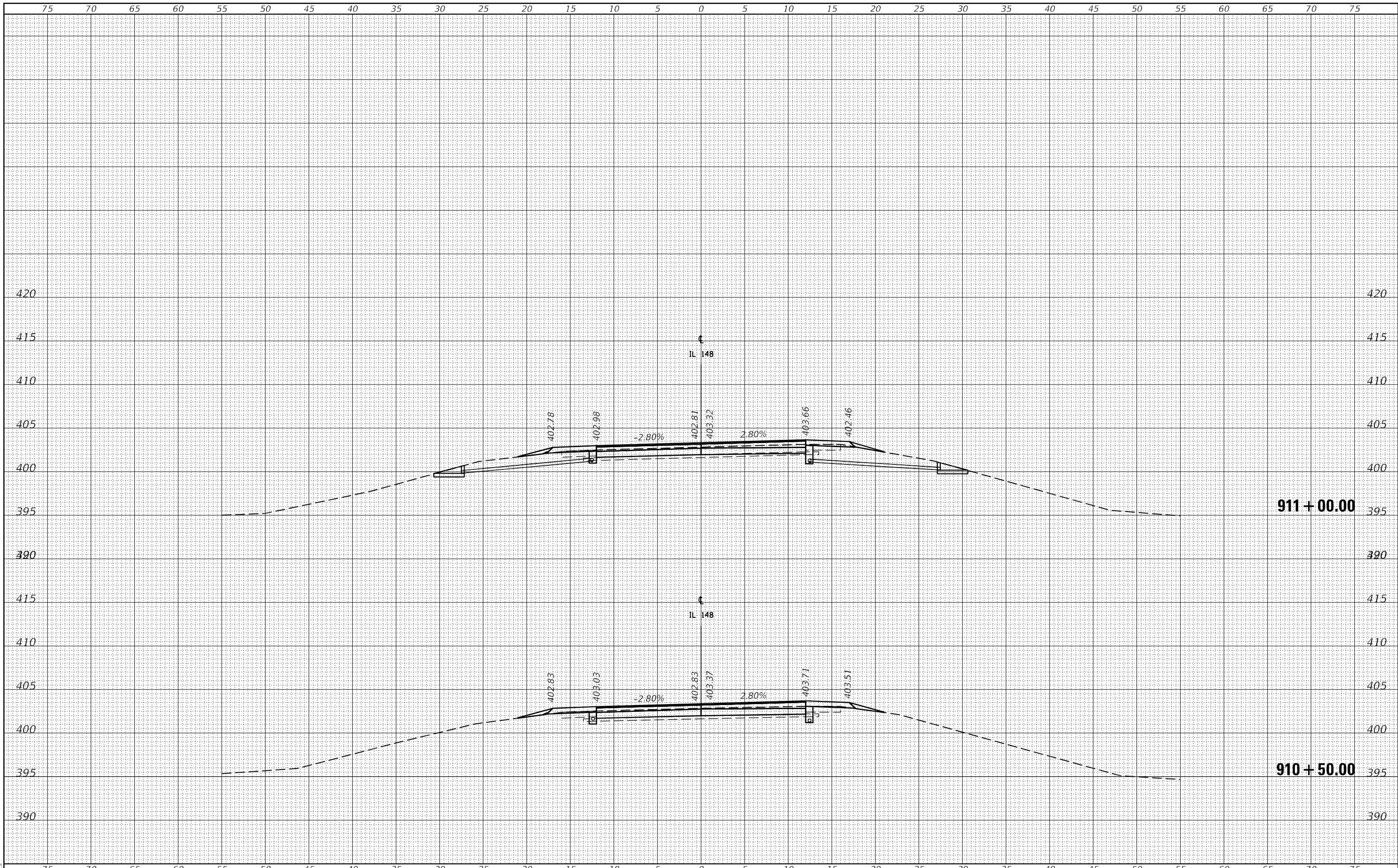
SCALE: SHEET OF SHEETS STA. 909+00.00 TO STA. 910+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 85 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

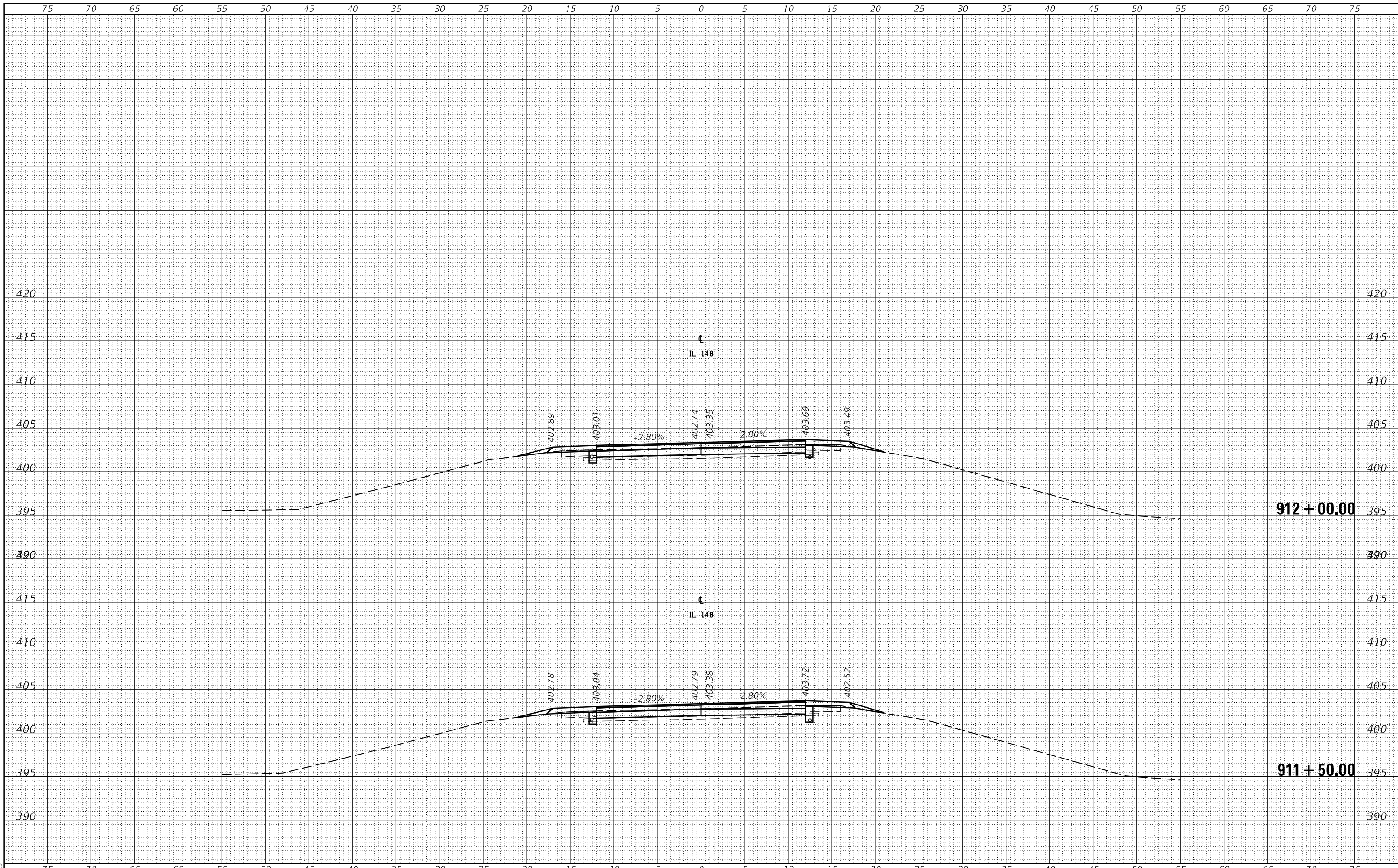
SCALE: SHEET OF SHEETS STA. 910+50.00 TO STA. 911+00.00

| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 86 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

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| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

