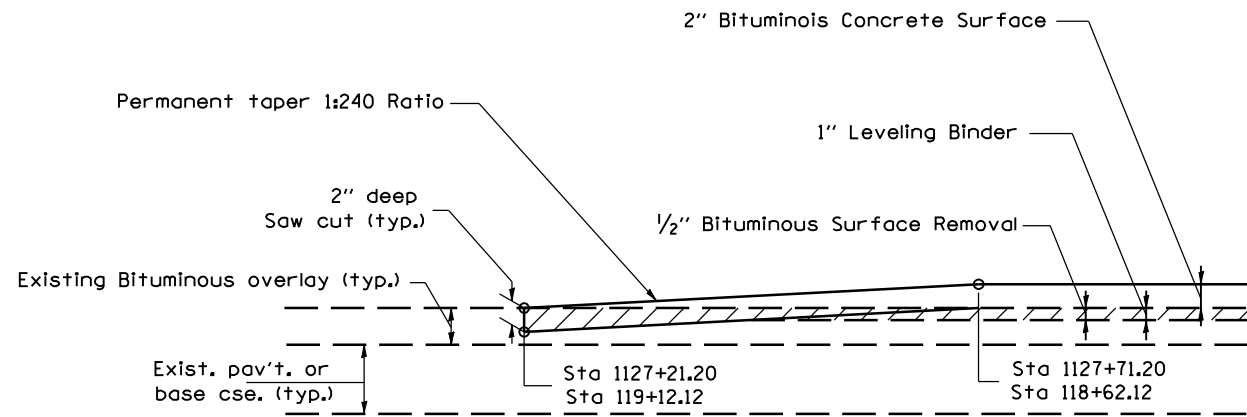
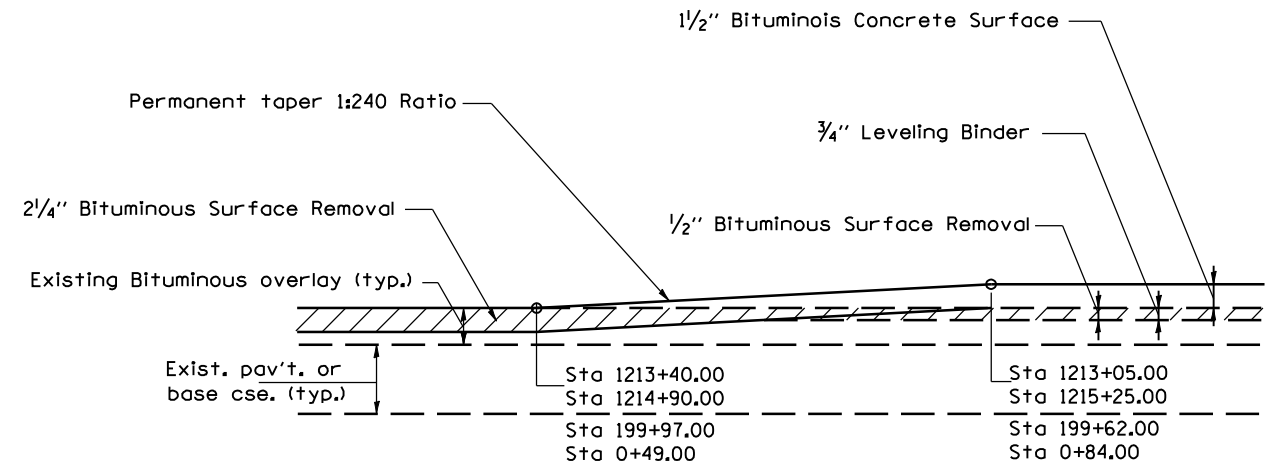


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	101
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

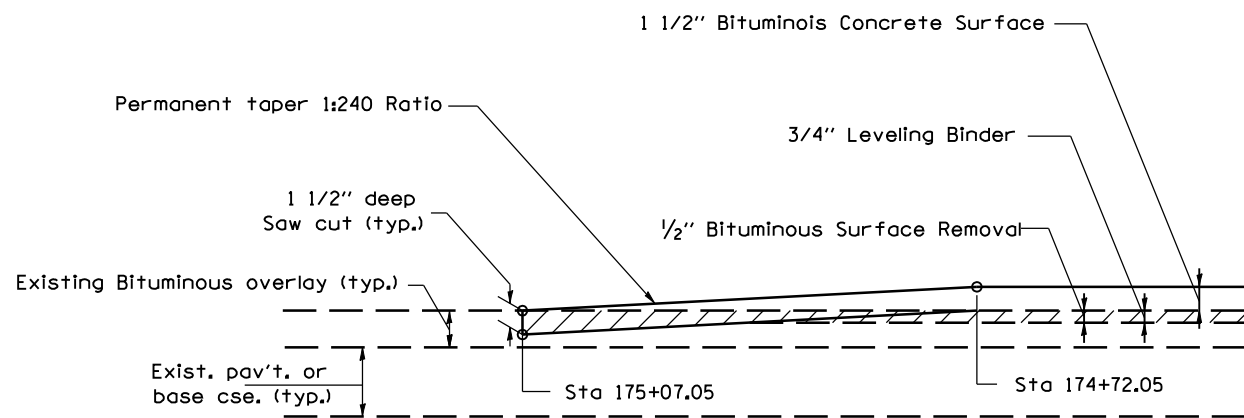
* FAP 325 & FAP 604
 ** 14R; 115RS-2; 116RS-4; 101RS-2



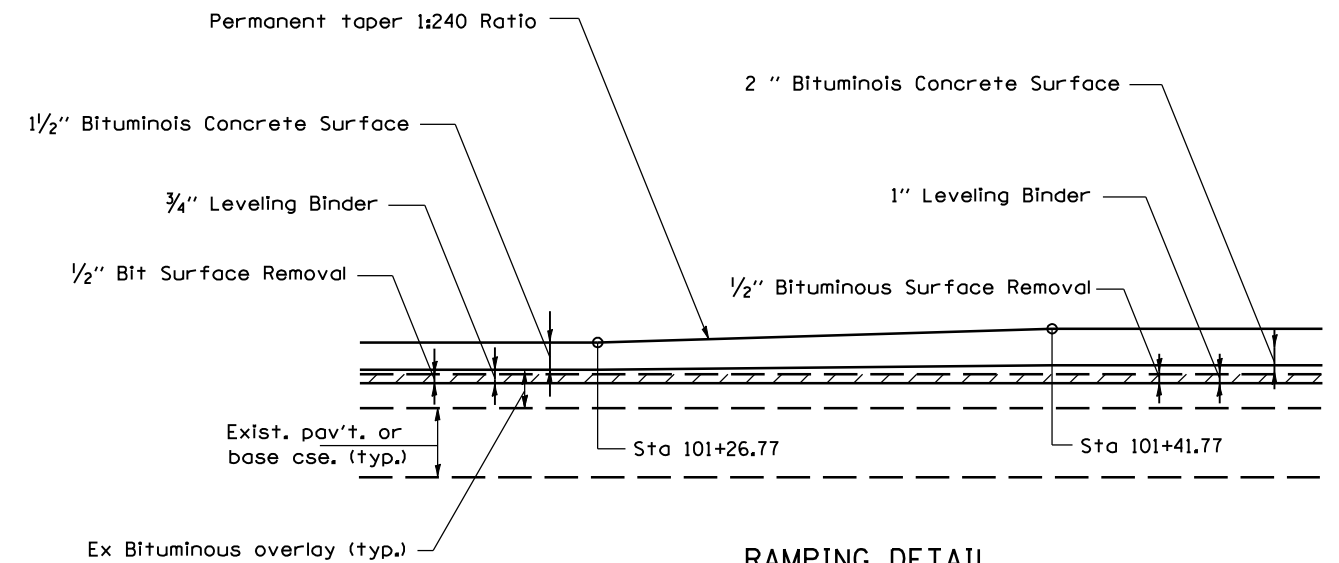
BUTT JOINT DETAIL
 IL 16 PART A



RAMPING DETAIL
 IL 159 PART B & C



BUTT JOINT DETAIL
 IL 159 PART D



RAMPING DETAIL
 IL 159 PART A

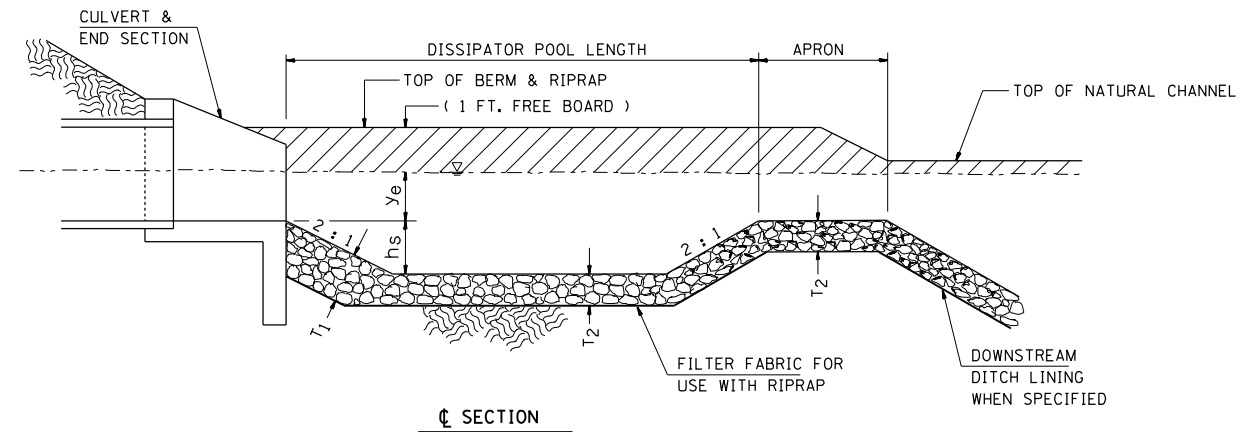
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 BUTT JOINT/ RAMPING DETAIL
 FAP 325 (IL 16) & FAP 604 (IL 159)
 SECTION 14R; 115RS-2; 116RS-4; 101RS-2
 MACOUPIN COUNTY

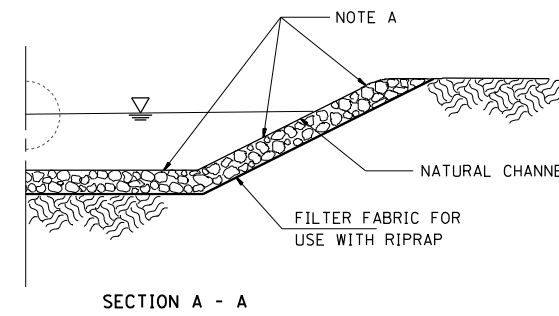
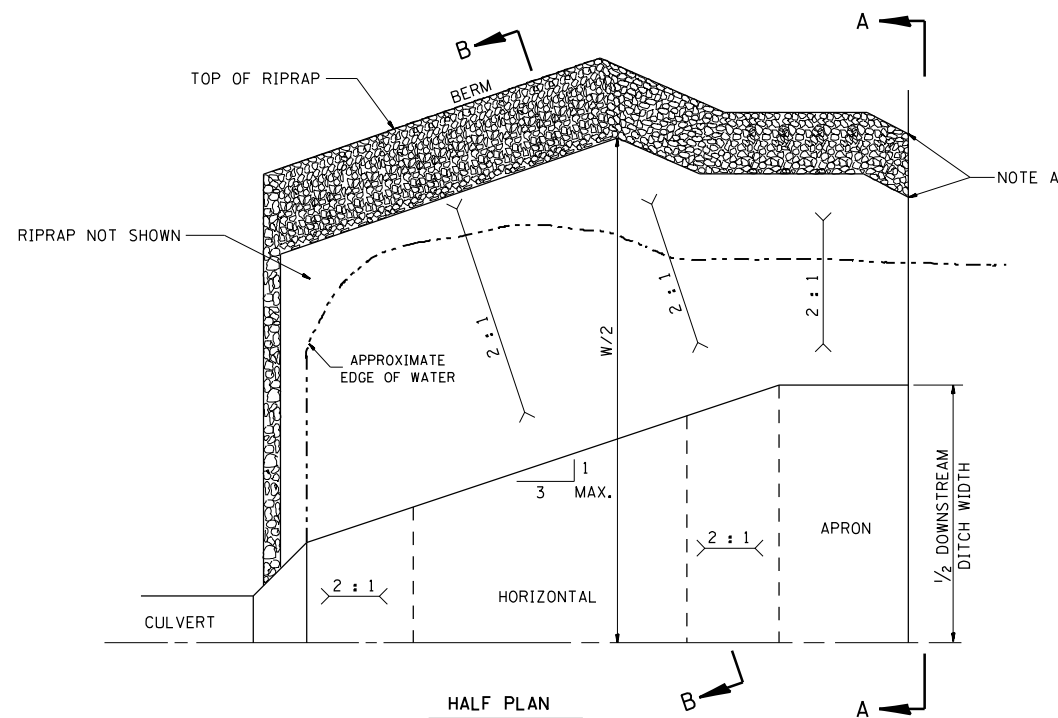
SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

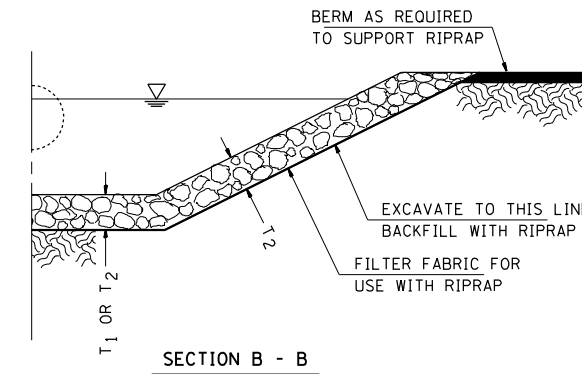
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	102
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• FAP 325 & FAP 604 •• 14R; 115RS-2; 116RS-4; 101RS-2				



STATION	DISSIPATOR POOL LENGTH	APRON LENGTH	W WIDTH	h _s	TOP OF BERM h _s + y _e + 1 FT.	RIPRAP THICKNESS	
	FOOT	FOOT	FOOT	FOOT	FOOT	T ₁	T ₂
STA 1221+33.21	22.8	15.2	28.2	2.0	6.3	30"	20"



NOTE A - TRANSITION BASIN TO CONFORM TO THE NATURAL STREAM CHANNEL. TOP OF RIPRAP IN THE FLOOR OF THE BASIN SHOULD BE AT THE SAME ELEVATION OR LOWER THAN THE NATURAL CHANNEL BOTTOM AT SECTION " A - A ".



EARTH EXCAVATION FOR ENERGY DISSIPATING BASINS

THIS WORK INVOLVES THE EXCAVATION OF EARTH AS SHOWN IN THE DETAIL TO THE LENGTH, WIDTH, AND DEPTH DETERMINED BY THE ENGINEER. THE EARTH EXCAVATION WILL BE UTILIZED IN THE ROADWAY EMBANKMENT OR WASTED AS DIRECTED BY THE ENGINEER.

THE EARTHWORK WILL BE MEASURED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR " EARTH EXCAVATION ".

ENERGY DISSIPATING BASINS SHALL BE CONSTRUCTED AT THE SAME TIME AS THE CULVERT OR DITCH.

ENERGY DISSIPATING BASINS ARE TO BE CONSTRUCTED AT LOCATIONS INDICATED WITH THE FOLLOWING SYMBOL [EDB]

RIPRAP FOR ENERGY DISSIPATING BASINS

RIPRAP FOR ENERGY DISSIPATING BASINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 281 OF THE STANDARD SPECIFICATIONS.

THE LENGTH, WIDTH, AND DEPTH FOR RIPRAP PLACEMENT WILL BE DETERMINED BY THE ENGINEER.

THE RIPRAP MATERIAL SHALL CONFORM TO CLASS A QUALITY.

BEDDING MATERIAL WILL NOT BE REQUIRED.

RIPRAP WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR STONE RIPRAP, CLASS A4.

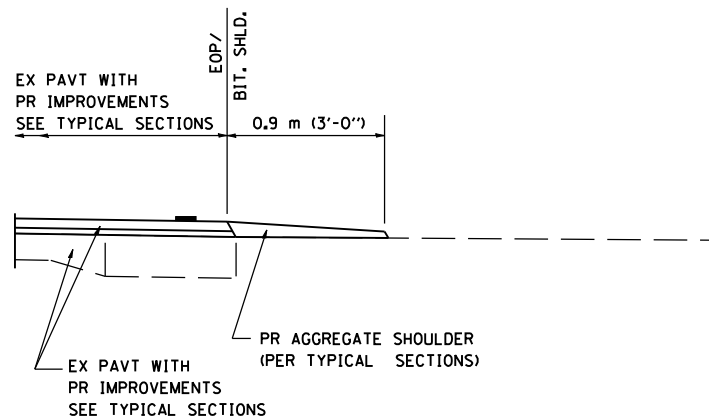
FILTER FABRIC WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR FILTER FABRIC.

REVISIONS	
NAME	DATE

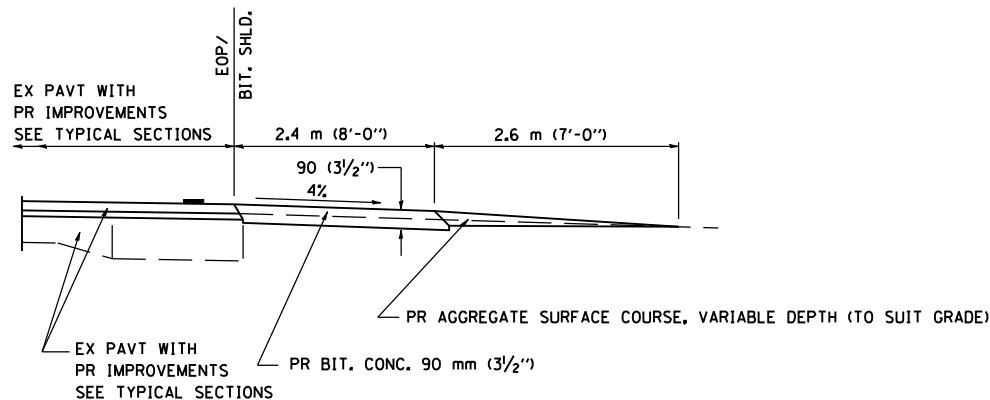
ILLINOIS DEPARTMENT OF TRANSPORTATION
ENERGY DISSIPATING BASIN
 FAP 325 (IL 16) & FAP 604 (IL 159)
 SECTION 14R; 115RS-2; 116RS-4; 101RS-2
 MACOUPIN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE NOVEMBER 28, 1990
 DRAWN BY CAD-mwg
 CHECKED BY _____

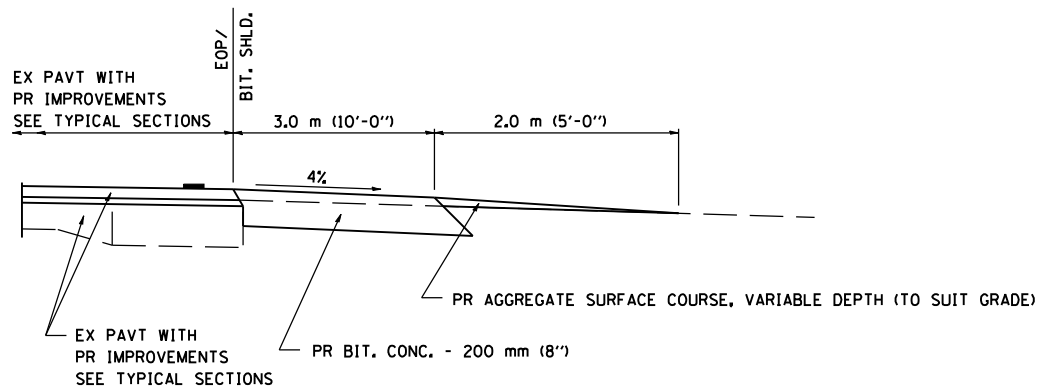
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	103
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* FAP 325 & FAP 604				
** 14R 115R5-2; 116R5-4; 101R5-2				



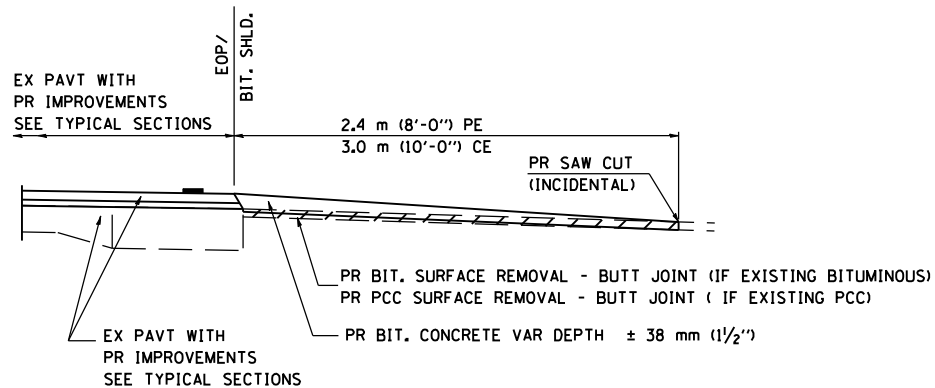
SECTION A-A FOR EX EARTH/AGGREGATE FE



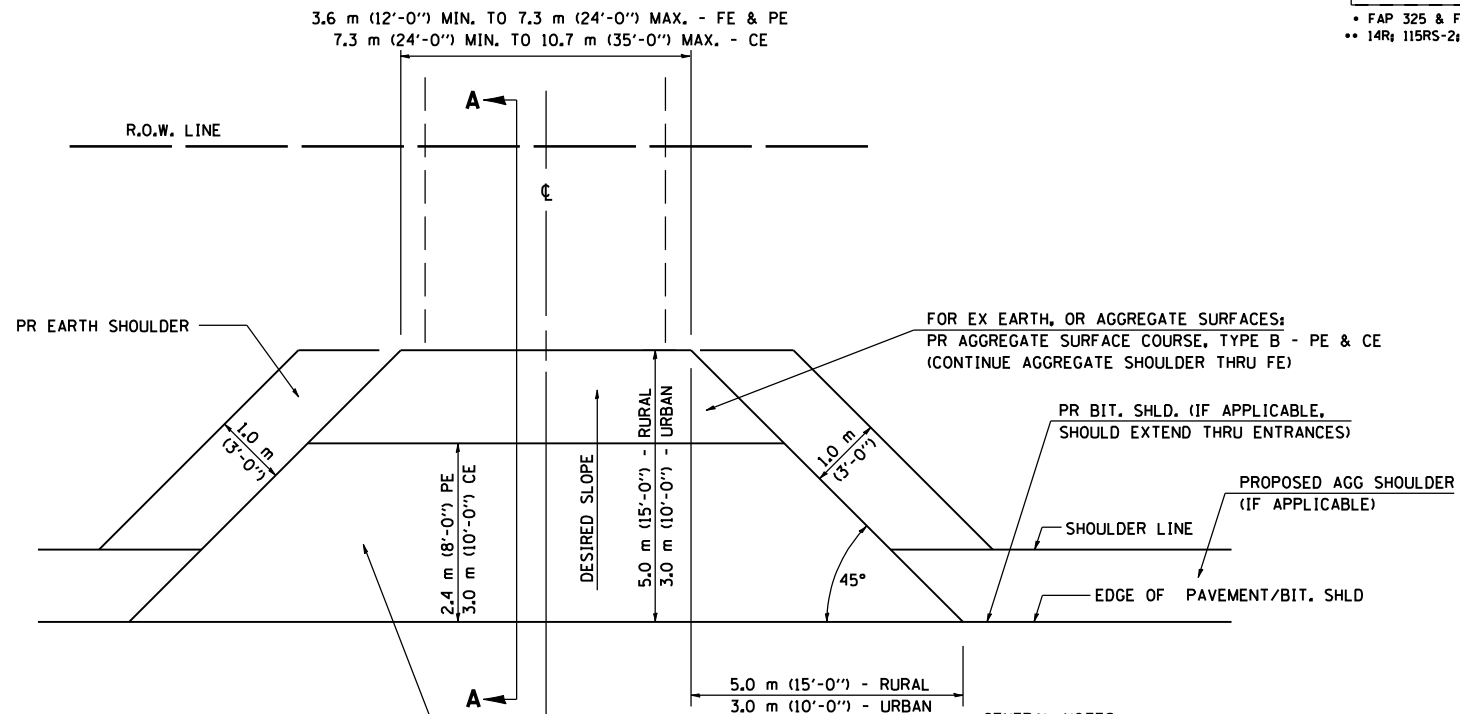
SECTION A-A FOR EX EARTH/AGGREGATE PE



SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD



SECTION A-A FOR EX BITUMINOUS/ PC CONCRETE PE, CE & SIDE ROAD



FOR EX EARTH OR AGGREGATE SURFACES:
 PR BIT SURFACE REMOVAL (IF APPLICABLE)
 PR AGGREGATE SHOULDER THRU - FE
 PR BITUMINOUS CONCRETE 90 mm (3 1/2") - PE
 PR BITUMINOUS CONCRETE 200mm (8") - CE

FOR EX BITUMINOUS CONCRETE SURFACES:
 PR BITUMINOUS SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:
 PR PCC SURFACE REMOVAL-BUTT JOINT

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

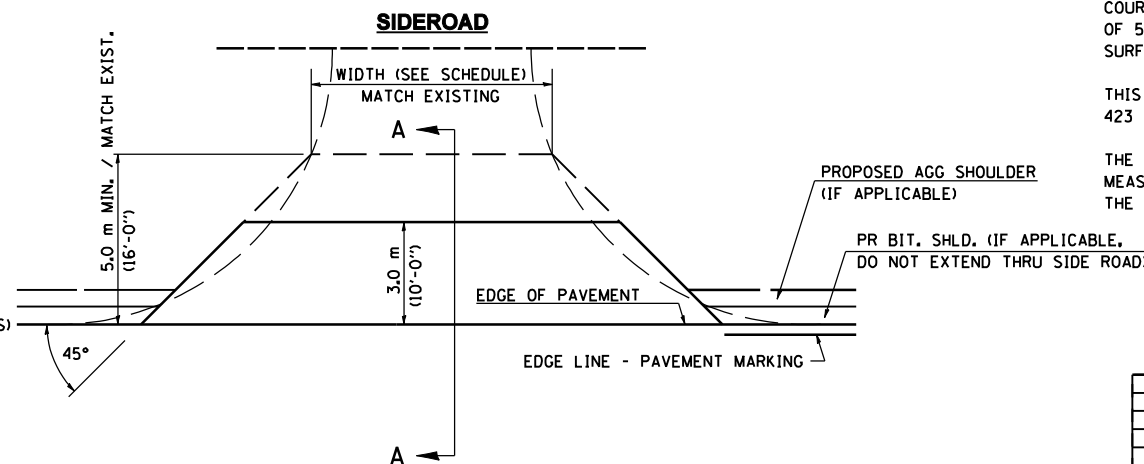
BITUMINOUS CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE BITUMINOUS CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF BITUMINOUS BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

THE REMOVAL OF EXISTING SIDEROAD PAVEMENT, WHEN REQUIRED, WILL BE MEASURED AND PAID FOR AS DRIVEWAY PAVEMENT REMOVAL, AS SHOWN IN THE SCHEDULE ON SHEETS 3 AND 4 OF 4.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.



NOTE : IF BIT. SHLDS ARE PROPOSED THEY SHOULD NOT EXTEND THROUGH SIDEROADS

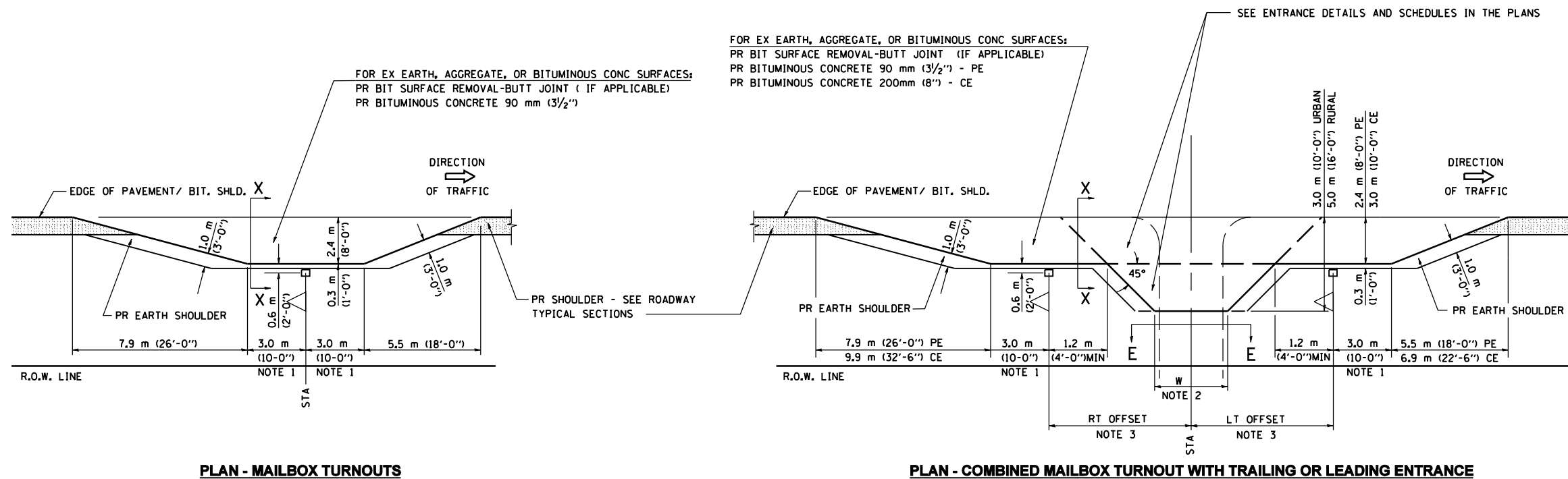
REVISIONS	
NAME	DATE
JCN	2/19/03
JCN	4/01/04

SHEET 1 OF 4
 ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT SIX
DETAILS FOR RURAL / URBAN
ENTRANCE, MAILBOX TURNOUT
& SIDEROADS
W / O CONCRETE GUTTER
(PPP - PROJECTS)

SCALE: VERT. DATE: FEBRUARY 23, 1999
 HORIZ. DRAWN BY: CADD
 CHECKED BY: JCN

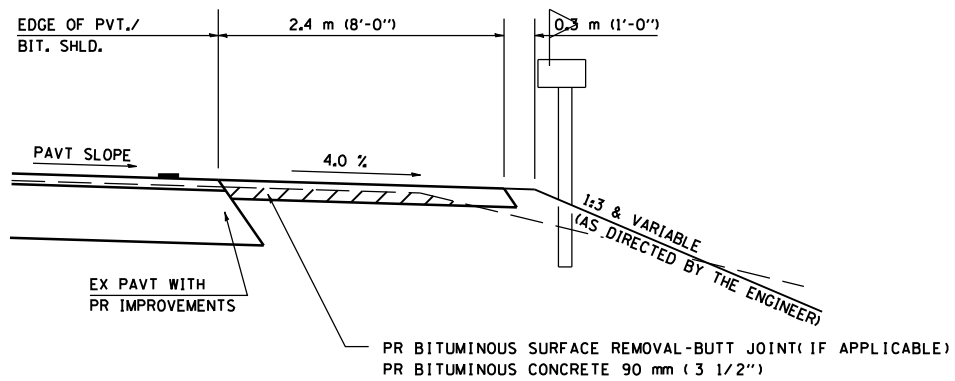
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	104
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* FAP 325 & FAP 604				
** 14R 115RS-2; 116RS-4; 101RS-2				

DETAILS OF MAILBOX TURNOUTS



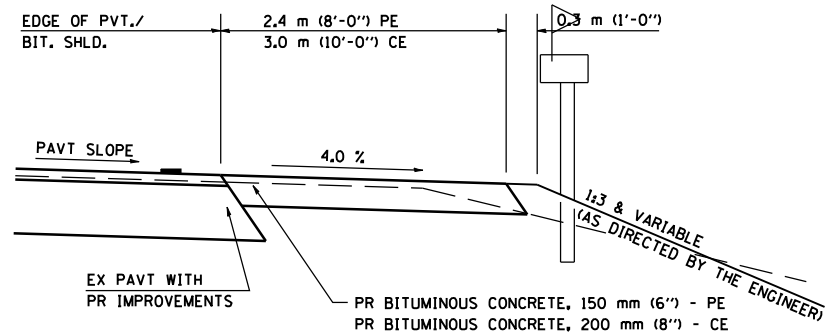
PLAN - MAILBOX TURNOUTS

PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



SECTION X-X THRU MAILBOX TURNOUT
 ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH
 EX EARTH, AGGREGATE, OR BITUMINOUS PE & FE

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
 IF EXISTING, TREAT SAME AS ENTRANCE.)



SECTION X-X THRU MAILBOX TURNOUT
 COMBINED WITH EX BITUMINOUS CONC & PC CONC PE & CE

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
 IF EXISTING, TREAT SAME AS ENTRANCE.)

- NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT, DIMENSION FROM CENTER OF END MAILBOX.
- NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND SECTIONS A-A & E-E REFER TO THE SCHEDULES IN THE PLANS.
- NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN USE OFFSET DIMENSION PER SCHEDULE AND REFER TO LAYOUT SHOWN ON THE PLAN.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES)
 UNLESS OTHERWISE SHOWN.

SHEET 2 OF 4

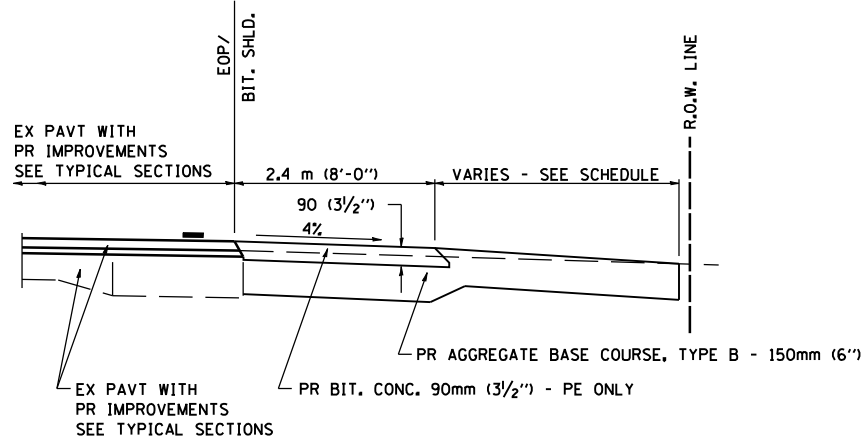
REVISIONS	
NAME	DATE
JCN	2/19/03
JCN	4/01/04

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT SIX
DETAILS FOR RURAL / URBAN
ENTRANCE, MAILBOX TURNOUT
& SIDEROADS
W / O CONCRETE GUTTER
(PPP - PROJECTS)

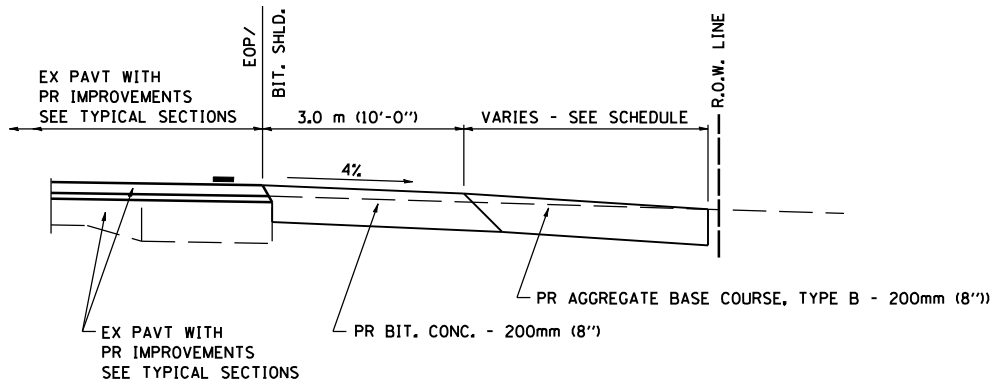
SCALE: VERT. DRAWN BY CADD
 HORIZ. CHECKED BY JCN
 DATE: FEBRUARY 23, 1999

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

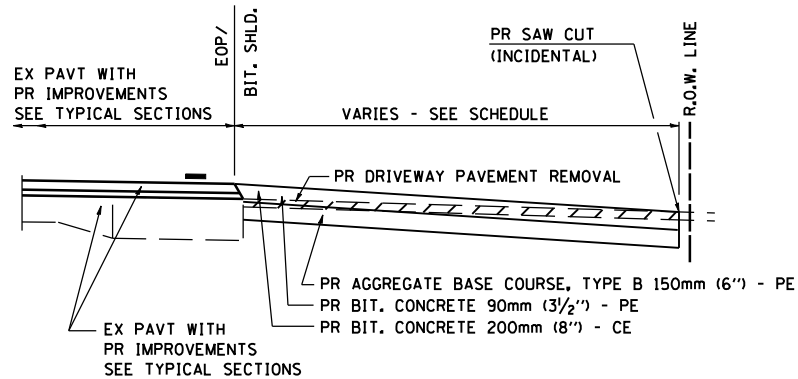
* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2



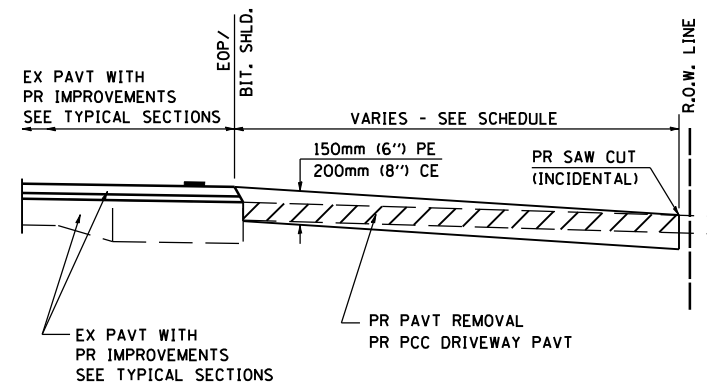
SECTION A-A FOR EX EARTH/AGGREGATE FE & PE



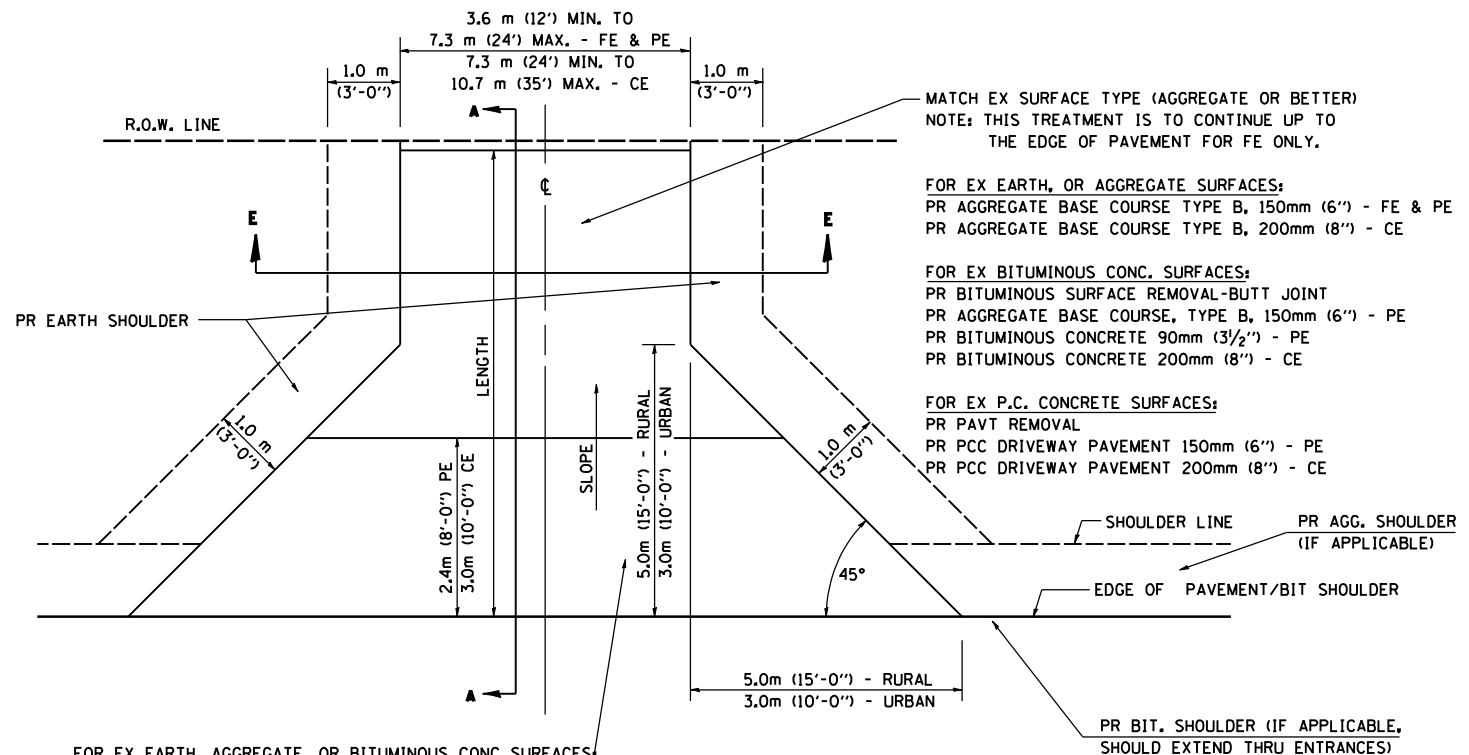
SECTION A-A FOR EX EARTH/AGGREGATE CE



SECTION A-A FOR EX BITUMINOUS PE & CE



SECTION A-A FOR EX P.C. CONC. PE & CE



FOR EX EARTH, AGGREGATE, OR BITUMINOUS CONC SURFACES:
 PR BIT SURFACE REMOVAL-BUTT JOINT (IF APPLICABLE)
 PR AGGREGATE BASE COURSE TYPE B 150mm (6'') - FE
 PR AGGREGATE BASE COURSE TYPE B, 150mm (6'') &
 PR BITUMINOUS CONCRETE 90mm (3 1/2'') - PE
 PR BITUMINOUS CONCRETE 200mm (8'') - CE

FOR P.C. CONCRETE SURFACES:
 PR PAVT REMOVAL
 PR PCC DRIVEWAY PAVT 150mm (6'') - PE
 PR PCC DRIVEWAY PAVT 200mm (8'') - CE

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

BITUMINOUS CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE BITUMINOUS CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT, THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF BITUMINOUS BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

THE REMOVAL OF EXISTING SIDEROAD PAVEMENT, WHEN REQUIRED, WILL BE MEASURED AND PAID FOR AS DRIVEWAY PAVEMENT REMOVAL, AS SHOWN IN THE SCHEDULE ON SHEET 3 OF 3.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

NOTE 1: WIDTH OF ENTRANCE MAY BE INCREASED AT THE PIPE CULVERT DUE TO THE DITCHLINE BEING LOCATED IN THE ENTRANCE FLARE AREA.

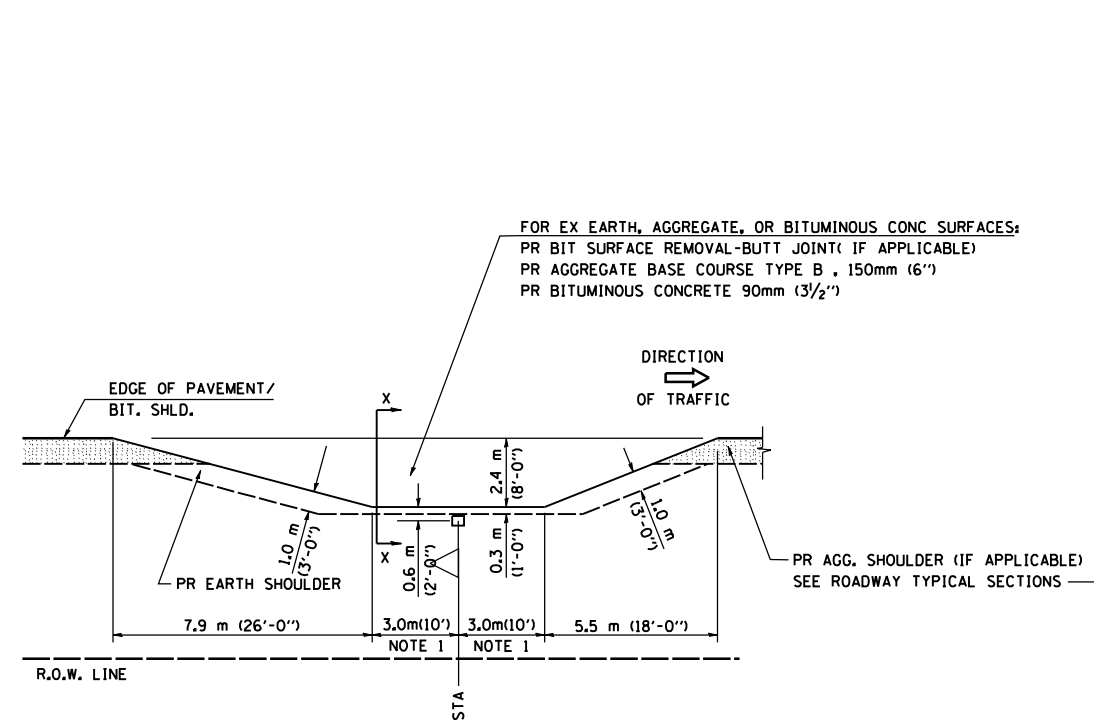
REVISIONS	
NAME	DATE
JCN	2/19/03
JCN	4/01/04

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT SIX
DETAILS FOR RURAL / URBAN
ENTRANCE & MAILBOX TURNOUT
W/O CONCRETE GUTTER
(3R - PROJECTS)

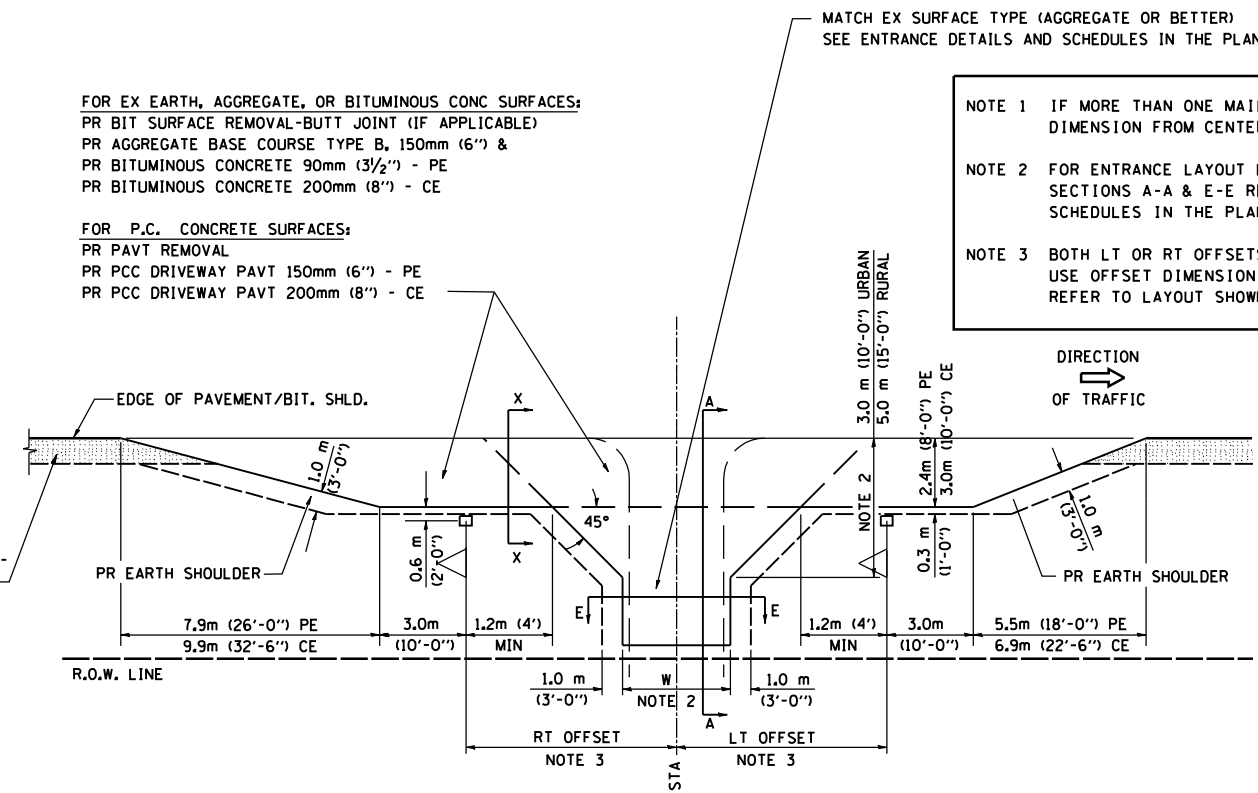
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	108
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* FAP 325 & FAP 604				
** 14R 115RS-2; 116RS-4; 101RS-2				

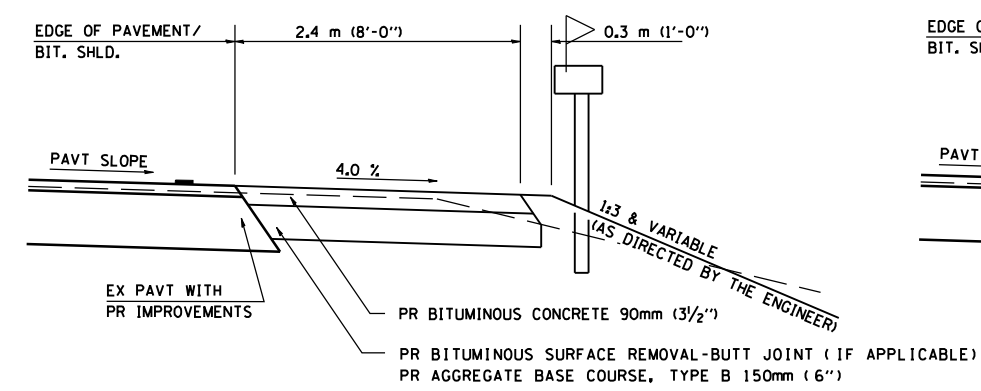
DETAILS OF MAILBOX TURNOUTS



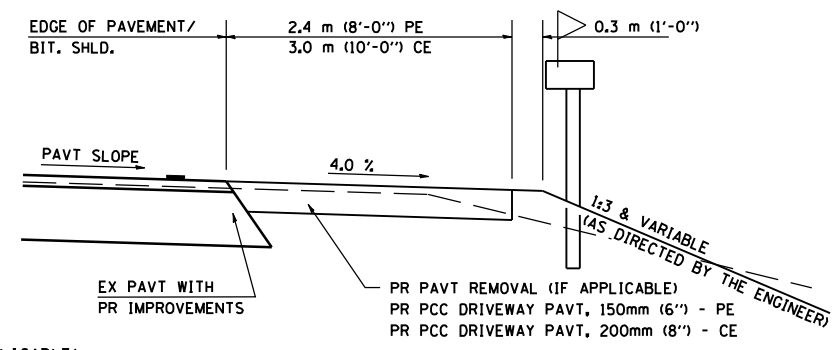
PLAN - MAILBOX TURNOUTS



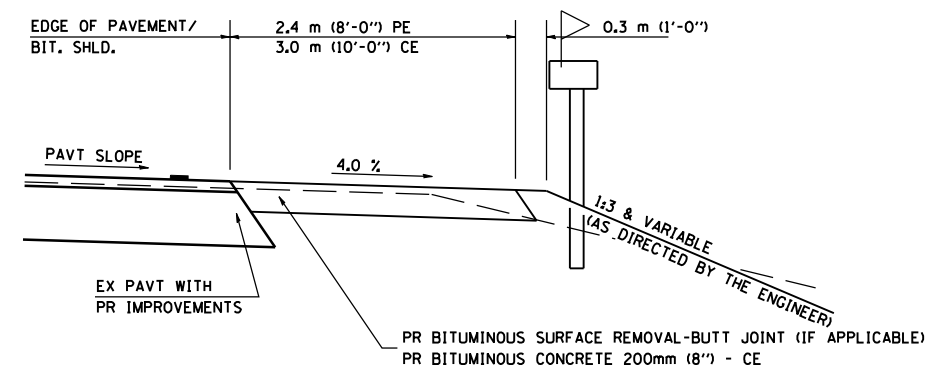
PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



SECTION X-X THRU MAILBOX TURNOUT ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH EX EARTH, AGGREGATE, OR BITUMINOUS PE & FE



SECTION X-X THRU MAILBOX TURNOUT COMBINED WITH EX CONC PE OR CE



SECTION X-X THRU MAILBOX TURNOUT COMBINED WITH EX EARTH, AGGREGATE, OR BITUMINOUS CE

•DGN-SPEC•
 •DATE-TIME•
 •REF01

ENT 3R

D6 PROJECT: ed54500 FILE: ent_details.dgn

REVISIONS	
NAME	DATE
JCN	2/19/03
JCN	4/01/04

SHEET 2 OF 3

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT SIX
DETAILS FOR RURAL / URBAN
ENTRANCE & MAILBOX TURNOUT
W / O CONCRETE GUTTER
(3R - PROJECTS)

SCALE: VERT. DRAWN BY: CADD
 HORIZ. CHECKED BY: JCN
 DATE: FEBRUARY 23, 1999

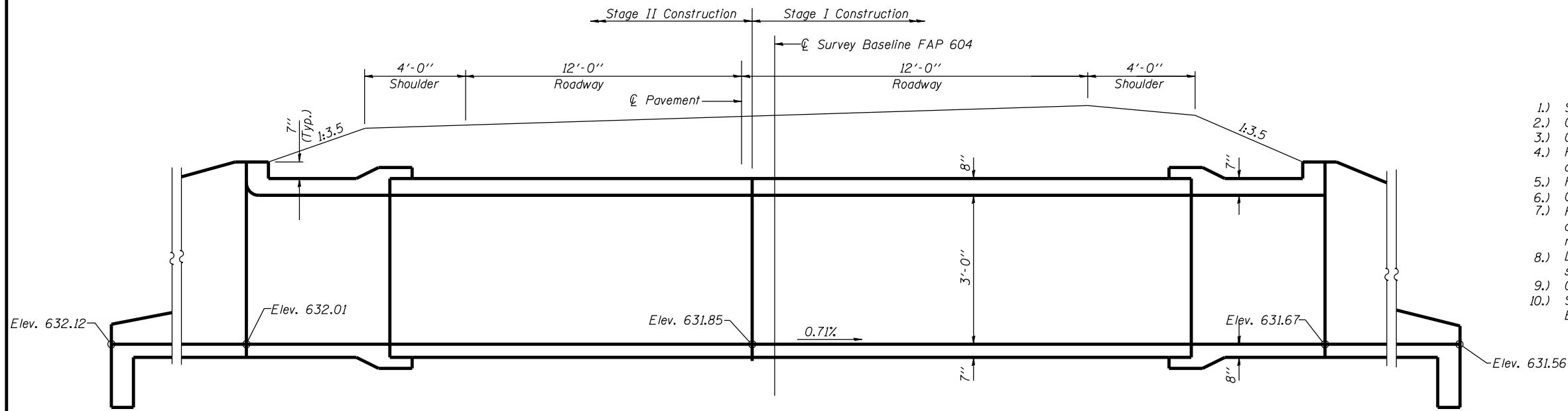
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 604	*	MACOUPIN	231	110
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

SHEET NO. 1
4 SHEETS

*14R; 115RS-2; 116RS-4; 101RS-2

GENERAL NOTES

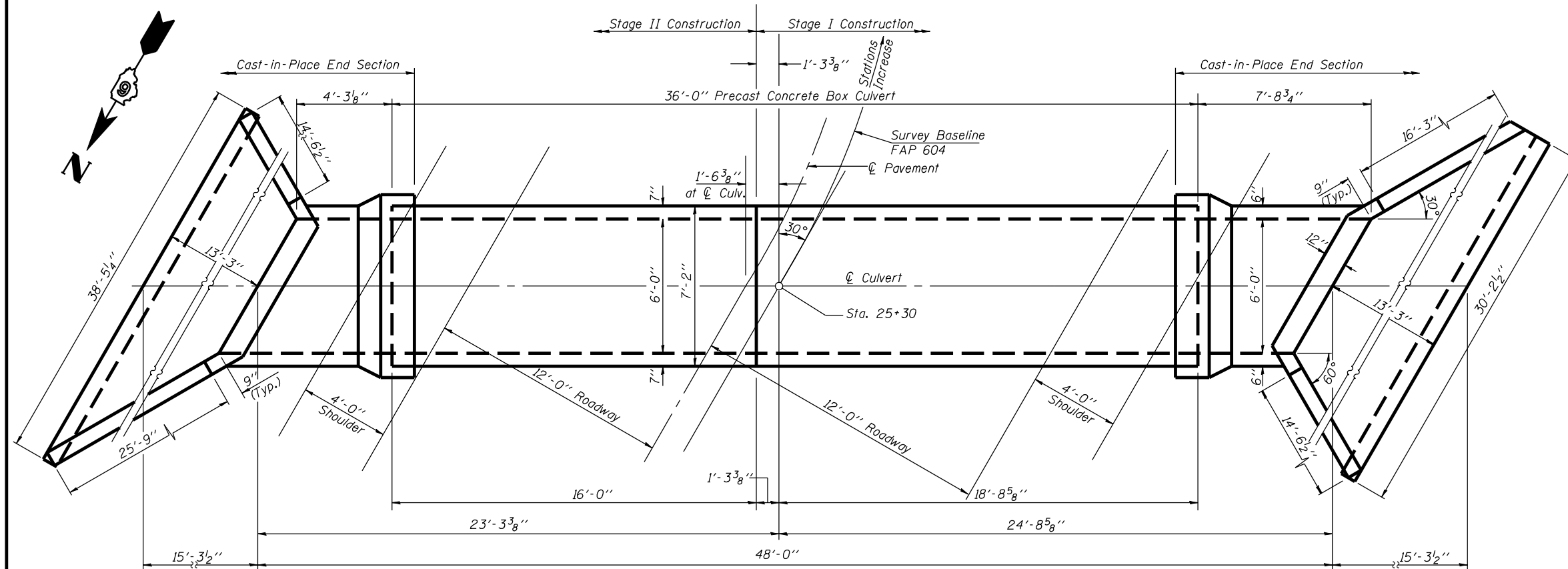
- 1.) See Roadway Plans for Erosion Control.
- 2.) Cast-In-Place Concrete Exposed Edges Shall Be Beveled $\frac{3}{4}$ ".
- 3.) Class SI Concrete Shall Be Used Throughout the cast-in-place end sections.
- 4.) Reinforcement Bars Shall Conform To The Requirements of AASHTO M-31 or M-322, Grade 60.
- 5.) For Backfilling And Embankment, See Special Provisions.
- 6.) Outside End of Precast Sections Shall Not Have A Bell Or Spigot.
- 7.) Precast Concrete Box Culvert sections shall conform to the requirements of Article 540.06 of the Standard Specifications and the applicable requirements of AASHTO M 273 (ASTM C850).
- 8.) Lifting holes shall be filled with concrete plugs and mastic after box sections are in place.
- 9.) Cast-in-Place End Sections shall be paid for as Concrete Box Culverts.
- 10.) See Section 540.06 of the Standard Specifications for Porous Granular Bedding requirements.



LONGITUDINAL SECTION
(Dimensions at Rt. L's to \bar{C} Roadway)

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Concrete Box Culverts	Cu. Yd.	31.6
Reinforcement Bars	Pound	3000
Precast Concrete Box Culvert 6' x 3'	Foot	36
Temporary Sheet Piling	Sq. Ft.	876
Granular Culvert Backfill	Cu. Yd.	120



PLAN

LOADING HS20-44
Allow 50#/sq. ft. for future wearing surface.

DESIGN SPECIFICATIONS
2002 AASHTO

DESIGN STRESSES

FIELD UNITS

$f'_c = 3,500$ psi
 $f_y = 60,000$ psi (reinforcement)

PRECAST UNITS

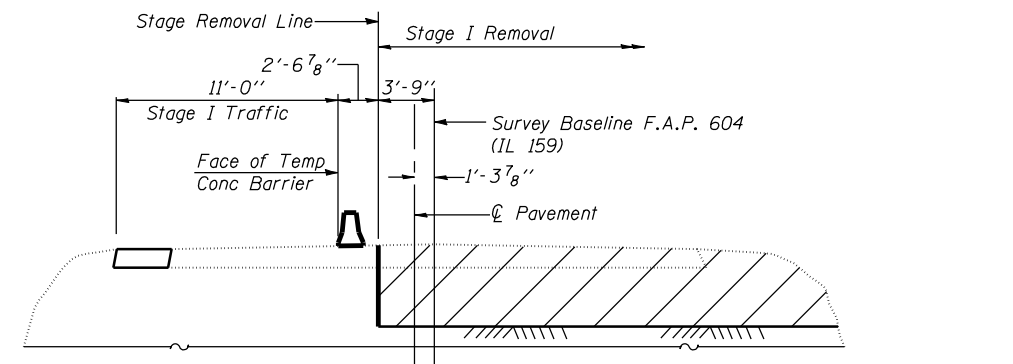
$f'_c = 5,000$ psi
 $f_y = 60,000$ psi (Welded Wire Fabric)

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SHEET TITLE CULVERT PLAN	
PROJECT FAP ROUTE 604 (IL 159)	PROJECT NO. 03004-21
SEC. 14R; 115RS-2; 116RS-4; 101RS-2	SCALE
MACOUPIN COUNTY	DATE
STATION 25+30	DRAWN BY TFG
COOMBE-BLOXDORF P.C. Engineers/Land Surveyors Springfield, Illinois	CHECKED BY MCB
Design Firm License No. 184-002708	DRAWING NO. 1
	OF 4 SHTS

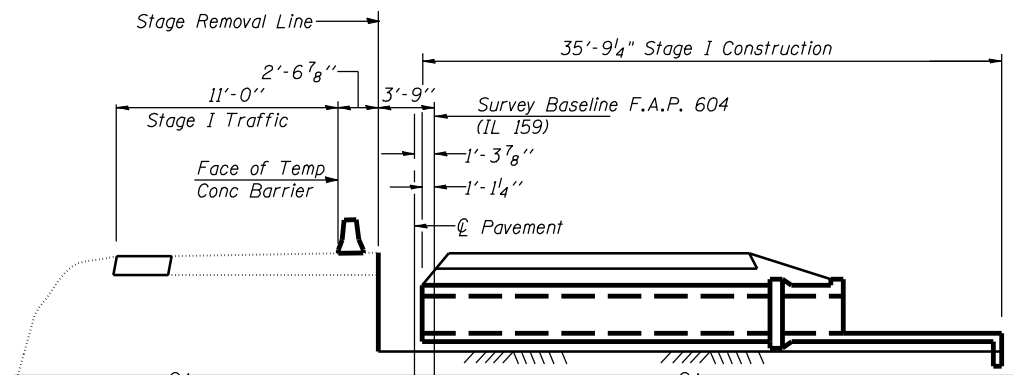
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USER NAME = MCB

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 604	*	MACOUPIN	231	111
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

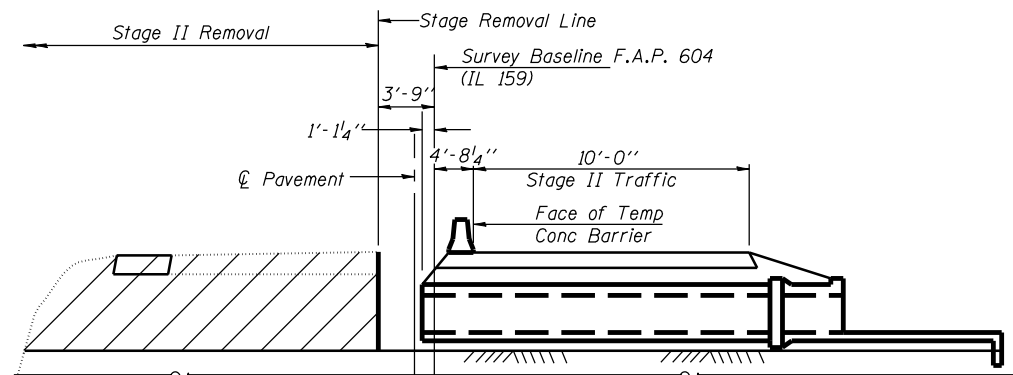
*14R; 115RS-2; 116RS-4; 101RS-2



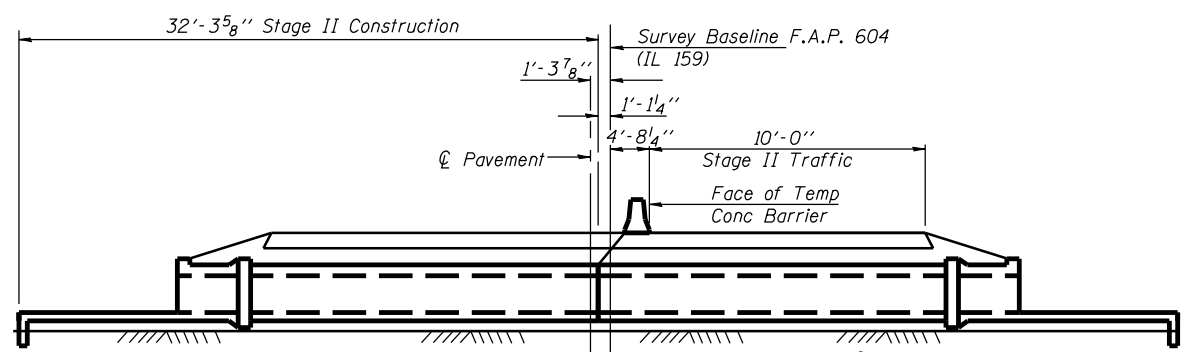
STAGE I REMOVAL ELEVATION
(Looking South) (Dim. at Right L's)



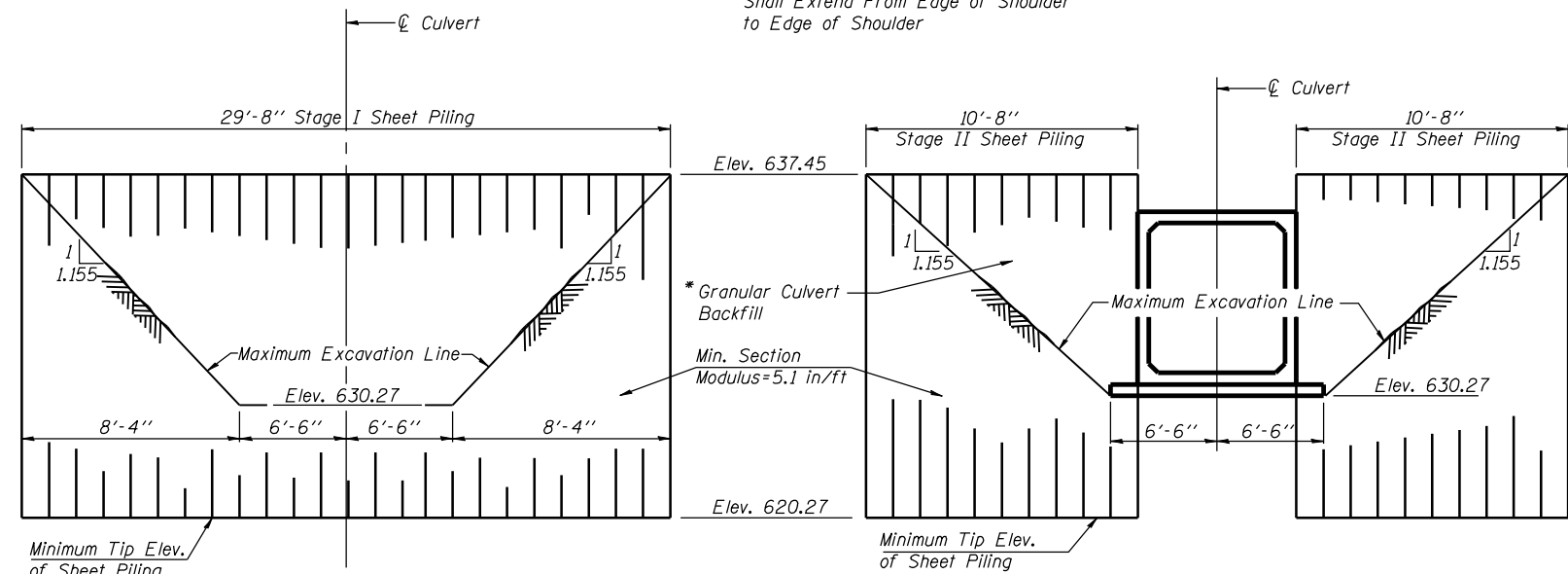
STAGE I CONSTRUCTION ELEVATION
(Looking South) (Dim. at Right L's)



STAGE II REMOVAL ELEVATION
(Looking South) (Dim. at Right L's)

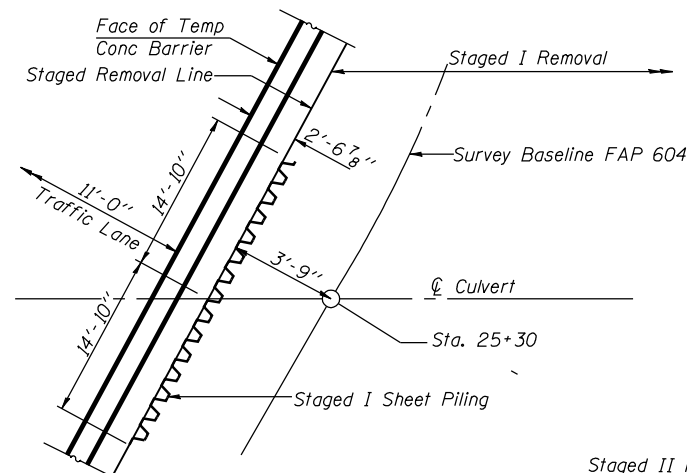


STAGE II CONSTRUCTION ELEVATION
(Looking South) (Dim. at Right L's)

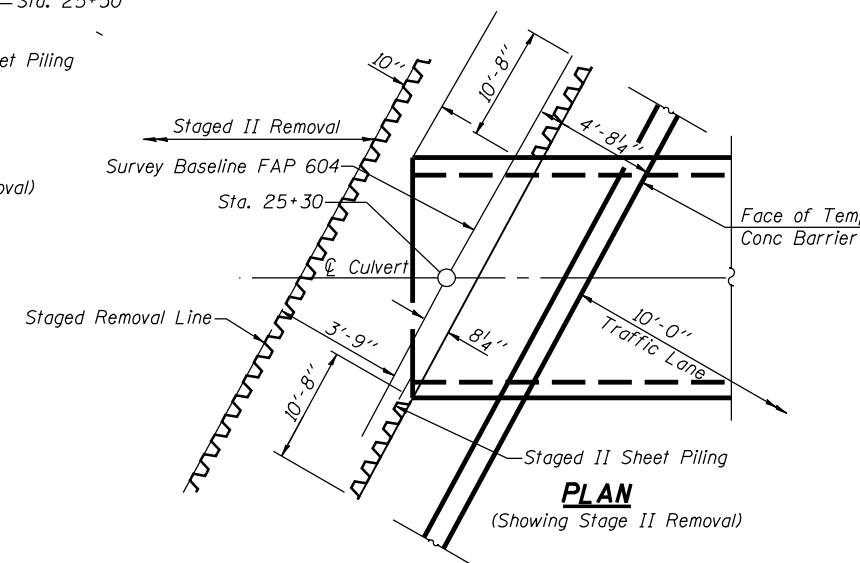


STAGE I TEMPORARY SHEET PILING DETAIL

STAGE II TEMPORARY SHEET PILING DETAIL



PLAN
(Showing Stage I Removal)



PLAN
(Showing Stage II Removal)

SEQUENCE OF CONSTRUCTION

- 1) Drive Stage I sheet piling and set traffic control for Stage I Removal.
- 2) Excavate and construct precast culvert and cast in place end section for Stage I.
- 3) Drive Stage II sheet piling and backfill and construct pavement for Stage I.
- 4) Relocate traffic control from Stage I to Stage II.
- 5) Remove Stage I sheet piling and excavate and construct precast culvert and roadway for Stage II.