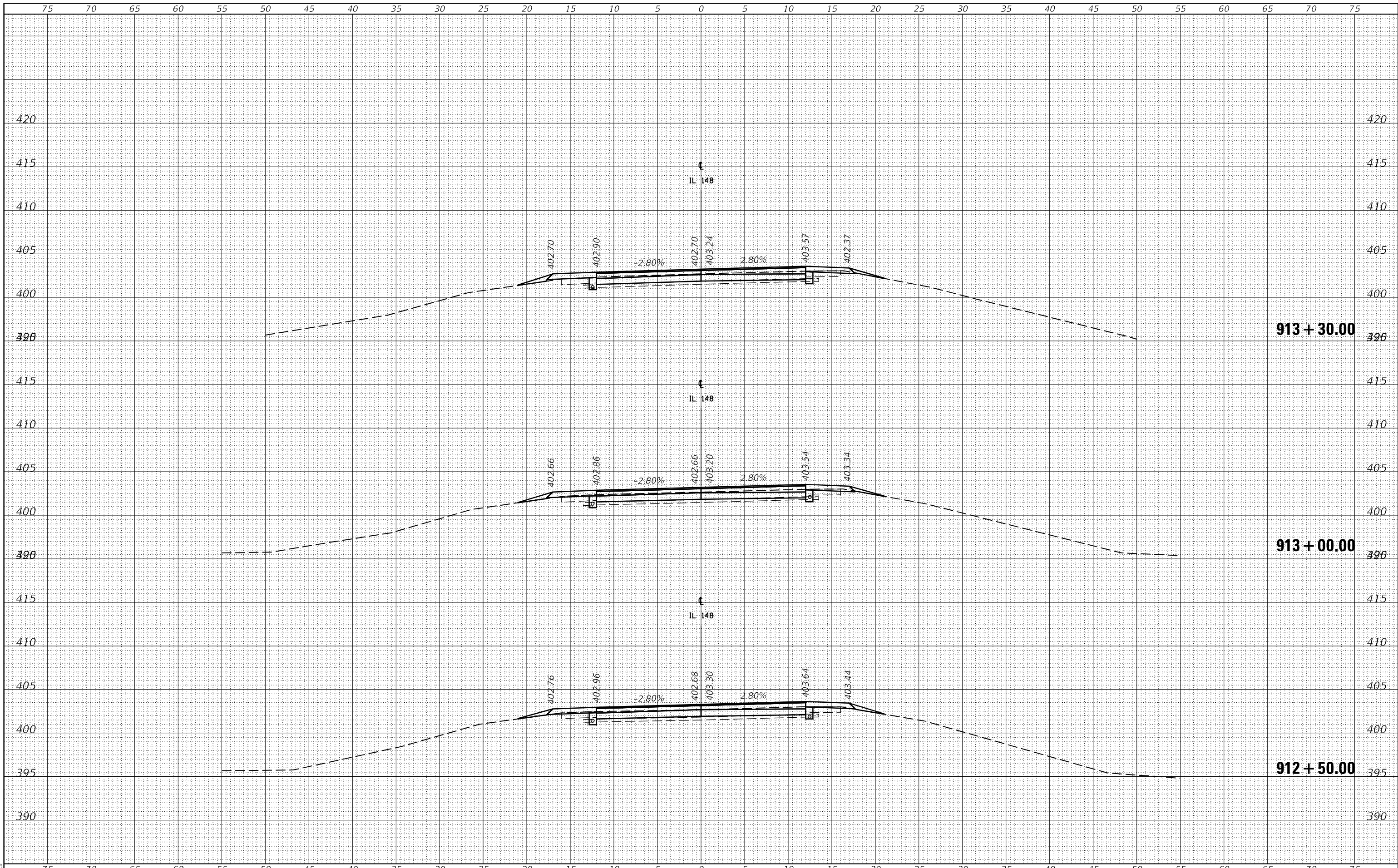
SCALE: SHEET OF SHEETS STA. 911+50.00 TO STA. 912+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 87 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
| | CHECKED |

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| DATE | |
| BY | |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
| | CHECKED |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

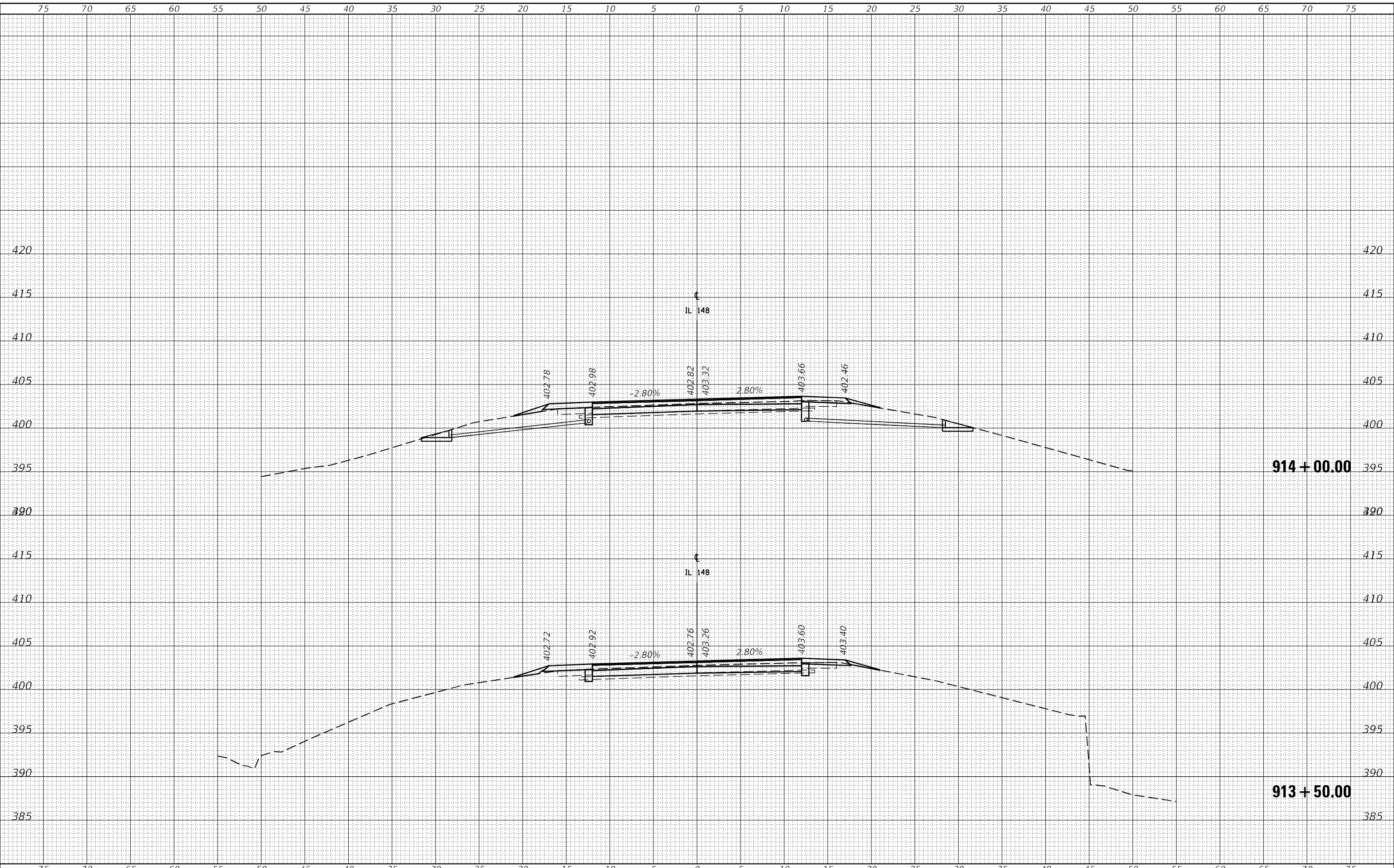
SCALE: SHEET OF SHEETS STA. 912+50.00 TO STA. 913+30.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 88 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS | |
| | CHECKED | |

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| ORIGINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS | |
| | CHECKED | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