NOTES

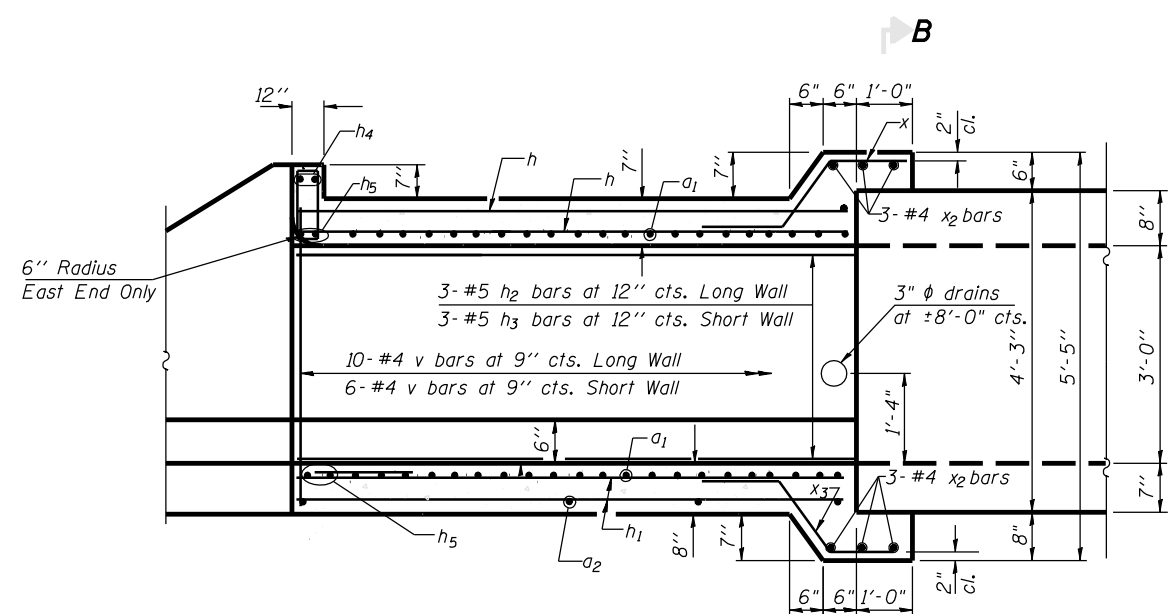
Hatched areas indicate areas of pavement and shoulder removal and excavation for culvert construction.

PLT DATE = 04/15/14
FILE NAME = 111111
PLOT SCALE = 1/8"=1'-0"
USER NAME = MCB

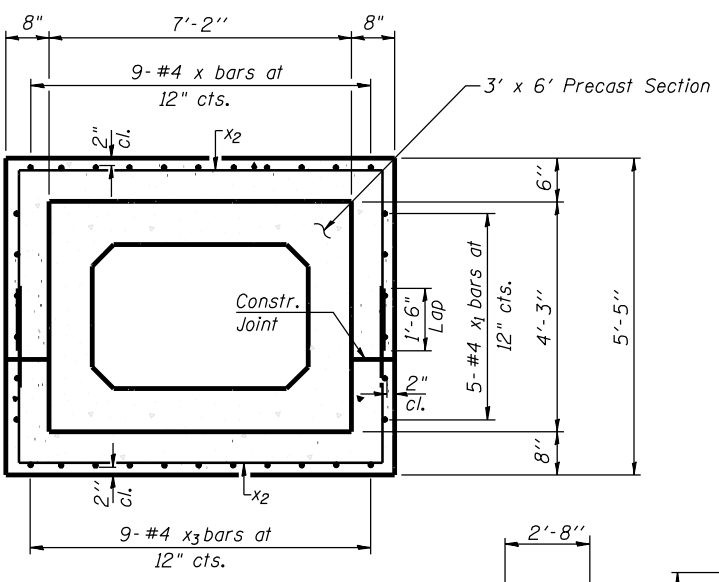
ILLINOIS DEPARTMENT OF TRANSPORTATION	
SHEET TITLE STAGED CONSTRUCTION DETAILS	
PROJECT FAP ROUTE 604 (IL 159)	PROJECT NO. 03004-21
SEC. 14R; 115RS-2; 116RS-4; 101RS-2	DATE
MACOUPIN COUNTY	DRAWN BY TFG
STATION 25+30	CHECKED BY MCB
COOMBE-BLOXDORF P.C. Engineers/Land Surveyors Springfield, Illinois	2
Design Firm License No. 184-002708	OF 4 SHTS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 604	*	MACOUPIN	231	112
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	
*14R; 115RS-2; 116RS-4; 101RS-2		7'-0"		

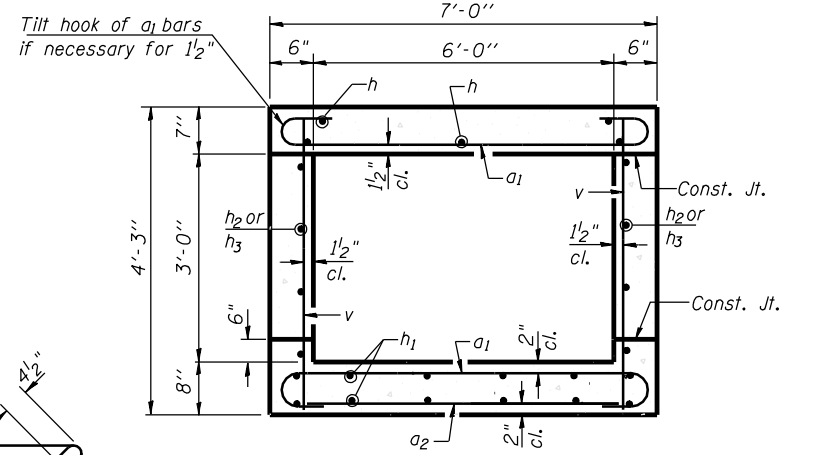
SHEET NO. 3
4 SHEETS



LONG SECTION



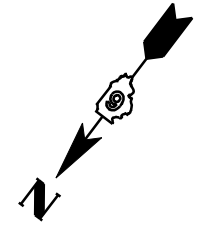
SECTION B-B



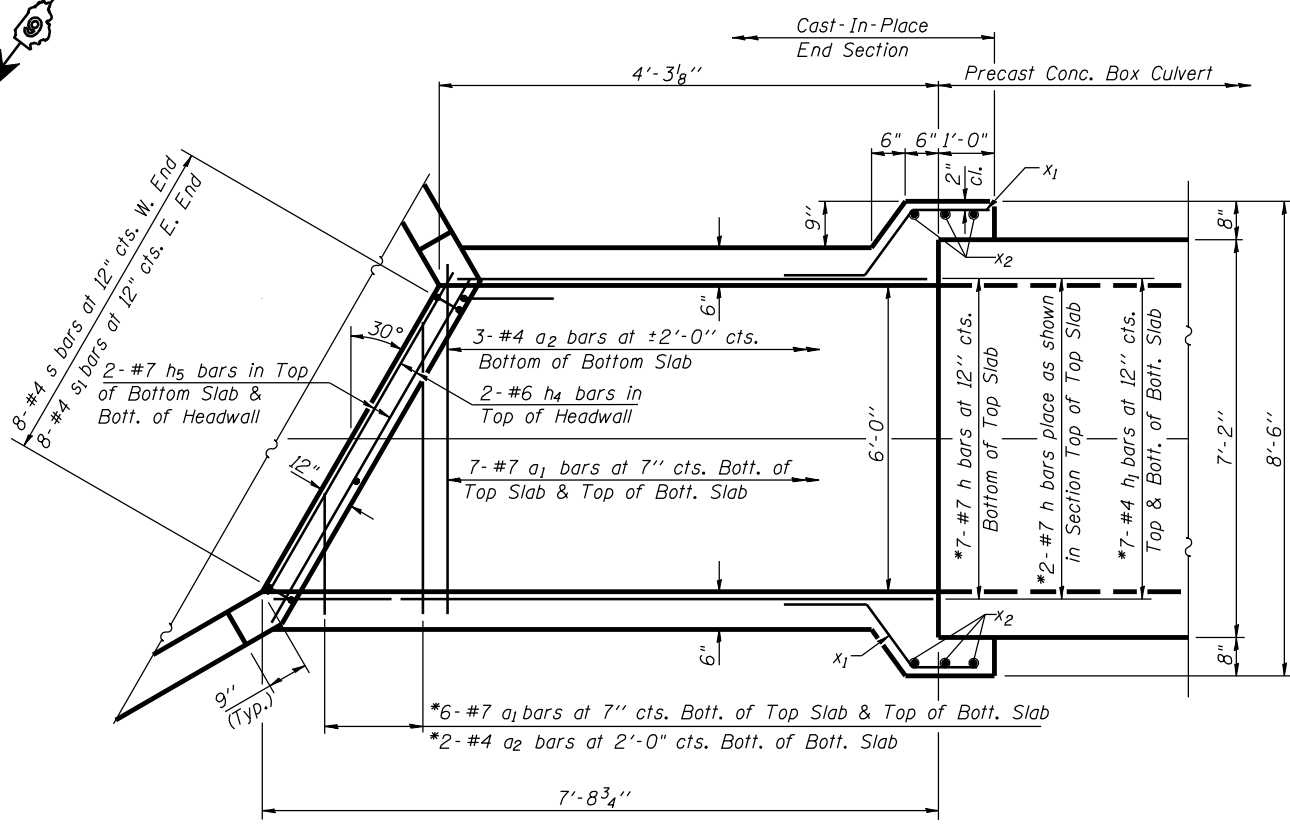
SECTION THRU CAST-IN-PLACE BARREL

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a	8	#4	17'-0"	
a1	40	#7	8'-4"	
a2	10	#4	6'-3"	
b	14	#4	19'-2"	
b1	20	#4	13'-6"	
b2	12	#4	7'-7"	
b3	14	#4	16'-10"	
d	45	#4	5'-4"	
h	9	#7	11'-3"	
h1	14	#4	11'-3"	
h2	6	#5	7'-4"	
h3	6	#5	3'-11"	
h4	4	#6	6'-8"	
h5	8	#7	7'-8"	
h6	8	#4	18'-0"	
h7	4	#4	29'-4"	
h8	4	#4	20'-0"	
s	8	#4	4'-1"	
s1	8	#4	4'-1"	
v	32	#4	3'-11"	
v1	15	#4	8'-10"	
v2	20	#4	6'-3"	
v3	14	#4	5'-1"	
v4	9	#4	3'-9"	
w	1	#4	17'-0"	
w1	2	#4	15'-0"	
w2	1	#4	25'-0"	
x	18	#4	3'-7"	
x1	20	#4	3'-7"	
x2	12	#4	14'-10"	
x3	18	#4	3'-8 1/2"	
Concrete Box Culverts			Cu. Yd.	31.6
Reinforcement Bars			Pound	3000



Dimensions at Rt. L's to C Roadway



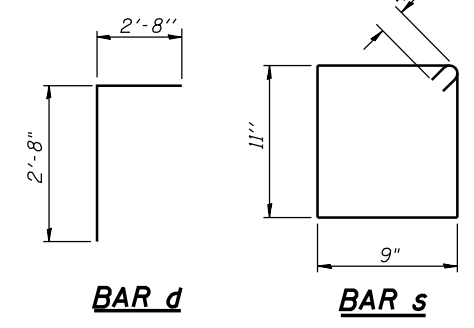
PLAN

(East end shown, West end similar by rotating 180°)

NOTES

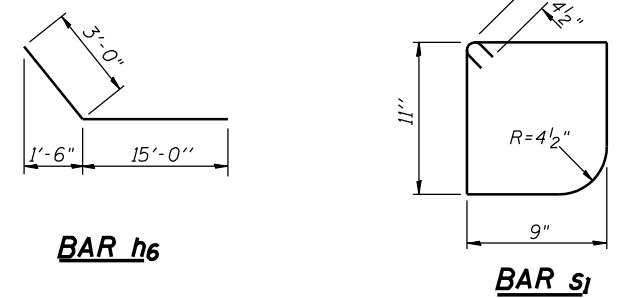
All construction joints shall be bonded.

*Bars shall be ordered full length & cut to fit skew. Balance of bar to be used in opposite end of culvert.



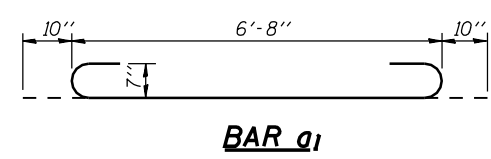
BAR d

BAR s

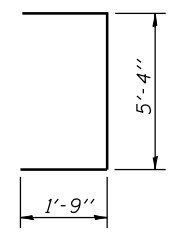


BAR h6

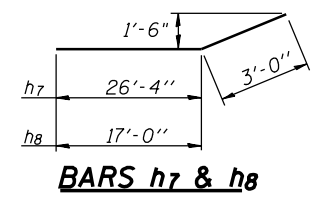
BAR s1



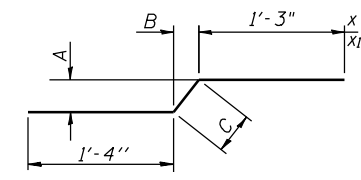
BAR a1



BAR v1

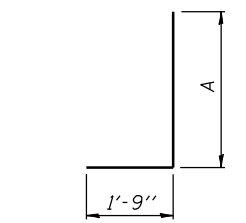


BARS h7 & h8



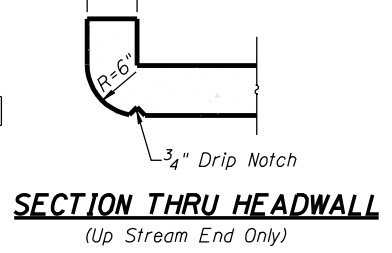
BAR x, x1 & x3

	x	x1	x3
A	9"	10"	10"
B	8"	7"	9"
C	1'-0"	1'-0 1/4"	1'-1 1/2"



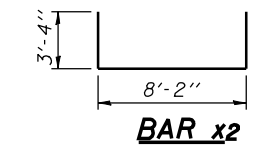
BAR v2 THRU v4

	v2	v3	v4
A	4'-6"	3'-4"	2'-0"



SECTION THRU HEADWALL

(Up Stream End Only)



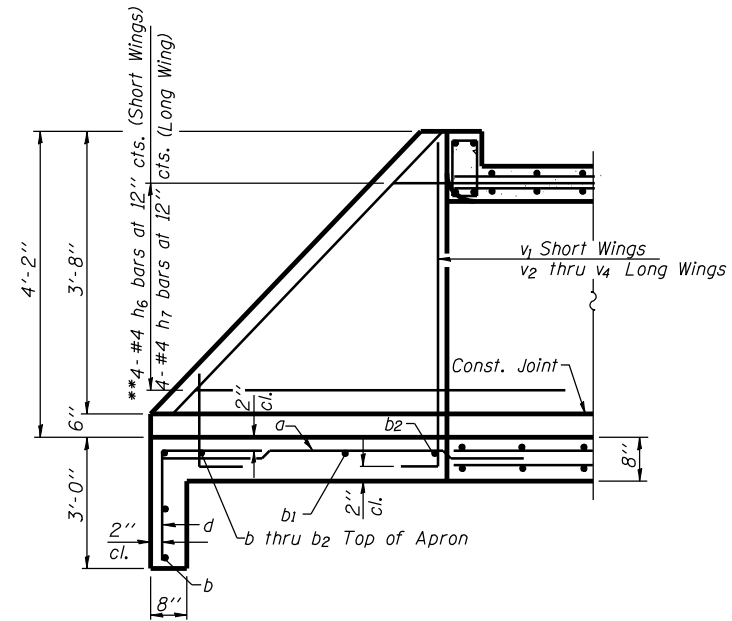
BAR x2

See Sheet 4 of 4 for wingwall and apron details.

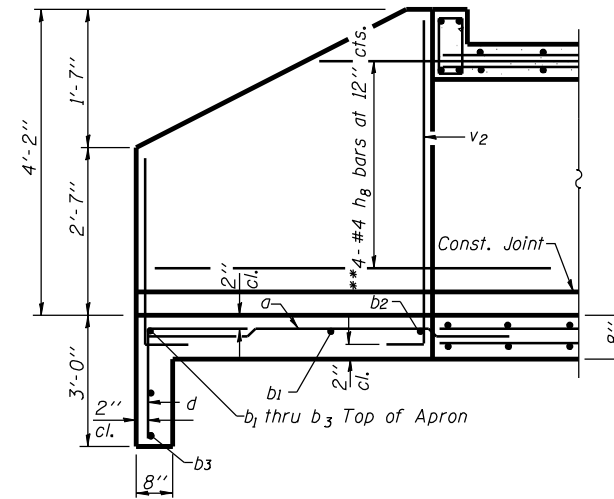
ILLINOIS DEPARTMENT OF TRANSPORTATION	
SHEET TITLE	
CULVERT DETAILS	
PROJECT	PROJECT NO.
FAP ROUTE 604 (IL 159)	03004-21
SEC. 14R; 115RS-2; 116RS-4; 101RS-2	SCALE
MACOUPIN COUNTY	DATE
STATION 25+30	DRAWN BY
	TFG
	MCB
COOMBE-BLOXDORF P.C.	DRAWING NO.
Engineers / Land Surveyors	3
Springfield, Illinois	OF 4 SHTS
Design Firm License No. 184-002708	

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 604	*	MACOUPIN	231	113
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

*14R; 115RS-2; 116RS-4; 101RS-2

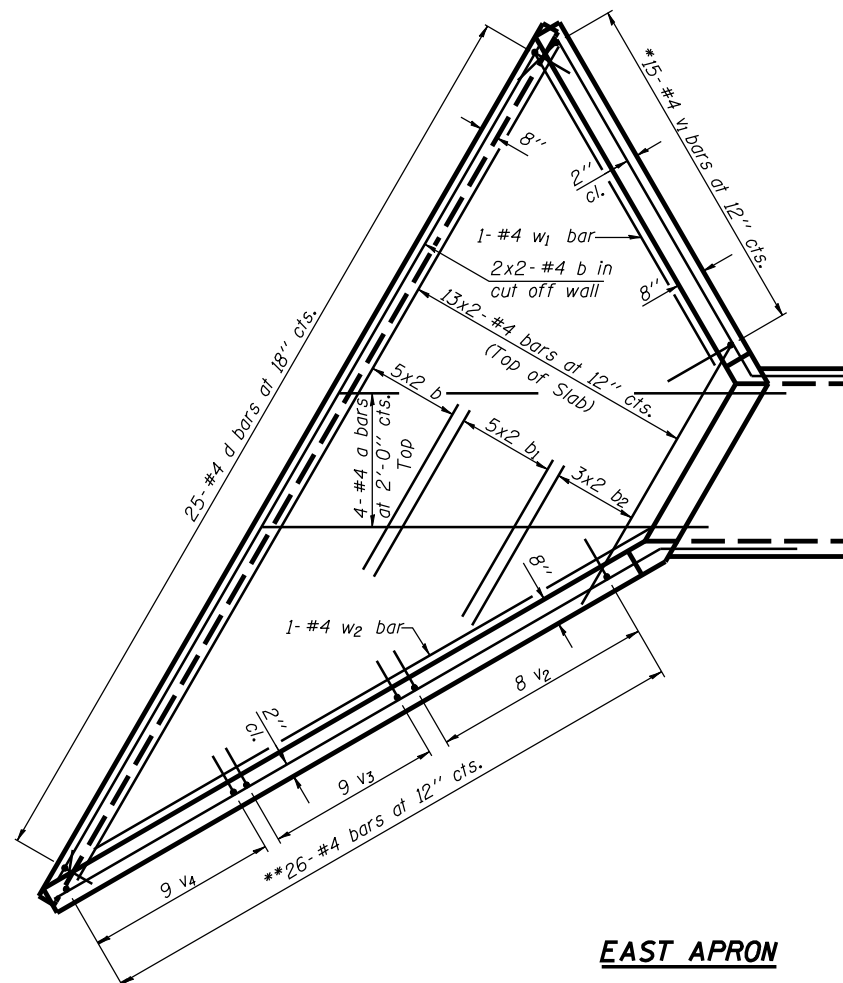


EAST SIDE ELEVATION
(Northwest Side Similar)

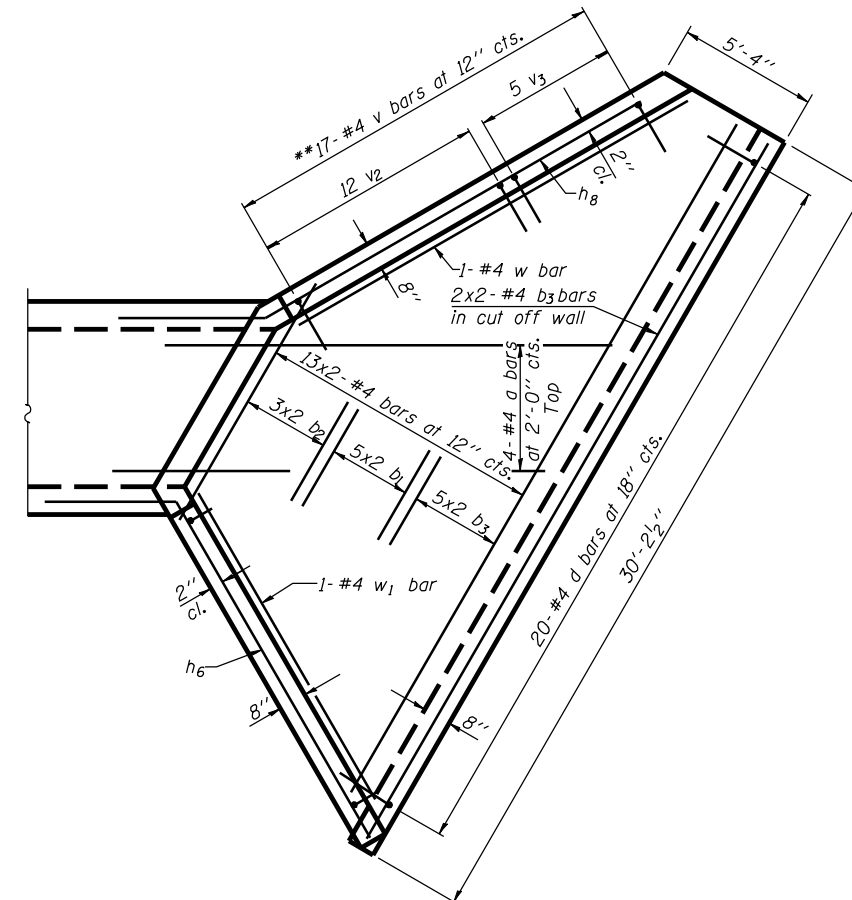


SOUTHWEST SIDE ELEVATION

*Cut to fit and use remainder at Northwest wing.
**Cut to fit.



EAST APRON



WEST APRON

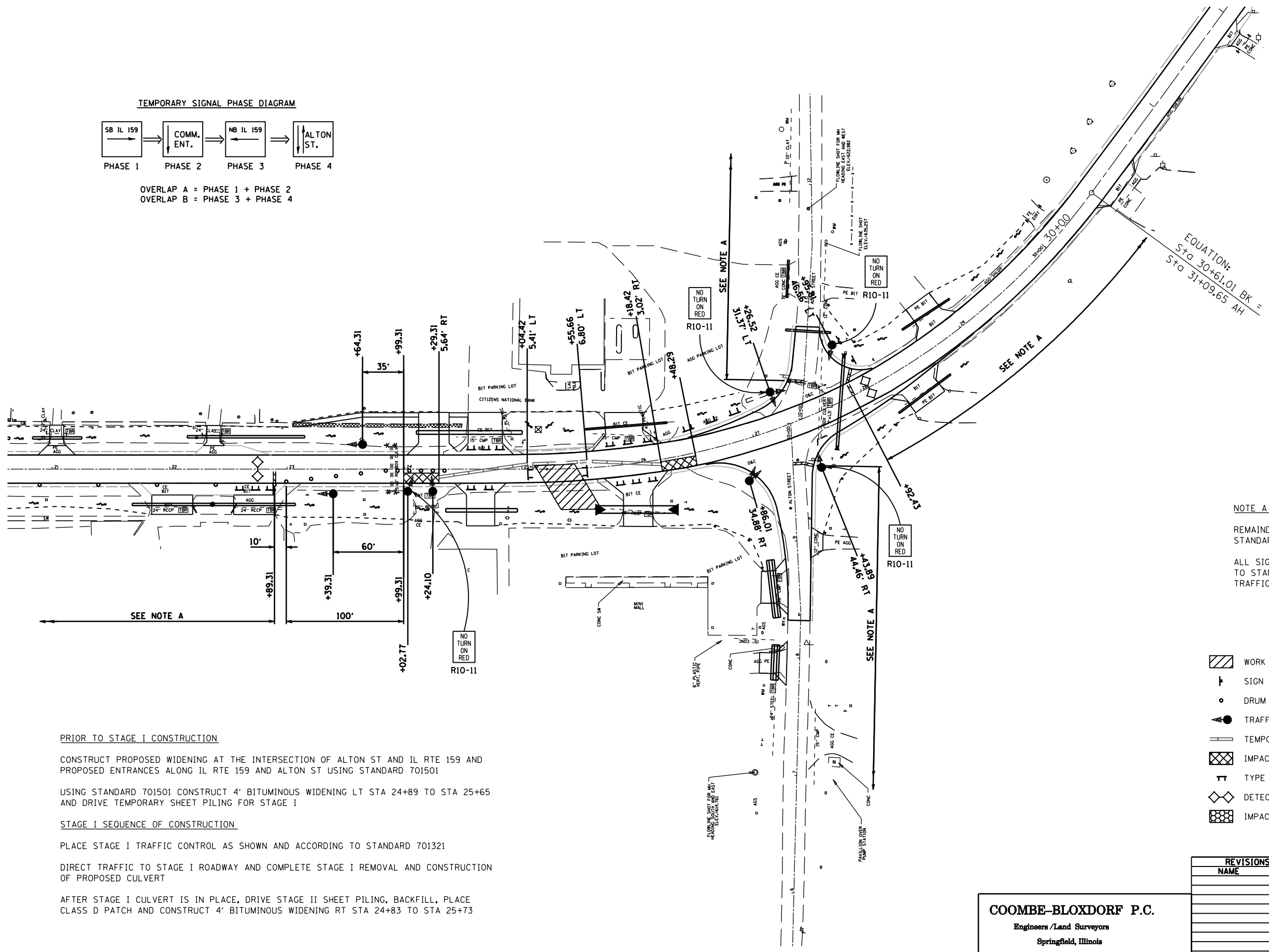
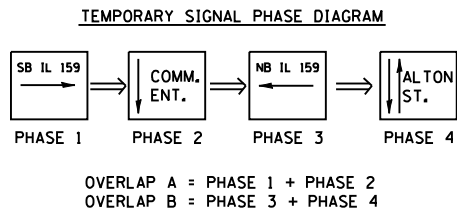
MIN. LAP
#4 bars = 1'-4"

DATE
DRAWN
CHECKED
SCALE
USER

ILLINOIS DEPARTMENT OF TRANSPORTATION			
SHEET TITLE CULVERT DETAILS			
PROJECT FAP ROUTE 604 (IL 159)	PROJECT NO. 03004-21	DATE	
SEC. 14R; 115RS-2; 116RS-4; 101RS-2	SCALE	DRAWN BY TFG	
MACOUPIN COUNTY	STATION 25+30	CHECKED BY MCB	
COOMBE-BLOXDORF P.C. Engineers/Land Surveyors Springfield, Illinois			4
Design Firm License No. 184-002708			OF 4 SHTS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	114
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* - FAP 325 & FAP 604
 ** - 14R, 115RS-2, 116RS-4, 101RS-2



NOTE A
 REMAINDER OF SIGNING ACCORDING TO STANDARD 701321 AND AS DIRECTED BY THE ENGINEER
 ALL SIGNING AND PAVEMENT MARKING SHOWN OR ACCORDING TO STANDARD 701321 IS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION STANDARD 701321 (SPECIAL)

LEGEND

- WORK AREA
- SIGN (SEE STD 701321)
- DRUM WITH STEADY BURNING LIGHT
- TRAFFIC SIGNAL
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (NON-DIRECTIVE)
- TYPE III BARRICADE
- DETECTOR LOOPS
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW)

PRIOR TO STAGE I CONSTRUCTION
 CONSTRUCT PROPOSED WIDENING AT THE INTERSECTION OF ALTON ST AND IL RTE 159 AND PROPOSED ENTRANCES ALONG IL RTE 159 AND ALTON ST USING STANDARD 701501
 USING STANDARD 701501 CONSTRUCT 4' BITUMINOUS WIDENING LT STA 24+89 TO STA 25+65 AND DRIVE TEMPORARY SHEET PILING FOR STAGE I
STAGE I SEQUENCE OF CONSTRUCTION
 PLACE STAGE I TRAFFIC CONTROL AS SHOWN AND ACCORDING TO STANDARD 701321
 DIRECT TRAFFIC TO STAGE I ROADWAY AND COMPLETE STAGE I REMOVAL AND CONSTRUCTION OF PROPOSED CULVERT
 AFTER STAGE I CULVERT IS IN PLACE, DRIVE STAGE II SHEET PILING, BACKFILL, PLACE CLASS D PATCH AND CONSTRUCT 4' BITUMINOUS WIDENING RT STA 24+83 TO STA 25+73

PLOT DATE = \$DATES
 FILE NAME = \$FILEL\$
 PLOT SCALE = \$SCALE\$
 USER NAME = \$USER\$

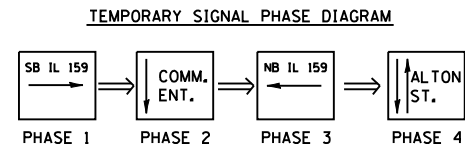
COOMBE-BLOXDORF P.C.
 Engineers / Land Surveyors
 Springfield, Illinois
 Design Firm License No. 184-002708

REVISIONS	
NAME	DATE

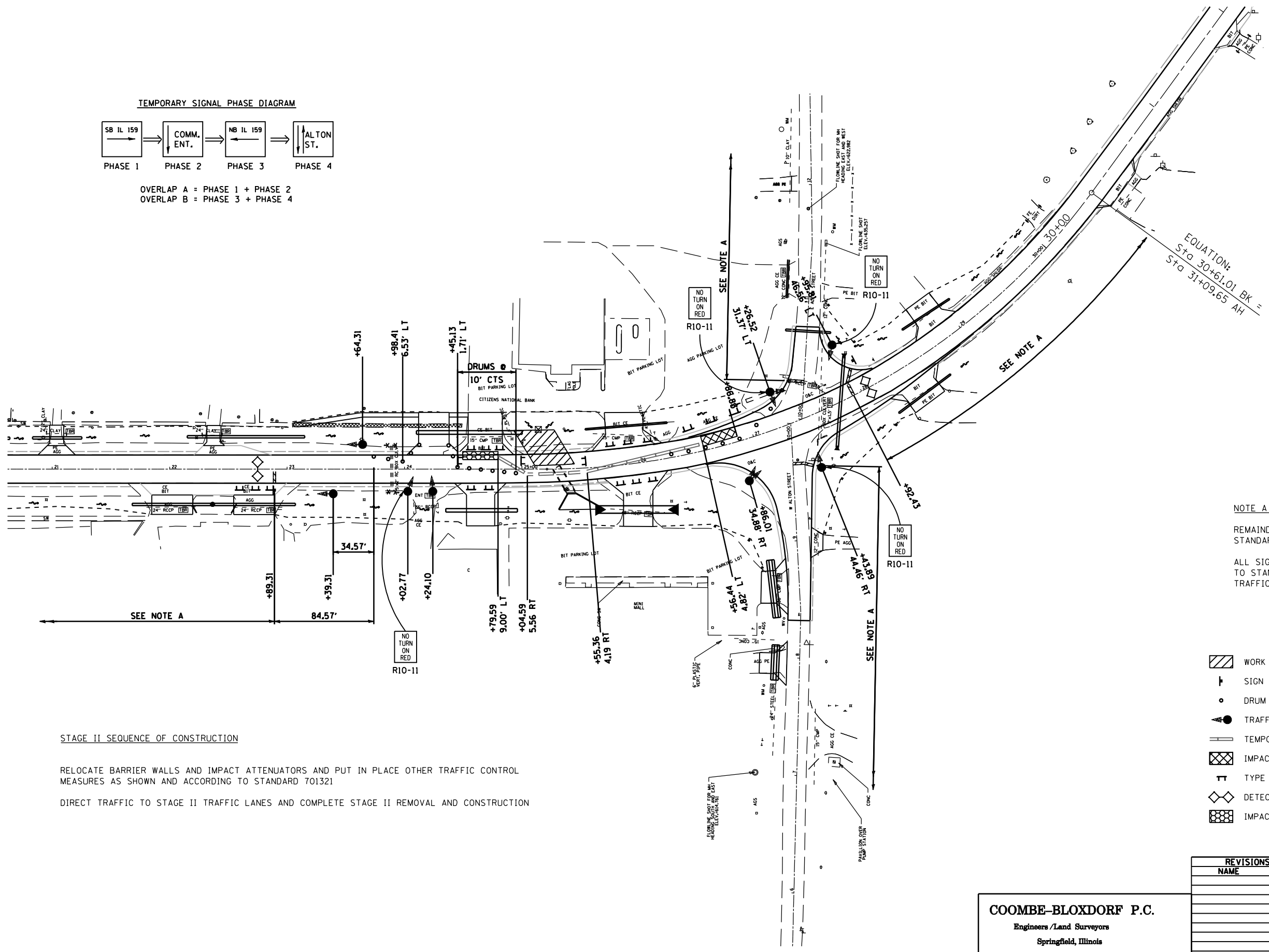
ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC CONTROL AND PROTECTION 701321 (SPECIAL)
 STAGE I
 FAP ROUTE 604 (IL ROUTE 159)
 SECTION 14R; 115RS-2; 101RS-2
 MACOUPIN COUNTY
 SCALE: 1"=40'
 DATE
 DRAWN BY CFC
 CHECKED BY MCB

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	115
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FAP 325 & FAP 604
 ** 14R1 115RS-2; 116RS-4; 101RS-2



OVERLAP A = PHASE 1 + PHASE 2
 OVERLAP B = PHASE 3 + PHASE 4



NOTE A

REMAINDER OF SIGNING ACCORDING TO STANDARD 701321 AND AS DIRECTED BY THE ENGINEER

ALL SIGNING AND PAVEMENT MARKING SHOWN OR ACCORDING TO STANDARD 701321 IS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION STANDARD 701321 (SPECIAL)

LEGEND

- WORK AREA
- SIGN (SEE STD 701321)
- DRUM WITH STEADY BURNING LIGHT
- TRAFFIC SIGNAL
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (NON-DIRECTIVE)
- TYPE III BARRICADE
- DETECTOR LOOPS
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW)

STAGE II SEQUENCE OF CONSTRUCTION

RELOCATE BARRIER WALLS AND IMPACT ATTENUATORS AND PUT IN PLACE OTHER TRAFFIC CONTROL MEASURES AS SHOWN AND ACCORDING TO STANDARD 701321

DIRECT TRAFFIC TO STAGE II TRAFFIC LANES AND COMPLETE STAGE II REMOVAL AND CONSTRUCTION

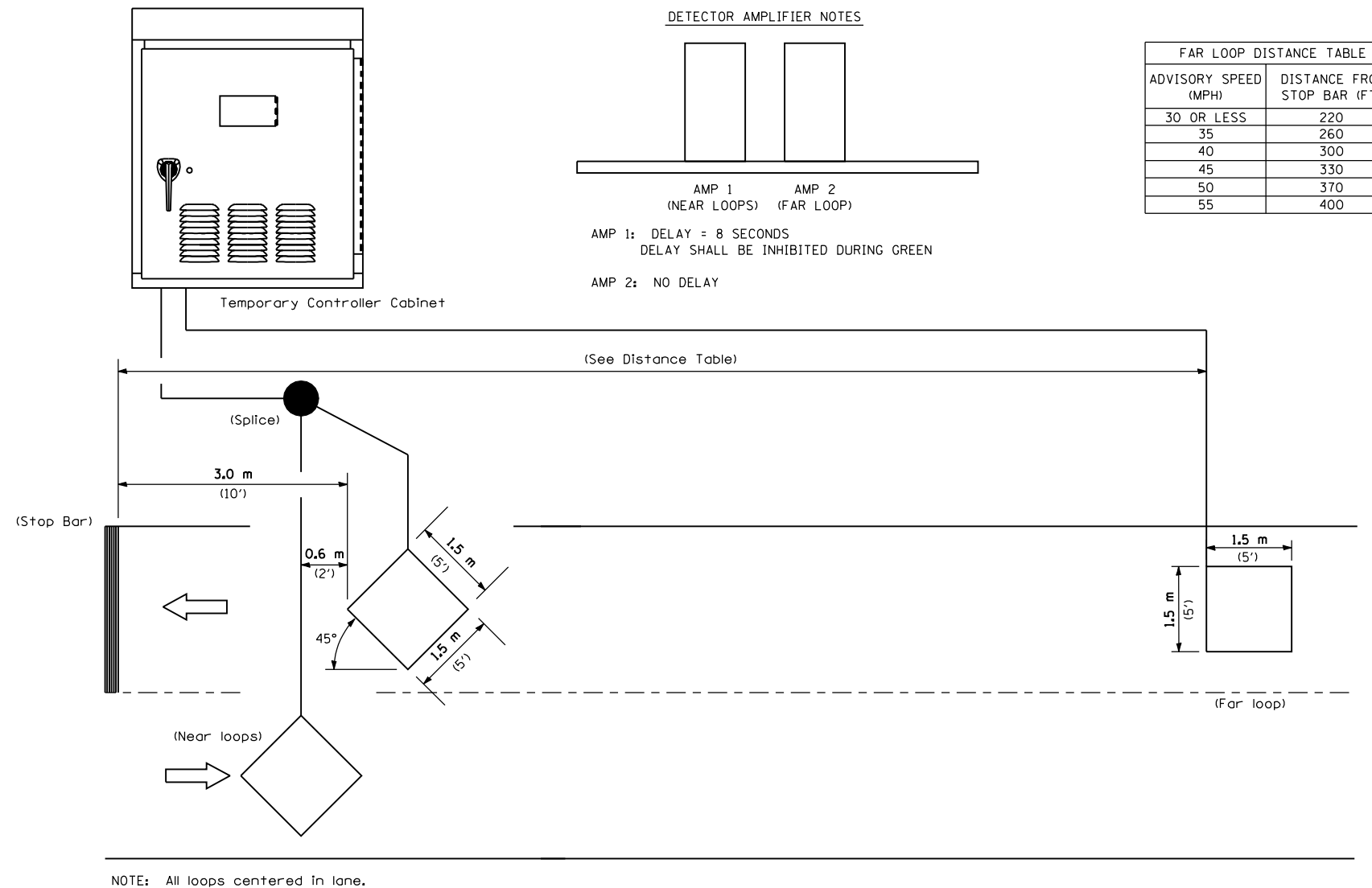
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 PLOT SCALE = #SCALE#
 USER NAME = #USER#

COOMBE-BLOXDORF P.C.
 Engineers / Land Surveyors
 Springfield, Illinois
 Design Firm License No. 184-002703

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC CONTROL AND PROTECTION 701321 (SPECIAL)
 STAGE II
 FAP ROUTE 604 (IL ROUTE 159)
 SECTION 14R1 115RS-2; 101RS-2
 MACOUPIN COUNTY
 SCALE: 1"=40'
 DATE _____ DRAWN BY CFC
 CHECKED BY MCB

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	116
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• FAP 325 & FAP 604				
•• 14R; 115RS-2; 116RS-4; 101RS-2				



INDUCTION LOOP DETECTOR

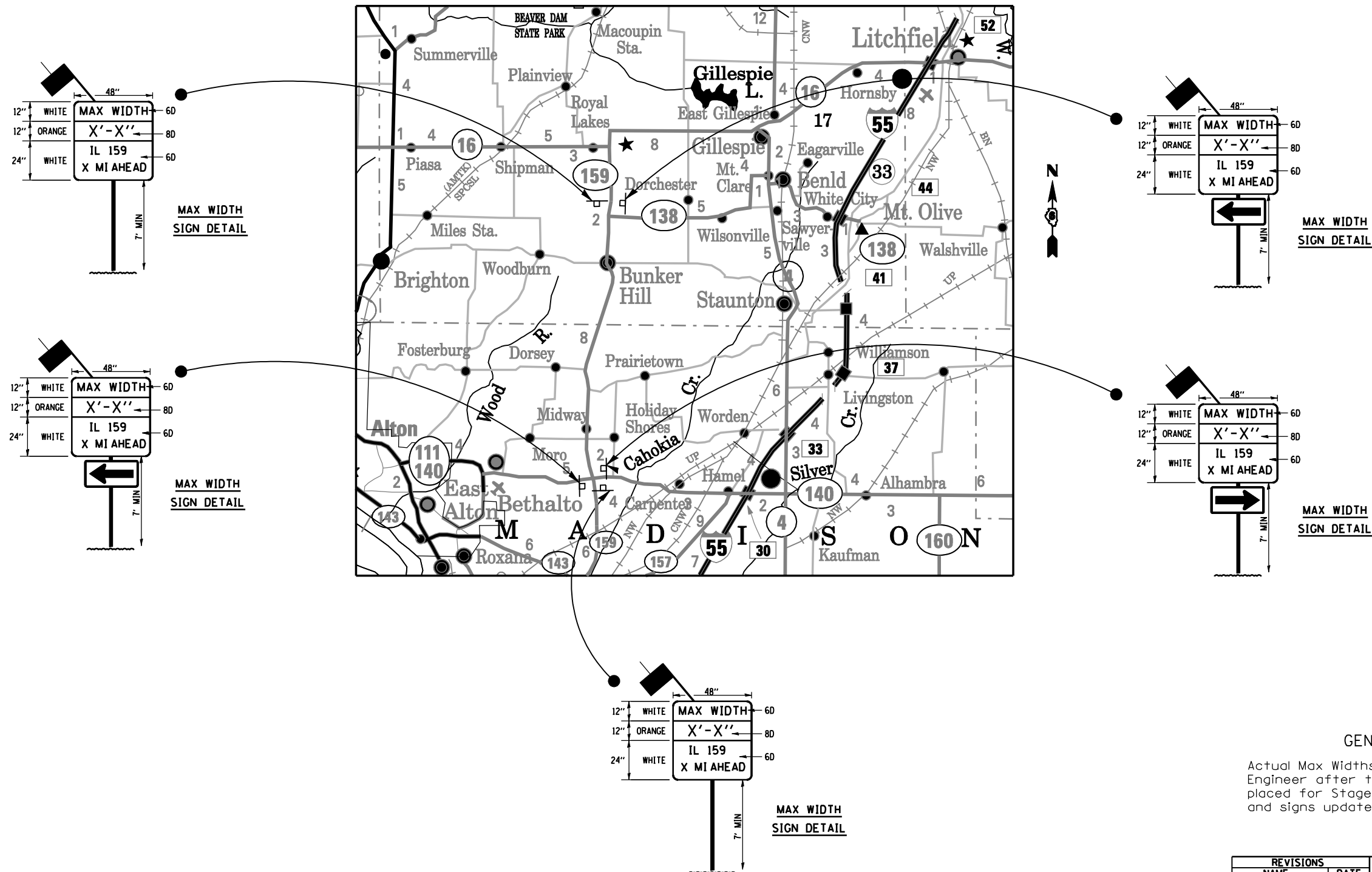
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**TEMPORARY BRIDGE TRAFFIC SIGNAL
 LOOP PLACEMENT DETAIL SHEET**
 FAP 325 (IL 16) & FAP 604 (IL 159)
 SECTION 14R; 115RS-2; 116RS-4; 101RS-2
 MACOUPIN COUNTY

SCALE: VERT. DRAWN BY: KDA
 HORIZ. CHECKED BY:
 DATE: JUNE 16, 2004

PLOT DATE : #DATES
 FILE NAME : #FILEL#
 PLOT SCALE : #SCALE#
 USER NAME : #USER#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	117
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• FAP 325 & FAP 604 •• 14R; 115RS-2; 116RS-4; 101RS-2				



GENERAL NOTES

Actual Max Widths are to be measured by the Engineer after temporary concrete barrier wall is placed for Stage 1. Width shall be remeasured and signs updated for Stage 2.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAX WIDTH SIGN LOCATION DETAIL
 FAP 325 (IL 16) & FAP 604 (IL 159)
 SECTION 14R; 115RS-2; 116RS-4; 101RS-2
 MACOUPIN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

DGN: SPEC
 DATE: TIME
 *REF: 01

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	118
STA. 1129+00.00		TO STA. 1130+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

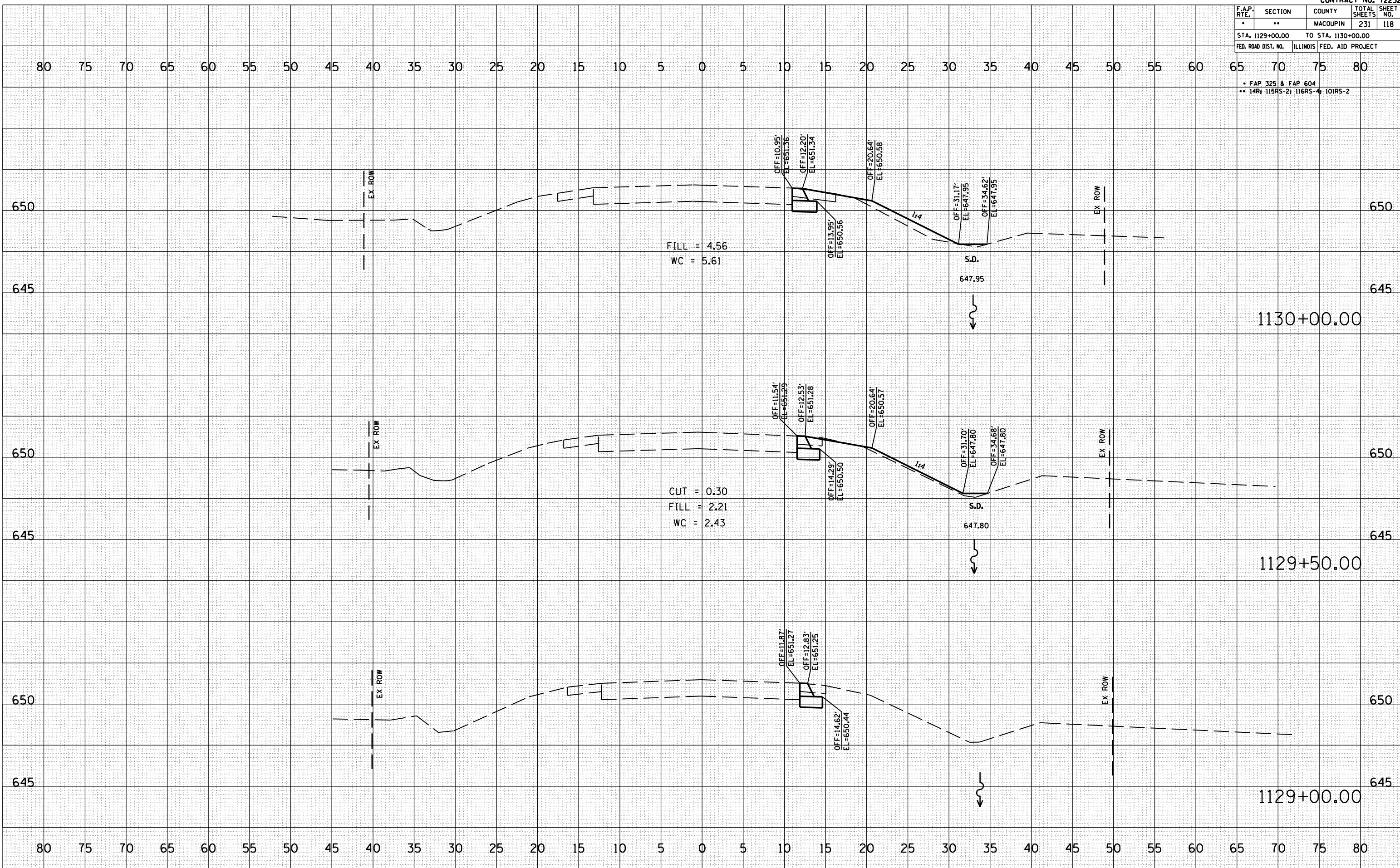
* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	DATE	BY	DESCRIPTION

BY	DATE

NO.	DATE	BY	DESCRIPTION



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	119
STA. 1130+50.00		TO STA. 1131+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 10IRS-2

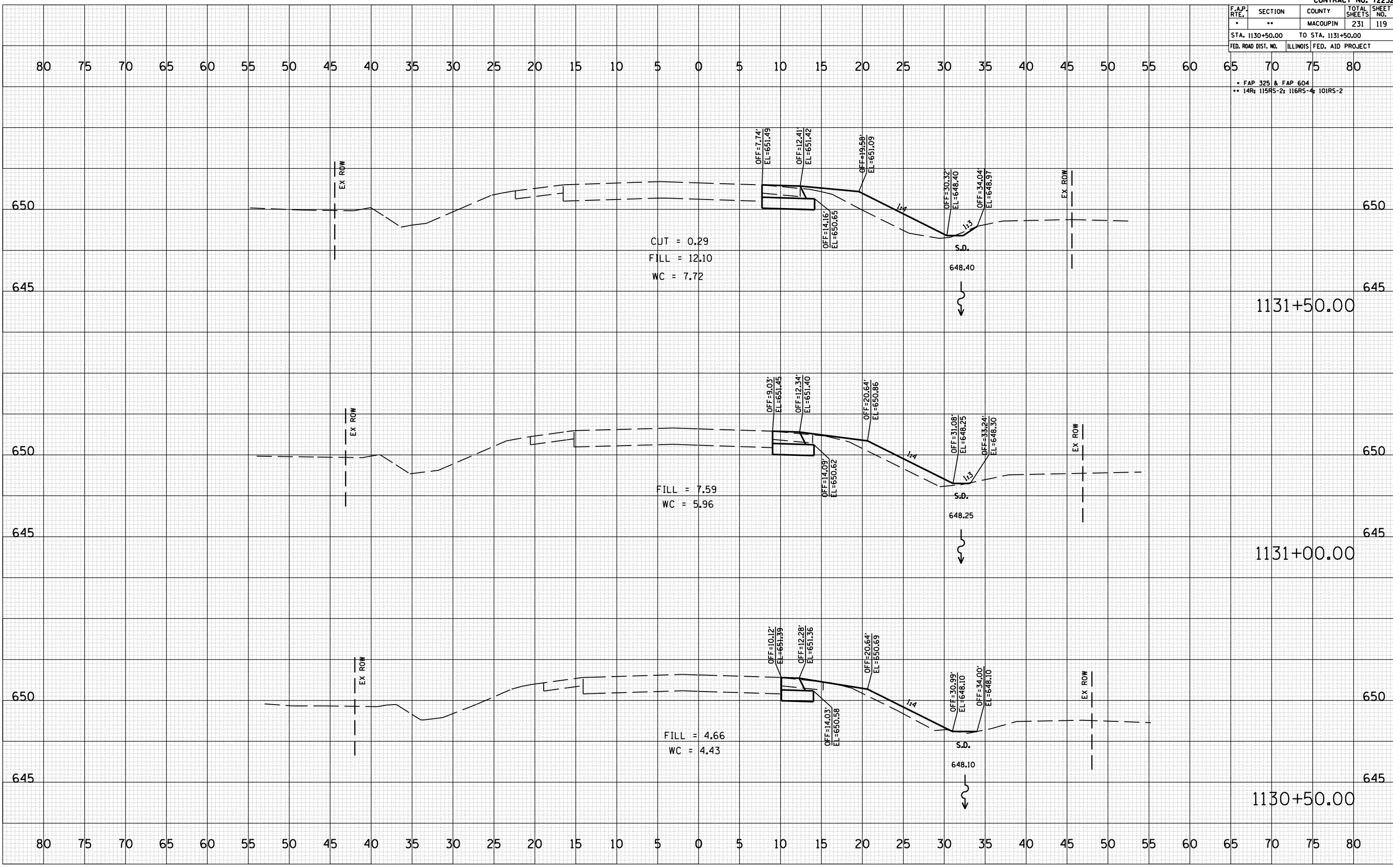
BY	DATE

FINAL SURVEY	SURVEYED	PLOTTED	DATE	AREAS CHECKED
NO.				

BY	DATE

ORIGINAL SURVEY	SURVEYED	PLOTTED	DATE	AREAS CHECKED
NO.				

PLOT DATE: *DATE*
PLOT NAME: *FILE*
PLOT SCALE: *SCALE*
USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	120

STA. 1132+00.00 TO STA. 1133+00.00
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

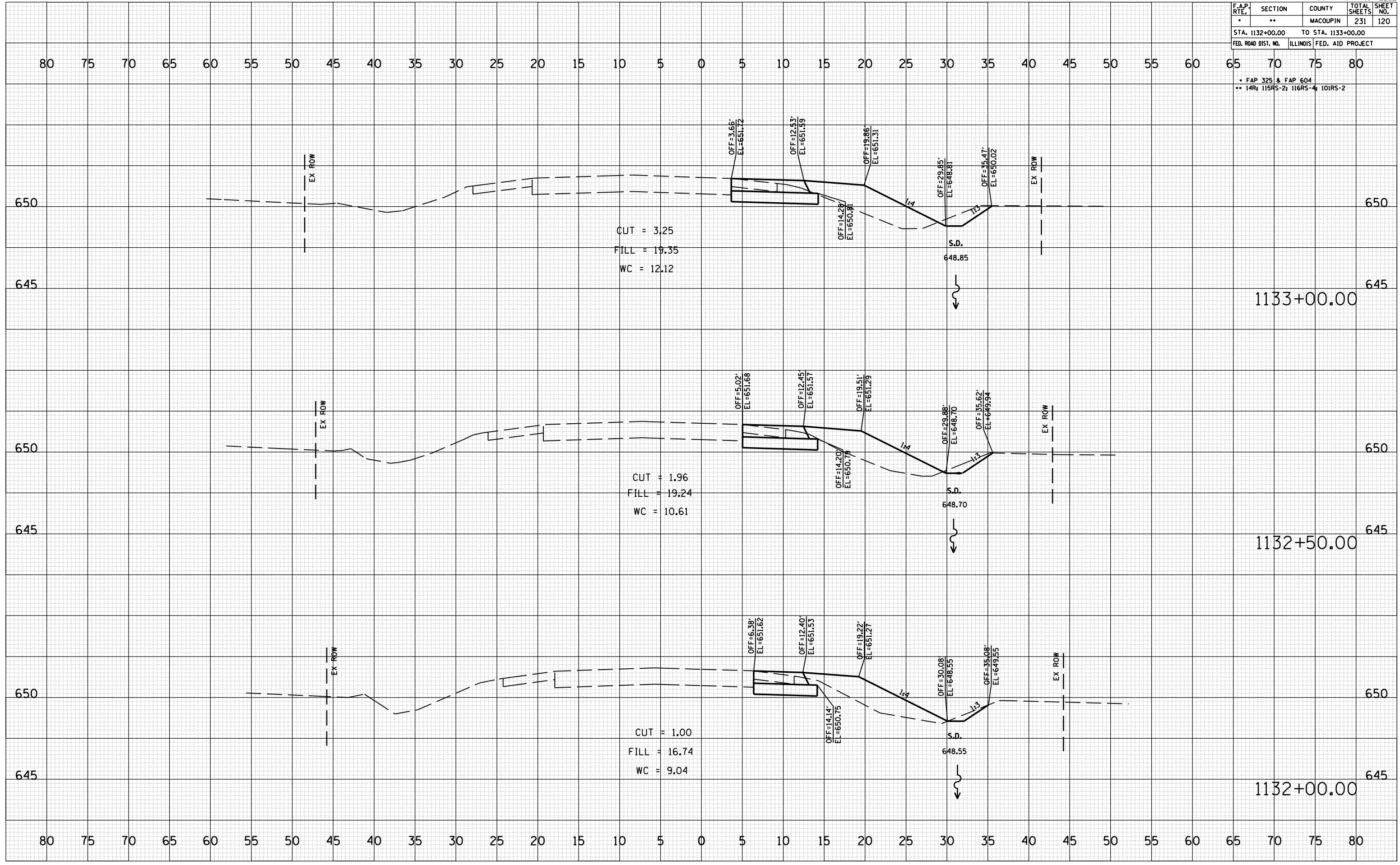
SURVEYED
PLOTTED
NOTE BOOK
AREAS CHECKED

BY	DATE

SURVEYED
PLOTTED
NOTE BOOK
AREAS CHECKED

DATE	SCALE	USER

PLT NAME
PLOT SCALE
USER NAME



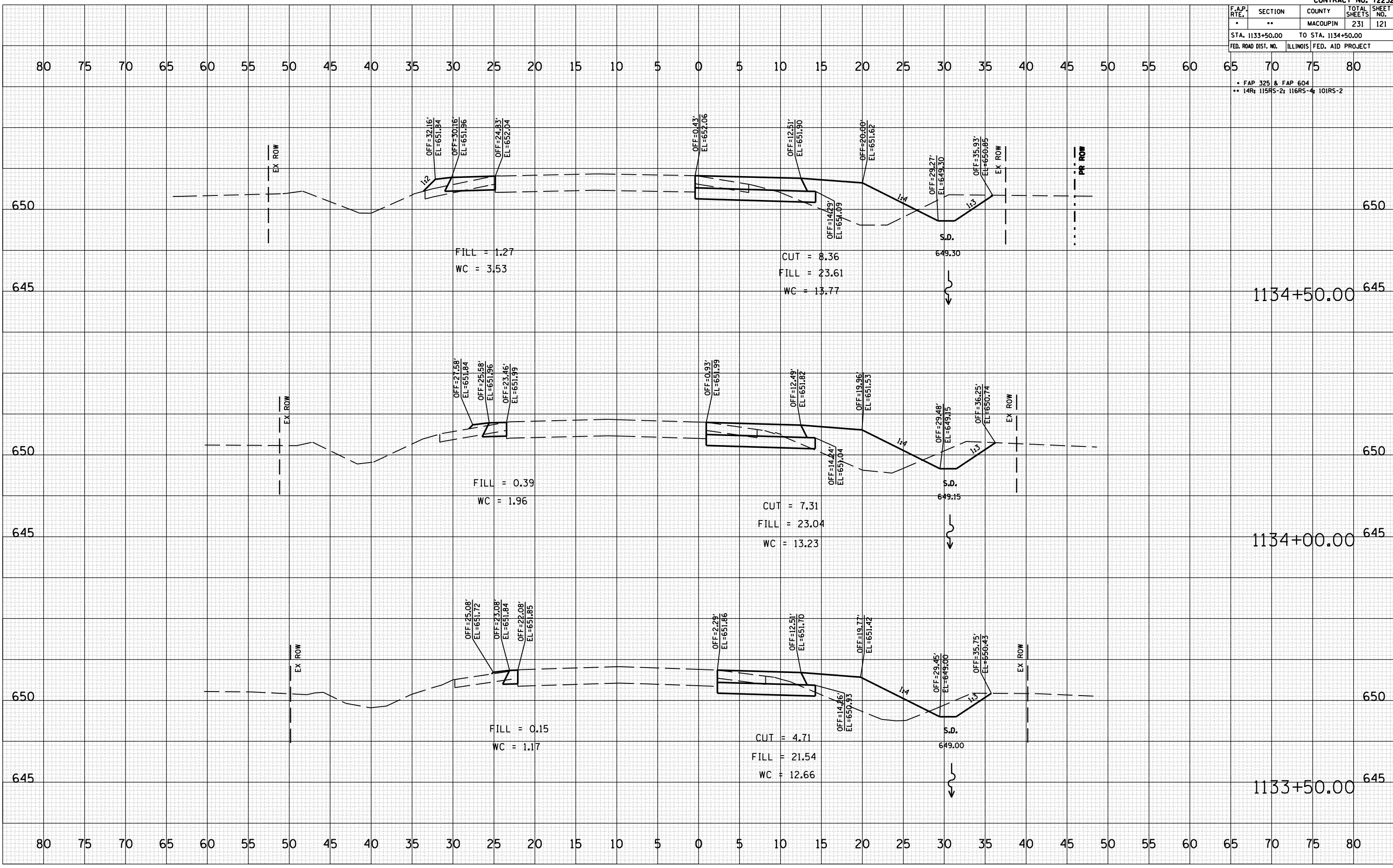
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	**	MACOUPIN	231	121
STA. 1133+50.00		TO STA. 1134+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

DATE: _____
 FILE NAME: _____
 PLOT SCALE: _____
 USER NAME: _____



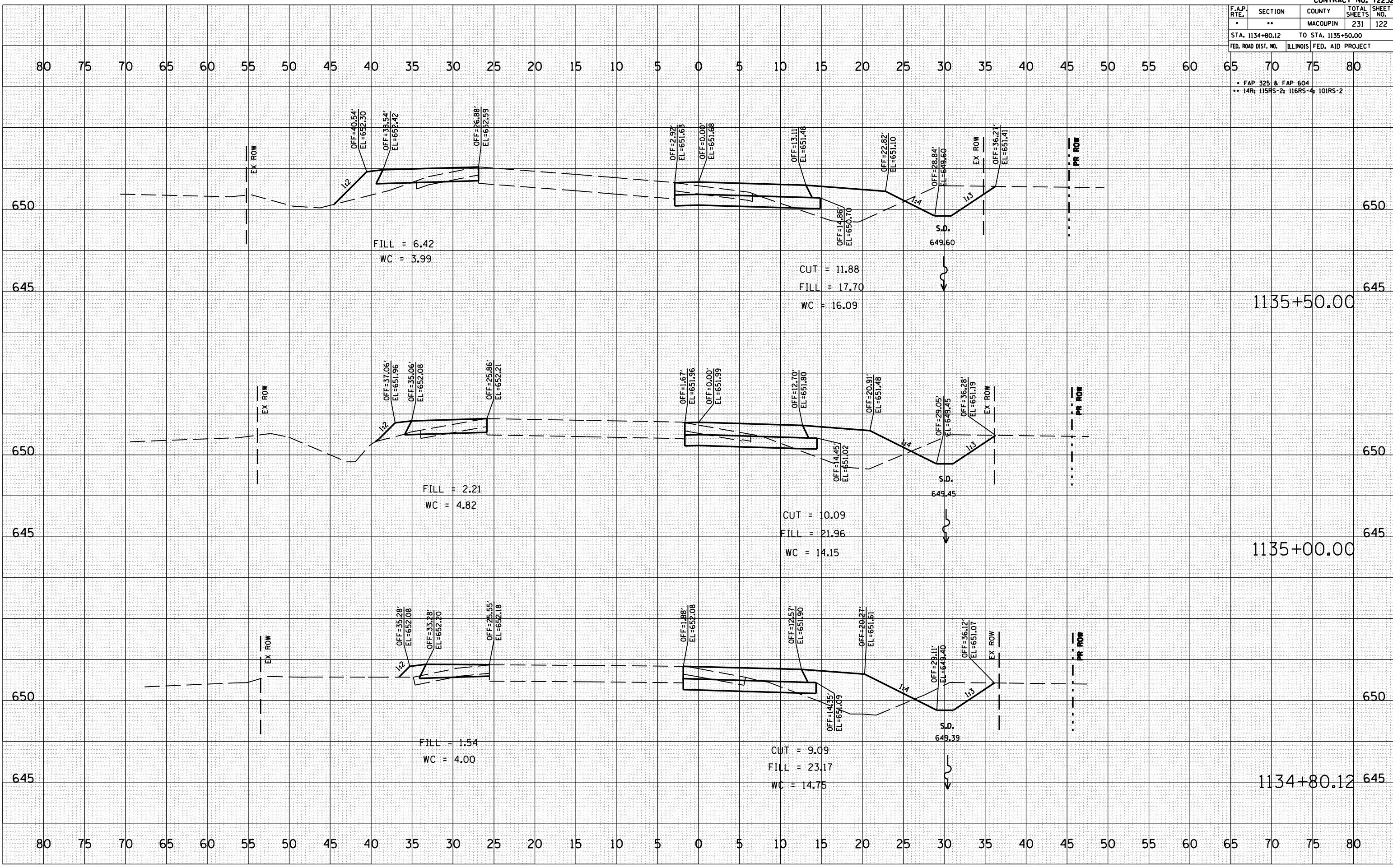
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	122
STA. 1134+80.12		TO STA. 1135+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	SCALE
FILE NAME	SCALE
PILOT SCALE	SCALE
USER NAME	SCALE



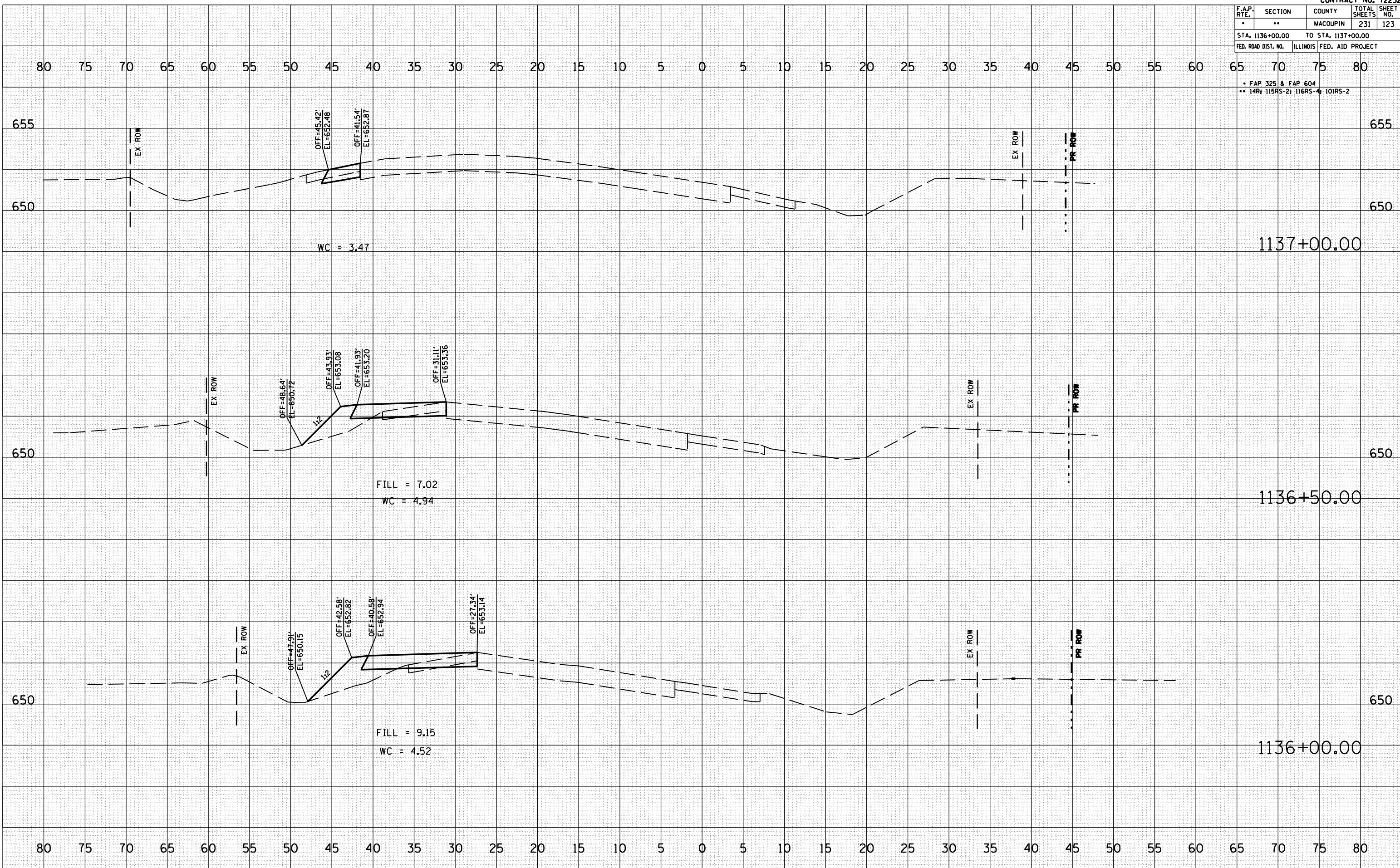
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	123
STA. 1136+00.00		TO STA. 1137+00.00		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

BY: _____ DATE: _____
 SURVEYED: _____ PLOTTED: _____
 FINISHED: _____ CHECKED: _____
 SURVEY NO. _____
 NOTE BOOK NO. _____
 AREAS CHECKED _____

BY: _____ DATE: _____
 SURVEYED: _____ PLOTTED: _____
 ORIGINAL SURVEY NO. _____
 NOTE BOOK NO. _____
 AREAS CHECKED _____

PLOT DATE: *DATE*
 PLOT NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	124
STA. 1137+50.00		TO STA. 1138+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

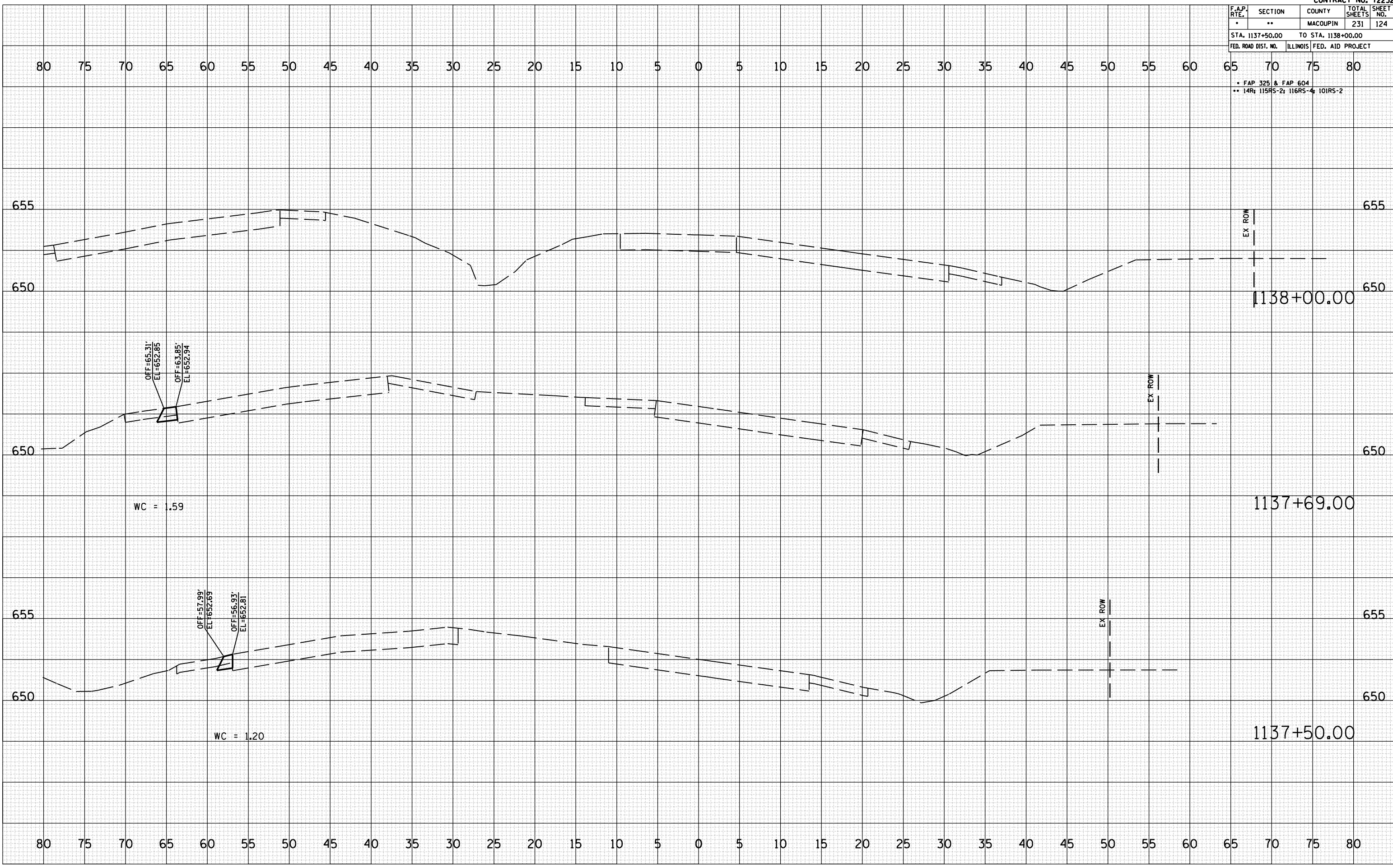
* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	DATE	BY	DESCRIPTION

NO.	DATE	BY	DESCRIPTION

PLOT DATE: *DATE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	125

STA. 1135+00.00 TO STA. 1136+00.00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____

FINAL SURVEY SURVEYED _____ PLOTTED _____
 NOTE BOOK NO. _____

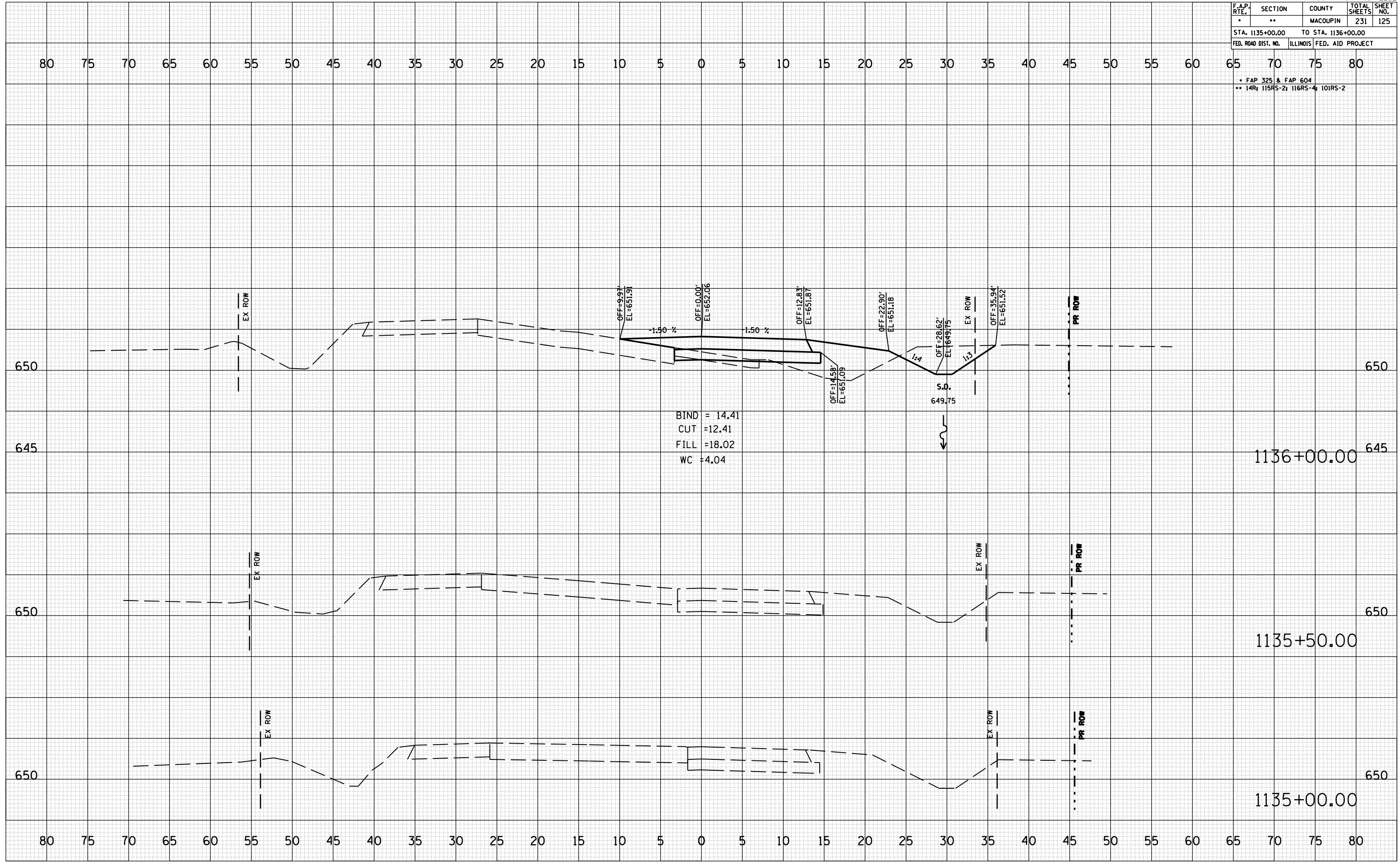
AREAS CHECKED _____

BY _____ DATE _____

ORIGINAL SURVEY SURVEYED _____ PLOTTED _____
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PLOT DATE: *DATE*
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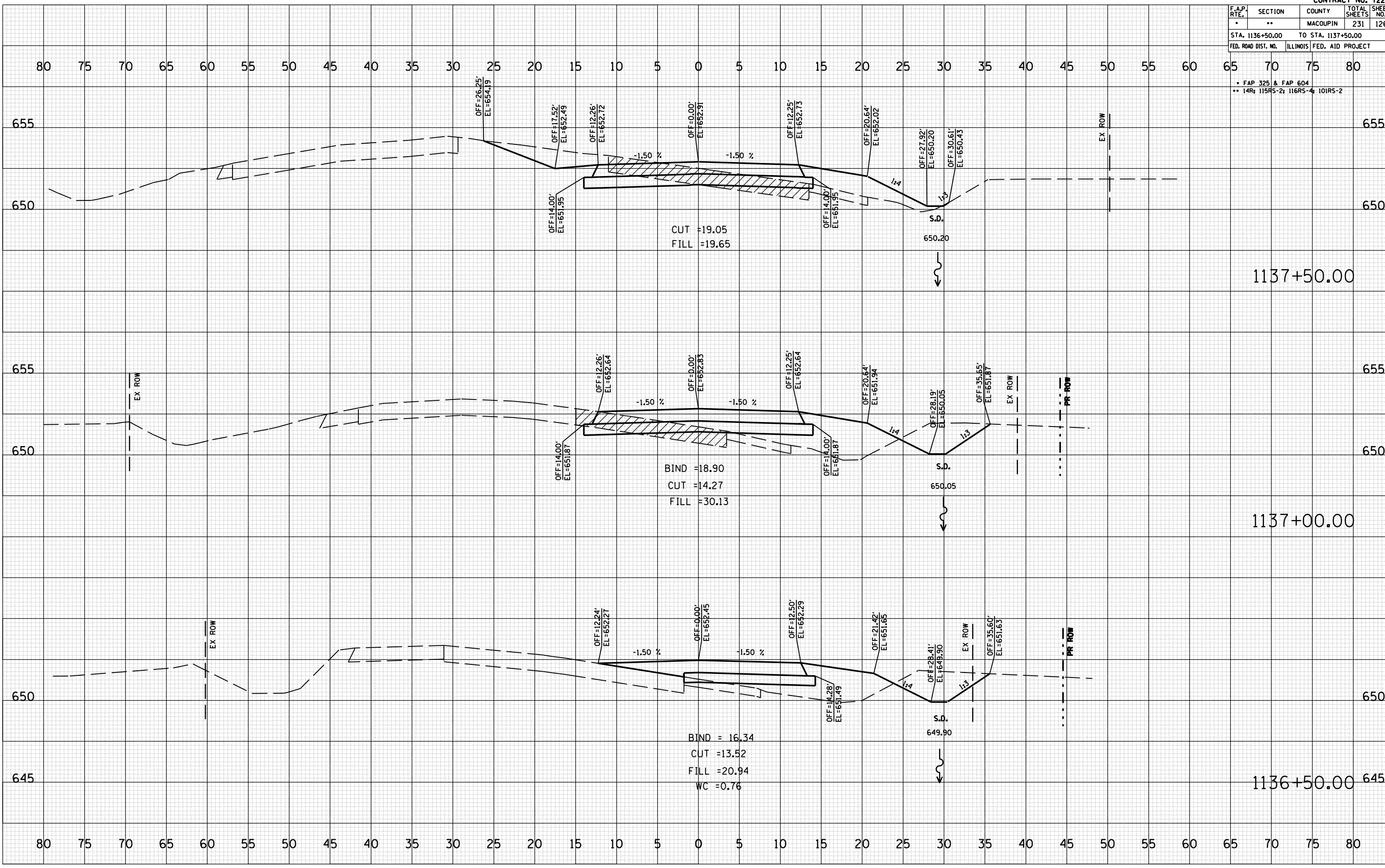
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	126
STA. 1136+50.00		TO STA. 1137+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

BY _____ DATE _____
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PLOT DATE: # DATE #
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 PLOT SCALE: # SCALE #
 USER NAME: # USER #



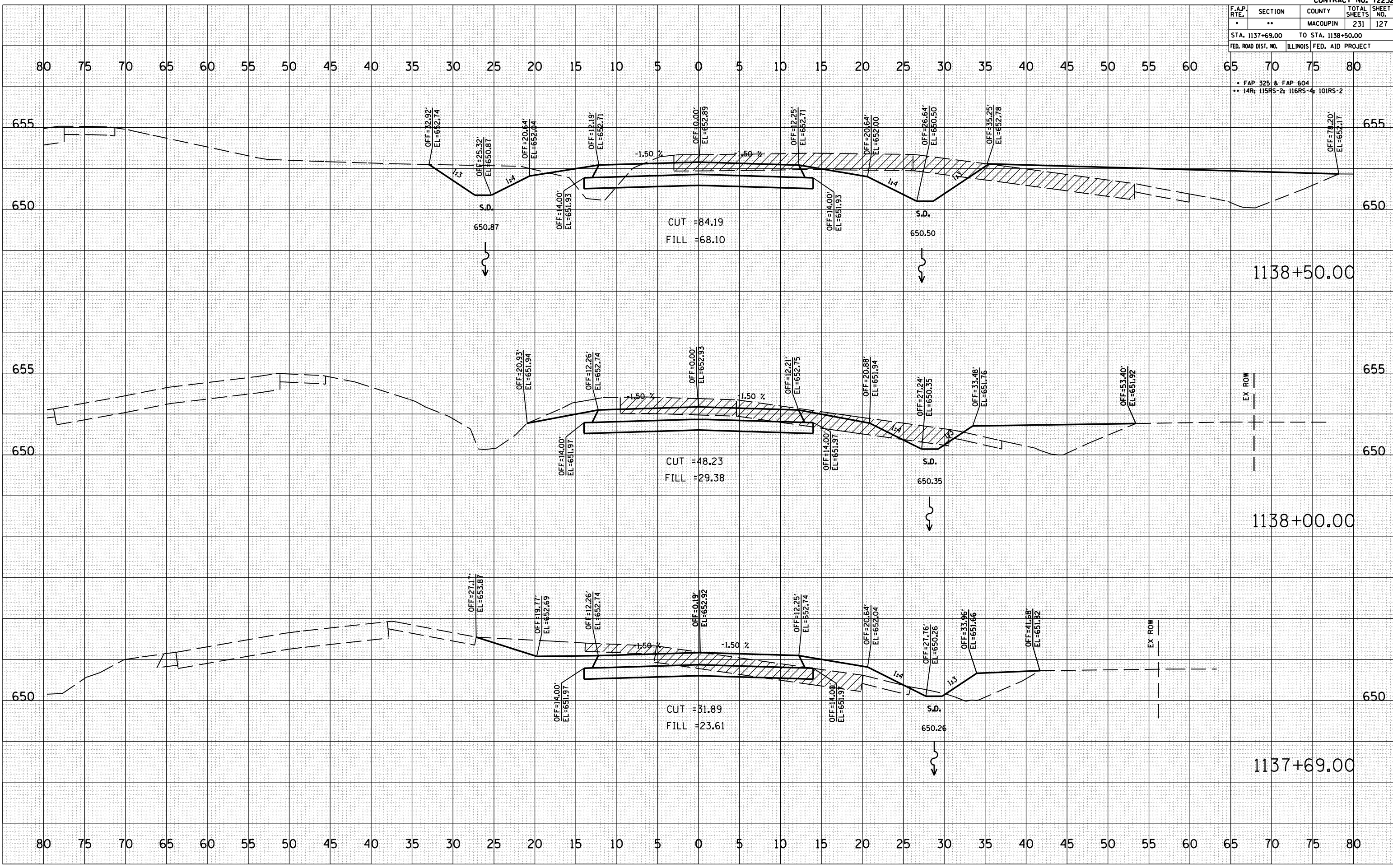
1137+50.00

1137+00.00

1136+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	127
STA. 1137+69.00 TO STA. 1138+50.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2



BY	DATE

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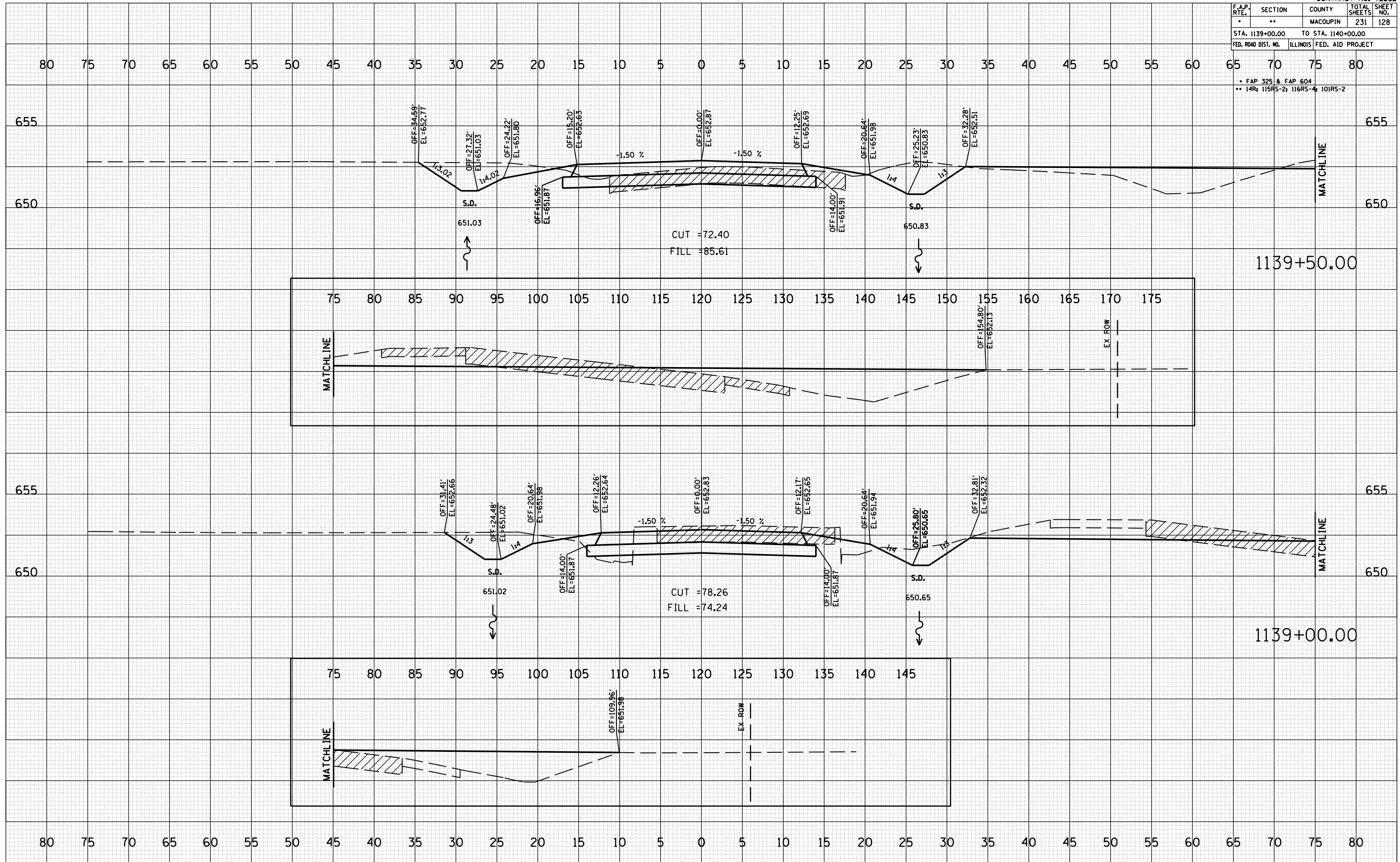
BY	DATE

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DATE	SCALE	USER

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	128
STA. 1139+00.00		TO STA. 1140+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2



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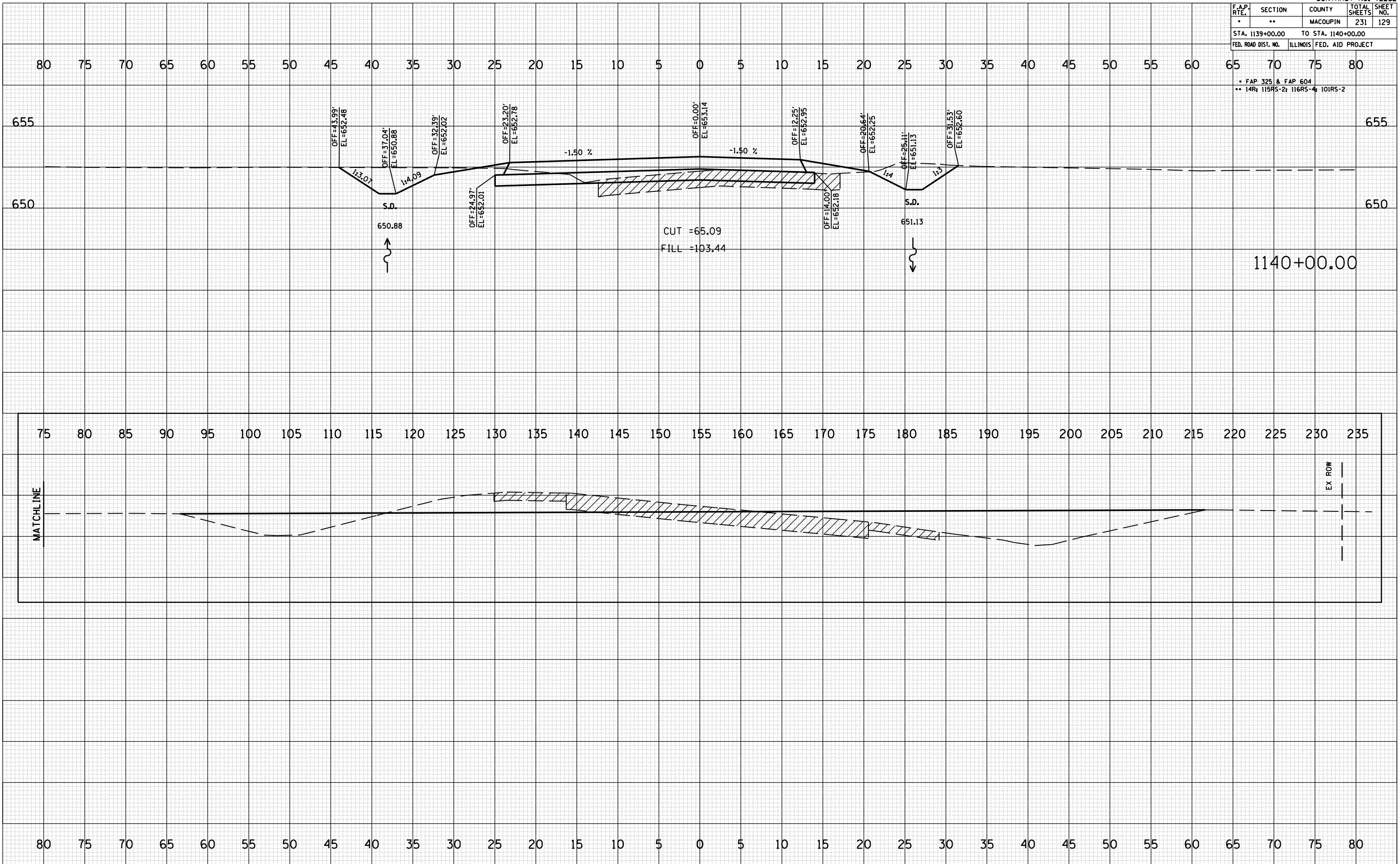
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MACOUPIN	231	129
STA. 1139+00.00		TO STA. 1140+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

BY	DATE

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 FILE NAME: #.###
 PLOT SCALE: #SCALE#
 USER NAME: #USER#



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	130
STA. 1126+50.00 TO STA. 1127+50.00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

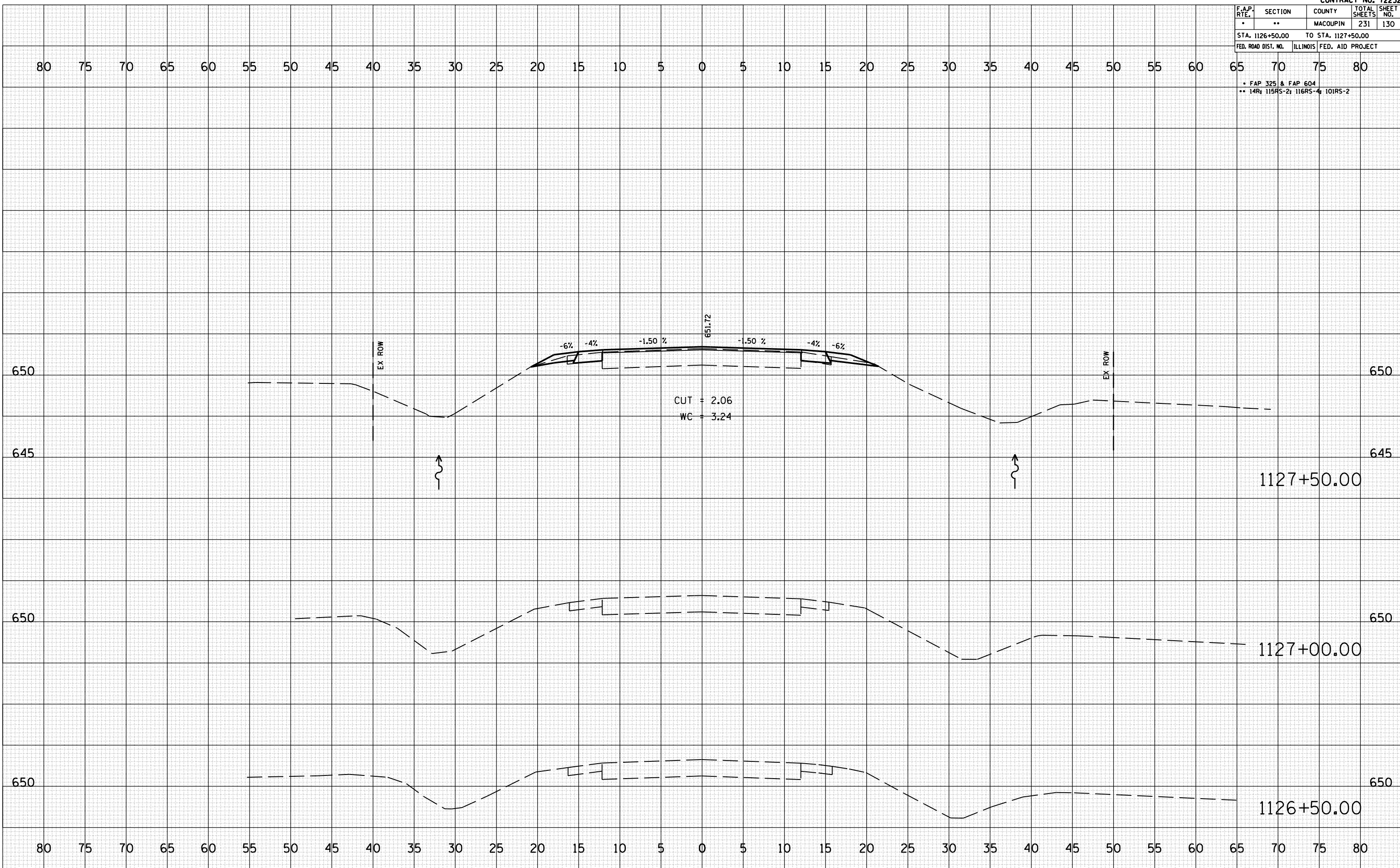
BY	DATE

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BY	DATE

NO.	AREAS CHECKED

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PLOT NAME : *FILE*
PLOT SCALE : *SCALE*
USER NAME : *USER*



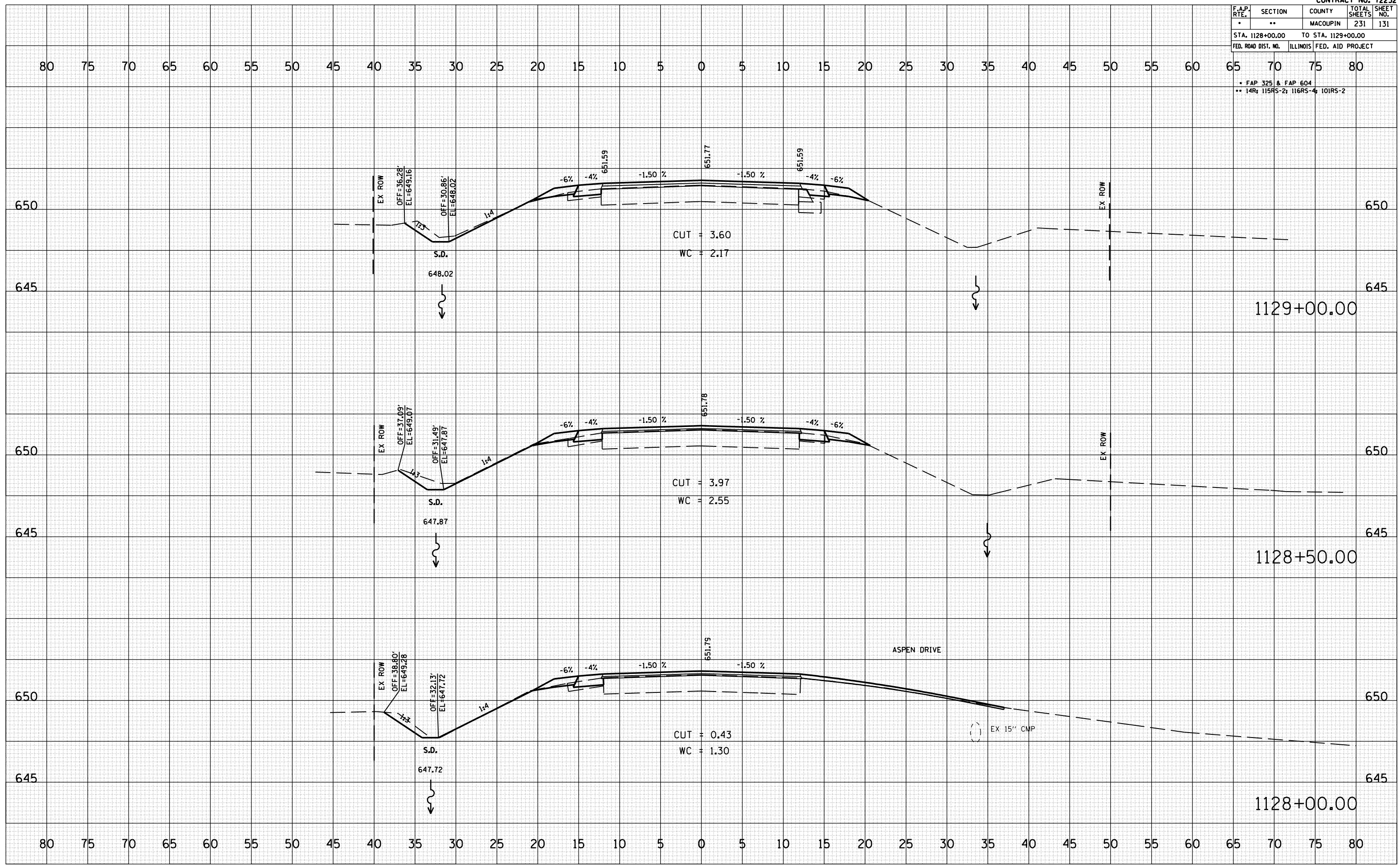
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	131
STA. 1128+00.00		TO STA. 1129+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY: _____ DATE: _____
 SURVEYED _____
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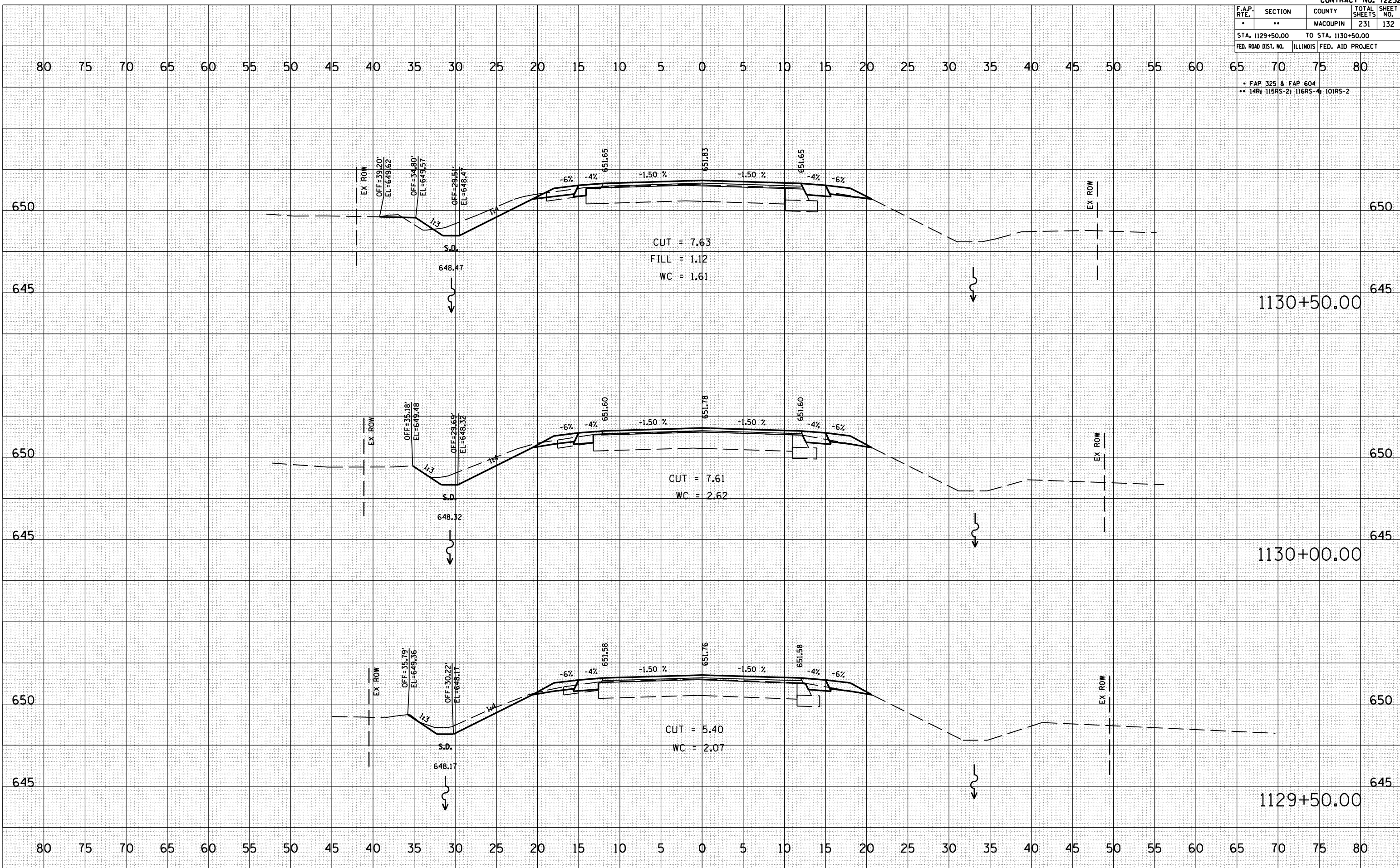
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	132
STA. 1129+50.00		TO STA. 1130+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 10IRS-2

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 PLOT SCALE: *
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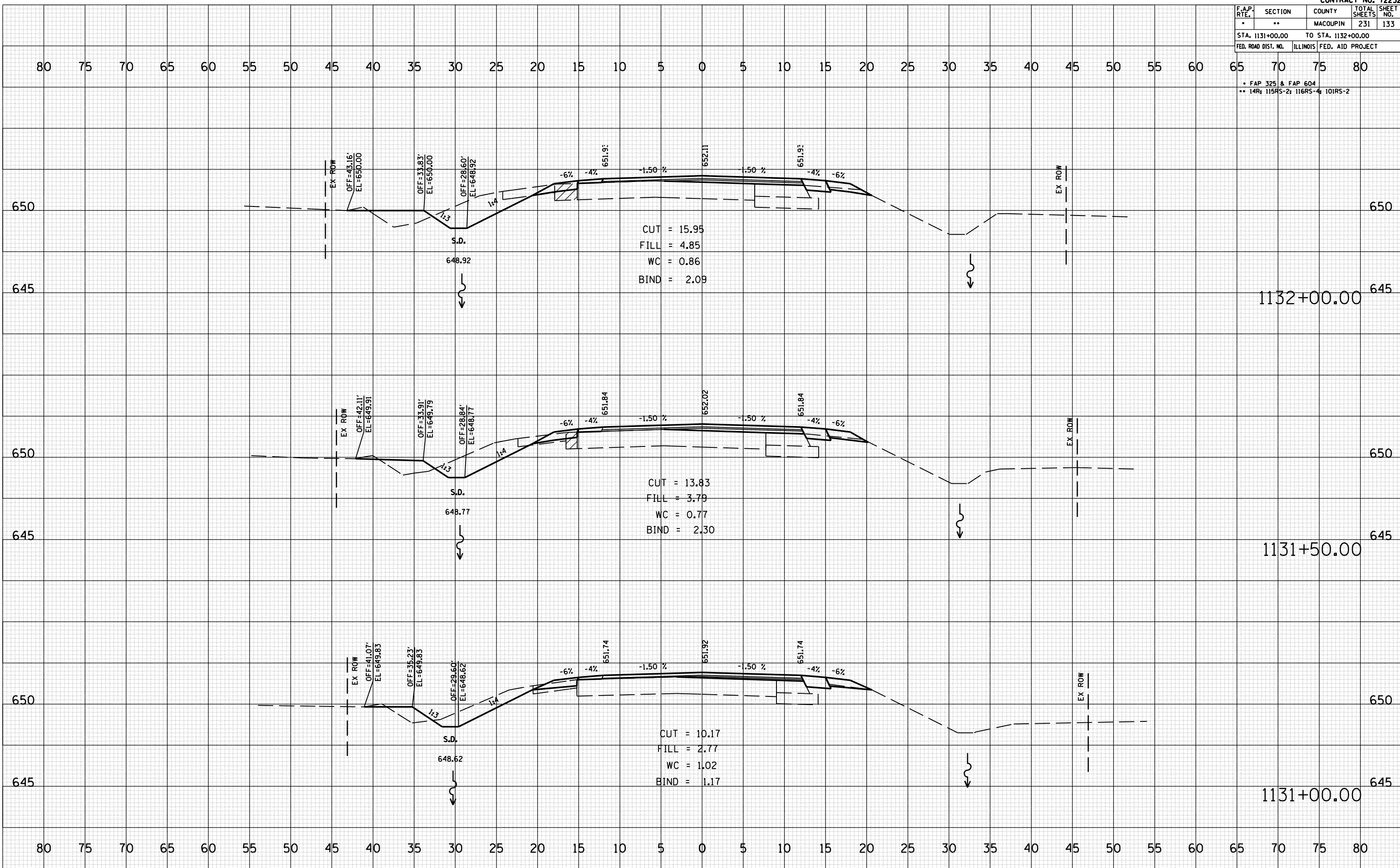
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	133
STA. 1131+00.00		TO STA. 1132+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
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PLOT DATE: *DATE*
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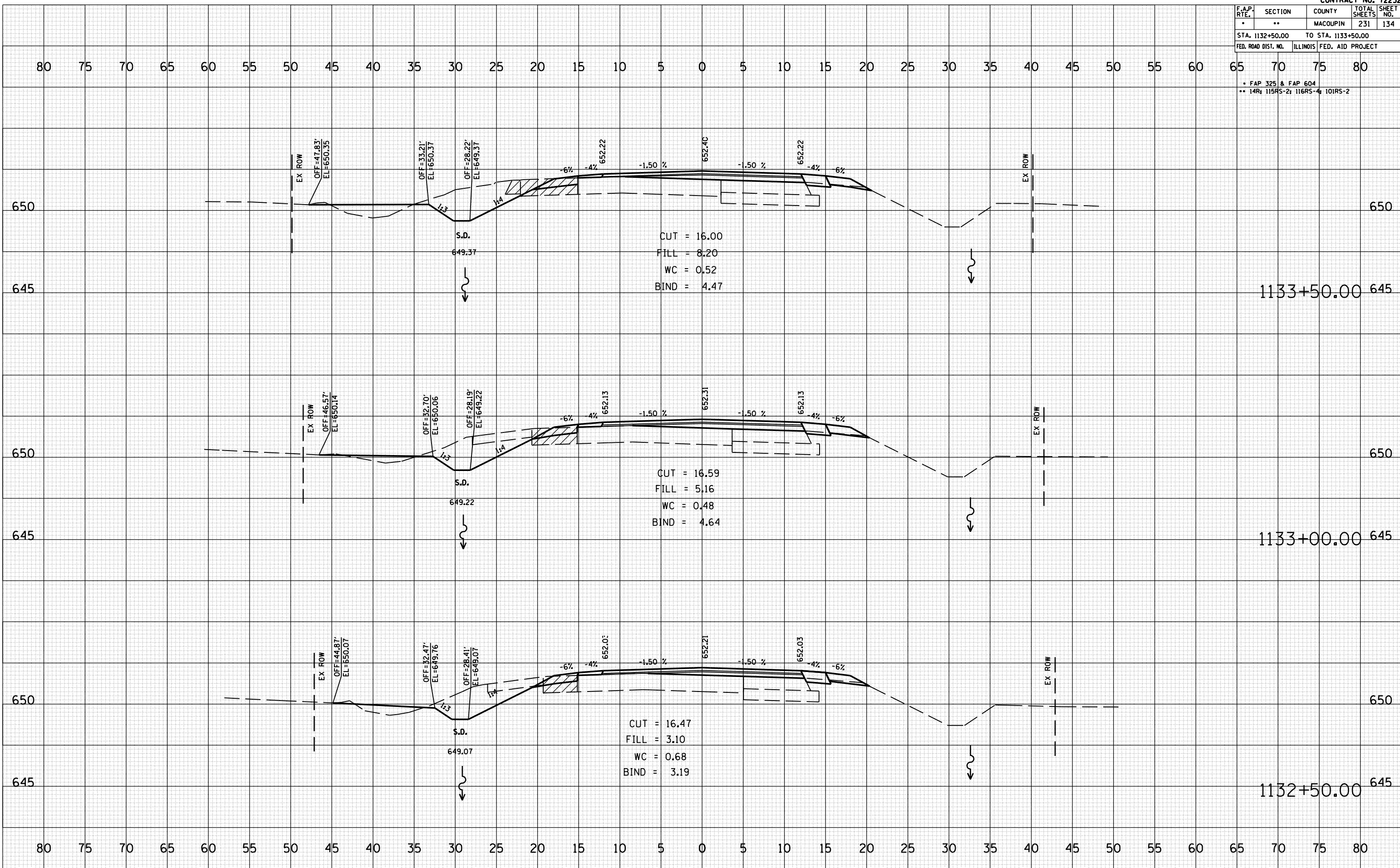
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	134
STA. 1132+50.00		TO STA. 1133+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
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 USER NAME: _____



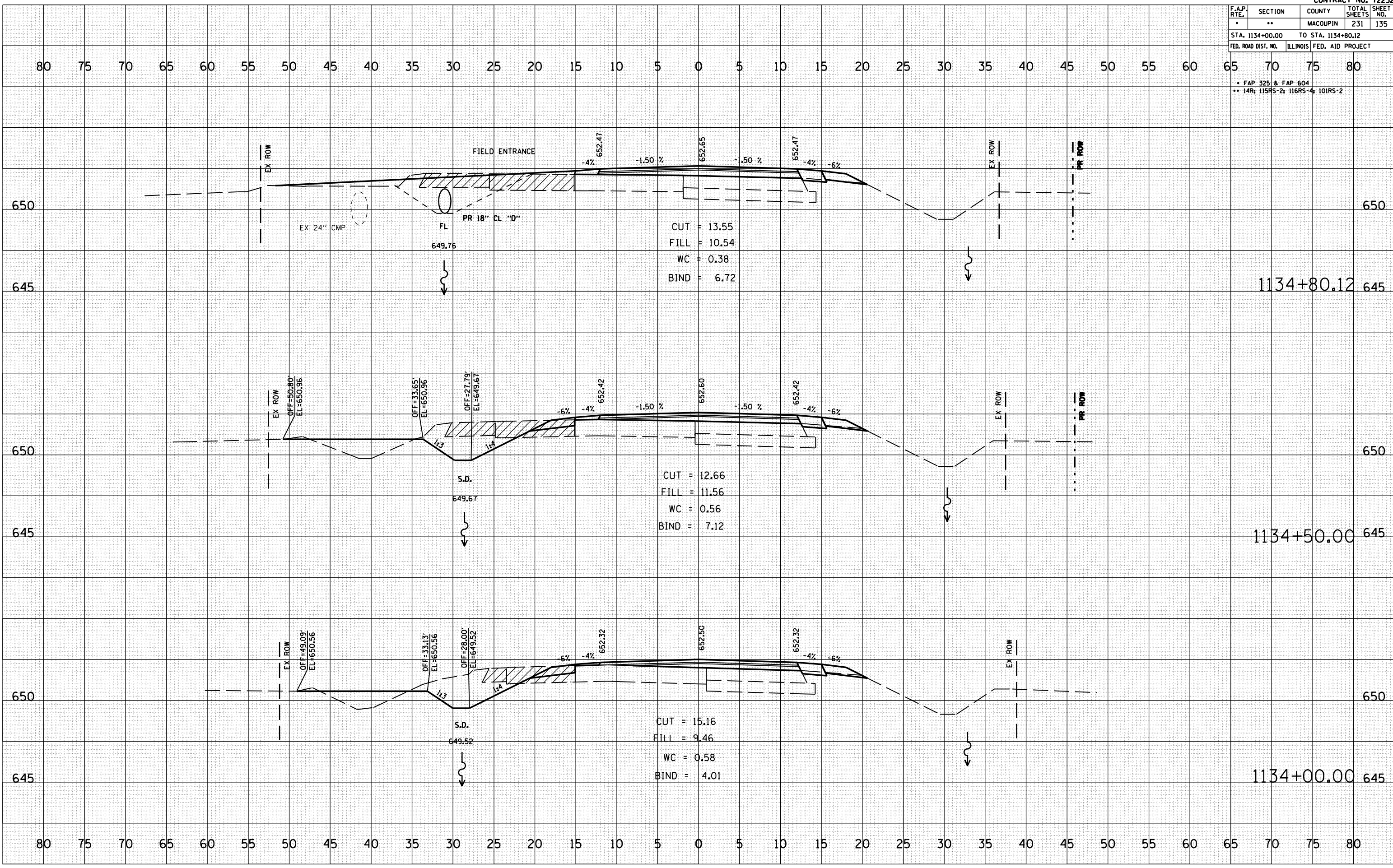
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	135
STA. 1134+00.00		TO STA. 1134+80.12		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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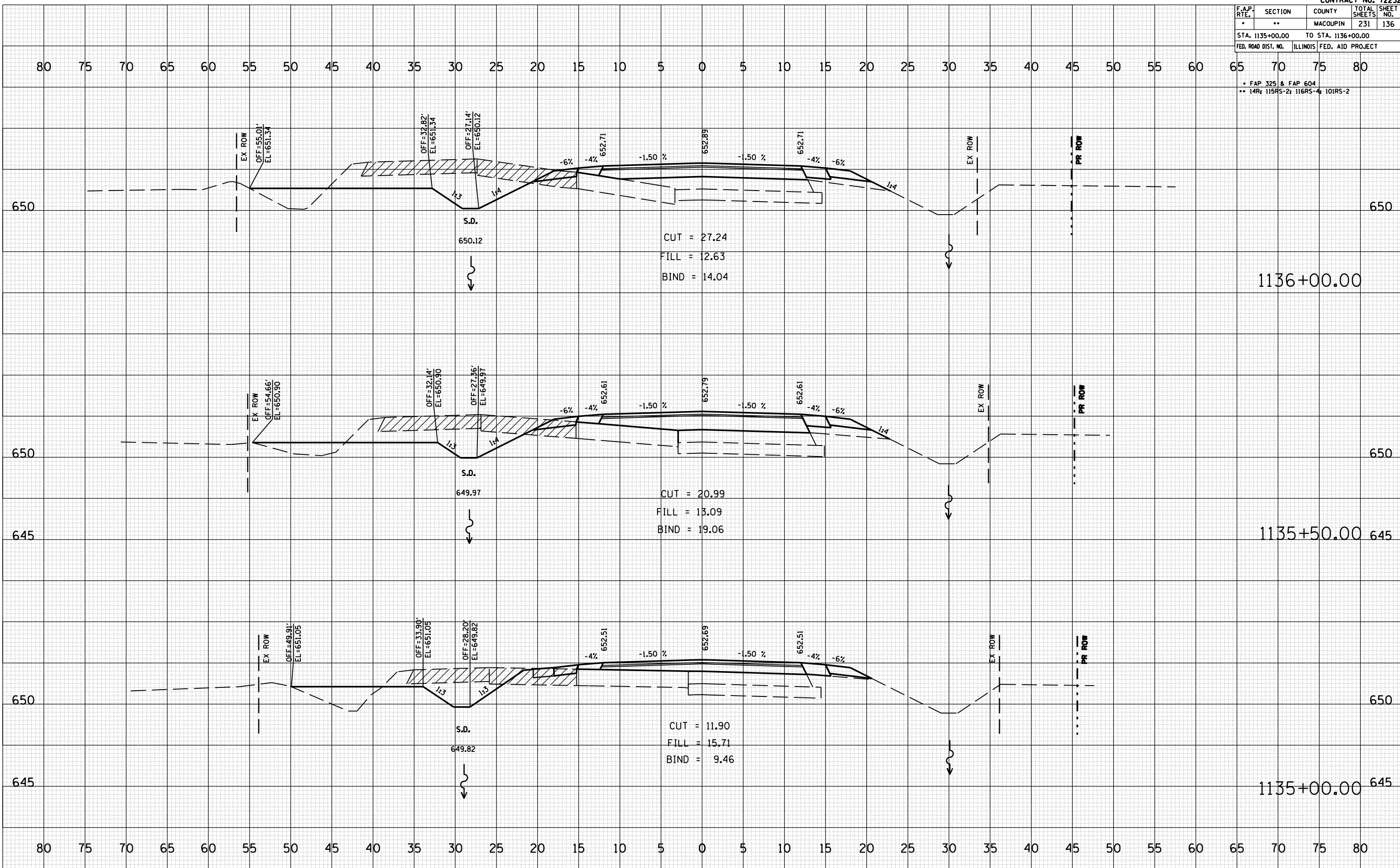
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	136
STA. 1135+00.00		TO STA. 1136+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FAP 325 & FAP 604
 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
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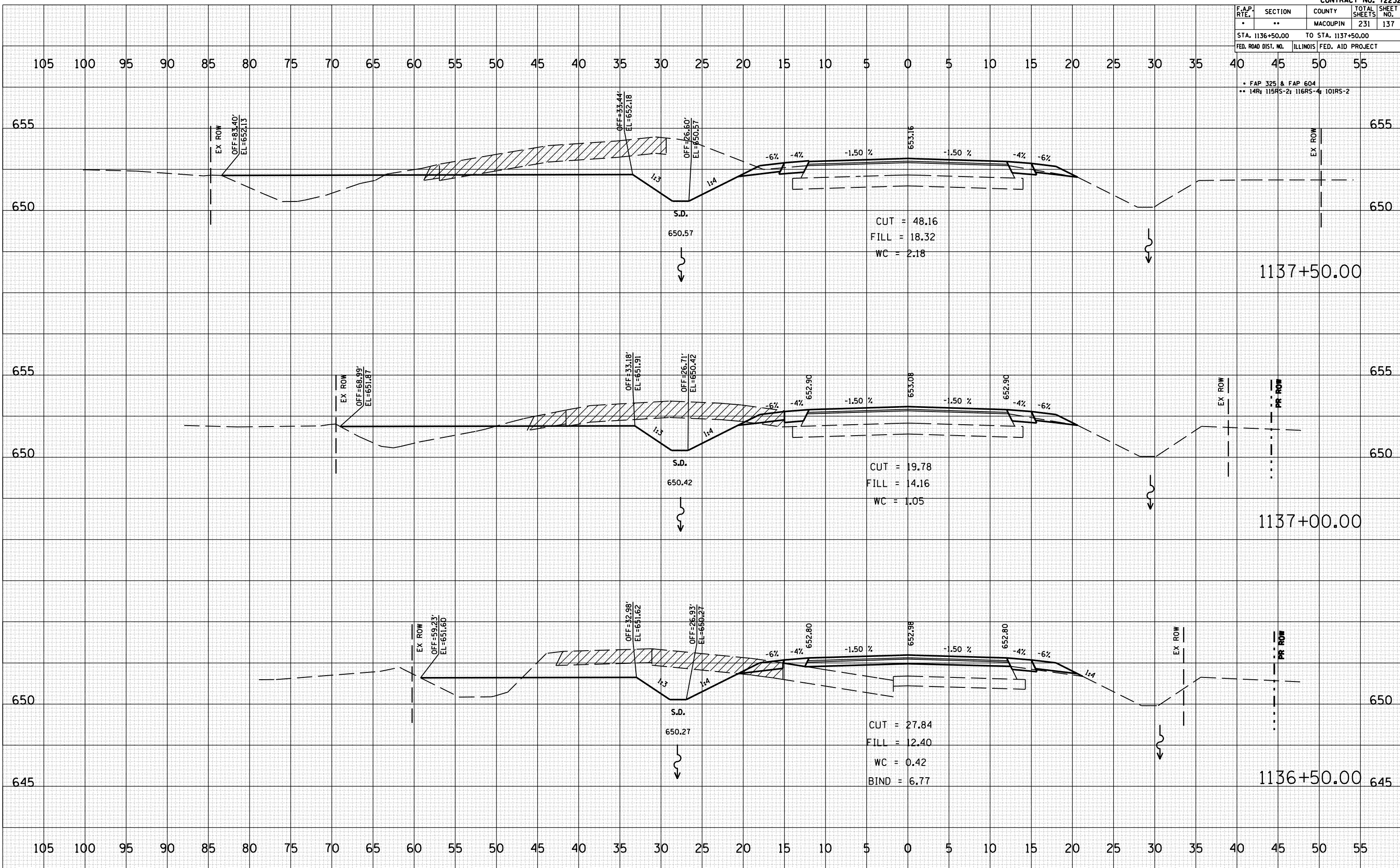
BY _____ DATE _____
 SURVEYED _____
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 NOTE BOOK _____
 AREAS CHECKED _____

DATE: _____
 FILE NAME: _____
 PLOT SCALE: _____
 USER NAME: _____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MACOUPIN	231	137
STA. 1136+50.00		TO STA. 1137+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 10IRS-2



BY: _____ DATE: _____
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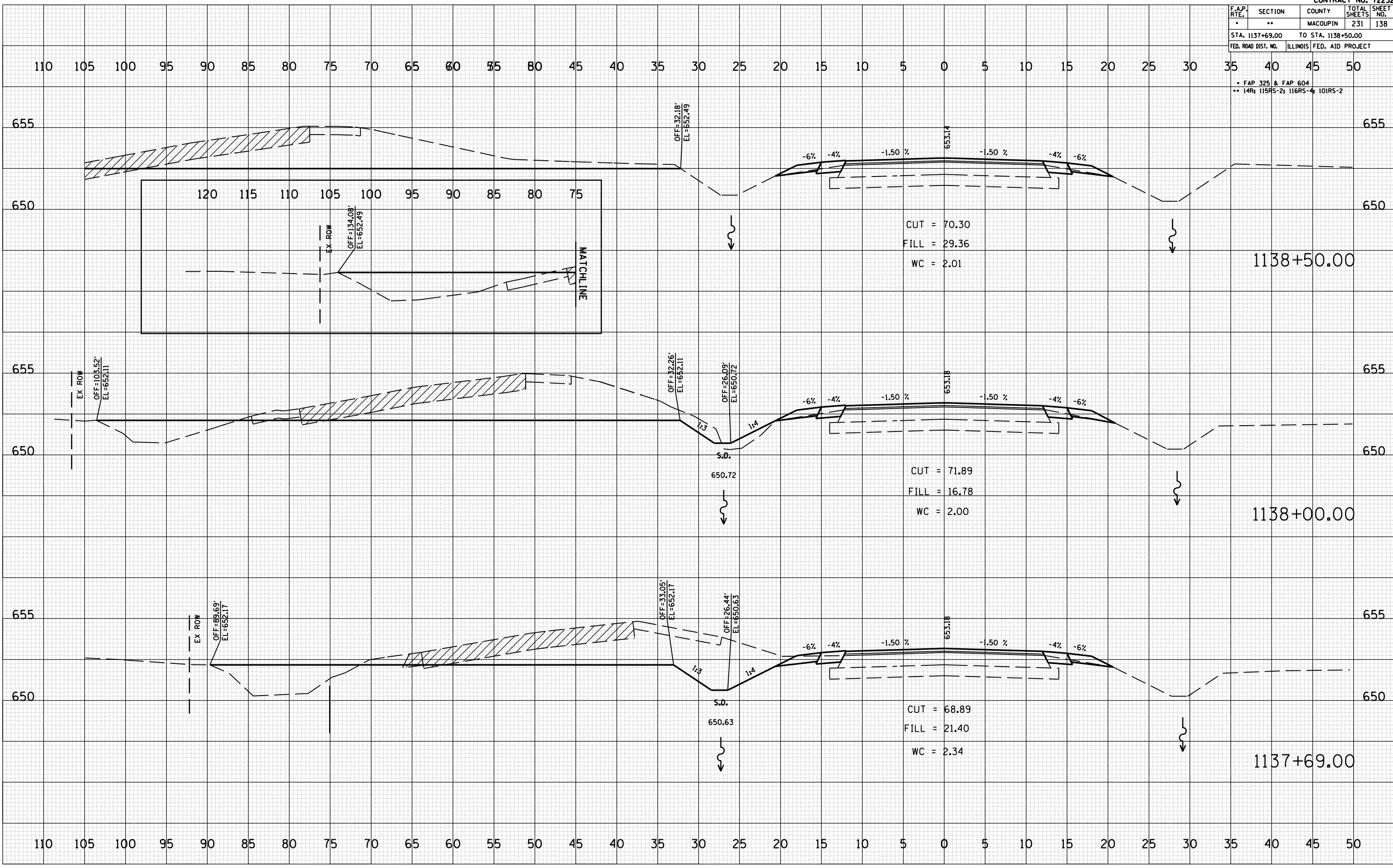
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	138
STA. 1137+69.00		TO STA. 1138+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	139
STA. 1139+00.00		TO STA. 1140+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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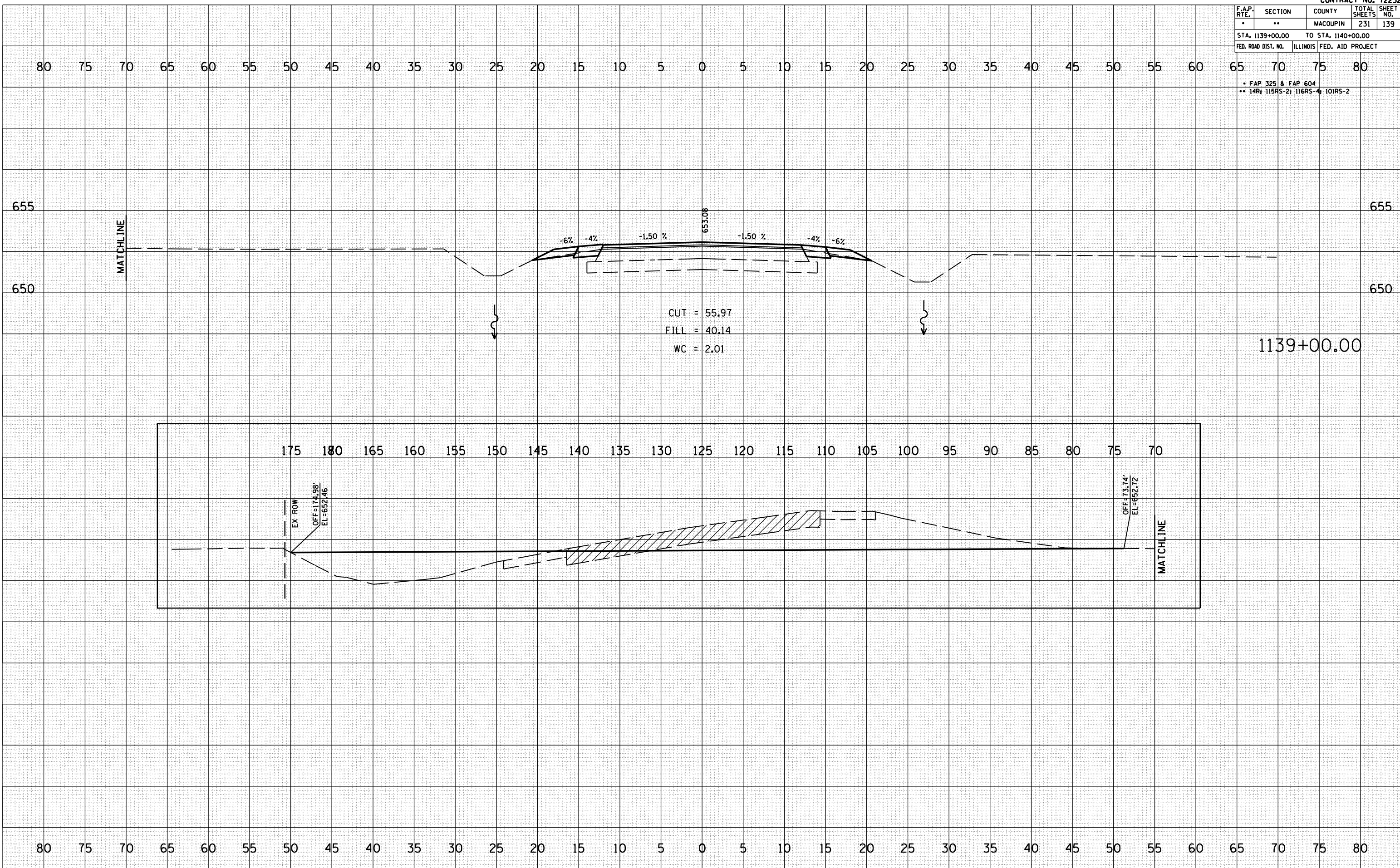
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 PLOT SCALE: *SCALE*
 USER NAME: *USER*