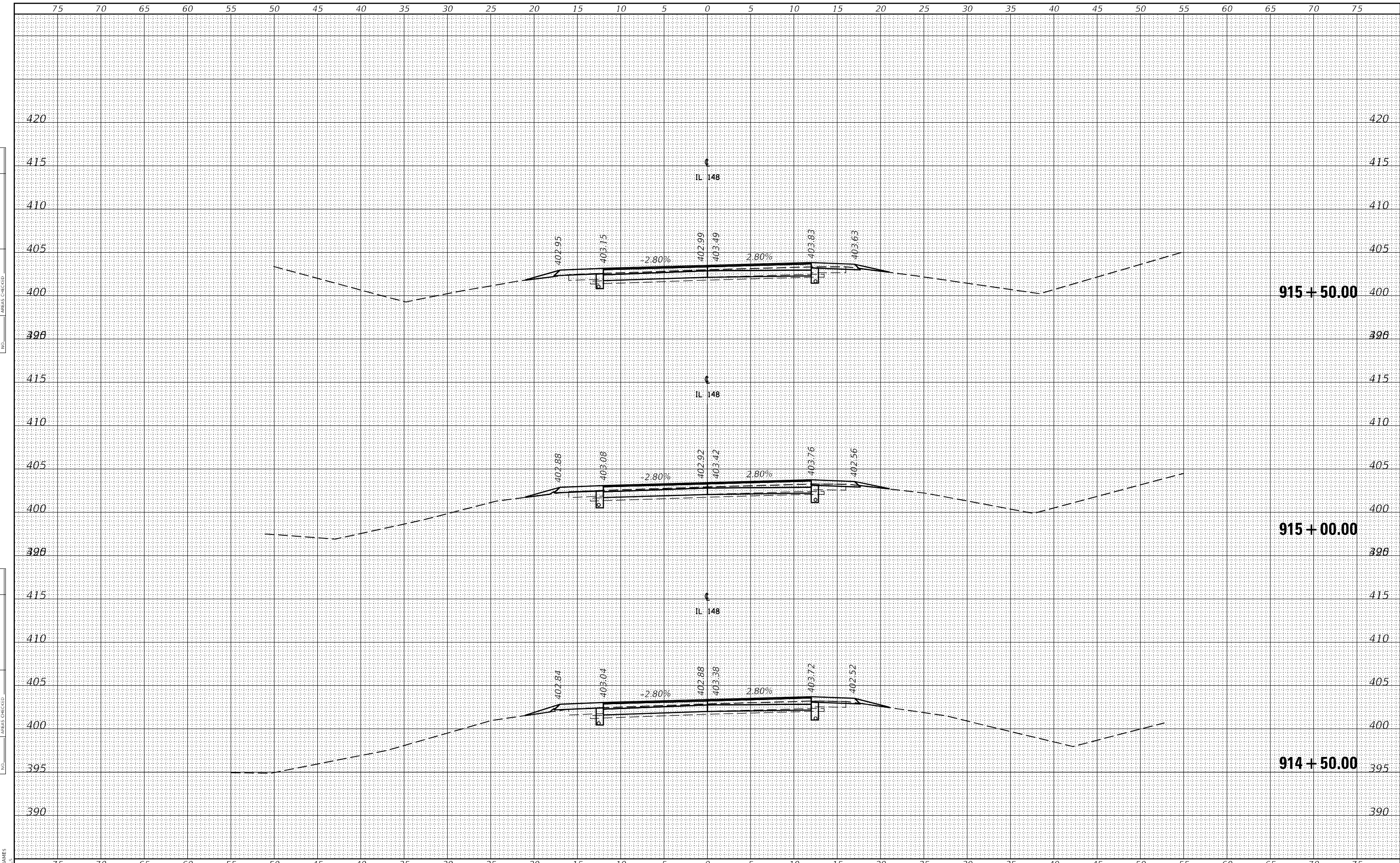
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 913+50.00 TO STA. 914+00.00

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|---------------------------|---------|----------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 89 |
| | | | CONTRACT NO. 78778 | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| | TEMPLATE | |
| | AREAS CHECKED | |

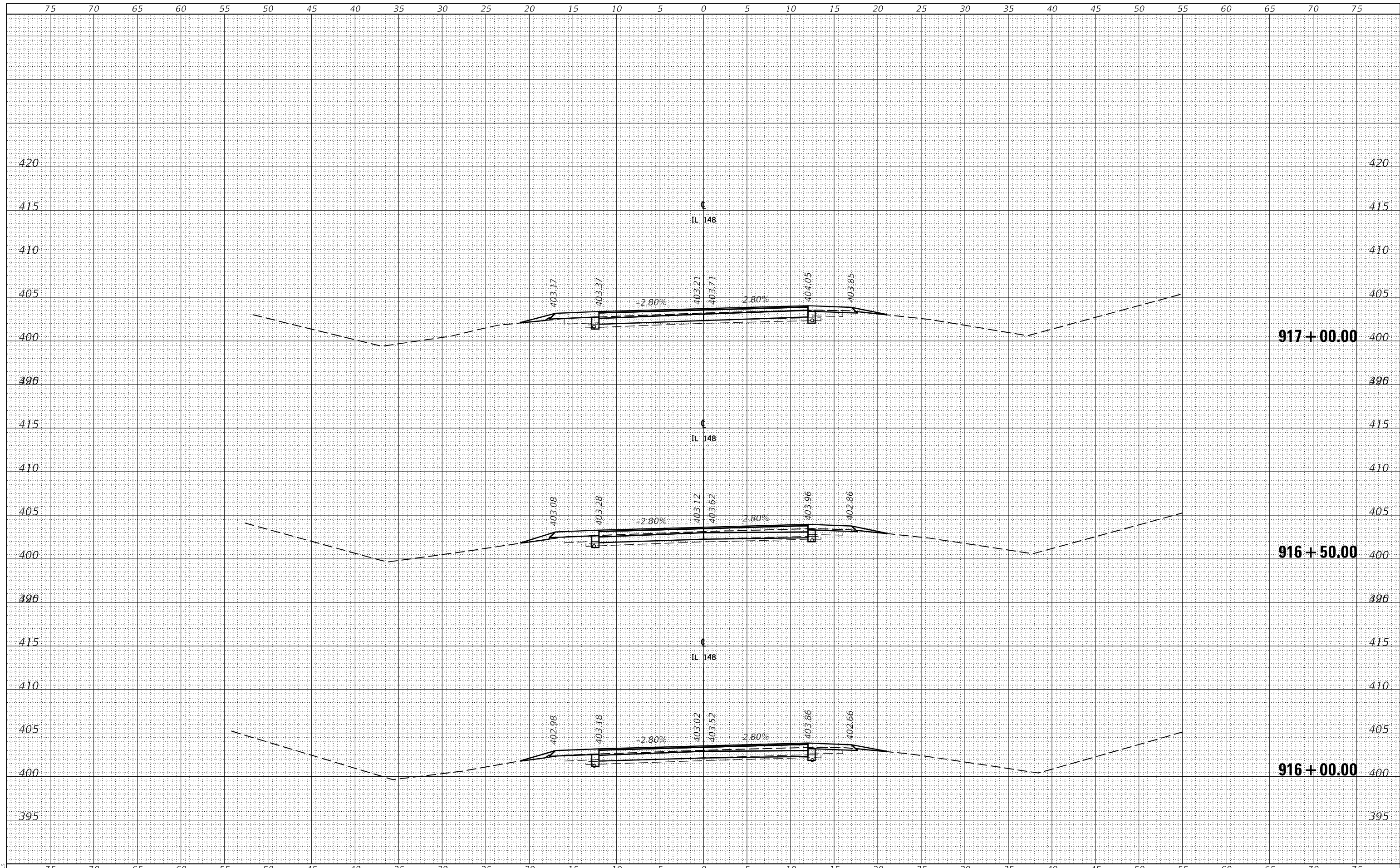
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| ORIGINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| | TEMPLATE | |
| | AREAS CHECKED | |



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|---|------------------------|------------|-----------|---|---------------------------|-------------------|-------------|--------------------|--------|--------------|-----------|----|
| MODEL: \$MODELNAME\$ FILE NAME: \$FILE\$ | USER NAME = \$USERS\$ | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CROSS SECTIONS | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | SCALE: | SHEET | OF | 726 | 127R-1 | FRANKLIN | 103 | 90 |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | STA. 914+50.00 | TO STA. 915+50.00 | | CONTRACT NO. 78778 | | | | |
| | | DATE - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |

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| FINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
| | AREAS CHECKED | |

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| ORIGINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
| | AREAS CHECKED | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