1139+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	140
STA. 1139+00.00		TO STA. 1140+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

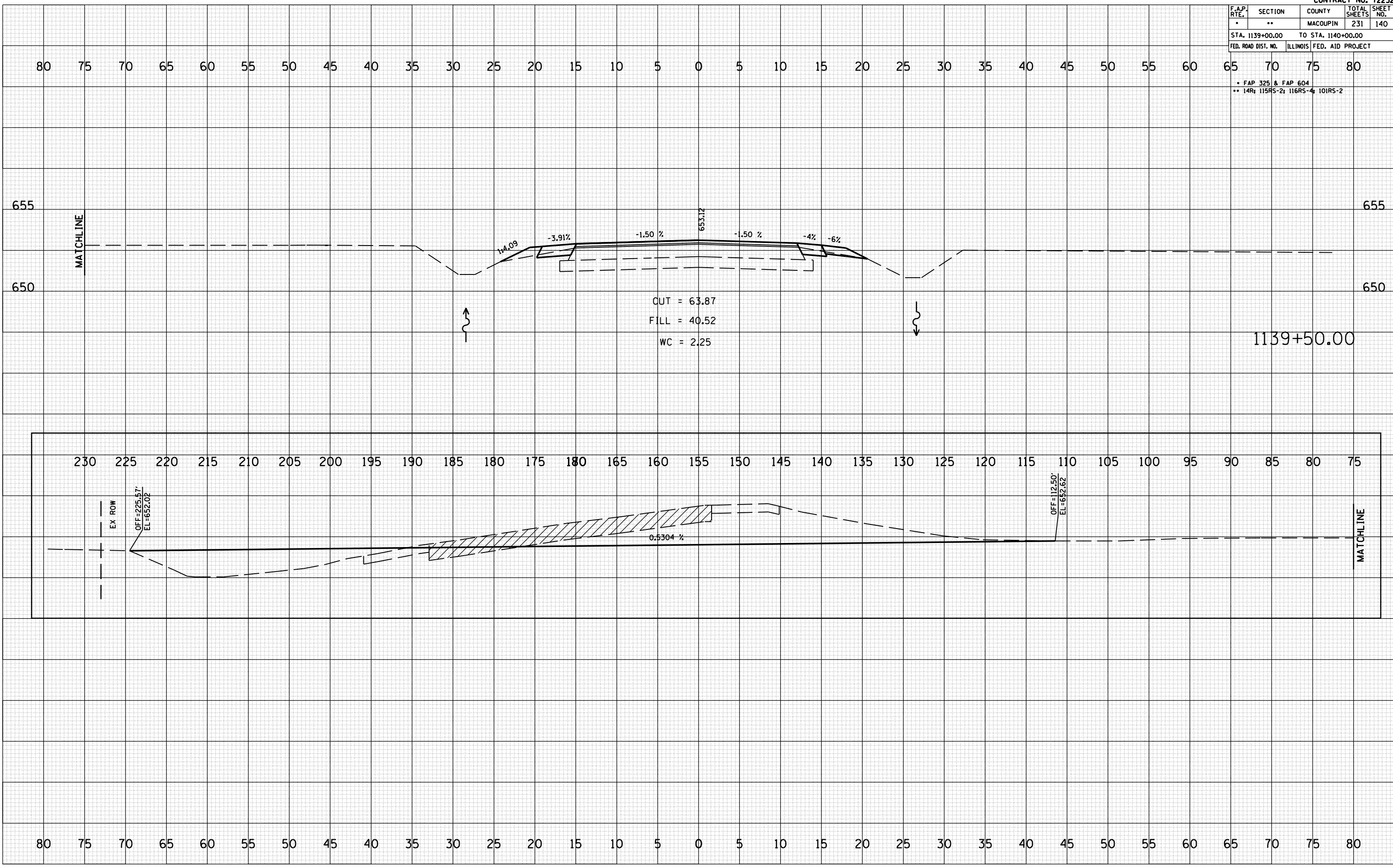
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DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	142
STA. 100+00.00		TO STA. 101+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

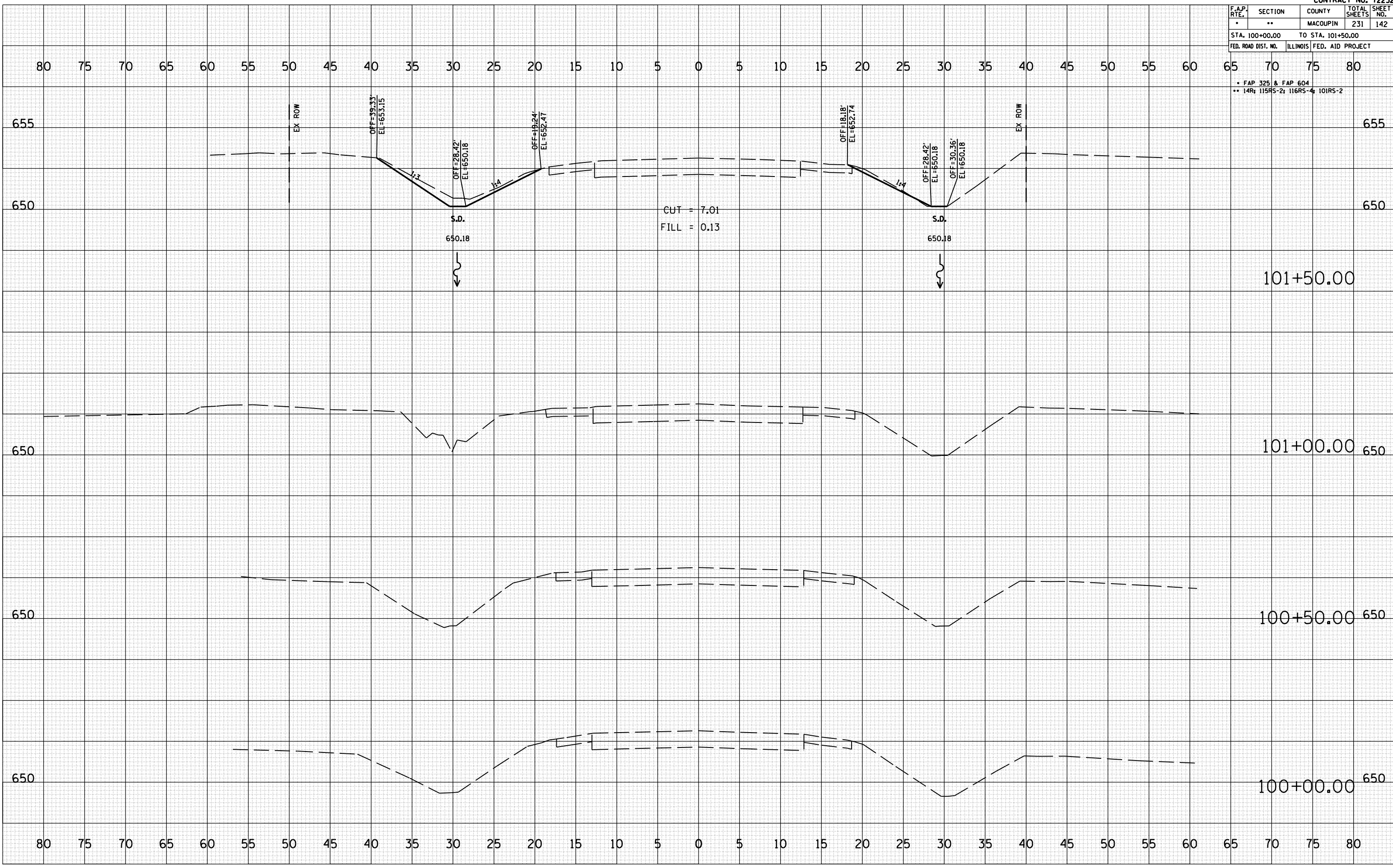
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FINAL SURVEY	SURVEYED
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ORIGINAL SURVEY	SURVEYED
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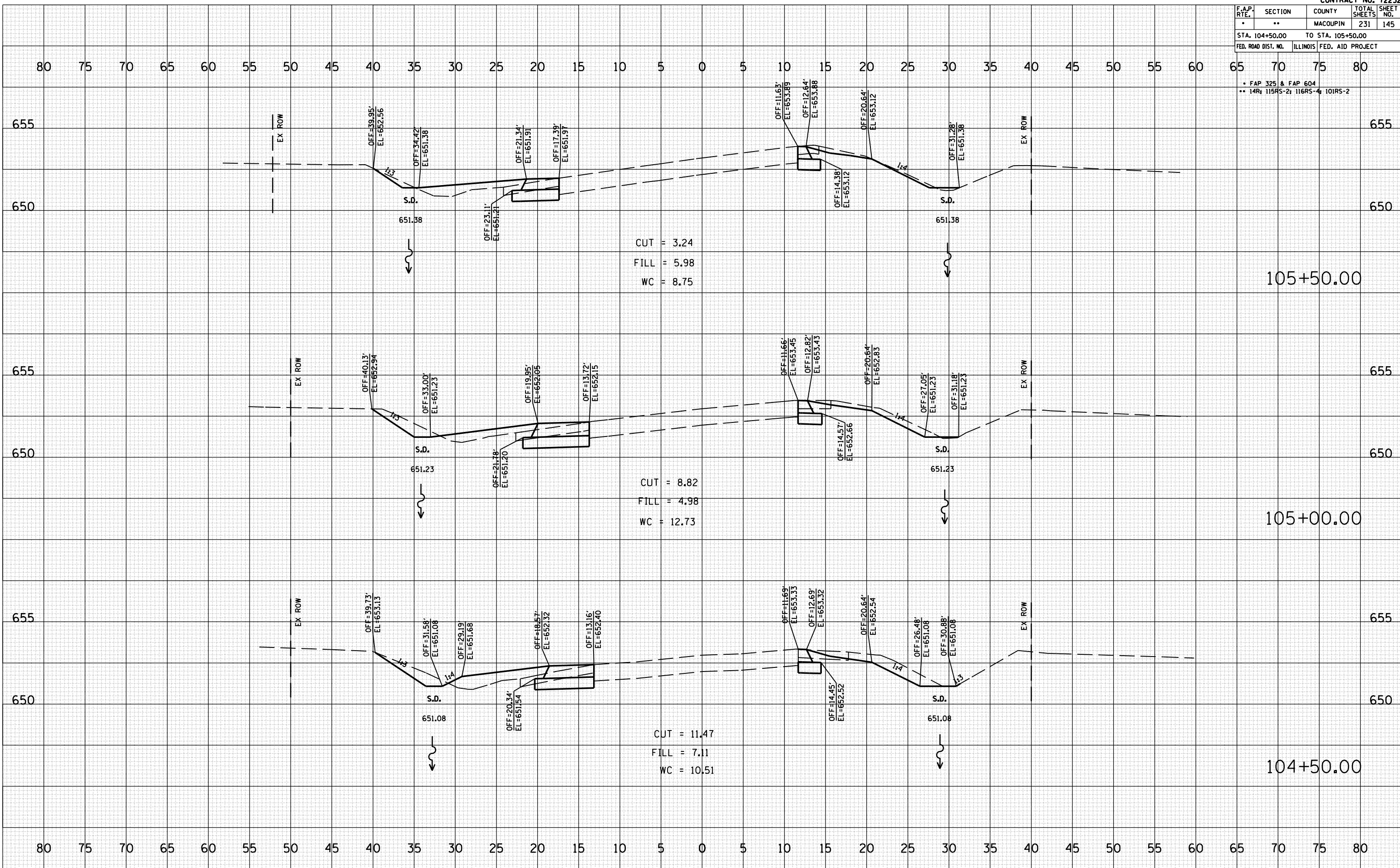
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	145
STA. 104+50.00		TO STA. 105+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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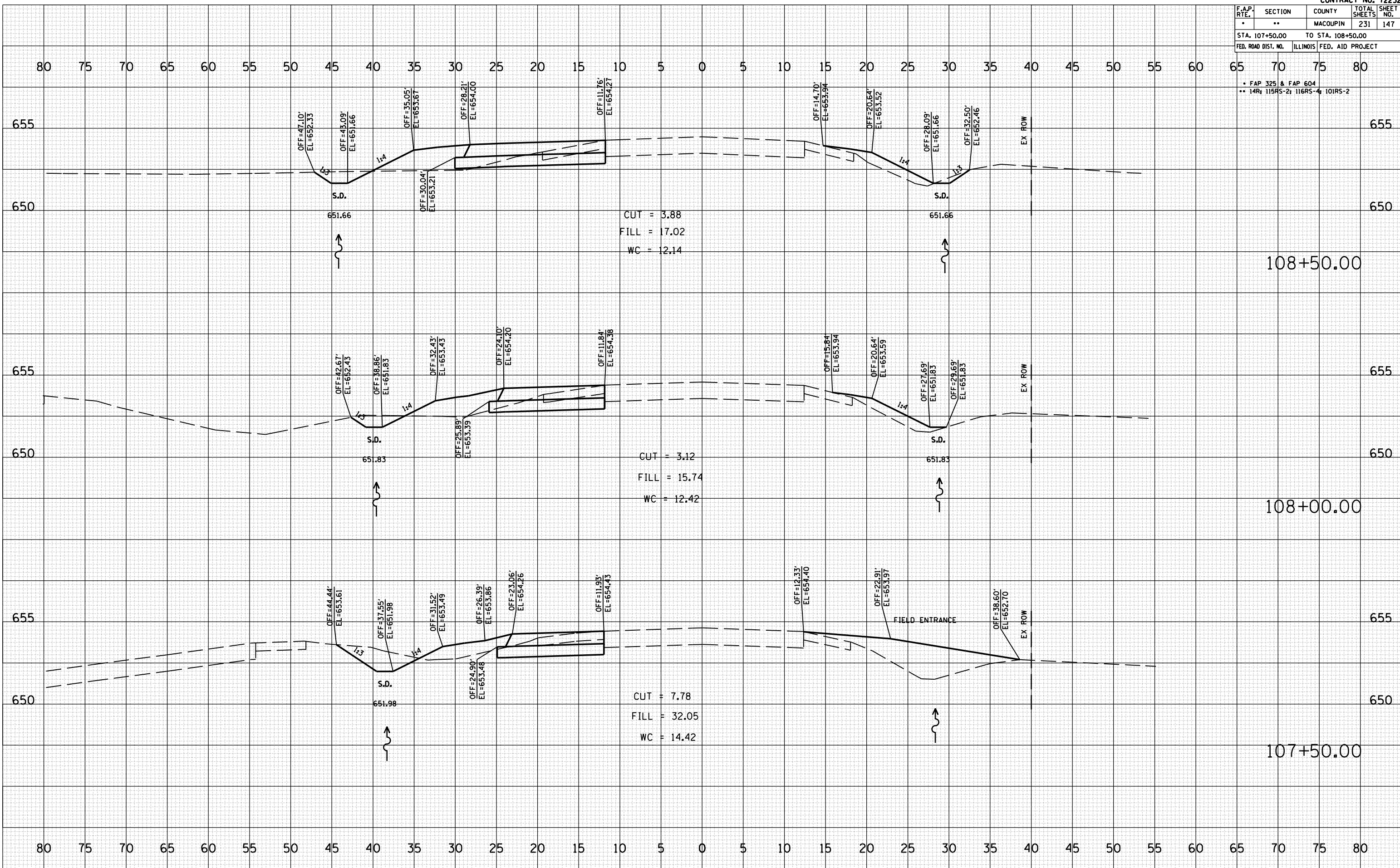
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	147
STA. 107+50.00		TO STA. 108+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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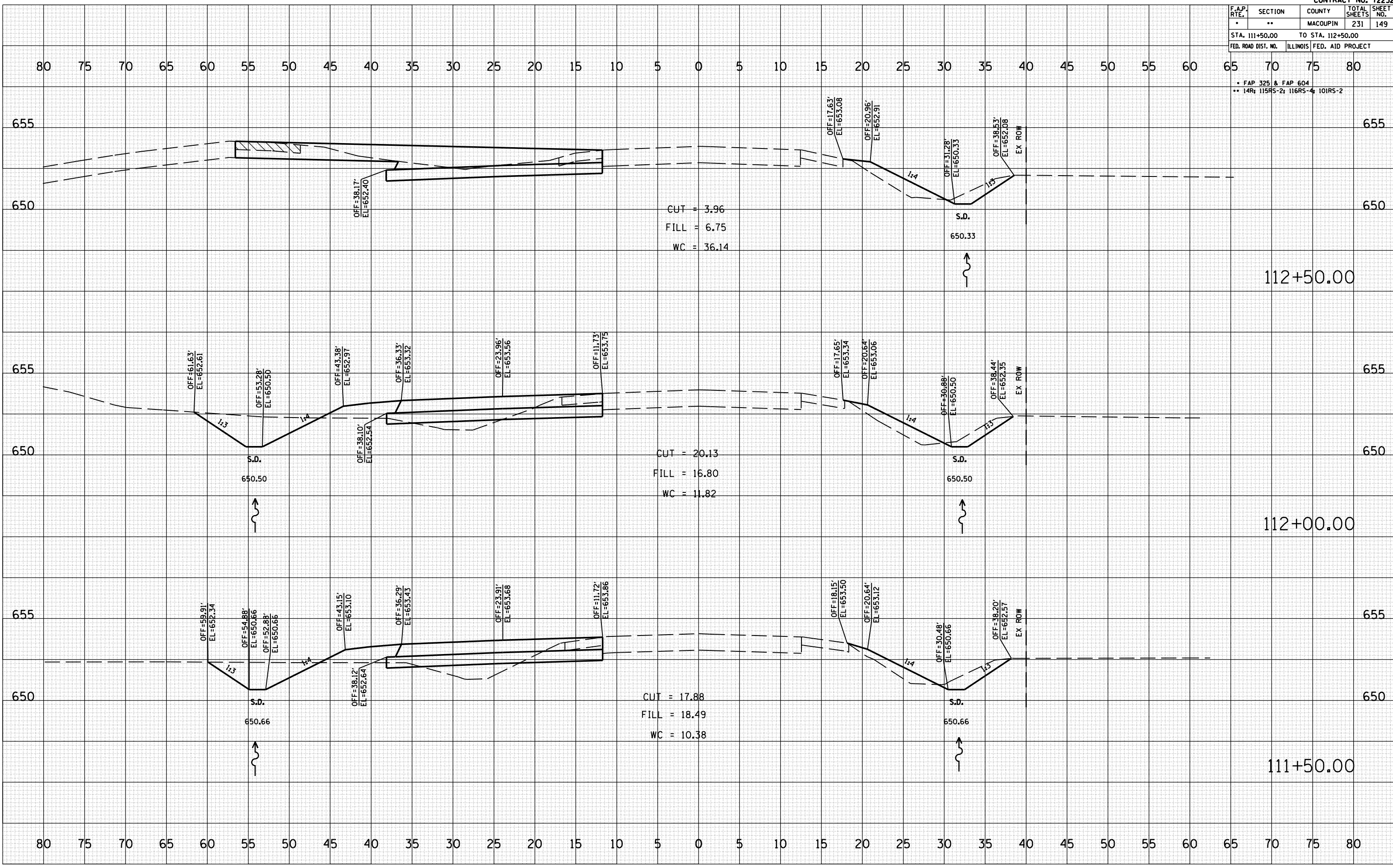
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	149
STA. 111+50.00		TO STA. 112+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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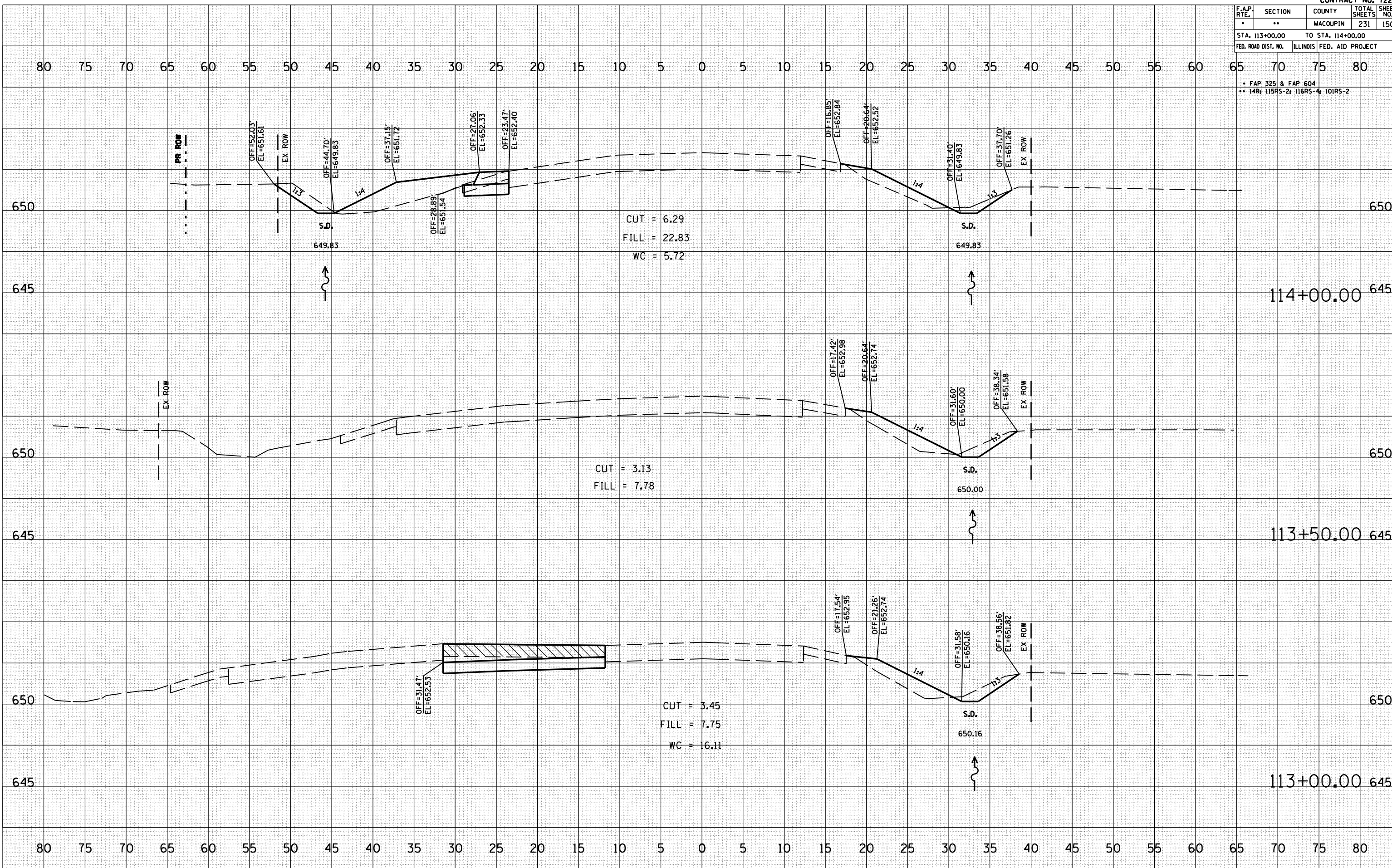
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	MACOUPIN	231	150
STA. 113+00.00		TO STA. 114+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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DATE	SCALE	USER



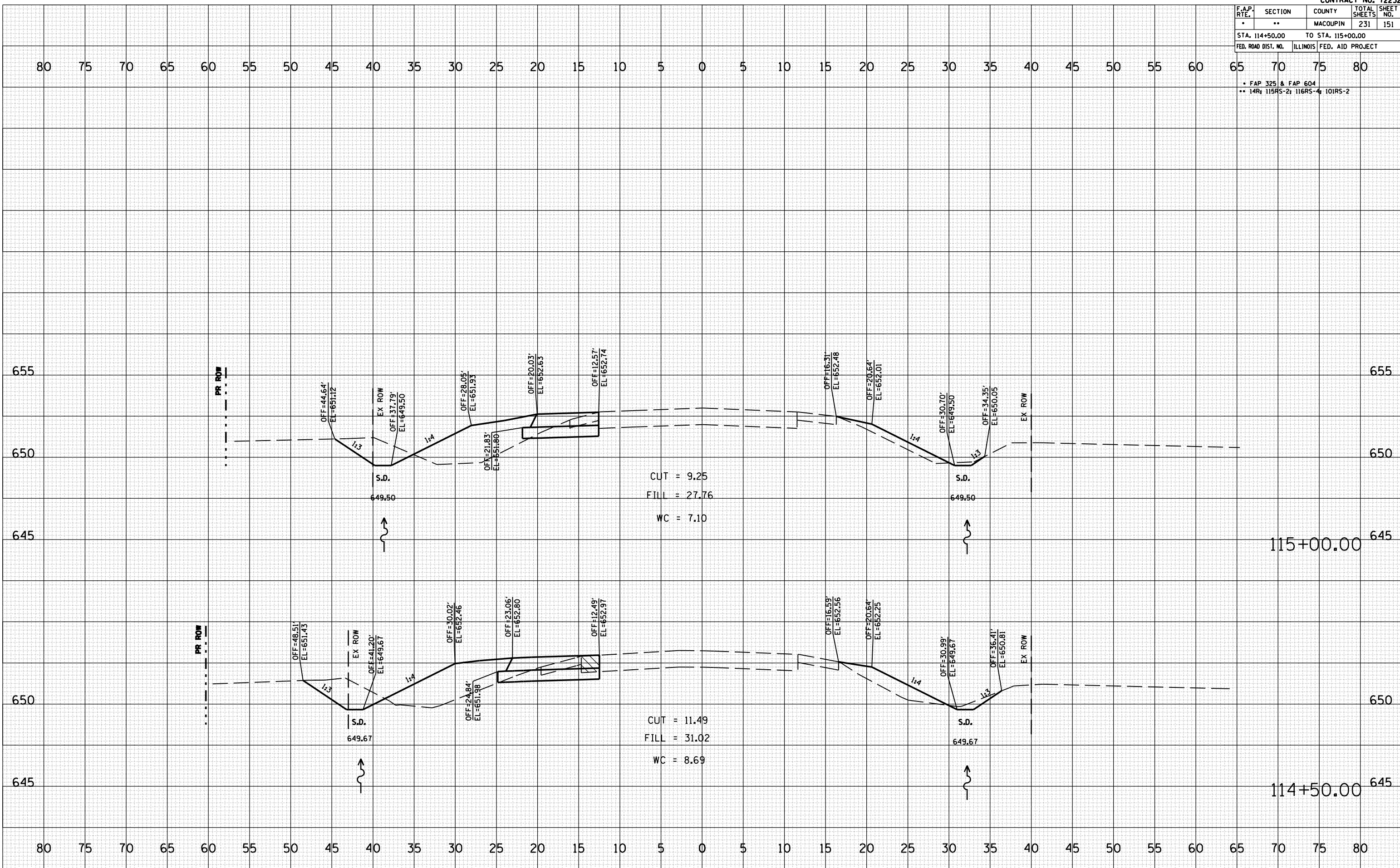
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	151
STA. 114+50.00		TO STA. 115+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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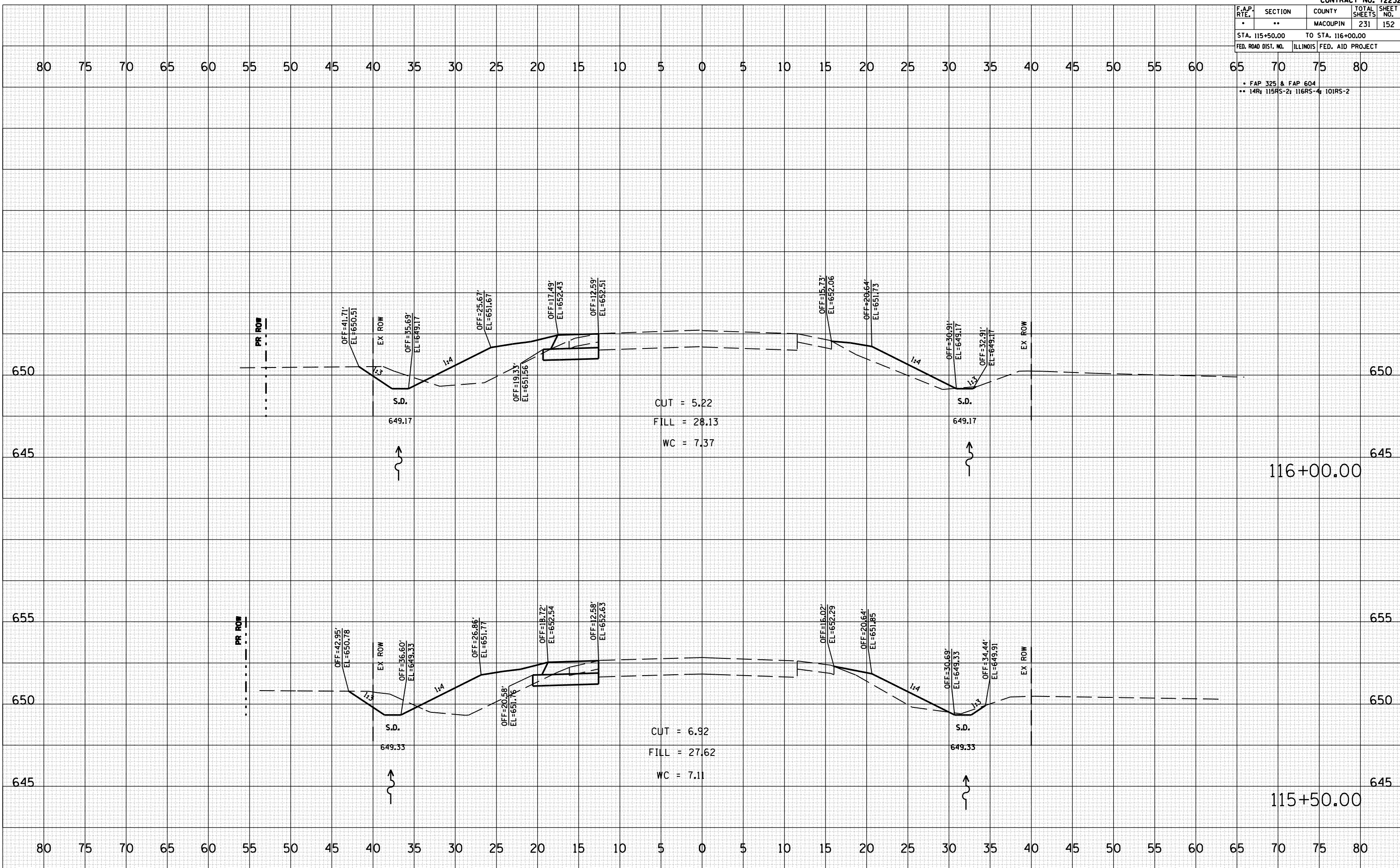
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	152
STA. 115+50.00		TO STA. 116+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
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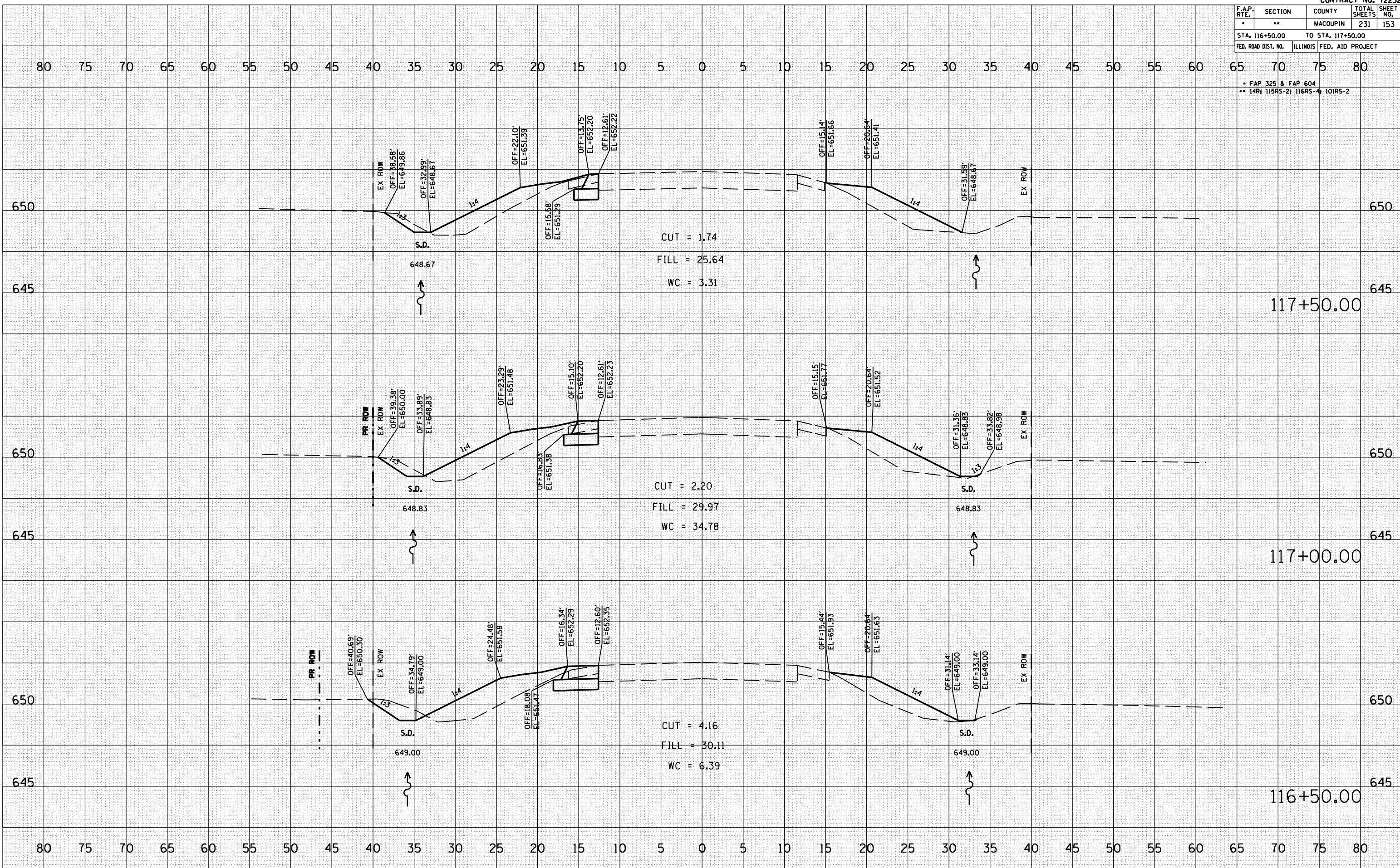
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	153
STA. 116+50.00		TO STA. 117+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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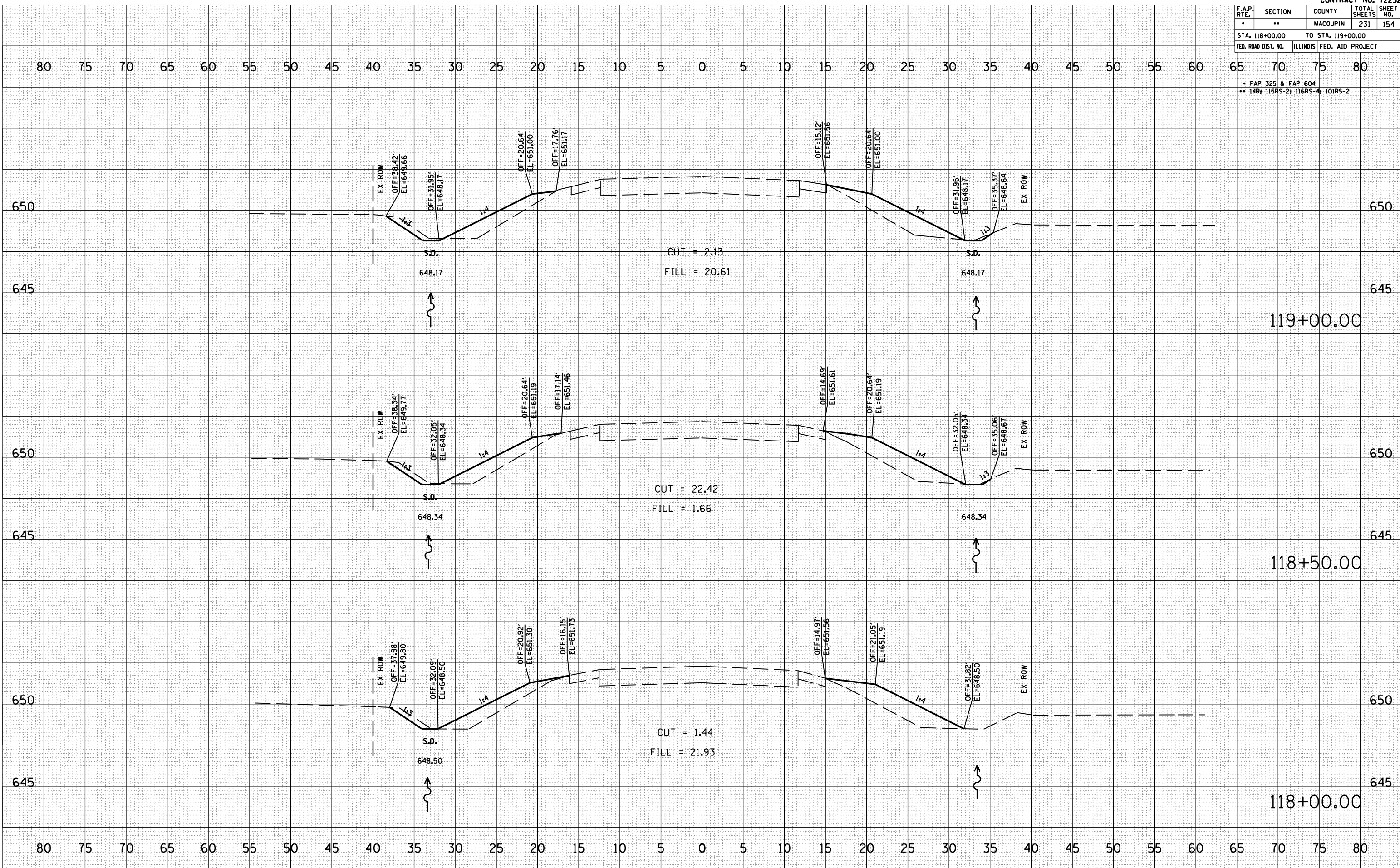
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	154
STA. 118+00.00		TO STA. 119+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 10IRS-2

BY _____ DATE _____
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 FILE NAME _____
 PLOT SCALE _____
 USER NAME _____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	155
STA. 119+50.00		TO STA. 119+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

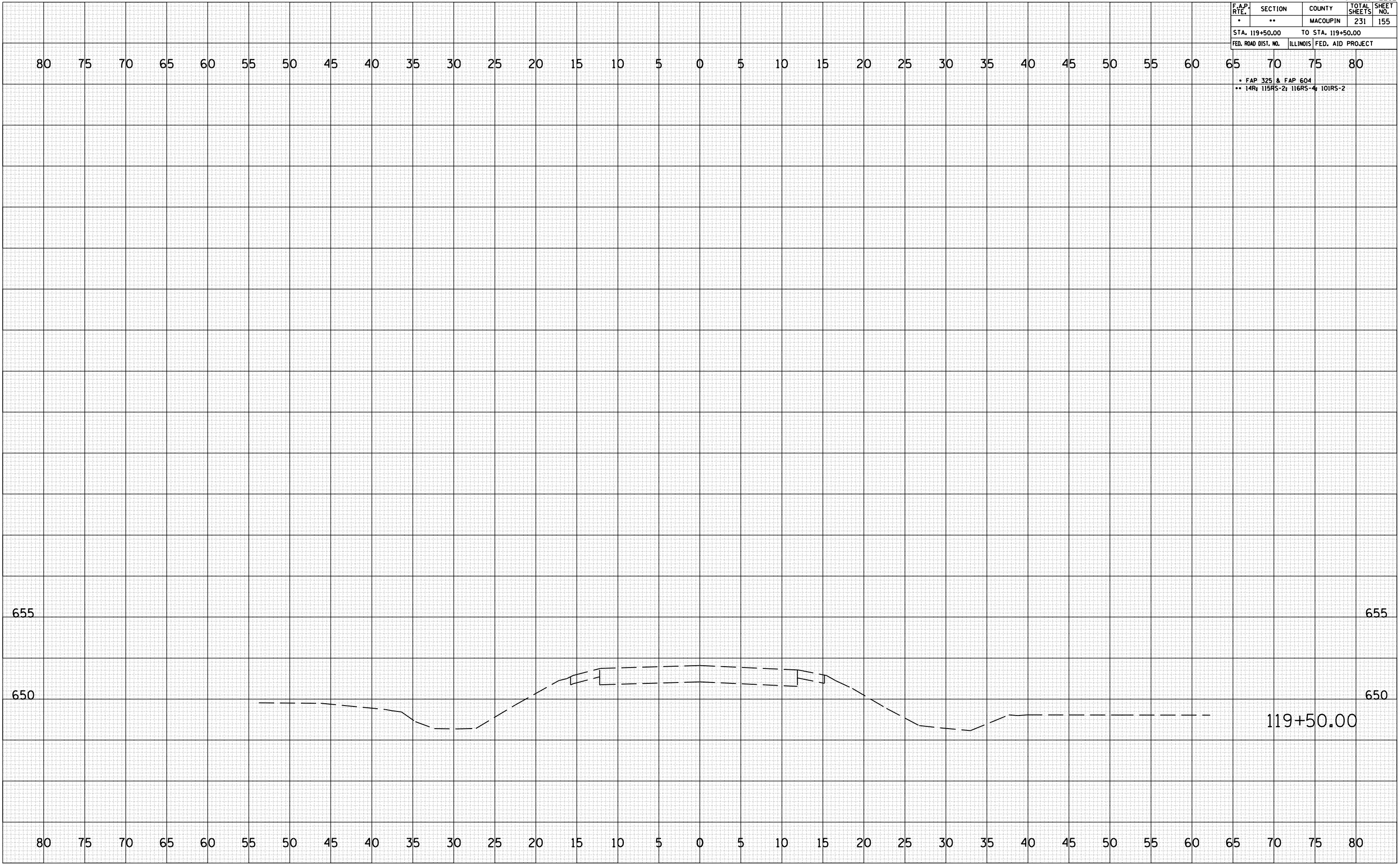
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FINAL SURVEY SURVEYED _____
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 NOTE BOOK PLOTTED _____
 NO. AREAS CHECKED _____

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 FILE NAME * FILE *
 PLOT SCALE * SCALE *
 USER NAME * USER *



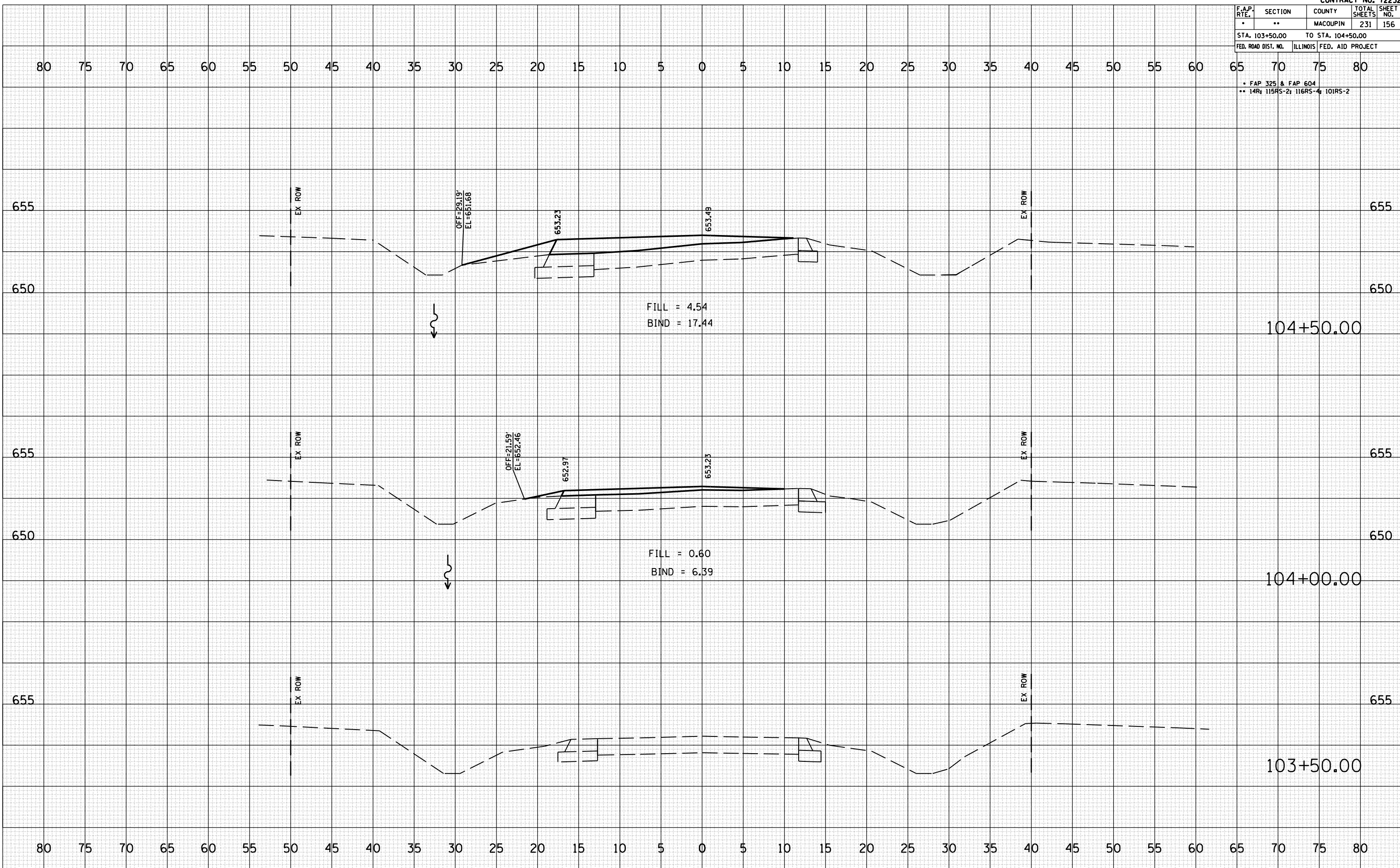
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	156
STA. 103+50.00		TO STA. 104+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* FAP 325 & FAP 604 ** 14R 115RS-2; 116RS-4; 101RS-2				

BY	DATE

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 * FILE *
 * PLOT SCALE *
 * USER *



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	157
STA. 105+00.00		TO STA. 106+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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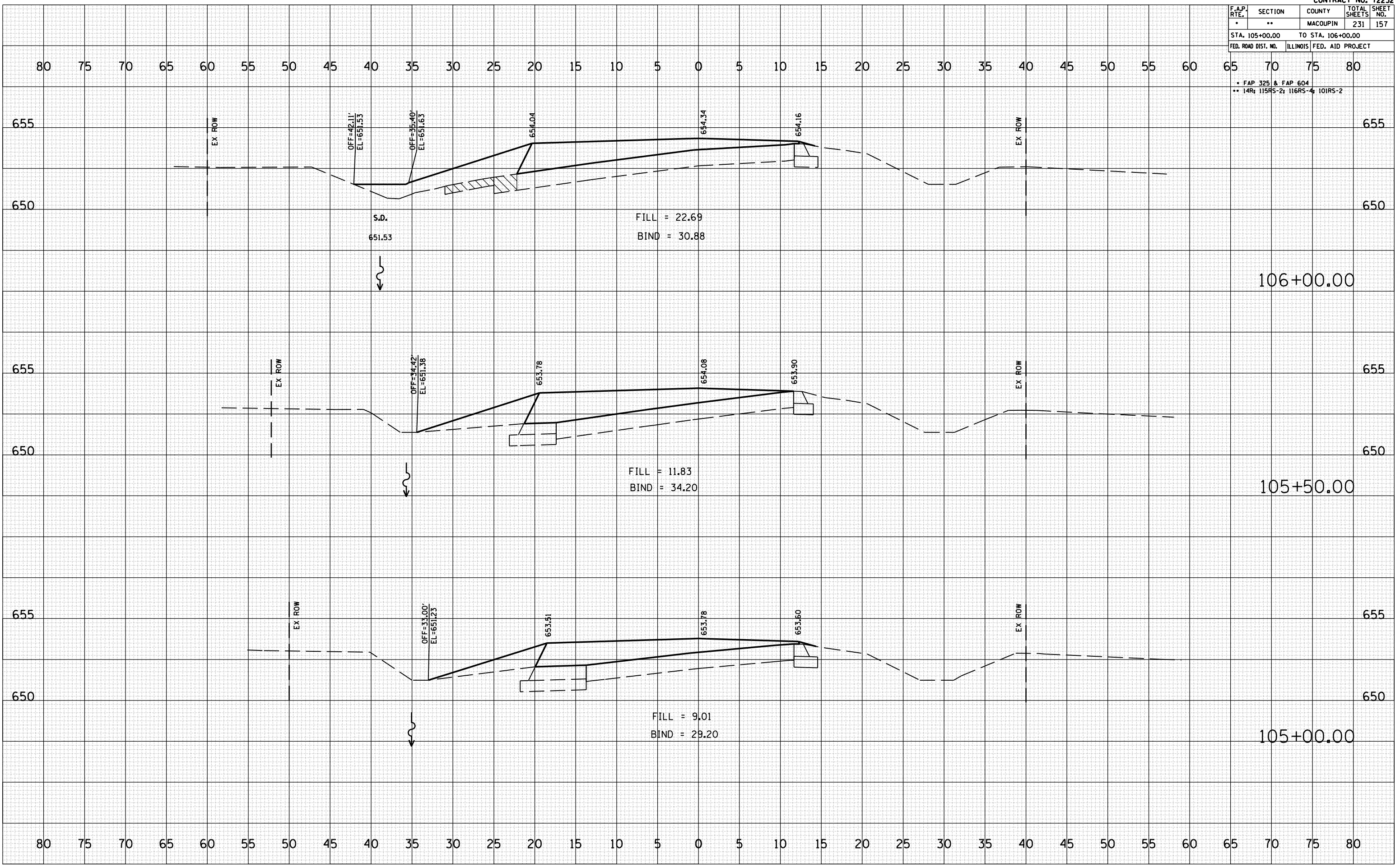
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PLOT NAME: *FILE*

PLOT SCALE: *SCALE*

USER NAME: *USER*



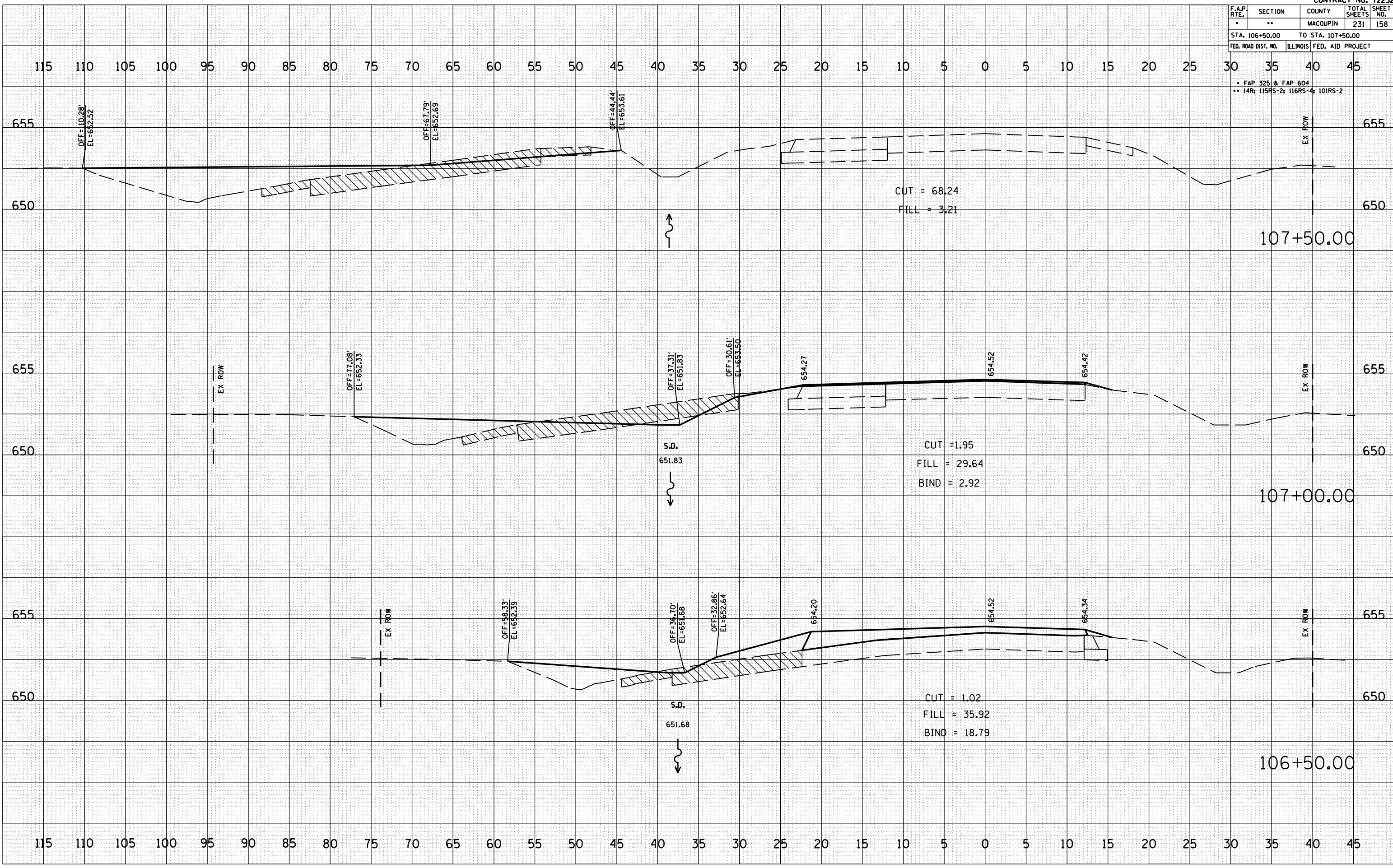
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	158
STA. 106+50.00		TO STA. 107+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
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BY _____ DATE _____
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 PLOT SCALE: _____
 USER NAME: _____



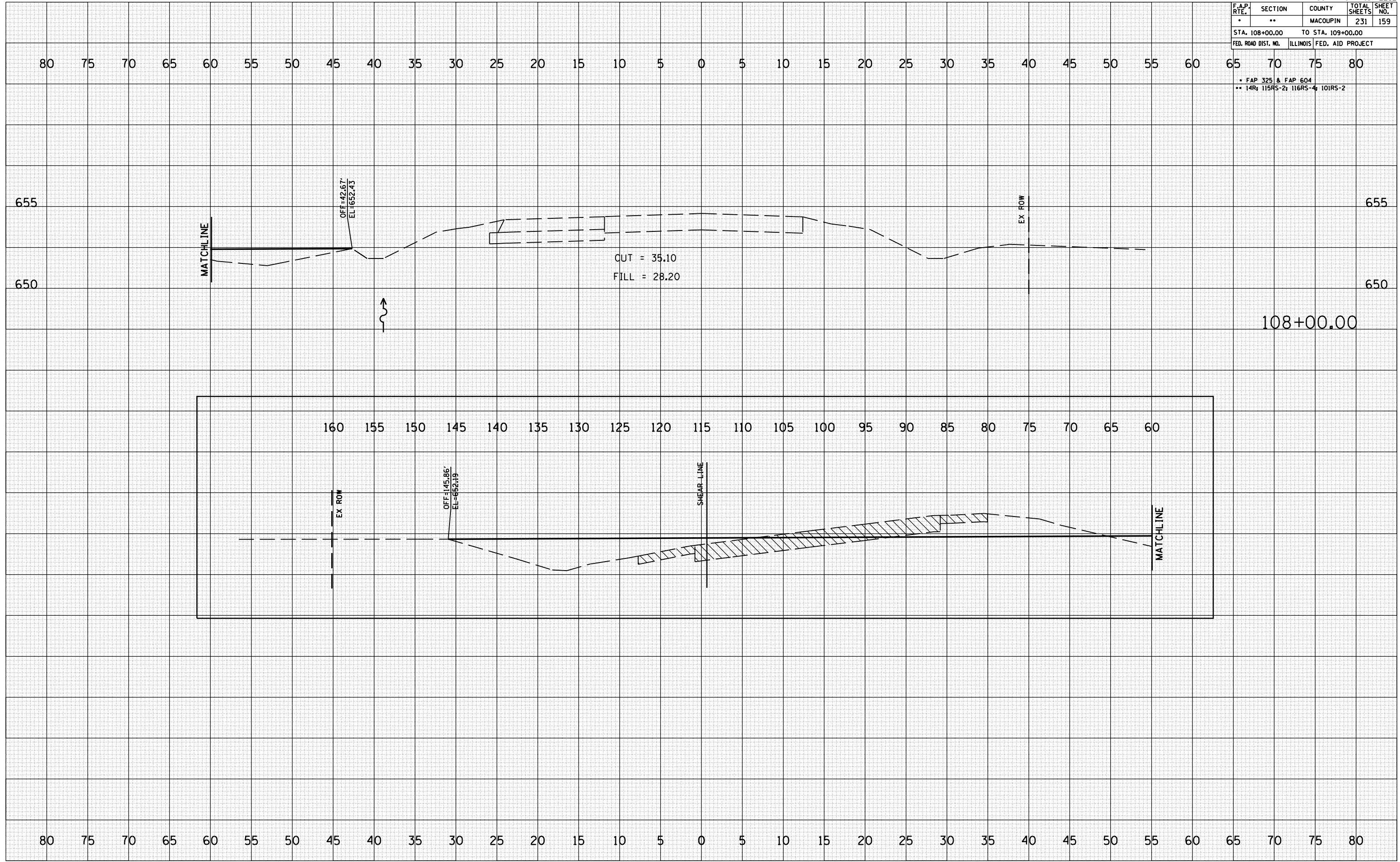
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	159
STA. 108+00.00		TO STA. 109+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
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NOTE BOOK	
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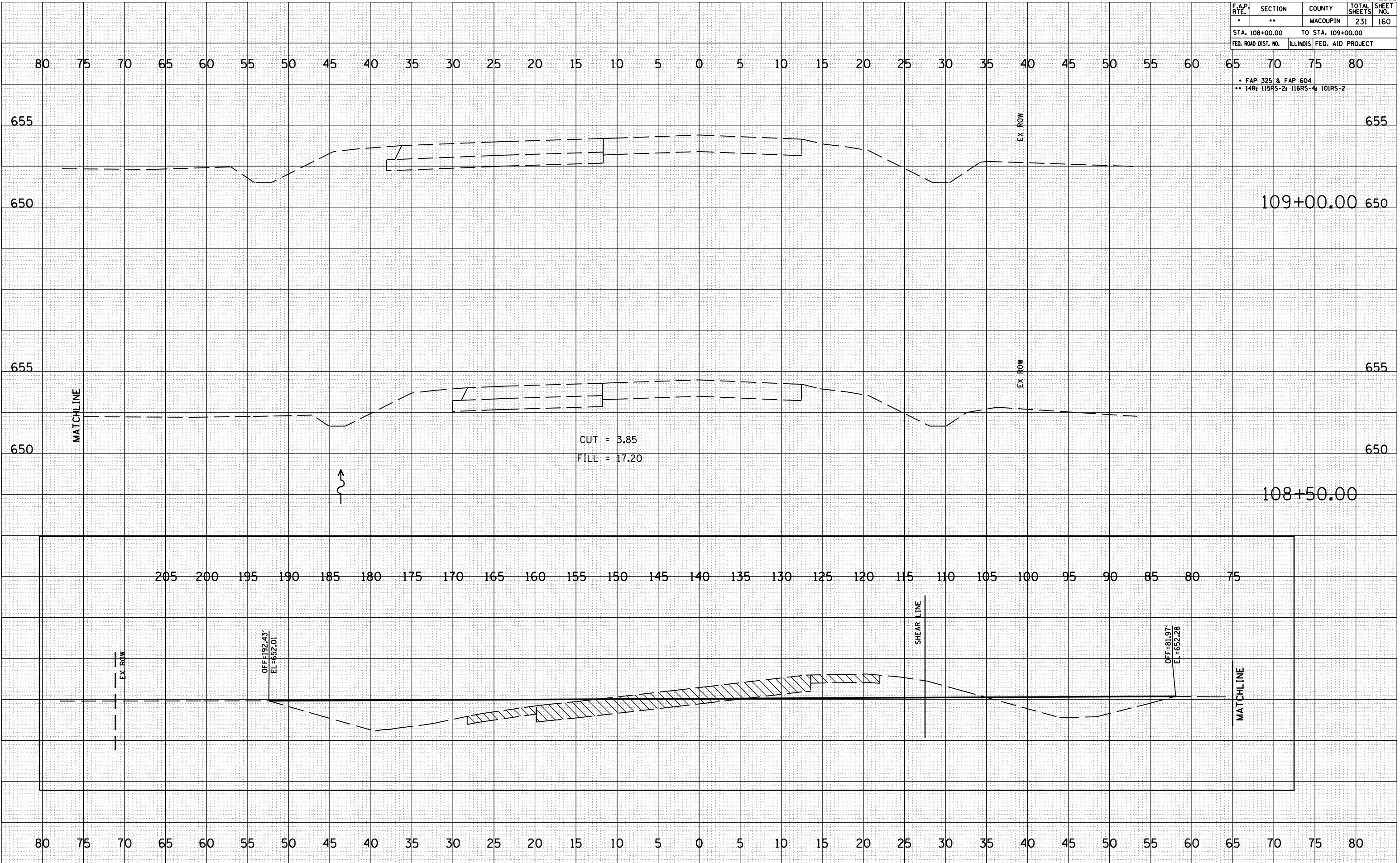
BY	DATE
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DATE: *DATE*
 FILE: *FILE*
 PLOT SCALE: *SCALE*
 USER: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	160
STA. 108+00.00		TO STA. 109+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2



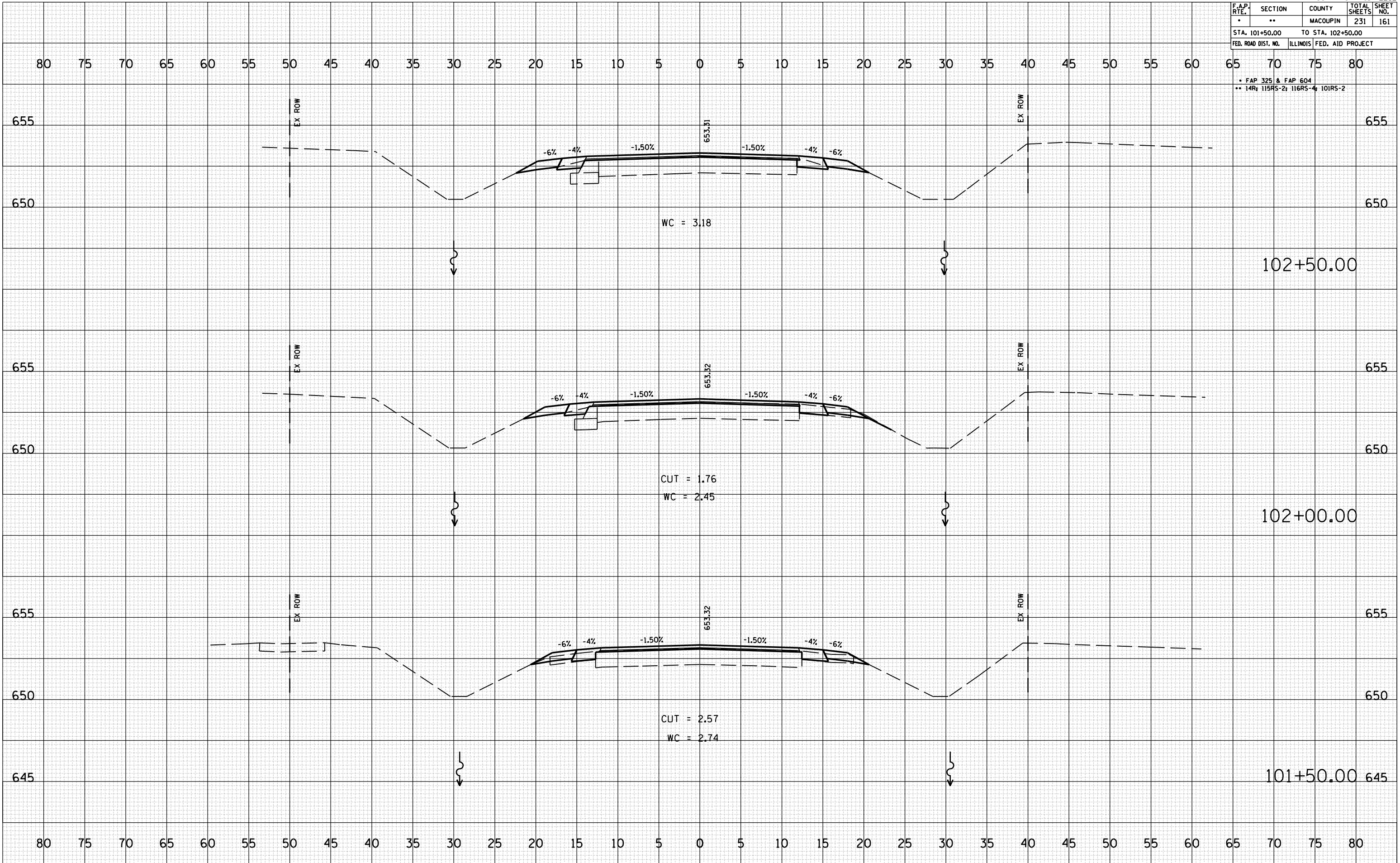
BY _____ DATE _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

BY _____ DATE _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

DATE: _____
FILE NAME: _____
PLOT SCALE: _____
USER NAME: _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	161
STA. 101+50.00		TO STA. 102+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2



DATE
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NOTE BOOK NO.
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SURVEYED
PLOTTED
NOTE BOOK NO.
AREAS CHECKED