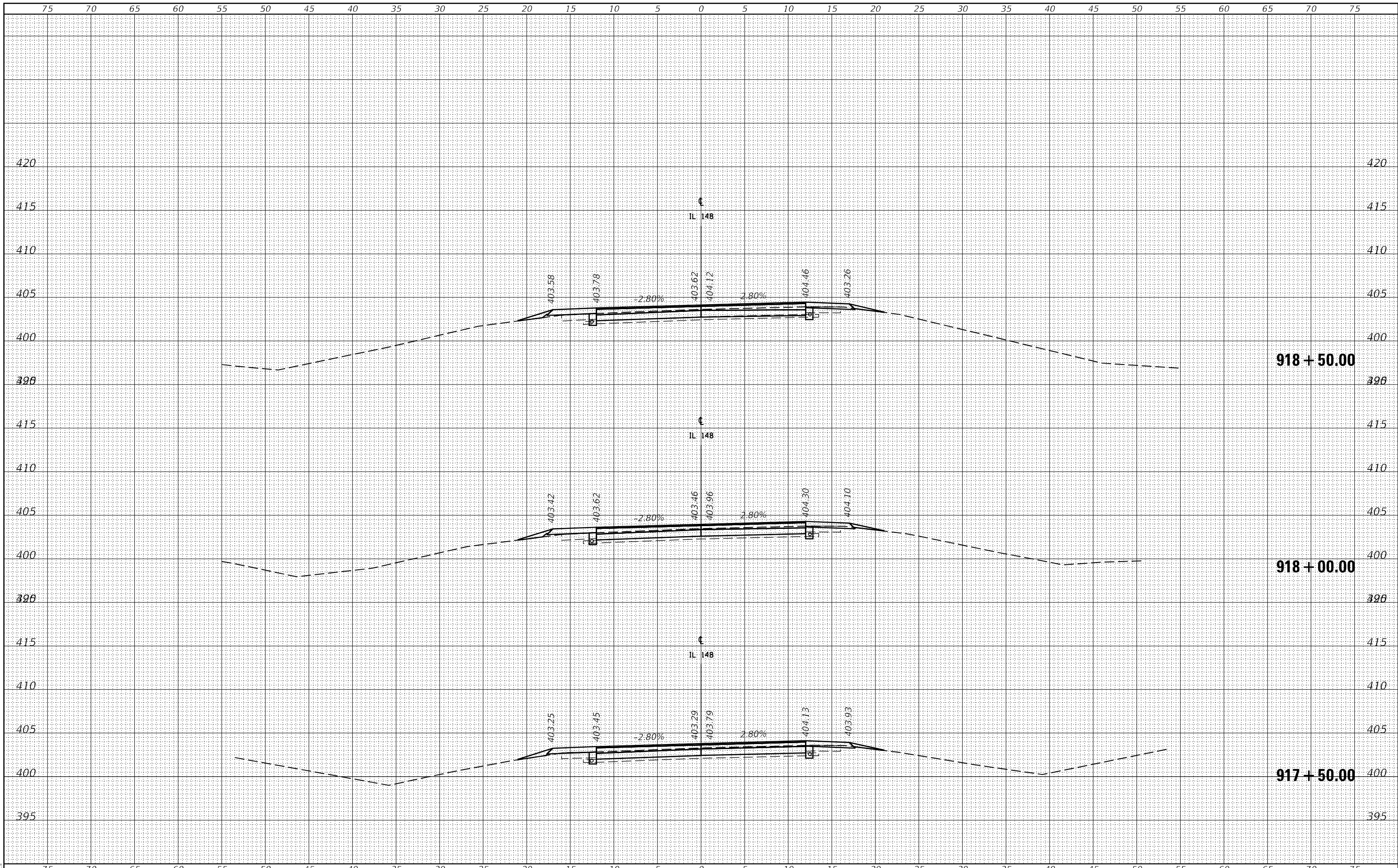
SCALE: SHEET OF SHEETS STA. 916+00.00 TO STA. 917+00.00

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|--------------------|---------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 91 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |

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| FINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| NO. | TEMPLATE | |
| | AREAS | |
| | CHECKED | |

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|---------------------|----------|------|
| ORIGINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| NO. | TEMPLATE | |
| | AREAS | |
| | CHECKED | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

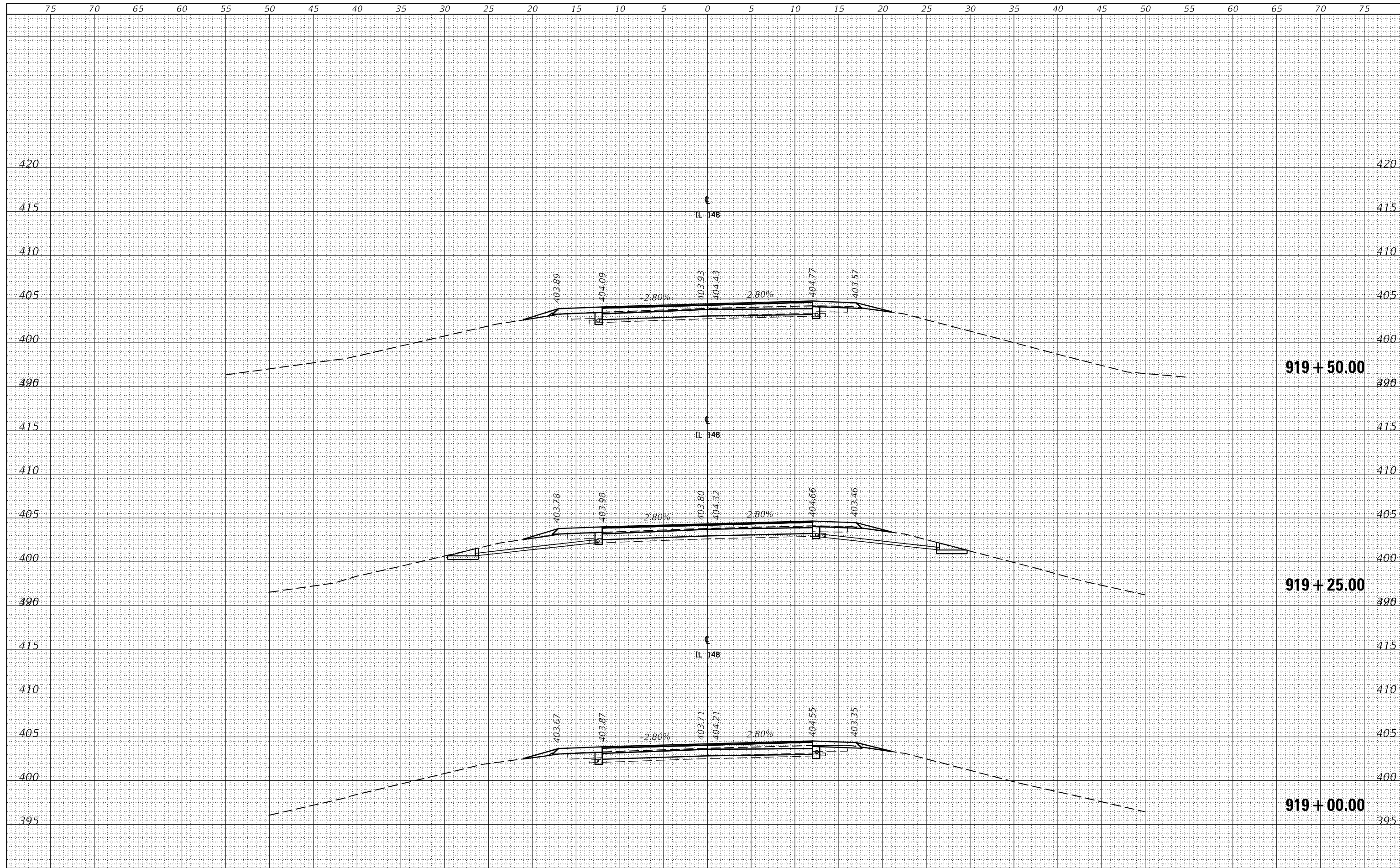
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 917+50.00 TO STA. 918+50.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 92 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
| | AREAS CHECKED | |

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|---------------------|---------------|------|
| ORIGINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK NO. | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
| | AREAS CHECKED | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