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PLOT SCALE
USER NAME

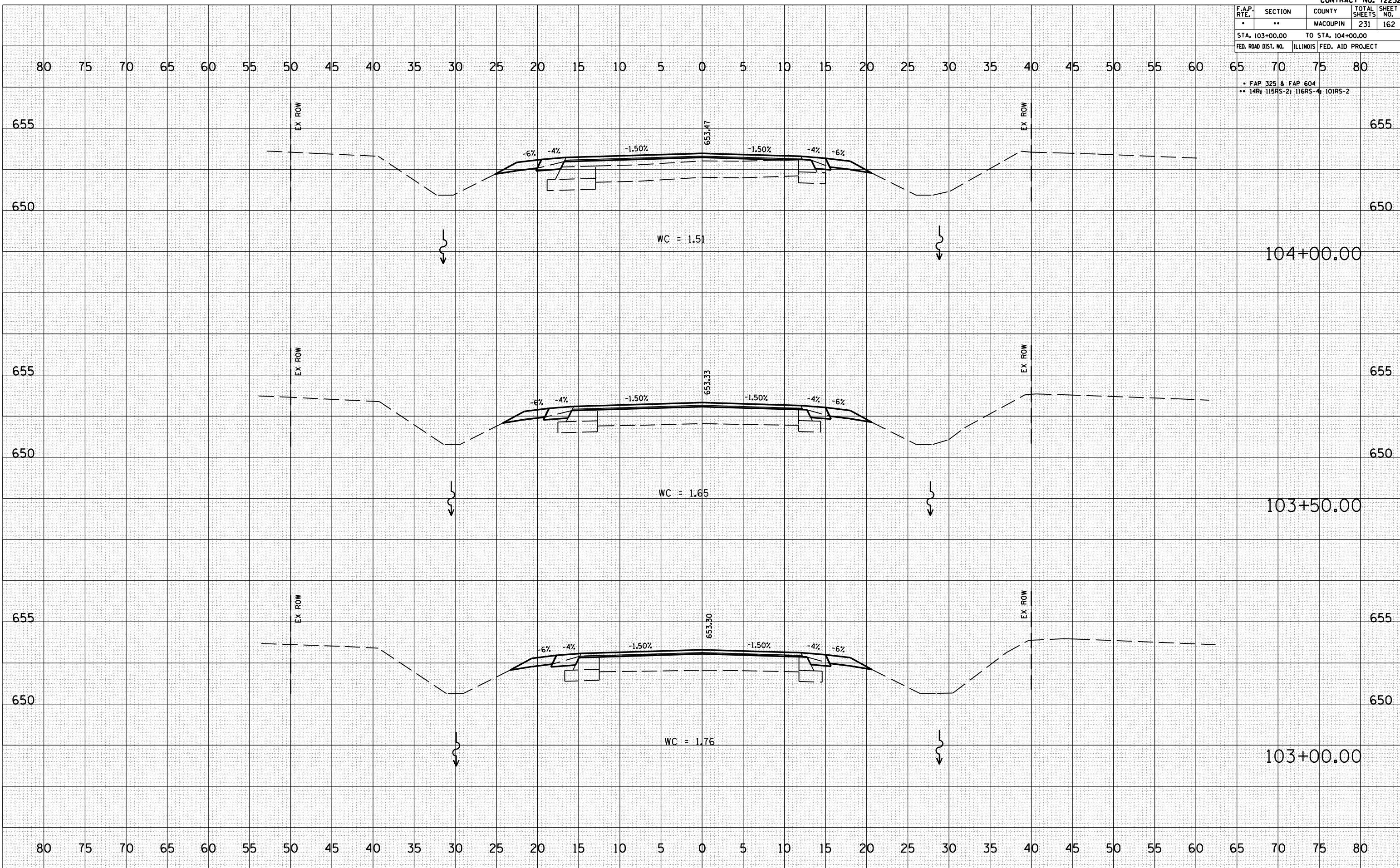
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	162
STA. 103+00.00		TO STA. 104+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

DATE	
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NOTE BOOK	
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SURVEYED	
PLOTTED	
NOTE BOOK	
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 PLOT SCALE: *
 USER NAME: *



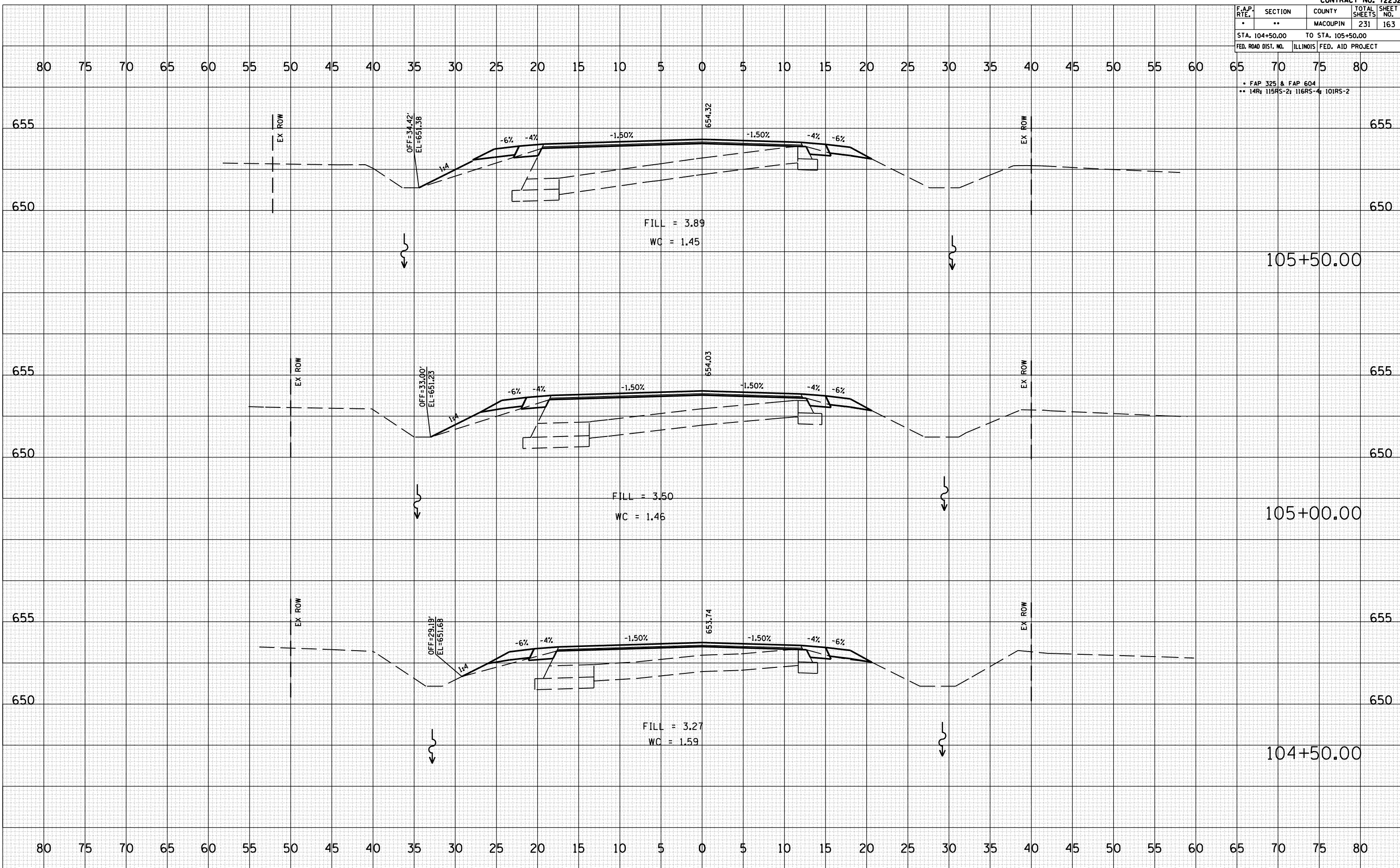
CONTRACT NO. 72232				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	MACOUPIN	231	163
STA. 104+50.00 TO STA. 105+50.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

BY	DATE

PLOT DATE: *DATE*
 FILE NAME: *FILE*
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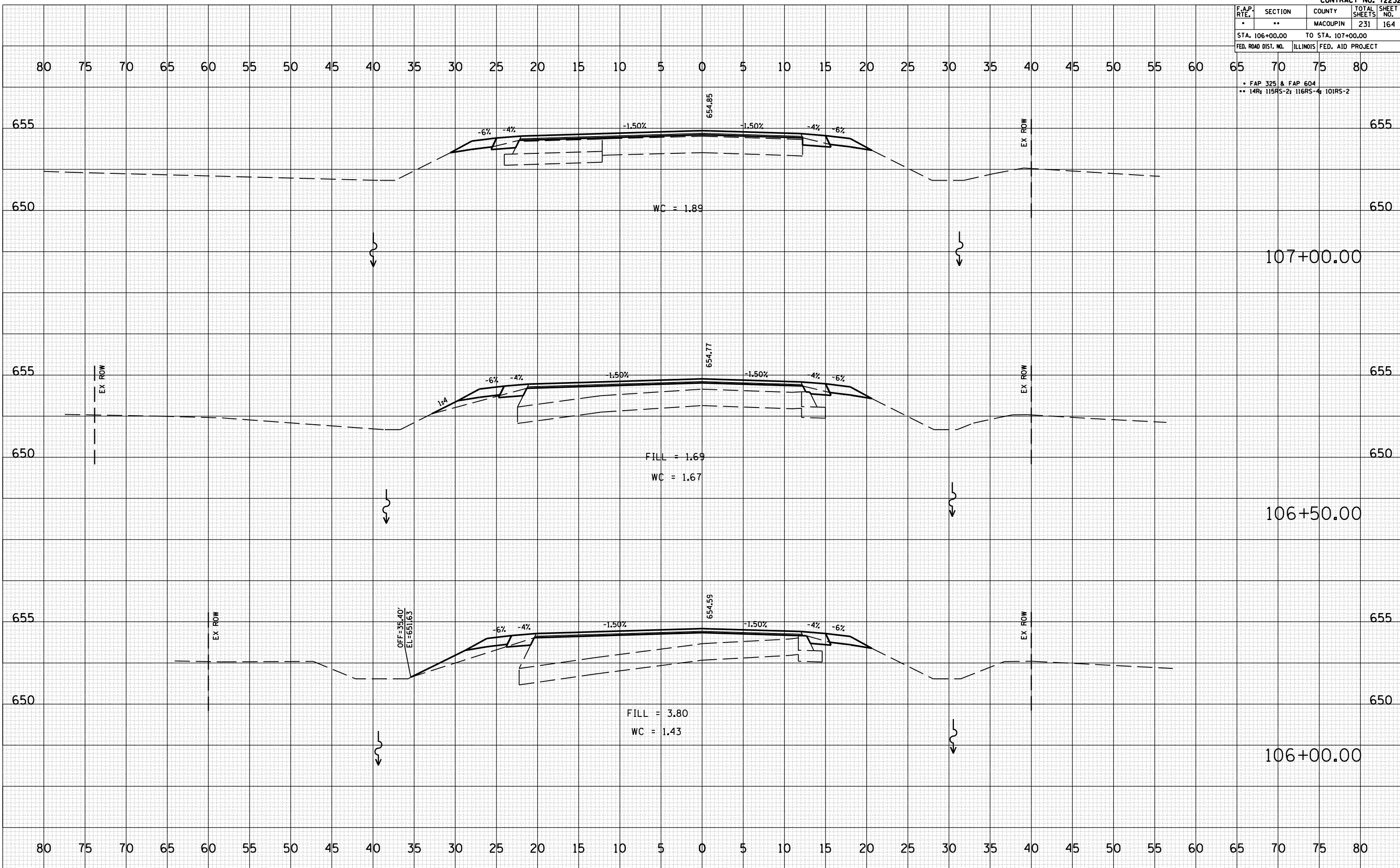
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	164
STA. 106+00.00		TO STA. 107+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

DATE	
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PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	165
STA. 107+50.00		TO STA. 108+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

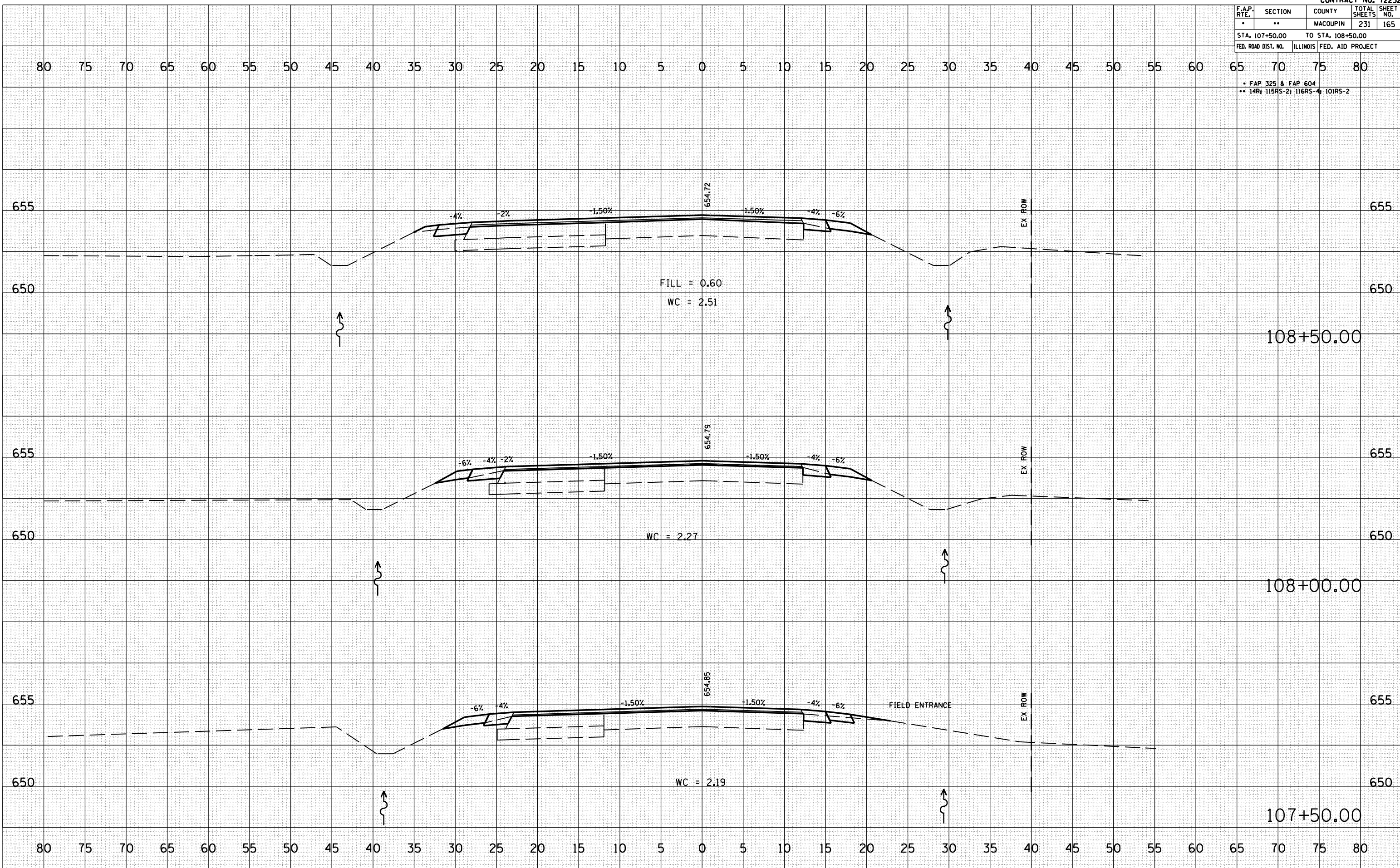
BY	DATE

NO.	AREAS CHECKED

BY	DATE

NO.	AREAS CHECKED

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PLOT SCALE: * SCALE *
USER NAME: * USER *



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	166
STA. 109+00.00		TO STA. 111+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

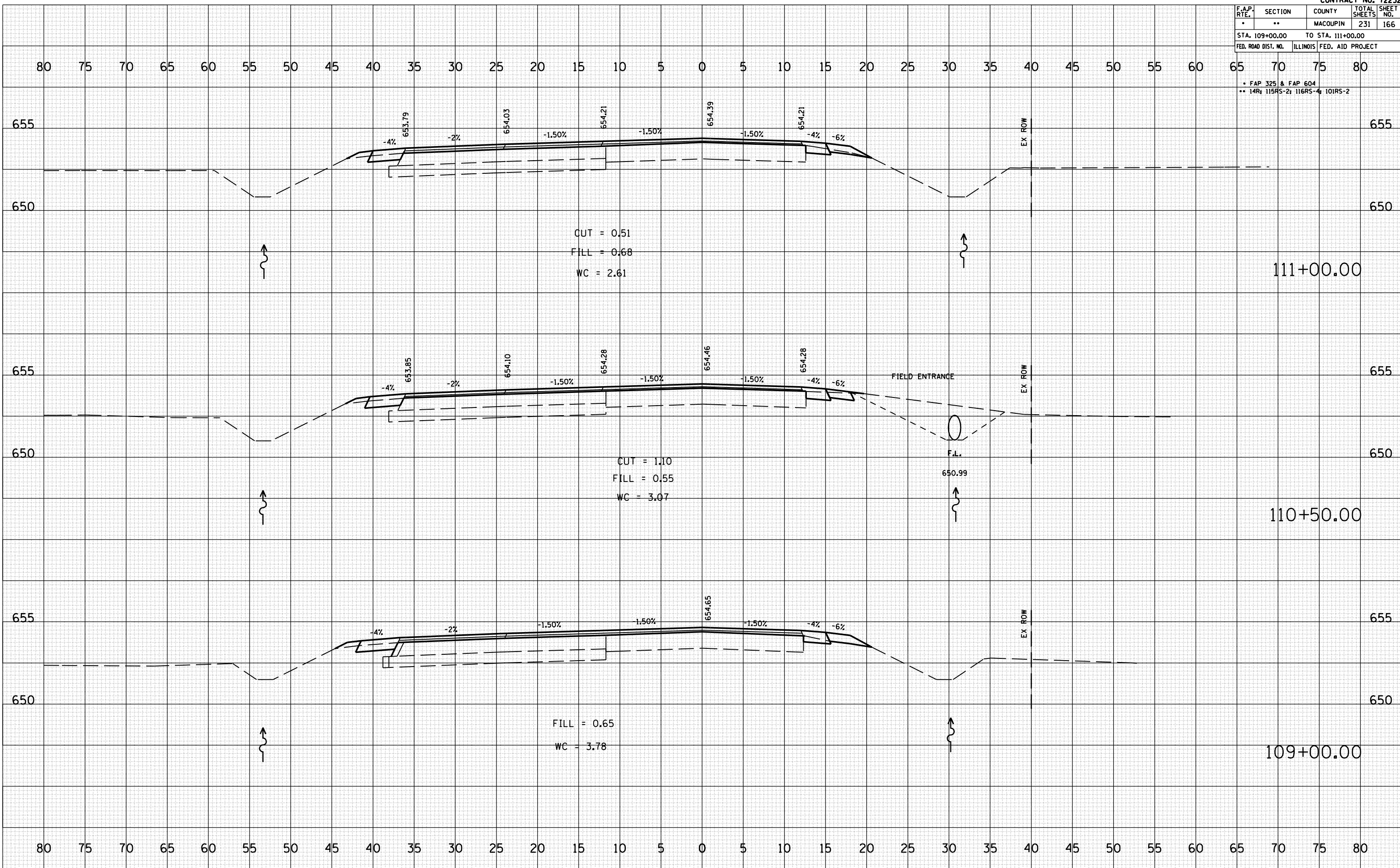
BY	DATE

FINAL SURVEY	SURVEYED

BY	DATE

ORIGINAL SURVEY	SURVEYED

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FILE NAME = *FILE*
PLOT SCALE = *SCALE*
USER NAME = *USER*

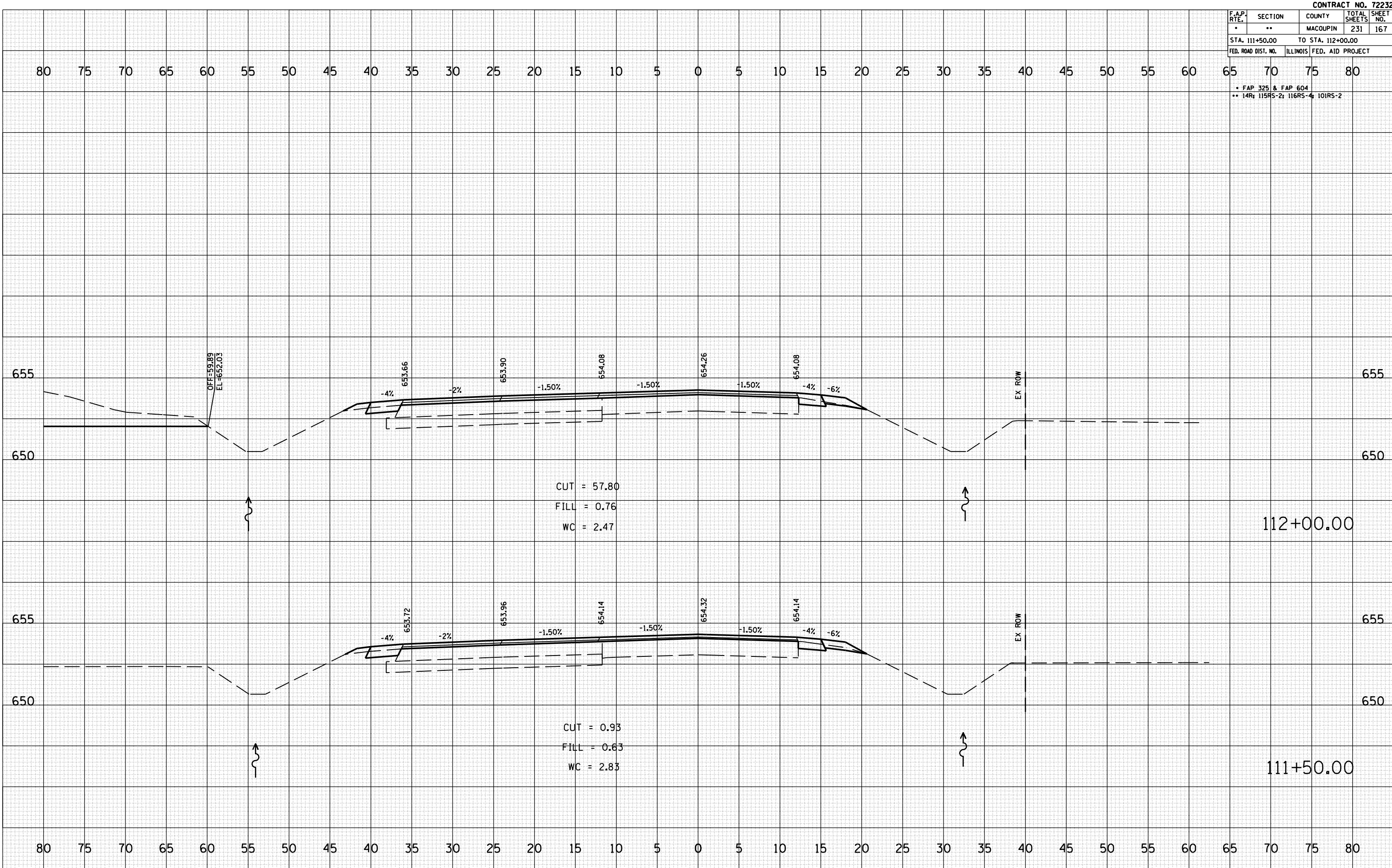


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	167
STA. 111+50.00		TO STA. 112+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* FAP 325 & FAP 604				
** 14R 115RS-2; 116RS-4; 101RS-2				

BY: _____
DATE: _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____
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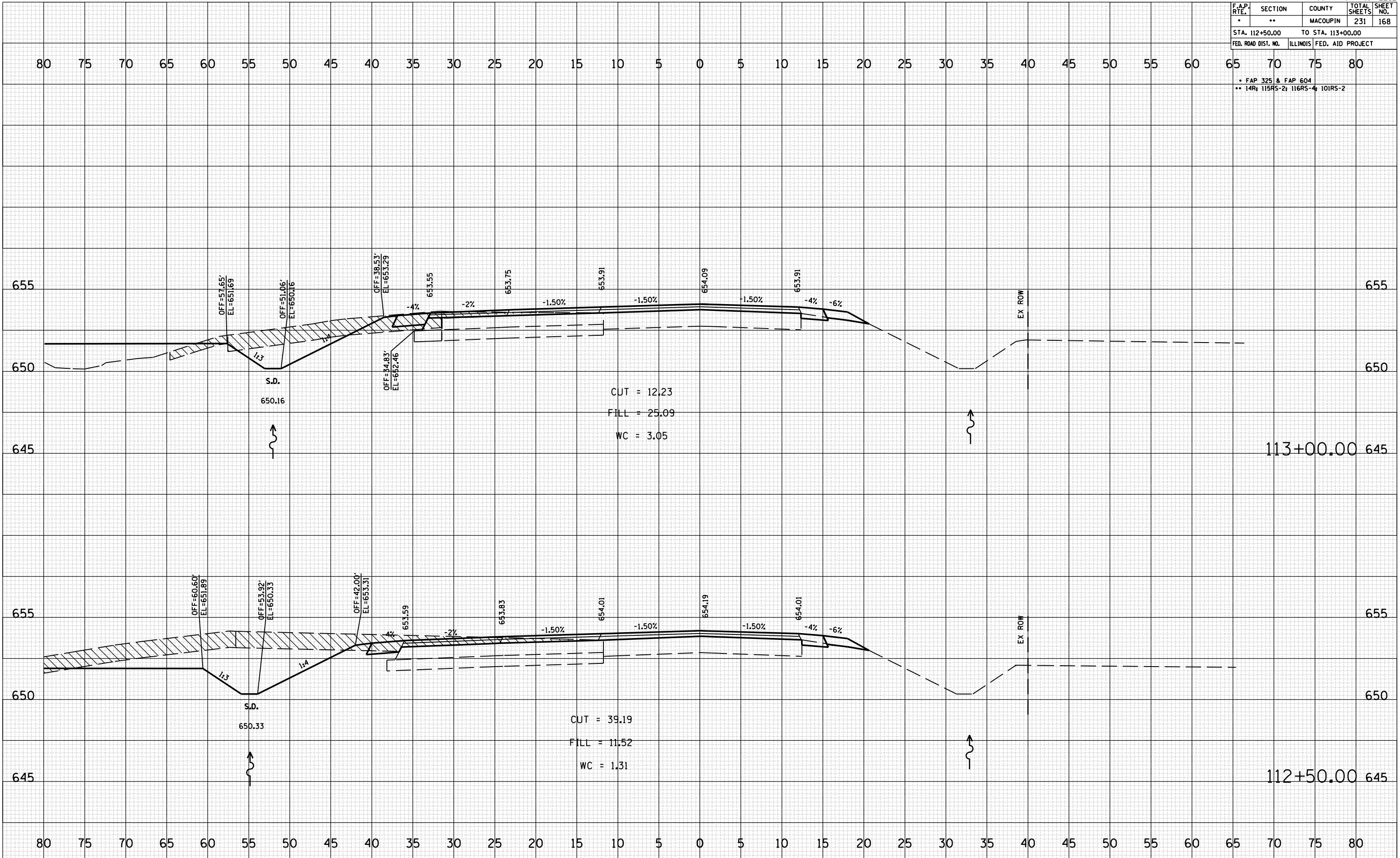
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DATE: _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____
NO.: _____

DATE: _____
FILE NAME: _____
PLOT SCALE: _____
USER NAME: _____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	168
STA. 112+50.00		TO STA. 113+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 10IRS-2



BY	DATE

NO. _____

FINAL SURVEY SURVEYED PLOTTED PLOTTED DATE DATE DATE DATE

NOTE BOOK NO. _____

AREAS CHECKED _____

BY	DATE

NO. _____

ORIGINAL SURVEY SURVEYED PLOTTED PLOTTED DATE DATE DATE DATE

NOTE BOOK NO. _____

AREAS CHECKED _____

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FILE NAME: *FILE*
PLOT SCALE: *SCALE*
USER NAME: *USER*

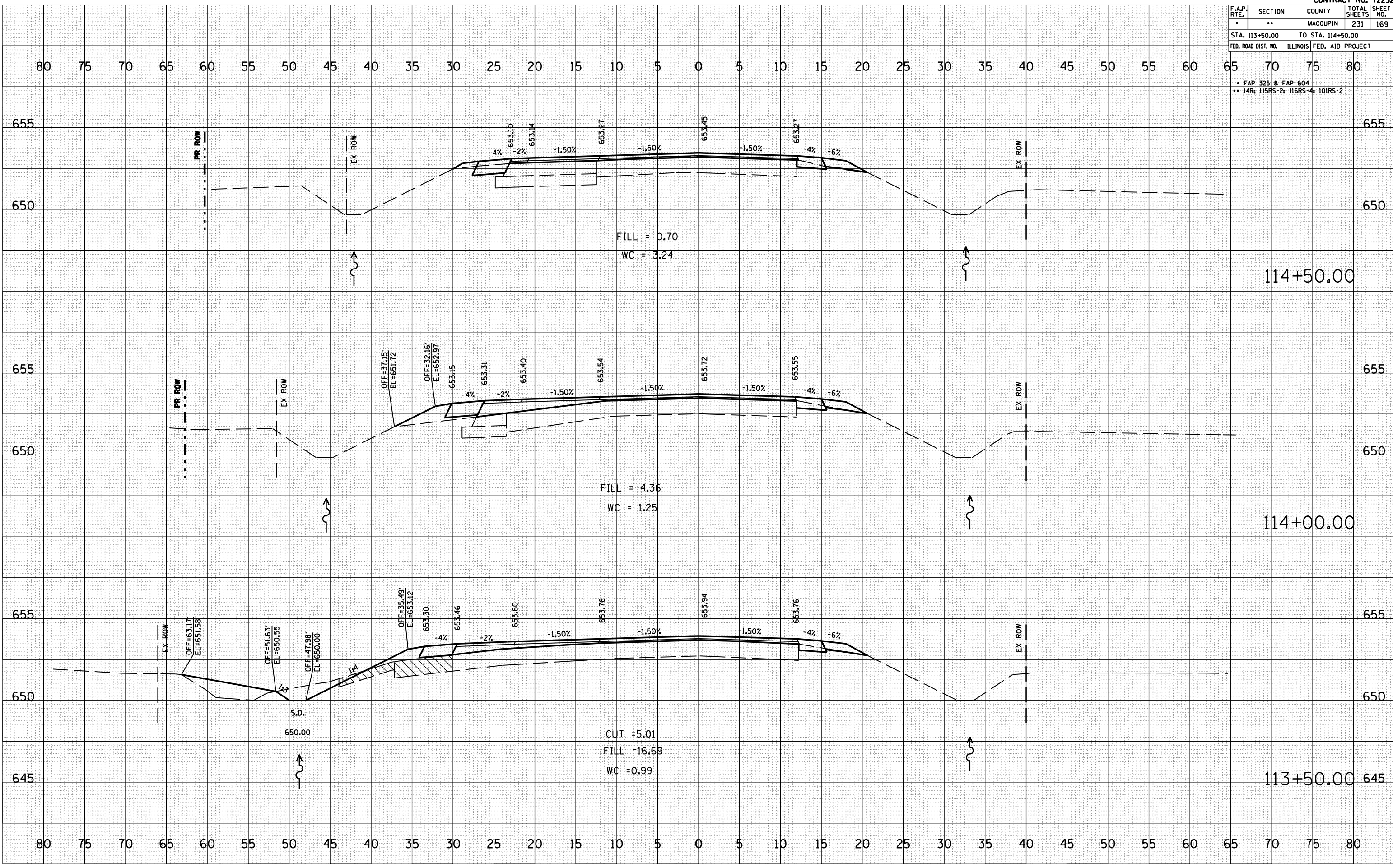
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MACOUPIN	231	169
STA. 113+50.00		TO STA. 114+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

BY	DATE

PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	170
STA. 115+00.00		TO STA. 115+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	AREAS CHECKED

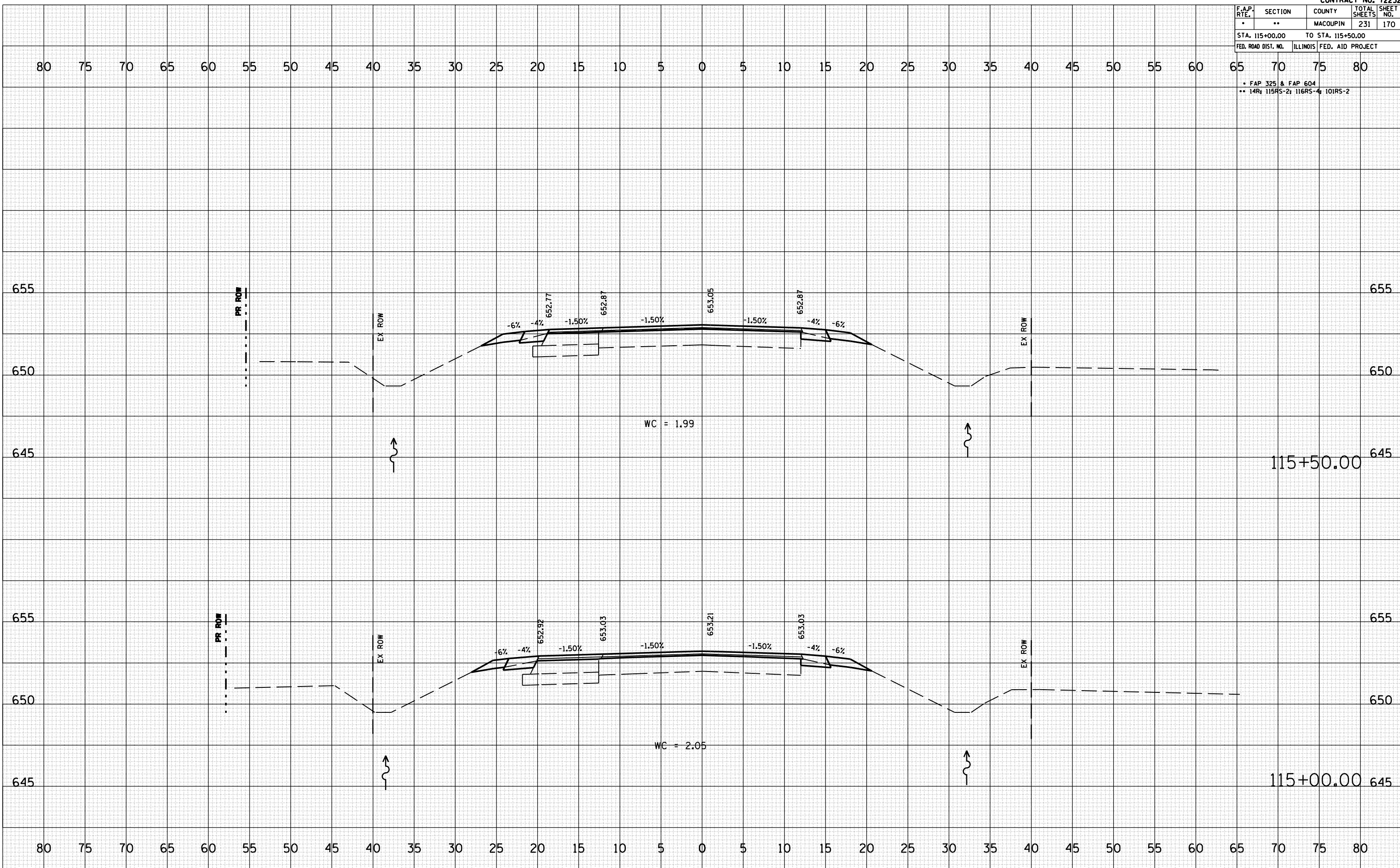
NO.	AREAS CHECKED

BY	DATE

NO.	AREAS CHECKED

NO.	AREAS CHECKED

PLOT DATE: *DATE*
 PLOT NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	171
STA. 116+00.00		TO STA. 117+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	AREAS CHECKED

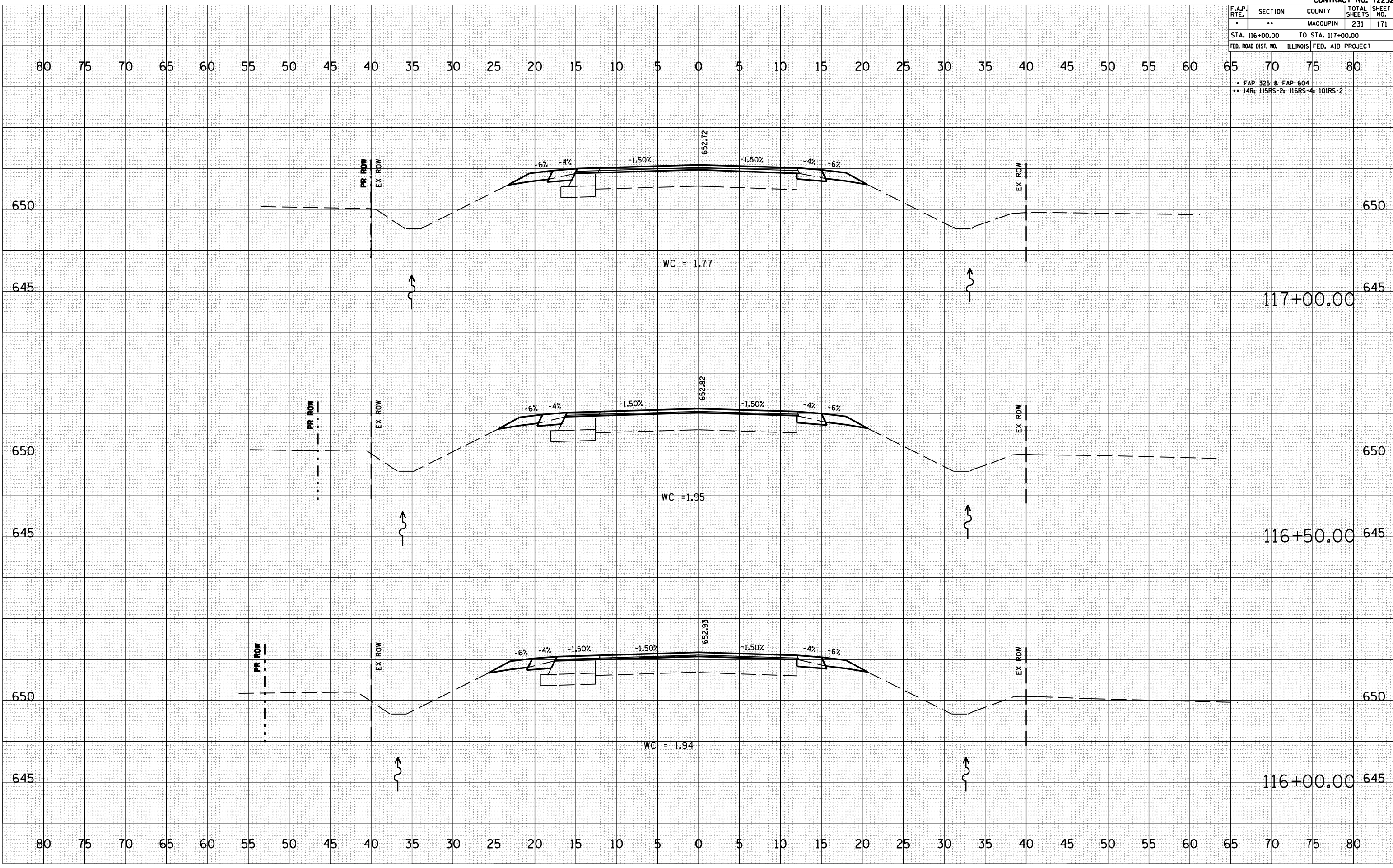
NO.	AREAS CHECKED

BY	DATE

NO.	AREAS CHECKED

NO.	AREAS CHECKED

DATE: * DATE
 FILE NAME: * FILE
 PLOT SCALE: * SCALE
 USER NAME: * USER



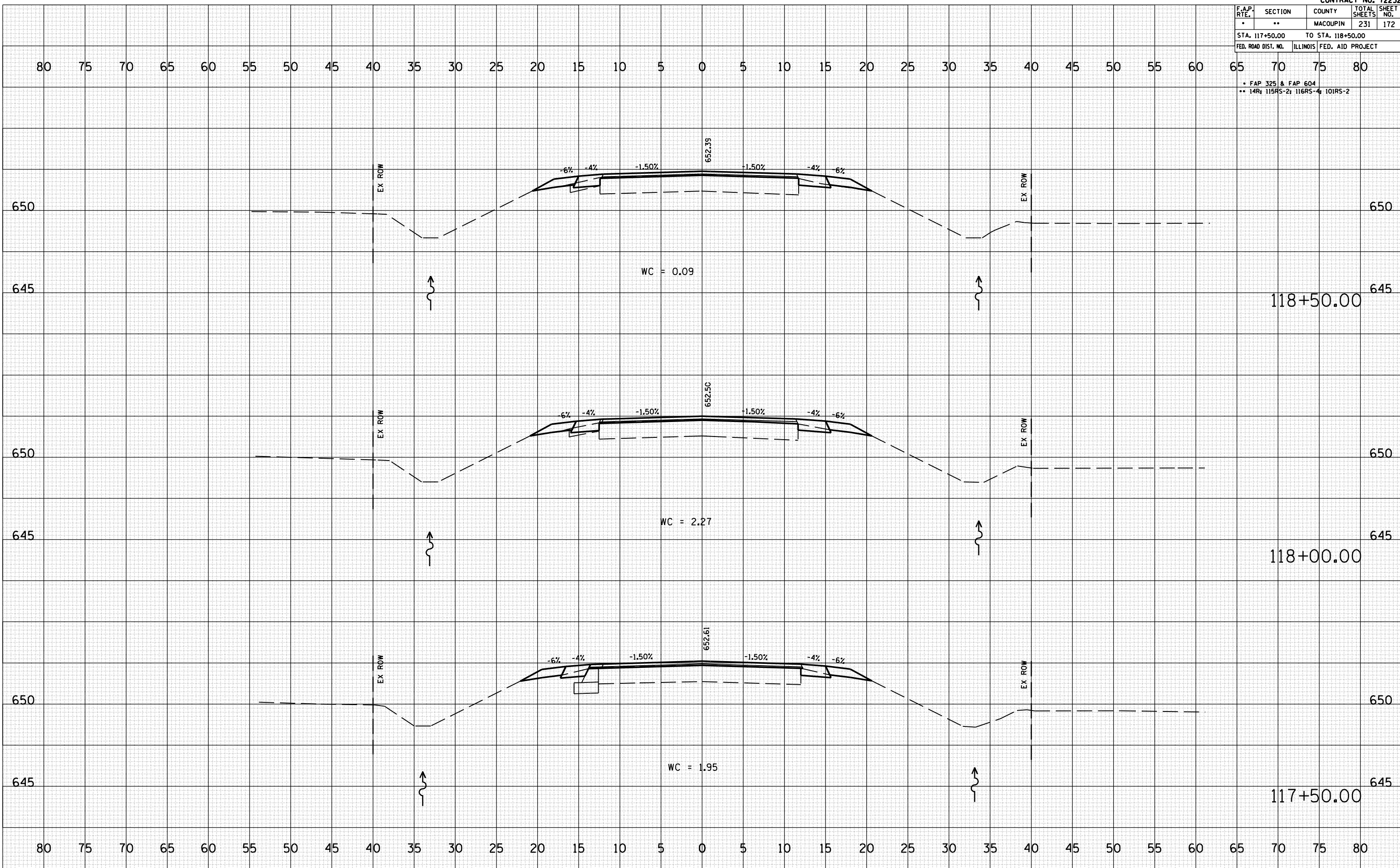
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	172
STA. 117+50.00		TO STA. 118+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

BY	DATE

DATE	
FILE NAME	
PLOT SCALE	
USER NAME	



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	173
STA. 119+00.00 TO STA. 119+50.00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

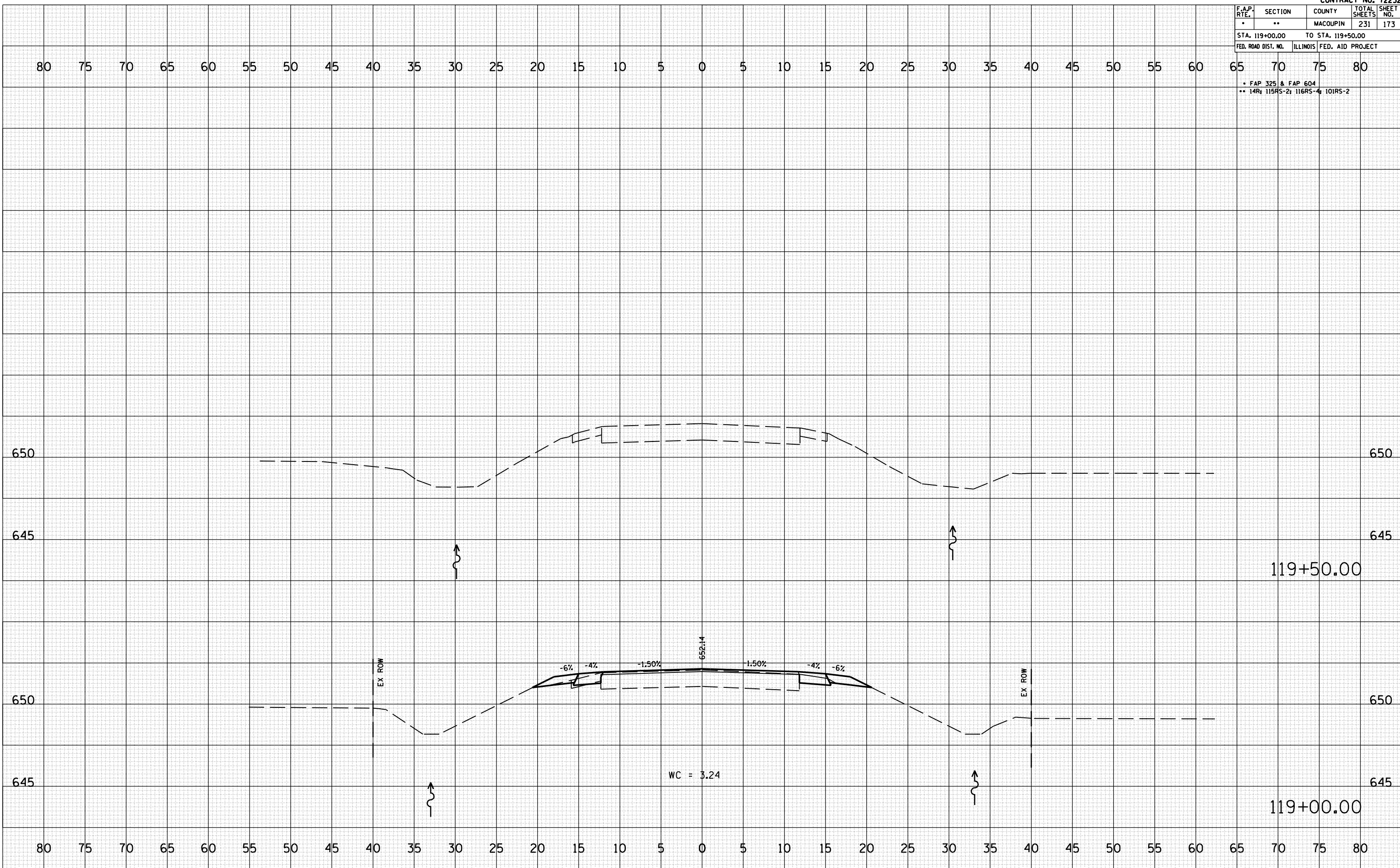
BY	DATE

FINAL SURVEY	SURVEYED
NOTE BOOK NO.	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	SURVEYED
NOTE BOOK NO.	
AREAS CHECKED	

PLOT DATE: *DATE*
FILE NAME: *FILE*
PLOT SCALE: *SCALE*
USER NAME: *USER*



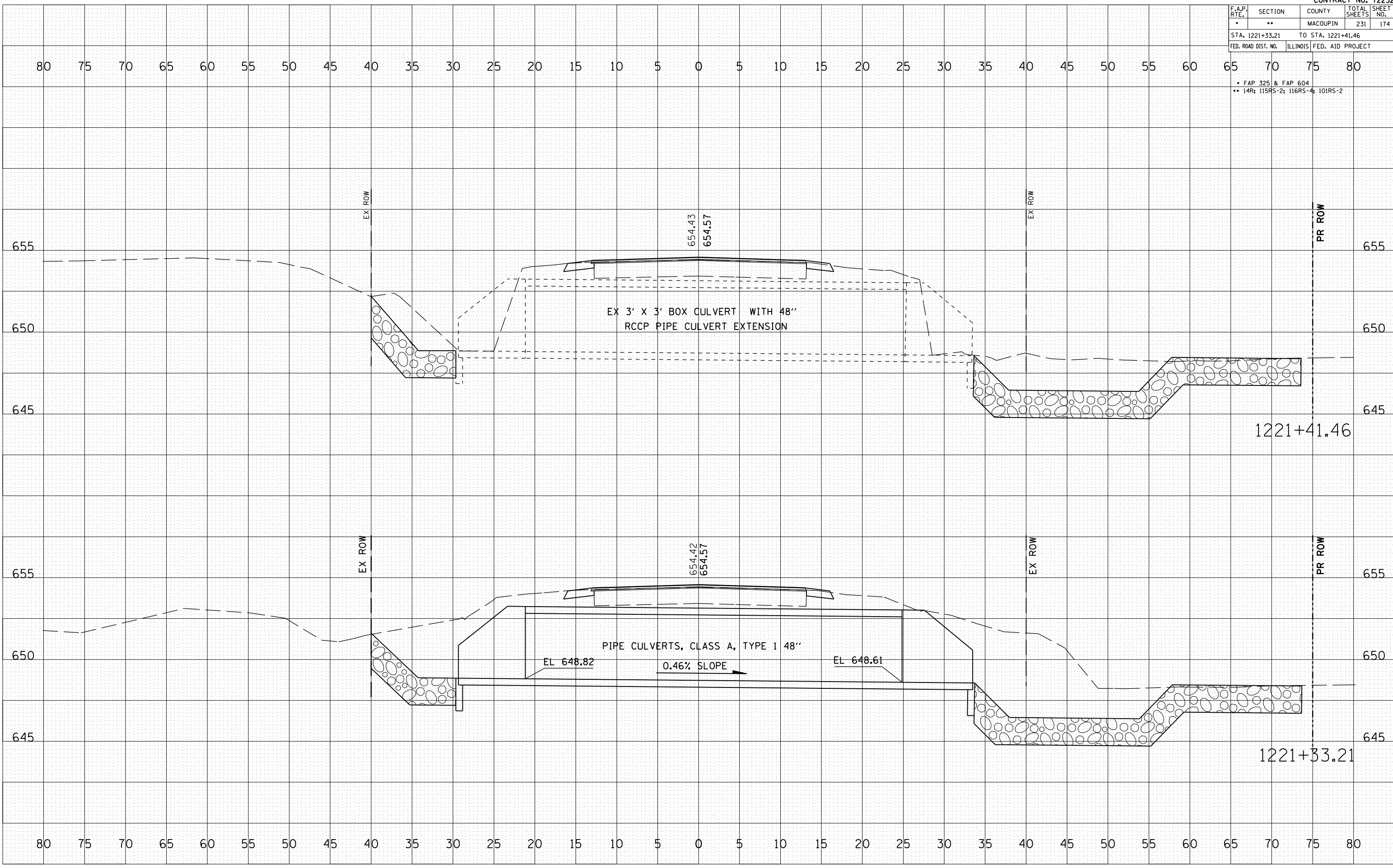
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MACOUPIN	231	174
STA. 1221+33.21		TO STA. 1221+41.46		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

BY	DATE

PLOT DATE = 5/9/2006
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	175
STA. 10+50.00		TO STA. 11+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R- 115RS-2; 116RS-4; 101RS-2

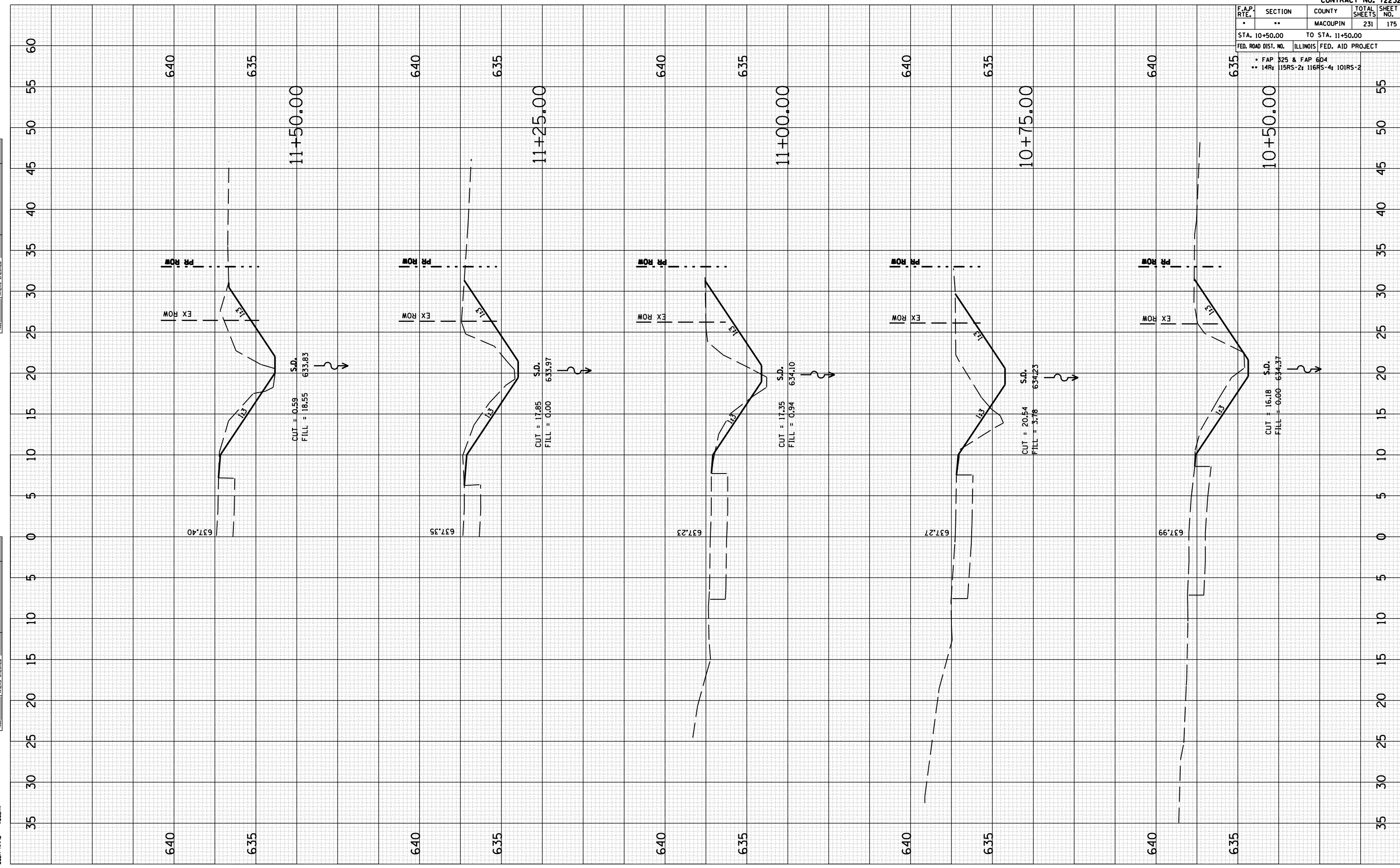
BY	DATE

FINAL SURVEY SURVEYED
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 NOTE BOOK
 AREAS CHECKED

BY	DATE

ORIGINAL SURVEY SURVEYED
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 NOTE BOOK
 AREAS CHECKED

PLOT DATE : *DATE*
 PLOT NAME : *NAME*
 PLOT SCALE : *SCALE*
 USER NAME : *USER*

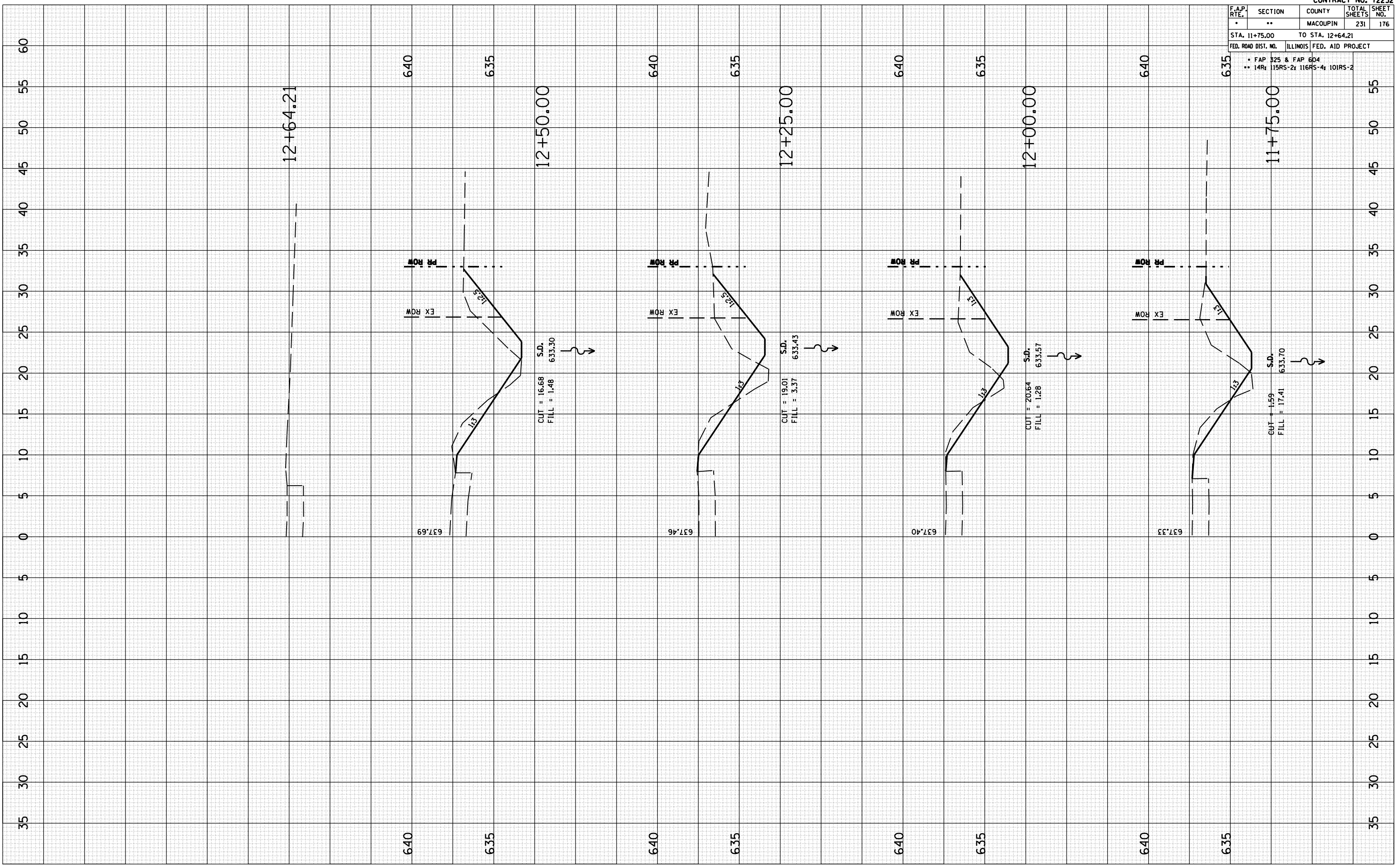


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	176
STA. 11+75.00		TO STA. 12+64.21		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
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PLOT SCALE : #SCALE#
USER NAME : #USER#



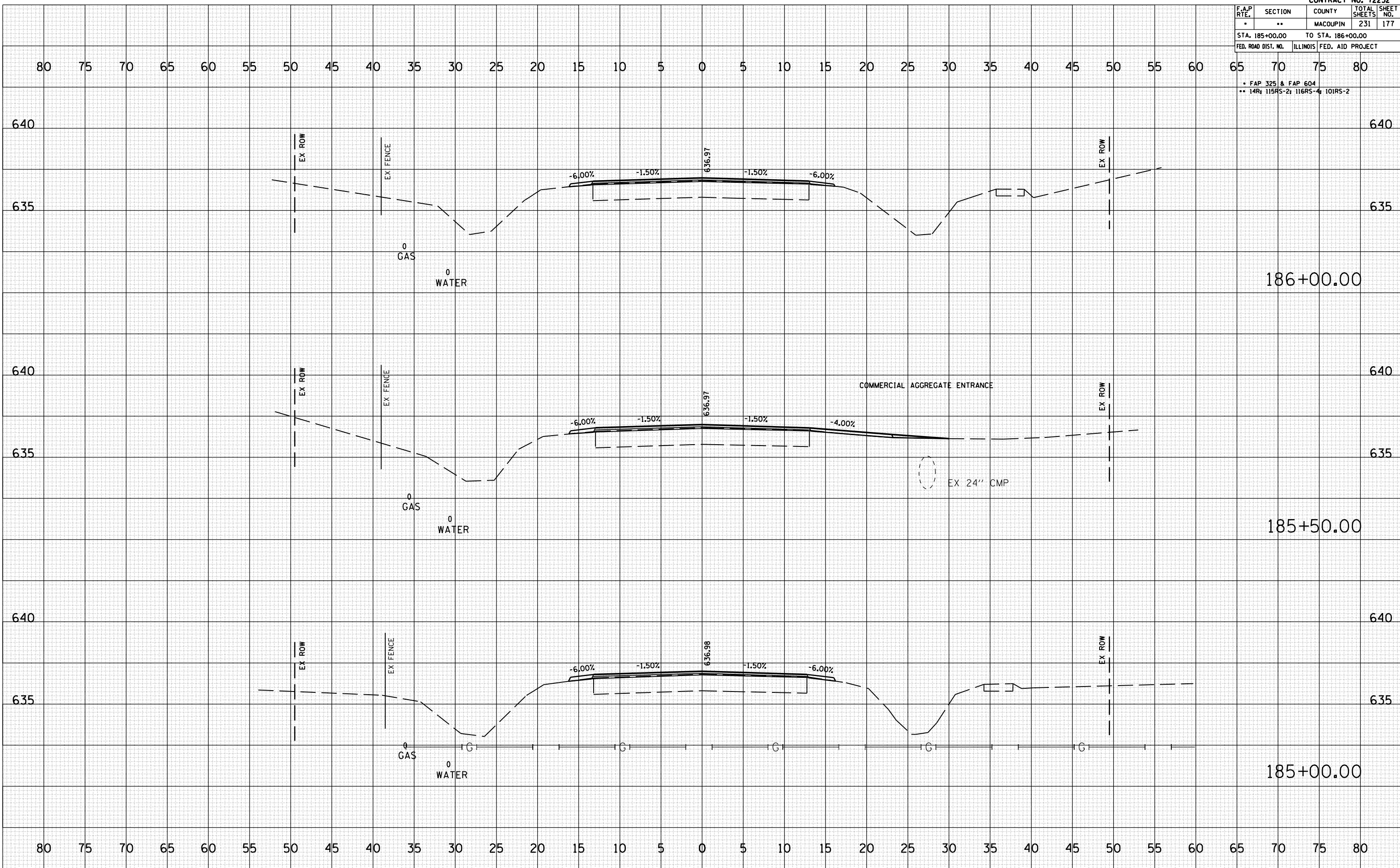
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MACOUPIN	231	177
STA. 185+00.00 TO STA. 186+00.00				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

FAP 325 & FAP 604
 14R 115RS-2 116RS-4 10IRS-2

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PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
FILE NAME	
SCALE	
USER NAME	



CONTRACT NO. 72232				
F.A.P. RTE. 1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	178
STA. 186+50.00		TO STA. 187+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• FAP 325 & FAP 604				
•• 14R 115RS-2; 116RS-4; 101RS-2				

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NOTE BOOK _____

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BY _____ DATE _____

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NOTE BOOK _____

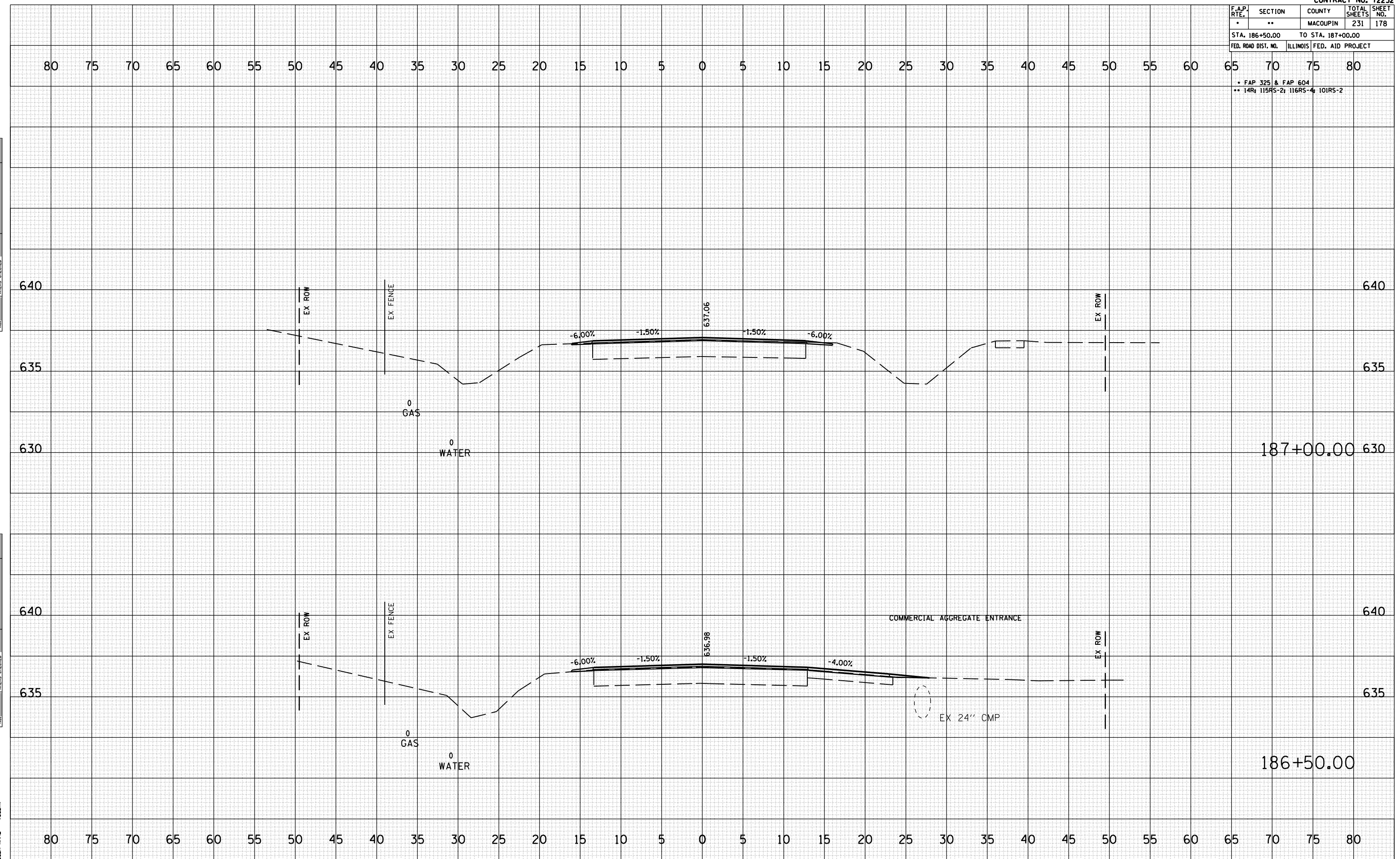
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DATE: _____

SCALE: _____

USER: _____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	179
STA. 187+50.00		TO STA. 187+73.89		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

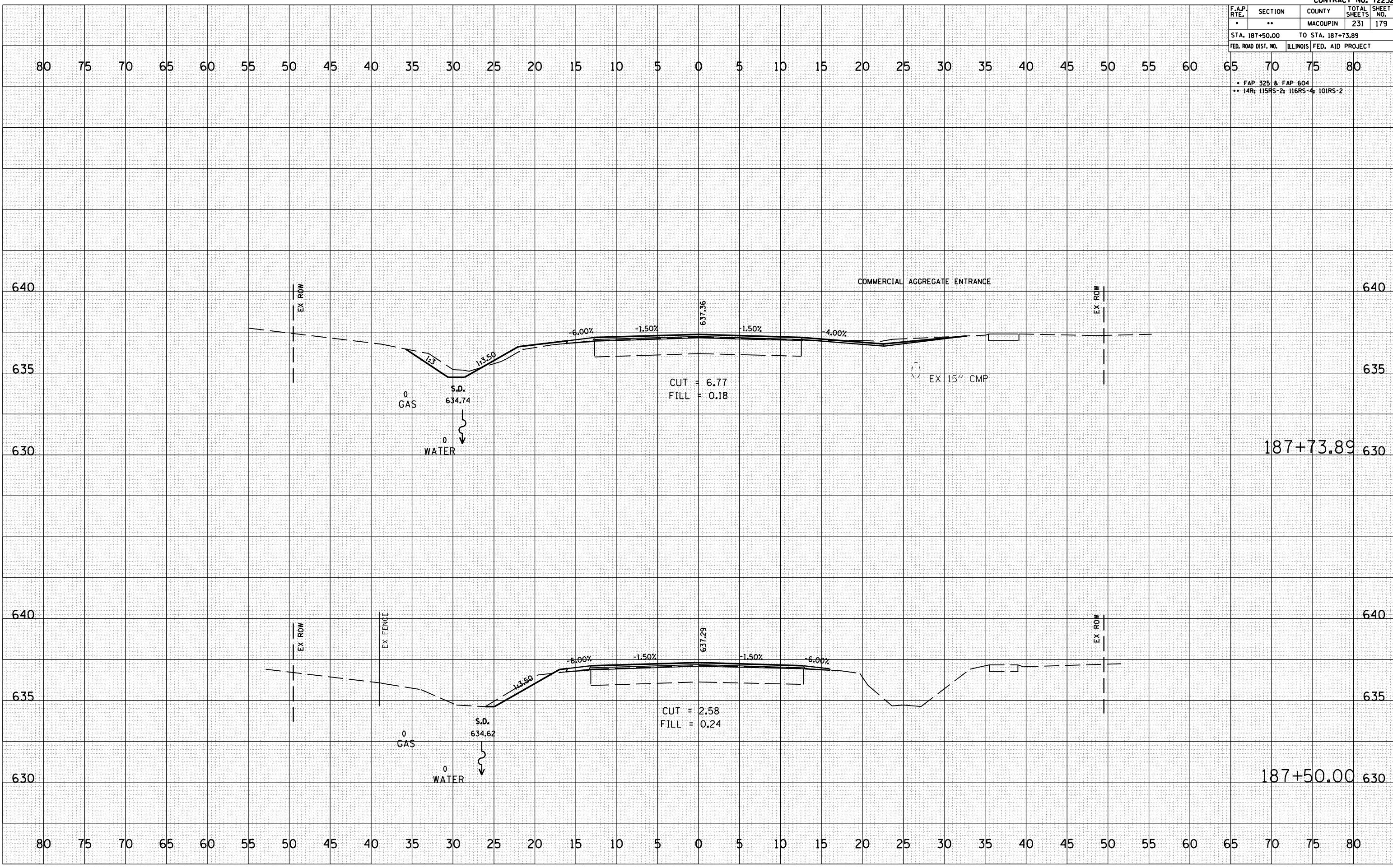
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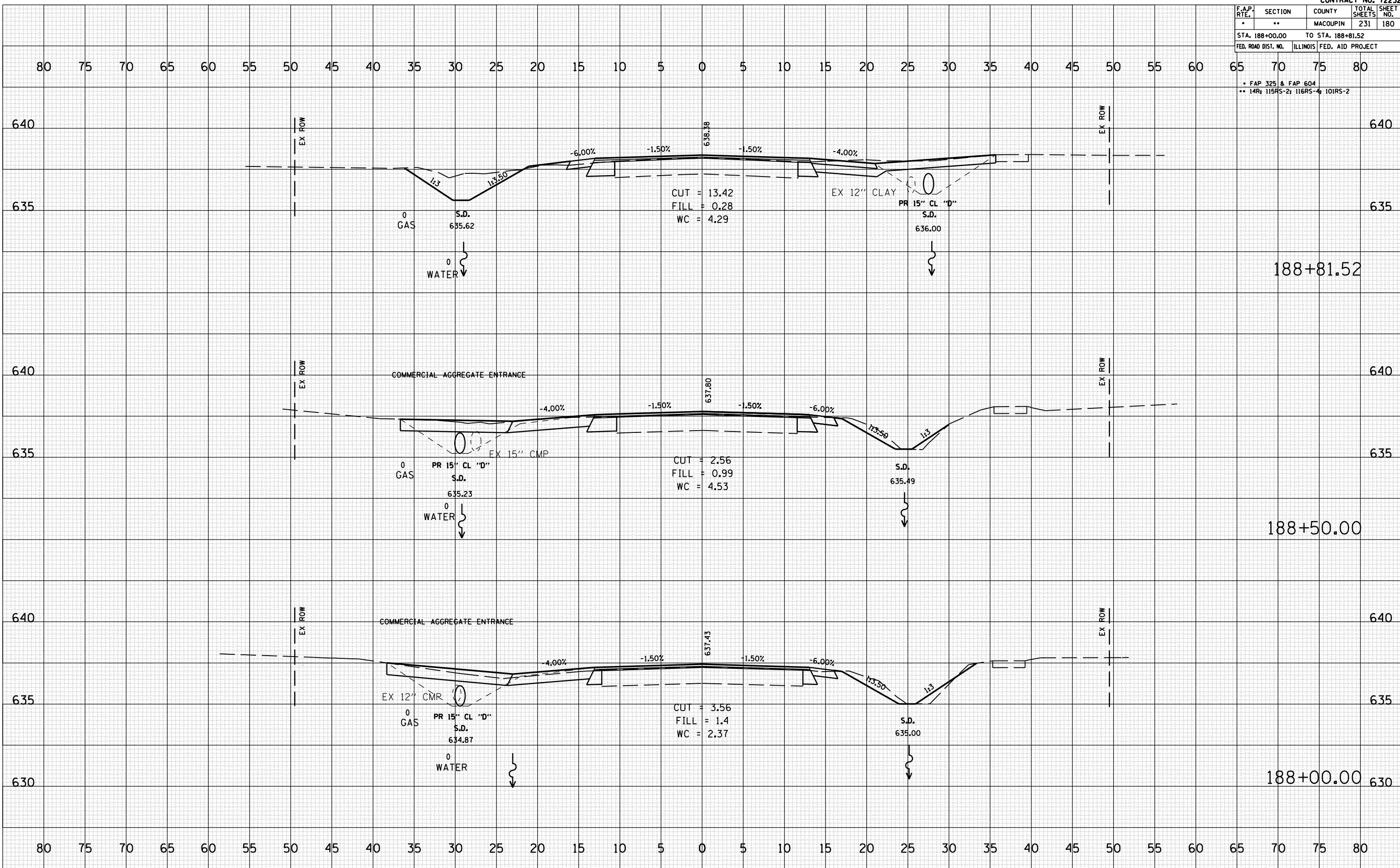
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 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	180
STA. 188+00.00		TO STA. 188+81.52		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2



BY	DATE
SURVEYED	
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NOTE BOOK	
AREAS CHECKED	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	181
STA. 189+00.00 TO STA. 189+50.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
•• 14R 115RS-2; 116RS-4; 101RS-2

DATE _____

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NO. _____

DATE _____

BY _____

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NO. _____

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DATE _____

BY _____

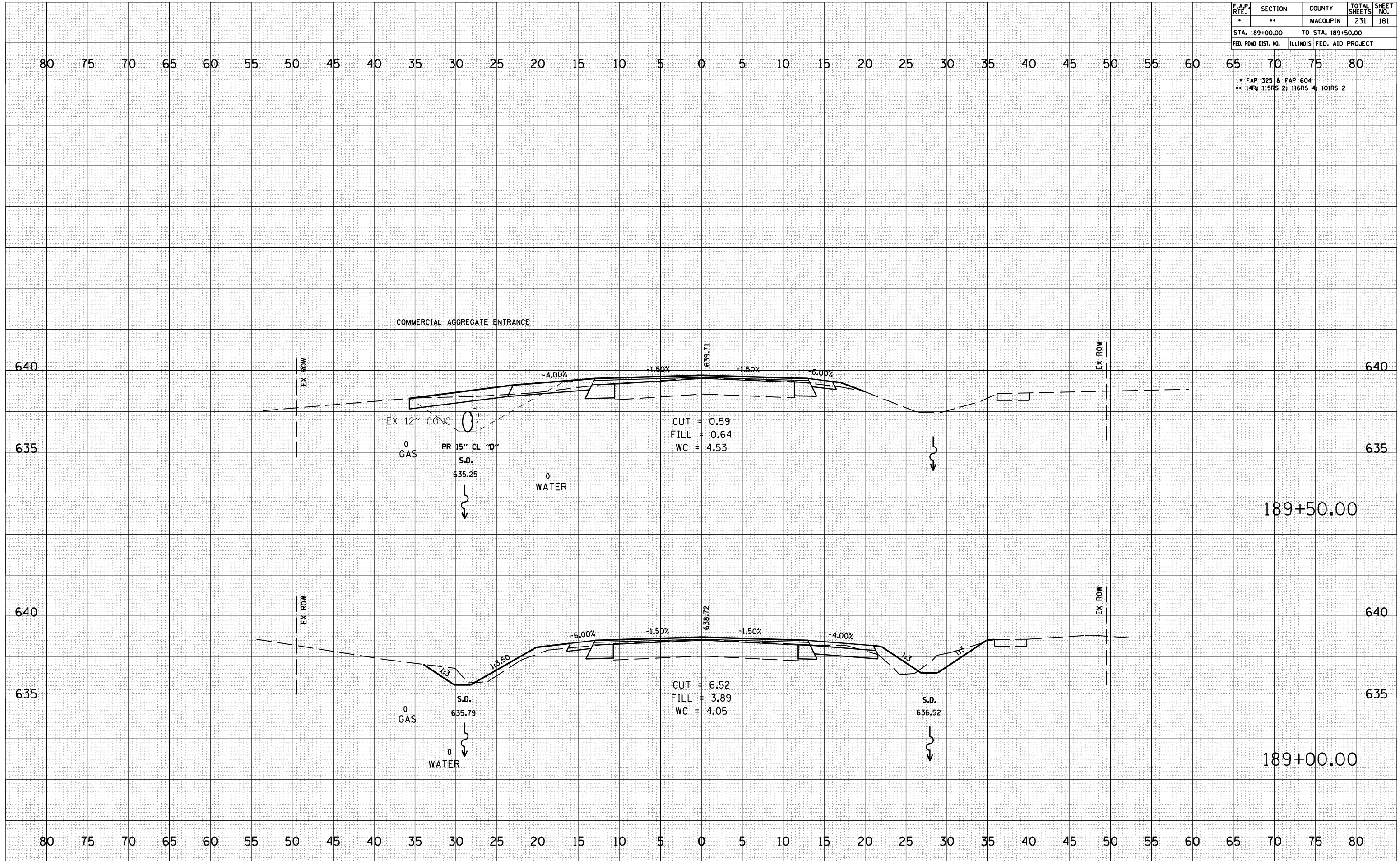
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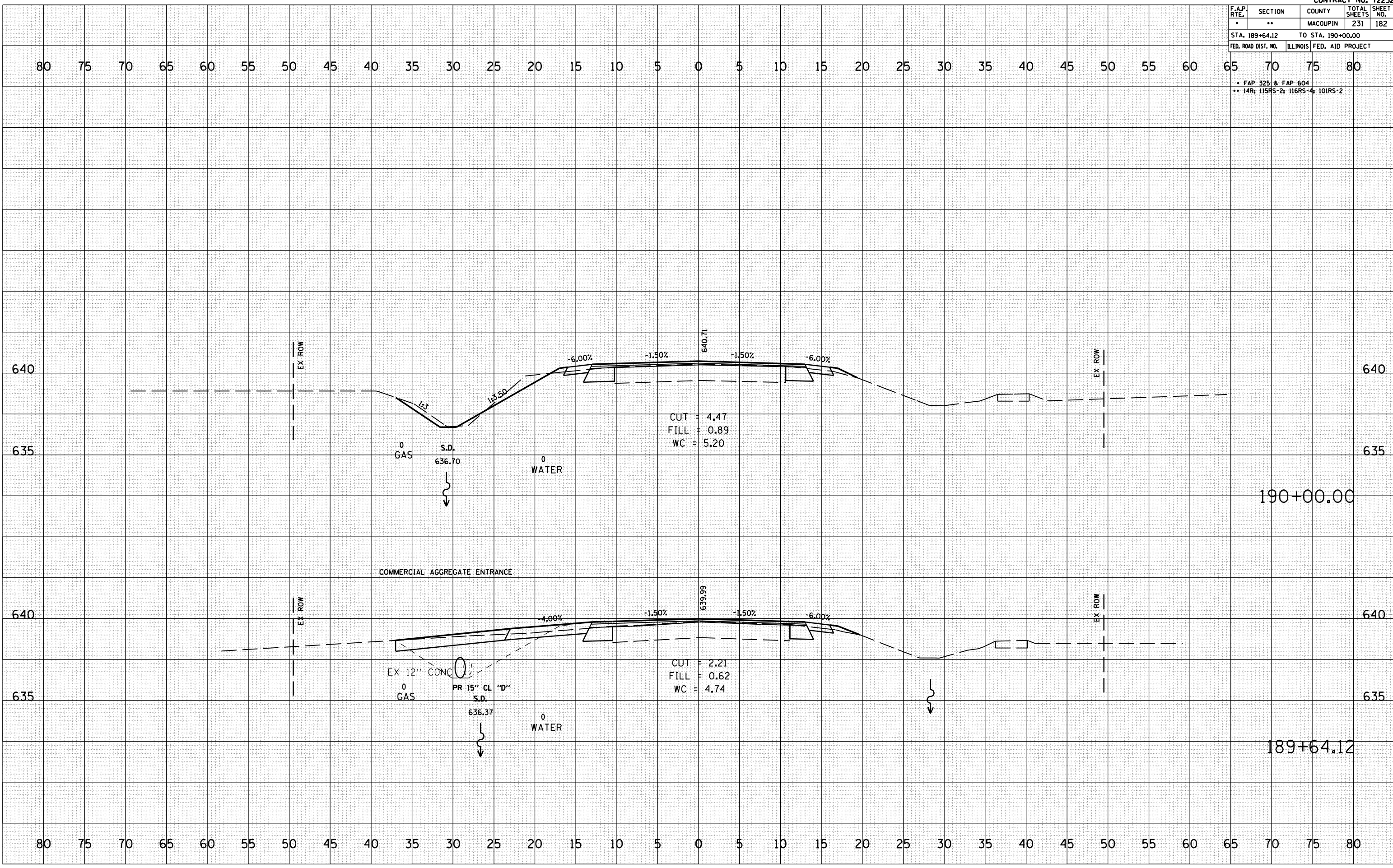
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	..	MACOUPIN	231	182
STA. 189+64.12		TO STA. 190+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FAP 325 & FAP 604
 14R 115RS-2; 116RS-4; 10IRS-2



DATE _____
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 NOTE BOOK NO. _____
 AREAS CHECKED _____

DATE _____
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 NOTE BOOK NO. _____
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DATE _____
 FILE NAME _____
 PLOT SCALE _____
 USER NAME _____

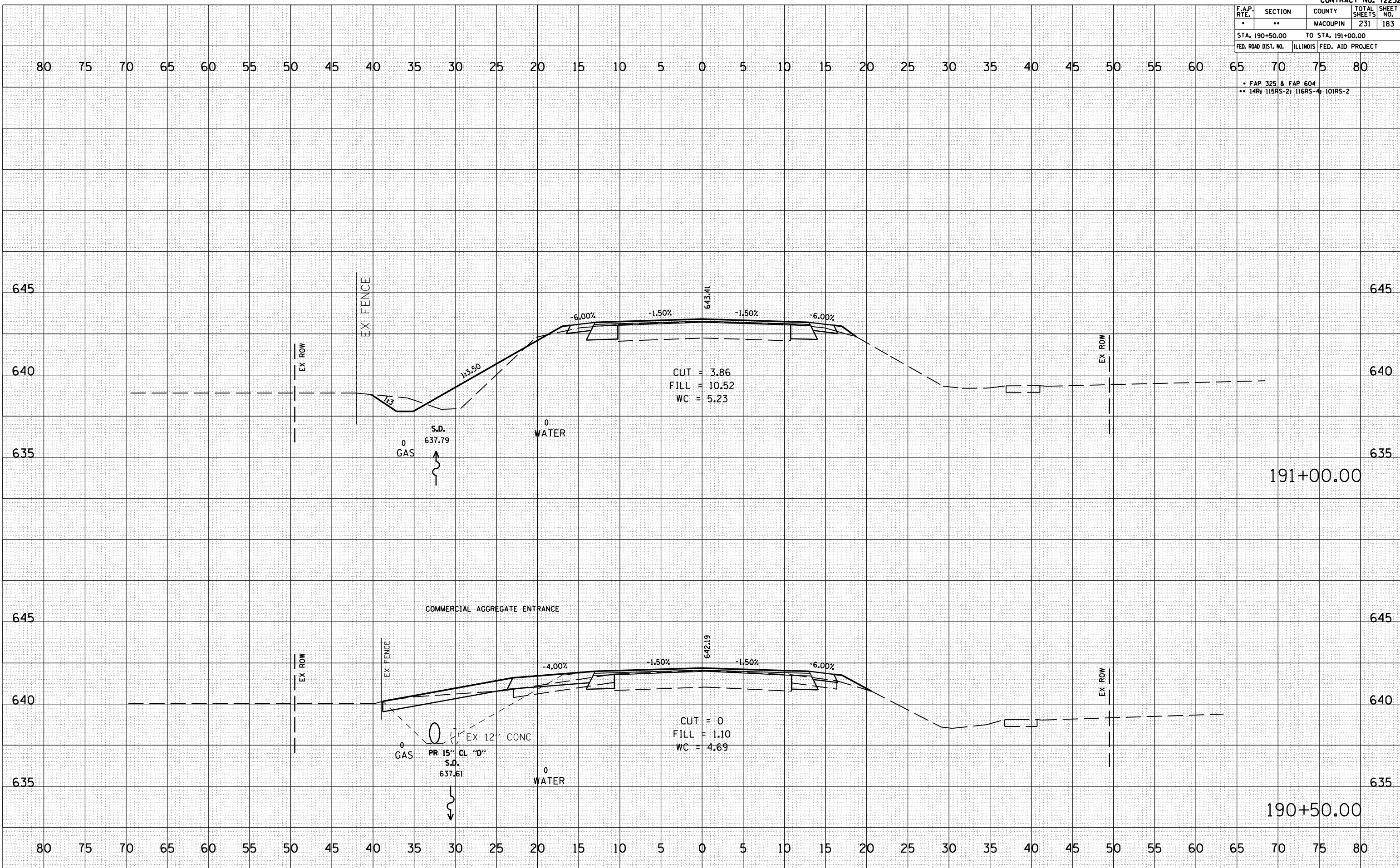
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	183
STA. 190+50.00		TO STA. 191+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

DATE: *
 FILE NAME: *
 PLOT SCALE: *
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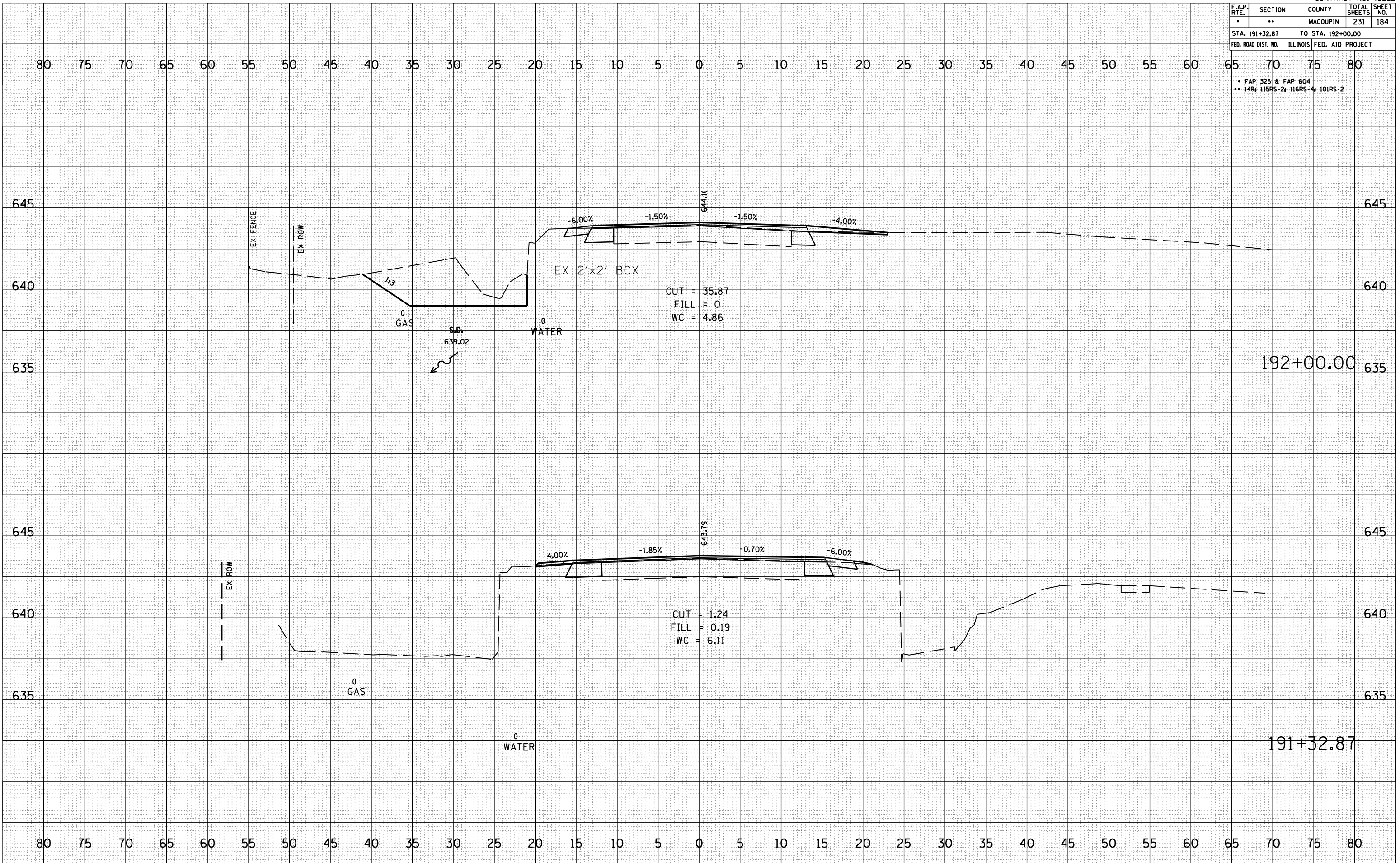
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	184
STA. 191+32.87		TO STA. 192+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- * FAP 325 & FAP 604
- ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



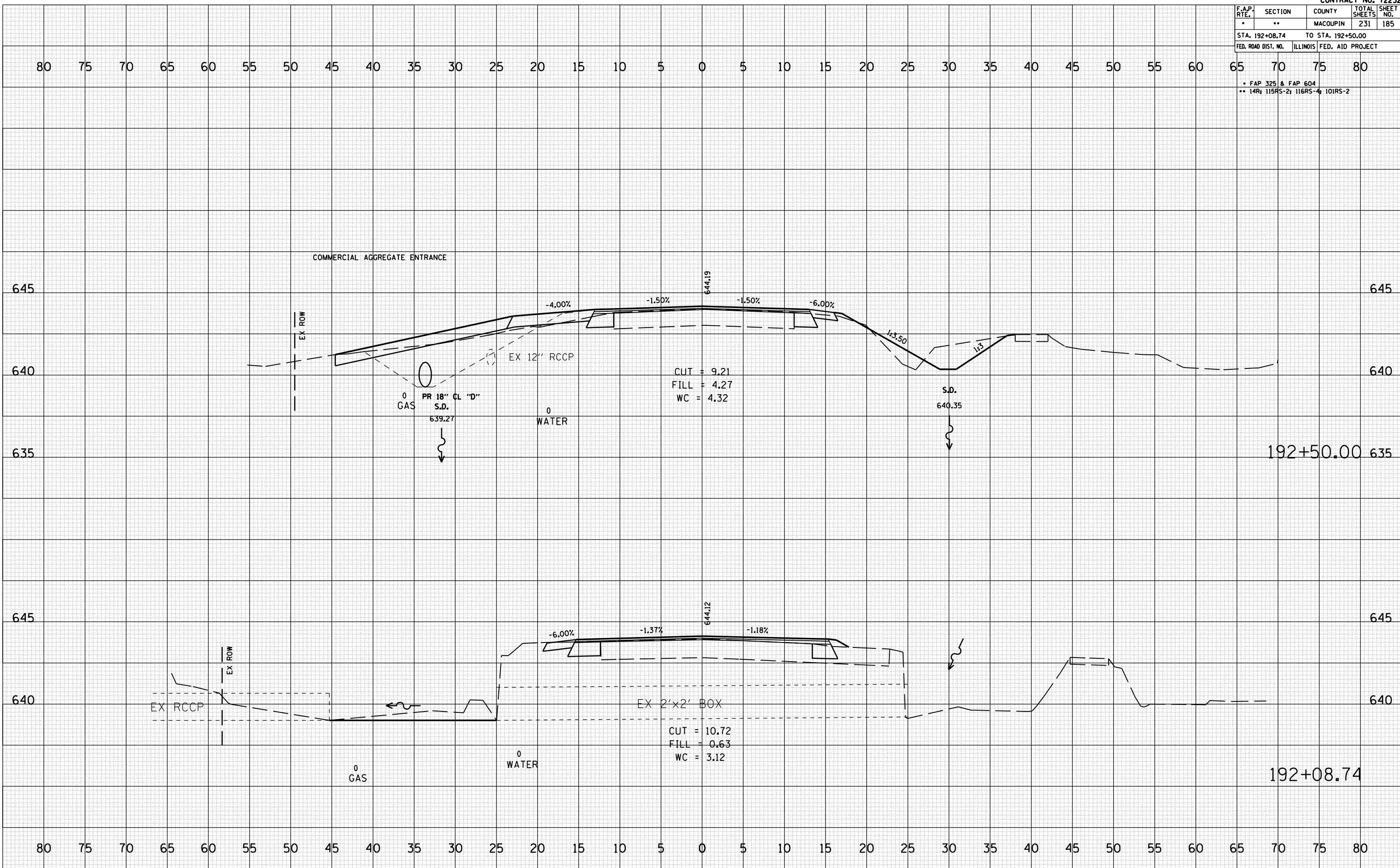
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	185
STA. 192+08.74		TO STA. 192+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

DATE	BY

DATE	BY

PLOT DATE: *DATE*
PLOT NAME: *FILE*
PLOT SCALE: *SCALE*
USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	186
STA. 193+00.00		TO STA. 193+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

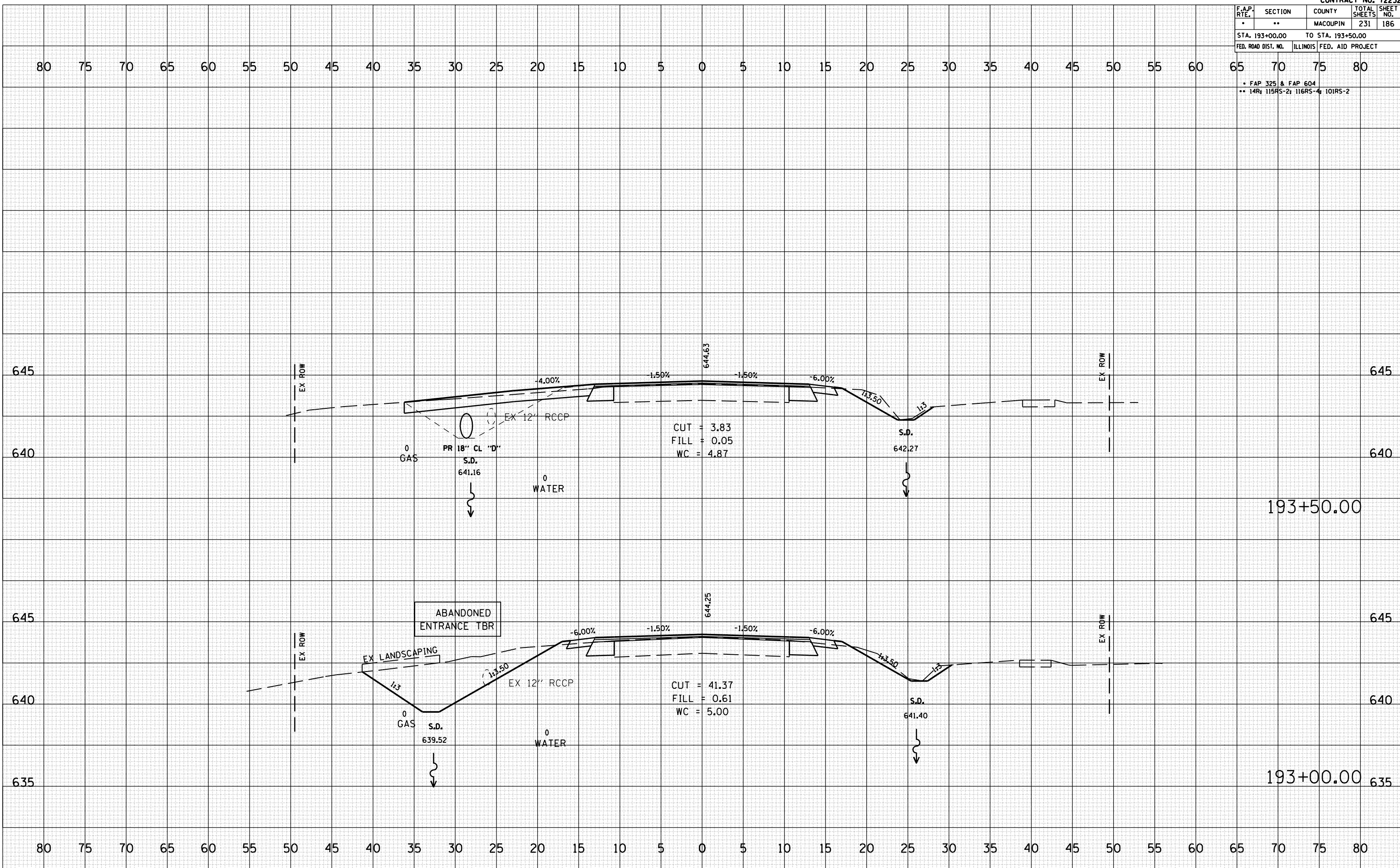
* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	DATE	BY	DESCRIPTION

NO.	DATE	BY	DESCRIPTION

PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



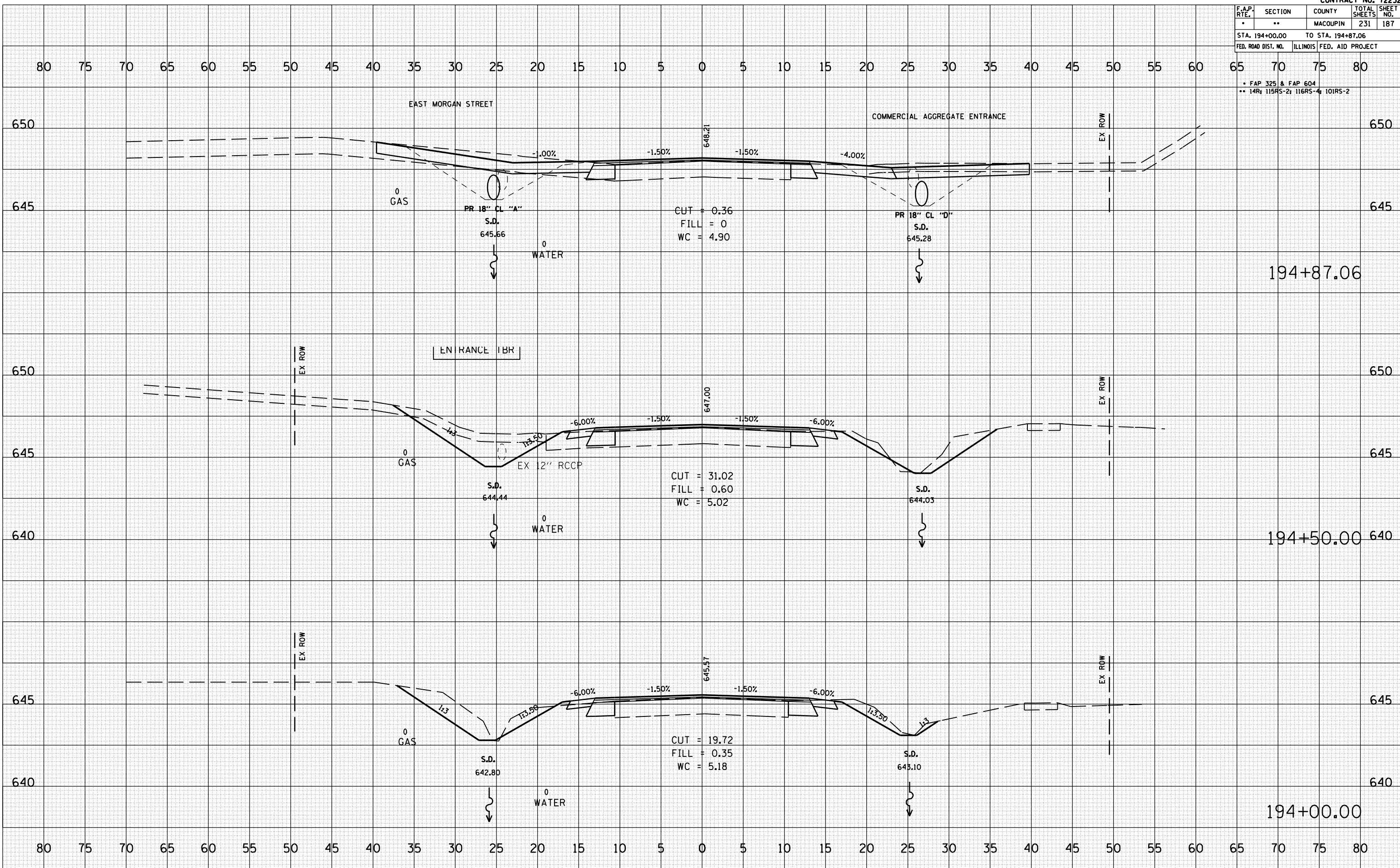
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	187
STA. 194+00.00		TO STA. 194+87.06		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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NOTE BOOK	
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	188
STA. 195+00.00		TO STA. 195+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

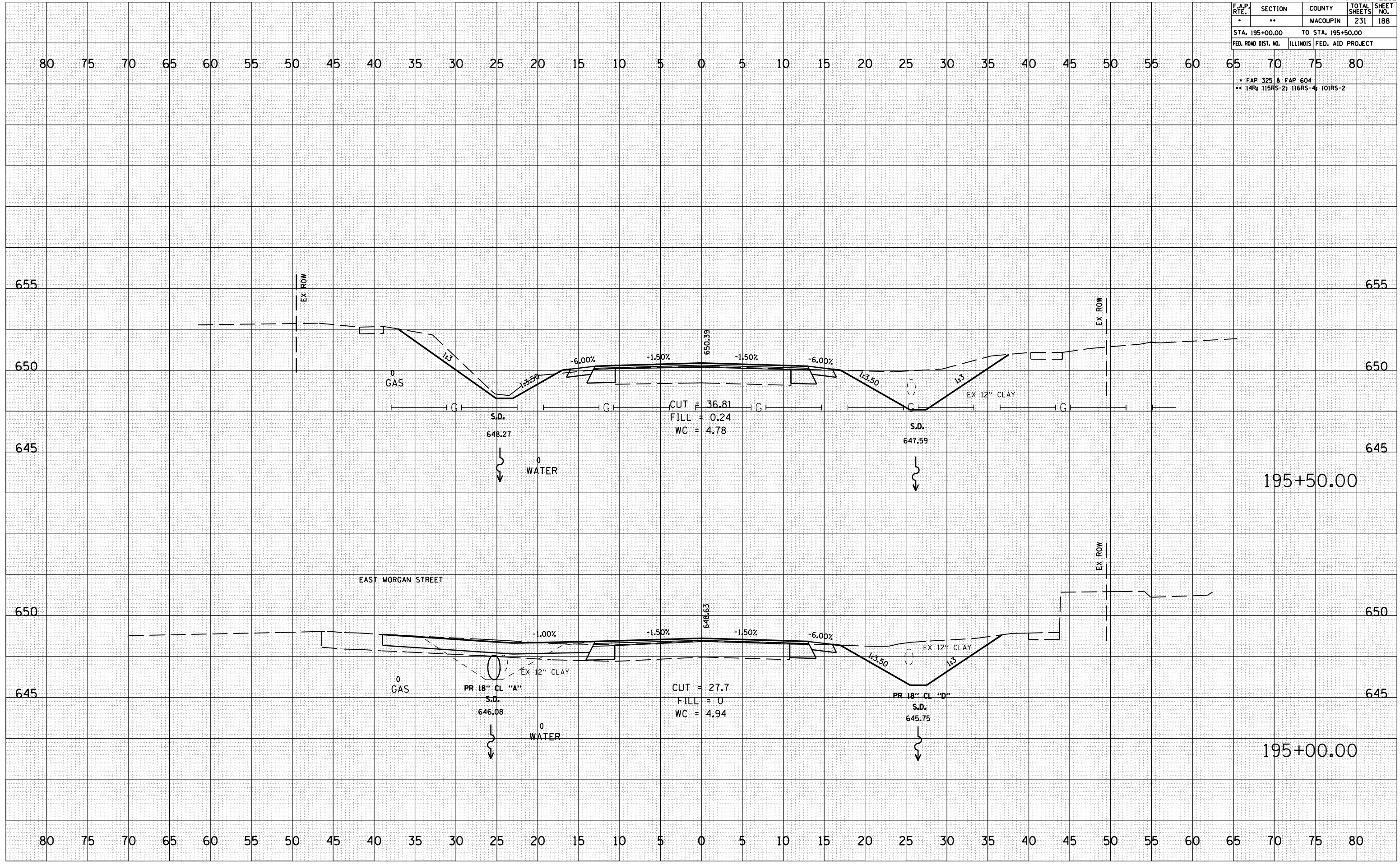
DATE	BY

NO.	AREAS CHECKED	NOTE BOOK	PLOTTED	SURVEYED	FINAL SURVEY

DATE	BY

NO.	AREAS CHECKED	NOTE BOOK	PLOTTED	SURVEYED	ORIGINAL SURVEY

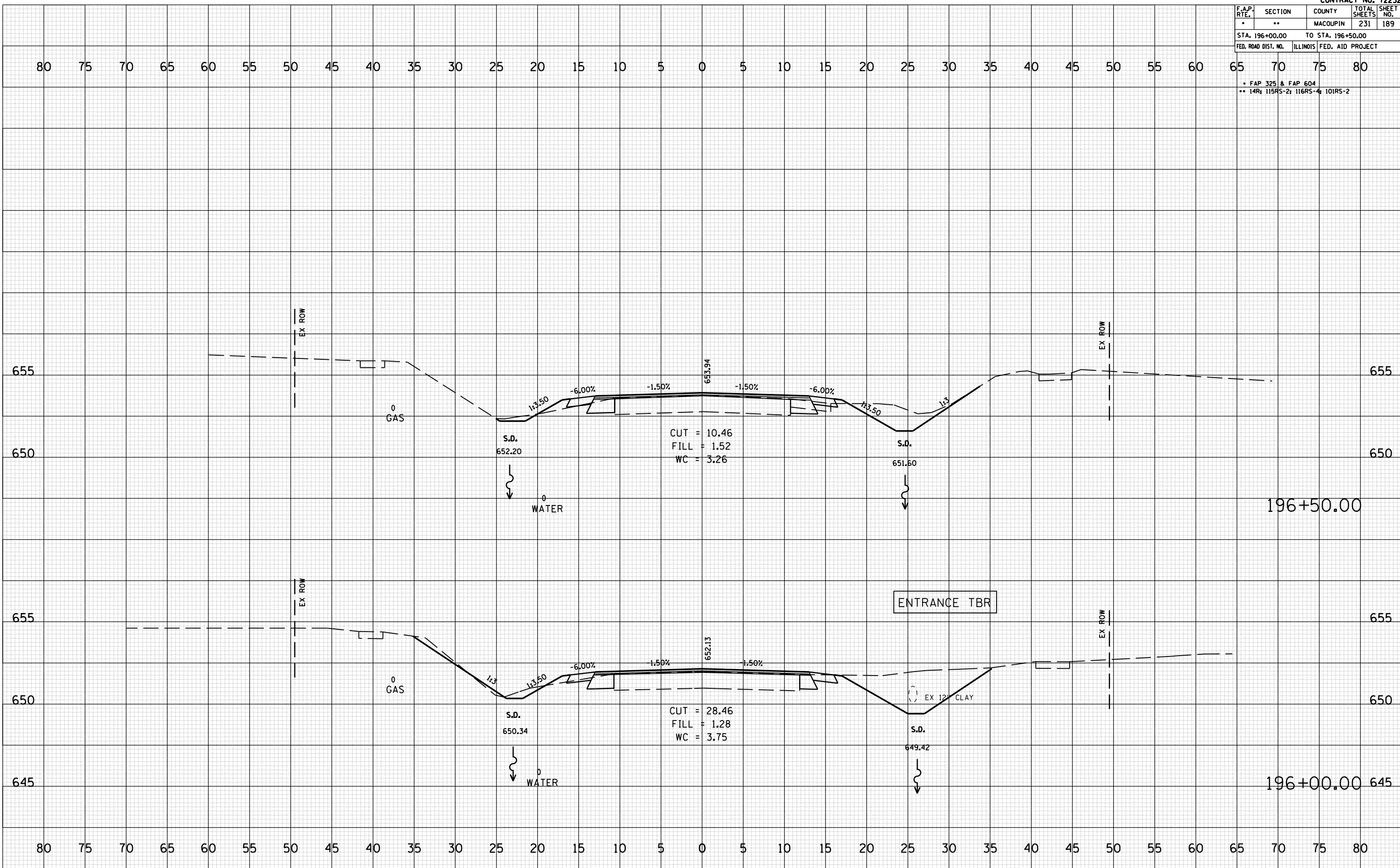
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 USER NAME: * USER *



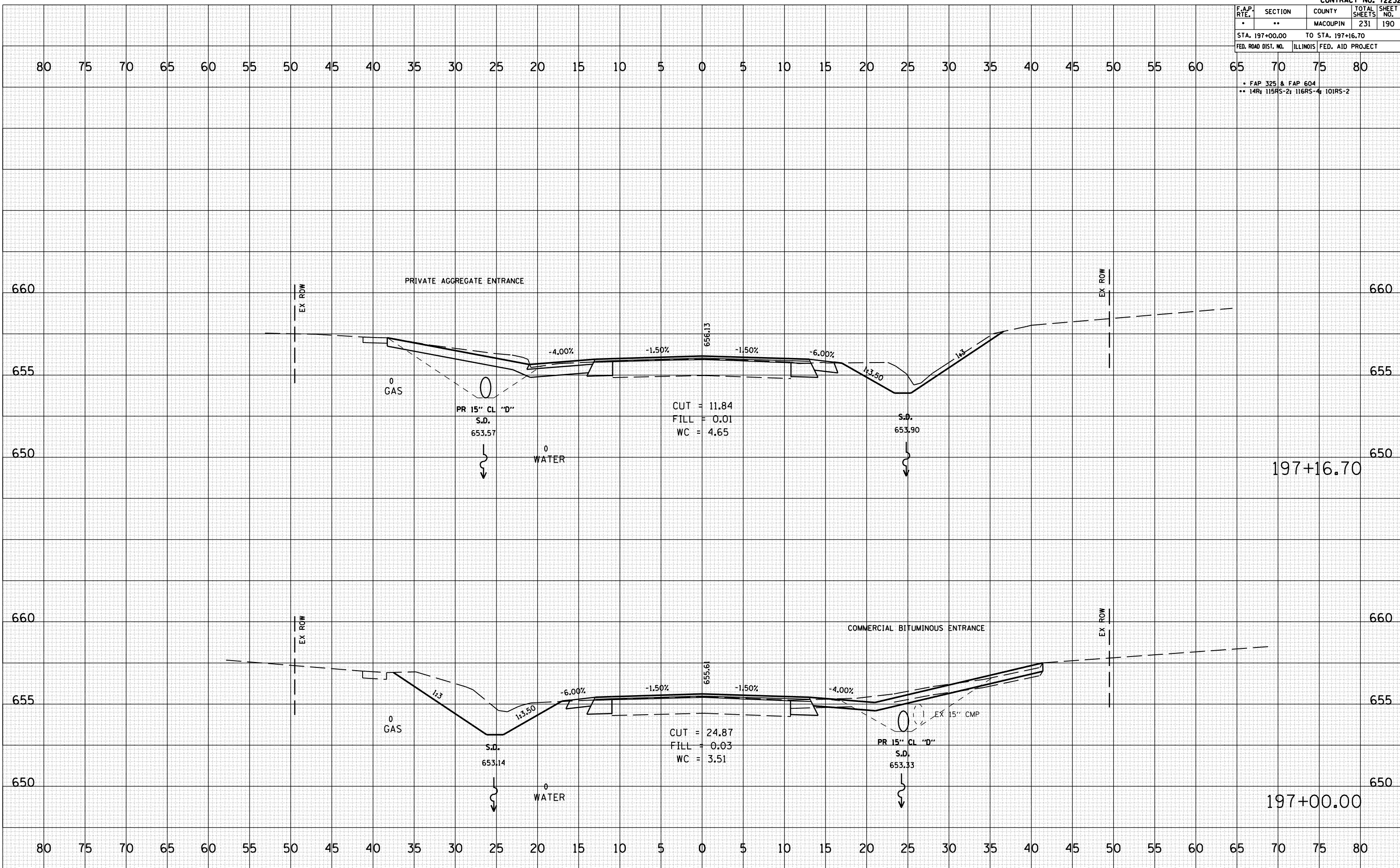
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FINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
NO.	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
NO.	AREAS CHECKED

PLOT DATE: * DATE
 FILE NAME: * FILE
 PLOT SCALE: * SCALE
 USER NAME: * USER



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	190
STA. 197+00.00		TO STA. 197+16.70		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• FAP 325 & FAP 604				
•• 14R 115RS-2; 116RS-4; 101RS-2				



DATE: _____ BY: _____
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 SURVEY: _____ NOTE BOOK: _____
 NO.: _____ AREAS CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 SURVEY: _____ NOTE BOOK: _____
 NO.: _____ AREAS CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 SURVEY: _____ NOTE BOOK: _____
 NO.: _____ AREAS CHECKED: _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	191
STA. 197+50.00		TO STA. 198+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

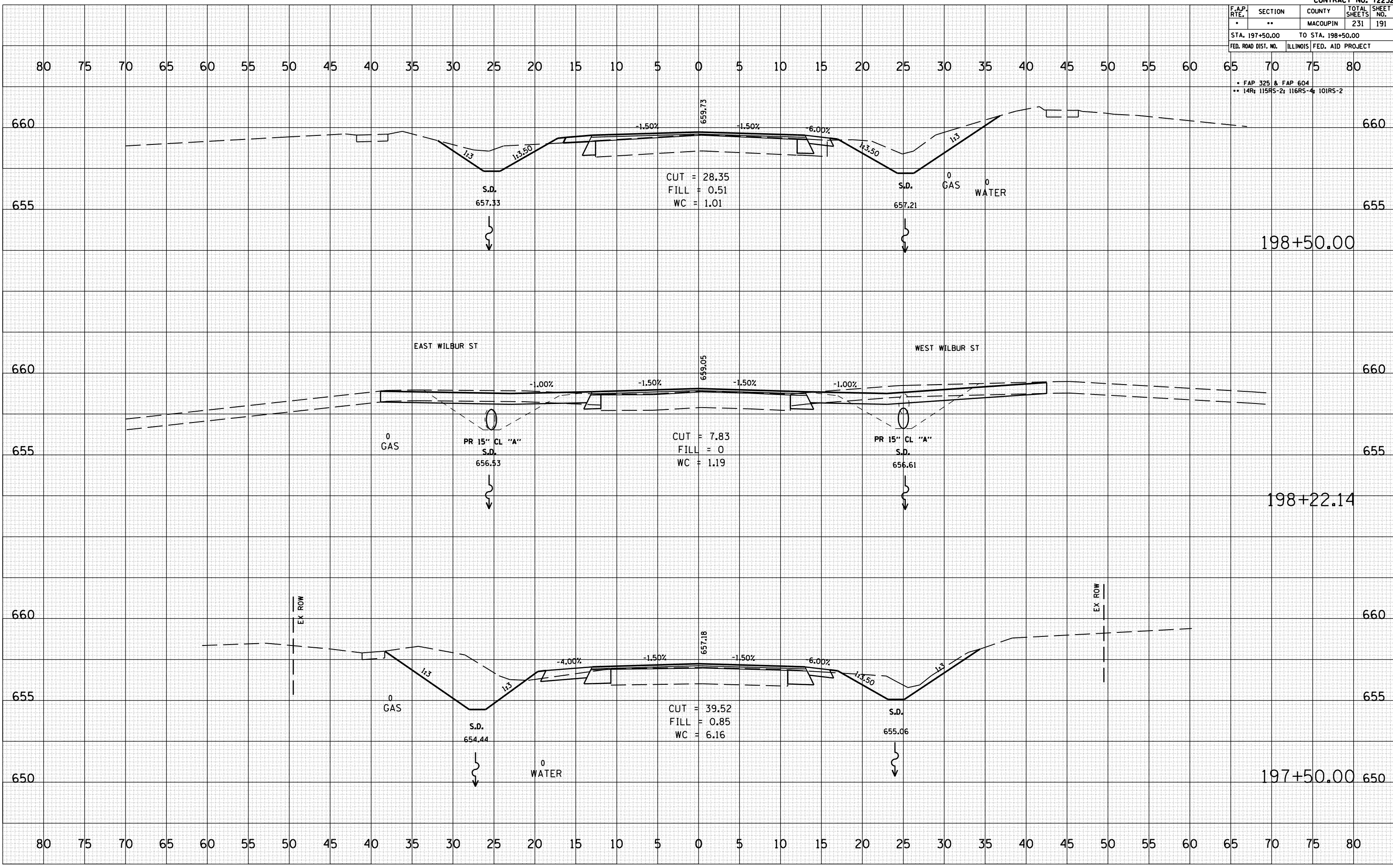
* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	DATE	BY	DESCRIPTION

NO.	DATE	BY	DESCRIPTION

PLOT DATE: * DATE *
 FILE NAME: * FILE *
 PLOT SCALE: * SCALE *
 USER NAME: * USER *



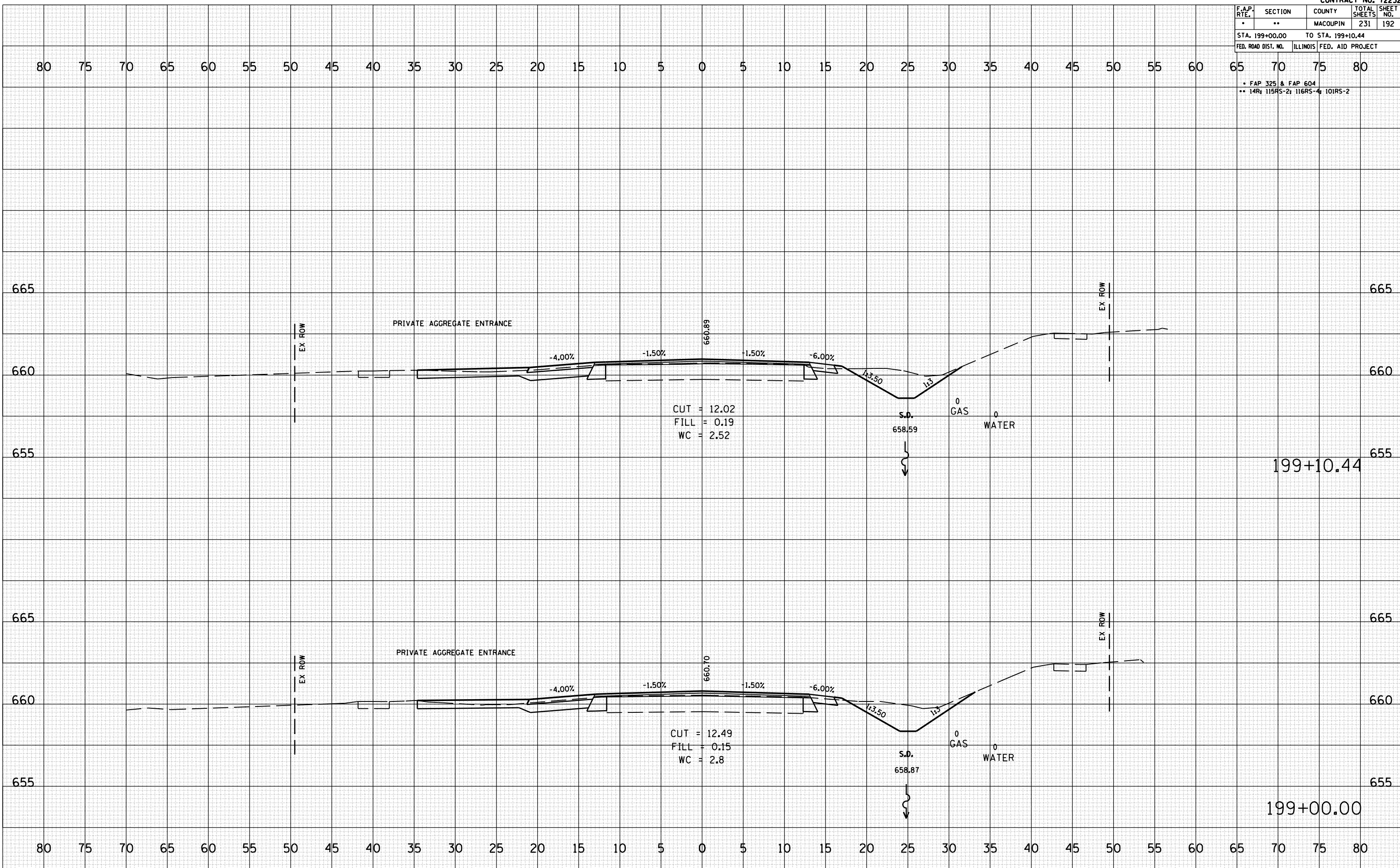
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	192
STA. 199+00.00		TO STA. 199+10.44		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

DATE	
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	193
STA. 199+36.17		TO STA. 4+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- * FAP 325 & FAP 604
- ** 14R 115RS-2; 116RS-4; 10IRS-2

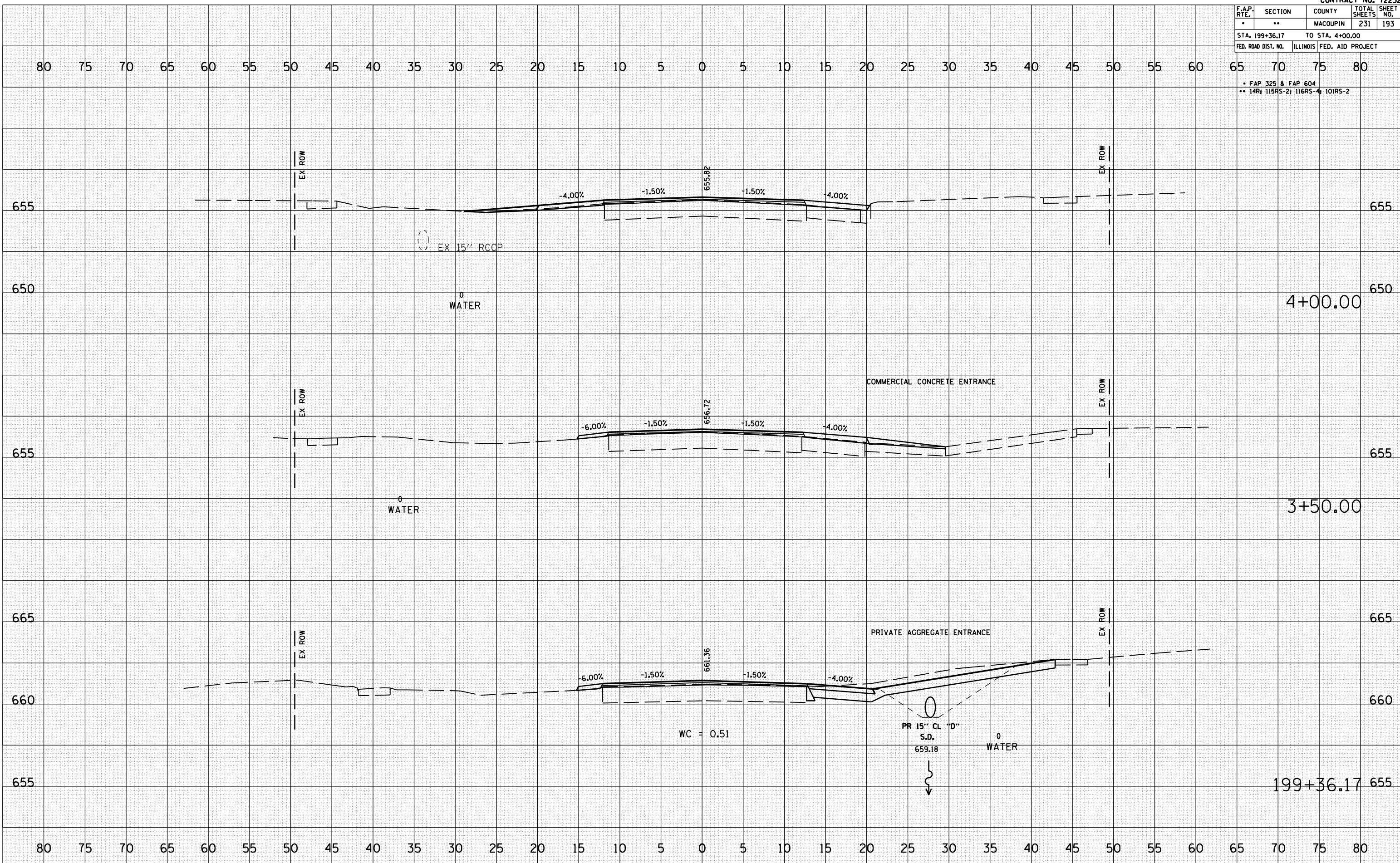
BY	DATE

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DATE	SCALE	USER



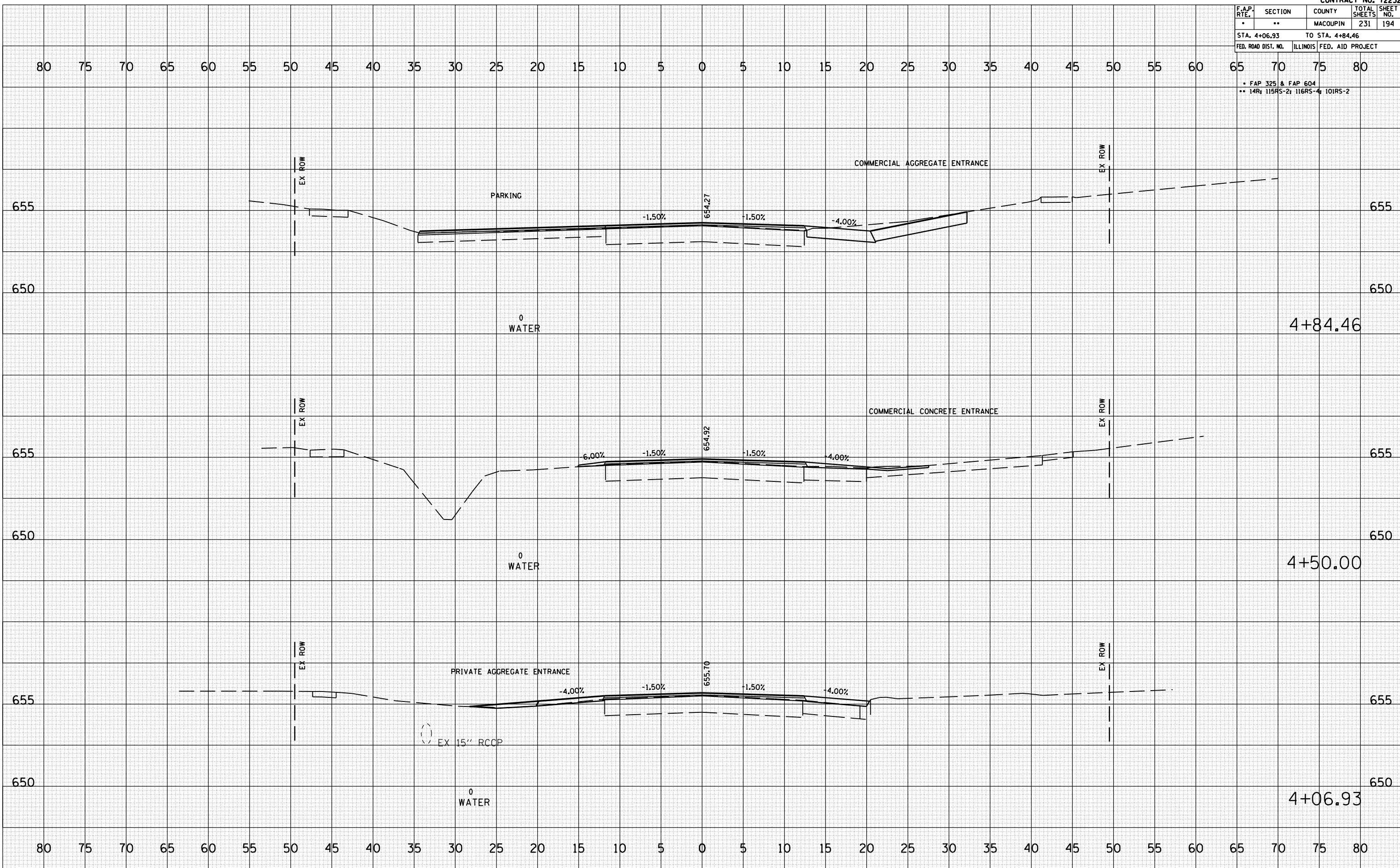
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	194
STA. 4+06.93		TO STA. 4+84.46		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
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 FILE NAME: _____
 PLOT SCALE: _____
 USER NAME: _____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	195
STA. 5+50.00		TO STA. 6+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

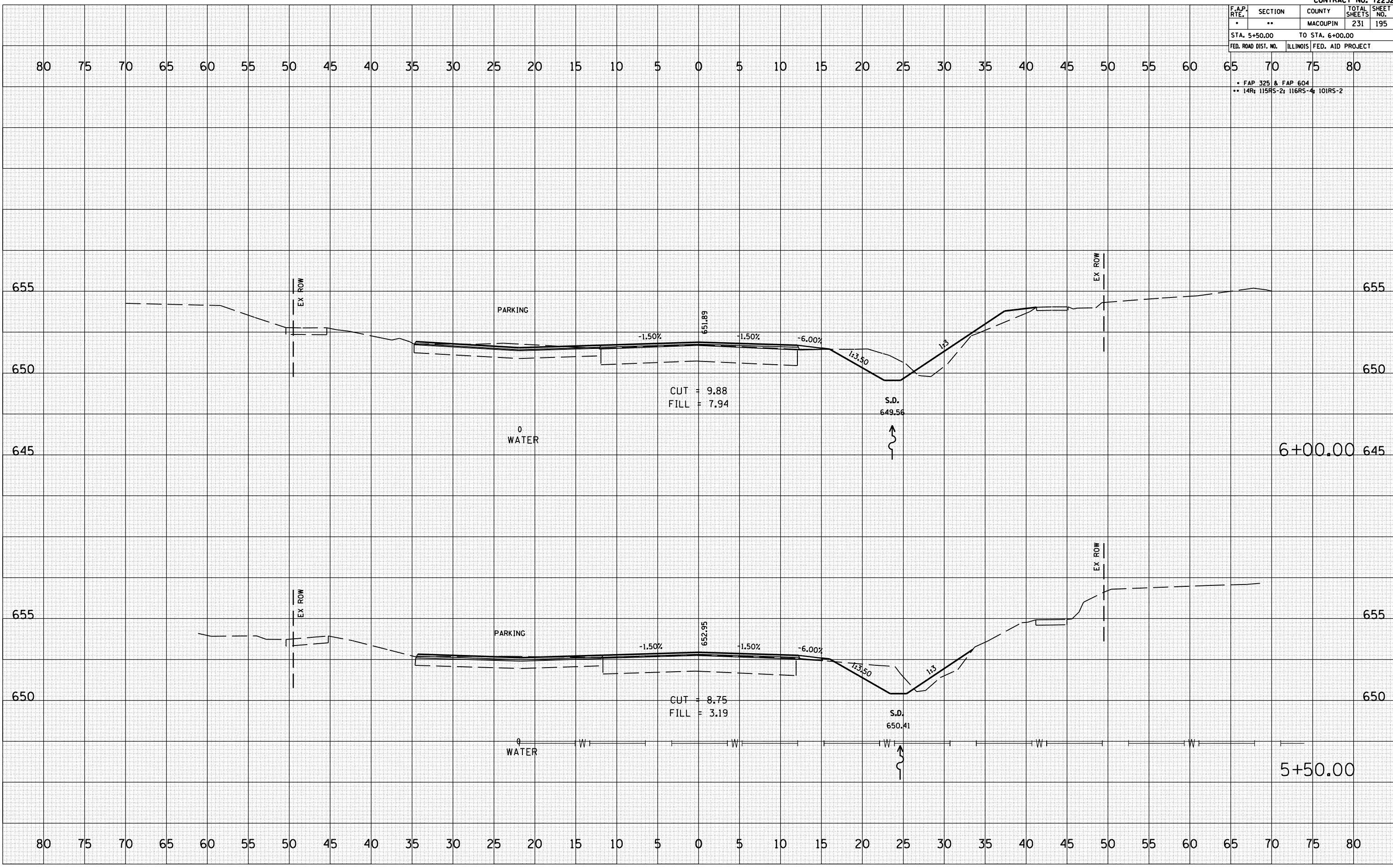
BY	DATE

NO.	FINL SURVEY	SURVEYED	PLOTTED	NOTE BOOK	AREAS CHECKED

BY	DATE

NO.	ORIGINAL SURVEY	SURVEYED	PLOTTED	NOTE BOOK	AREAS CHECKED

PLOT DATE: *DATE*
FILE NAME: *FILE*
PLOT SCALE: *SCALE*
USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	196
STA. 6+35.22		TO STA. 7+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