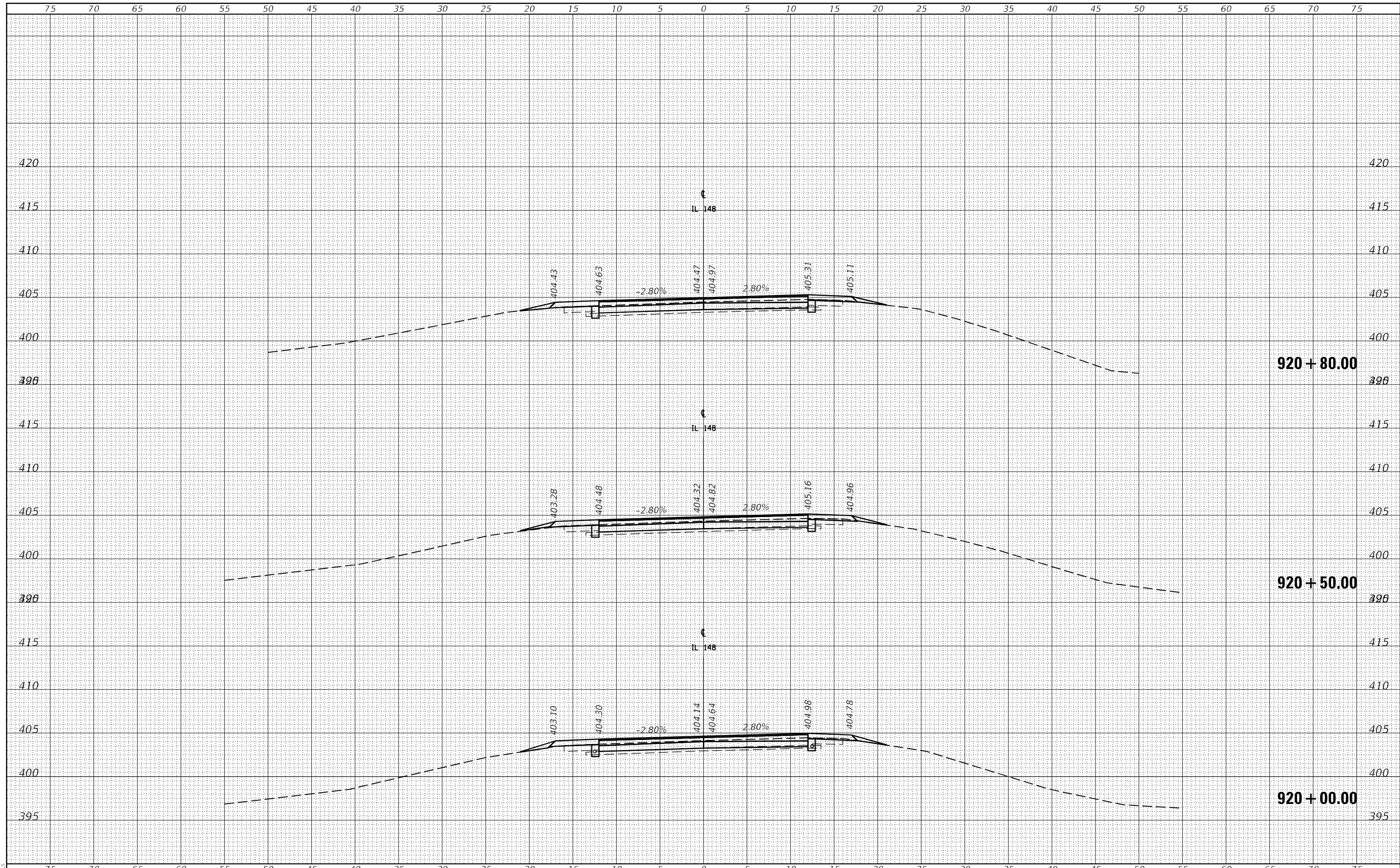
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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|----------------------------------|--|
| CROSS SECTIONS IL 148 | |
| SCALE: | SHEET OF SHEETS STA. 919+00.00 TO STA. 919+50.00 |

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 93 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS | |
| | CHECKED | |

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| ORIGINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| NO. | TEMPLATE | |
| | AREAS | |
| | CHECKED | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - |
| PLOT DATE = \$DATE\$ | CHECKED - | REVISED - |
| | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

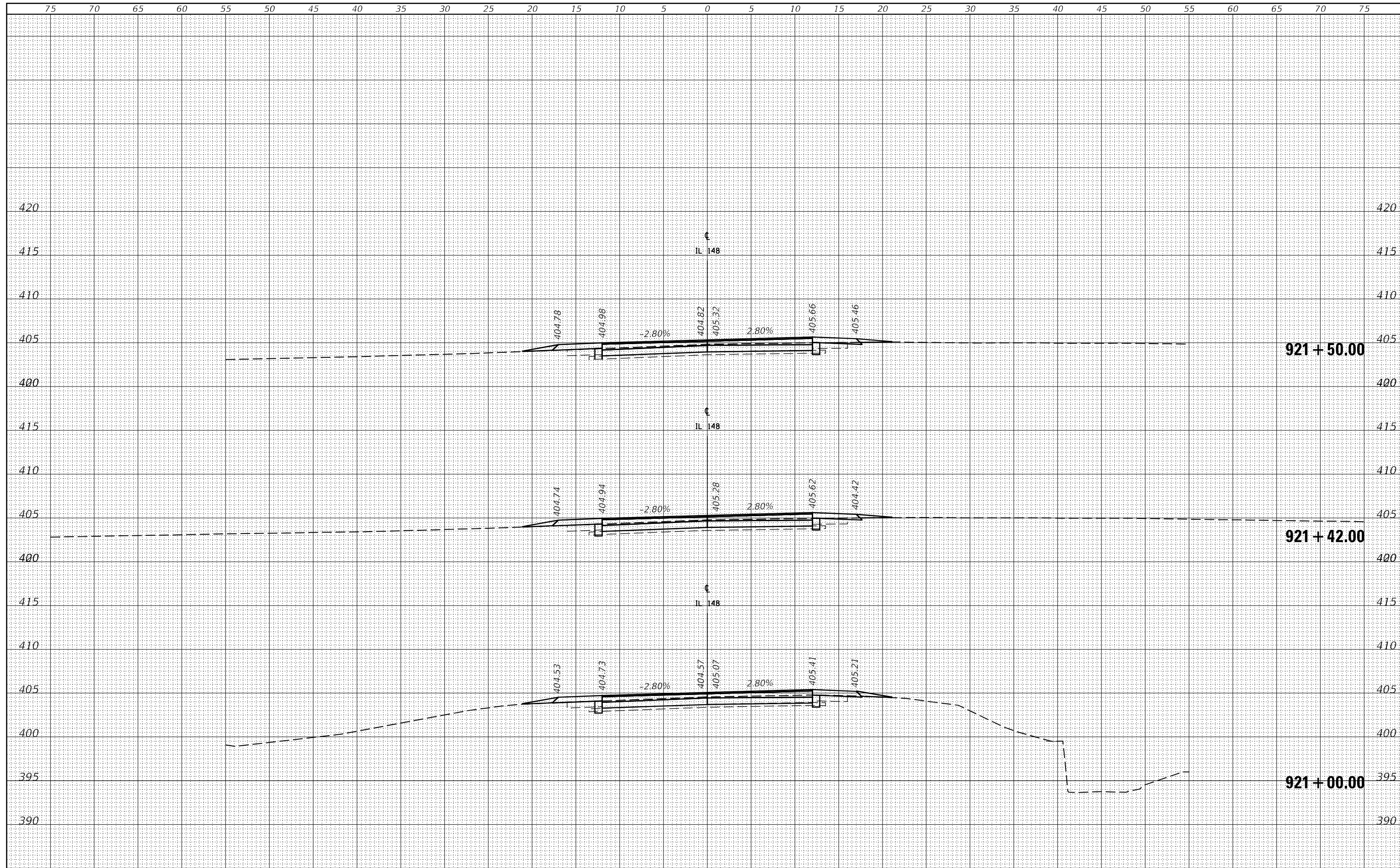
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 920+00.00 TO STA. 920+80.00

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|----------|--------------|-----------|
| 726 | 127R-1 | FRANKLIN | 103 | 94 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

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|---------------------|---------------|----|------|
| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |



MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$

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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

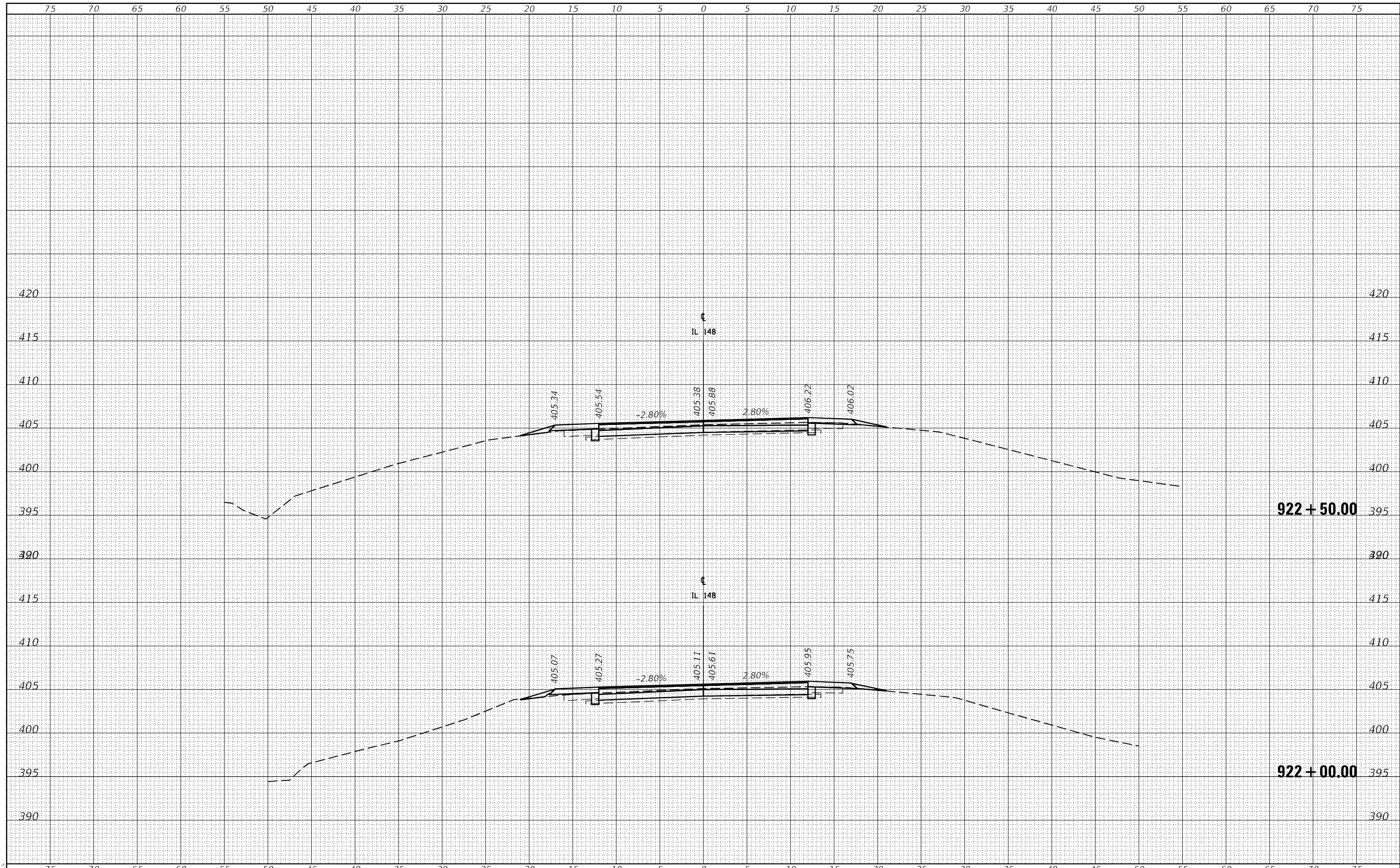
SCALE: SHEET OF SHEETS STA. 921+00.00 TO STA. 921+50.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 95 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

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|---------------------|---------------|----|------|
| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



| | | |
|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

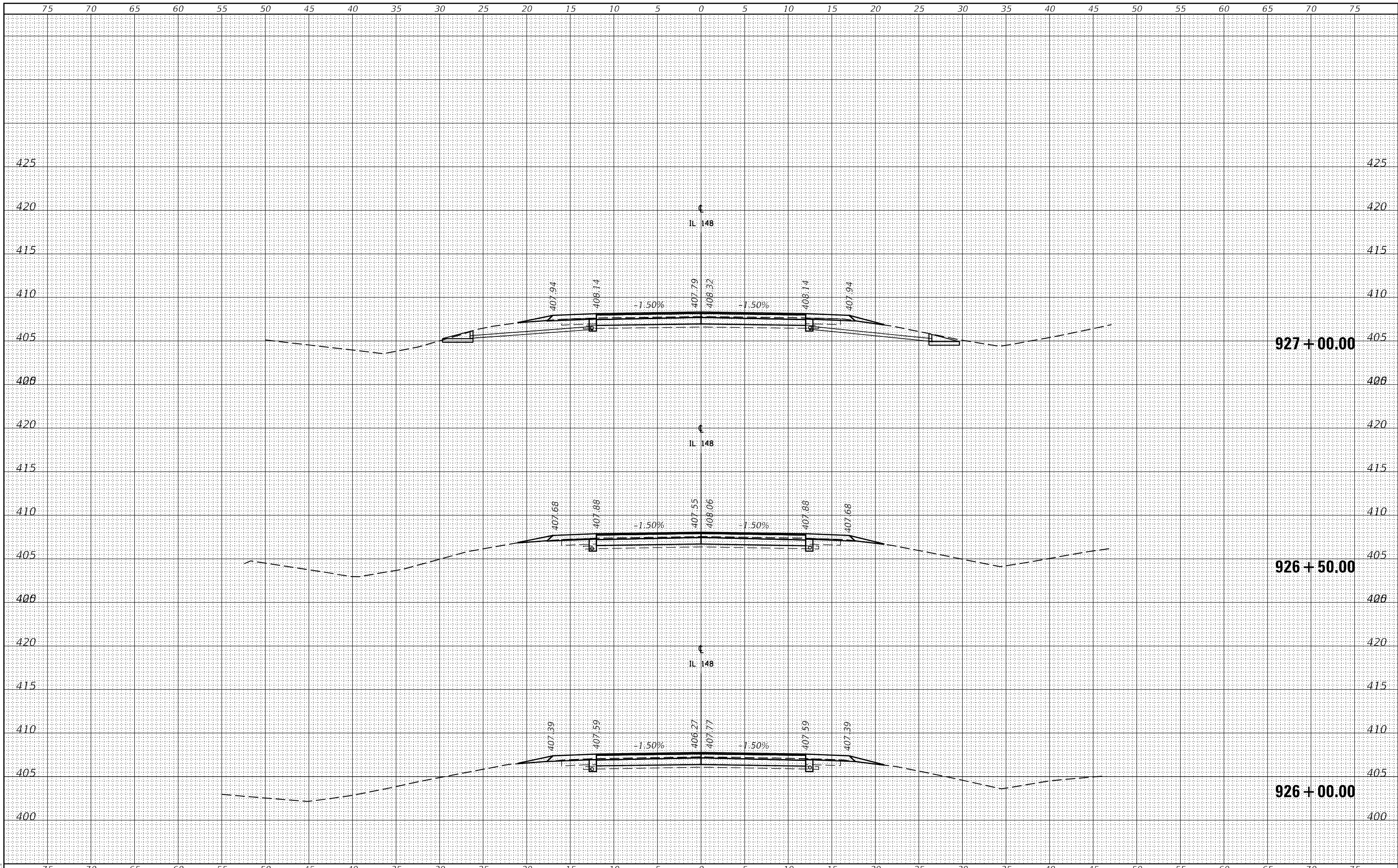
SCALE: SHEET OF SHEETS STA. 922+00.00 TO STA. 922+50.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 96 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