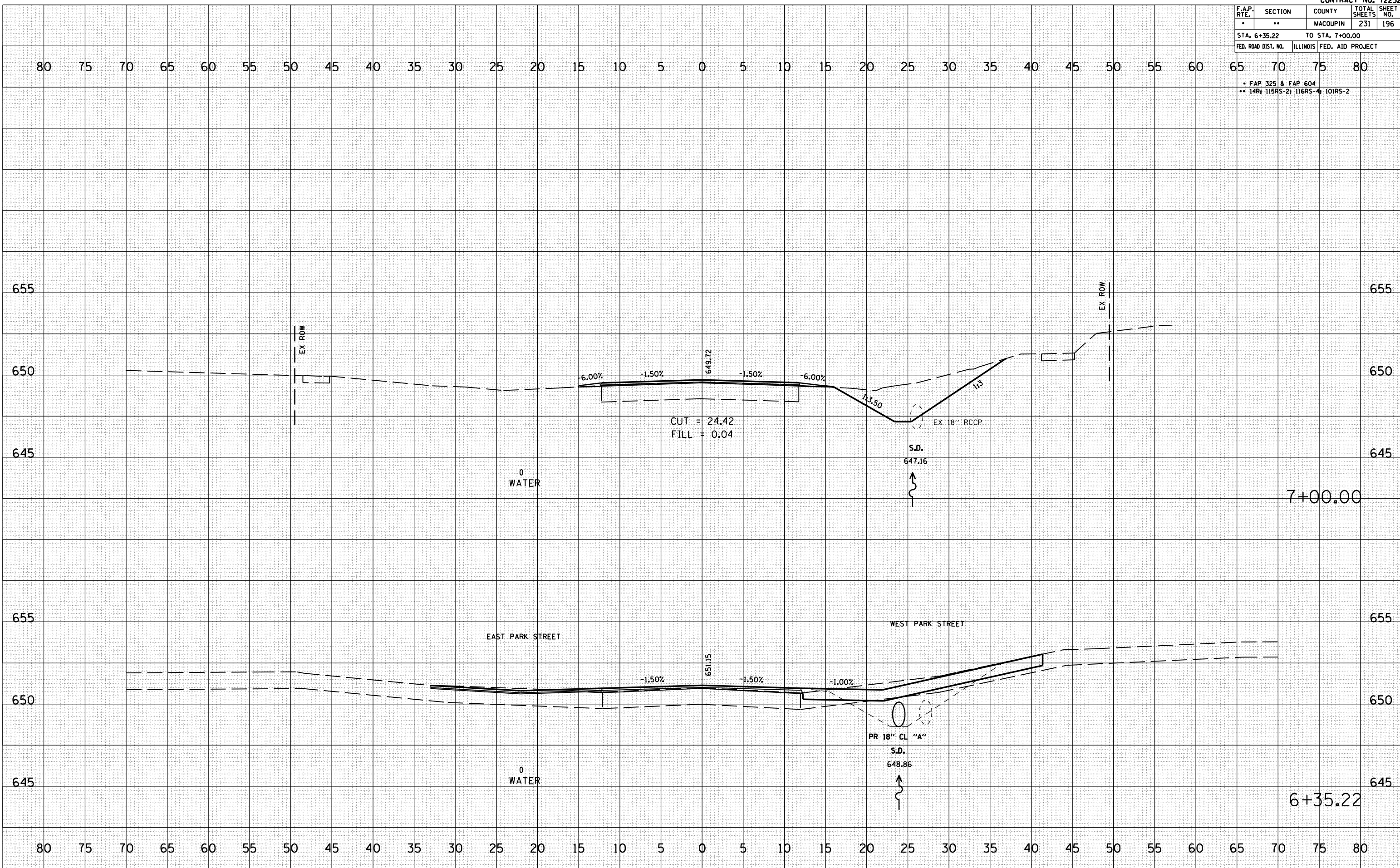
• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 10IRS-2

BY	DATE

NO.	DATE	BY	DESCRIPTION

NO.	DATE	BY	DESCRIPTION

DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



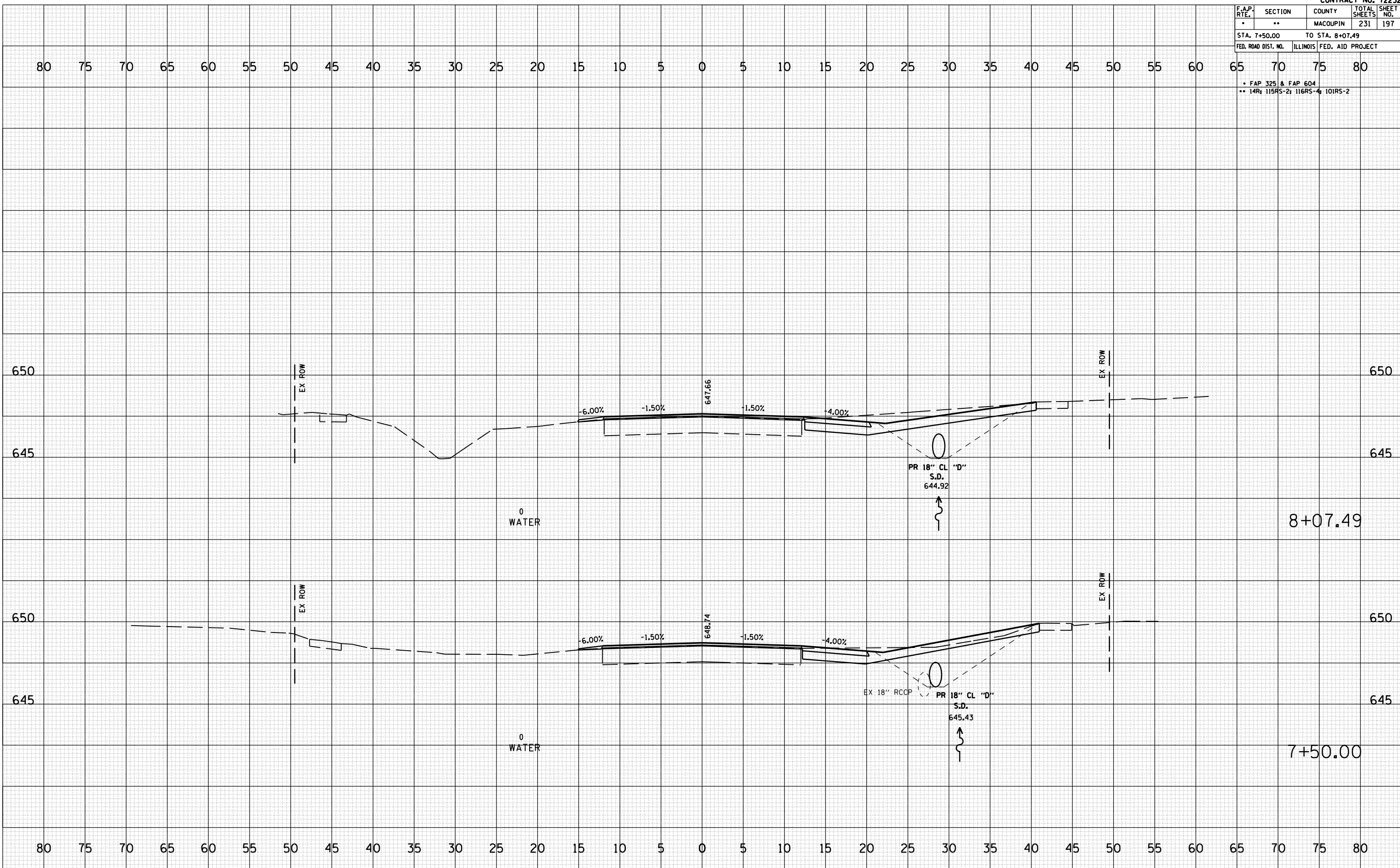
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	197
STA. 7+50.00		TO STA. 8+07.49		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FAP 325 & FAP 604
 14R 115RS-2; 116RS-4; 101RS-2

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NOTE BOOK	
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FILE NAME	SCALE
PILOT SCALE	SCALE
USER NAME	SCALE



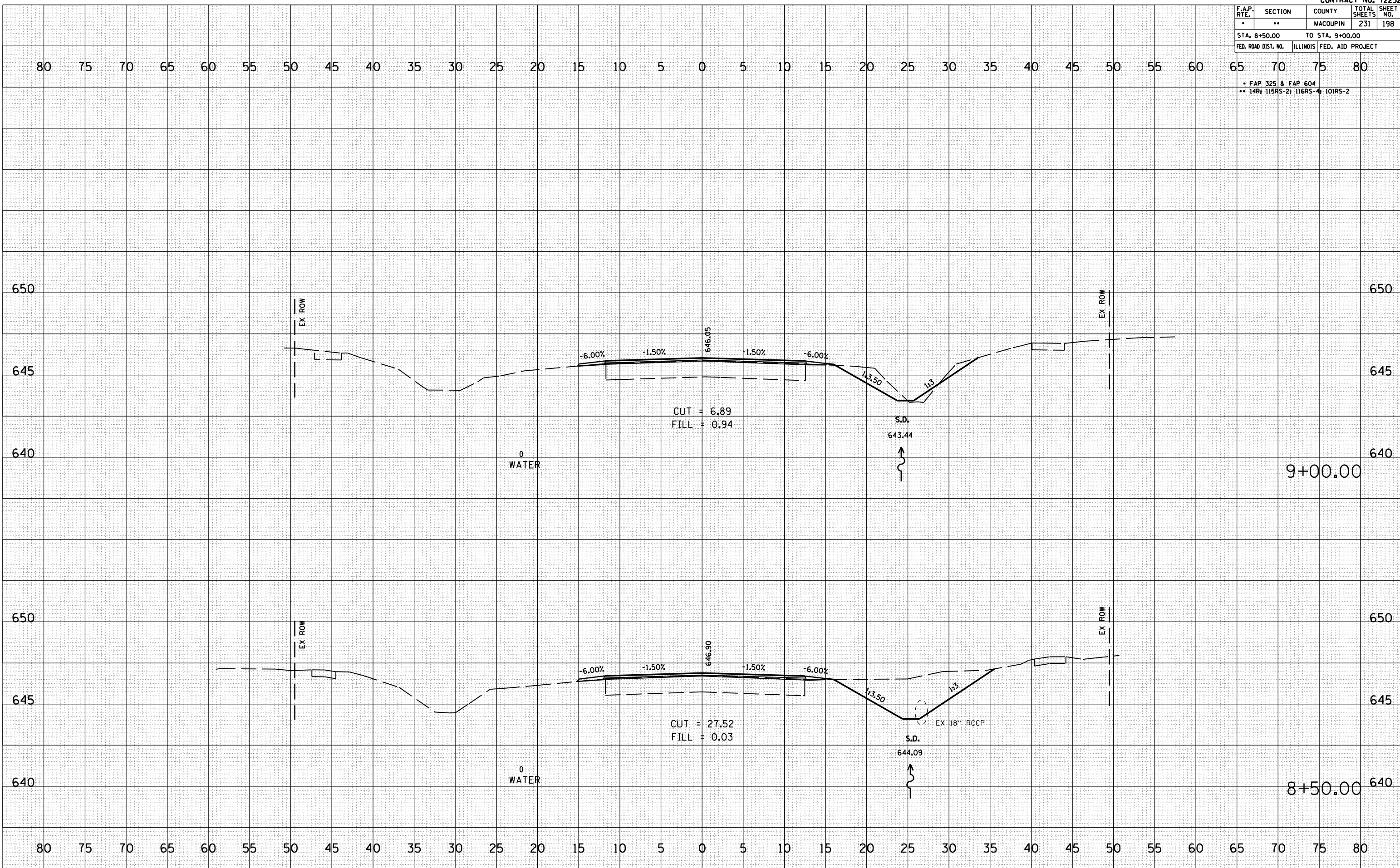
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	198
STA. 8+50.00		TO STA. 9+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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BY	DATE

DATE: *DATE*
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 PLOT SCALE: *SCALE*
 USER: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MACOUPIN	231	199
STA. 9+66.82		TO STA. 10+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

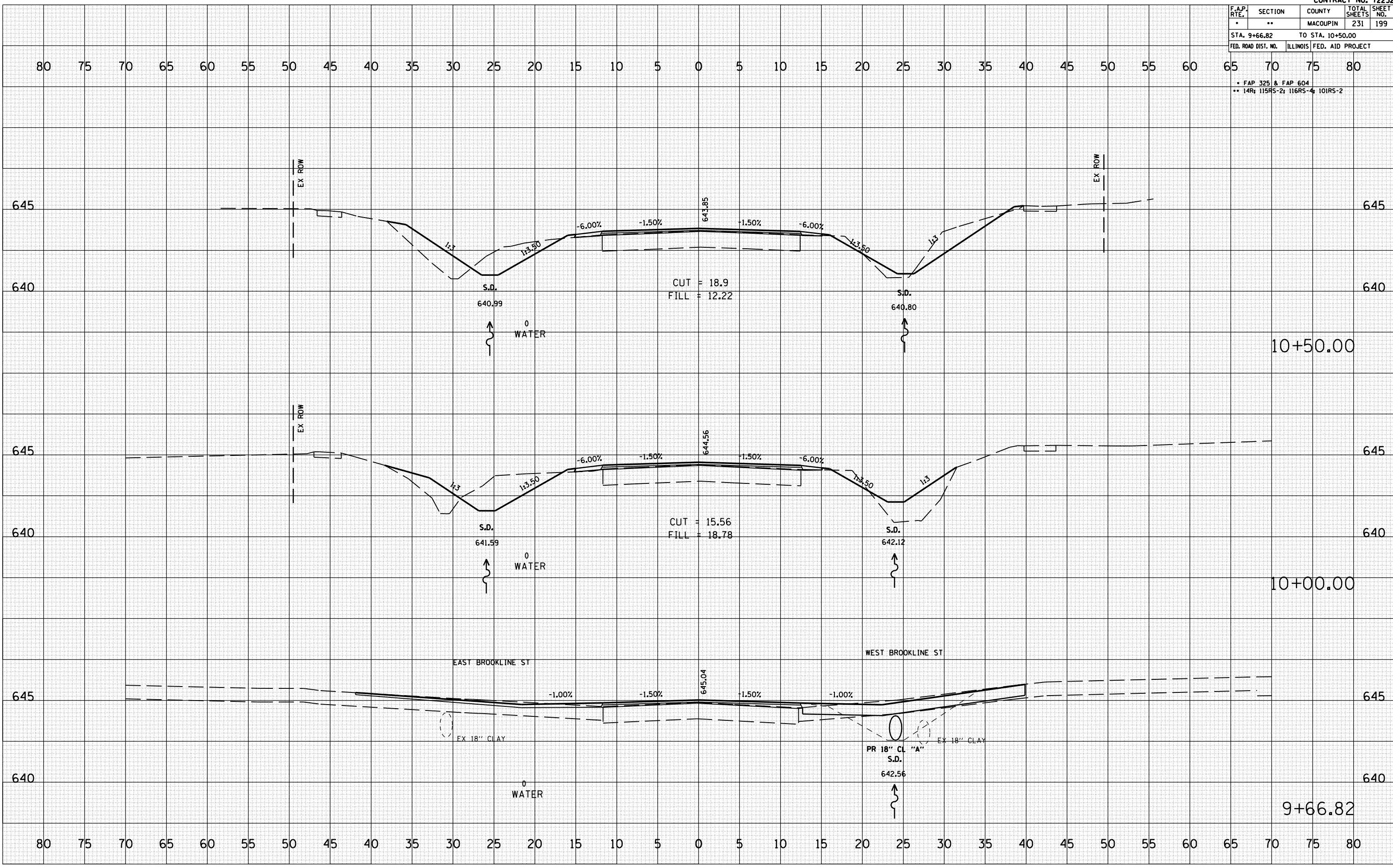
• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

BY	DATE

NO.	DATE	BY	DESCRIPTION

NO.	DATE	BY	DESCRIPTION

NO.	DATE	BY	DESCRIPTION



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	200
STA. 10+83.38 TO STA. 11+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 10IRS-2

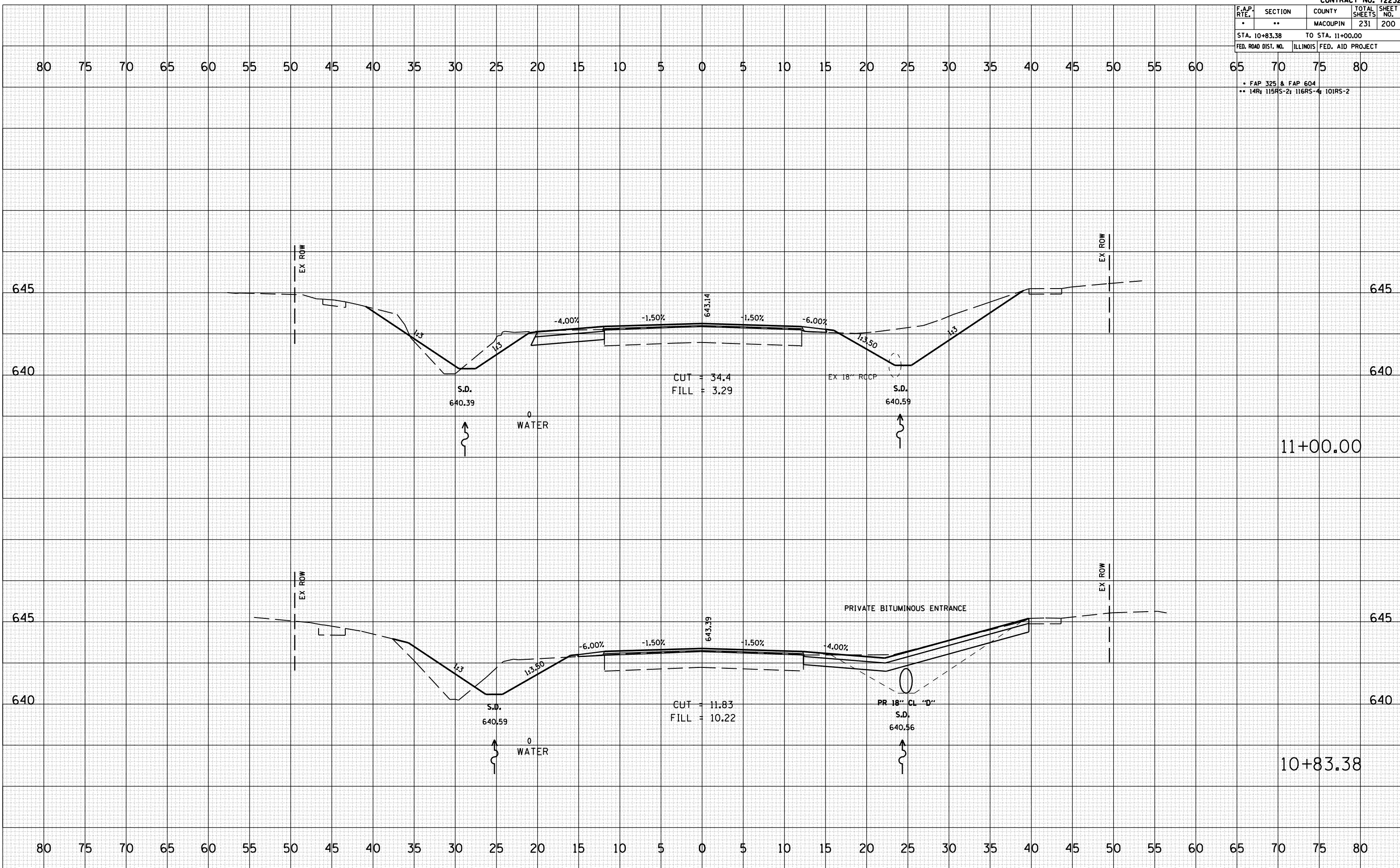
BY	DATE

NO.	AREAS CHECKED	AREAS	DATE

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NO.	AREAS CHECKED	AREAS	DATE

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FILE NAME: * FILE *
PLOT SCALE: * SCALE *
USER NAME: * USER *



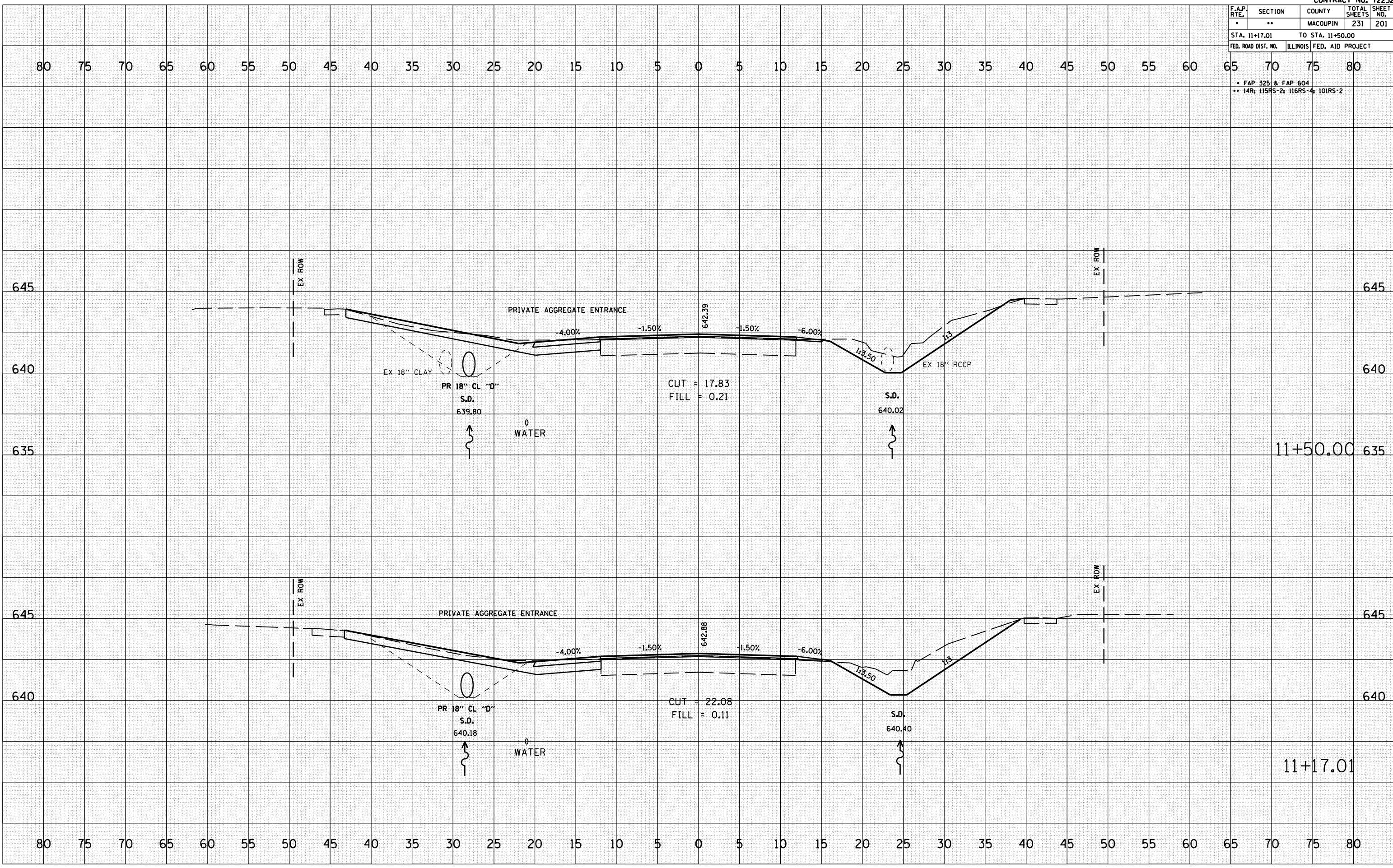
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	201
STA. 11+17.01		TO STA. 11+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	**	MACOUPIN	231	202

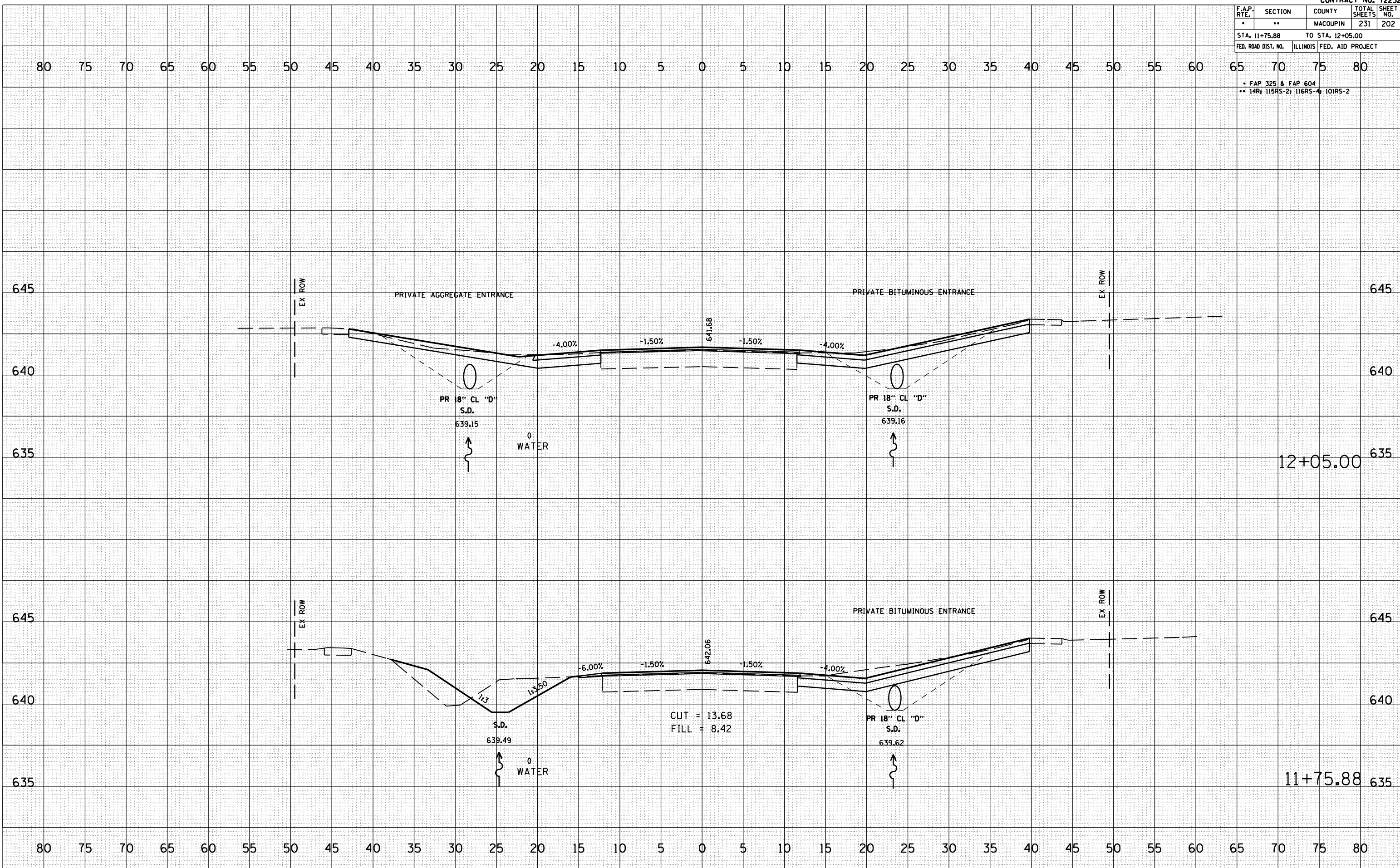
STA. 11+75.88 TO STA. 12+05.00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

DATE _____
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 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

PLOT DATE: * DATE *
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 PLOT SCALE: * SCALE *
 USER NAME: * USER *



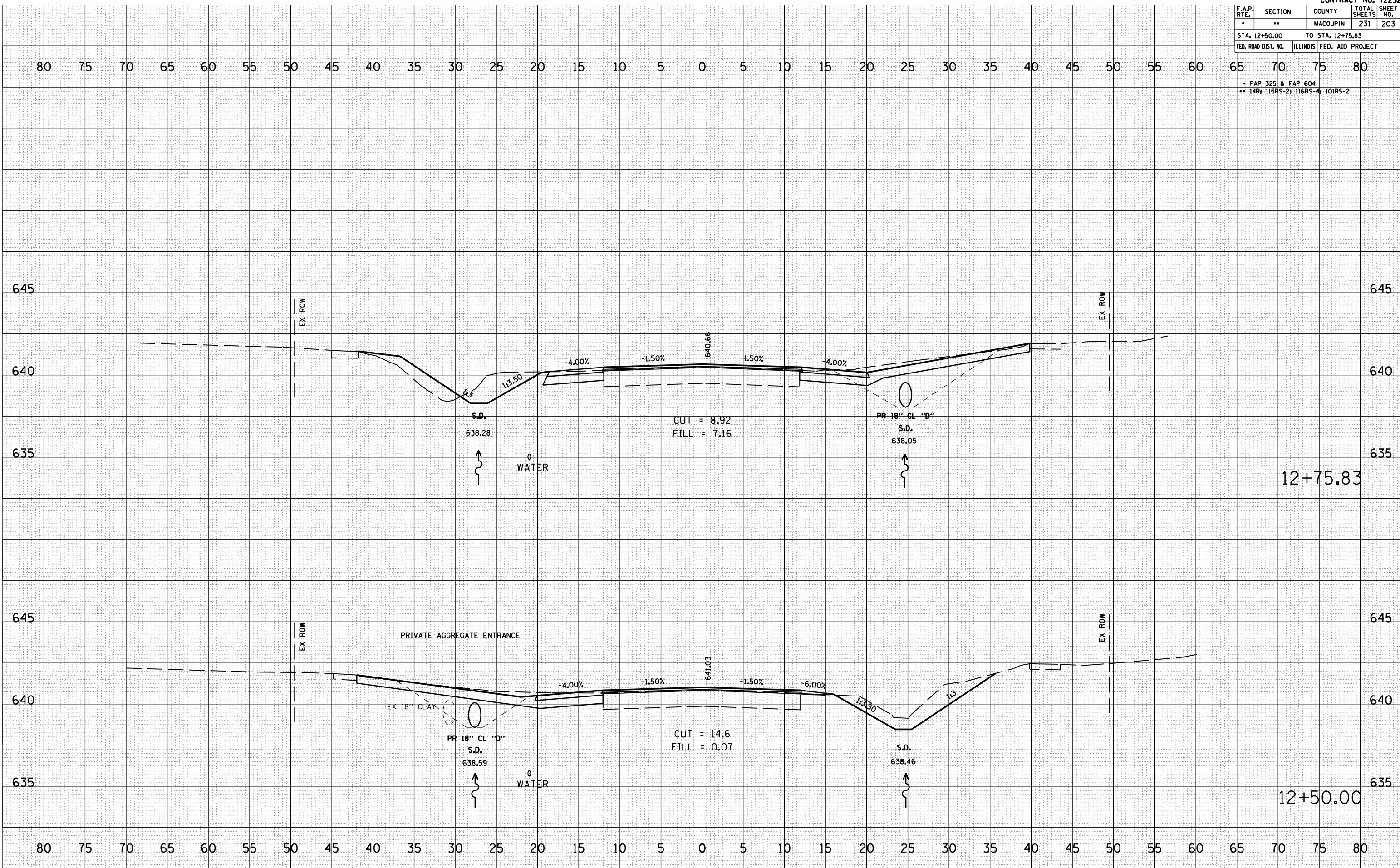
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	203
STA. 12+50.00		TO STA. 12+75.83		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

DATE	
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FINAL SURVEY	
SURVEYED	
PLOTTED	
NOTE BOOK	
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AREAS CHECKED	

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ORIGINAL SURVEY	
SURVEYED	
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NOTE BOOK	
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AREAS CHECKED	

PLOT DATE: * DATE *
 FILE NAME: * FILE *
 PLOT SCALE: * SCALE *
 USER NAME: * USER *



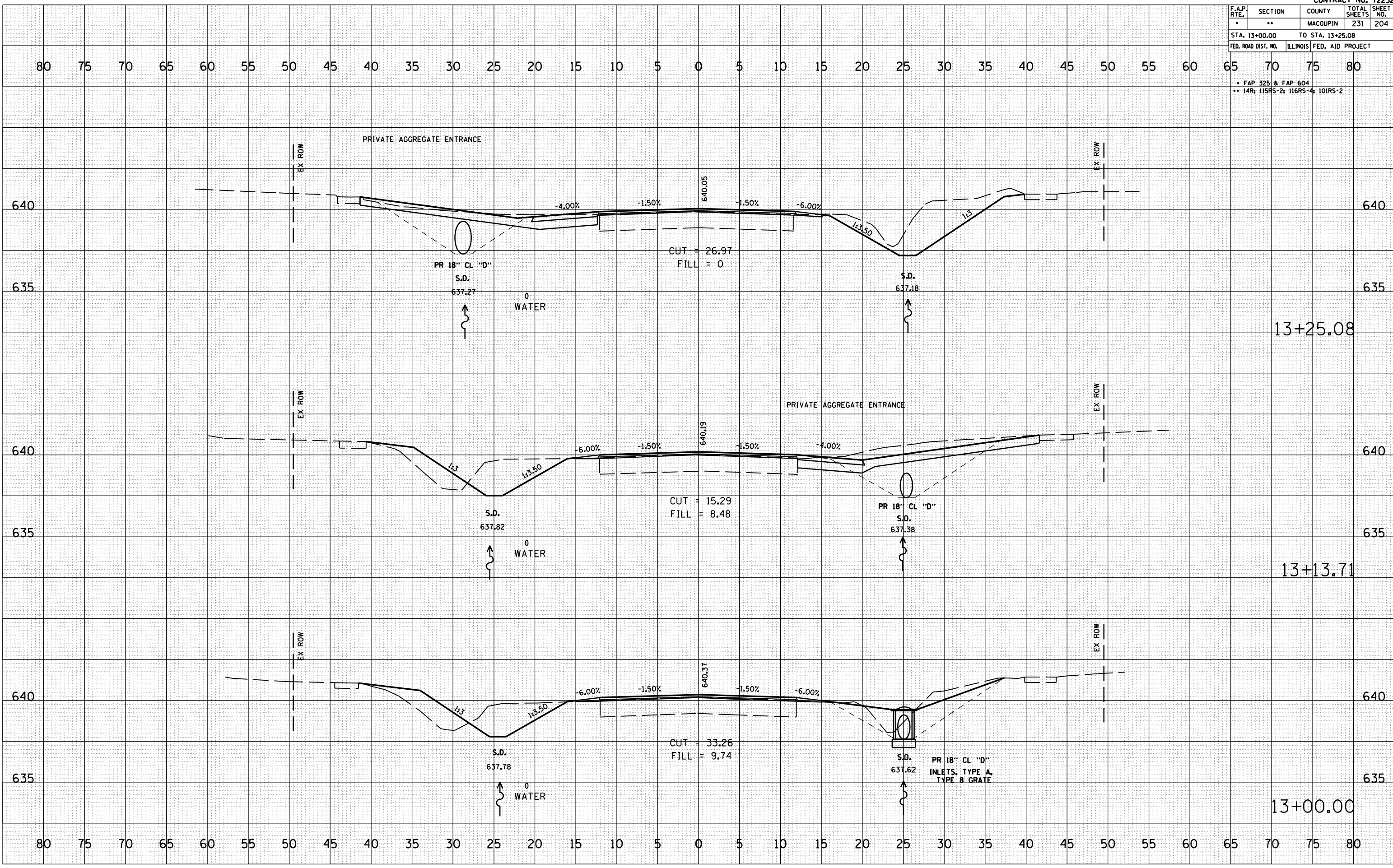
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	204
STA. 13+00.00		TO STA. 13+25.08		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

BY _____ DATE _____
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 SURVEYED _____
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 AREAS CHECKED _____
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 FILE NAME _____
 PLOT SCALE _____
 USER NAME _____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	205
STA. 13+50.00		TO STA. 13+90.70		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

BY	DATE

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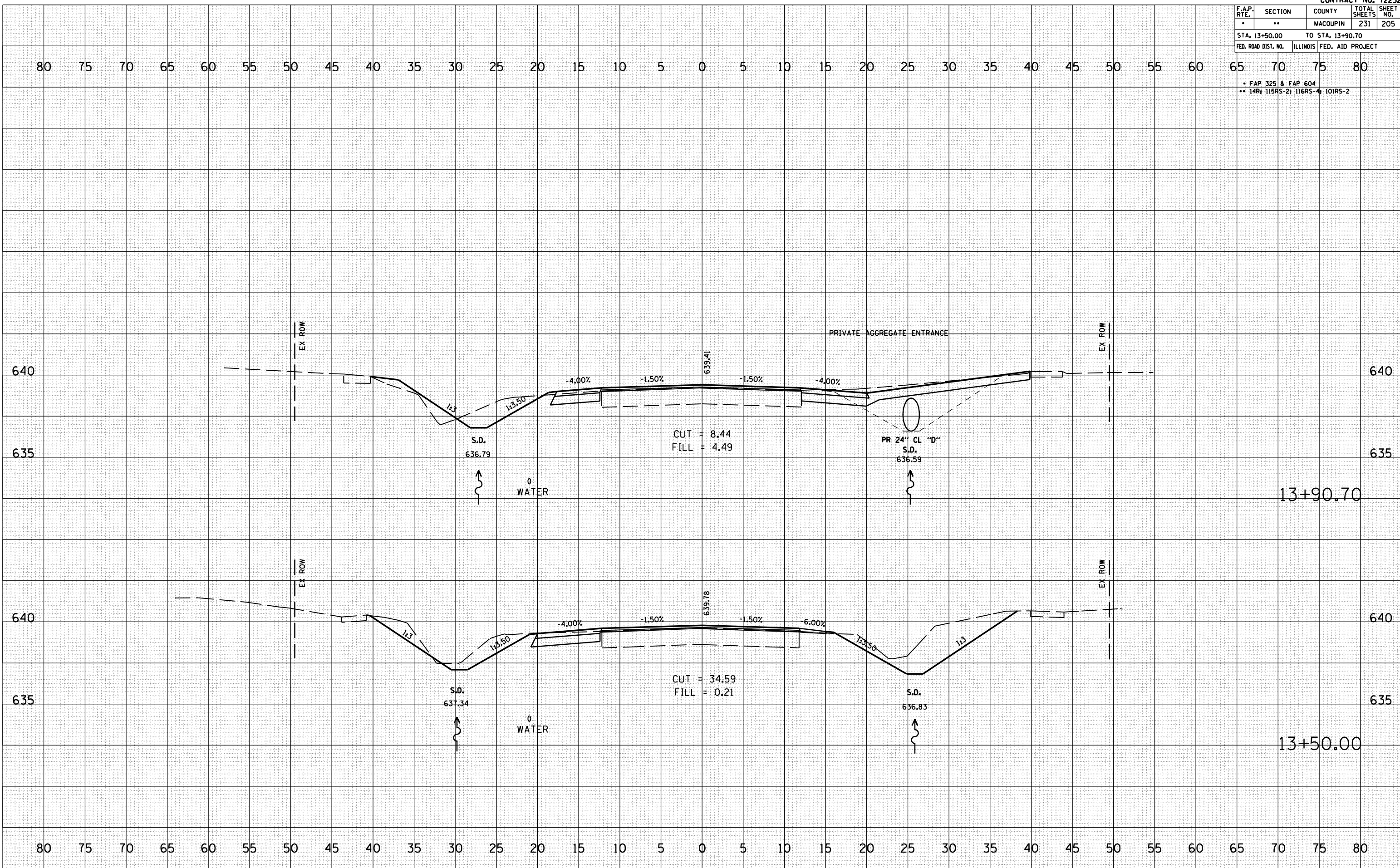
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 PLOT SCALE: *SCALE*
 USER NAME: *USER*



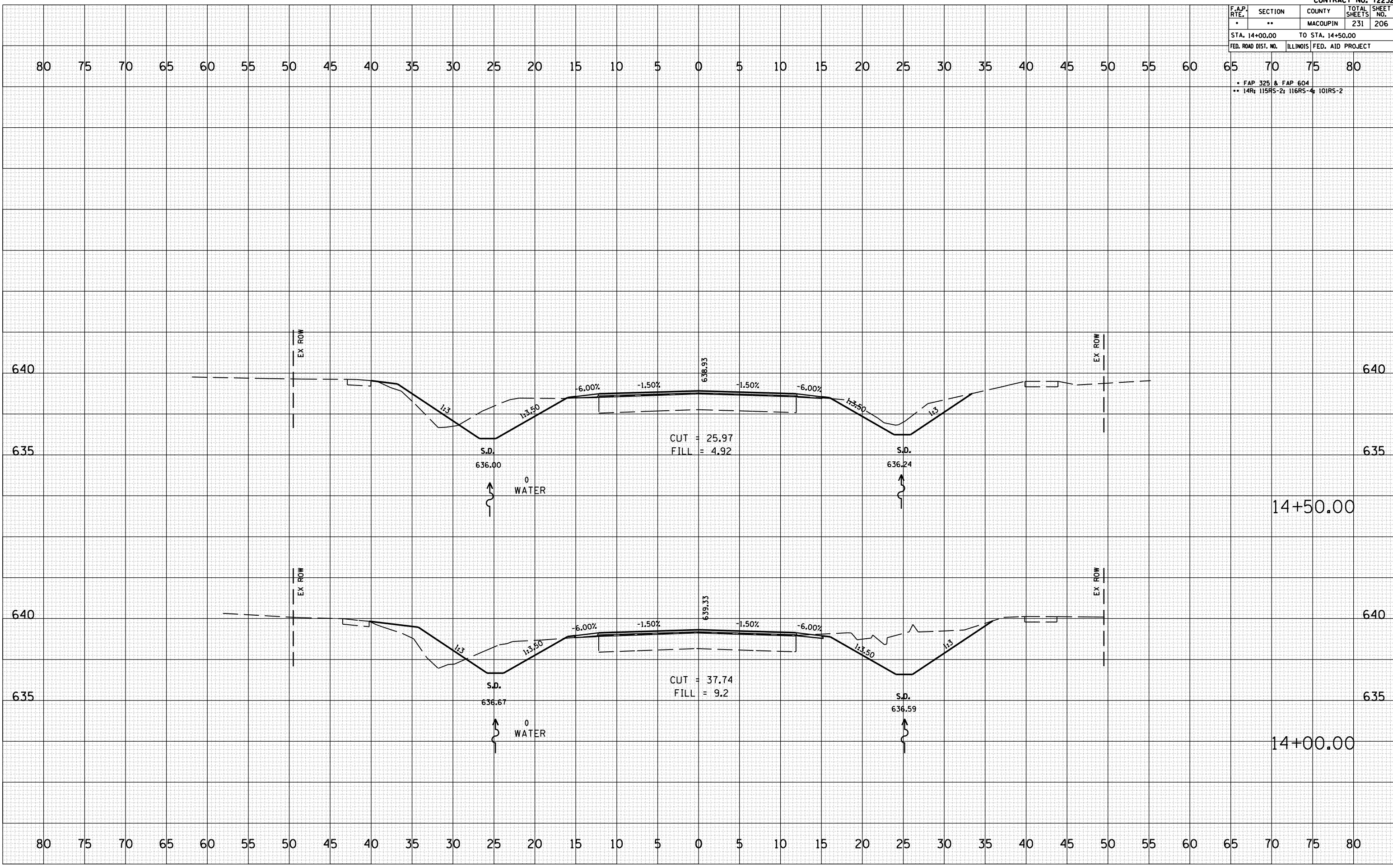
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	206
STA. 14+00.00 TO STA. 14+50.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
SURVEYED	PLOTTED
NOTE BOOK NO.	AREAS CHECKED

BY	DATE
SURVEYED	PLOTTED
NOTE BOOK NO.	AREAS CHECKED

PLOT DATE	* DATE *
PLOT NAME	* FILE *
PLOT SCALE	* SCALE *
USER NAME	* USER *



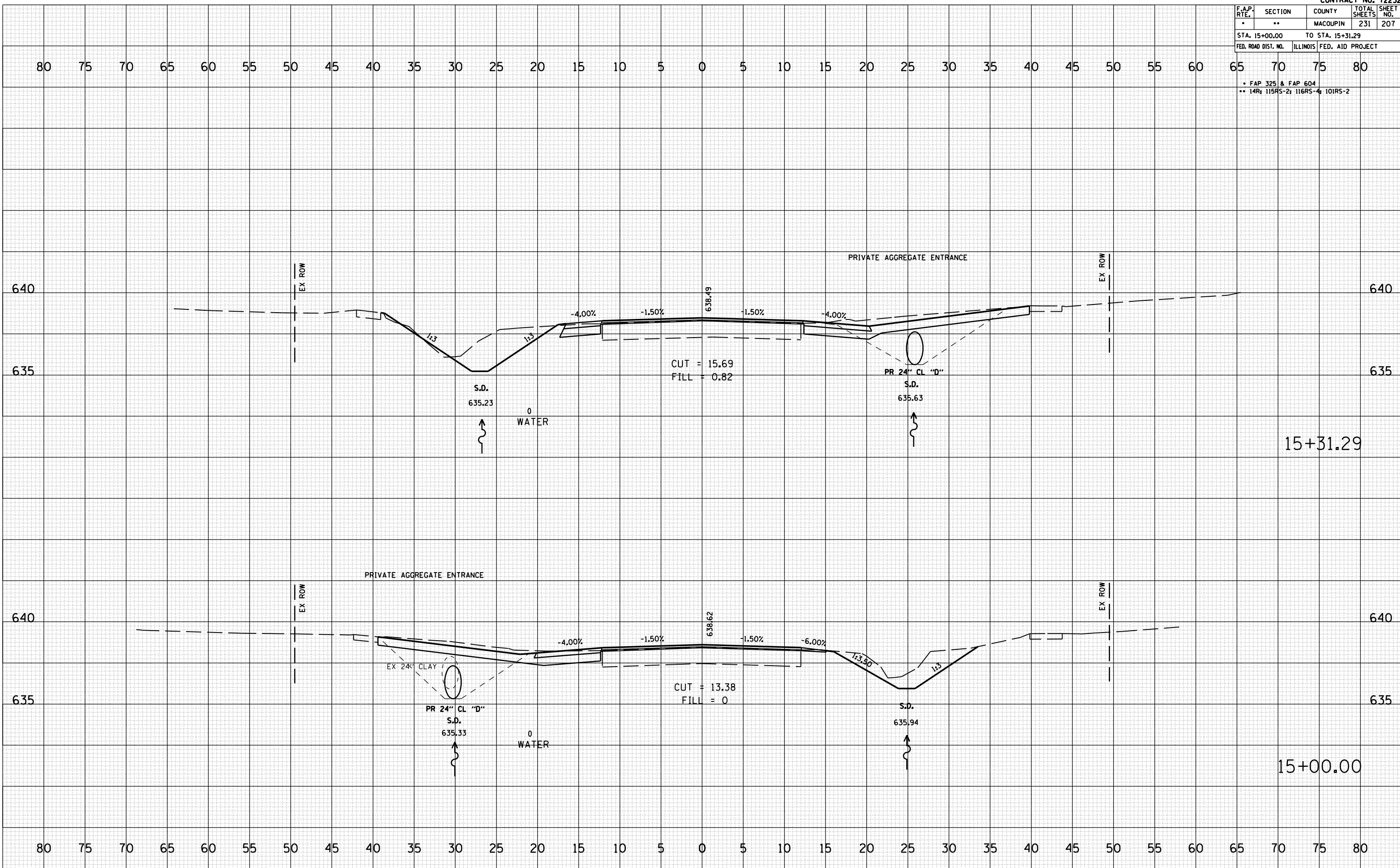
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	207
STA. 15+00.00		TO STA. 15+31.29		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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PLOTTED	
NOTE BOOK NO.	
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DATE	
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ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

PLOT DATE: * DATE *
 FILE NAME: * FILE *
 PLOT SCALE: * SCALE *
 USER NAME: * USER *



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	208
STA. 15+50.00		TO STA. 16+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

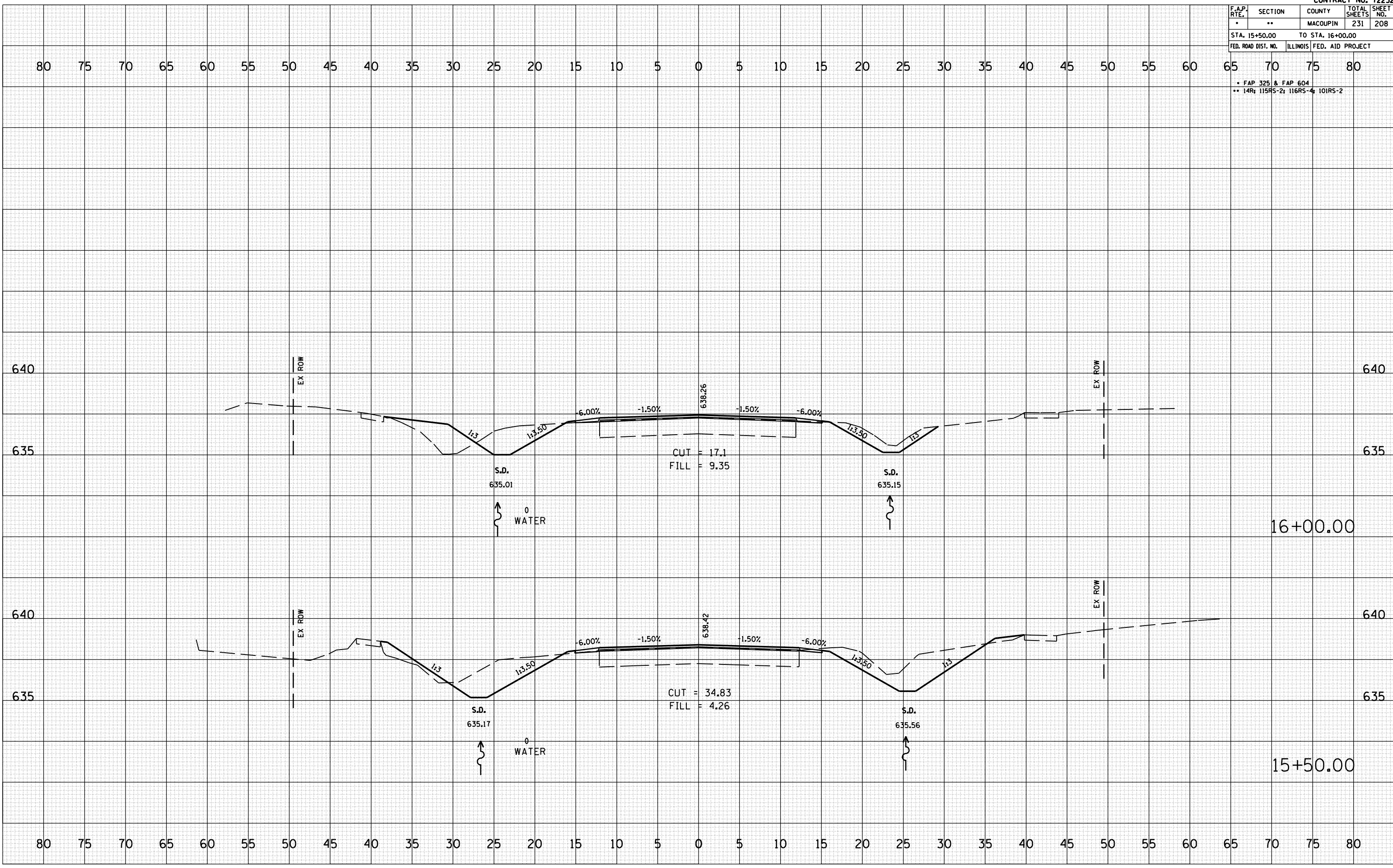
* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	DATE	BY

NO.	DATE	BY

PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*

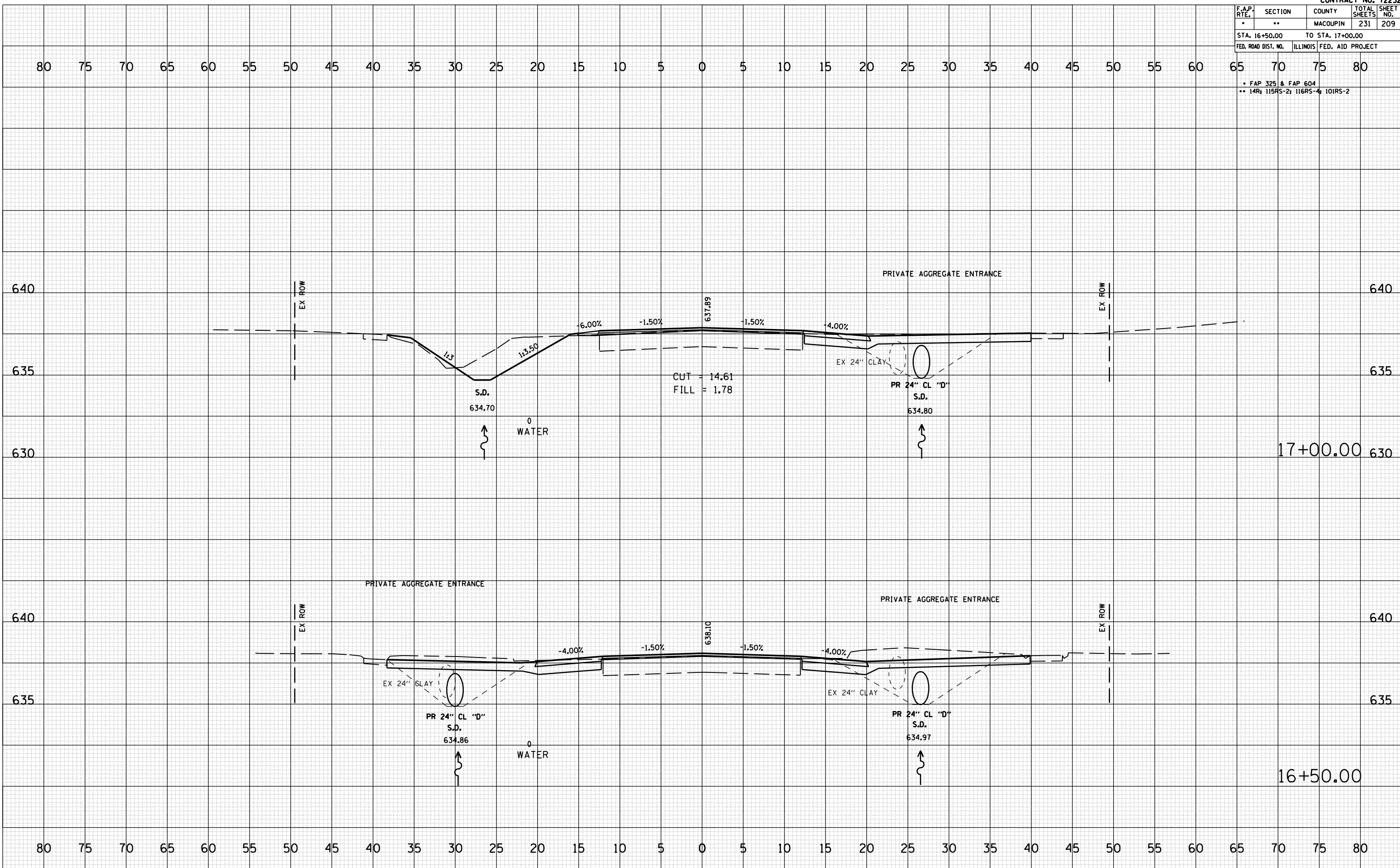


• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 10IRS-2

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DATE	SCALE	USER



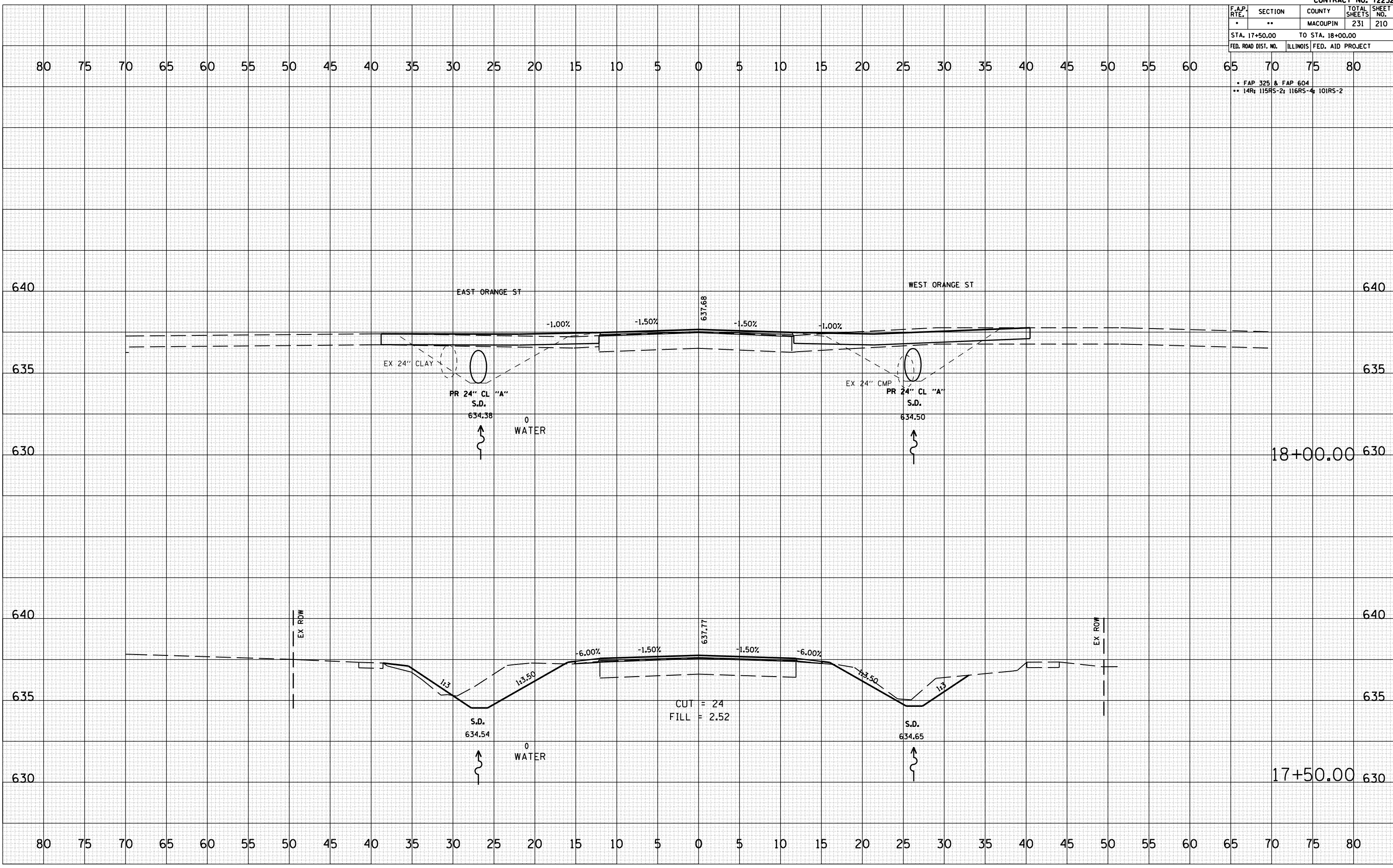
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	210
STA. 17+50.00		TO STA. 18+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 10IRS-2

DATE	
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NOTE BOOK	
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PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
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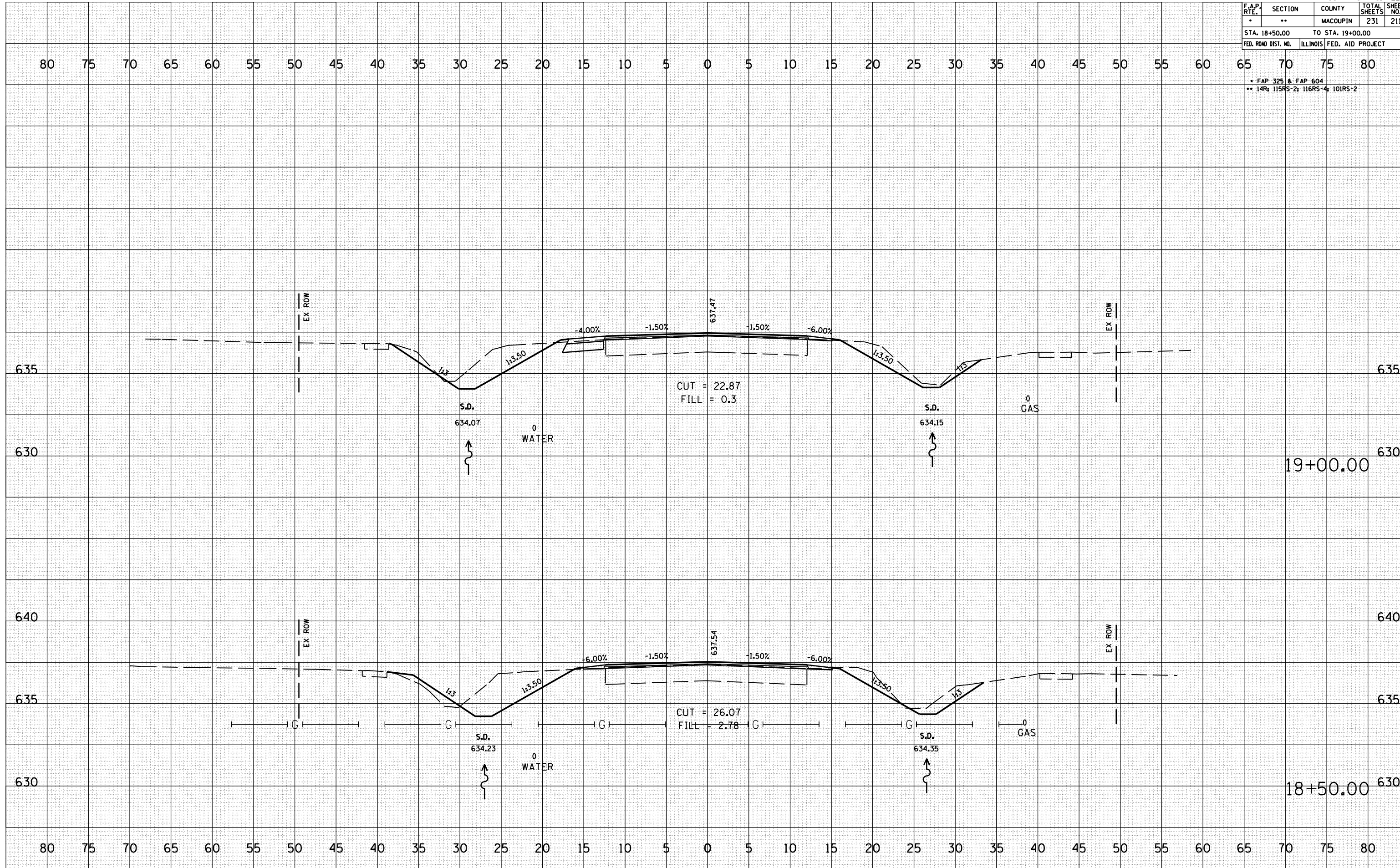
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	211
STA. 18+50.00		TO STA. 19+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

DATE	BY
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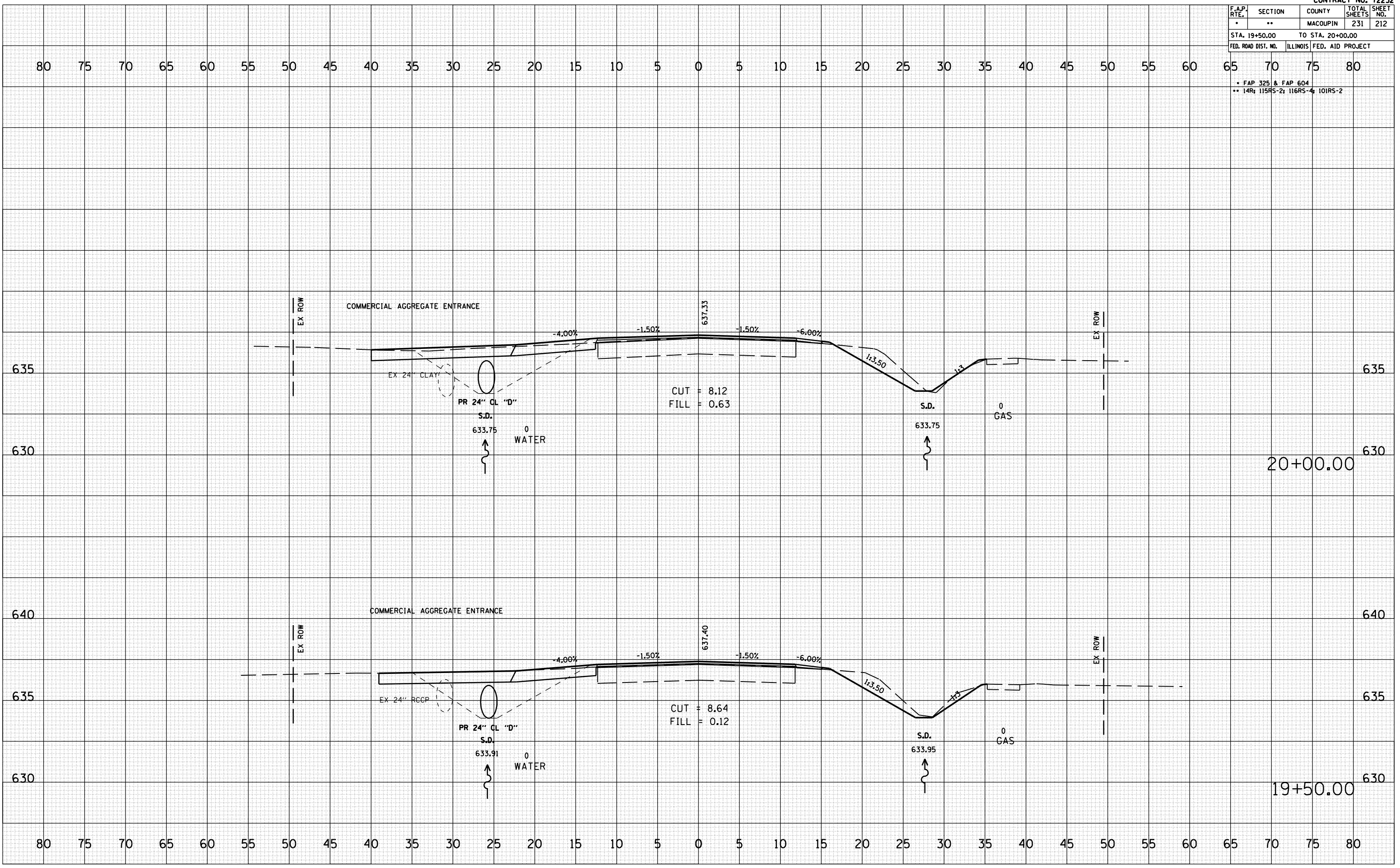
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MACOUPIN	231	212
STA. 19+50.00		TO STA. 20+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

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NOTE BOOK NO.	AREAS CHECKED

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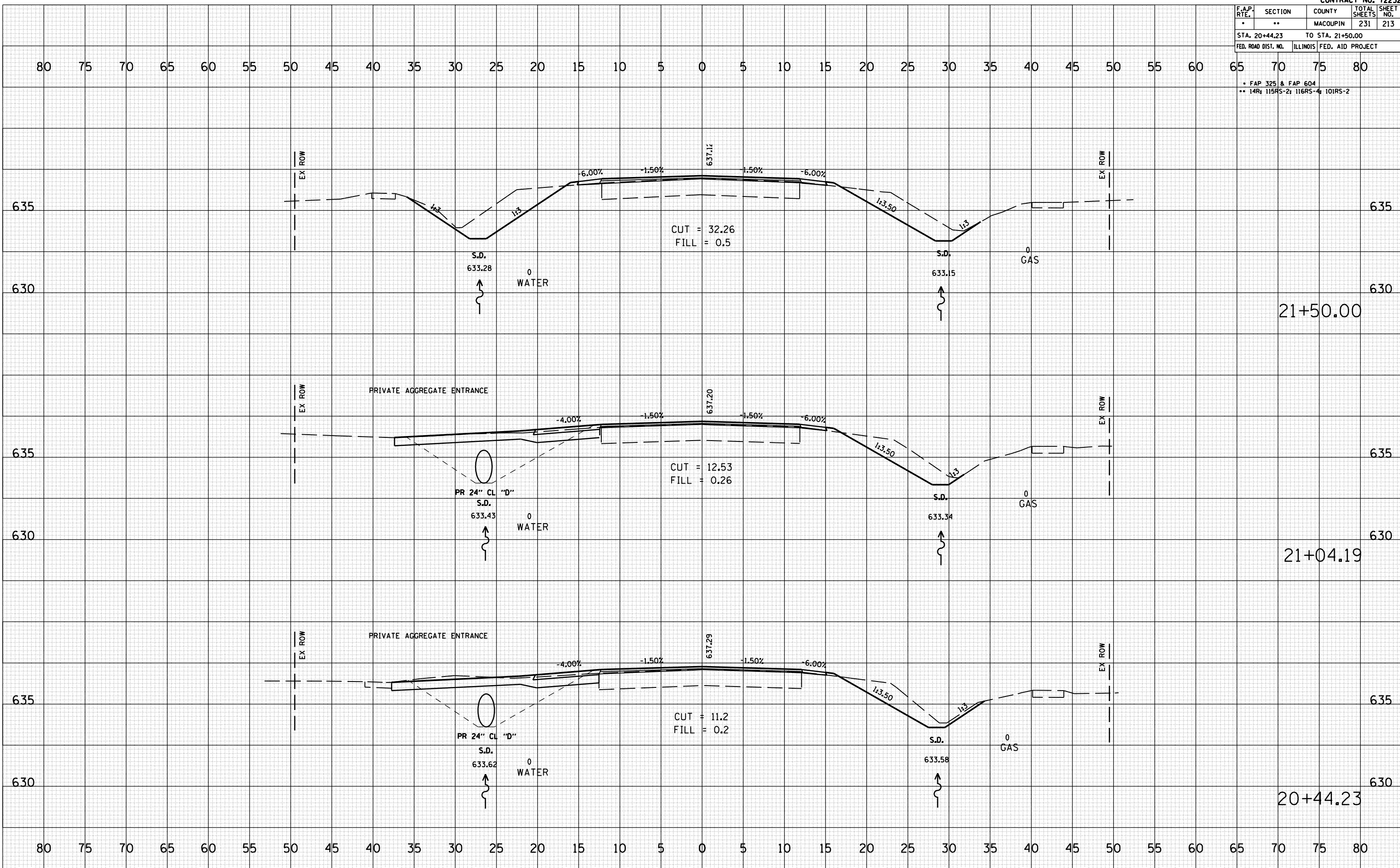
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	213
STA. 20+44.23		TO STA. 21+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

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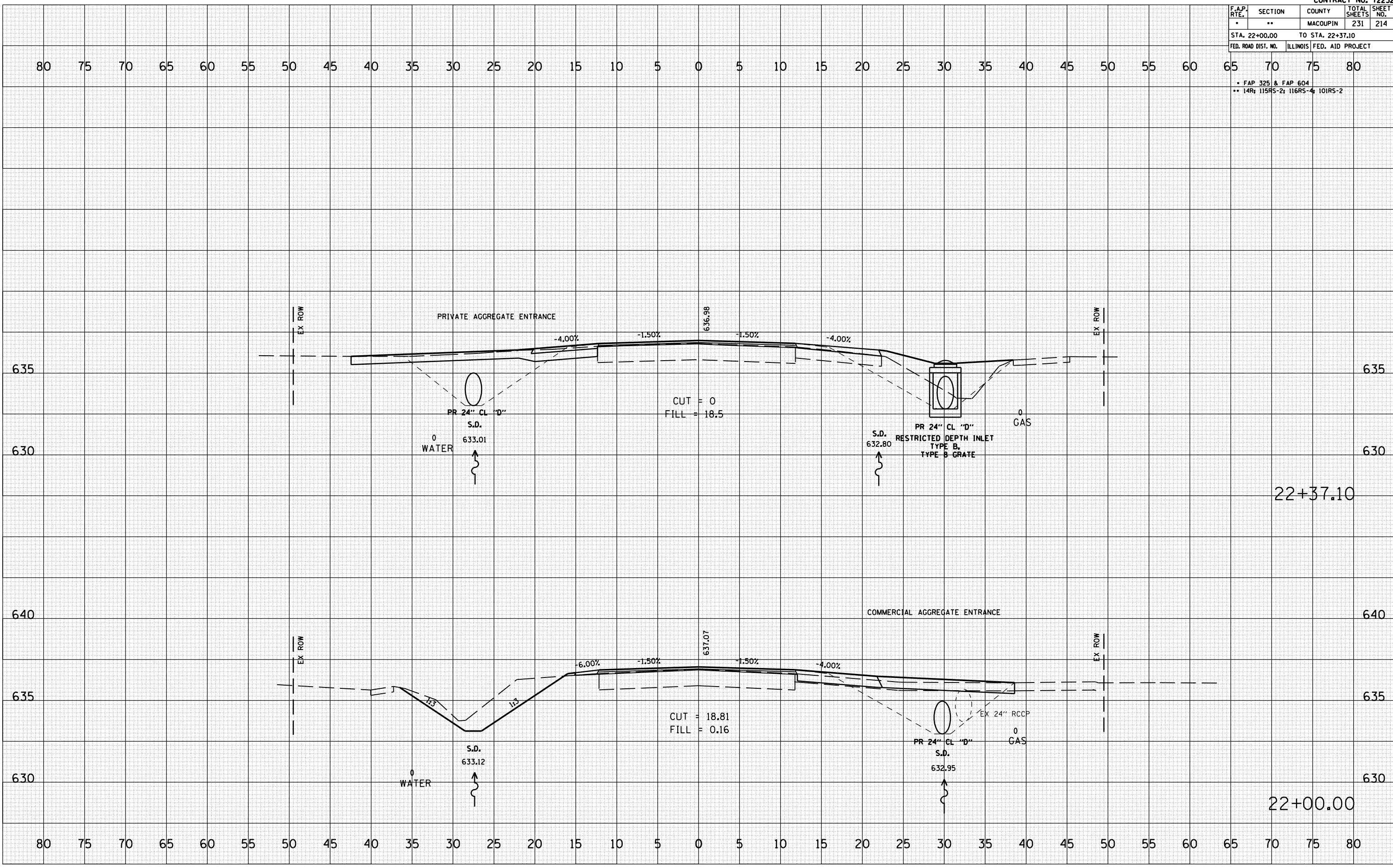
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	214
STA. 22+00.00		TO STA. 22+37.10		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* FAP 325 & FAP 604				
** 14R 115RS-2; 116RS-4; 101RS-2				

BY	DATE

NO.	DATE	BY	REVISION

NO.	DATE	BY	REVISION

PLOT DATE: *DATE*
 FILE NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	215
STA. 22+50.00		TO STA. 22+76.59		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R 115RS-2; 116RS-4; 101RS-2

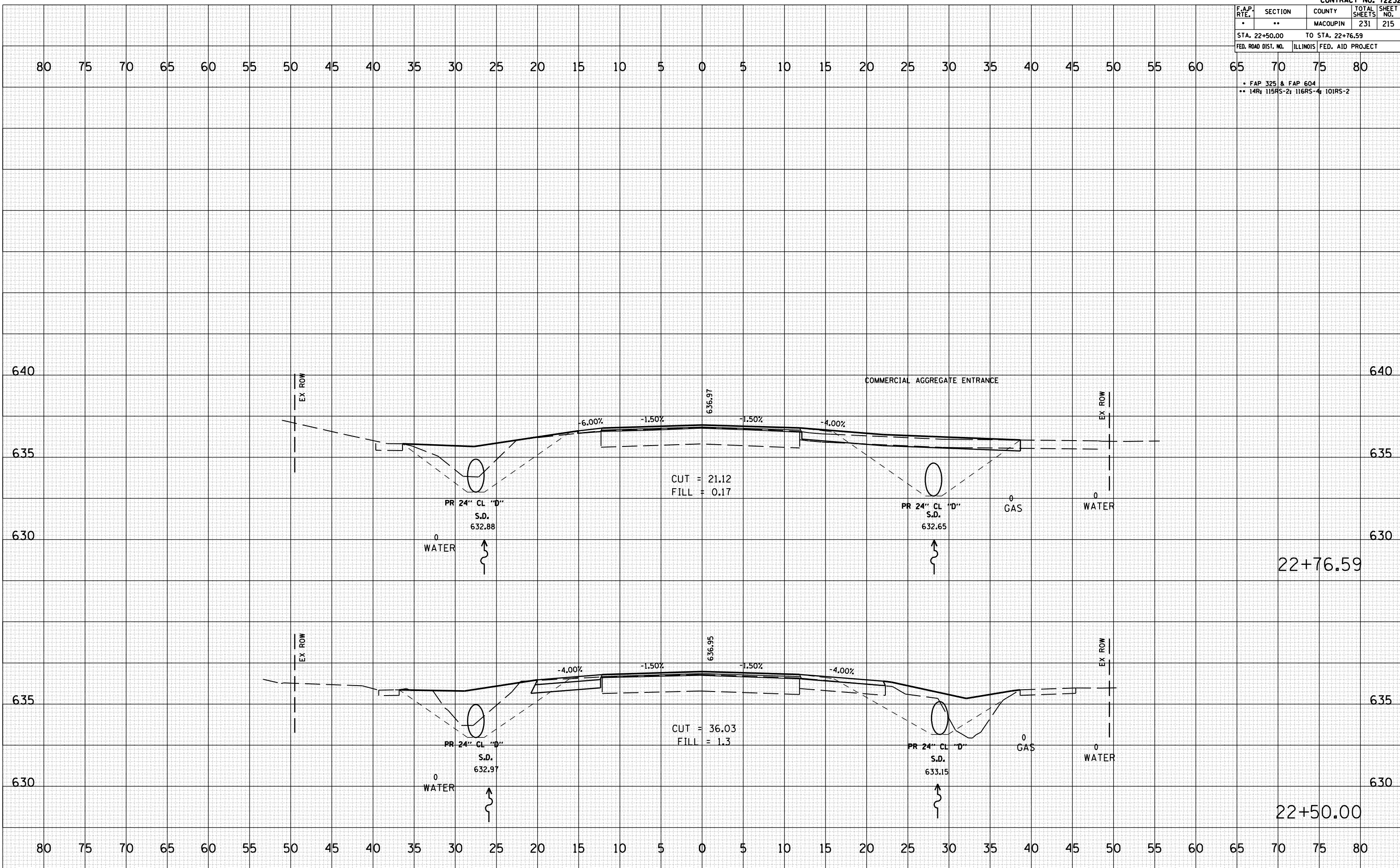
BY	DATE

NO.	AREAS CHECKED

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PLOT DATE: * DATE *
PLOT NAME: * FILE *
PLOT SCALE: * SCALE *
USER NAME: * USER *



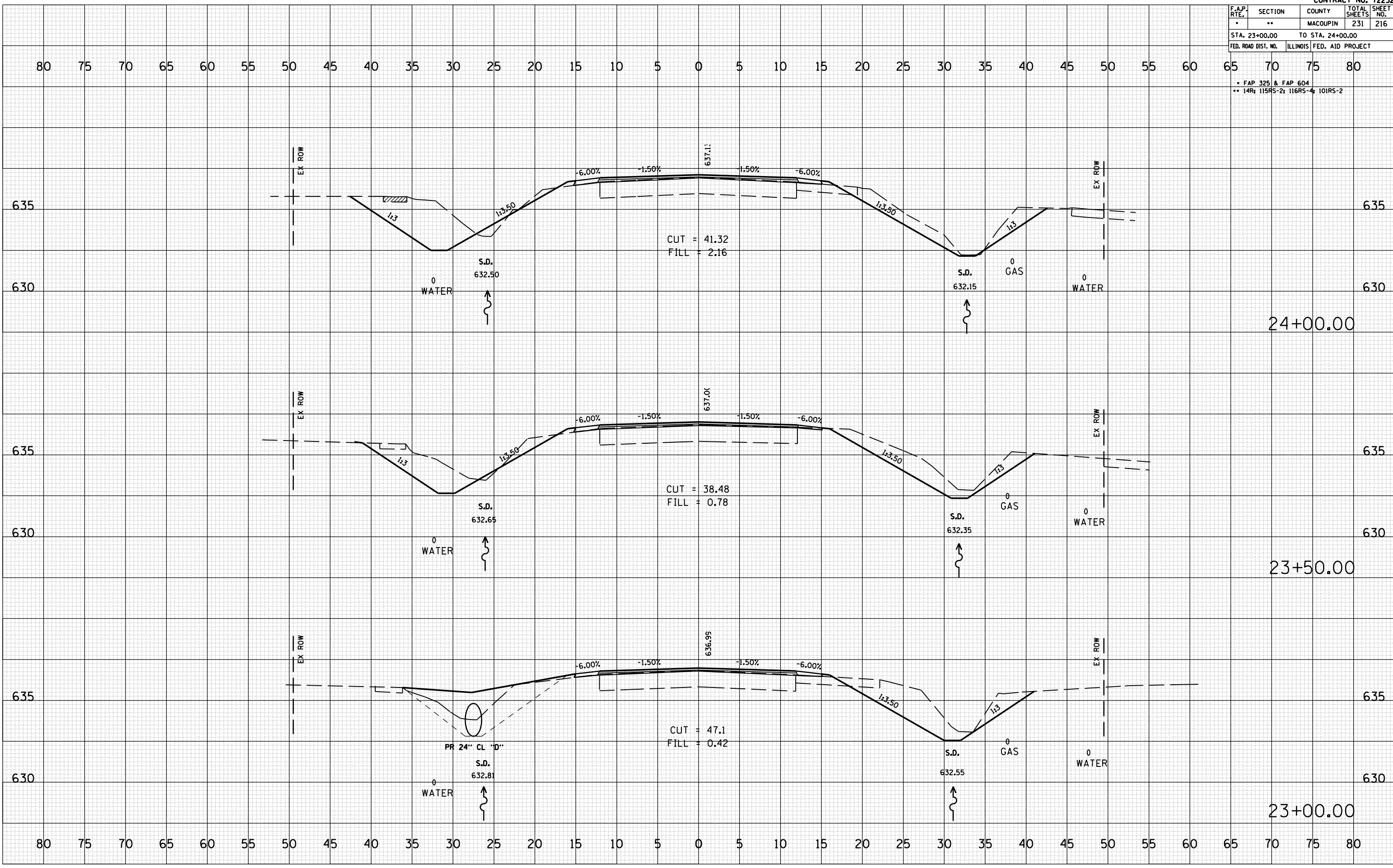
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	..	MACOUPIN	231	216
STA. 23+00.00 TO STA. 24+00.00				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 10IRS-2

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BY	



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	217
STA. 24+18.11			TO STA. 24+50.00	
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE

NO.	AREAS CHECKED

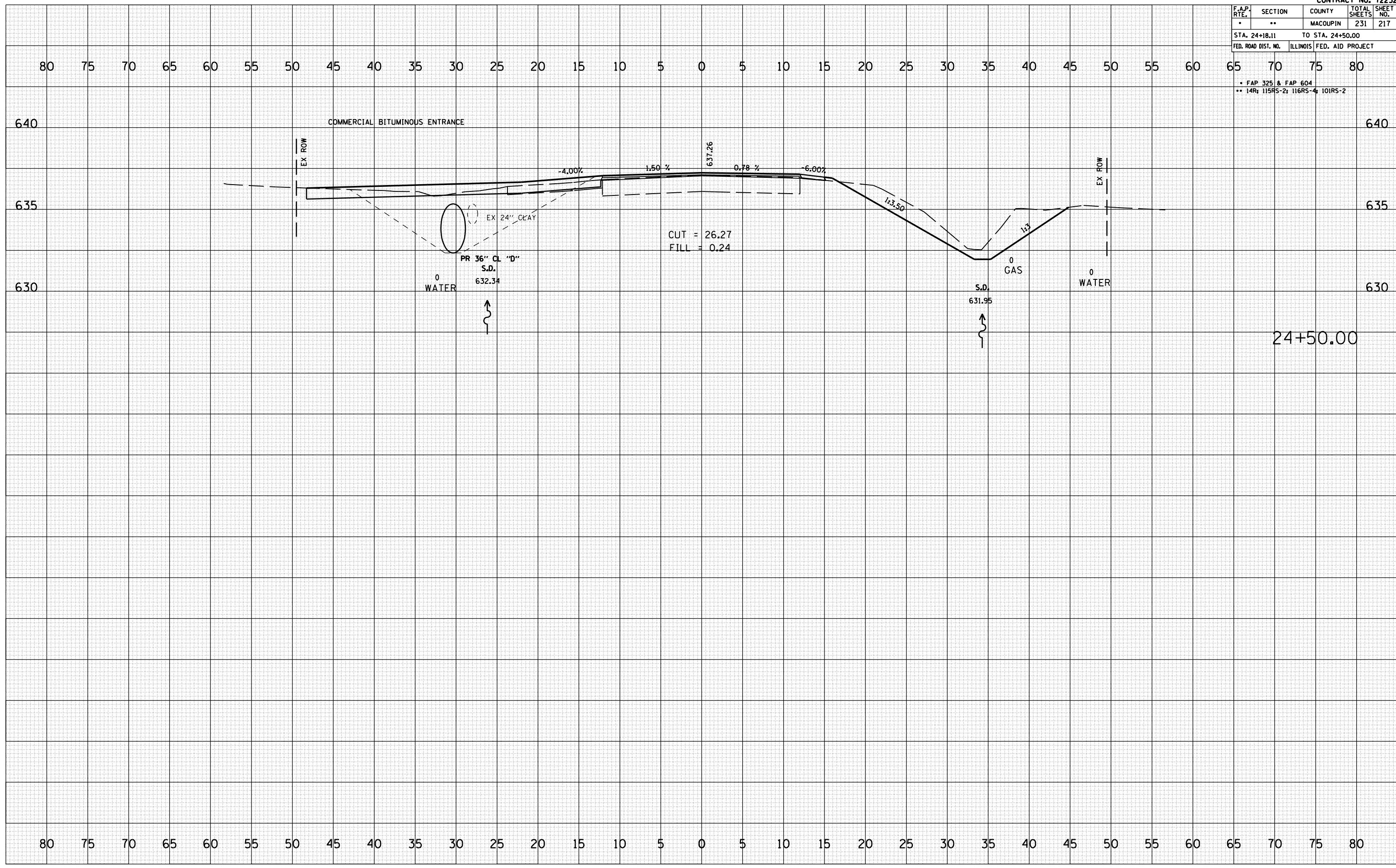
NO.	AREAS CHECKED

BY	DATE

NO.	AREAS CHECKED

NO.	AREAS CHECKED

DATE: *DATE*
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 PLOT SCALE: *SCALE*
 USER NAME: *USER*



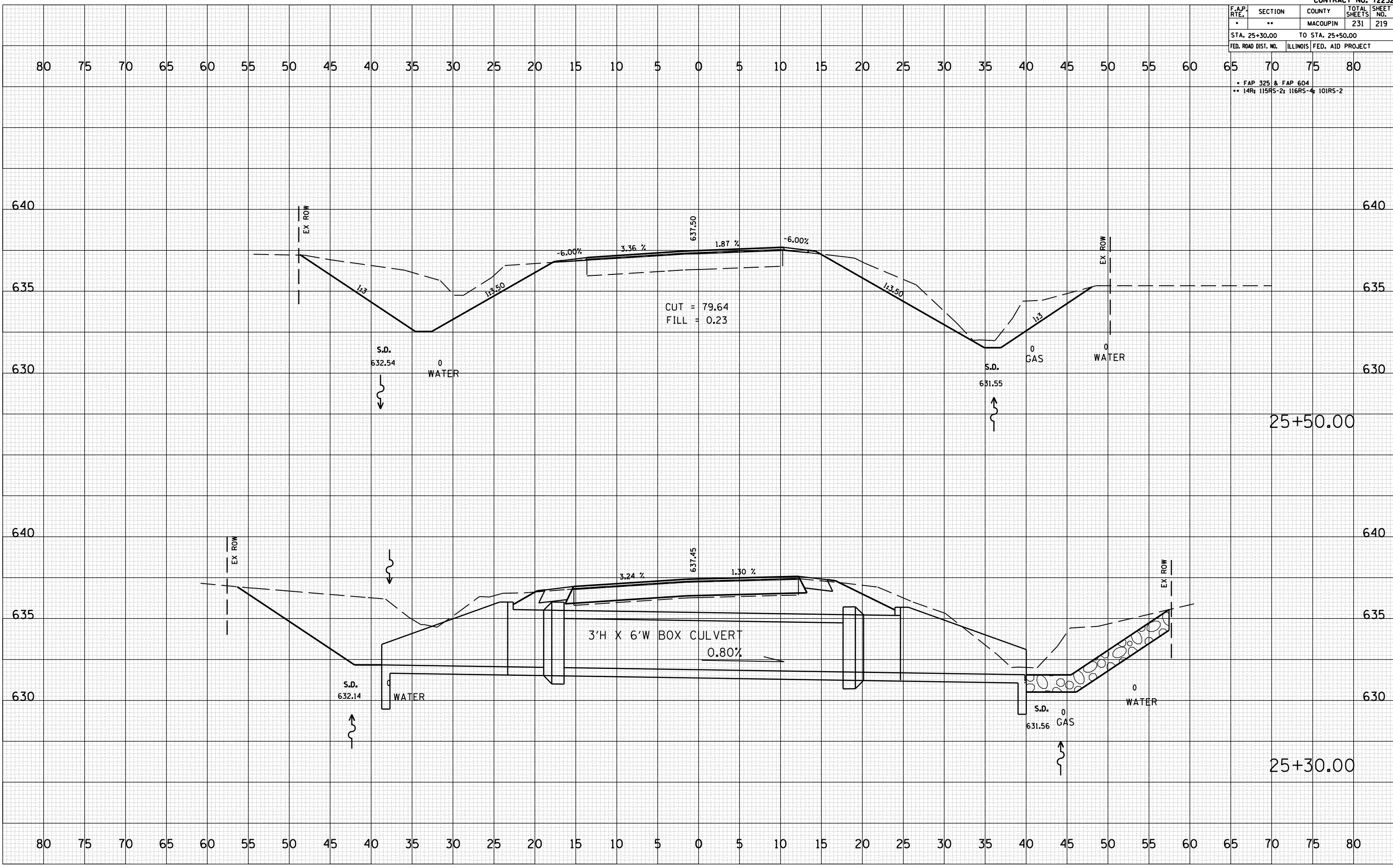
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	219
STA. 25+30.00		TO STA. 25+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FAP 325 & FAP 604
 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
FILE NAME	
PLOT SCALE	
USER NAME	



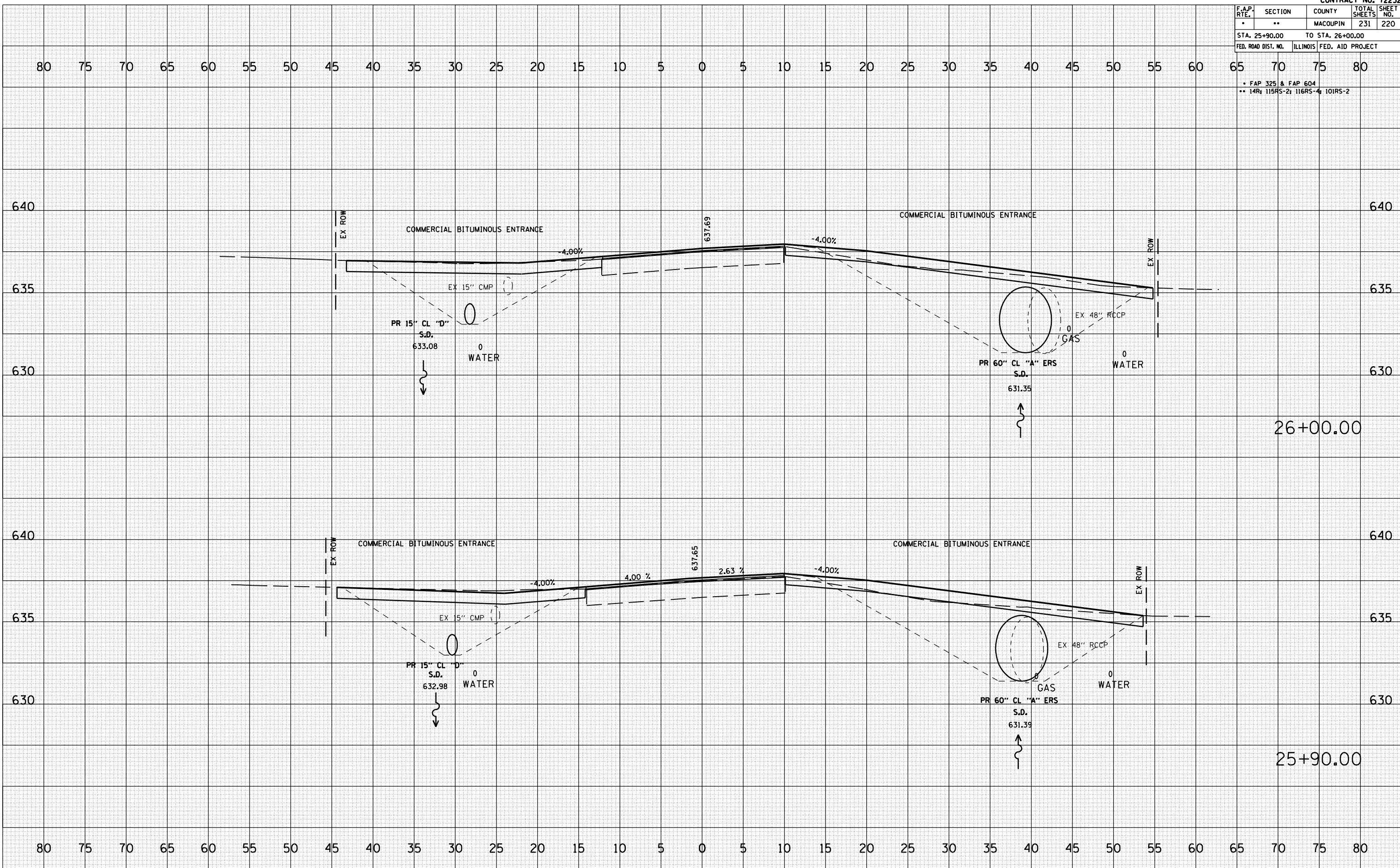
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	220
STA. 25+90.00		TO STA. 26+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

BY	DATE

BY	DATE

PLOT DATE: *DATE*
 PLOT NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



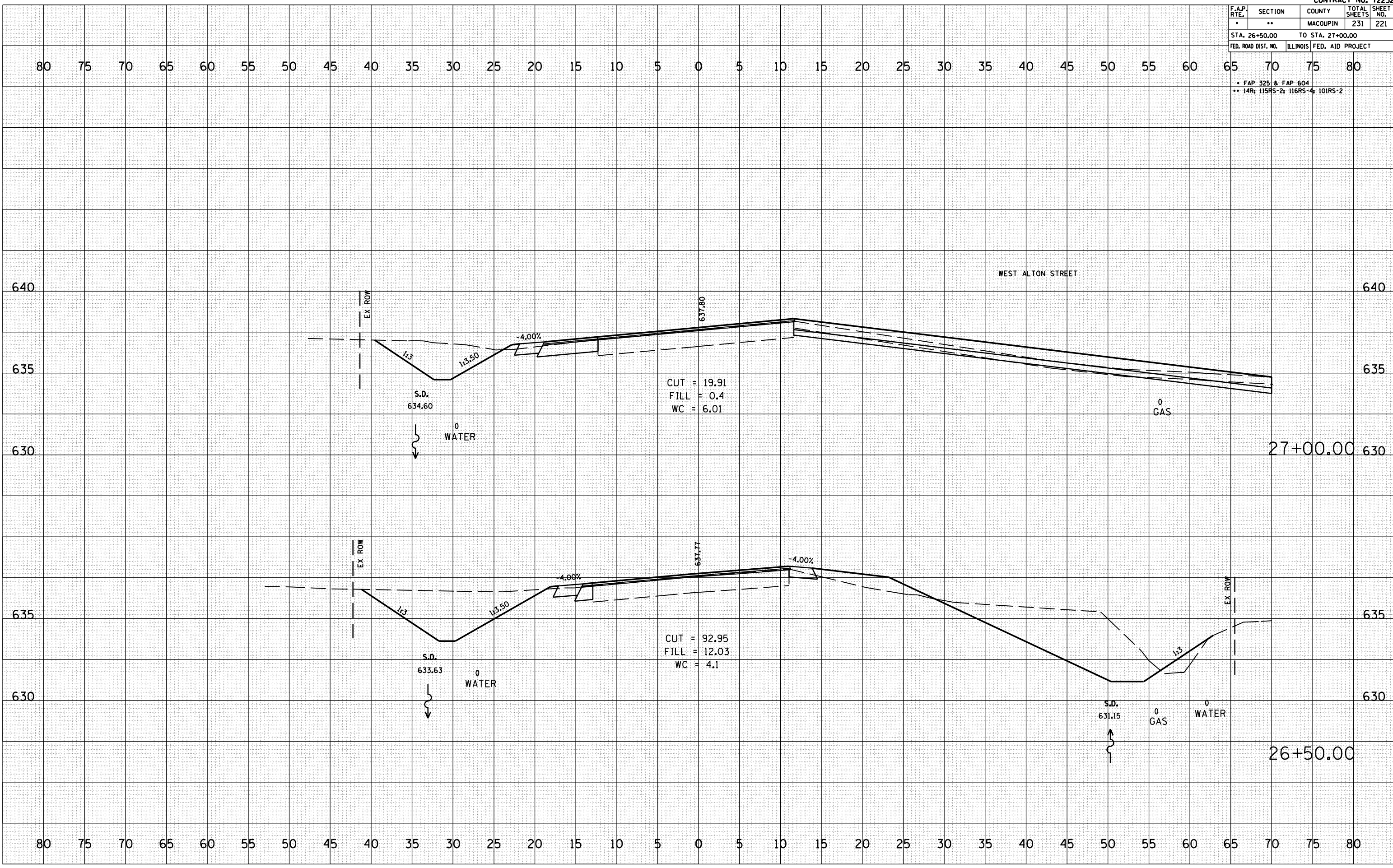
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	221
STA. 26+50.00		TO STA. 27+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
FILE NAME	
SCALE	
USER NAME	



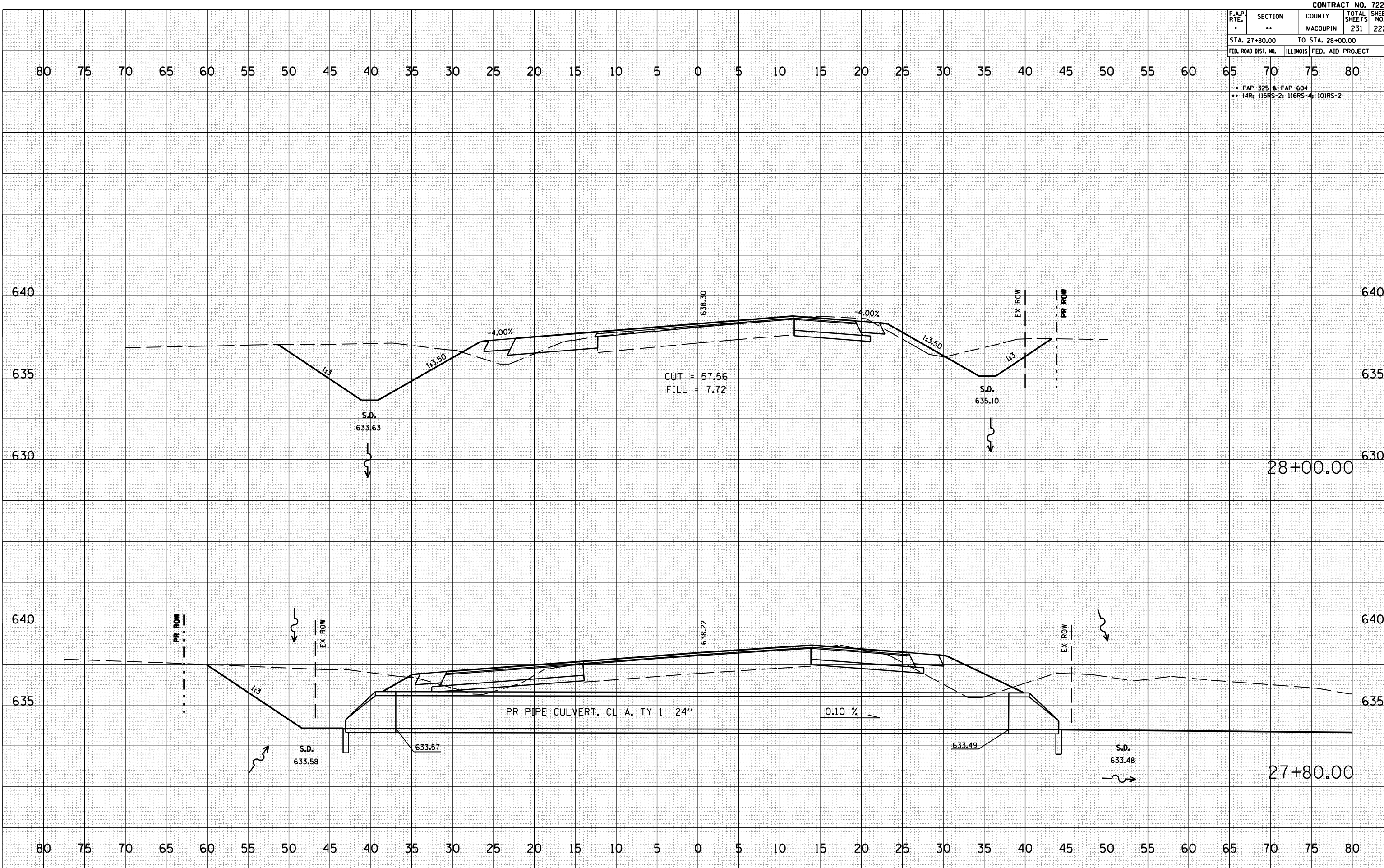
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	222
STA. 27+80.00 TO STA. 28+00.00				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

* FAP 325 & FAP 604
 ** 14R 116RS-2; 116RS-4; 101RS-2

BY	DATE

BY	DATE

PLOT DATE: *DATE*
 PLOT NAME: *FILE*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



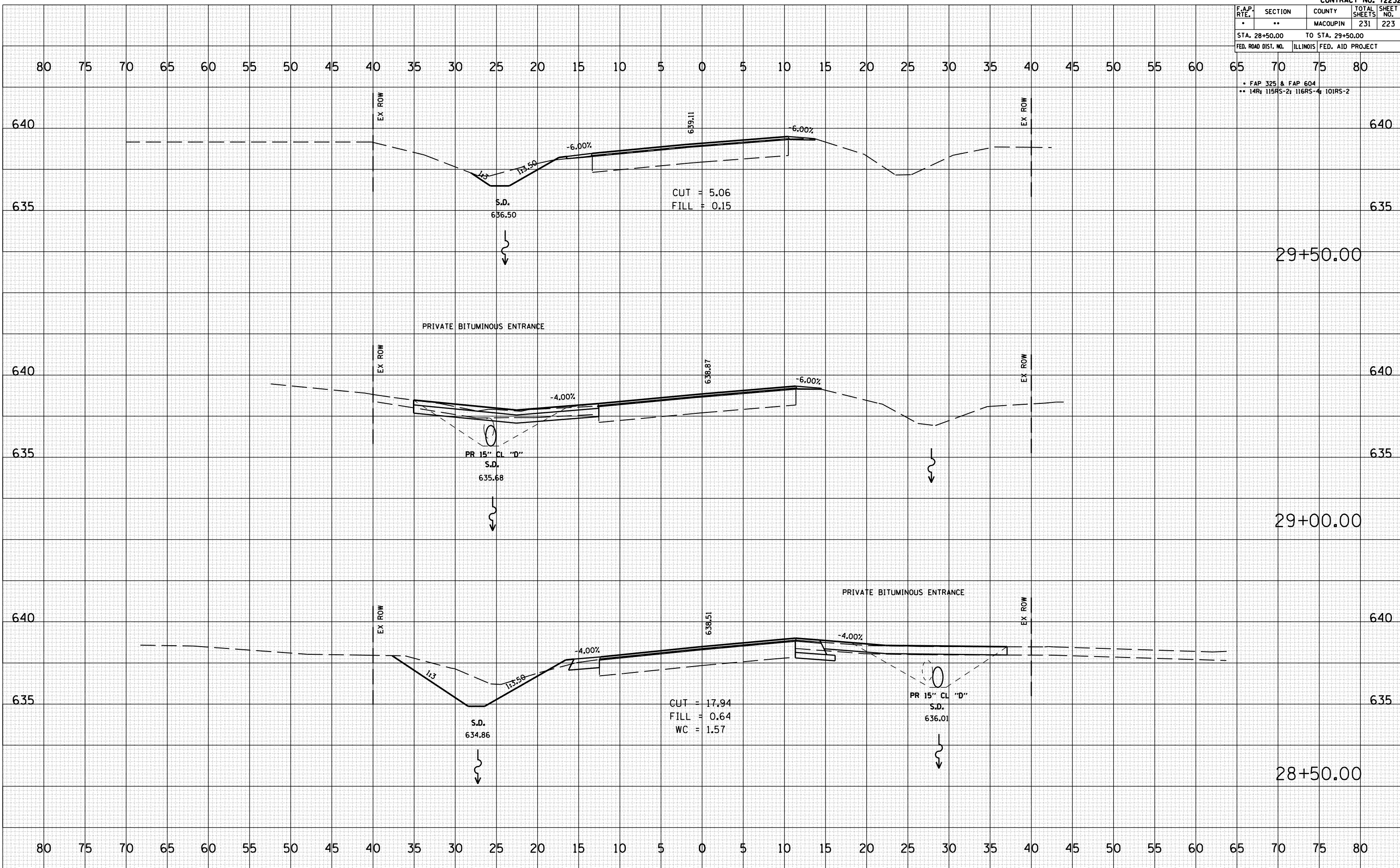
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	223
STA. 28+50.00		TO STA. 29+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

DATE: _____
 FILE NAME: _____
 PLOT SCALE: _____
 USER NAME: _____



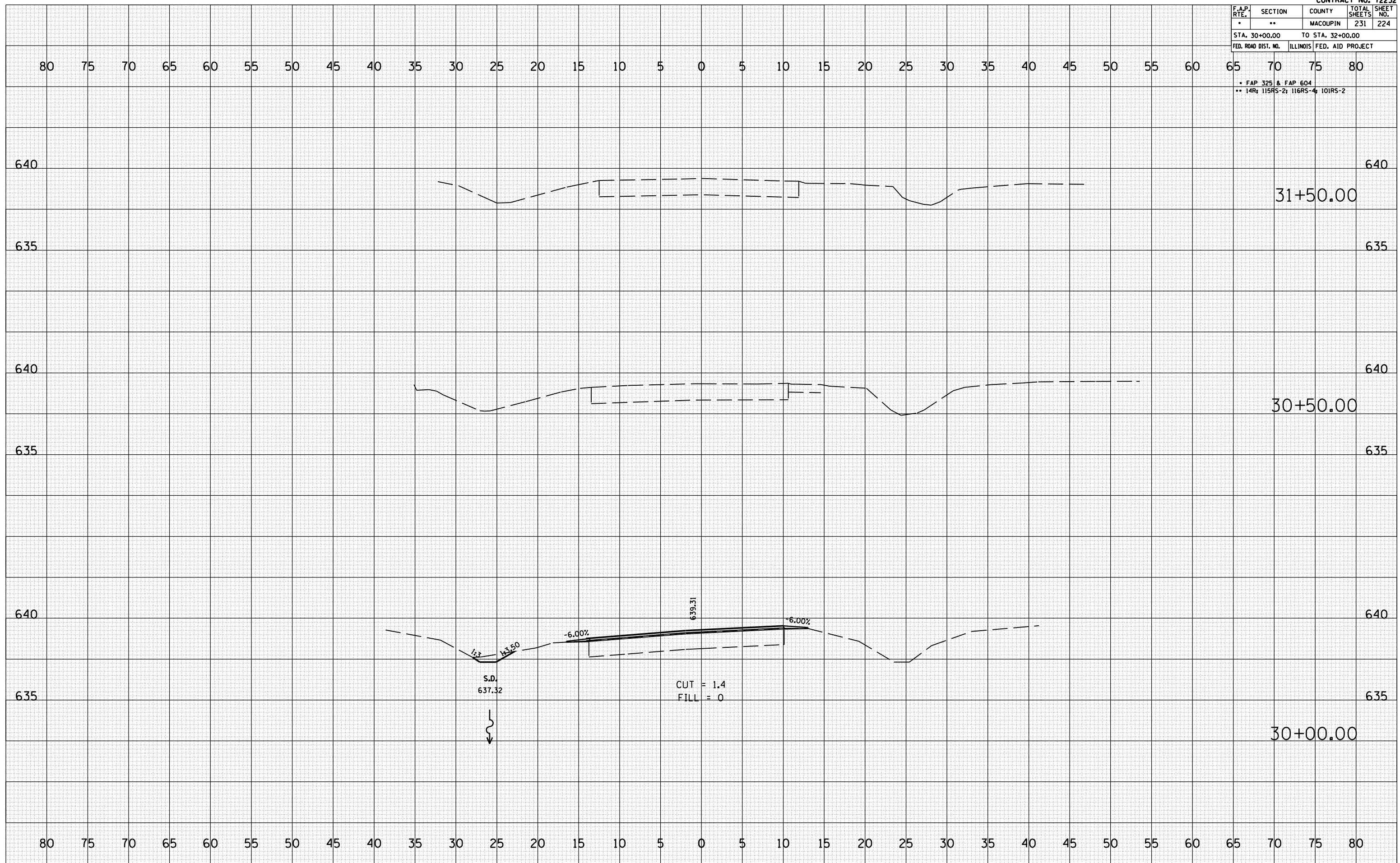
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	224
STA. 30+00.00		TO STA. 32+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK NO. _____
 AREAS CHECKED _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK NO. _____
 AREAS CHECKED _____

DATE: _____
 FILE NAME: _____
 PLOT SCALE: _____
 USER NAME: _____



* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____

SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

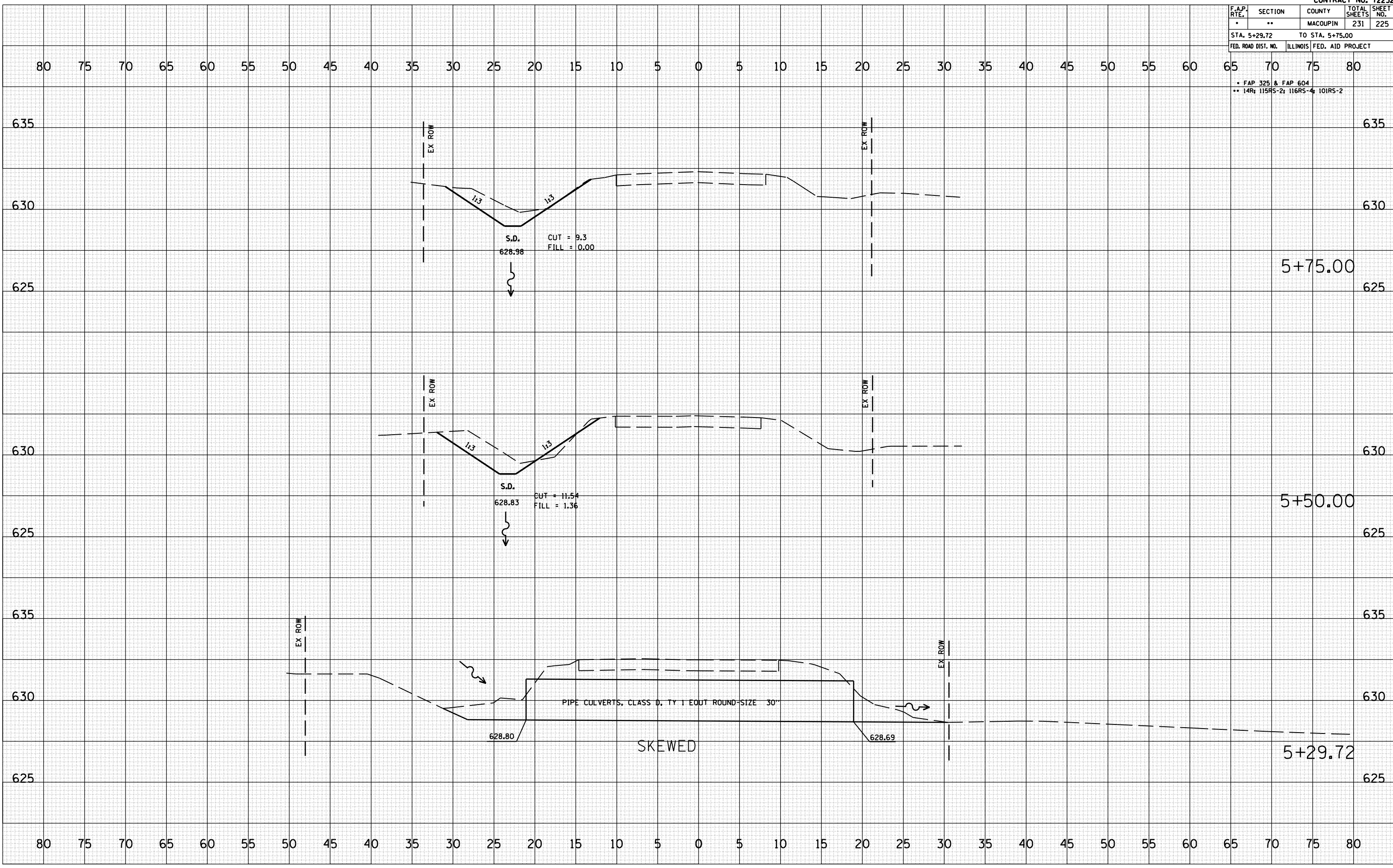
NO. _____

BY _____ DATE _____

SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

NO. _____

DATE: _____
 FILE NAME: _____
 PLOT SCALE: _____
 USER NAME: _____



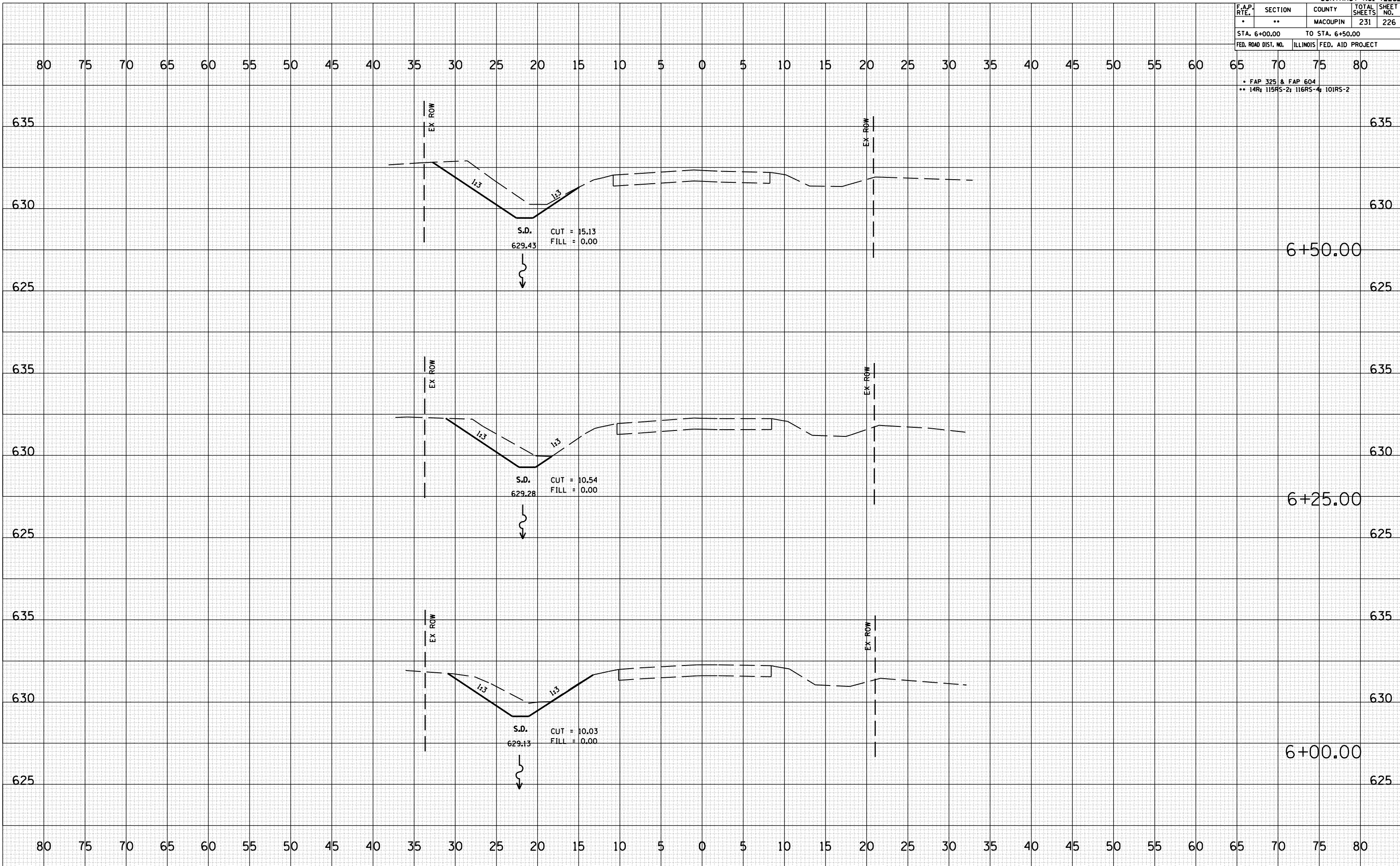
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	226
STA. 6+00.00		TO STA. 6+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK NO.: _____
 AREAS CHECKED: _____

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK NO.: _____
 AREAS CHECKED: _____

DATE: _____
 FILE NAME: _____
 PLOT SCALE: _____
 USER NAME: _____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	227
STA. 6+75.00		TO STA. 7+25.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

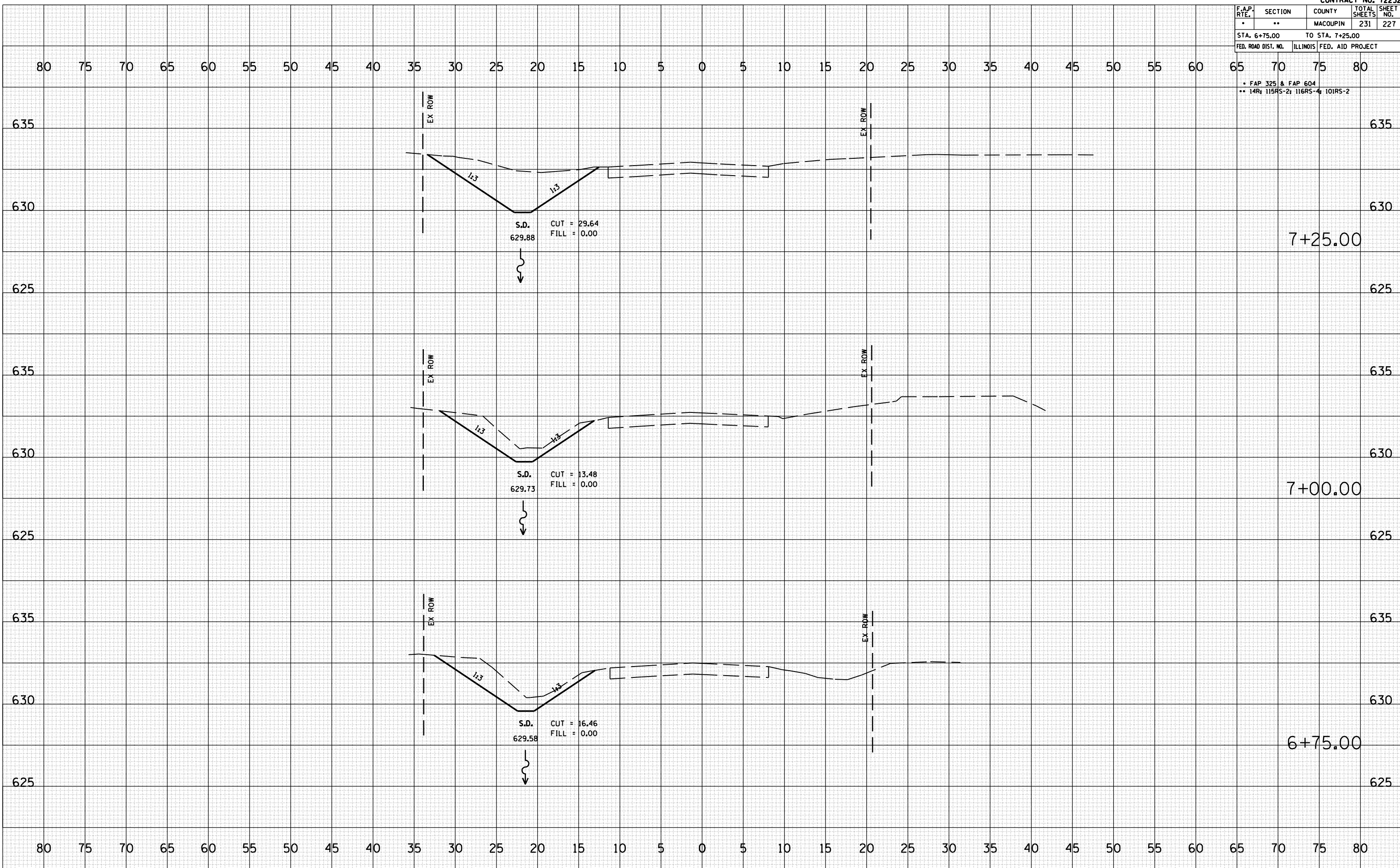
BY	DATE

FINAL SURVEY	SURVEYED	PLOTTED	DATE	AREAS CHECKED

BY	DATE

ORIGINAL SURVEY	SURVEYED	PLOTTED	DATE	AREAS CHECKED

PLOT DATE: *DATE*
 FILE NAME: *FILES*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



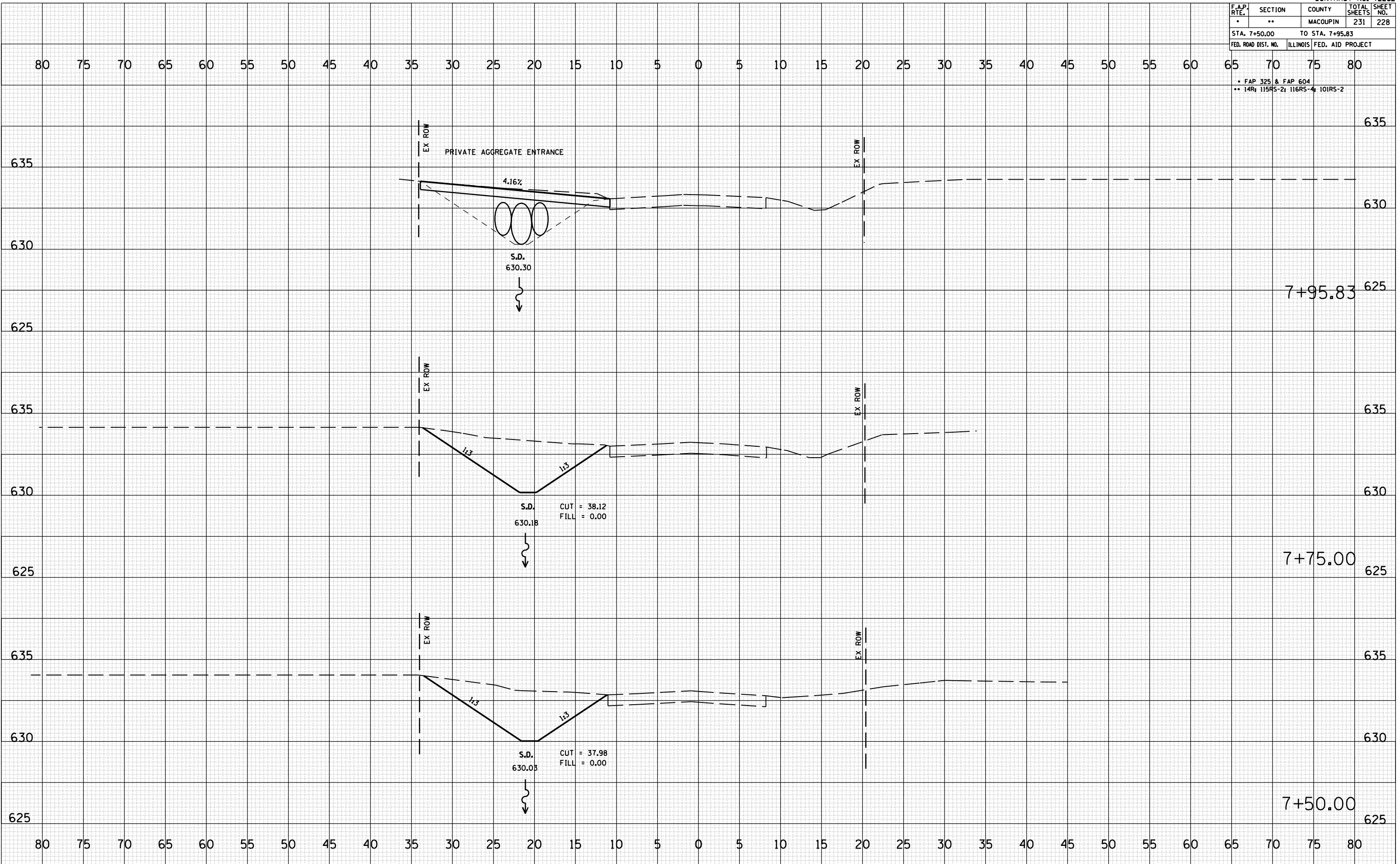
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	228
STA. 7+50.00		TO STA. 7+95.83		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 10IRS-2

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

BY	DATE
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

PLOT DATE: *DATE*
 PLOT NAME: *NAME*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*



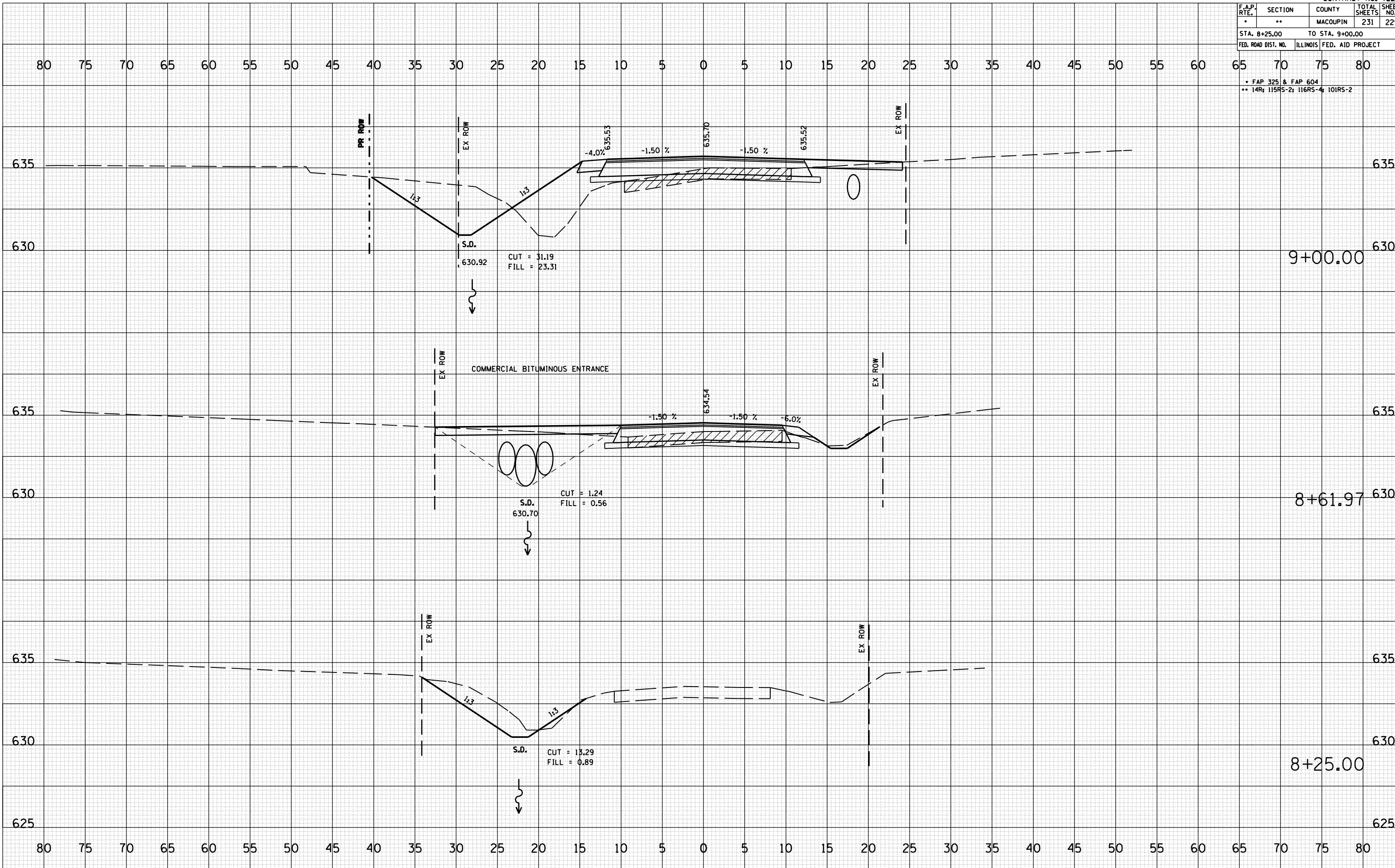
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	229
STA. 8+25.00		TO STA. 9+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
 ** 14R 115RS-2; 116RS-4; 101RS-2

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

DATE: *
 FILE NAME: *
 PLOT SCALE: *
 USER NAME: *



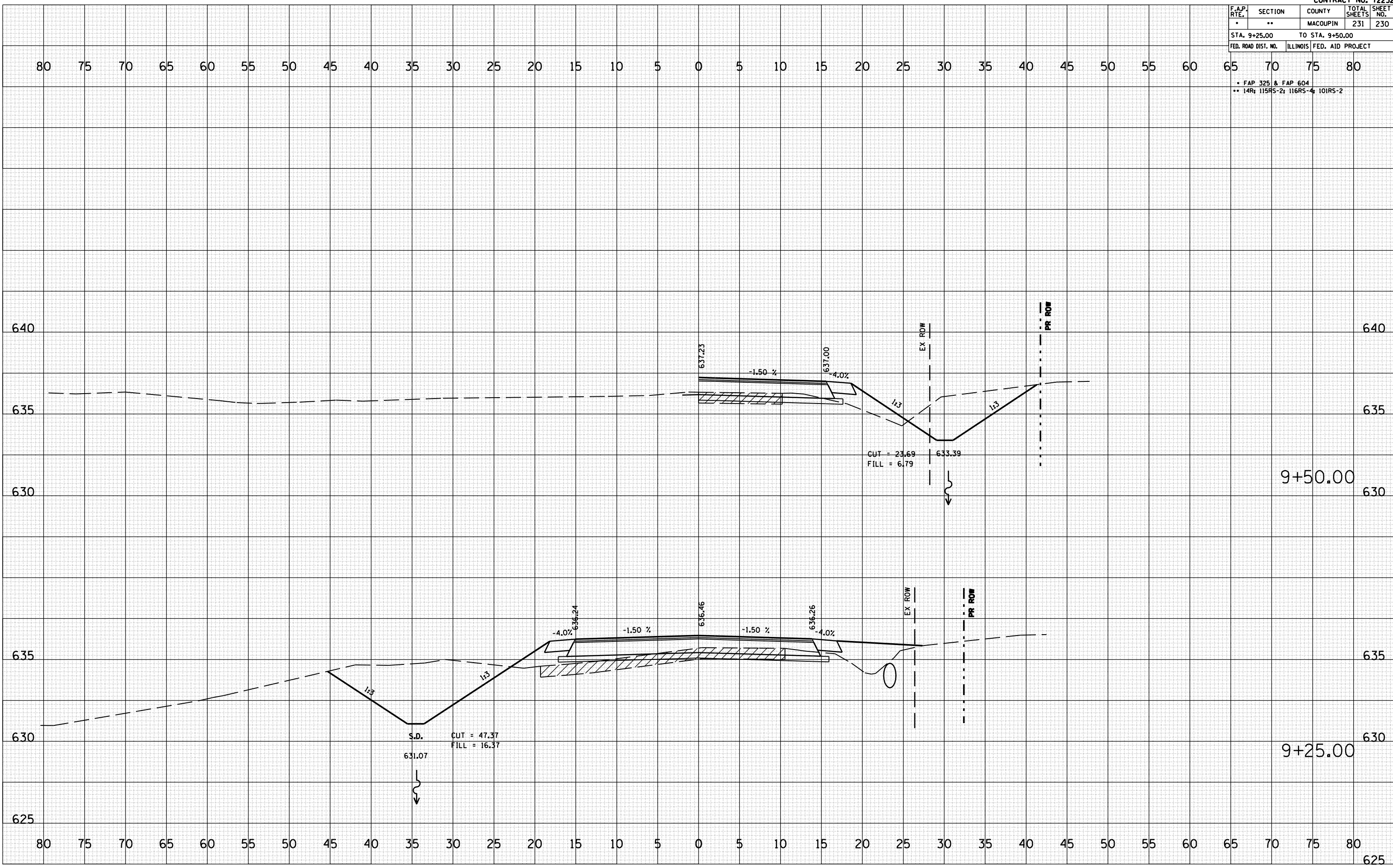
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	..	MACOUPIN	231	230
STA. 9+25.00		TO STA. 9+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• FAP 325 & FAP 604
 •• 14R 115RS-2; 116RS-4; 101RS-2

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

PLOT DATE = *DATE*
 FILE NAME = *FILES*
 PLOT SCALE = *SCALE*
 USER NAME = *USER*



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MACOUPIN	231	231
STA. 10+50.00		TO STA. 11+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FAP 325 & FAP 604
 14R; 115RS-2; 116RS-4; 10IRS-2

BY	DATE

NO.	AREAS CHECKED

BY	DATE

NO.	AREAS CHECKED

PLOT DATE: *DATE*
 PLOT NAME: *NAME*
 PLOT SCALE: *SCALE*
 USER NAME: *USER*