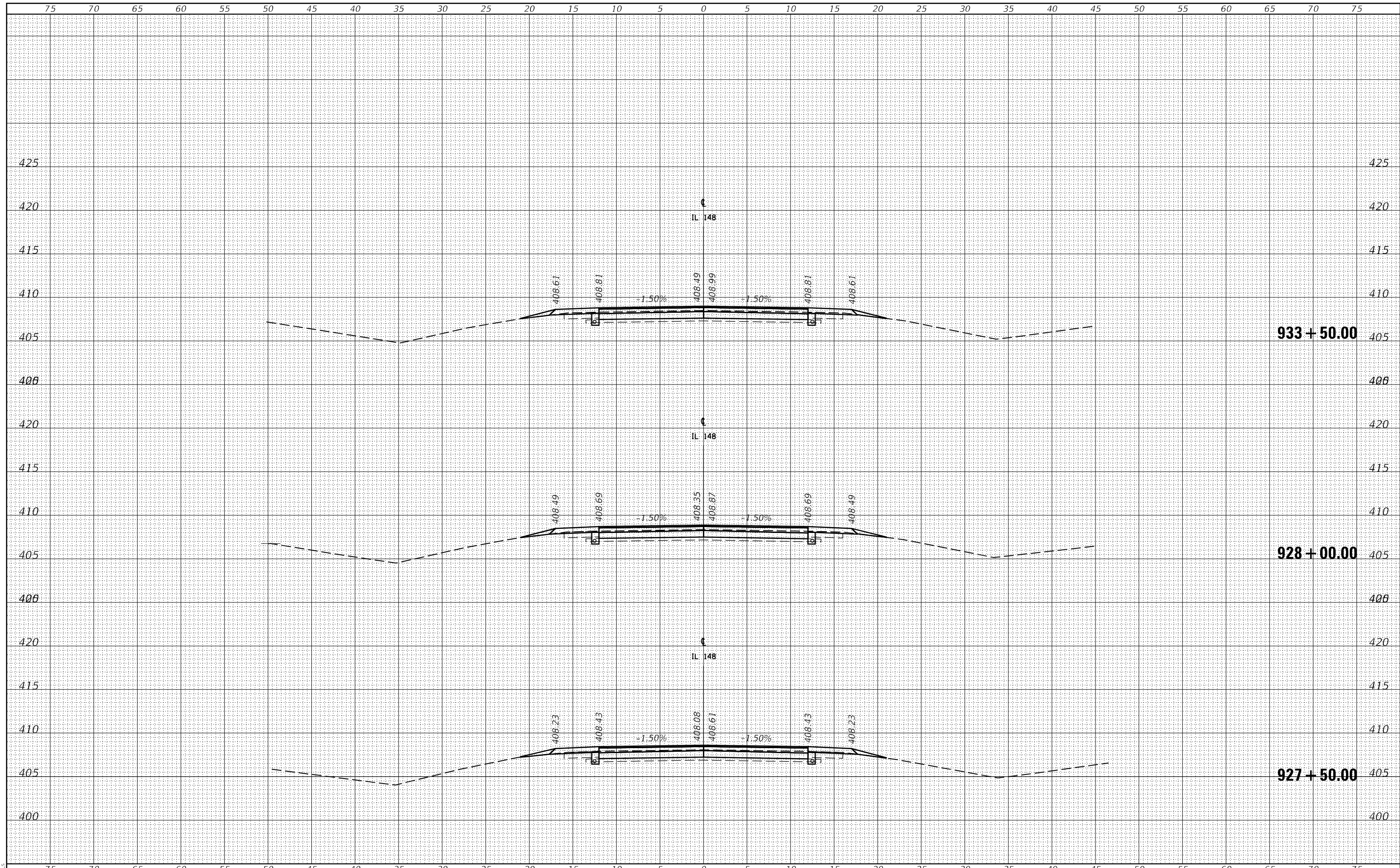
SCALE: SHEET OF SHEETS STA. 926+00.00 TO STA. 927+00.00

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| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 99 |
| | | | CONTRACT NO. 78778 | |
| ILLINOIS | | | FED. AID PROJECT | |

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| FINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
| | AREAS CHECKED | | |

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|---------------------|---------------|----|------|
| ORIGINAL SURVEY NO. | SURVEYED | BY | DATE |
| NOTE BOOK NO. | PLOTTED | | |
| AREAS CHECKED | TEMPLATE | | |
| | AREAS CHECKED | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



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|------------------------|------------|-----------|
| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

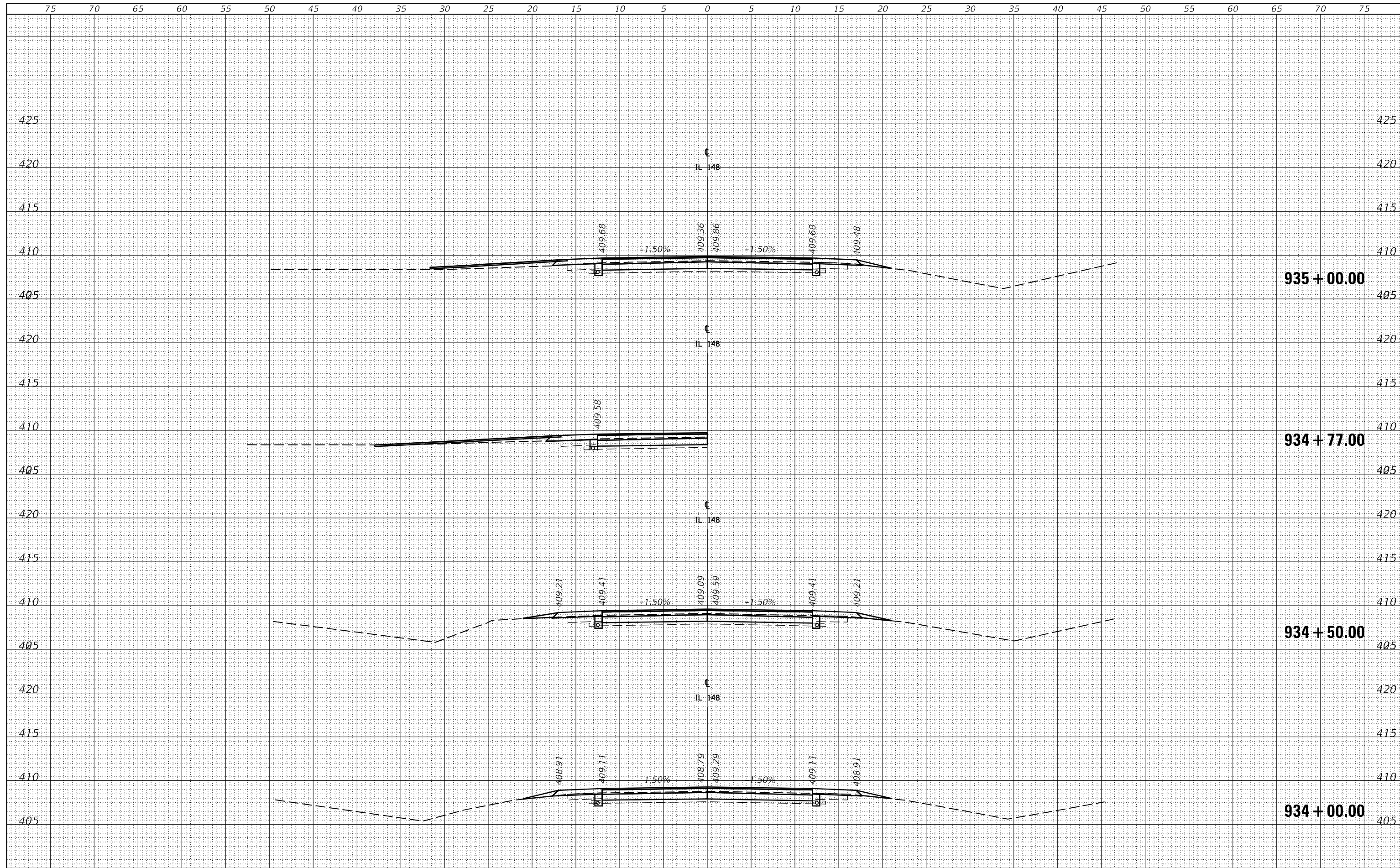
**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 927+50.00 TO STA. 933+50.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 100 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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| DATE | |
| BY | |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
| | CHECKED |

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|-----------------|----------|
| DATE | |
| BY | |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS |
| | CHECKED |



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| USER NAME = \$USERS | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 934+00.00 TO STA. 935+00.00

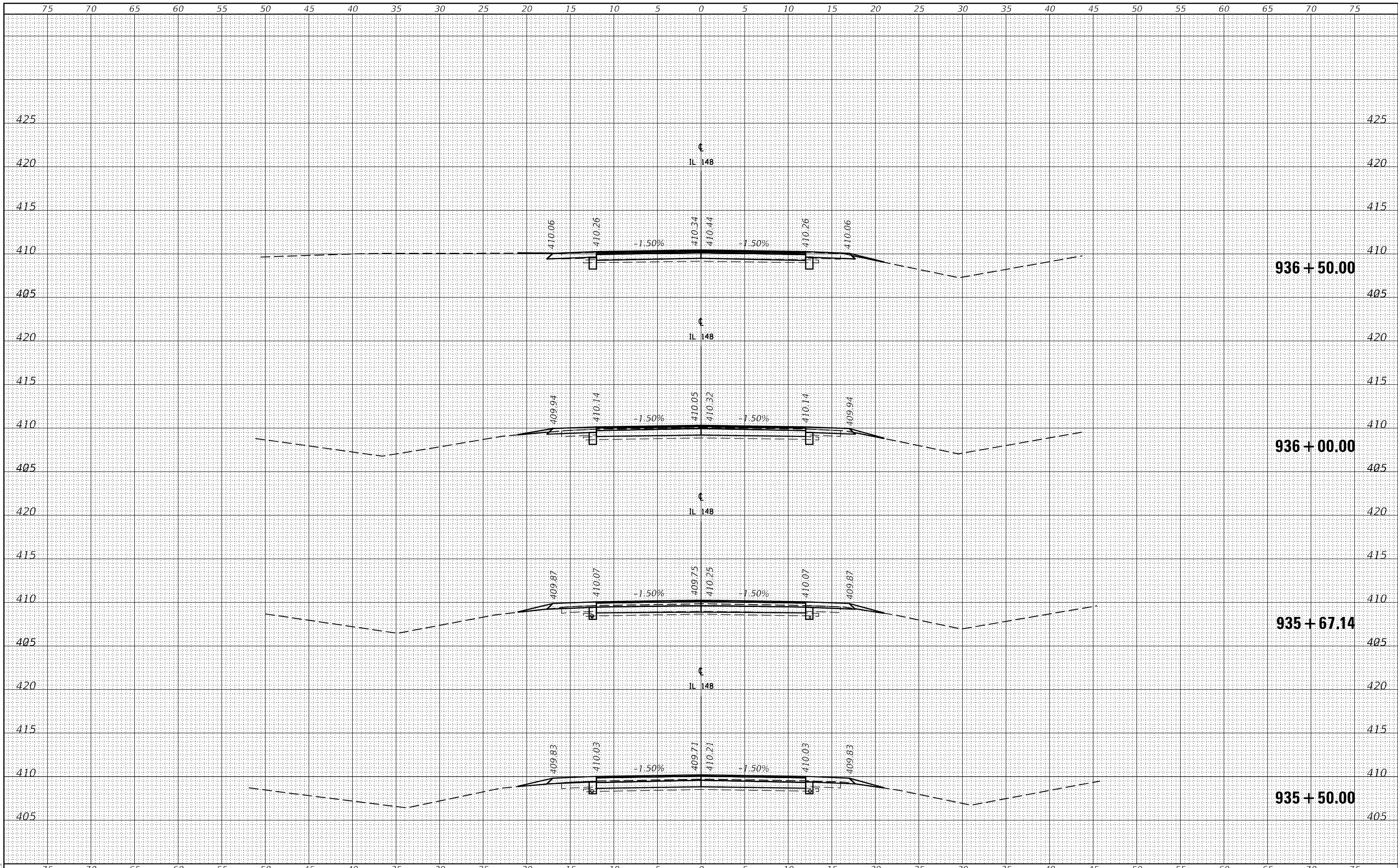
| | | | | |
|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 101 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| FINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

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| DATE | |
| BY | |
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| CHECKED | |
| ORIGINAL SURVEY | |
| NOTE BOOK | |
| NO. | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 148

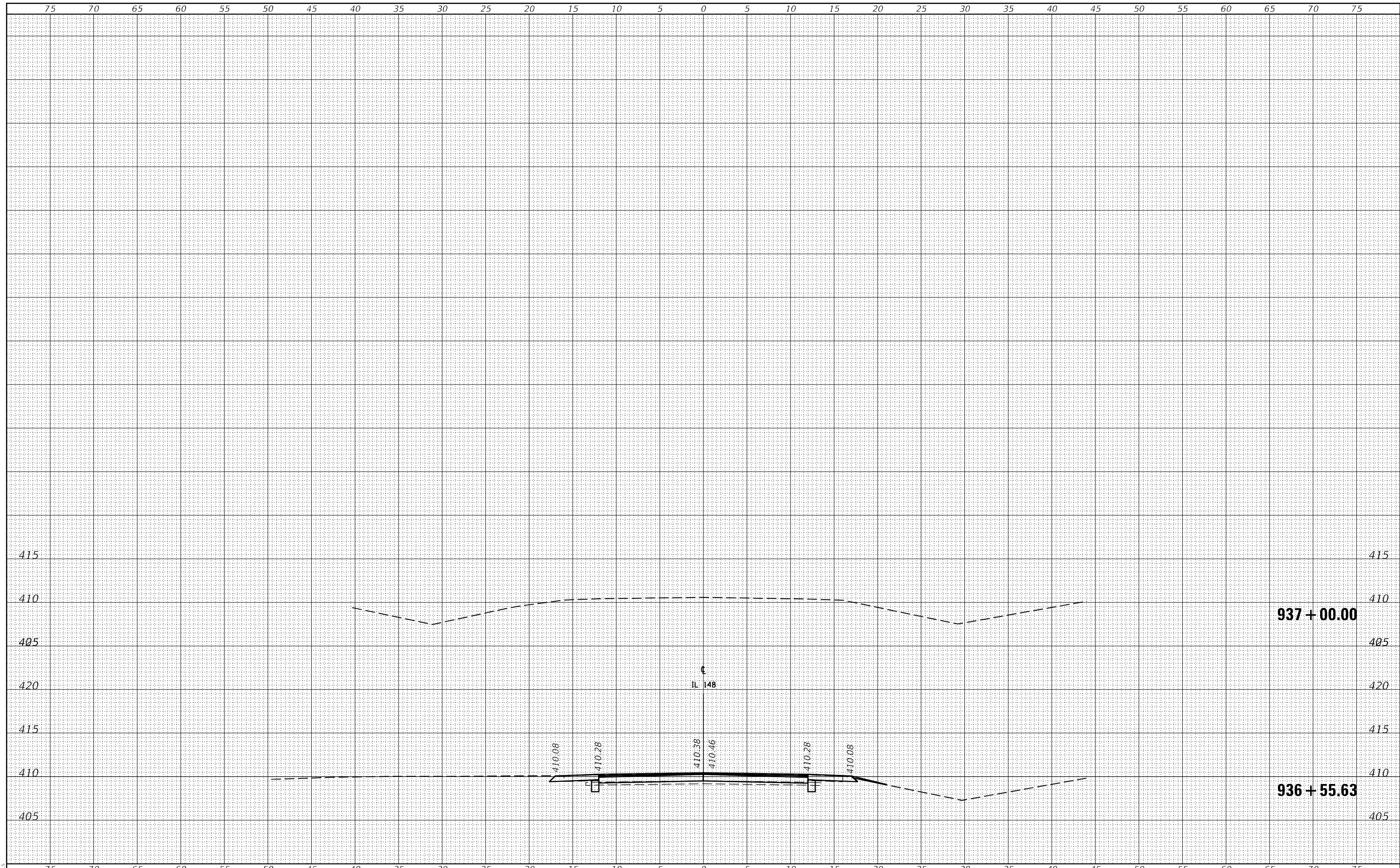
SCALE: SHEET OF SHEETS STA. 935+50.00 TO STA. 936+50.00

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|-------------|---------|----------|--------------|---------------------------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 102 |
| | | | | CONTRACT NO. 78778 |
| | | | | ILLINOIS FED. AID PROJECT |

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| FINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
| | AREAS CHECKED | |

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| ORIGINAL SURVEY NO. | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | BY |
| AREAS CHECKED | TEMPLATE | |
| | AREAS CHECKED | |

MODEL: \$MODELNAME\$
FILE NAME: \$FILES\$



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|------------------------|------------|-----------|
| USER NAME = \$USERS\$ | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
IL 148**

SCALE: SHEET OF SHEETS STA. 936+55.63 TO STA. 937+00.00

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|---------------------------|---------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 726 | 127R-1 | FRANKLIN | 103 | 103 |
| CONTRACT NO. 78778 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |