

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PLANS FOR PROPOSED  
HIGHWAY SAFETY  
IMPROVEMENT PROJECT**

FAS 749 OTTERVILLE RD (CH 9)  
SECTION 19-00023-02-RS

PROJECT NO. GLGI(756)  
JERSEY COUNTY  
RESURFACING, HMA SHOULDERS,  
CENTERLINE AND SHOULDER RUMBLE STRIPS  
C-98-024-23  
FUNDING: HSIP & STR

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	1
FED. AID PROJECT		ILLINOIS	CONTRACT NO. 97796	

FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

**UTILITY CONTACTS:**

**UTILITY TYPE:**

ELECTRIC  
AMEREN ILLINOIS (NORTH)  
ATTN: NATHAN HILL  
PHONE: (618)301-5327  
EMAIL: NHILL2@AMEREN.COM

**UTILITY TYPE:**

GAS  
SPIRE STL PIPELINE  
ATTN: KENT ALMS  
PHONE: (314)568-9768  
EMAIL: KENT.ALMS@SPIREENERGY.COM

**UTILITY TYPE:**

COMMUNICATION  
FRONTIER COMMUNICATIONS  
ATTN: KALIN HINSHAW  
PHONE: (815) 895-1515  
EMAIL: KALIN.HINSHAW@FTR.COM

**UTILITY TYPE:**

ELECTRIC  
M.J.M. ELECTRIC CO-OP  
ATTN: GAGE GWILLIAM  
PHONE: (217)707-6033  
EMAIL: GAGEG@MJMEC.COOP

**UTILITY TYPE:**

TELEPHONE  
GRAFTON TELEPHONE COMPANY  
ATTN: K. ANDY HAMILTON  
PHONE: (618)535-9980 EXT CELL  
EMAIL: ANDYH@GTEC.COM

**UTILITY TYPE:**

WATER  
IL AMERICAN WATER-JERSEYVILLE  
ATTN: JENNIFER DOODY  
PHONE: (618)556-7860  
EMAIL: JENNIFER.DOODY@AMWATER.COM

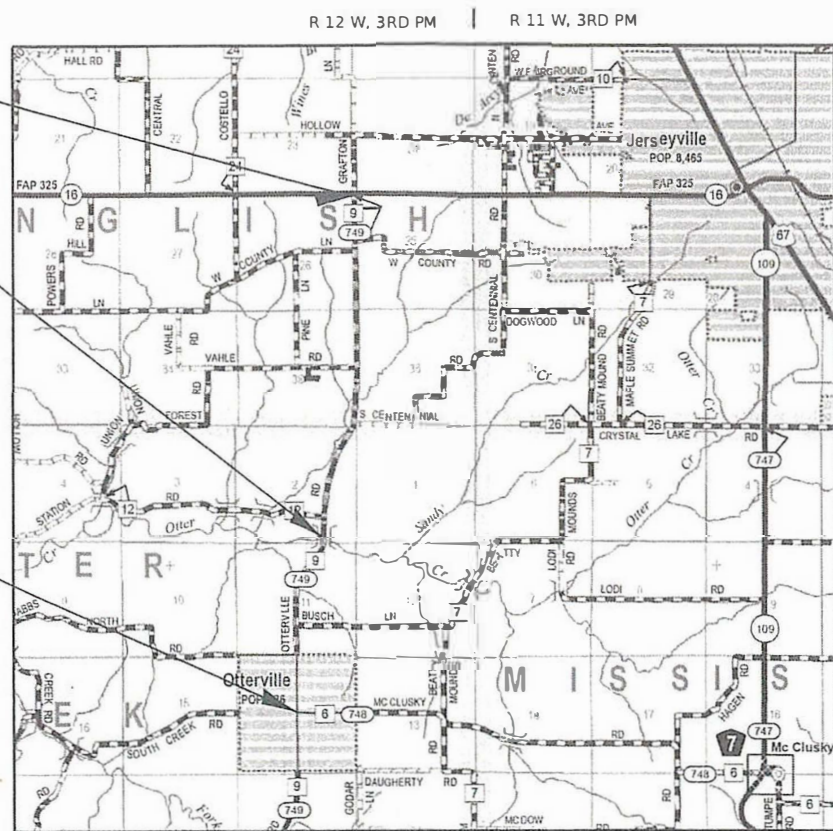
**UTILITY TYPE:**

WATER  
JERSEY CO RURAL WATER  
ATTN: GREG BATES  
PHONE: (618)498-9534, (618)535-5664

EXISTING SN 042-3006 TO REMAIN  
HMA SHOULDER OMISSION  
STA 171+08.05 TO 172+69.22

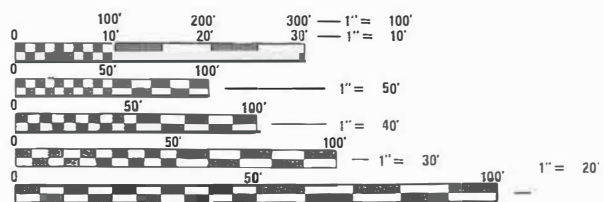
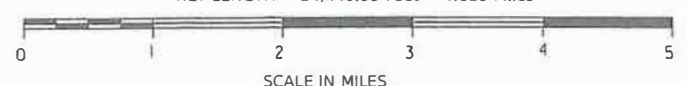
BEGIN IMPROVEMENT  
STA 10+65.00

END IMPROVEMENT  
STA 255+05.99



LAYOUT

GROSS LENGTH = 24,440.99 Feet = 4.629 Miles  
NET LENGTH = 24,440.99 Feet = 4.629 Miles



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

APPROVED November 3 2022

*Thomas E. Kleeser*  
JERSEY COUNTY ENGINEER

PASSED 11-14 2022

*[Signature]*  
DISTRICT EIGHT ENGINEER OF  
LOCAL ROADS AND STREETS

RELEASED FOR  
BID BASED ON  
LIMITED REVIEW 11-14 2022

*[Signature]*  
REGION FIVE ENGINEER



*[Signature]* 11/02/22

ILLINOIS PROFESSIONAL NO. 56816  
(Expires 11/30/23)

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OF THE STATE OF ILLINOIS**



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35. SUPERELEVATION TRANSITION DETAIL
36. CENTERLINE RUMBLE STRIPS DETAIL
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## HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
420101-07	24' (7.2m) PCC PAVEMENT
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
630001-12	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
642006-01	SHOULDER RUMBLE STRIPS, 8 IN.
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15'(4.5 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15'(4.5 M) TO 24'(600 MM) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDEVIDED
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

## COMMITMENTS

**NO COMMITMENTS HAVE BEEN MADE ON THIS PROJECT.**

## GENERAL NOTES

1. THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS, ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE BUT THE LOCATIONS ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
2. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
3. THE AREA TO BE SEEDED SHALL CONSIST OF ALL DISTURBED EARTH SURFACES WITHIN THE RIGHT OF WAY AS DIRECTED BY THE ENGINEER.  
SEEDING, CLASS 2 (SPECIAL) = 0.75 ACRES
4. LAYOUT OF EROSION CONTROL ITEMS MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.
5. ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NAVD 88 AND TAKEN FROM RECENT SURVEYS. VERTICAL CURVE INFORMATION SHOWN ON PLAN AND PROFILE SHEETS ARE SHOWN FOR INFORMATION ONLY AND GRADES WERE TAKEN FROM ORIGINAL PLANS.
6. THE INTENT OF THE PAY ITEM "REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARDRAIL" IS ONLY FOR THE PURPOSE OF CONSTRUCTABILITY OF HMA SHOULDERS. IF DETERMINED THE HMA SHOULDERS CAN BE CONSTRUCTED AT VARIOUS LOCATIONS WITHOUT REMOVING THE RAIL ELEMENT, QUANTITIES WILL BE ADJUSTED FOR ONLY THE LOCATIONS THAT REQUIRE THE RAIL ELEMENT TO BE REMOVED.
7. THE TOP LIFT OF THE HMA SHOULDERS WILL NOT BE PAVED SEPERATELY BUT WITH THE PAVEMENT HMA SURFACE COURSE APPLICATION.
8. THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURES SHOWN IN THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
9. WHERE PROPOSED CONSTRUCTION ABUTS EXISTING APPURTENANCES, A SAW CUT SHALL BE MADE TO ACHIVE A NEAT BUT JOINT. SAW CUTS WILL NOT BE PAID SEPERATELY BUT SHALL BE CONSIDERED INCLUDED IN THE TYPE OF WORK ENCOUNTERED.
10. FOR PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED), HIGH EARLY STRENGTH CONCRETE MAY BE USED TO ELIMINATE OVERNIGHT LANE CLOSURES. NO ADDITIONAL PAY WILL BE ALLOWED FOR THE HIGH EARLY STRENGTH MIXTURE.
11. FOR PIPE CULVERTS, CLASS D, THE MATERIAL SHALL BE GALVANIZED CORRUGATED STEEL PIPE.

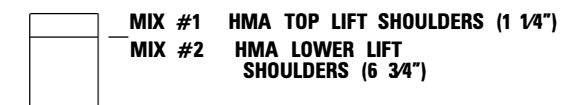
## HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIX NUMBER	#1	#2	#3
LOCATION	CH 9	CH 9	CH 9
MIXTURE USE	SURFACE & INCIDENTAL & TOP LIFT SHOULDERS	LOWER LIFT SHOULDERS	BINDER
AC/PG	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0 @NDESIGN=50	4.0 @NDESIGN=50	4.0 @NDESIGN=50
MIX COMP (GRADATION)	IL 9.5FG	IL 19.0	IL 9.5FG
FRICTION AGGREGATE	MIX C	N.A.	N.A.
MIXTURE WEIGHT	112	112	112
QUALITY MANAGEMENT PROGRAM	QC/QA	QC/QA	QC/QA
SUBLOT SIZE	N.A.	N.A.	N.A.
MATERIAL TRANSFER DEVICE (REQUIRED)	NO	NO	NO

## APPLICATION RATES

GRANULAR MATERIALS	1.8 TONS/ CU YD
GUARDRAIL AGGREGATE EROSION CONTROL	1.75 TONS, CU YD
TEMPORARY EROSION CONTROL SEEDING	100 LBS/ ACRE
HOT-MIX ASPHALT	112 LBS/ SQ YD/ IN
BITUMINOUS MATERIALS (TACK COAT) MILLED HMA	0.25 LBS/SQ FT
BITUMINOUS MATERIALS (TACK COAT) NEW HMA	0.025 LBS/SQ FT

## ASPHALT PAVING DIAGRAM



**FINAL TOTAL DEPTH OF HMA SHOULDERS = 8"**

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**CEC** Cummins  
Engineering  
Corporation  
ENGINEERS & SURVEYORS

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PLOT DATE = 11/7/2022	DATE - 10-10-2022	REVISED -

## JERSEY COUNTY CH 9 IMPROVEMENT

## GENERAL NOTES, INDEX OF SHEETS, HIGHWAY STANDARDS, & COMMITMENTS

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	02
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED 20% LOCAL	90% FED 10% LOCAL
				ROADWAY	ROADWAY
				0005 RURAL	0021 RURAL
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	481		481
20400800	FURNISHED EXCAVATION	CU YD	610	610	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	58	58	
28000305	TEMPORARY DITCH CHECKS	FOOT	64	64	
28000400	PERIMETER EROSION BARRIER	FOOT	280	280	
28000500	INLET AND PIPE PROTECTION	EACH	3	3	
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	711	711	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	68	68	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	47,302	47,302	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	71,951	71,951	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	587	587	
40600990	TEMPORARY RAMP	SQ YD	163	163	
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	4,495	4,495	
40604000	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50	TON	4,539	4,539	

\* SEE SPECIAL PROVISIONS

Δ SPECIALTY ITEMS

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED 20% LOCAL	90% FED 10% LOCAL
				ROADWAY	ROADWAY
				0005 RURAL	0021 RURAL
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	71	71	
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	667	667	
42000060	WELDED WIRE REINFORCEMENT	SQ YD	667	667	
44000100	PAVEMENT REMOVAL	SQ YD	533	533	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	64,734	64,734	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	15,905		15,905
50105220	PIPE CULVERT REMOVAL	FOOT	48	48	
54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	50	50	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	3	3	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	24	24	
60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	750	750	
Δ 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	338		338
Δ 63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4		4
Δ 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	5		5

\* SEE SPECIAL PROVISIONS

Δ SPECIALTY ITEMS

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	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
SUMMARY OF QUANTITIES**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 749	SECTION 19-00023-02-RS	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 03
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED	90% FED
				20% LOCAL	10% LOCAL
				ROADWAY	ROADWAY
				0005	0021
				RURAL	RURAL
63200310	GUARDRAIL REMOVAL	FOOT	641		641
Δ 63300575	REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARDRAIL	FOOT	4,947		4,947
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	47,972		47,972
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9,696	9,696	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	807	807	
Δ 72000100	SIGN PANEL - TYPE 1	SQ FT	233	233	
Δ 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	5	5	
Δ 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	518	518	
Δ 78004620	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4"	FOOT	62,136	62,136	
Δ 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	62,136	62,136	
Δ 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	98		98
* X0326697	CENTER LINE - RUMBLE STRIP - 8"	FOOT	24,838		24,838
* X2501000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.75	0.75	

\* SEE SPECIAL PROVISIONS  
Δ SPECIALTY ITEMS

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED	90% FED
				20% LOCAL	10% LOCAL
				ROADWAY	ROADWAY
				0005	0021
				RURAL	RURAL
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.5	0.5
* X7240205	REMOVE SIGN COMPLETE	EACH	38	38	
* Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	619	619	
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5	0.5
* Z0055600	RUMBLE STRIP	SQ YD	108		108
# Z0076600	TRAINEES	Hour	1,500		
# Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	Hour	1,500		

\* SEE SPECIAL PROVISIONS  
Δ SPECIALTY ITEMS  
# 0042

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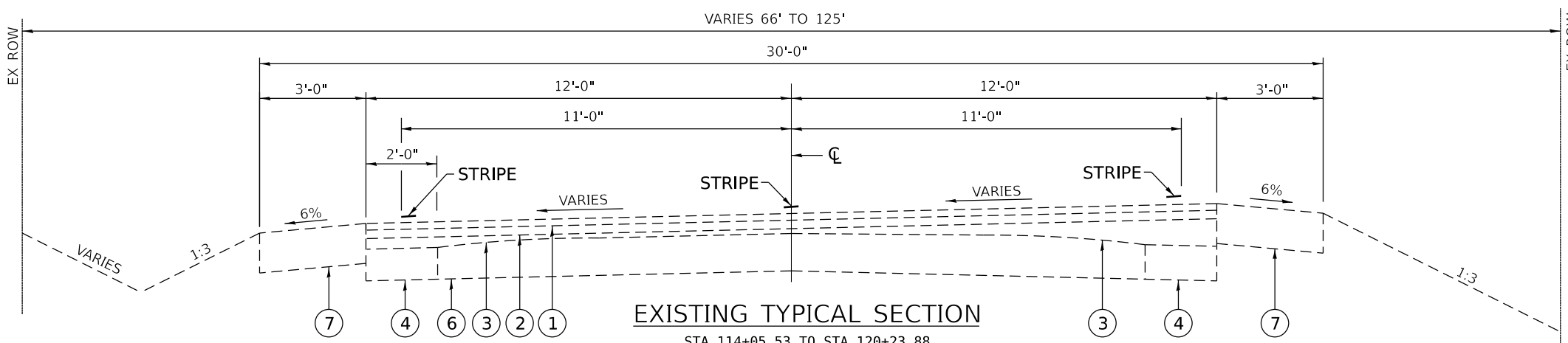
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
SUMMARY OF QUANTITIES**

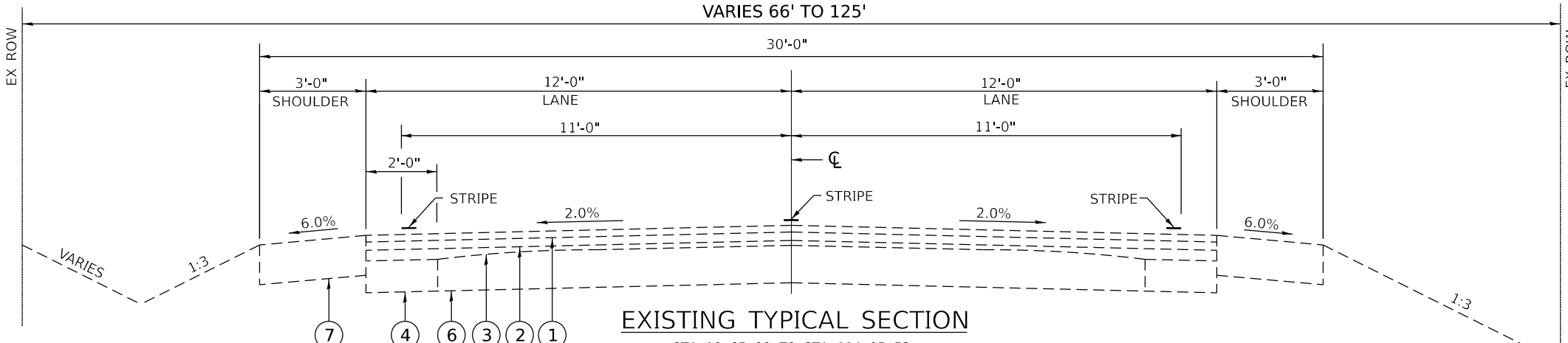
SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS FED. AID PROJECT				



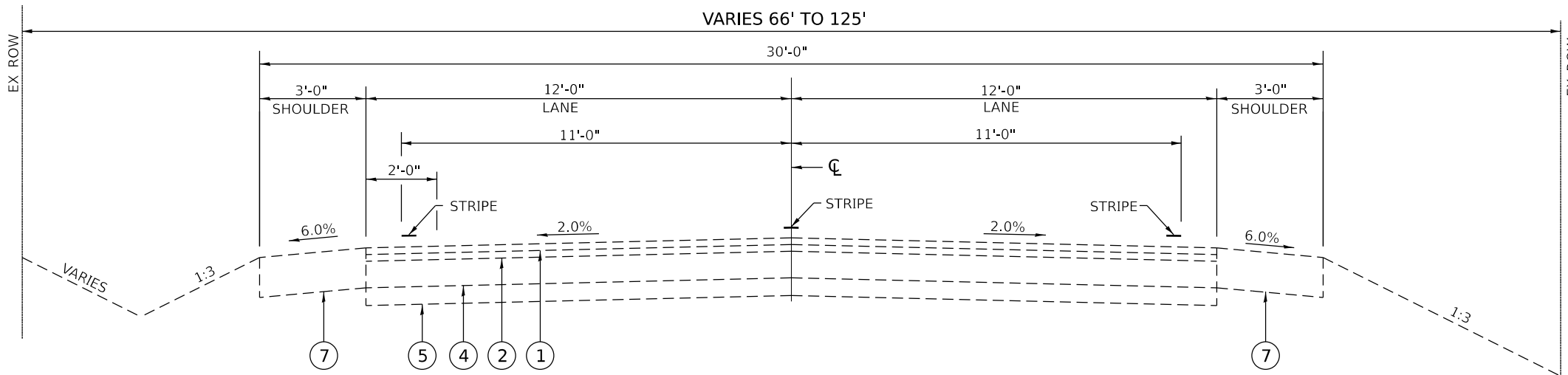
**EXISTING TYPICAL SECTION**

STA 114+05.53 TO STA 120+23.88  
 STA 129+98.24 TO STA 135+16.03  
 STA 138+49.42 TO STA 141+05.31  
 STA 143+32.56 TO STA 147+92.70  
 STA 173+32.32 TO STA 179+36.68  
 STA 192+05.87 TO STA 198+78.19



**EXISTING TYPICAL SECTION**

STA 10+65.00 TO STA 114+05.53  
 STA 120+23.88 TO STA 129+98.24  
 STA 135+16.03 TO STA 138+49.42  
 STA 141+05.31 TO STA 143+32.56  
 STA 147+92.70 TO STA 154+59.39  
 STA 160+59.39 TO STA 173+32.32  
 STA 179+36.68 TO STA 192+05.87  
 STA 198+78.19 TO STA 255+05.99



**EXISTING TYPICAL SECTION**

STA 154+59.39 TO STA 160+59.39

**LEGEND**

EXISTING ITEMS

- ① - EX HMA SURFACE COURSE (1 1/2")
- ② - EX HMA BINDER COURSE (3")
- ③ - EX LEVELING BINDER (1" AND VARIES)
- ④ - EX STABILIZED SUBBASE (BIT. AGG. MIXTURE) 6"
- ⑤ - EX SUB-BASE GRANULAR MATERIAL, TYPE B (4")
- ⑥ - EX AGG BASE COURSE WITH O&C SURFACE (10")
- ⑦ - EX AGGREGATE SHOULDER 9"
- ⑧ - EX STEEL PLATE BEAM GUARDRAIL

PROPOSED ITEMS

- ⑨ - PR HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50 (1 1/2")
- ⑩ - PR HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50 (1 1/4")
- ⑪ - PR HMA BINDER COURSE, IL-9.5FG, N50 (1 1/4")
- ⑫ - PR HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑬ - PR HMA SHOULDERS, 8" (6 3/4" LOWER + 1 1/4" UPPER)
- ⑭ - PR SHOULDER RUMBLE STRIPS 8"
- ⑮ - PR PREF PLASTIC PVMT MARKING, TYPE D - LINE 4" & PR GROOVING FOR RECESSED PAVE MARK 5"
- ⑯ - PR EMBANKMENT FROM EXCAVATING & GRADING EXISTING SHOULDER PER ARTICLE 202.06
- ⑰ - PR GUARDRAIL AGGREGATE EROSION CONTROL (8")
- ⑱ - PR LONGITUDINAL JOINT SEALANT
- ⑲ - PR REMOVAL AND REPLACEMENT OF STEEL PLATE BEAM GUARDRAIL, RAIL ELEMENT
- ⑳ - STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ㉑ - PR FURNISHED EXCAVATION
- ㉒ - PR PCC PAVEMENT 8" (JOINTED)
- ㉓ - PR SUBBASE GRANULAR MATERIAL, TYPE B 4"
- ㉔ - PR PIPE UNDERDRAINS, TYPE 1, 4"
- ㉕ - PR CENTER LINE - RUMBLE STRIP - 8"
- ㉖ - PR PAVEMENT REMOVAL

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 PLOT DATE = 11/7/2022

DESIGNED - TEC  
 DRAWN - TEC  
 CHECKED - TSH  
 DATE - 10-10-2022

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
 TYPICAL SECTIONS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	05
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

**LEGEND**

EXISTING ITEMS

- ① - EX HMA SURFACE COURSE (1 1/2")
- ② - EX HMA BINDER COURSE (3")
- ③ - EX LEVELING BINDER (1" AND VARIES)
- ④ - EX STABILIZED SUBBASE (BIT. AGG. MIXTURE) 6"
- ⑤ - EX SUB-BASE GRANULAR MATERIAL, TYPE B (4")
- ⑥ - EX AGG BASE COURSE WITH O&C SURFACE (10")
- ⑦ - EX AGGREGATE SHOULDER 9"
- ⑧ - EX STEEL PLATE BEAM GUARDRAIL

PROPOSED ITEMS

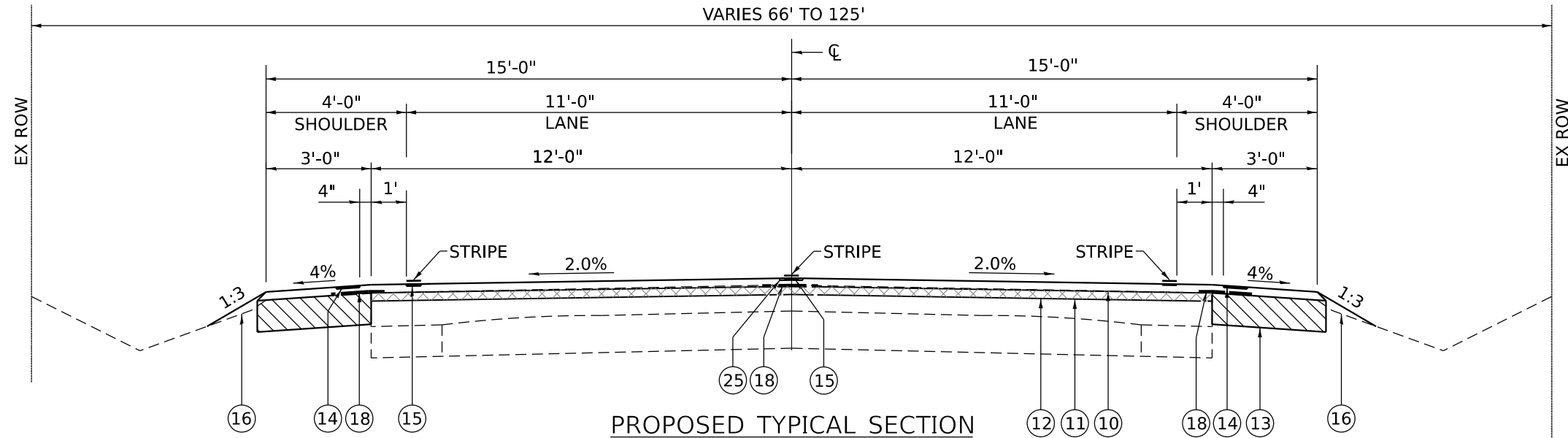
- ⑨ - PR HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50 (1 1/2")
- ⑩ - PR HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50 (1 1/4")
- ⑪ - PR HMA BINDER COURSE, IL-9.5FG, N50 (1 1/4")
- ⑫ - PR HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑬ - PR HMA SHOULDERS, 8" (6 3/4" LOWER + 1 1/4" UPPER)
- ⑭ - PR SHOULDER RUMBLE STRIPS 8"
- ⑮ - PR PREF PLASTIC PVMT MARKING, TYPE D - LINE 4" & PR GROOVING FOR RECESSED PAVE MARK 5"
- ⑯ - PR EMBANKMENT FROM EXCAVATING & GRADING EXISTING SHOULDER PER ARTICLE 202.06
- ⑰ - PR GUARDRAIL AGGREGATE EROSION CONTROL (8")
- ⑱ - PR LONGITUDINAL JOINT SEALANT
- ⑲ - PR REMOVAL AND REPLACEMENT OF STEEL PLATE BEAM GUARDRAIL, RAIL ELEMENT
- ⑳ - STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ㉑ - PR FURNISHED EXCAVATION
- ㉒ - PR PCC PAVEMENT 8" (JOINTED)
- ㉓ - PR SUBBASE GRANULAR MATERIAL, TYPE B 4"
- ㉔ - PR PIPE UNDERDRAINS, TYPE 1, 4"
- ㉕ - PR CENTER LINE - RUMBLE STRIP - 8"
- ㉖ - PR PAVEMENT REMOVAL

SHOULDER ROLLOVER NOTES

WHEN THE SE RATE OF PAVEMENT IS BETWEEN 0.0% AND 4.0%, THE SHOULDER SHALL BE SLOPED AT 4.0%.

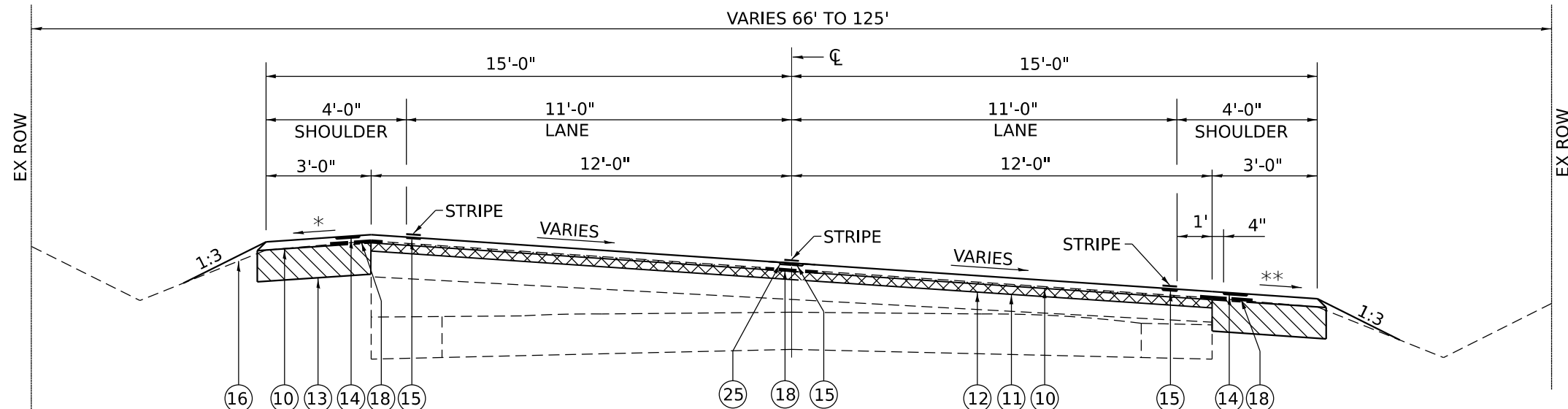
\* HIGH SIDE -  
WHEN THE SE RATE EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER IS 8.0%.

\*\* LOW SIDE -  
WHEN THE SE RATE EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED TO MATCH THE PAVEMENT SLOPE.



**PROPOSED TYPICAL SECTION**

STA 10+65.00 TO STA 114+05.53  
 STA 120+23.88 TO STA 129+98.24  
 STA 135+16.03 TO STA 138+49.42  
 STA 141+05.31 TO STA 143+32.56  
 STA 147+92.70 TO STA 171+07.01  
 STA 172+64.32 TO STA 173+32.32  
 STA 179+36.68 TO STA 192+05.87  
 STA 198+78.19 TO STA 253+05.99



**PROPOSED TYPICAL SECTION**

STA 114+05.53 TO STA 120+23.88  
 STA 129+98.24 TO STA 135+16.03  
 STA 138+49.42 TO STA 141+05.31  
 STA 143+32.56 TO STA 147+92.70  
 STA 173+32.32 TO STA 179+36.68  
 STA 192+05.87 TO STA 198+78.19

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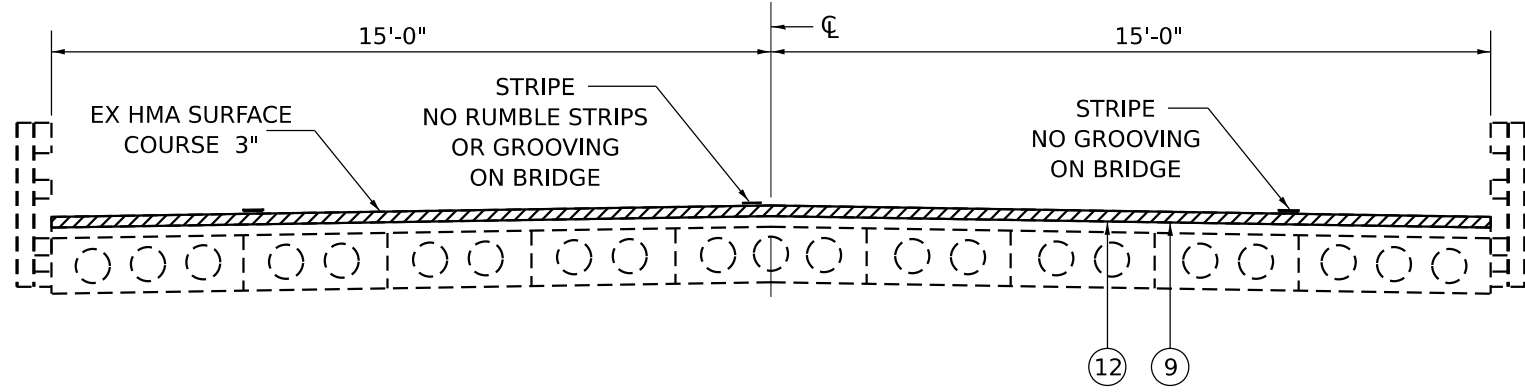
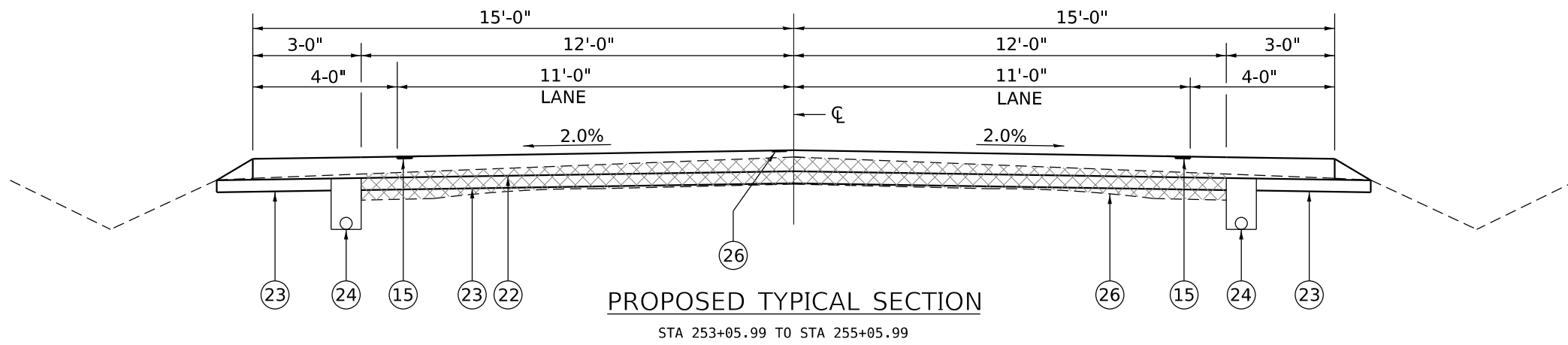
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

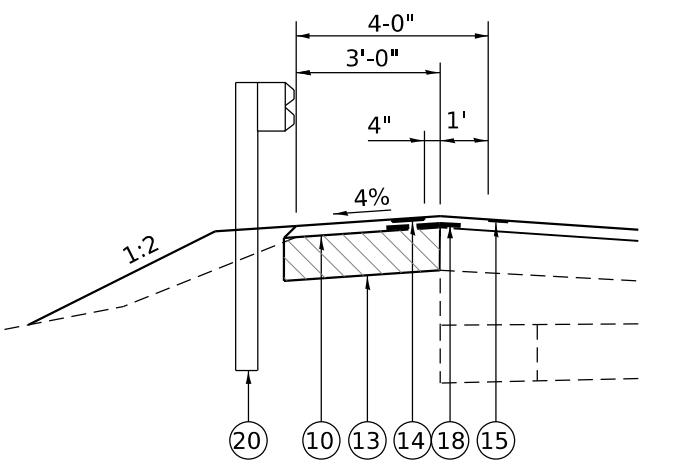
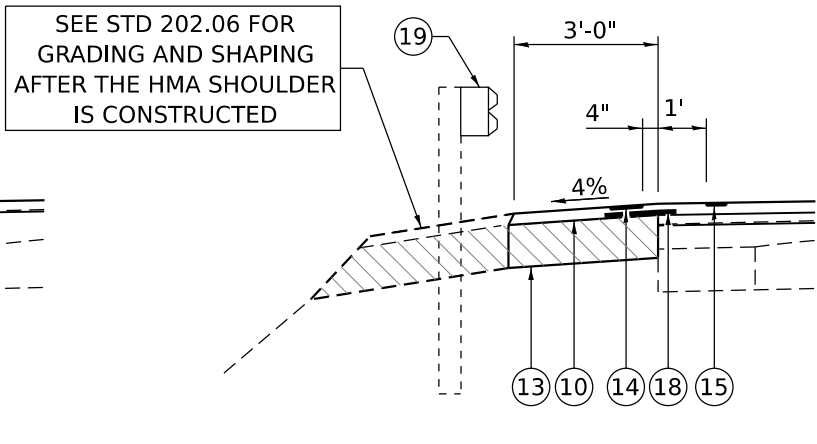
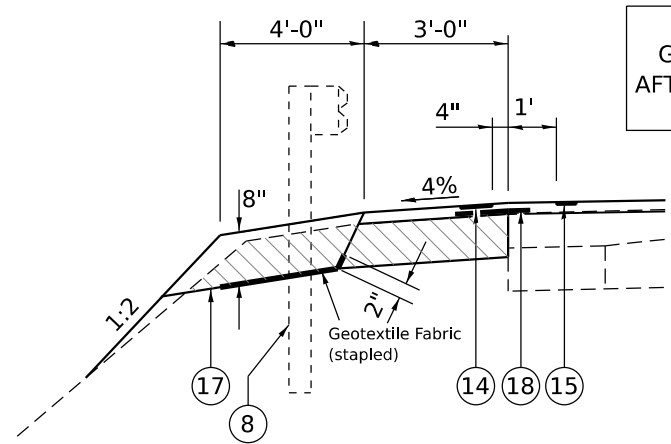
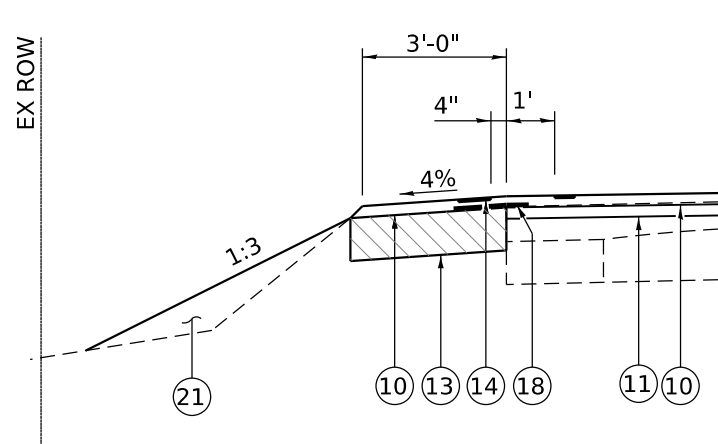
**FAS 749 (CH 9)  
TYPICAL SECTIONS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	06
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- EXISTING ITEMS**
- ① - EX HMA SURFACE COURSE (1 1/2")
  - ② - EX HMA BINDER COURSE (3")
  - ③ - EX LEVELING BINDER (1" AND VARIES)
  - ④ - EX STABILIZED SUBBASE (BIT. AGG. MIXTURE) 6"
  - ⑤ - EX SUB-BASE GRANULAR MATERIAL, TYPE B (4")
  - ⑥ - EX AGG BASE COURSE WITH O&C SURFACE (10")
  - ⑦ - EX AGGREGATE SHOULDER 9"
  - ⑧ - EX STEEL PLATE BEAM GUARDRAIL
- PROPOSED ITEMS**
- ⑨ - PR HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50 (1 1/2")
  - ⑩ - PR HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50 (1 1/4")
  - ⑪ - PR HMA BINDER COURSE, IL-9.5FG, N50 (1 1/4")
  - ⑫ - PR HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
  - ⑬ - PR HMA SHOULDERS, 8" (6 3/4" LOWER + 1 1/4" UPPER)
  - ⑭ - PR SHOULDER RUMBLE STRIPS 8"
  - ⑮ - PR PREF PLASTIC PVMT MARKING, TYPE D - LINE 4" & PR GROOVING FOR RECESSED PAVE MARK 5"
  - ⑯ - PR EMBANKMENT FROM EXCAVATING & GRADING EXISTING SHOULDER PER ARTICLE 202.06
  - ⑰ - PR GUARDRAIL AGGREGATE EROSION CONTROL (8")
  - ⑱ - PR LONGITUDINAL JOINT SEALANT
  - ⑲ - PR REMOVAL AND REPLACEMENT OF STEEL PLATE BEAM GUARDRAIL, RAIL ELEMENT
  - ⑳ - STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
  - ㉑ - PR FURNISHED EXCAVATION
  - ㉒ - PR PCC PAVEMENT 8" (JOINTED) & PAVEMENT WELDED WIRE REINFORCEMENT
  - ㉓ - PR SUBBASE GRANULAR MATERIAL, TYPE B 4"
  - ㉔ - PR PIPE UNDERDRAINS, TYPE 1, 4"
  - ㉕ - PR CENTER LINE - RUMBLE STRIP - 8"
  - ㉖ - PR PAVEMENT REMOVAL



**SECTION AT FURNISHED EXCAVATION LOCATIONS**

- LT STA 119+00.00 TO STA 121+60.00
- LT STA 134+70.00 TO STA 138+20.00
- LT STA 153+90.00 TO STA 155+35.00
- LT STA 173+65.61 TO STA 174+46.59
- LT STA 186+90.00 TO STA 190+00.00
- LT STA 213+00.00 TO STA 215+00.00
- LT STA 221+00.00 TO STA 228+00.00
- LT STA 240+00.00 TO STA 246+00.00
- RT STA 116+60.00 R1 TO 117+95.00
- RT STA 182+40.00 TO STA 185+00.00

**SECTION AT GUARDRAIL AGGREGATE EROSION CONTROL**

- LT & RT STA 99+49.02 TO 104+00.00
- LT STA 129+00.00 TO 133+00.00
- LT & RT STA 157+63.25 TO 163+50.00
- LT & RT STA 177+00.00 TO 183+00.00
- LT STA 191+00.00 TO 194+00.00
- LT & RT STA 200+00.00 TO 204+00.00

**SECTION AT REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARDRAIL**

SEE SCHEDULE OF QUANTITIES FOR LOCATIONS

**SECTION AT STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS**

SEE SCHEDULE OF QUANTITIES FOR LOCATIONS

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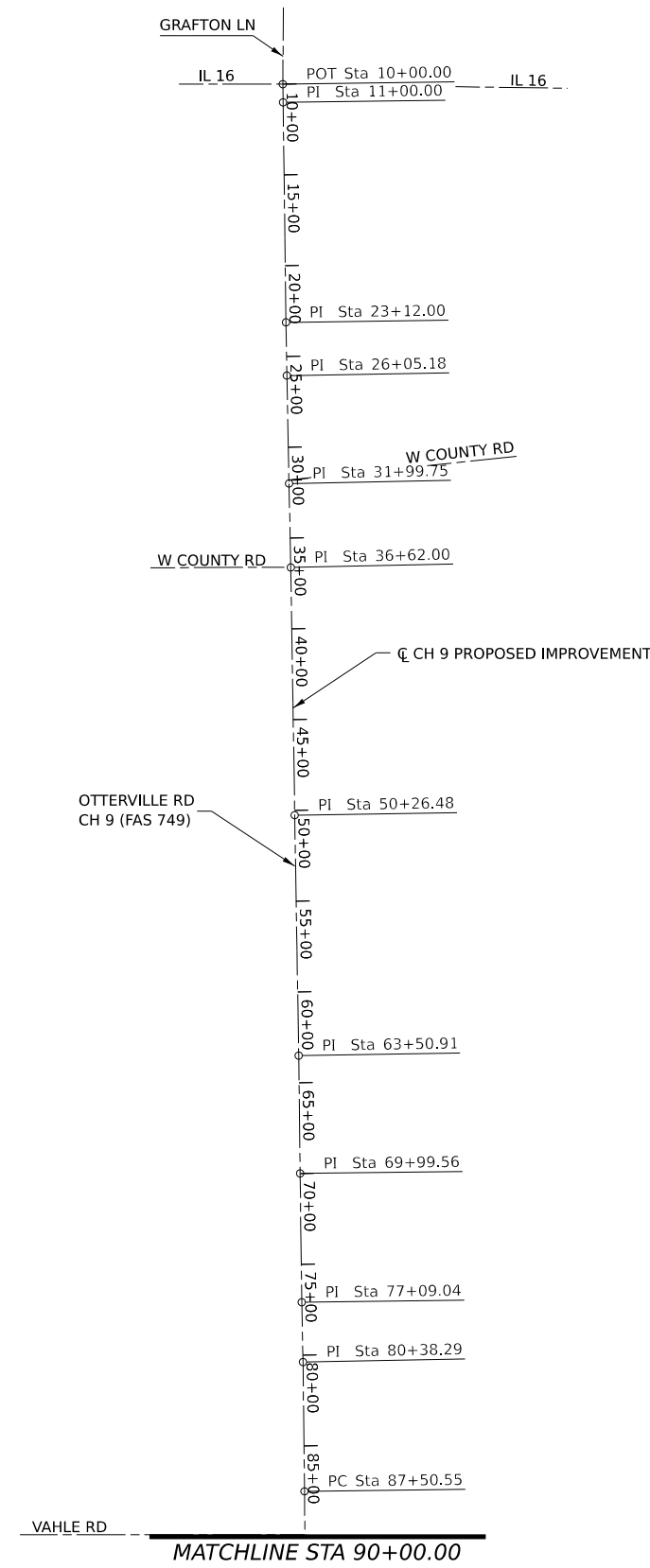
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**JERSEY COUNTY CH 9 IMPROVEMENT**

**FAS 749 (CH 9) TYPICAL SECTIONS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	07
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



**CH 9 SURVEY AND PROPOSED IMPROVEMENT**

Element	Point Type	Station	Northing	Easting	Radius	Length	Delta / Theta	Rotation Direction
Tangent	PI	10+00.00 R1	892,102.98	2,233,386.32				
Tangent	PI	11+00.00 R1	892,002.99	2,233,337.68				
Tangent	PI	23+12.00 R1	890,791.10	2,233,404.10				
Tangent	PI	26+05.18 R1	890,497.96	2,233,408.92				
Tangent	PI	31+99.75 R1	889,903.50	2,233,420.64				
Tangent	PI	36+62.00 R1	889,441.36	2,233,430.51				
Tangent	PI	50+26.48 R1	888,077.04	2,233,451.80				
Tangent	PI	63+50.91 R1	886,752.80	2,233,474.06				
Tangent	PI	69+99.56 R1	886,104.20	2,233,481.65				
Tangent	PI	77+09.04 R1	885,394.78	2,233,490.87				
Tangent	PI	80+38.29 R1	885,065.59	2,233,497.34				
Arc	PC	87+50.56 R1	884,353.37	2,233,505.86				

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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
ALIGNMENT AND BENCHMARKS**

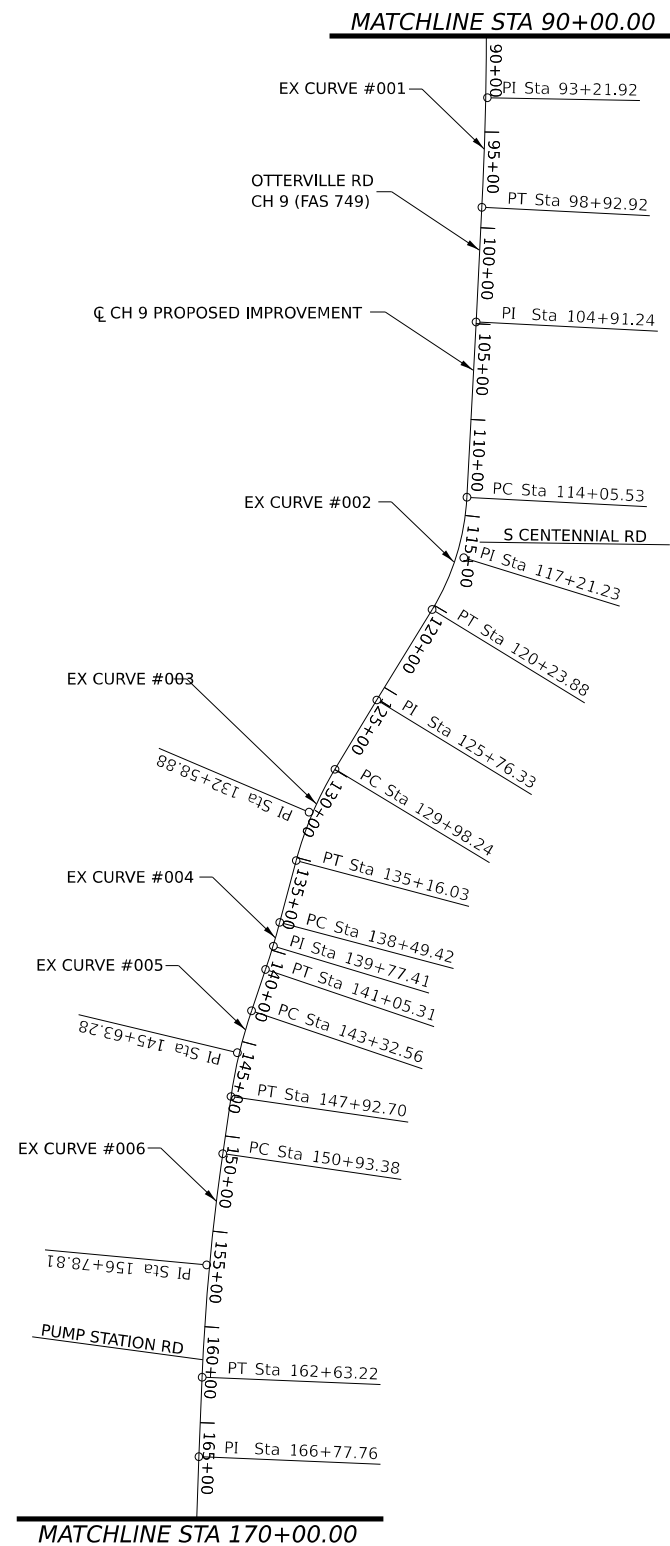
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	08
CONTRACT NO. 97796				
		ILLINOIS	FED. AID PROJECT	



CH 9 SURVEY AND PROPOSED IMPROVEMENT

Element	Point Type	Station	Northing	Easting	Radius	Length	Delta / Theta	Rotation Direction
Arc	PI	93+21.93 R1	883,782.05	2,233,512.68	18315.63	1142.354	03°34'25"	Right
Arc	CC		884,134.47	2,215,191.53				
Arc	PT	98+92.92 R1	883,211.41	2,233,433.89				
Tangent	PI	104+91.24 R1	882,613.85	2,233,453.73				
Tangent	PC	114+05.53 R1	881,700.80	2,233,406.07				
Arc	PI	117+21.23 R1	881,385.53	2,233,389.62	1244.399	618.342	28°28'13"	Right
Arc	CC		881,765.66	2,232,163.37				
Arc	PT	120+23.88 R1	881,116.24	2,233,224.86				
Tangent	PI	125+76.33 R1	880,644.99	2,232,936.55				
Arc	PC	129+98.24 R1	880,283.75	2,232,718.57				
Arc	HPI	132+58.88 R1	880,060.59	2,232,533.92	1829.767	517.795	16°12'50"	Left
Arc	CC		879,338.41	2,234,235.22				
Arc	PT	135+16.03 R1	879,808.71	2,232,516.92				
Arc	PC	138+49.42 R1	879,486.52	2,232,431.23				
Arc	PI	139+77.41 R1	879,362.83	2,232,398.33	3826.519	255.889	03°49'53"	Right
Arc	CC		880,470.04	2,228,733.27				
Arc	PT	141+05.31 R1	879,241.61	2,232,357.25				
Arc	PC	143+32.56 R1	879,026.39	2,232,234.29				
Arc	PI	145+63.28 R1	878,807.88	2,232,210.22	2507.964	460.142	10°30'44"	Left
Arc	CC		878,221.25	2,234,659.51				
Arc	PT	147+92.70 R1	878,579.53	2,232,177.26				
Arc	PC	150+93.38 R1	878,281.93	2,232,134.31				
Arc	PI	156+78.81 R1	877,702.51	2,232,050.68	11416.787	1169.836	05°52'15"	Left
Arc	CC		876,650.98	2,243,434.00				
Arc	PT	162+63.21 R1	877,117.57	2,232,026.75				
Tangent	PI	166+77.76 R1	876,703.37	2,232,009.81				



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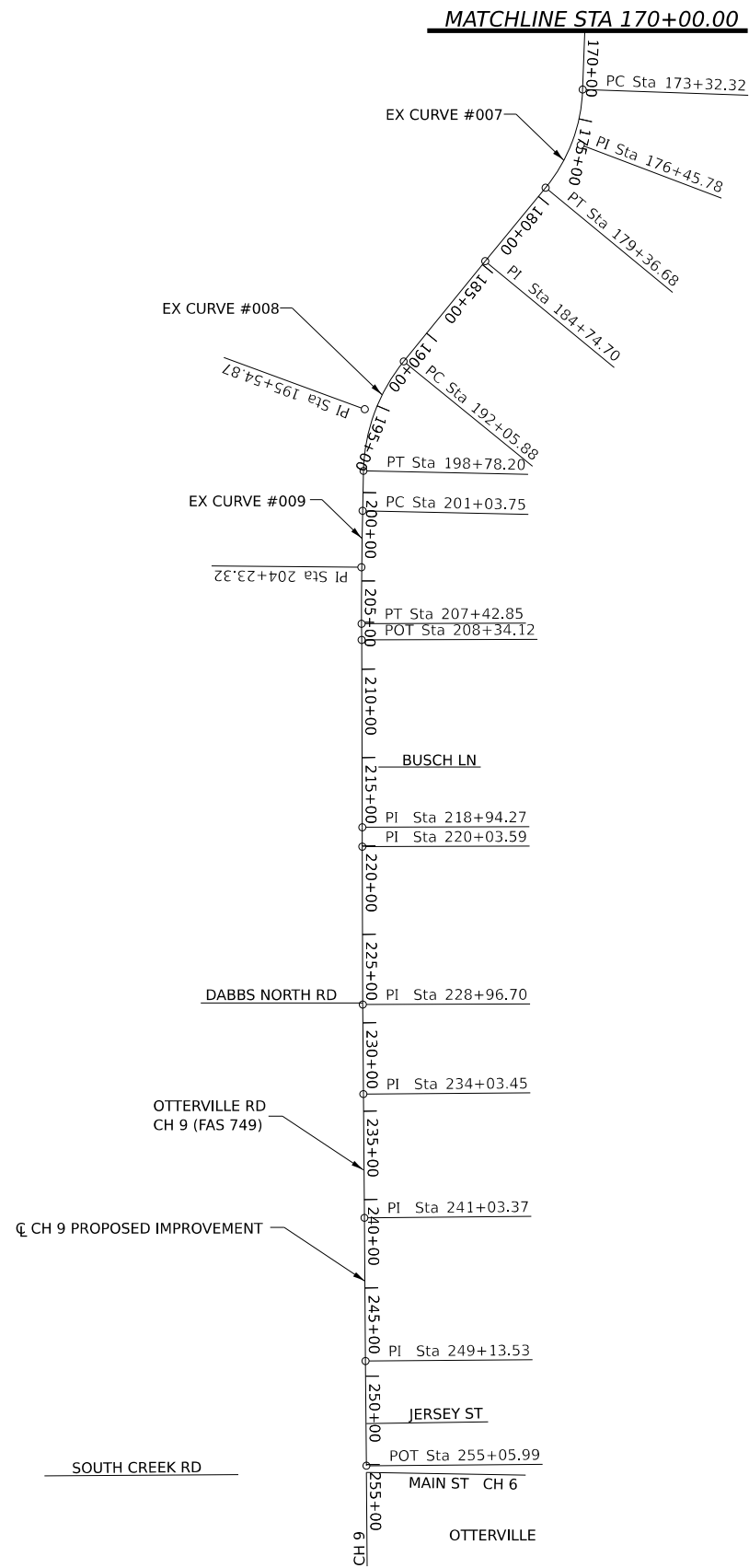
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	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
ALIGNMENT AND BENCHMARKS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	09
CONTRACT NO. 97796				
ILLINOIS		FED. AID PROJECT		



### CH 9 SURVEY AND PROPOSED IMPROVEMENTS

Element	Point Type	Station	Northing	Easting	Radius	Length	Delta / Theta	Rotation Direction
Arc	PC	173+32.32 R1	876,049.19	2,231,937.54				
Arc	PI	176+45.78 R1	875,735.91	2,231,976.88	923.06E	604.356	37°30'47"	Right
Arc	CC		876,080.59	2,231,035.01				
Arc	PT	179+36.68 R1	875,493.91	2,231,777.66				
Tangent	PI	184+74.70 R1	875,078.53	2,231,435.71				
Arc	PC	192+05.87 R1	874,511.41	2,230,974.20				
Arc	PI	195+54.86 R1	874,240.72	2,230,753.93	1015.951	672.321	37°54'59"	Left
Arc	CC		873,870.16	2,231,762.21				
Arc	PT	198+78.19 R1	873,891.81	2,230,746.49				
Arc	PC	201+03.76 R1	873,666.30	2,230,741.69				
Arc	PI	204+23.32 R1	873,346.81	2,230,734.88	25918.184	639.089	01°24'46"	Left
Arc	CC		873,114.03	2,256,653.99				
Arc	PT	207+42.84 R1	873,027.25	2,230,735.95				
Tangent	PI	208+34.12 R1	872,935.98	2,230,736.25				
Tangent	PI	218+94.27 R1	871,875.83	2,230,739.80				
Tangent	PI	220+03.59 R1	871,766.51	2,230,740.10				
Tangent	PI	228+96.70 R1	870,873.41	2,230,742.53				
Tangent	PI	234+03.45 R1	870,366.67	2,230,746.13				
Tangent	PI	241+03.36 R1	869,666.78	2,230,752.22				
Tangent	PI	249+13.53 R1	868,856.64	2,230,757.96				
Tangent	PI	255+05.99 R1	868,264.20	2,230,763.11				

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 DATE - 10-10-2022

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### JERSEY COUNTY CH 9 IMPROVEMENT

### FAS 749 (CH 9) ALIGNMENT AND BENCHMARKS

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	10
CONTRACT NO. 97796				
		ILLINOIS	FED. AID PROJECT	

## BENCHMARKS

<p>BM#1 - CHISELED "□" ON BOX CULVERT HDWL STA. 10+30.2, RT 30.3' ELEV. 612.91</p>	<p>BM#13 - TOP APEX ON ROW MARKER STA. 98+47.80, LT 33.3' ELEV. 592.80</p>	<p>BM#25 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 191+05.2, RT 17.2' ELEV. 548.17</p>
<p>BM#2 - MAG NAIL IN 48" CMP STA. 25+05.1, RT 20.1' ELEV. 605.54</p>	<p>BM#14 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 106+11.6, LT 17.4' ELEV. 559.99</p>	<p>BM#26 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 198+56.8, RT 15.6' ELEV. 529.79</p>
<p>BM#3 - SPIKE IN FACE SIGN POST STA. 32+11.5, LT 33.5' ELEV. 607.74</p>	<p>BM#15 - SPIKE IN POWER POLE STA. 114+90.8, RT 39.6' ELEV. 559.53</p>	<p>BM#27 - SPIKE IN POWER POLE STA. 210+75.9, RT 41.4' ELEV. 574.09</p>
<p>BM#4 - SPIKE IN POWER POLE STA. 36+87.7, RT 33.7' ELEV. 607.03</p>	<p>BM#16 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 122+06.8, RT 16.7' ELEV. 566.70</p>	<p>BM#28 - SPIKE IN POWER POLE STA. 215+75.9, RT 43.1' ELEV. 583.05</p>
<p>BM#5 - SPIKE IN POWER POLE STA. 42+29.5, RT 33.1' ELEV. 605.67</p>	<p>BM#17 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 129+80.3, RT 16.5' ELEV. 554.78</p>	<p>BM#29 - SPIKE IN POWER POLE STA. 228+63.6, LT 37.7' ELEV. 606.90</p>
<p>BM#6 - SPIKE IN POWER POLE STA. 47+50.8, RT 34.2' ELEV. 600.55</p>	<p>BM#18 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 137+99.3, RT 16.7' ELEV. 563.31</p>	<p>BM#30 - SPIKE IN POWER POLE STA. 239+59.4, LT 34.6' ELEV. 598.90</p>
<p>BM#7 - SPIKE IN POWER POLE STA. 52+90.9, RT 33.7' ELEV. 598.30</p>	<p>BM#19 - SPIKE IN POWER POLE STA. 147+45.6, RT 28' ELEV. 565.43</p>	<p>BM#31 - SPIKE IN POWER POLE DESTROYED</p>
<p>BM#8 - SPIKE IN POWER POLE STA. 58+05.1, RT 32.9' ELEV. 606.49</p>	<p>BM#20 - MAG NAIL IN TOP OF WOOD FENCE POST STA. 157+90.3, LT 44.7' ELEV. 549.29</p>	<p>BM#32 - MAG NAIL IN 15" CMP STA. 251+08.1, LT 22.6' ELEV. 610.22</p>
<p>BM#9 - SPIKE IN POWER POLE STA. 68+72.3, RT 31.9' ELEV. 603.94</p>	<p>BM#21 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 163+37.1, LT 16.9' ELEV. 520.13</p>	
<p>BM#10 - SPIKE IN POWER POLE STA. 76+69.9, RT 30.1' ELEV. 602.97</p>	<p>BM#22 - CHISELED "□" ON NW WING OF BRIDGE STA. 171+06.4, RT 16.1' ELEV. 512.76</p>	
<p>BM#11 - SPIKE IN POWER POLE STA. 83+95.2, RT 32.8' ELEV. 598.23</p>	<p>BM#23 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 178+45.3, RT 16.7' ELEV. 524.27</p>	
<p>BM#12 - SPIKE IN POWER POLE STA. 90+23.7, RT 32.7' ELEV. 604.10</p>	<p>BM#24 - 3 CHISELED MARKS ON TOP GUARDRAIL POST STA. 182+75.2, LT 16.8' ELEV. 546.59</p>	

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### JERSEY COUNTY CH 9 IMPROVEMENT

### FAS 749 (CH 9) ALIGNMENT AND BENCHMARKS

SCALE: NTS      SHEET      OF      SHEETS      STA.      TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	11
CONTRACT NO. 97796				
		ILLINOIS	FED. AID PROJECT	

**PAVEMENT MARKINGS**

STATION	SIDE	TO	STATION	SIDE	DESCRIPTION	FOOT	YELLOW PREFORM PLASTIC PAVE MARK, TYPE D - LINE 4"	WHITE PREFORM PLASTIC PAVE MARK, TYPE D - LINE 4"	GROOVING FOR RECESSED PAVEMENT MARKING 5"
STA 10+65.00	LT	-	STA 31+53.68	LT	WHITE - SOLID EDGE LINE	2,088.68		2,088.68	2,088.68
STA 32+10.60	LT	-	STA 116+13.89	LT	WHITE - SOLID EDGE LINE	8,403.29		8,403.29	8,403.29
STA 116+63.74	LT	-	STA 171+08.05	LT	WHITE - SOLID EDGE LINE	5,444.31		5,444.31	5,444.31
STA 171+08.05	LT	-	STA 172+69.22	LT	WHITE - SOLID EDGE LINE	161.17		161.17	161.17
STA 172+69.22	LT	-	STA 215+30.92	LT	WHITE - SOLID EDGE LINE	4,261.70		4,261.70	4,261.70
STA 215+81.77	LT	-	STA 252+44.91	LT	WHITE - SOLID EDGE LINE	3,663.14		3,663.14	3,663.14
STA 252+90.21	LT	-	STA 255+05.99	LT	WHITE - SOLID EDGE LINE	215.78		215.78	215.78
STA 10+65.00	RT	-	STA 36+24.68	RT	WHITE - SOLID EDGE LINE	2,559.68		2,559.68	2,559.68
STA 36+80.18	RT	-	STA 89+68.52	RT	WHITE - SOLID EDGE LINE	5,288.34		5,288.34	5,288.34
STA 90+23.22	RT	-	STA 161+36.08	RT	WHITE - SOLID EDGE LINE	7,112.86		7,112.86	7,112.86
STA 162+01.61	RT	-	STA 171+08.05	RT	WHITE - SOLID EDGE LINE	906.44		906.44	906.44
STA 171+08.05	RT	-	STA 172+69.22	RT	WHITE - SOLID EDGE LINE	161.17		161.17	161.17
STA 172+69.22	RT	-	STA 228+56.55	RT	WHITE - SOLID EDGE LINE	5,587.33		5,587.33	5,587.33
STA 229+23.75	RT	-	STA 255+05.99	RT	WHITE - SOLID EDGE LINE	2,582.24		2,582.24	2,582.24
STA 10+65.00	CENTER	-	STA 95+69.21	CENTER	YELLOW - SKIP DASH	8,504.21	2,126.05		2,126.05
STA 96+55.09	CENTER	-	STA 102+81.89	CENTER	YELLOW - SKIP DASH	626.80	156.70		156.70
STA 157+03.46	CENTER	-	STA 171+08.05	CENTER	YELLOW - SKIP DASH	1,404.59	351.15		351.15
STA 171+08.05	CENTER	-	STA 172+69.22	CENTER	YELLOW - SKIP DASH	161.17	40.29		40.29
STA 172+69.22	CENTER	-	STA 174+16.08	CENTER	YELLOW - SKIP DASH	146.86	36.72		36.72
STA 211+15.47	CENTER	-	STA 213+82.60	CENTER	YELLOW - SKIP DASH	267.13	66.78		66.78
STA 222+52.75	CENTER	-	STA 228+41.98	CENTER	YELLOW - SKIP DASH	589.23	147.31		147.31
STA 229+95.78	CENTER	-	STA 236+65.64	CENTER	YELLOW - SKIP DASH	669.86	167.47		167.47
STA 243+78.07	CENTER	-	STA 255+05.99	CENTER	YELLOW - SKIP DASH	1,127.92	281.98		281.98
STA 10+65.00	CENT LT	-	STA 28+12.75	CENT LT	YELLOW - SOLID NO PASSING LINE	436.94	436.94		436.94
STA 61+39.71	CENT LT	-	STA 74+90.59	CENT LT	YELLOW - SOLID NO PASSING LINE	337.72	337.72		337.72
STA 96+55.09	CENT LT	-	STA 102+81.89	CENT LT	YELLOW - SOLID NO PASSING LINE	156.70	156.70		156.70
STA 157+03.46	CENT LT	-	STA 165+27.81	CENT LT	YELLOW - SOLID NO PASSING LINE	824.35	824.35		824.35
STA 211+15.47	CENT LT	-	STA 213+82.60	CENT LT	YELLOW - SOLID NO PASSING LINE	267.13	267.13		267.13
STA 229+95.78	CENT LT	-	STA 236+65.64	CENT LT	YELLOW - SOLID NO PASSING LINE	167.47	167.47		167.47
STA 48+42.91	CENT RT	-	STA 57+58.37	CENT RT	YELLOW - SOLID NO PASSING LINE	228.87	228.87		228.87
STA 76+32.60	CENT RT	-	STA 95+69.21	CENT RT	YELLOW - SOLID NO PASSING LINE	484.15	484.15		484.15
STA 170+27.78	CENT RT	-	STA 171+08.05	CENT RT	YELLOW - SOLID NO PASSING LINE	80.27	80.27		80.27
STA 171+08.05	CENT RT	-	STA 172+69.22	CENT RT	YELLOW - SOLID NO PASSING LINE	161.17	161.17		161.17
STA 172+69.22	CENT RT	-	STA 174+16.08	CENT RT	YELLOW - SOLID NO PASSING LINE	146.86	146.86		146.86
STA 222+52.75	CENT RT	-	STA 228+41.98	CENT RT	YELLOW - SOLID NO PASSING LINE	589.23	589.23		589.23
STA 243+78.07	CENT RT	-	STA 255+05.99	CENT RT	YELLOW - SOLID NO PASSING LINE	281.98	281.98		281.98
STA 95+69.21	CENT DBL	-	STA 96+55.09	CENT RT	YELLOW - SOLID NO PASSING LINE	21.47	21.47		21.47
STA 102+81.89	CENT DBL	-	STA 157+03.46	CENT RT	YELLOW - SOLID NO PASSING LINE	1,355.39	1,355.39		1,355.39
STA 174+16.08	CENT DBL	-	STA 211+15.47	CENT RT	YELLOW - SOLID NO PASSING LINE	3,699.39	3,699.39		3,699.39
STA 213+82.60	CENT DBL	-	STA 222+52.75	CENT RT	YELLOW - SOLID NO PASSING LINE	870.15	870.15		870.15
STA 228+41.98	CENT DBL	-	STA 229+95.78	CENT RT	YELLOW - SOLID NO PASSING LINE	38.45	38.45		38.45
STA 236+65.64	CENT DBL	-	STA 243+78.07	CENT RT	YELLOW - SOLID NO PASSING LINE	178.11	178.11		178.11
<b>TOTAL</b>						<b>13,700.23</b>	<b>48,436.13</b>		<b>62,136.36</b>
<b>USE</b>							<b>62,136</b>		<b>62,136</b>

REMOVE SIGN COMPLETE

LOCATION	EACH
LT STA 14+51	1
RT STA 28+13	1
LT STA 31+56	1
RT STA 36+83	1
LT STA 48+43	1
RT STA 74+80	1
LT STA 76+97	1
RT STA 90+18	1
LT STA 102+82	1
LT STA 116+15	1
RT STA 119+15	1
RT STA 119+65	1
RT STA 120+37	1
RT STA 121+02	1
RT STA 154+65	1
RT STA 161+87	1
RT STA 165+28	1
LT STA 170+20	1
LT STA 175+15	1
LT STA 176+45	1
LT STA 177+95	1
RT STA 184+00	1
LT STA 184+00	1
RT STA 191+15	1
RT STA 192+45	1
RT STA 193+53	1
RT STA 196+90	1
LT STA 206+00	1
LT STA 213+83	1
LT STA 215+42	1
RT STA 222+53	1
RT STA 229+09	1
LT STA 236+66	1
RT STA 243+78	1
RT STA 247+30	1
RT STA 250+75	1
LT STA 252+53	1
RT STA 255+20	1
<b>TOTAL</b>	<b>38</b>

SHORT TERM PAVEMENT MARKING					SHORT TERM PAVEMENT MARKING		SHORT TERM PAVEMENT MARKING REMOVAL	
STATION	SIDE	TO	STATION	SIDE	# APPS	FOOT	# APPS	SQ FT
<b>CH 9</b>								
STA 10+65.00	CENTER	-	STA 171+08.05	CENTER	4	6,417.22	1	534.23
STA 171+08.05	CENTER	-	STA 172+69.22	CENTER	4	64.47	1	5.37
STA 172+69.22	CENTER	-	STA 253+05.99	CENTER	4	3,214.71	1	267.62
<b>TOTAL</b>						<b>9,696.40</b>		<b>807.22</b>
<b>USE</b>						<b>9,696</b>		<b>807</b>

UNDERDRAIN								
STATION	SIDE	TO	STATION	SIDE	LENGTH (FOOT)	PIPE UNDERDRAINS, TYPE 1, 4" (FOOT)	PIPE UNDERDRAINS 4" (SPECIAL) (FOOT)	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH)
STA 117+50.00	LT	-	STA 121+00.00	LT	350.00	350.00	8.0	1
STA 253+05.99	LT	-	STA 255+05.99	LT	200.00	200.00	8.0	1
STA 253+05.99	RT	-	STA 255+05.99	RT	200.00	200.00	8.0	1
<b>TOTAL</b>						<b>750.00</b>	<b>24.0</b>	<b>3</b>
<b>USE</b>						<b>750</b>	<b>24</b>	<b>3</b>

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USER NAME = tcok	DESIGNED - TEC	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

<b>FAS 749 (CH 9) SCHEDULE OF QUANTITIES</b>			
SCALE: NTS	SHEET	OF SHEETS	STA. TO STA.

F.A.S. RTE. 749	SECTION 19-00023-02-RS	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 12
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

GUARDRAIL					STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 5A	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	GUARDRAIL REMOVAL	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	REMOVE AND REERECT RAIL ELEMENT OF EX GUARDRAIL
STATION	TO	STATION	SIDE	FOOT	FOOT	EACH	EACH	FOOT	EACH	EACH	FOOT
<b>CH 9</b>											
99+90.87	-	106+26.29	LT	635.42						9	635.42
116+74.48	-	118+21.27	LT	146.79						4	146.79
130+28.37	-	133+93.53	LT	365.16						6	365.16
159+66.14	-	163+51.99	LT	385.85						6	385.85
169+19.80	-	169+69.80	LT	50.00			1	50.00	1	2	
169+69.80	-	170+94.80	LT	125.00	125.00			125.00		3	
170+94.80	-	171+08.05	LT	13.25		1		13.25		1	
172+69.22	-	172+82.47	LT	13.25		1		13.25		1	
172+82.47	-	173+69.97	LT	87.50	87.50			87.50		2	
173+69.97	-	174+19.97	LT	50.00			1	50.00	1	2	
174+99.23	-	182+90.88	LT	791.65						11	791.65
195+88.73	-	199+55.15	LT	366.42						6	366.42
102+78.04	-	106+14.97	RT	336.93						5	336.93
118+21.13	-	122+22.35	RT	401.22						6	401.22
129+65.44	-	133+24.45	RT	359.01						5	359.01
135+77.48	-	137+59.43	RT	181.95						4	181.95
137+59.43	-	138+09.43	RT	50.00			1	50.00	1	2	
169+69.80	-	170+19.80	RT	50.00			1	50.00	1	2	
170+19.80	-	170+94.80	RT	75.00	75.00			75.00		2	
170+94.80	-	171+08.05	RT	13.25		1		13.25		1	
172+69.22	-	172+82.47	RT	13.25		1		13.25		1	
172+82.47	-	173+32.47	RT	50.00	50.00			50.00		2	
173+32.47	-	173+82.47	RT	50.00			1	50.00	1	2	
178+31.73	-	181+29.82	RT	298.09						5	298.09
190+90.51	-	194+86.09	RT	395.58						6	395.58
195+89.68	-	198+72.54	RT	282.86						5	282.86
<b>TOTAL</b>					337.50	4	5	640.50	5	98	4946.93
<b>USE</b>					<b>338</b>	<b>4</b>	<b>5</b>	<b>641</b>	<b>5</b>	<b>98</b>	<b>4,947</b>

**SIGNS**

STATION	SIDE ROAD	FACING	SIDE	SIGN NO.	SIGN	SIGN DESIGNATION	SIGN SIZE (in.)	SIGN PANEL TYPE 1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (Foot)
<b>CH 9</b>									
14+51		SOUTH	LT	W6	STOP AHEAD	W3-1A	30X30	6.25	14
28+13		NORTH	RT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14
31+56	W COUNTY RD	EAST	LT	R1	STOP	R1-1	30X30	6.25	14
36+83	W COUNTY LN	WEST	RT	R1	STOP	R1-1	30X30	6.25	14
48+43		NORTH	LT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14
74+80		SOUTH	RT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14
76+97		NORTH	LT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14
90+18	VAHLE RD	WEST	RT	R1	STOP	R1-1	30X30	6.25	14
102+82		NORTH	LT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14
116+15	CENTENNIAL RD	EAST	LT	R1	STOP	R1-1	30X30	6.25	14
154+65		NORTH	RT	W5	SIDE ROAD INTERSECTION	W2-2	30X30	6.25	14
154+65		NORTH	RT	W9	STREET NAME (Pump Station Rd)	W16-8P	15*X	3.75	
161+87	PUMP STATION RD	WEST	RT	R1	STOP	R1-1	30X30	6.25	14
165+28		SOUTH	RT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14
167+00		NORTH	RT	W2	CURVE	W1-2R	30x30	6.25	14
167+00		NORTH	RT	W7	ADVISORY SIGN (40 MPH)	W13-1	18x18	2.25	
170+20		NORTH	LT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14
175+00		NORTH	LT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14
175+00		SOUTH	LT	W1-8L	CHEVRON	W1-8L	18x24	3.00	
176+20		NORTH	LT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14
176+20		SOUTH	LT	W1-8L	CHEVRON	W1-8L	18x24	3.00	
177+40		NORTH	LT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14
177+40		SOUTH	LT	W1-8L	CHEVRON	W1-8L	18x24	3.00	
178+60		NORTH	LT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14
178+60		SOUTH	LT	W1-8L	CHEVRON	W1-8L	18x24	3.00	

**SIGNS**

STATION	SIDE ROAD	FACING	SIDE	SIGN NO.	SIGN	SIGN DESIGNATION	SIGN SIZE (in.)	SIGN PANEL TYPE 1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (Foot)	
<b>CH 9</b>										
184+00		NORTH	RT	W1	CURVE	W1-2L	30x30	6.25	14	
184+00		SOUTH	LT	W1	CURVE	W1-2L	30x30	6.25	14	
184+00		SOUTH	LT	W7	ADVISORY SIGN (40 MPH)	W13-1	18x18	2.25		
193+00		SOUTH	RT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14	
193+00		NORTH	RT	W1-8L	CHEVRON	W1-8L	18x24	3.00		
194+60		SOUTH	RT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14	
194+60		NORTH	RT	W1-8L	CHEVRON	W1-8L	18x24	3.00		
196+20		SOUTH	RT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14	
196+20		NORTH	RT	W1-8L	CHEVRON	W1-8L	18x24	3.00		
197+80		SOUTH	RT	W1-8R	CHEVRON	W1-8R	18x24	3.00	14	
197+80		NORTH	RT	W1-8L	CHEVRON	W1-8L	18x24	3.00		
206+25		SOUTH	LT	W2	CURVE	W1-2F	30x30	6.25	14	
213+83		NORTH	LT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14	
215+42	BUSCH LN	EAST	LT	R1	STOP	R1-1	30X30	6.25	14	
222+53		SOUTH	RT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14	
229+09	DABBS NORTH RD	WEST	RT	R1	STOP	R1-1	30X30	6.25	14	
236+66		NORTH	LT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14	
243+78		SOUTH	RT	W8	NO PASSING ZONE	W14-3	48x48x36	6.00	14	
243+78		NORTH	RT	R4	SPEED ZONE AHEAD (BK SIDE)	W14-3	24x30	5.00	14	
247+30		NORTH	RT	W6	STOP AHEAD	W3-1A	30X30	6.25	14	
250+75		NORTH	RT	R3	SPEED LIMIT 30 MHP	R2-1	24X30	5.00	14	
252+53	JERSEY ST	EAST	LT	R1	STOP	R1-1	30X30	6.25	14	
255+20		NORTH	RT	R1	STOP	R1-1	30X30	6.25	14	
255+20		NORTH	RT	R2	ALL WAY	R1-4	18X6	0.75		
<b>TOTAL</b>									233.00	518.00
<b>USE</b>									<b>233</b>	<b>518</b>

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USER NAME = tcok	DESIGNED - TEC	REVISED -
PLOT SCALE = 0.16666633''/in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
SCHEDULE OF QUANTITIES**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	13
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULES											
SIDE	STATION	TYPE OF USE (PE, CE, SR)	SIDE ROAD NAME	WIDTH AT TIE-IN (FOOT)	AREA SQ FT	APRON MATERIAL TYPE	APRON AVERAGE THICKNESS (INCH)	AGGREGATE SURF COURSE, TYPE B TON	BITUMINOUS MATERIALS (TACK COAT) POUND	HMA SURFACE REM - BUTT JOINT SQ YD	INCIDENTAL HMA SURFACING TON
LT	STA 31+81	SR	W COUNTY RD	31	697.64	HMA	2		34.88	77.52	8.68
RT	STA 36+62	SR	W COUNTY LN	30	672.51	HMA	2		33.63	74.72	8.37
LT	STA 36+62	FE		30	106.76	AGG	2	1.35			
RT	STA 58+21	FE		23	62.31	AGG	2	0.79			
LT	STA 63+09	FE		46	195.71	AGG	2	2.48			
RT	STA 63+09	FE		14	52.96	AGG	2	0.67			
LT	STA 70+07	FE		12	58.58	AGG	2	0.74			
LT	STA 76+74	FE		16	84.05	AGG	2	1.06			
LT	STA 78+58	FE		14	54.25	AGG	2	0.69			
RT	STA 78+69	PE		32	234.08	AGG	2	2.96			
RT	STA 80+11	PE		17	124.83	AGG	2	1.58			
RT	STA 88+99	PE		39	218.13	HMA	2		10.91		2.71
LT	STA 89+93	FE		21	92.26	AGG	2	1.17			
RT	STA 89+93	SR	VAHLE RD	30	674.34	HMA	2		33.72	74.93	8.39
RT	STA 90+44	FE		20	86.97	AGG	2	1.10			
LT	STA 98+20	PE		28	175.86	AGG	2	2.23			
RT	STA 99+33	PE		22	141.53	AGG	2	1.79			
RT	STA 111+99	FE		30	127.33	AGG	2	1.61			
LT	STA 112+86	FE		17	81.47	AGG	2	1.03			
LT	STA 116+37	SR	CENTENNIAL RD	32	440.55	HMA	2		22.03	48.95	5.48
RT	STA 116+37	FE		27	115.96	AGG	2	1.47			
LT	STA 118+88	PE		15	76.74	HMA	2		3.84		0.95
LT	STA 124+83	FE		20	91.51	AGG	2	1.16			
LT	STA 126+45	PE		15	176.75	HMA	2	2.24			
RT	STA 128+89	PE		57	350.84	AGG	2	4.44			
RT	STA 133+45	PE		20	134.85	AGG	2	1.71			
RT	STA 125+34	PE		28	187.21	AGG	2	2.37			
RT	STA 140+42	PE		18	96.42	AGG	2	1.22			
LT	STA 145+32	FE		25	144.23	AGG	2	1.83			
RT	STA 145+32	CE		60	362.20	AGG	2	4.58			
LT	STA 148+75	FE		18	72.10	AGG	2	0.91			
LT	STA 155+69	FE		42	240.12	AGG	2	3.04			
RT	STA 157+38	PE		32	225.62	AGG	2	2.86			
RT	STA 161+68	SR	PUMP STATION RD	36	808.83	HMA	2		40.44	89.87	10.07
RT	STA 168+43	FE		24	112.35	AGG	2	1.42			
LT	STA 169+02	FE		29	136.60	AGG	2	1.73			
LT	STA 174+80	FE		16	81.26	AGG	2	1.03			
RT	STA 174+80	FE		20	113.03	AGG	2	1.43			
RT	STA 176+82	FE		20	90.82	AGG	2	1.15			
LT	STA 185+40	PE		27	172.99	AGG	2	2.19			
RT	STA 187+55	PE		24	141.64	HMA	2		7.08		1.76
RT	STA 195+22	FE		14	66.82	AGG	2	0.85			
LT	STA 215+59	SR	BUSCH LN	28	621.97	HMA	2		31.10	69.11	7.74
RT	STA 215+59	FE		19	92.30	AGG	2	1.17			
LT	STA 228+90	FE		51	229.81	AGG	2	2.91			
RT	STA 228+90	SR	DABBS NORTH RD	34	809.32	HMA	2		40.47	89.92	10.07
LT	STA 231+93	FE		15	80.29	AGG	2	1.02			
RT	STA 238+26	FE		11	55.13	AGG	2	0.70			
LT	STA 245+98	FE		11	56.79	AGG	2	0.72			
LT	STA 250+13	FE		9	36.13	AGG	2	0.46			
RT	STA 250+13	FE		17	68.63	AGG	2	0.87			
RT	STA 250+86	FE		17	138.19	AGG	2	1.75			
LT	STA 252+69	SR	JERSEY ST	25	556.78	HMA	2		27.84	61.86	6.93
<b>ENTRANCE TOTALS</b>								68.43	285.92	586.88	71.16
<b>USE</b>								68	*	587	71

\* SEE PAVING SCHEDULE FOR GRAND TOTAL

INLET AND PIPE PROTECTION		
STATION	SIDE	EACH
CH 9		
119+03	LT	1
134+35	LT	1
185+78	LT	1
<b>TOTAL</b>		<b>3</b>

RUMBLE STRIP						
STATION	TO	STATION	SIDE	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)
STA 13+38.00	-	STA 13+63.00	LT	25.00	13.00	36.11
STA 15+38.00	-	STA 15+63.00	LT	25.00	13.00	36.11
STA 17+38.00	-	STA 17+63.00	LT	25.00	13.00	36.11
<b>TOTAL</b>						<b>108.33</b>
<b>USE</b>						

SHOULDER RUMBLE STRIPS, 8 INCH				
STATION	TO	STATION	SIDE	LENGTH (FOOT)
STA 10+65.00	-	STA 31+53.68	LT	2088.68
STA 32+10.60	-	STA 116+13.89	LT	8403.29
STA 116+63.74	-	STA 171+08.05	LT	5444.31
STA 172+69.22	-	STA 215+30.92	LT	4261.70
STA 215+81.77	-	STA 252+44.91	LT	3663.14
STA 252+90.21	-	STA 255+05.99	LT	215.78
STA 10+65.00	-	STA 36+24.68	RT	2559.68
STA 36+80.18	-	STA 89+68.52	RT	5288.34
STA 90+23.22	-	STA 161+36.08	RT	7112.86
STA 162+01.61	-	STA 170+07.01	RT	805.40
STA 172+64.32	-	STA 228+56.55	RT	5592.23
STA 229+23.75	-	STA 252+44.91	RT	2321.16
STA 252+90.21	-	STA 255+05.99	RT	215.78
<b>TOTAL</b>				<b>47972.35</b>
<b>USE</b>				<b>47,972</b>

CENTER LINE - RUMBLE STRIP - 8"				
STATION	TO	STATION	SIDE	LENGTH (FOOT)
STA 10+65.00	-	STA 31+31.16	CENT	2066.16
STA 32+31.16	-	STA 36+12.00	CENT	380.84
STA 37+12.00	-	STA 89+43.45	CENT	5231.45
STA 90+43.45	-	STA 116+86.56	CENT	2643.11
STA 117+86.56	-	STA 161+17.63	CENT	4331.07
STA 162+17.63	-	STA 171+08.05	CENT	890.42
STA 172+69.22	-	STA 215+08.68	CENT	4239.46
STA 215+81.77	-	STA 228+40.17	CENT	1258.40
STA 216+08.68	-	STA 252+18.69	CENT	3610.01
STA 253+18.69	-	STA 255+05.99	CENT	187.30
<b>TOTAL</b>				<b>24838.22</b>
<b>USE</b>				<b>24,838</b>

GUARDRAIL AGGREGATE EROSION CONTROL								
STATION	SIDE	TO	STATION	SIDE	LENGTH (FOOT)	THICKNESS (INCH)	WIDTH (FOOT)	TON
STA 99+49.02	LT	-	STA 104+00.00	LT	450.98	8	3.00	58.46
STA 129+00.00	LT	-	STA 133+00.00	LT	400.00	8	3.00	51.85
STA 157+63.25	LT	-	STA 163+50.00	LT	586.75	8	3.00	76.06
STA 177+00.00	LT	-	STA 183+00.00	LT	600.00	8	3.00	77.78
STA 191+00.00	LT	-	STA 194+00.00	RT	300.00	8	3.00	38.89
STA 200+00.00	LT	-	STA 204+00.00	LT	400.00	8	3.00	51.85
STA 99+49.02	RT	-	STA 104+00.00	RT	450.98	8	3.00	58.46
STA 157+63.25	RT	-	STA 163+50.00	RT	586.75	8	3.00	76.06
STA 177+00.00	RT	-	STA 183+00.00	RT	600.00	8	3.00	77.78
STA 200+00.00	RT	-	STA 204+00.00	RT	400.00	8	3.00	51.85
<b>TOTAL</b>								<b>619.04</b>
<b>USE</b>								<b>619</b>

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PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY CH 9 IMPROVEMENT**

**FAS 749 (CH 9) SCHEDULE OF QUANTITIES**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 749	SECTION 19-00023-02-RS	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 14
CONTRACT NO. 97796				
ILLINOIS		FED. AID PROJECT		

FURNISHED EXCAVATION				
LOCATION	EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
LT STA 119+00.00 TO STA 121+60.00	0	0	23	-23
LT STA 134+70.00 TO STA 138+20.00	0	0	120	-120
LT STA 153+90.00 TO STA 155+35.00	0	0	8	-8
LT STA 173+65.61 TO STA 174+46.59	0	0	48	-48
LT STA 186+90.00 TO STA 190+00.00	0	0	21	-21
LT STA 213+00.00 TO STA 215+00.00	0	0	44	-44
LT STA 221+00.00 TO STA 228+00.00	0	0	80	-80
LT STA 240+00.00 TO STA 246+00.00	0	0	181	-181
RT STA 116+60.00 TO STA 117+95.00	0	0	62	-62
RT STA 182+40.00 TO STA 185+00.00	0	0	24	-24
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>610</b>	<b>-610</b>

SHOULDERS						EXCAVATING & GRADING EXISTING SHOULDERS	BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT SHOULDERS, 8"	LONGITUDINAL JOINT SEALANT
STATION	TO	STATION	SIDE	LENGTH (FOOT)	WIDTH (FOOT)	UNIT	POUND	SQ YD	FOOT
STA 10+65.00	-	STA 31+53.68	LT	2088.68	3.00	20.89	156.65	696.23	2,088.68
STA 32+10.60	-	STA 116+13.89	LT	8403.29	3.00	84.03	630.25	2,801.10	3,403.29
STA 116+63.74	-	STA 171+08.55	LT	5444.81	3.00	54.45	408.36	1,814.94	5,444.81
STA 172+69.22	-	STA 215+30.92	LT	4261.70	3.00	42.62	319.63	1,420.57	4,261.70
STA 215+81.77	-	STA 252+44.91	LT	3663.14	3.00	36.63	274.74	1,221.05	3,663.14
STA 252+90.21	-	STA 253+05.99	LT	15.78	3.00	0.16	1.18	5.26	15.78
STA 10+65.00	-	STA 36+24.68	RT	2559.68	3.00	25.60	191.98	853.23	2,559.68
STA 36+80.18	-	STA 89+68.52	RT	5288.34	3.00	52.88	396.63	1,762.78	5,288.34
STA 90+23.22	-	STA 161+36.08	RT	7112.86	3.00	71.13	533.46	2,370.95	7,112.86
STA 162+01.61	-	STA 171+08.55	RT	906.94	3.00	9.07	68.02	302.31	906.94
STA 172+69.22	-	STA 228+56.55	RT	5587.33	3.00	55.87	419.05	1,862.44	5,587.33
STA 229+23.75	-	STA 253+05.99	RT	2382.24	3.00	23.82	178.67	794.08	2,382.24
<b>TOTAL</b>						<b>477.15</b>	<b>3578.61</b>	<b>15,904.93</b>	<b>47,714.79</b>

USE 481 \* 15,905 \*  
\* SEE PAVEMENT SCHEDULE

SEEDING SCHEDULE							
STATION	SIDE	TO	STATION	SIDE	AREA (SQ FT)	SEEDING, CLASS 2A (ACRE)	TEMP EROSION CONTROL SEEDING (POUND)
STA 119+00.00	LT	-	STA 121+60.00	LT	1,610.73	0.04	4
STA 134+70.00	LT	-	STA 138+20.00	LT	3,479.70	0.08	8
STA 153+90.00	LT	-	STA 155+35.00	LT	940.60	0.02	2
STA 186+90.00	LT	-	STA 190+00.00	LT	940.60	0.02	2
STA 213+00.00	LT	-	STA 215+00.00	LT	2,012.10	0.05	5
STA 221+00.00	LT	-	STA 228+00.00	LT	5,615.89	0.13	13
STA 240+00.00	LT	-	STA 245+00.00	LT	6,027.90	0.14	14
STA 116+60.00	RT	-	STA 117+95.00	RT	1,833.62	0.04	4
STA 182+40.00	RT	-	STA 185+00.00	RT	2,610.25	0.06	6
<b>TOTAL</b>					<b>25,071.39</b>	<b>0.58</b>	<b>58</b>

USE 0.75 58

TEMPORARY RAMP				
ROADWAY	STATION	WIDTH	LENGTH	SQ YD
CH 9 - BEGINNING OF IMPROVEMENT	10+65.00	24.00	5.00	13.33
W COUNTY RD	31+81.16	31.00	5.00	17.22
W COUNTY LN	36+62.00	30.00	5.00	16.67
VAHLE RD	89+93.00	30.00	5.00	16.67
CENTENNIAL RD	116+36.56	32.00	5.00	17.78
PUMP STATION RD	161+67.63	36.00	5.00	20.00
BUSCH LN	215+58.68	28.00	5.00	15.56
DABBS NORTH RD	228+90.17	34.00	5.00	18.89
JERSEY ST	536+97.41	25.00	5.00	13.89
CH 9 - END OF IMPROVEMENT	252+68.69	24.00	5.00	13.33
<b>TOTAL</b>				<b>163.33</b>

USE 163

TEMPORARY DITCH CHECKS		
STATION	SIDE	FOOT
CH 9		
119+00	LT	8
134+70	LT	8
155+35	LT	8
186+90	LT	8
213+00	LT	8
221+00	LT	8
240+00	LT	8
182+40	RT	8
<b>TOTAL</b>		<b>64</b>

PAVING SCHEDULE													
STATION	TO	STATION	WIDTH (FOOT)	LENGTH (FOOT)	BITUMINOUS MATERIALS (TACK COAT) (POUND)	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2" (SQ YD)	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50 (TON)	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50 (TON)	LONGITUDINAL JOINT SEALANT (FOOT)	PCC PAVEMENT 8" (JOINTED) (SQ YD)	PAVEMENT WELDED WIRE REINFORCEMENT (SQ YD)	SUBBASE GRAN MAT, TYPE B 4" (SQ YD)	PAVEMENT REMOVAL (SQ YD)
CH 9													
10+65.00	-	171+08.05	24	16,043.05	28,877.49	42,781.47	2,994.70	2,994.70	16,043.05				
171+08.05	-	172+64.32	30	156.27	351.61	520.90	-	43.76	156.27				
172+69.22	-	253+05.99	24	8,036.77	14,466.19	21,431.39	1,500.20	1,500.20	8,036.77				
253+05.99	-	255+05.99	30	200.00						666.67	666.67	711.11	533.33
<b>PAVEMENT SUB-TOTAL</b>					<b>43695.28</b>	<b>64,733.75</b>	<b>4,494.90</b>	<b>4,538.66</b>	<b>24,236.09</b>	<b>666.67</b>	<b>666.67</b>	<b>711.11</b>	<b>533.33</b>
<b>PAVING TOTAL</b>					<b>43,695.28</b>	<b>64,733.75</b>	<b>4,494.90</b>	<b>4,538.66</b>	<b>24,236.09</b>	<b>666.67</b>	<b>666.67</b>	<b>711.11</b>	<b>533.33</b>
<b>SHOULDER TOTAL</b>					<b>3,578.61</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>47,714.79</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ENTRANCE TOTAL</b>					<b>27.84</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>GRAND TOTAL</b>					<b>47,301.73</b>	<b>64,733.75</b>	<b>4,494.90</b>	<b>4,538.66</b>	<b>71,950.88</b>	<b>666.67</b>	<b>666.67</b>	<b>711.11</b>	<b>533.33</b>
<b>USE</b>					<b>47,302</b>	<b>64,734</b>	<b>4,495</b>	<b>4,539</b>	<b>71,951</b>	<b>667</b>	<b>667</b>	<b>711</b>	<b>533</b>

PERIMETER EROSION BARRIER				
SIDE	STATION	TO	STATION	LENGTH (FOOT)
LT	STA 153+90.00	-	STA 155+35.00	145.00
RT	STA 116+60.00	-	STA 117+95.00	135.00
<b>TOTAL</b>				<b>280.00</b>

USE 280

PIPE CULVERT REMOVAL		
STATION	SIDE	FOOT
CH 9		
157+37.81	RT	48
<b>TOTAL</b>		<b>48</b>

PIPE CULVERTS, CLASS D, TYPE 1 15"		
STATION	SIDE	FOOT
CH 9		
157+37.81	RT	50
<b>TOTAL</b>		<b>50</b>

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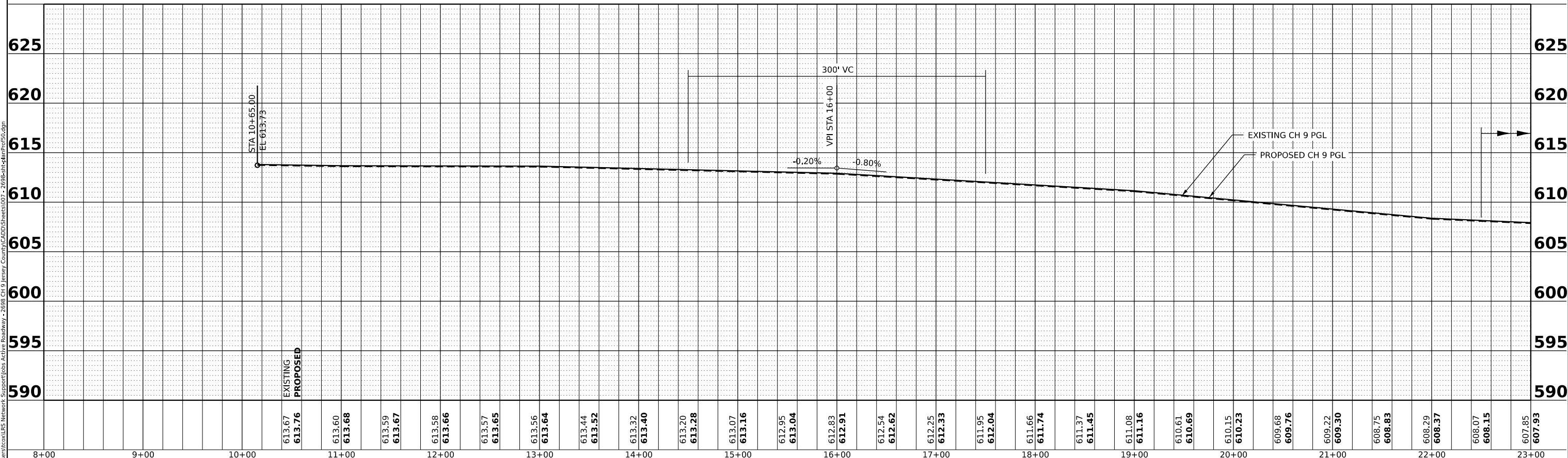
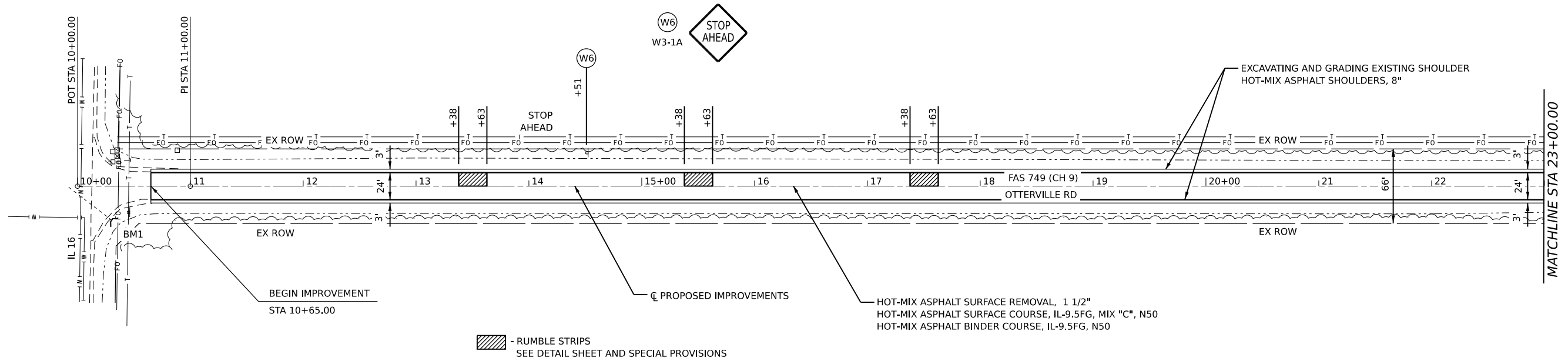
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
SCHEDULE OF QUANTITIES**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	15
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

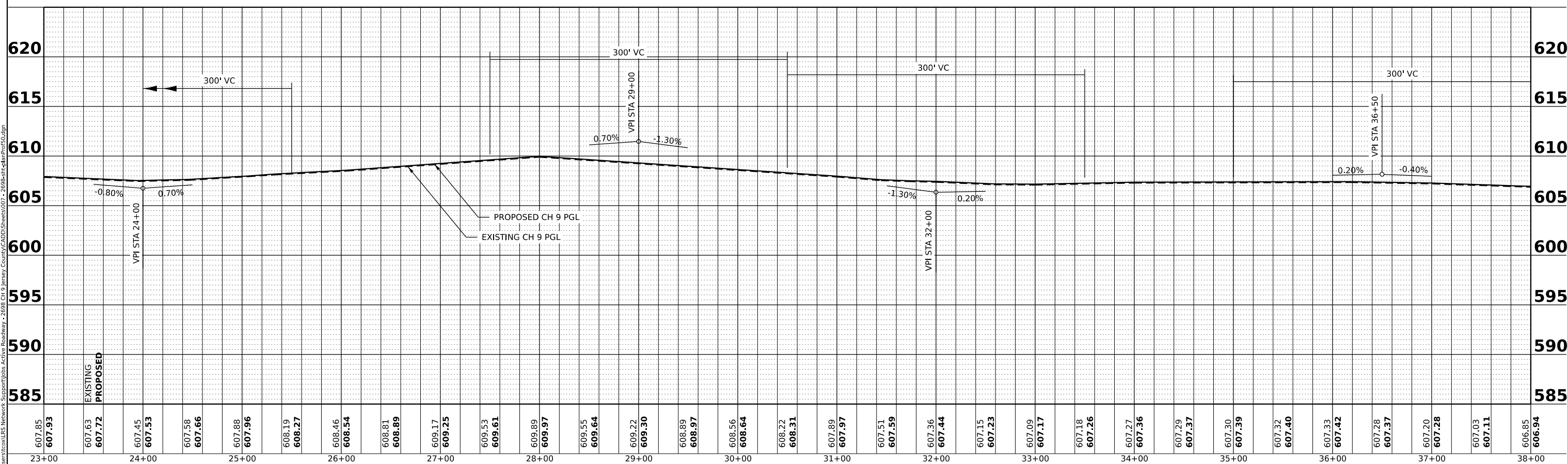
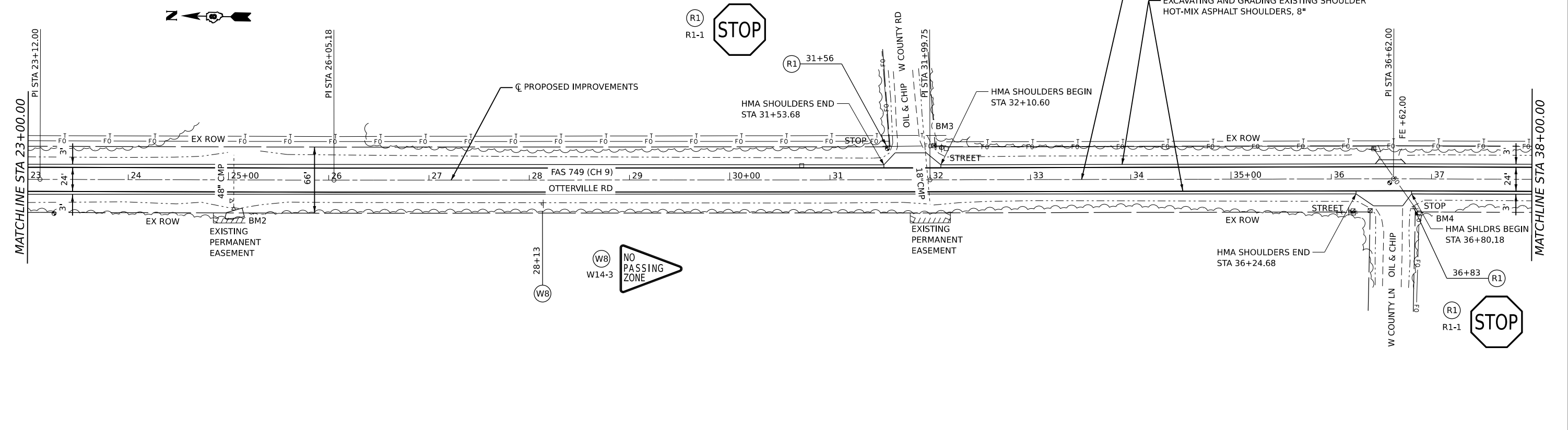
**FAS 749 (CH 9)  
PLAN AND PROFILE SHEET**

SCALE: 1"=50' SHEET 1 OF 17 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-R5	JERSEY	74	16
CONTRACT NO. 97796			ILLINOIS FED. AID PROJECT	



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607.95 607.93	607.63 607.72	607.45 607.53	607.58 607.66	607.88 607.96	608.19 608.27	608.46 608.54	608.81 608.89	609.17 609.25	609.53 609.61	609.89 609.97	609.55 609.64	609.22 609.30	608.89 608.97	608.56 608.64	608.22 608.31	607.89 607.97	607.51 607.59	607.36 607.44	607.15 607.23	607.09 607.17	607.18 607.26	607.27 607.36	607.29 607.37	607.30 607.39	607.32 607.40	607.33 607.42	607.28 607.37	607.20 607.28	607.03 607.11	606.85 606.94
23+00	24+00	25+00	26+00	27+00	28+00	29+00	30+00	31+00	32+00	33+00	34+00	35+00	36+00	37+00	38+00															

**CEC** Cummins  
 Engineering  
 Corporation  
 ENGINEERS & SURVEYORS

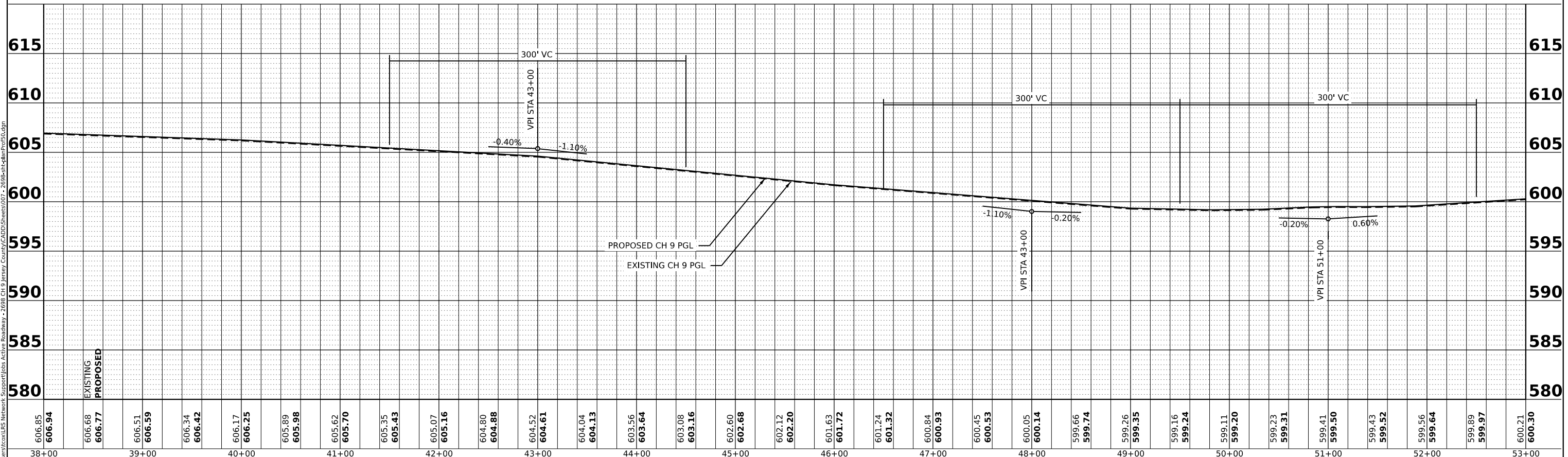
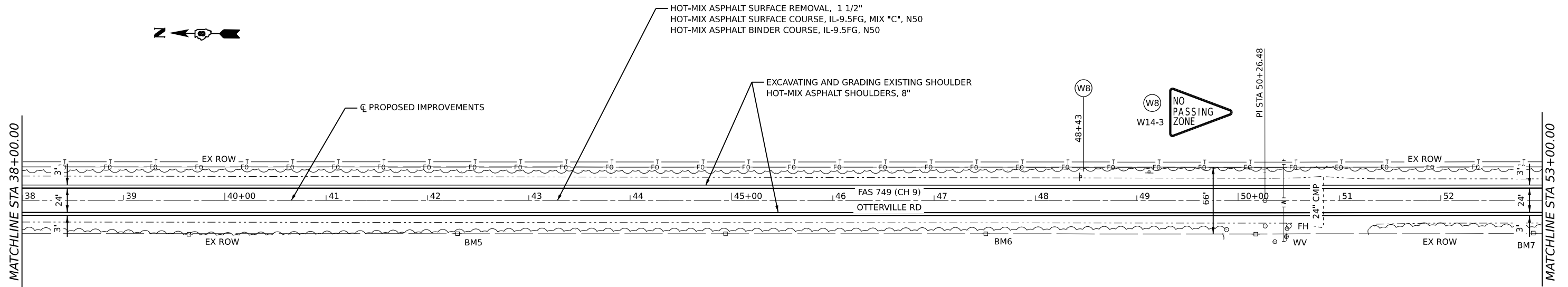
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**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
 PLAN AND PROFILE SHEET**

SCALE: 1"=50'      SHEET 2 OF 17 SHEETS      STA.      TO STA.

F.A. 3. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-R5	JERSEY	74	17
CONTRACT NO. 97796			ILLINOIS   FED. AID PROJECT	



606.95	606.94	606.68	606.77	606.51	606.59	606.34	606.42	606.17	606.25	605.89	605.98	605.62	605.70	605.35	605.43	605.07	605.16	604.80	604.88	604.52	604.61	604.04	604.13	603.56	603.64	603.08	603.16	602.60	602.68	602.12	602.20	601.63	601.72	601.24	601.32	600.84	600.93	600.45	600.53	600.05	600.14	599.66	599.74	599.26	599.35	599.16	599.24	599.11	599.20	599.23	599.31	599.41	599.50	599.43	599.52	599.56	599.64	599.89	599.97	600.21	600.30
38+00		39+00		40+00		41+00		42+00		43+00		44+00		45+00		46+00		47+00		48+00		49+00		50+00		51+00		52+00		53+00																															

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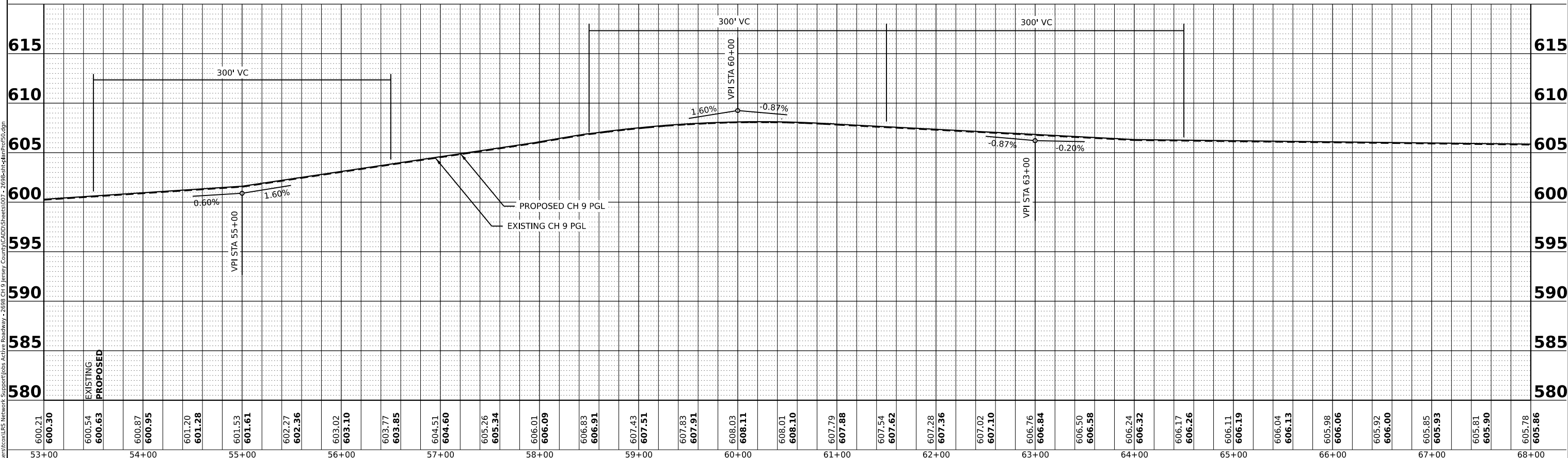
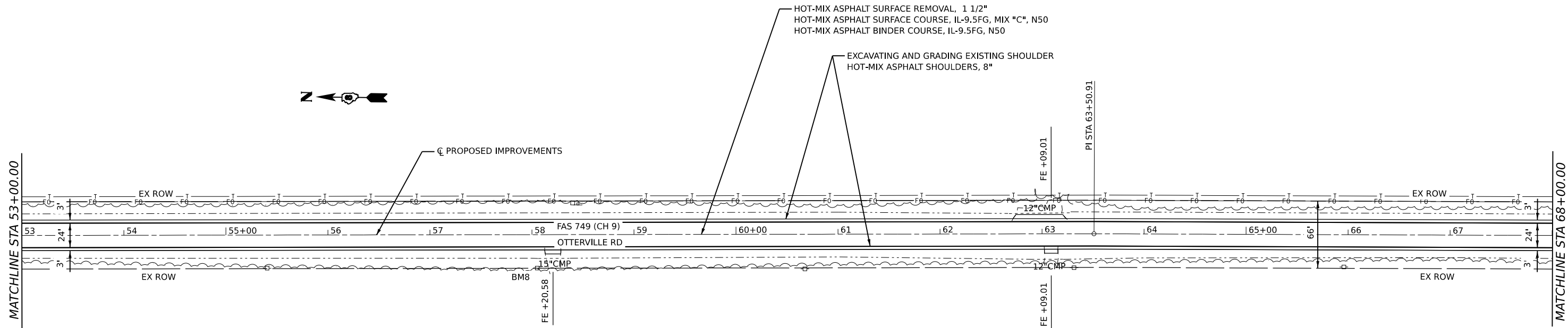


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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

<b>FAS 749 (CH 9) PLAN AND PROFILE SHEET</b>			
SCALE: 1"=50'	SHEET 3	OF 17 SHEETS	STA. TO STA.

F.A.S. RTE. 749	SECTION 19-00023-02-R5	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 18
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



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53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00	61+00	62+00	63+00	64+00	65+00	66+00	67+00	68+00																																														



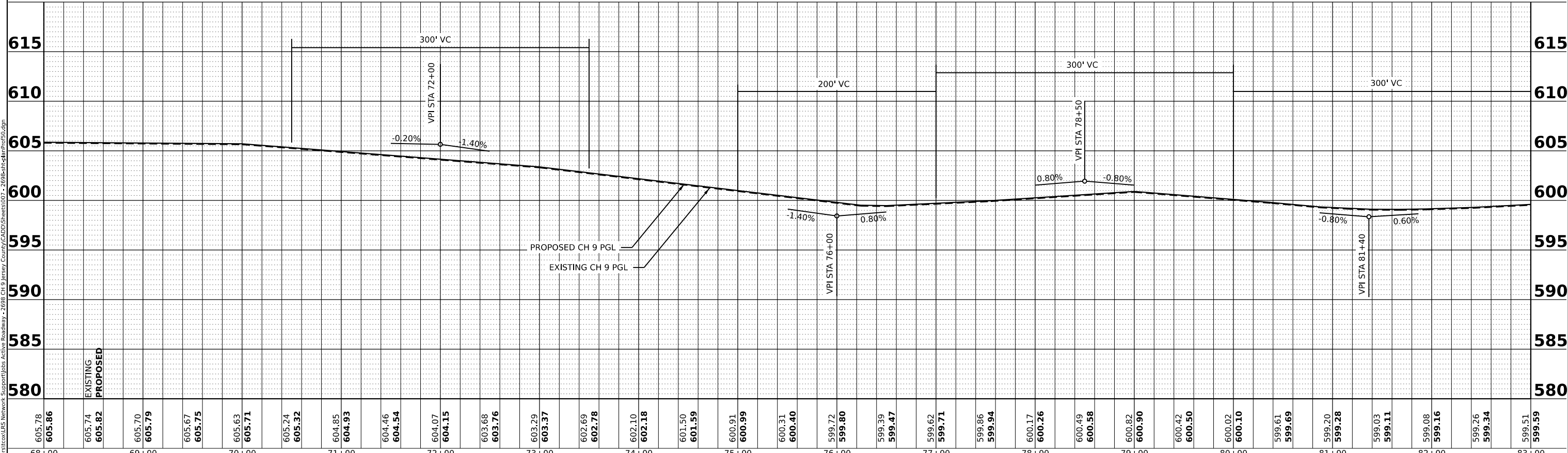
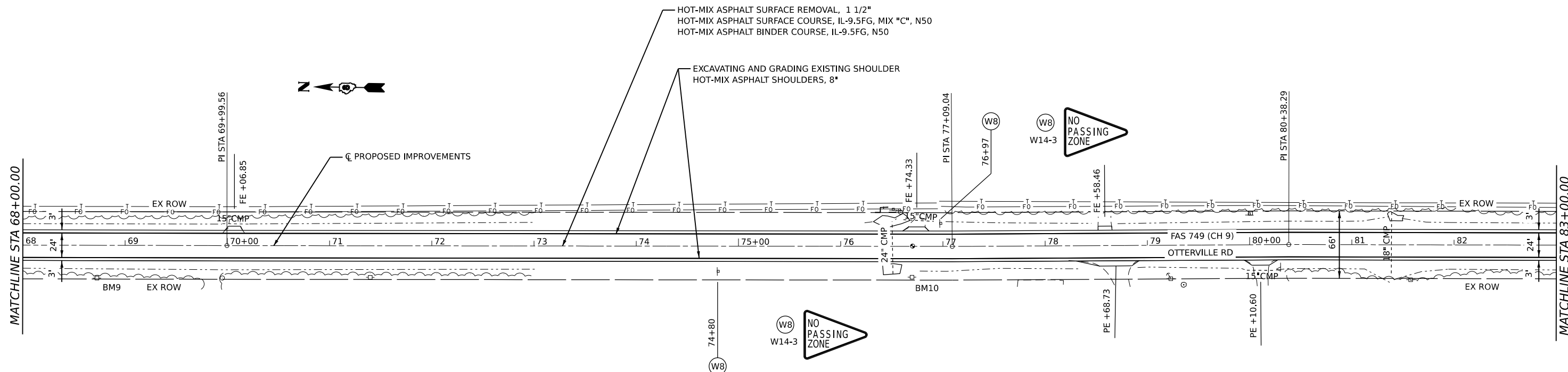
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

<b>FAS 749 (CH 9) PLAN AND PROFILE SHEET</b>			
SCALE: 1"=50'	SHEET 4	OF 17 SHEETS	STA. TO STA.

F.A.S. RTE. 749	SECTION 19-00023-02-R5	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 19
			CONTRACT NO. 97796	
		ILLINOIS FED. AID PROJECT		

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68+00	69+00	70+00	71+00	72+00	73+00	74+00	75+00	76+00	77+00	78+00	79+00	80+00	81+00	82+00	83+00																																														

**CEC** Cummins  
Engineering  
Corporation  
ENGINEERS & SURVEYORS

USER NAME = tcoc  
DESIGNED - TEC  
DRAWN - TEC  
CHECKED - TSH  
DATE - 10-10-2022

REVISED -  
REVISED -  
REVISED -  
REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
PLAN AND PROFILE SHEET**

SCALE: 1"=50' SHEET 5 OF 17 SHEETS STA. TO STA.

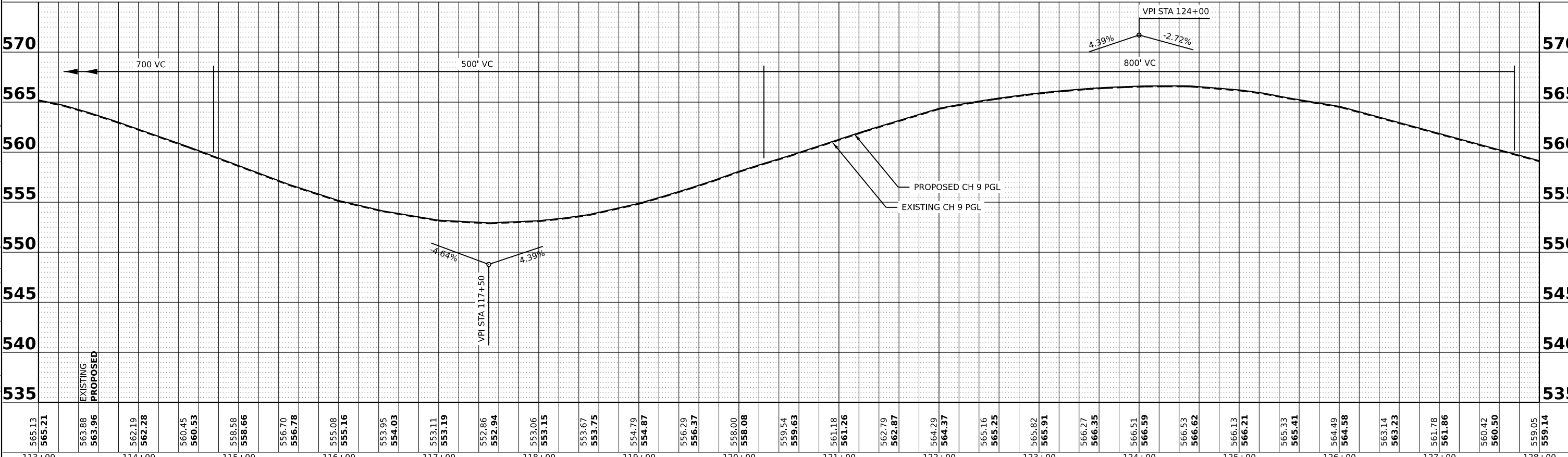
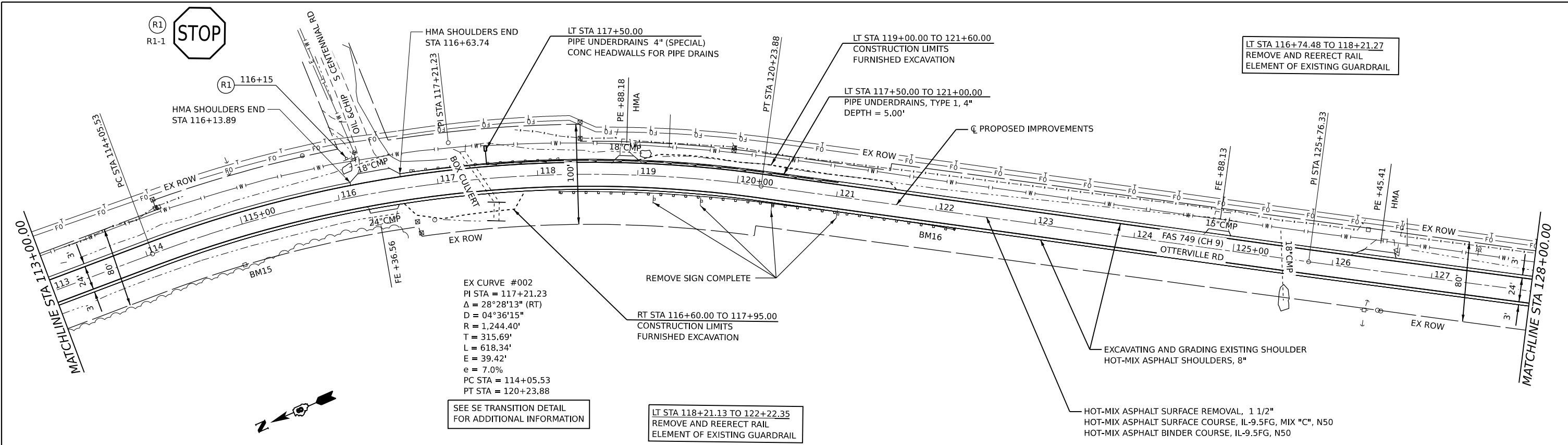
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-R5	JERSEY	74	20
CONTRACT NO. 97796				

ILLINOIS FED. AID PROJECT

MODEL: A001 - Plan - 5 (Sheet)  
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113+00	114+00	115+00	116+00	117+00	118+00	119+00	120+00	121+00	122+00	123+00	124+00	125+00	126+00	127+00	128+00																																														

**CEC** Cummins  
Engineering  
Corporation  
ENGINEERS & SURVEYORS

USER NAME = tcoc  
DESIGNED - TEC  
DRAWN - TEC  
CHECKED - TSH  
DATE - 10-10-2022

REVISD -  
REVISD -  
REVISD -  
REVISD -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
PLAN AND PROFILE SHEET**

SCALE: 1"=50' SHEET 8 OF 17 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-R5	JERSEY	74	23
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

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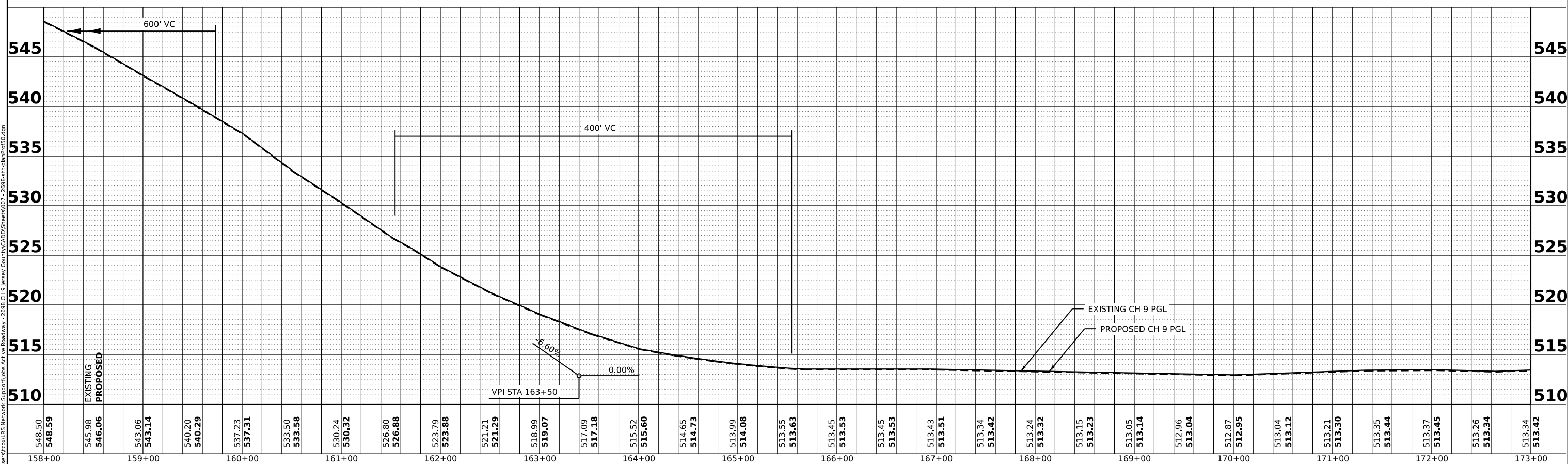
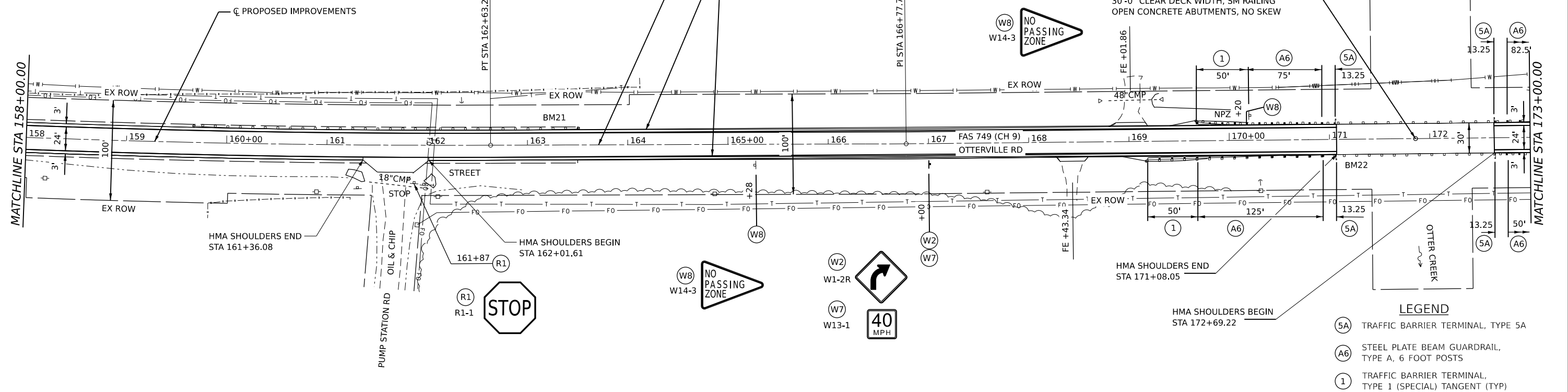
LT STA 159+66.14 TO 163+51.99  
REMOVE AND REERECT RAIL  
ELEMENT OF EXISTING GUARDRAIL

LT & RT STA 157+63.25 TO 163+0.00  
GUARDRAIL AGGREGATE EROSION  
CONTROL (3' WIDE, 8" THICK)

HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"  
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50  
HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50

EXCAVATING AND GRADING EXISTING SHOULDER  
HOT-MIX ASPHALT SHOULDERS, 8"

STA 171+88.64 SN 042-3006  
FIVE SPAN PRECAST PRESTRESSED CONCRETE  
DECK BEAMS (17") 161'-2" BK-BK ABUTMENTS  
30'-0" CLEAR DECK WIDTH, SM RAILING  
OPEN CONCRETE ABUTMENTS, NO SKEW



MODEL: A001 - Rm: 11 (Sheet)  
FILE NAME: C:\p1\proj\2022\19-00023-02-R5\Network Support\Jobs Active\Roadway - 2698 CH 9 Jersey County\CADD\Sheet\007 - 2698-eh-Plan-Profile.dgn

548.50	548.59	545.98	546.06	543.06	543.14	540.20	540.29	537.23	537.31	533.50	533.58	530.24	530.32	526.80	526.88	523.79	523.88	521.21	521.29	518.99	519.07	517.09	517.18	515.52	515.60	514.65	514.73	513.99	514.08	513.55	513.63	513.45	513.53	513.45	513.53	513.43	513.51	513.34	513.42	513.24	513.32	513.15	513.23	513.05	513.14	512.96	513.04	512.87	512.95	513.04	513.12	513.21	513.30	513.35	513.44	513.37	513.45	513.26	513.34	513.34	513.42
158+00	159+00	160+00	161+00	162+00	163+00	164+00	165+00	166+00	167+00	168+00	169+00	170+00	171+00	172+00	173+00																																														

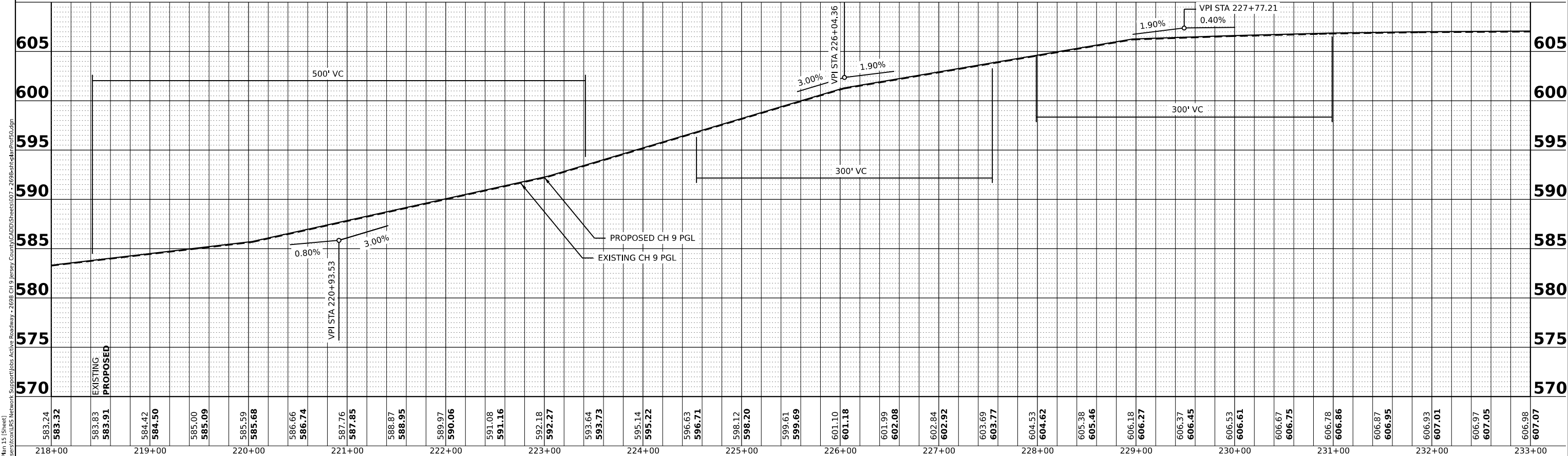
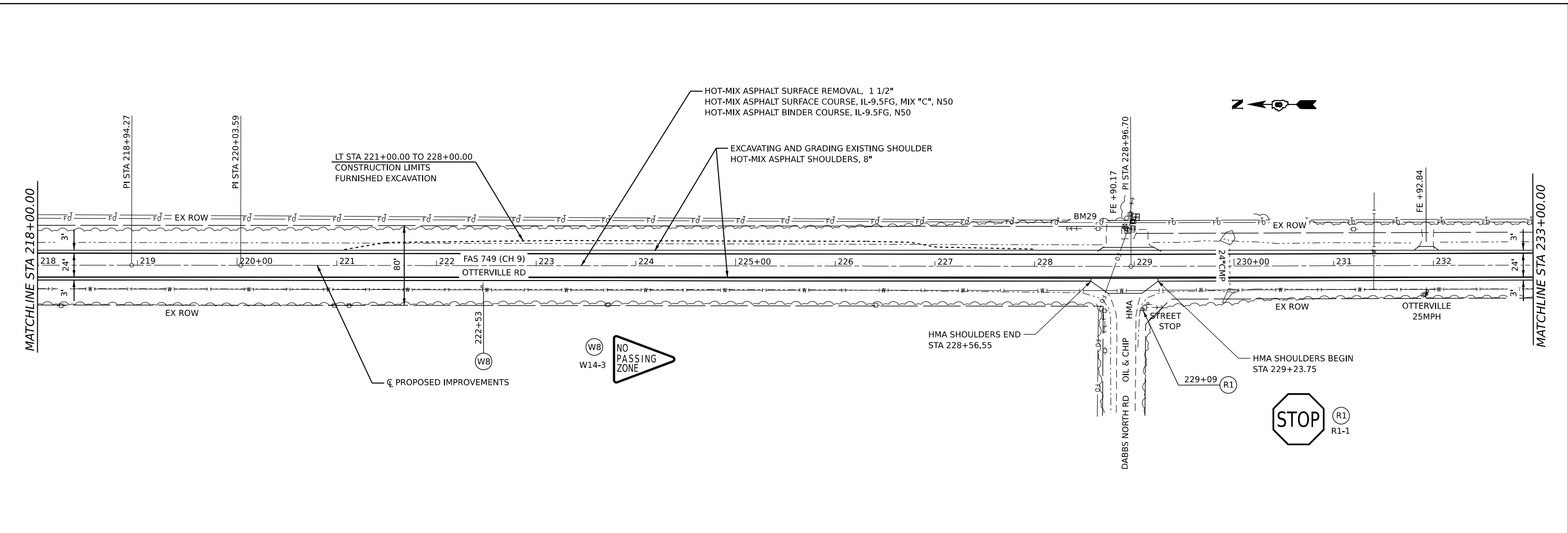
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	PLOT SCALE = 0.16666633' / in.	CHECKED - TSH	REVISED -		SCALE: 1"=50'	SHEET 11	OF 17 SHEETS	STA.	TO STA.	CONTRACT NO. 97796		
	PLOT DATE = 11/3/2022	DATE - 10-10-2022	REVISED -		ILLINOIS FED. AID PROJECT							







MODEL: A001 - Rm: 15 (Sheet)  
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583.24	583.32	583.83	583.91	584.42	584.50	585.00	585.09	585.59	585.68	586.66	586.74	587.76	587.85	588.87	588.95	589.97	590.06	591.08	591.16	592.18	592.27	593.64	593.73	595.14	595.22	596.63	596.71	598.12	598.20	599.61	599.69	601.10	601.18	601.99	602.08	602.84	602.92	603.69	603.77	604.53	604.62	605.38	605.46	606.18	606.27	606.37	606.45	606.53	606.61	606.67	606.75	606.78	606.86	606.87	606.95	606.93	607.01	606.97	607.05	606.98	607.07
218+00	219+00	220+00	221+00	222+00	223+00	224+00	225+00	226+00	227+00	228+00	229+00	230+00	231+00	232+00	233+00																																														



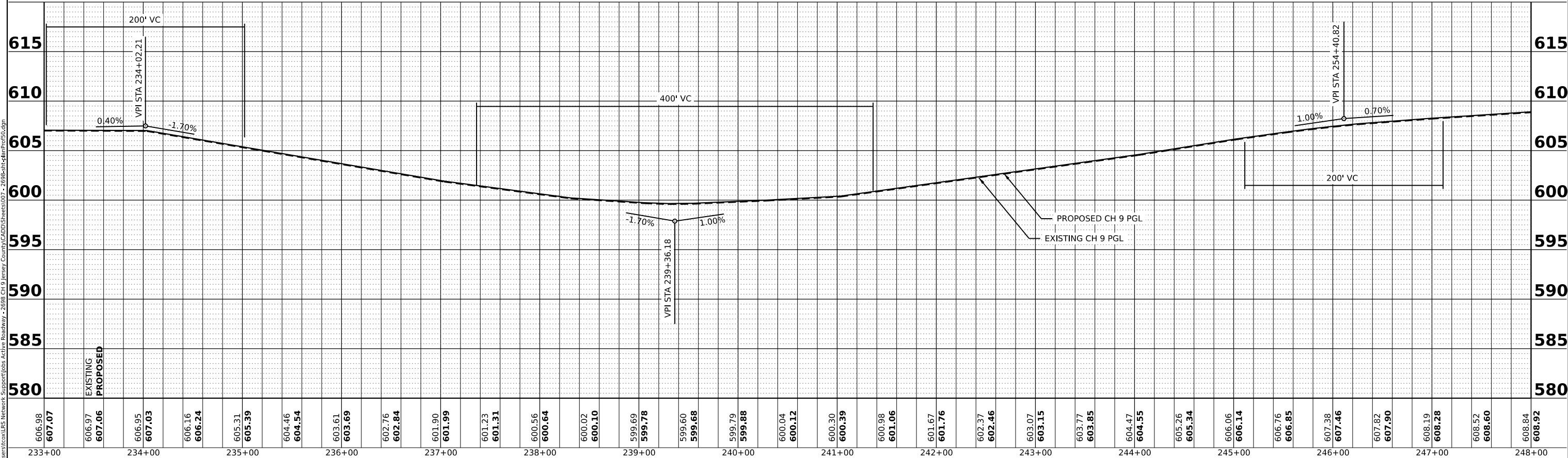
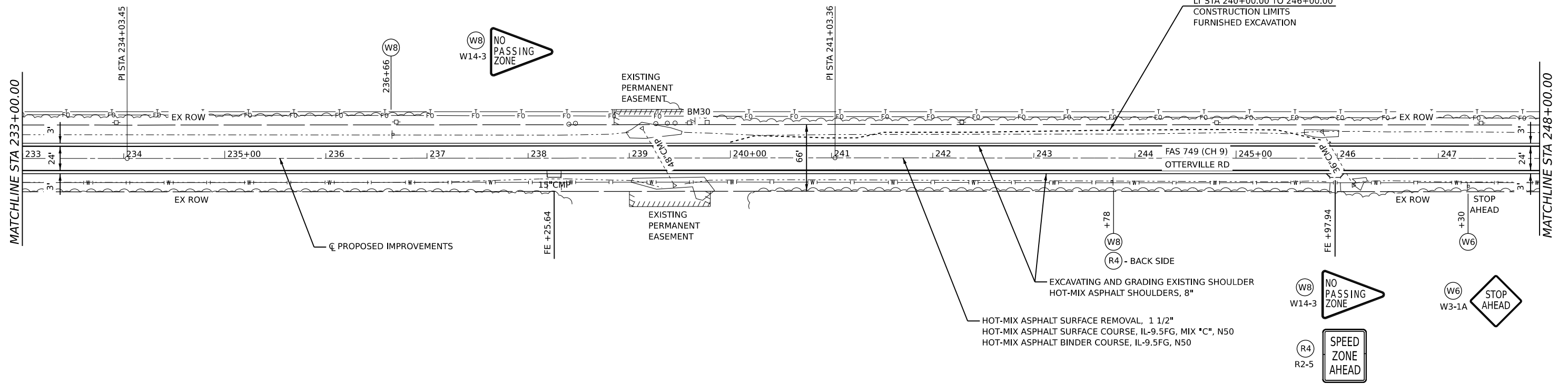
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PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
PLAN AND PROFILE SHEET**

SCALE: 1"=50' SHEET 15 OF 17 SHEETS STA. TO STA.

F.A.S. RTE. 749	SECTION 19-00023-02-R5	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 30
CONTRACT NO. 97796			ILLINOIS FED. AID PROJECT	



606.98 607.07	606.97 607.06	606.95 607.03	606.16 606.24	605.31 605.39	604.46 604.54	603.61 603.69	602.76 602.84	601.90 601.99	601.23 601.31	600.56 600.64	600.02 600.10	599.69 599.78	599.60 599.68	599.79 599.88	600.04 600.12	600.30 600.39	600.98 601.06	601.67 601.76	602.37 602.46	603.07 603.15	603.77 603.85	604.47 604.55	605.26 605.34	606.06 606.14	606.76 606.85	607.38 607.46	607.82 607.90	608.19 608.28	608.52 608.60	608.84 608.92
233+00	234+00	235+00	236+00	237+00	238+00	239+00	240+00	241+00	242+00	243+00	244+00	245+00	246+00	247+00	248+00															

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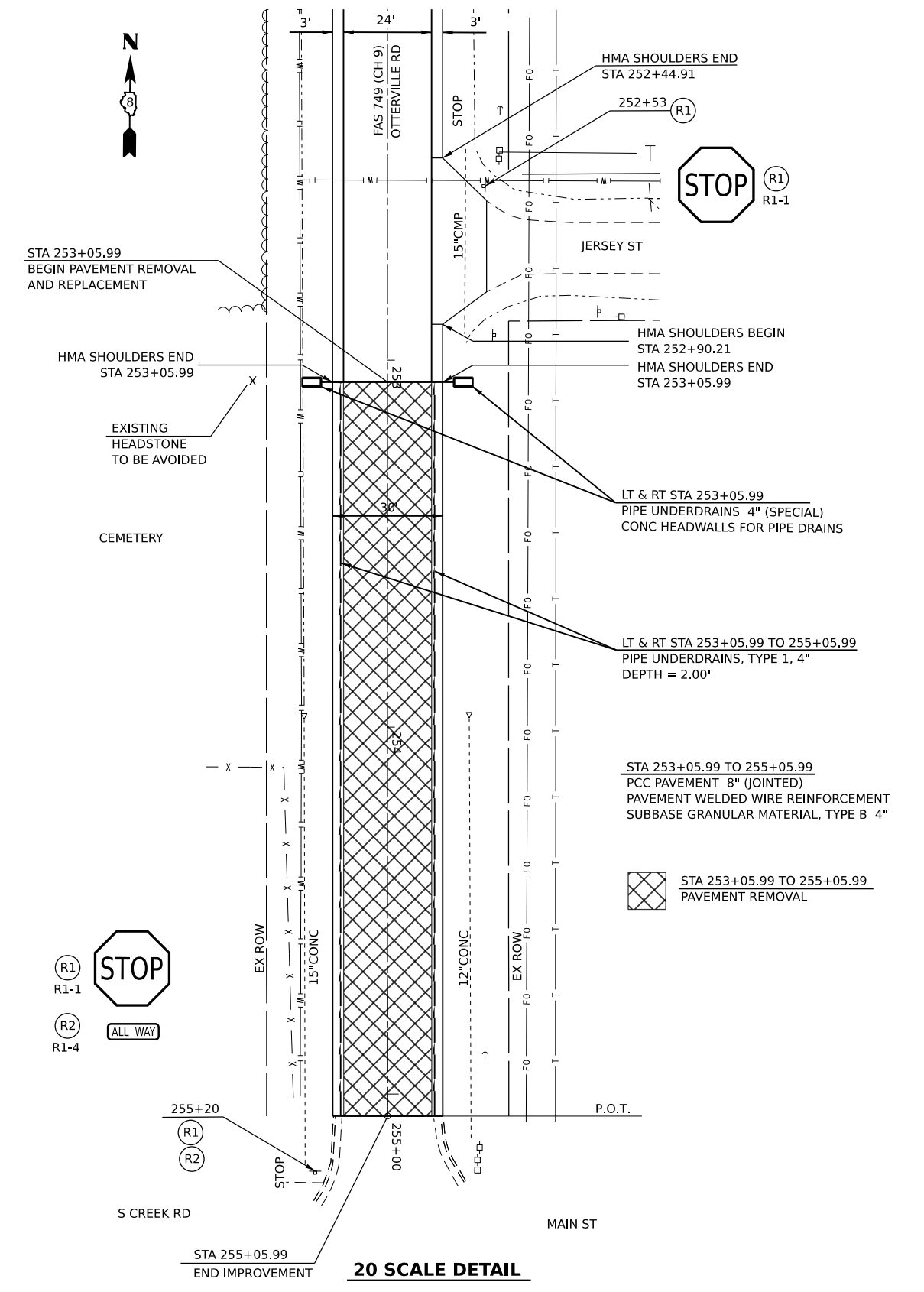
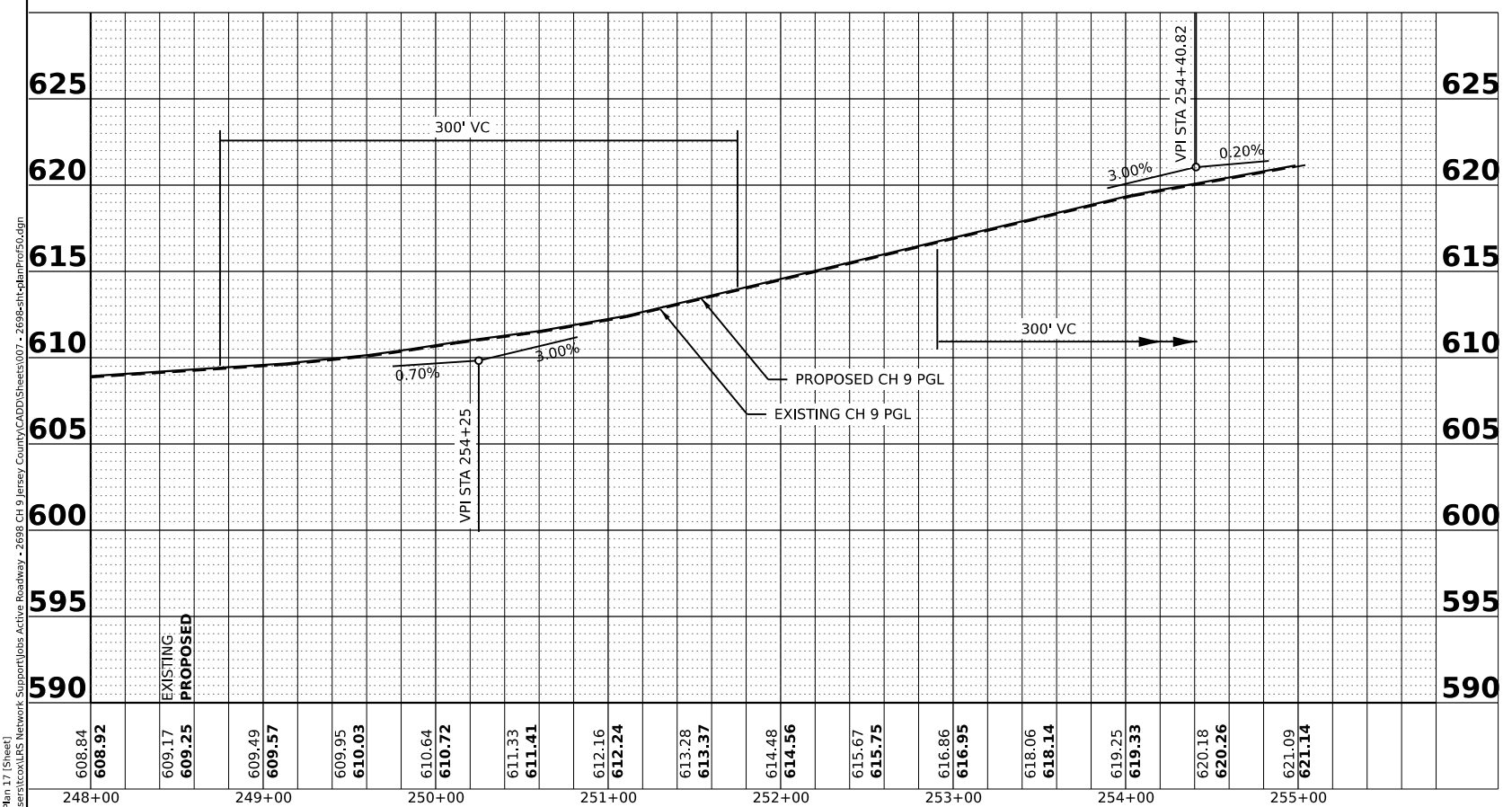
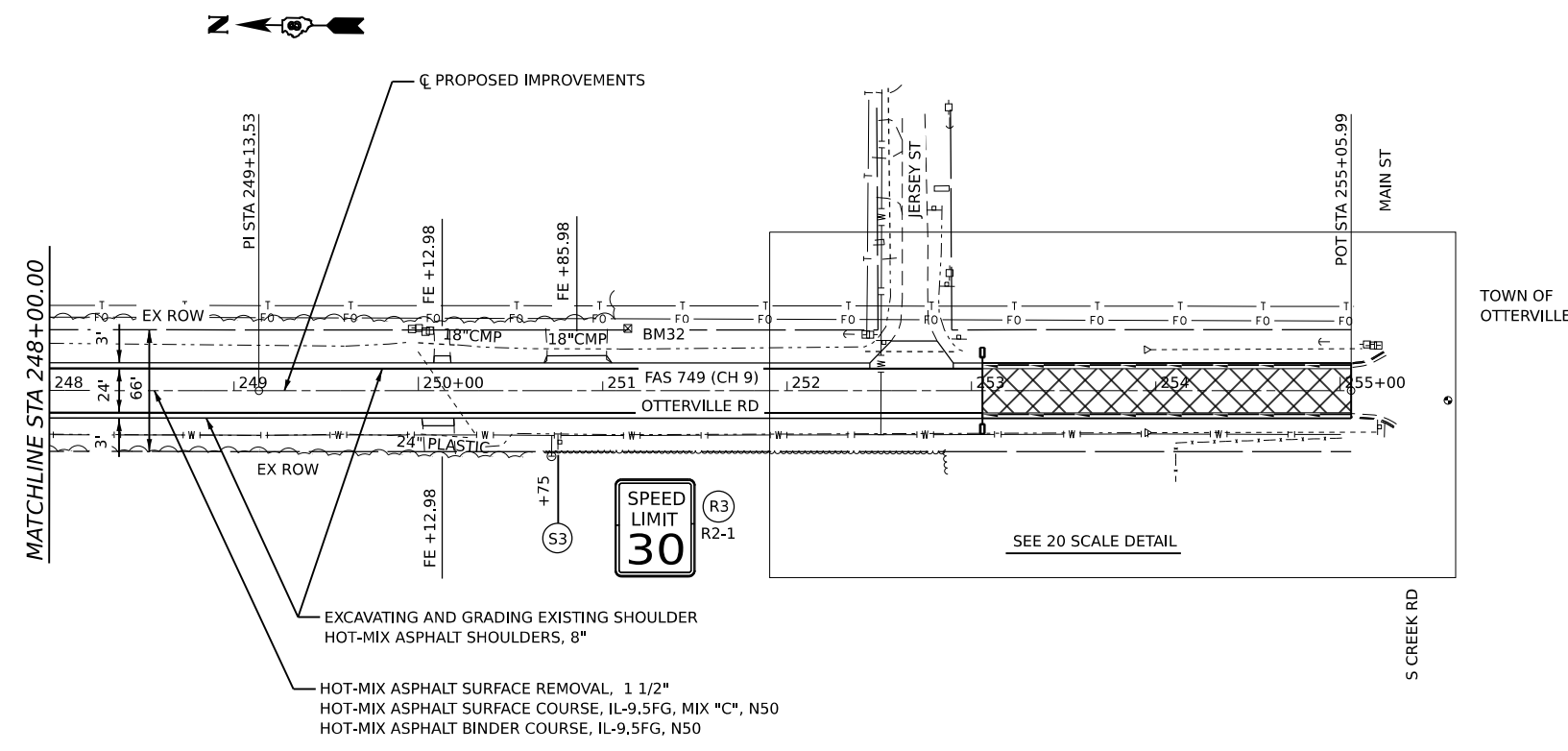
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
PLAN AND PROFILE SHEET**

SCALE: 1"=50'      SHEET 16 OF 17 SHEETS      STA.      TO STA.

F.A.S. R.T.E. 749	SECTION 19-00023-02-R5	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 31
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

MODEL: A001 - Rm: 17 (Sheet)  
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608.92	609.25	609.57	610.03	610.72	611.41	612.24	613.37	614.56	615.75	616.95	618.14	619.33	620.26	621.14
248+00	249+00	250+00	251+00	252+00	253+00	254+00	255+00							

**CEC** Cummins  
 Engineering  
 Corporation  
 ENGINEERS & SURVEYORS

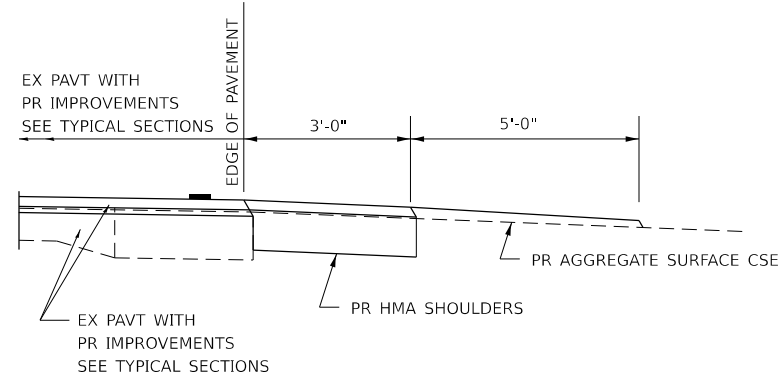
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	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

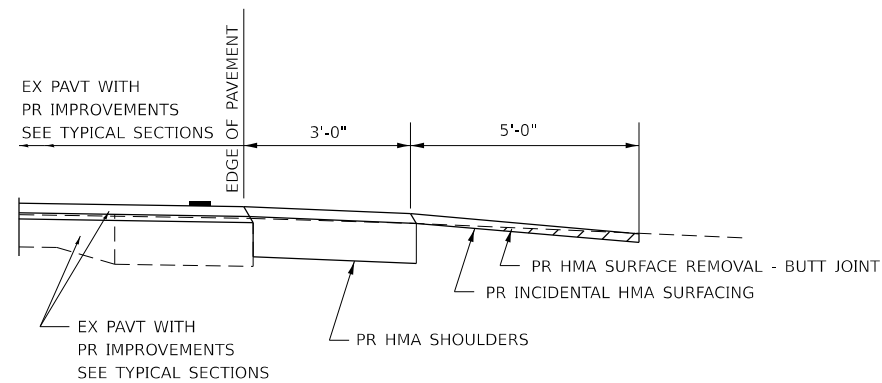
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SCALE: 1"=50'	SHEET 17	OF 17 SHEETS	STA. TO STA.

F.A.S. RTE. 749	SECTION 19-00023-02-R5	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 32
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

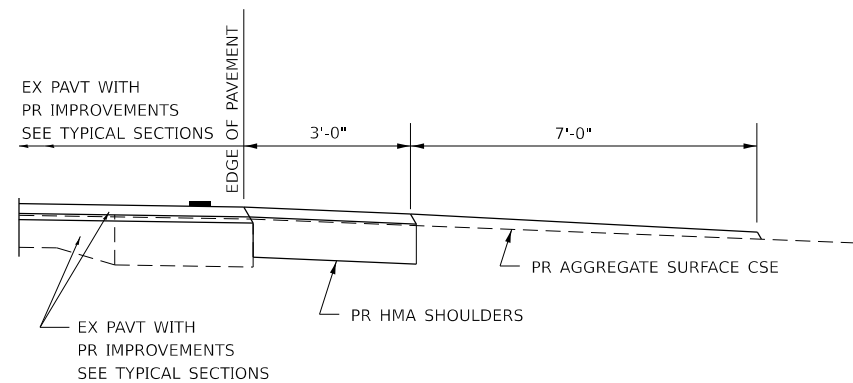




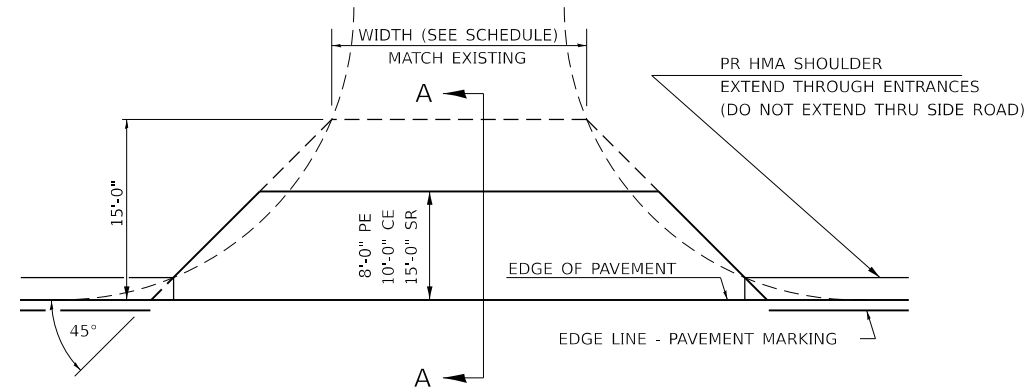
**SECTION A-A FOR EX EARTH/ AGGREGATE FE**



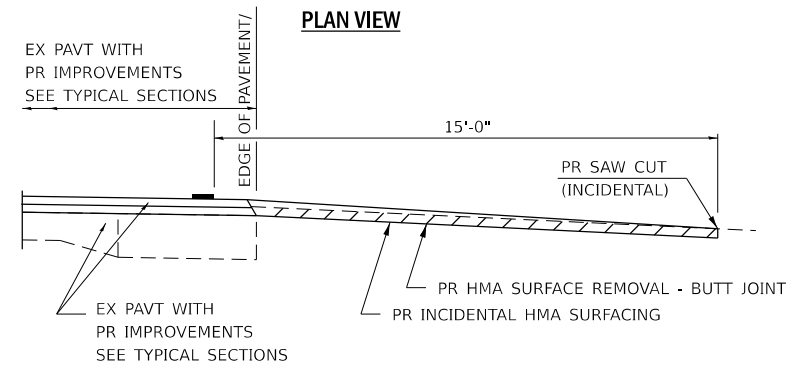
**SECTION A-A FOR EX HMA PE**



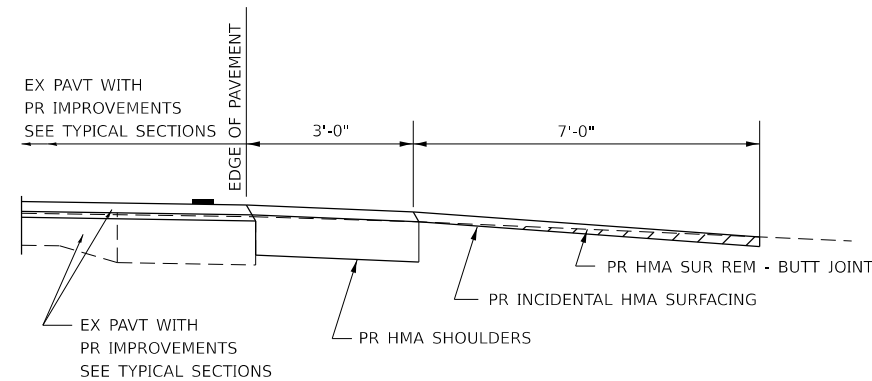
**SECTION A-A FOR EX AGGREGATE CE**



**PLAN VIEW**



**SECTION A-A FOR EX HMA SIDE ROAD**



**SECTION A-A FOR EX HMA 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.

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

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

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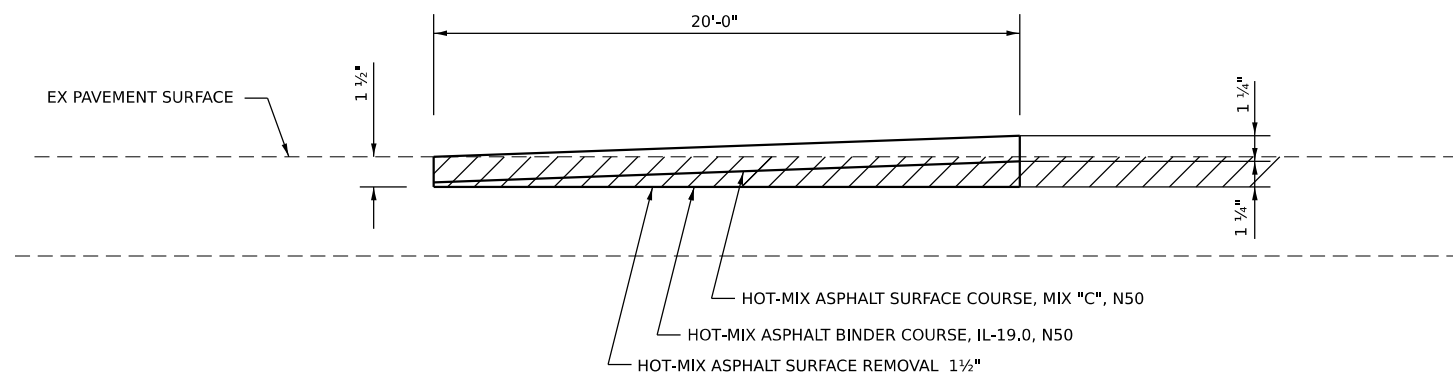
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PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY CH 9 IMPROVEMENT**

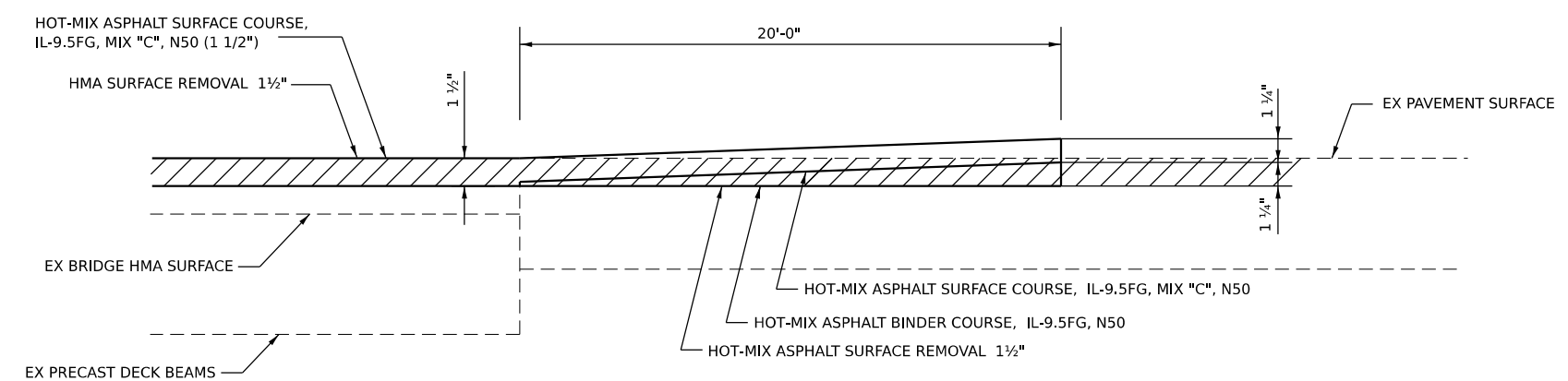
**FAS 749 (CH 9) ENTRANCE AND BUTT JOINT DETAILS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-0023-02-RS	JERSEY	74	33
CONTRACT NO. 97796				
		ILLINOIS FED. AID PROJECT		



**BUTT JOINT DETAIL**  
 STA 10+65.00 TO 10+85.00



**RAMP DETAIL**  
 STA 170+88.05 TO 171+08.50  
 STA 172+69.22 TO 172+89.22

MODEL: D:\ch9\11\Sheet1.dgn  
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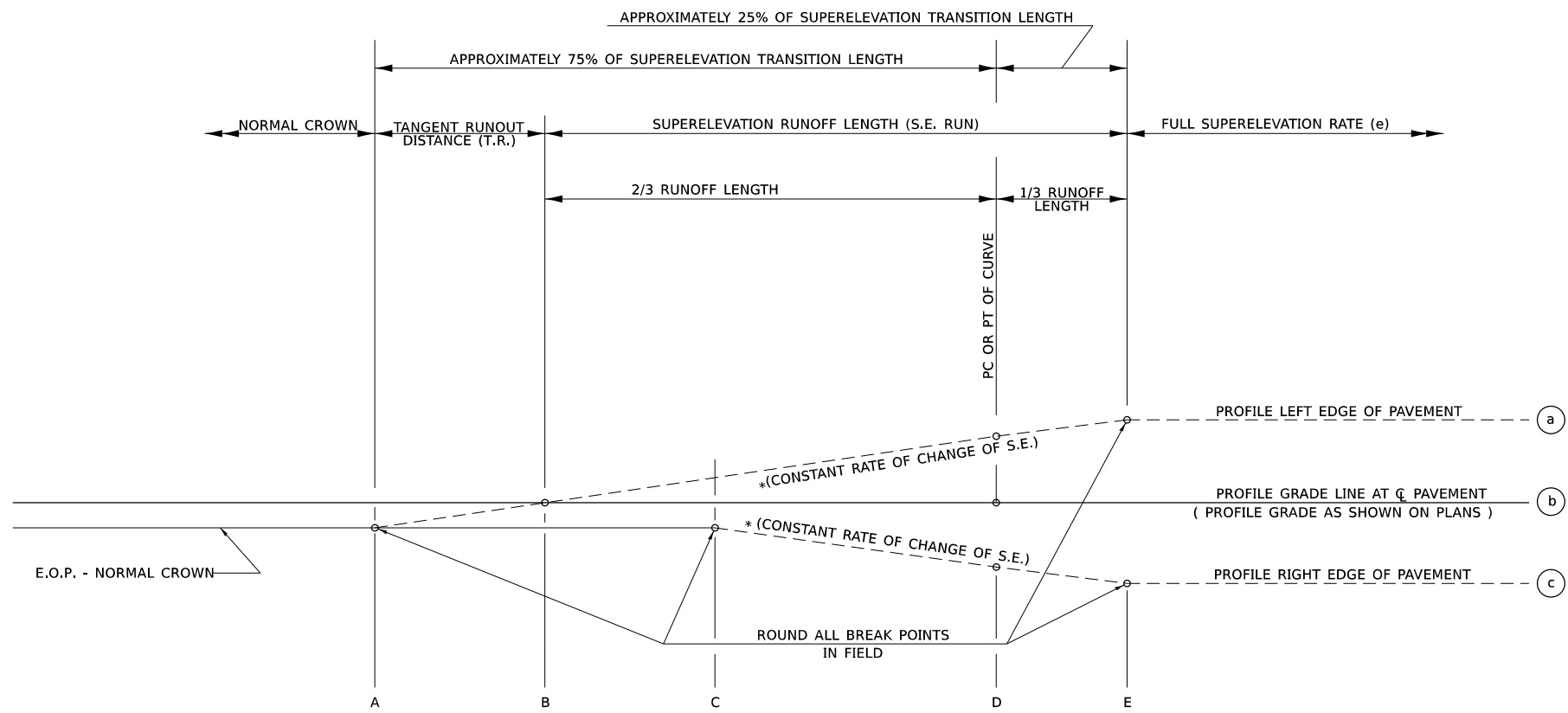
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PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
 BUTT JOINT AND RAMP DETAIL**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	34
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



SEE PLANS FOR CURVE DATA INFORMATION

CURVE DATA

P.I. STA=

Δ=

R=

T=

L=

E=

e= SUPERELEVATION RATE IN PERCENT

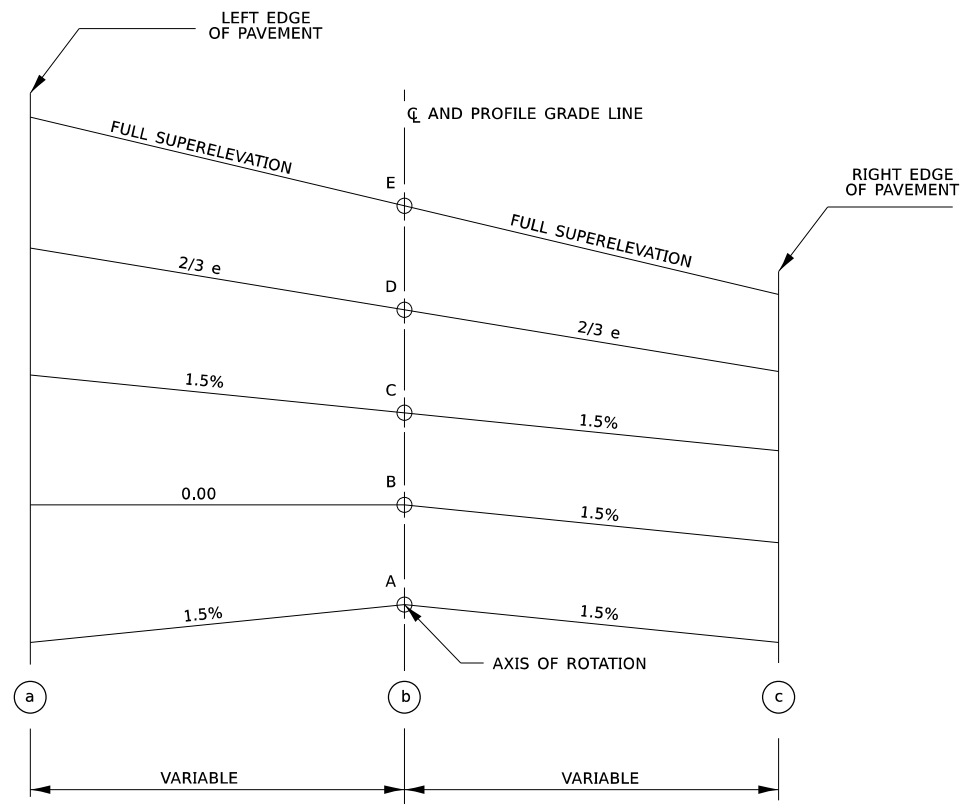
T.R.= TANGENT RUNOUT DISTANCE

S.E. RUN= SUPERELEVATION RUNOFF LENGTH

P.C. STA=

P.T. STA=

TYPICAL PROFILE - S.E. TRANSITION



TYPICAL CROSS SECTION - S.E. TRANSITION

CURVE NO.	TABLE OF SUPERELEVATION BREAK POINT LOCATIONS						S.E. %	S.E. RUNOFF FEET	TAN. RUNOUT FEET	T.T.L. FEET	DESIGN SPEED MPH
	A	B	C	D	E	TRANSITION					
2	STA 112+45	STA 112+93	STA 113+41	STA 114+06	STA 114+61	TRANS. IN	7.0	168	48	216	50
	STA 121+84	STA 121+36	STA 120+88	STA 120+24	STA 119+68	TRANS. OUT	7.0	168	48	216	50
3	STA 128+60	STA 129+08	STA 129+56	STA 129+98	STA 130+42	TRANS. IN	5.6	134	48	182	50
	STA 136+54	STA 136+06	STA 135+58	STA 135+16	STA 134+72	TRANS. OUT	5.6	134	48	182	50
4	STA 137+53	STA 138+01	STA 138+49	STA 138+49	STA 138+73	TRANS. IN	3.0	72	48	120	50
	STA 142+02	STA 141+54	STA 141+06	STA 141+05	STA 140+82	TRANS. OUT	3.0	72	48	120	50
5	STA 142+14	STA 142+62	STA 143+10	STA 143+33	STA 143+68	TRANS. IN	4.4	106	48	154	50
	STA 149+12	STA 148+64	STA 148+16	STA 147+93	STA 147+58	TRANS. OUT	4.4	106	48	154	50
7	STA 172+65	STA 172+98	STA 173+31	STA 173+32	STA 174+01	TRANS. IN	6.1	103	33	136	40
	STA 180+63	STA 180+22	STA 179+81	STA 179+37	STA 178+94	TRANS. OUT	6.1	128	41	169	40
8	STA 190+36	STA 190+84	STA 191+32	STA 192+06	STA 192+66	TRANS. IN	7.6	182	48	230	50
	STA 200+48	STA 200+00	STA 199+52	STA 198+78	STA 198+18	TRANS. OUT	7.6	182	48	230	50

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**CEC** Cummins  
 Engineering  
 Corporation  
 ENGINEERS & SURVEYORS

USER NAME = lcox  
 DESIGNED - TEC  
 DRAWN - TEC  
 CHECKED - TSH  
 DATE - 10-10-2022

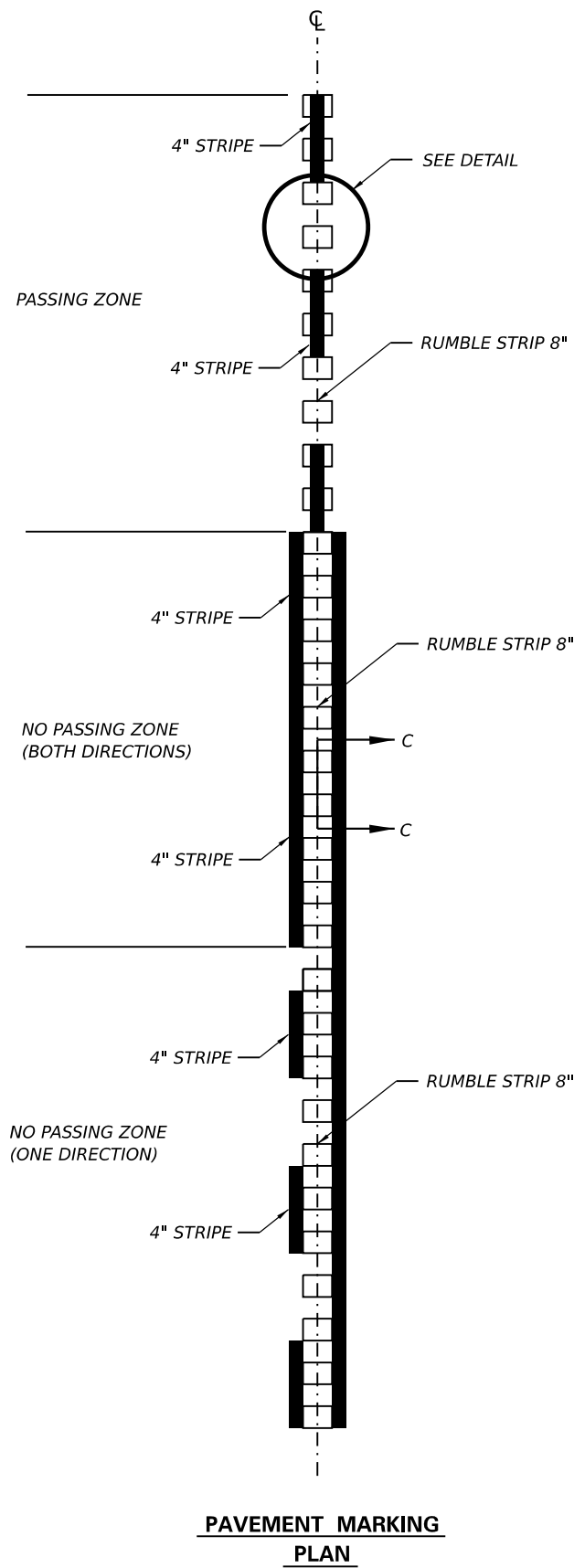
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**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

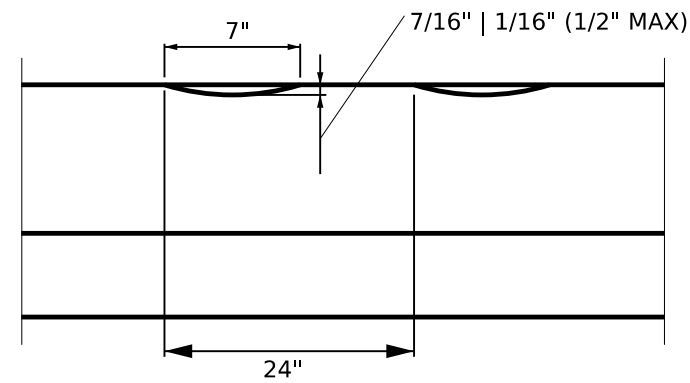
**FAS 749 (CH 9)  
 SUPERELEVATION TRANSITION DETAIL**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

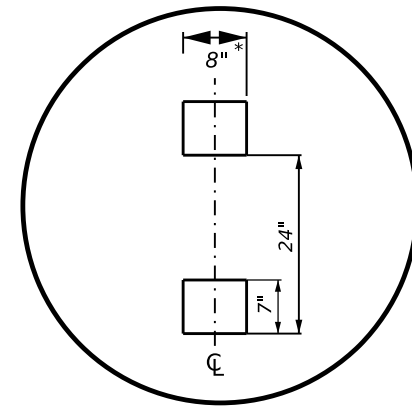
F.A.S. SECTION COUNTY TOTAL SHEETS SHEET NO.  
 749 19-00023-02-RS JERSEY 74 35  
 CONTRACT NO. 97796  
 ILLINOIS FED. AID PROJECT



**PAVEMENT MARKING PLAN**

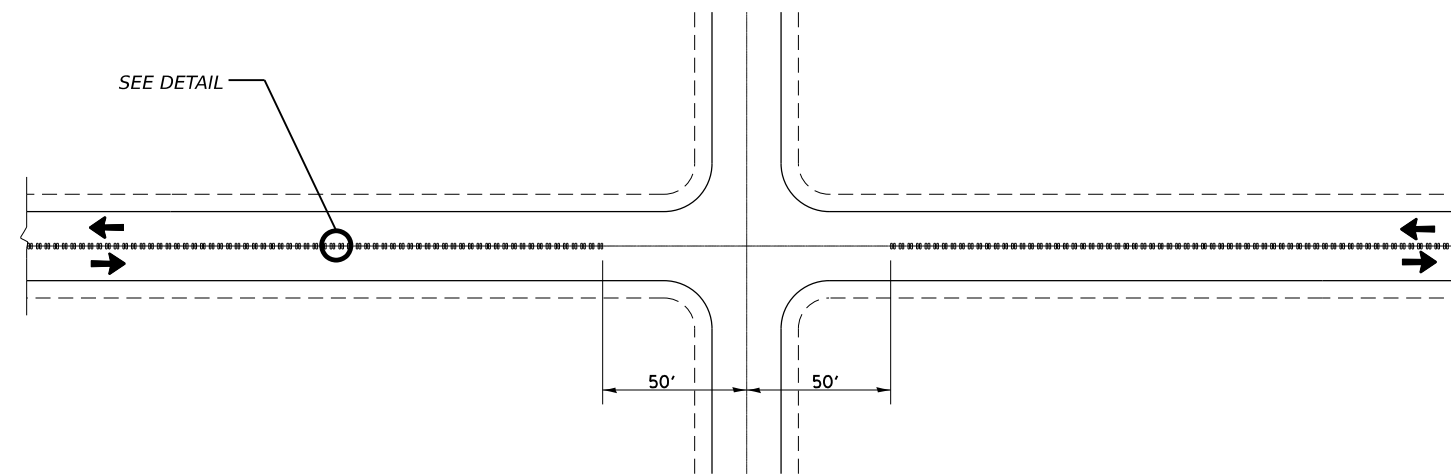


**SECTION C-C**



**DETAIL**

\* = LATERAL DEVIATION SHALL NOT EXCEED ONE INCH IN 100 FEET.



**CENTER LINE GROOVES AT INTERSECTION**

**GENERAL NOTES:**

SKIP OVER (4' GAP, 2' ON EACH SIDE)  
RAISED REFLECTIVE PAVEMENT MARKERS

CENTERLINE RUMBLE STRIPS SHALL NOT BE PLACED ON BRIDGES.

ALL RUMBLE STRIPS SHALL BE MILLED.

CENTERLINE RUMBLE STRIPS SHALL NOT BE CONTINUOUS THROUGH CONNECTIONS OF SIDEROADS WITH NO LEFT TURN LANES.

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PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

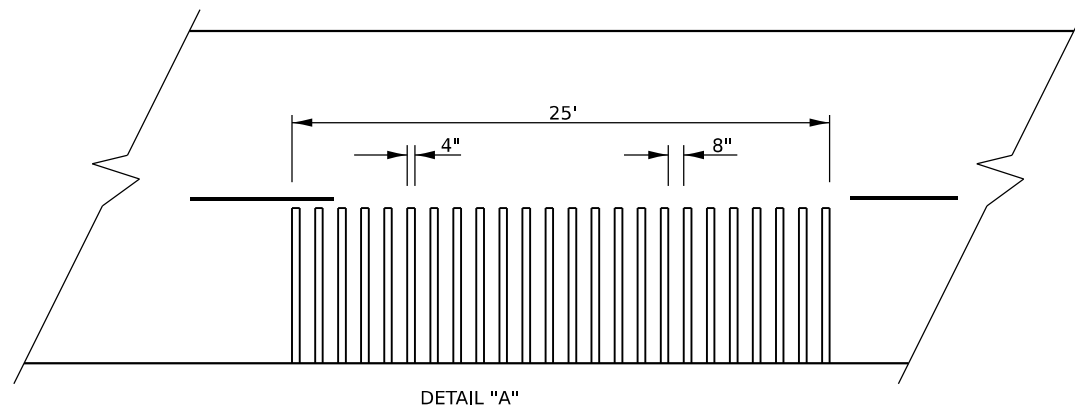
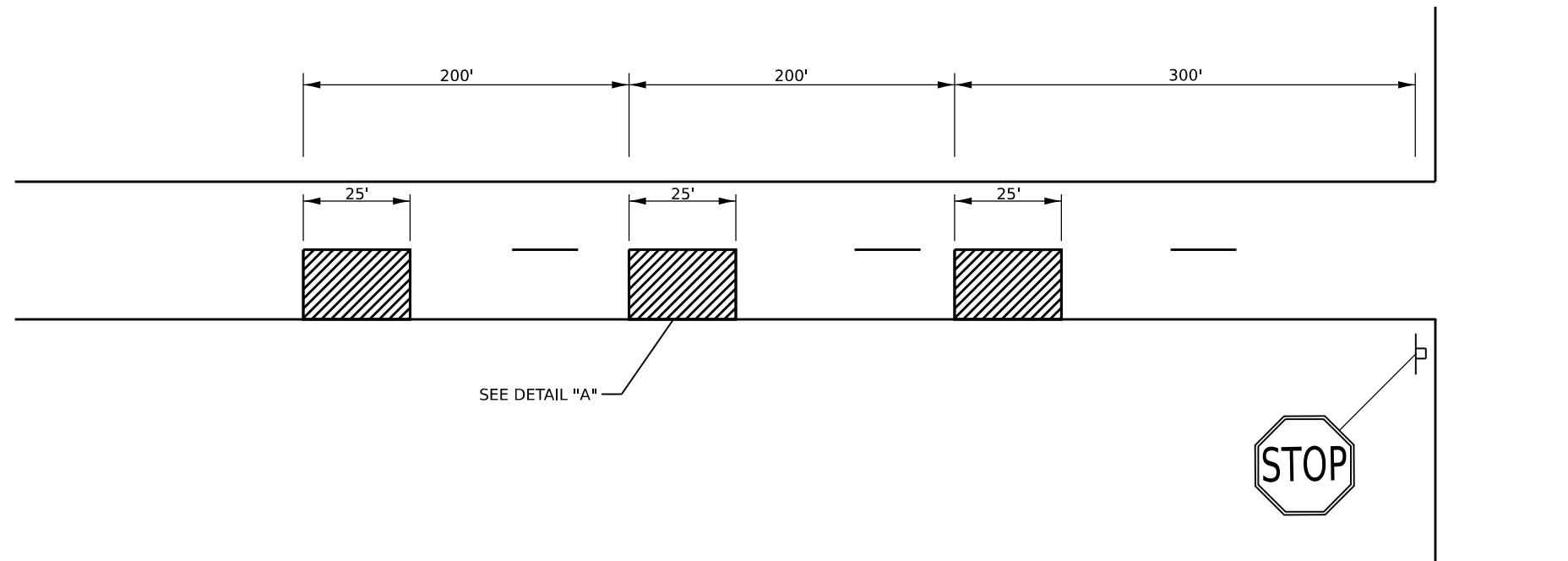
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CENTERLINE RUMBLE STRIPS DETAIL**

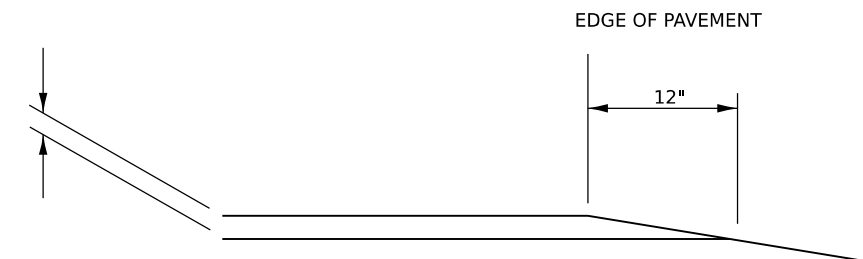
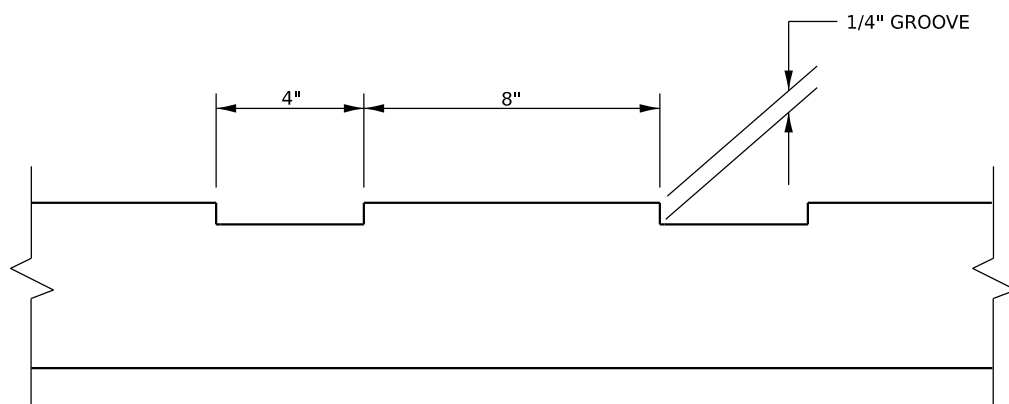
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	38
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

# ADVANCED WARNING RUMBLE STRIP APPLICATION



NOTE: THE 25' RUMBLE AREA HAS 4" WIDE GROOVES SAWED INTO THE PAVEMENT, SEPARATED BY 8" OF PAVEMENT. THE SAW CUTS SHALL EXTEND 12" INTO THE SHOULDER TO ALLOW FOR DRAINAGE.



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<b>Cummins Engineering Corporation</b>  ENGINEERS & SURVEYORS	USER NAME = tcoc	DESIGNED - TEC	REVISED -
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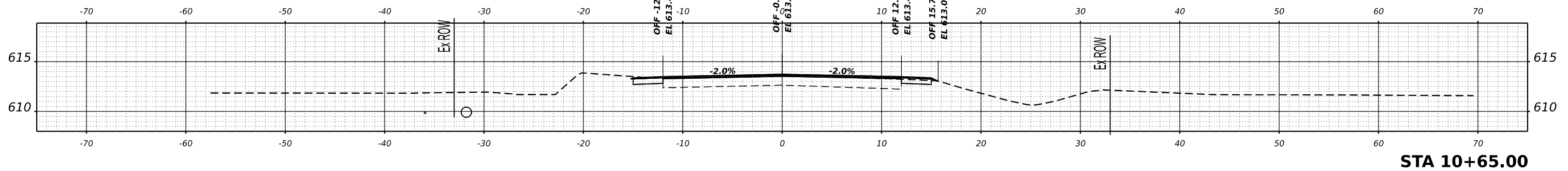
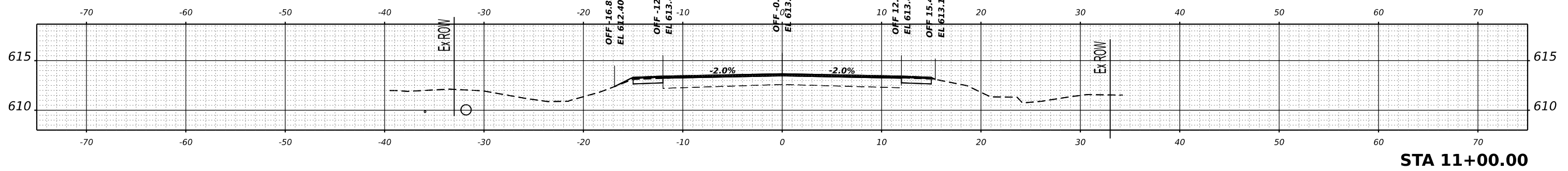
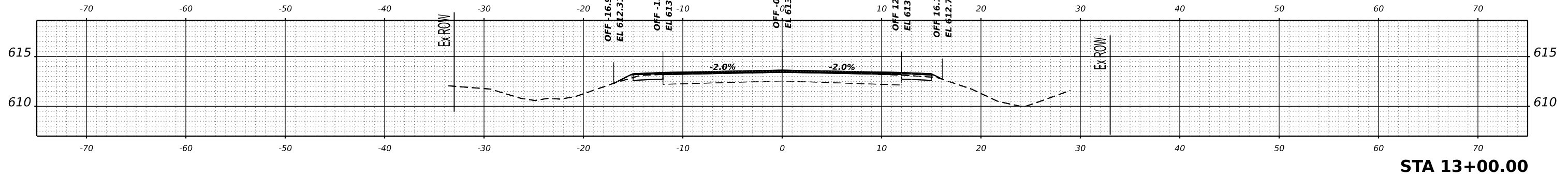
## JERSEY COUNTY CH 9 IMPROVEMENT

### FAS 749 (CH 9) ADVANCED WARNING RUMBLE STRIPS DETAIL

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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	37
CONTRACT NO. 97796				
		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED BY	DATE



**IMPROVEMENT BEGINS  
STA 10+65.00**

ORIGINAL SURVEY NO.	SURVEYED BY	DATE

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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

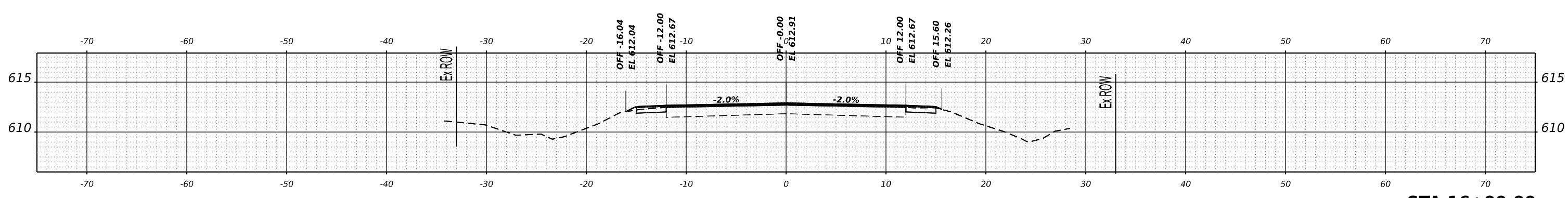
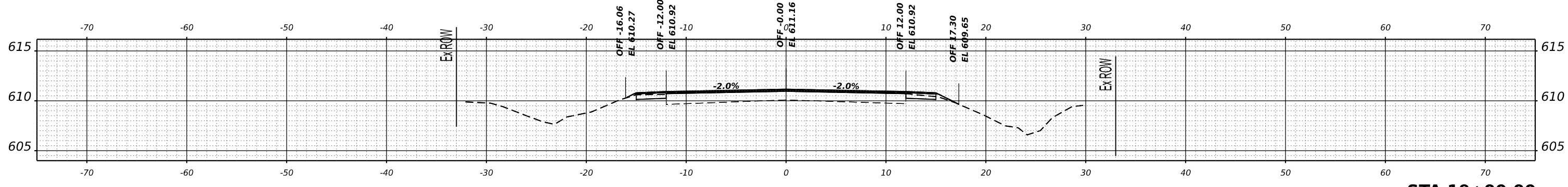
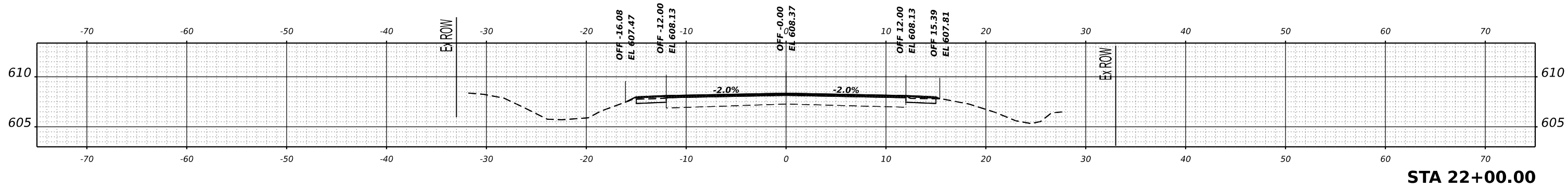
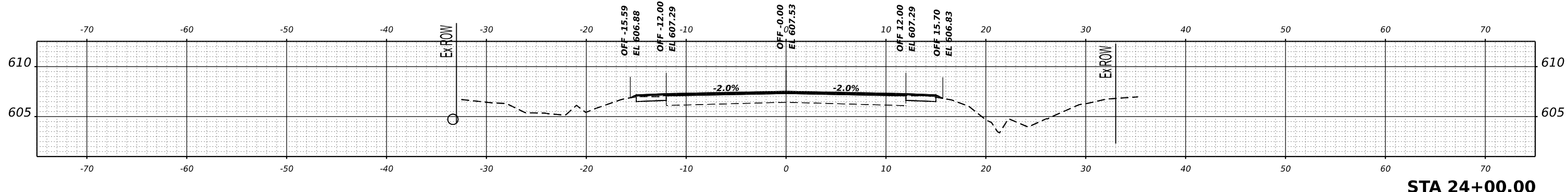
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	38
CONTRACT NO. 97796				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

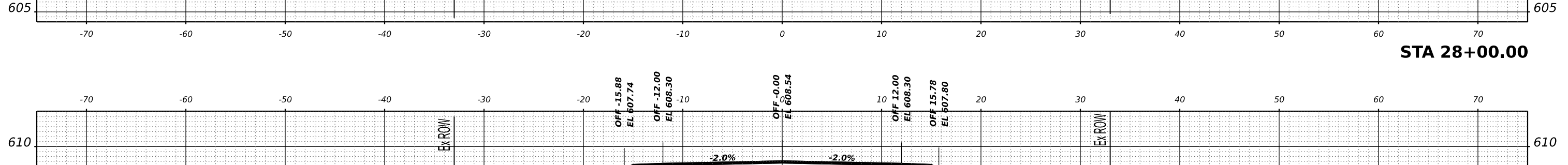
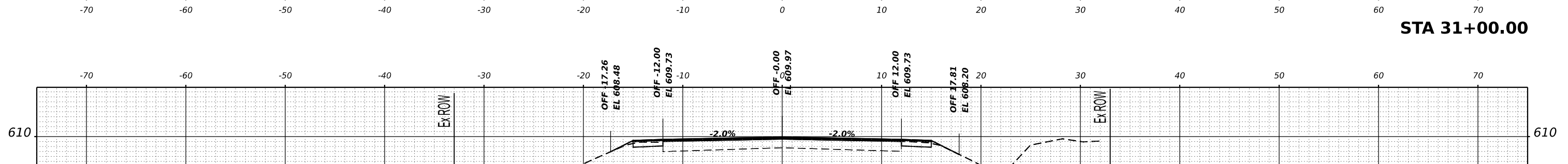
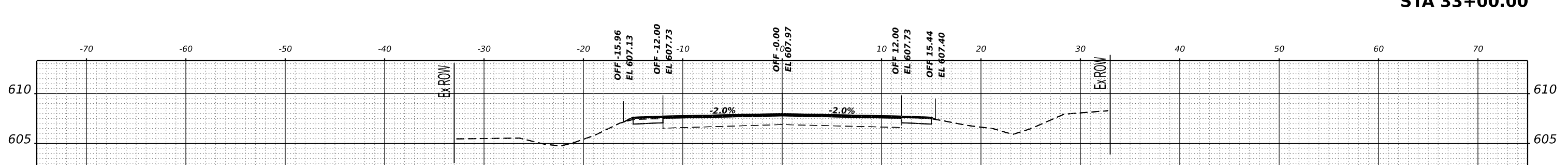
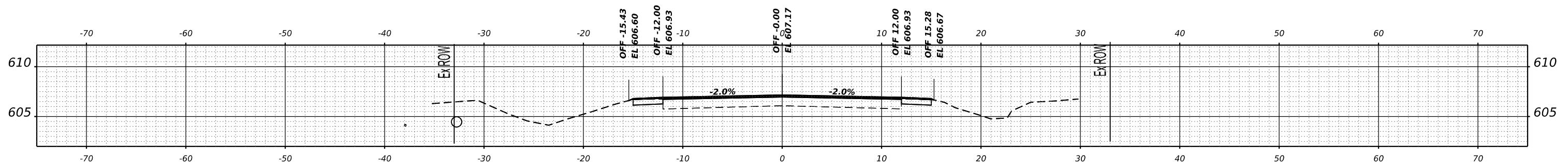
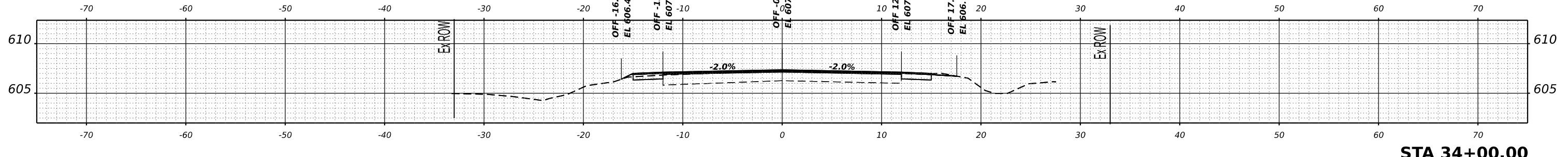
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED BY	DATE
NOTE BOOK	PLOTTED	
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PLOT DATE =	11/3/2022

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 40 OF 74 SHEETS STA.

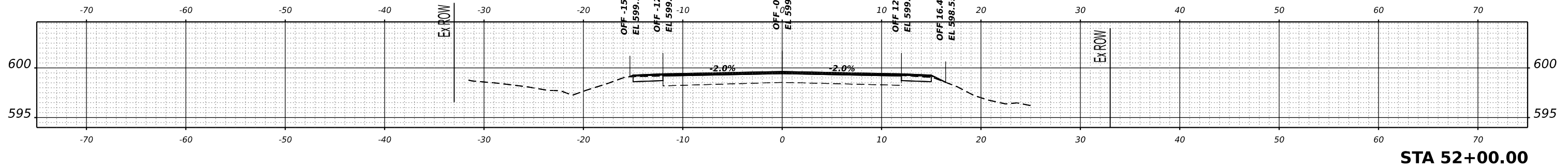
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CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



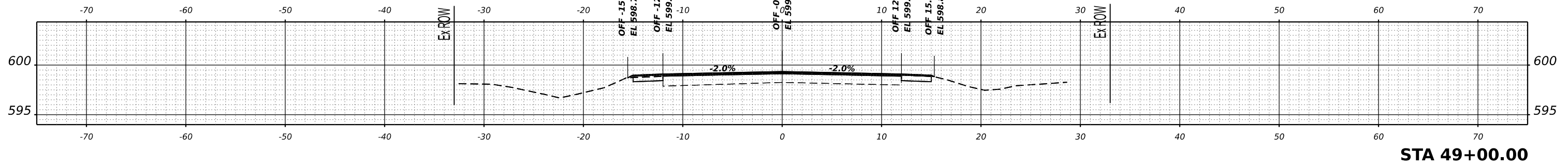
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NO.	TEMPLATE	
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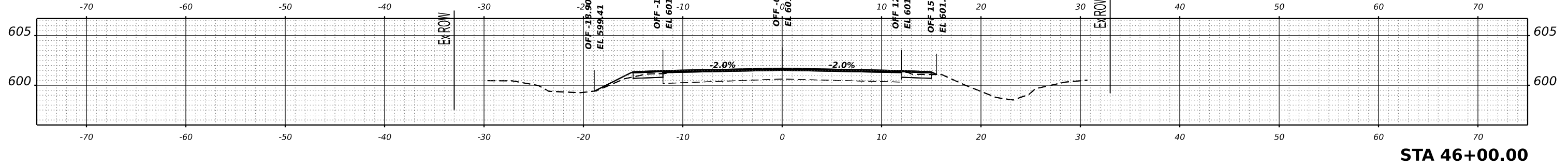
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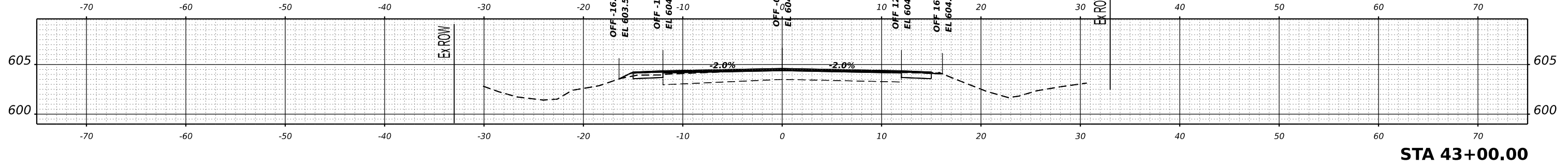
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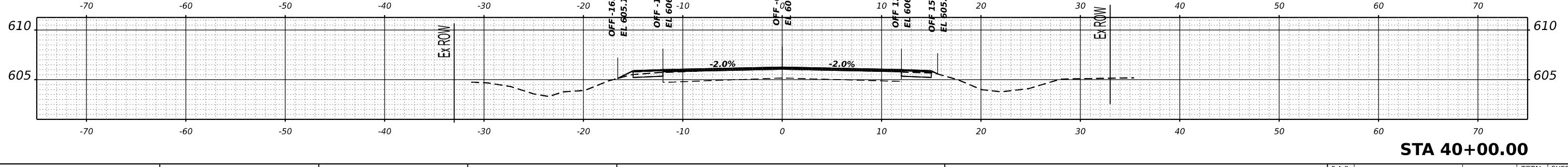
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**STA 46+00.00**



**STA 43+00.00**



**STA 40+00.00**



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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

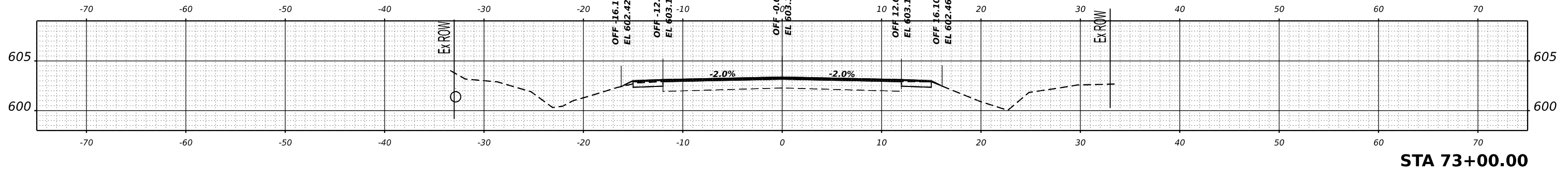
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

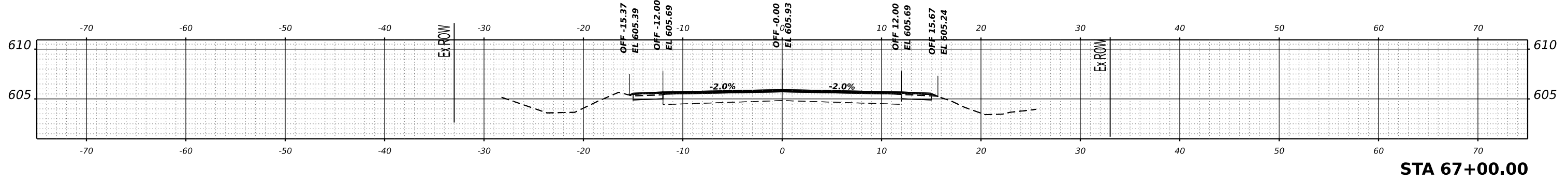
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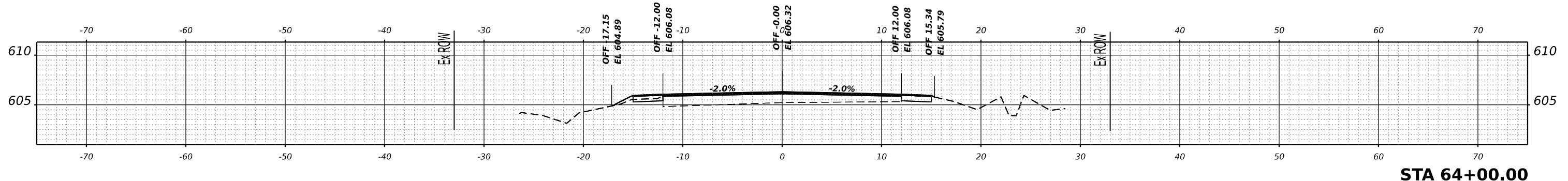
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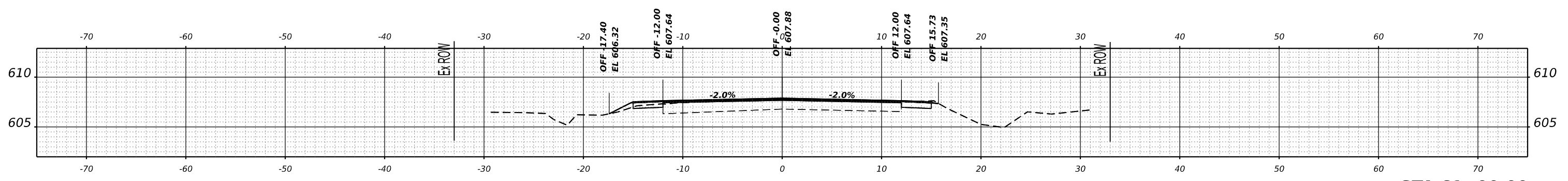
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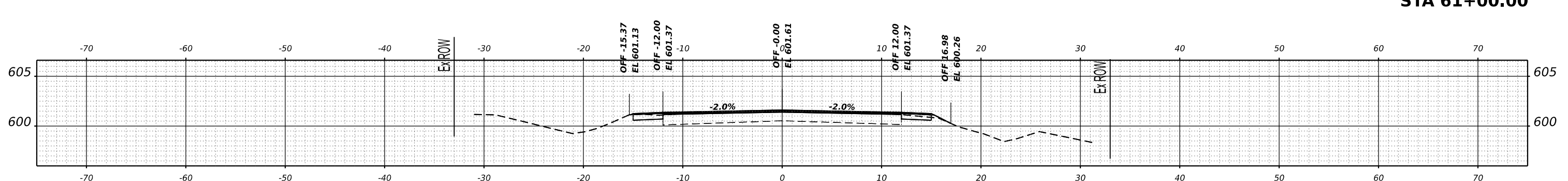
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**STA 61+00.00**



**STA 55+00.00**



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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

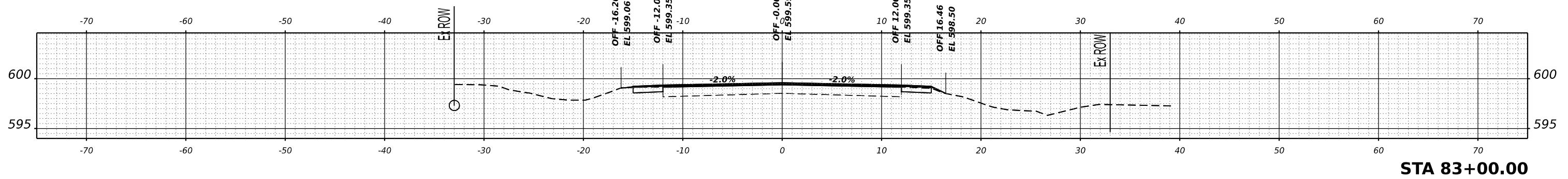
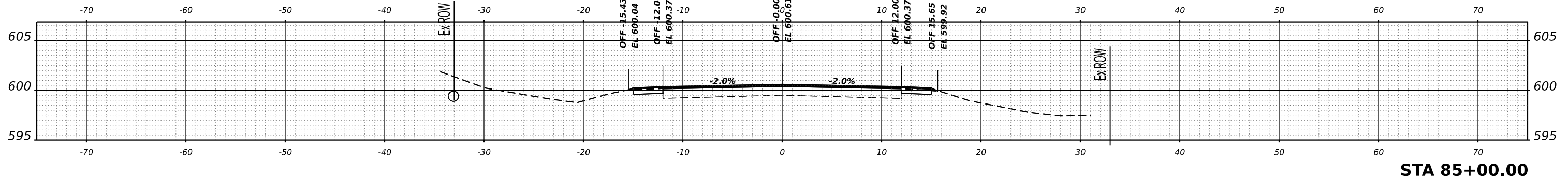
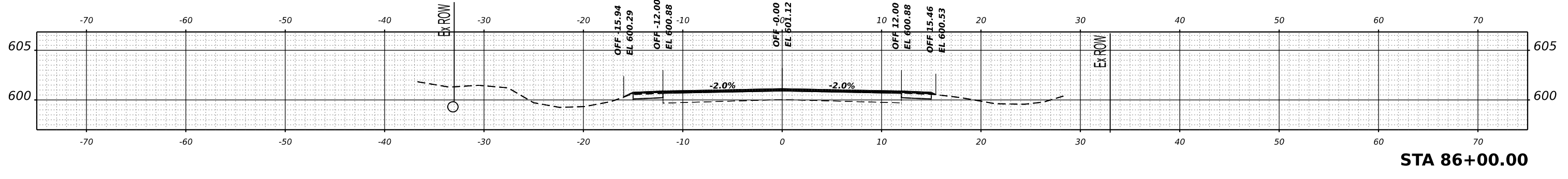
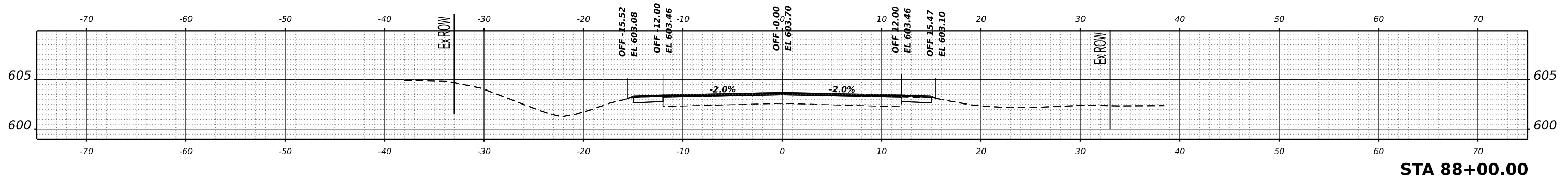
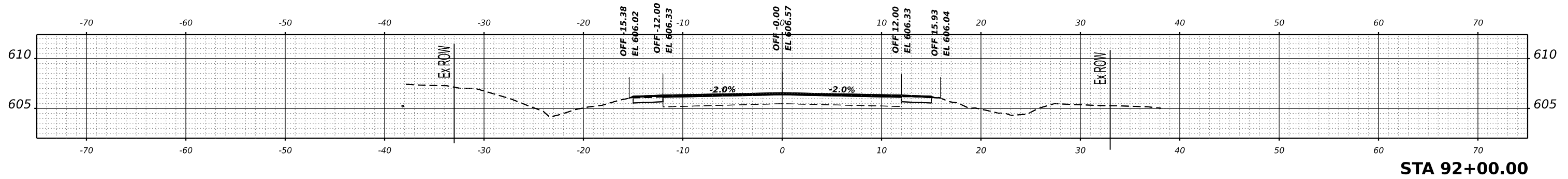
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CONTRACT NO. 97796				
ILLINOIS		FED. AID PROJECT		

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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

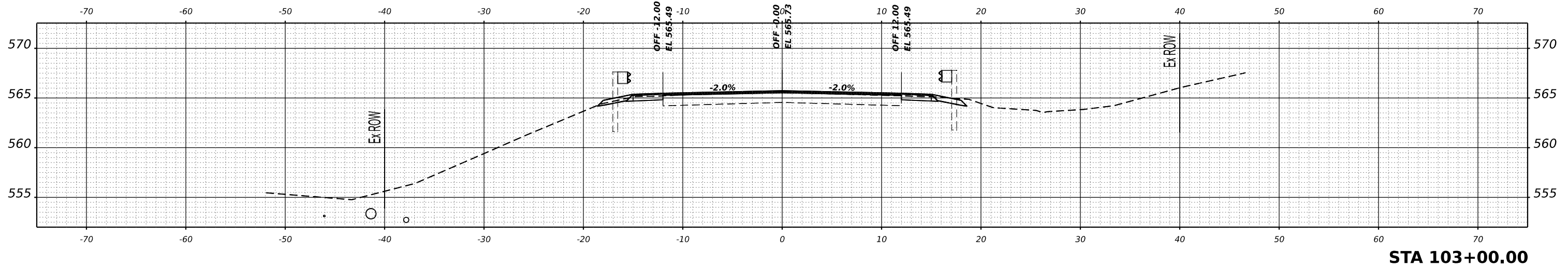
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	43
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

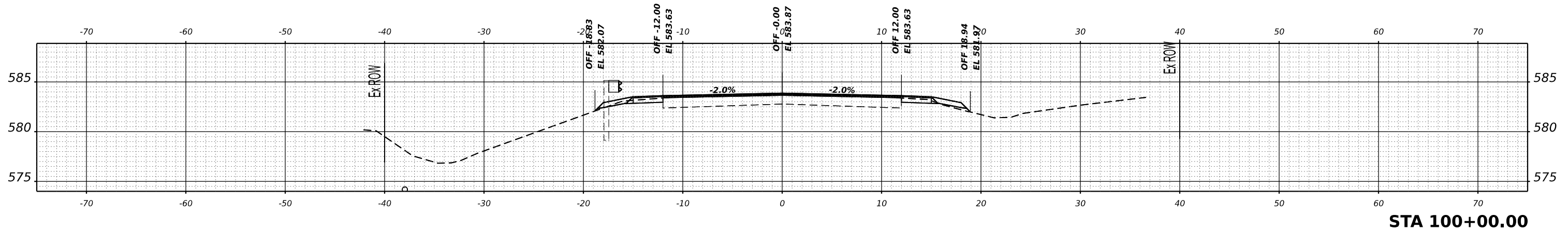
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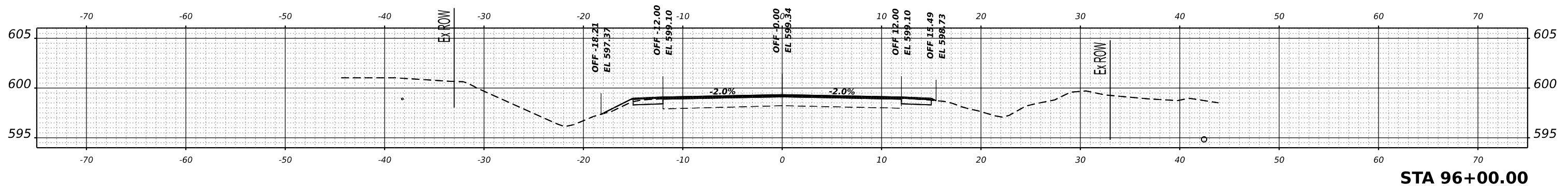
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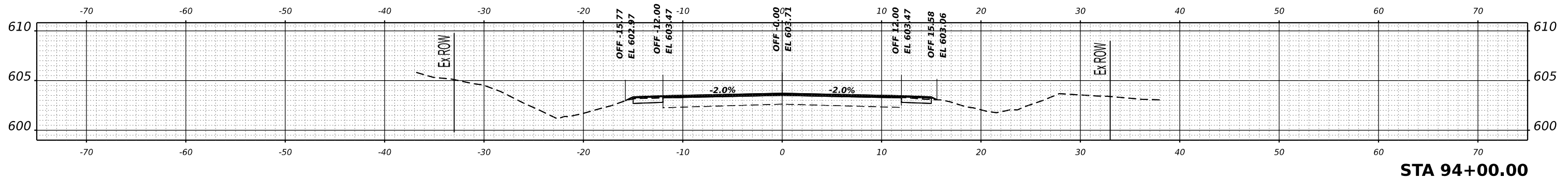
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

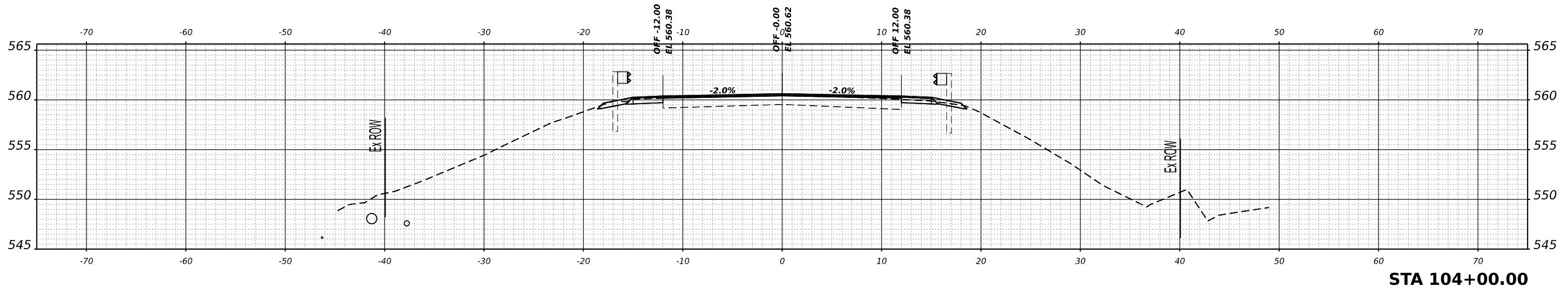
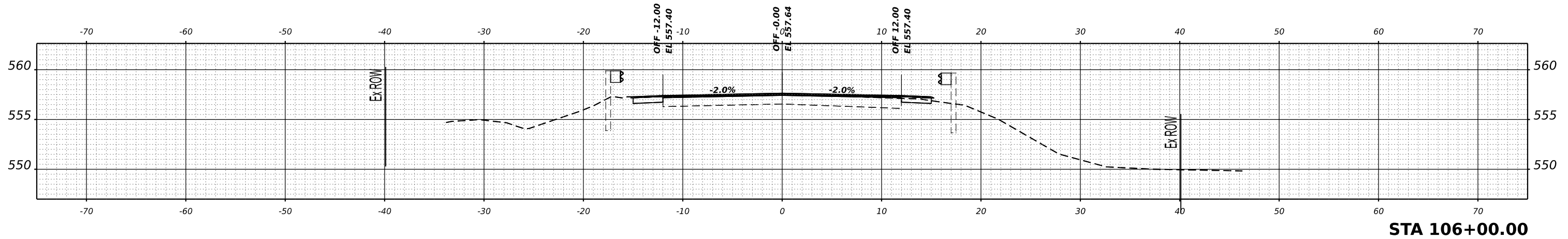
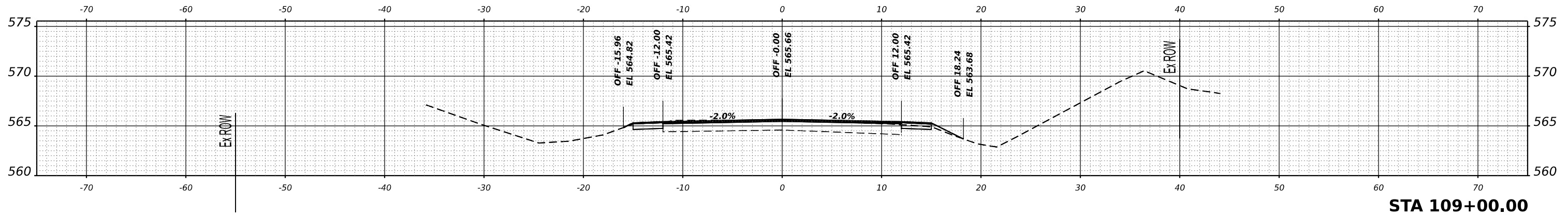
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

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ORIGINAL SURVEY	SURVEYED	BY	DATE
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

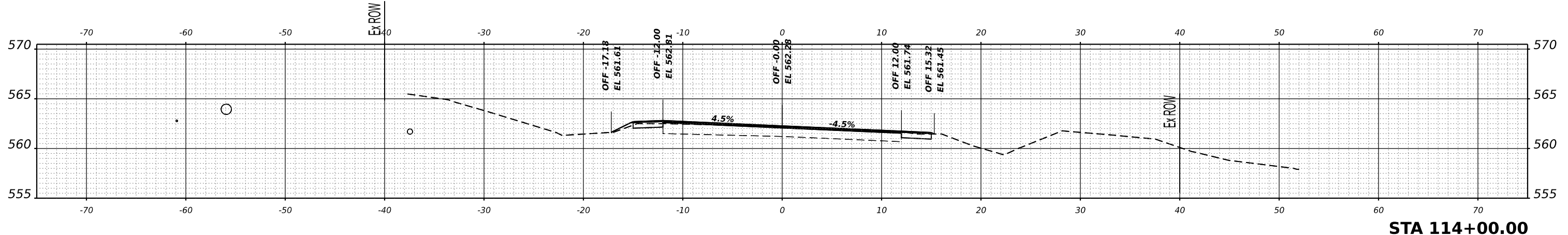
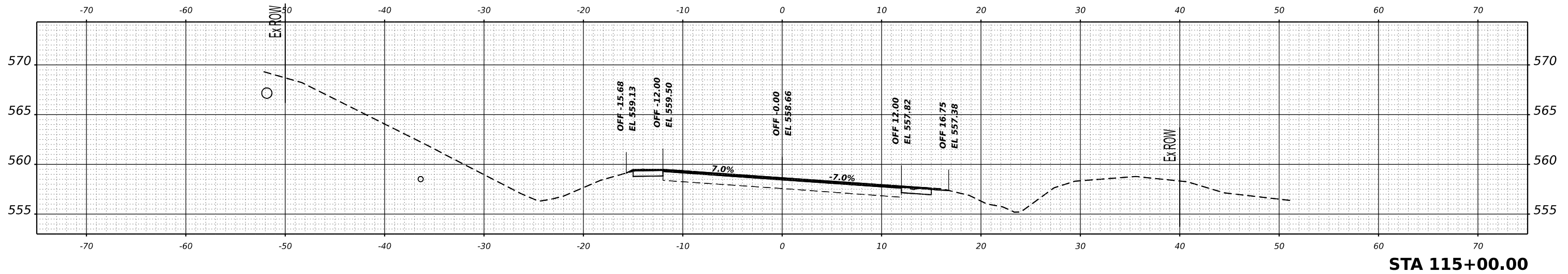
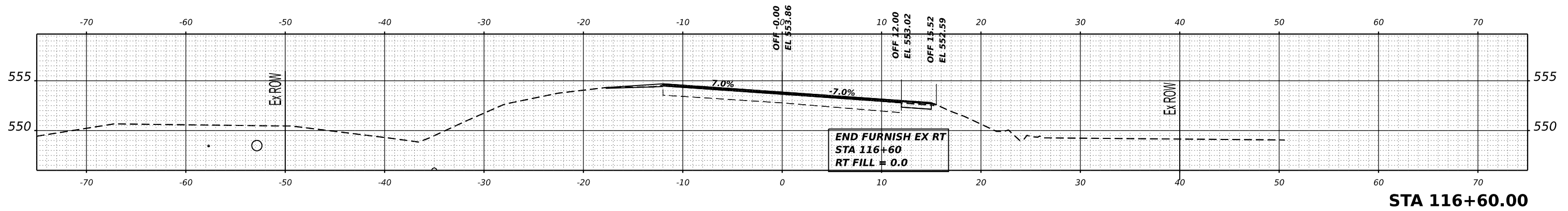
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

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ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

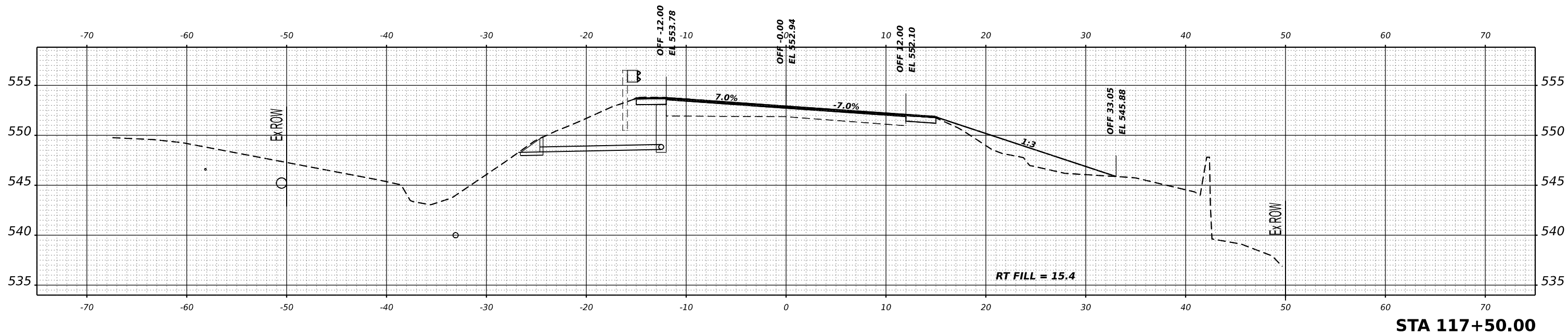
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

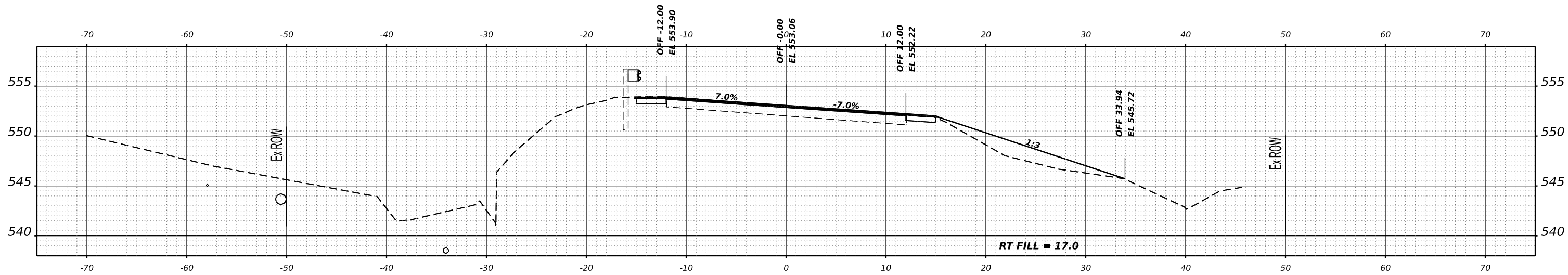
FINAL SURVEY NO.	SURVEYED AREAS CHECKED
SURVEY NO.	PLOTTED AREAS
NOTE BOOK NO.	TEMPLATE AREAS
DATE	BY

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

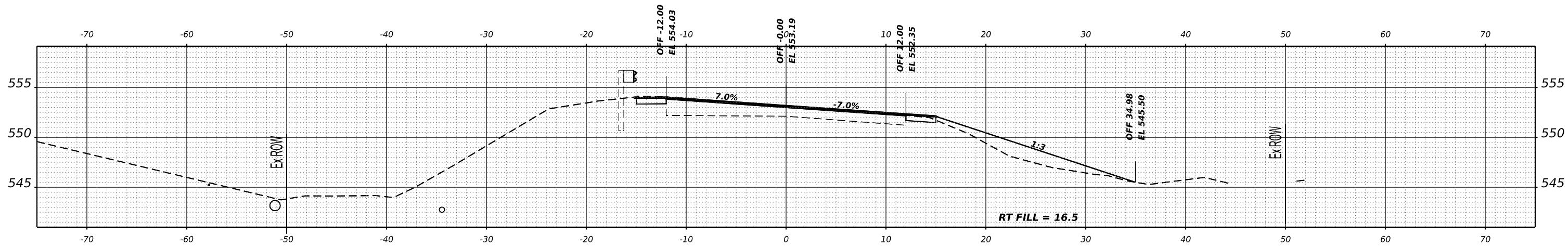
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**STA 117+50.00**



**STA 117+25.00**



**STA 117+00.00**



USER NAME = tcox	DESIGNED - TEC	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

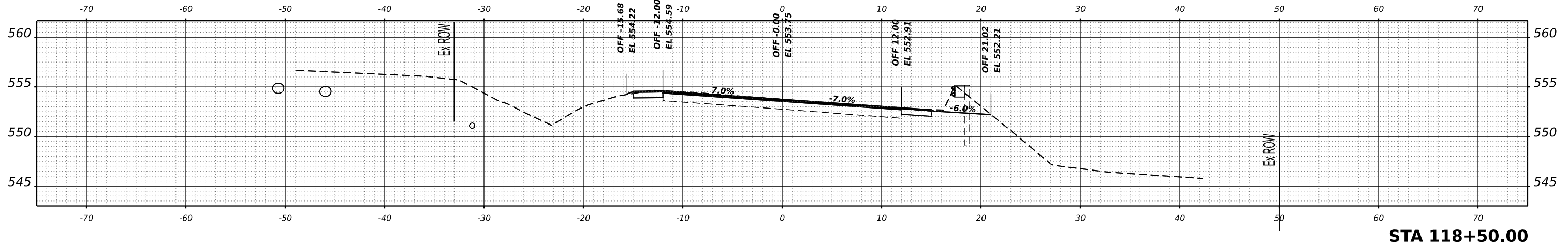
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

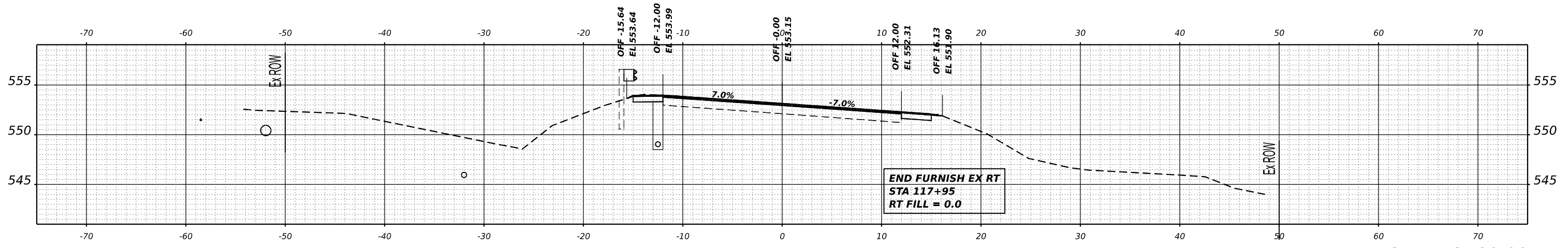
SCALE: 1"=5' SHEET 47 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	47
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

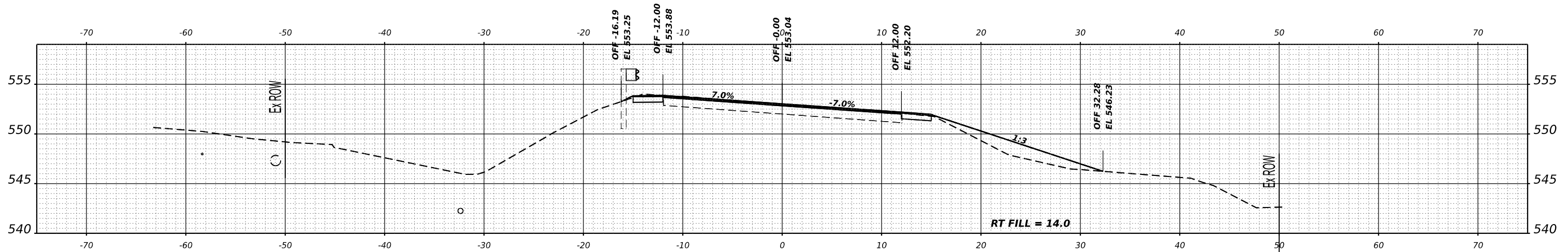
FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE



**STA 118+50.00**



**STA 118+00.00**



**STA 117+75.00**

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ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE



USER NAME =	tcoc	DESIGNED -	TEC	REVISED -	
PLOT SCALE =	0.166666633' / in.	DRAWN -	TEC	REVISED -	
PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
		DATE -	10-10-2022	REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

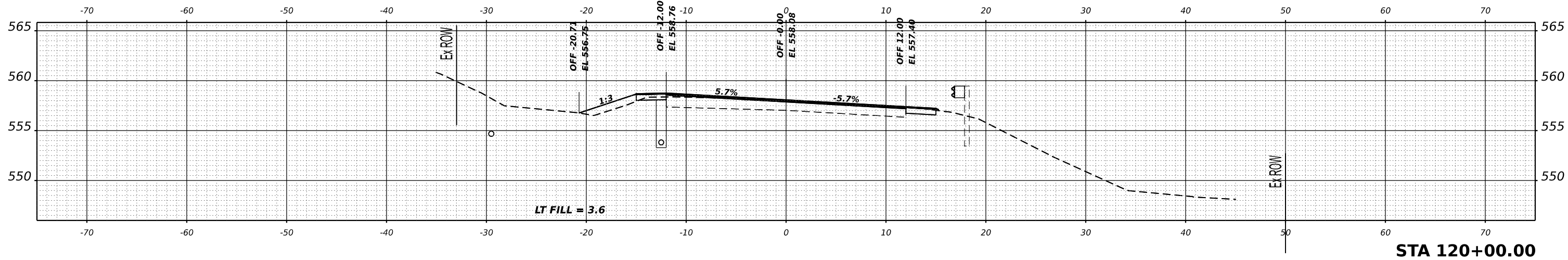
**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 48 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	48
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

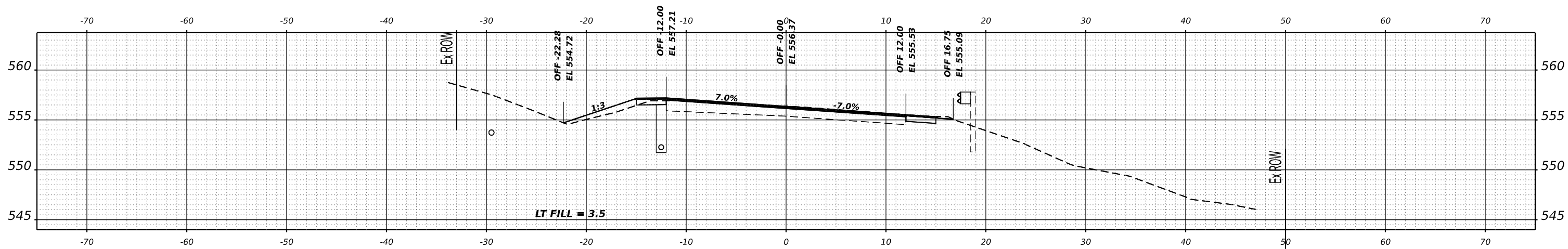


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	
FINAL SURVEY	
NOTE BOOK	

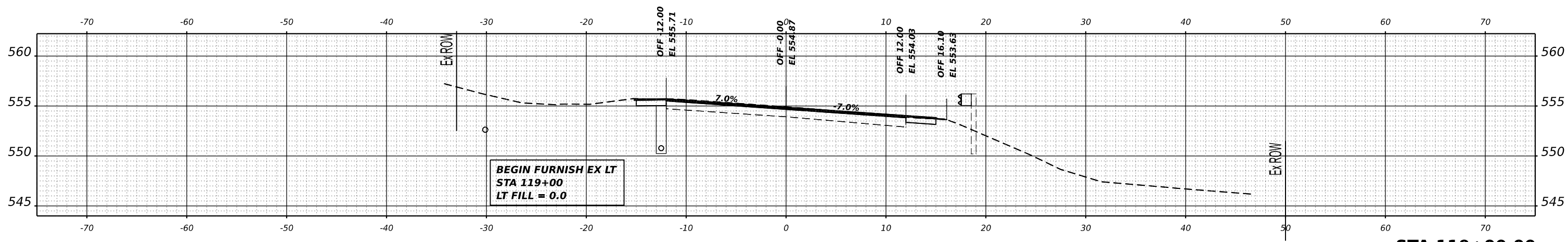


**STA 120+00.00**

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
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ORIGINAL SURVEY	
NOTE BOOK	



**STA 119+50.00**



**STA 119+00.00**

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USER NAME =	tcoc	DESIGNED -	TEC	REVISED -	
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PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
		DATE -	10-10-2022	REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 49 OF 74 SHEETS STA.

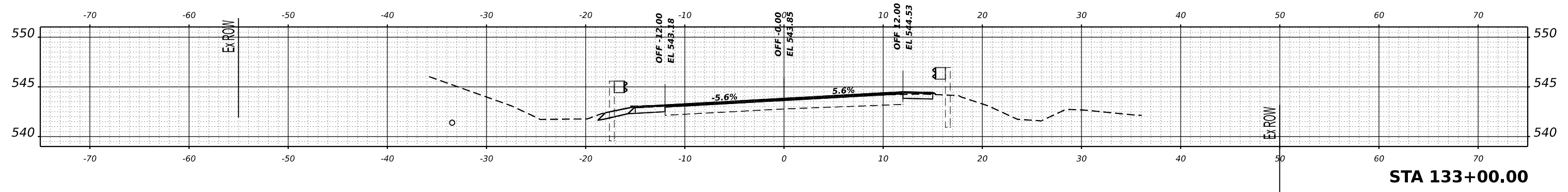
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	49
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



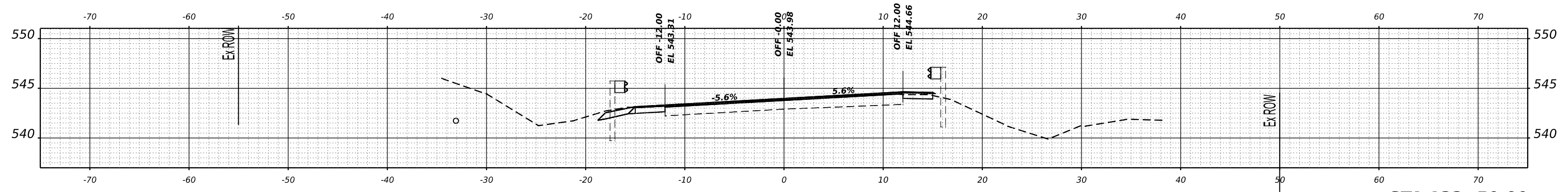
FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS	

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

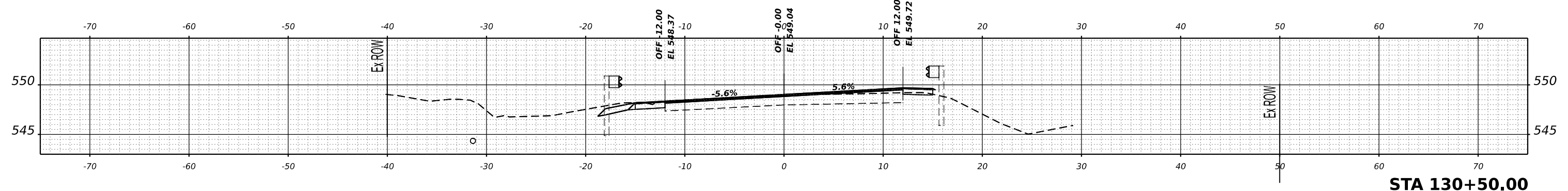
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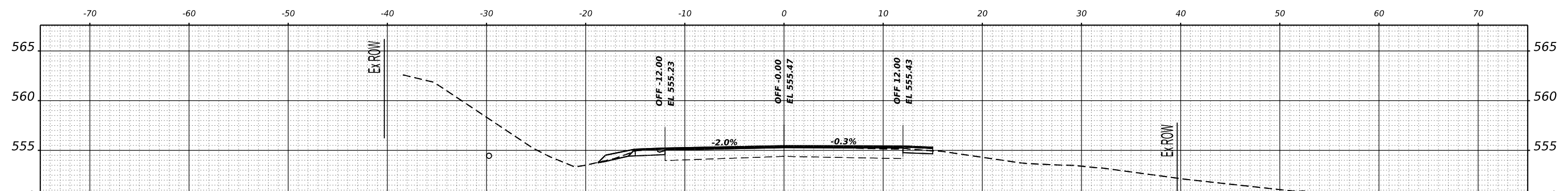
**STA 133+00.00**



**STA 132+50.00**



**STA 130+50.00**



**STA 129+00.00**



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PLOT SCALE =	0.16666633' / in.	DRAWN -	TEC	REVISED -	
PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
		DATE -	10-10-2022	REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

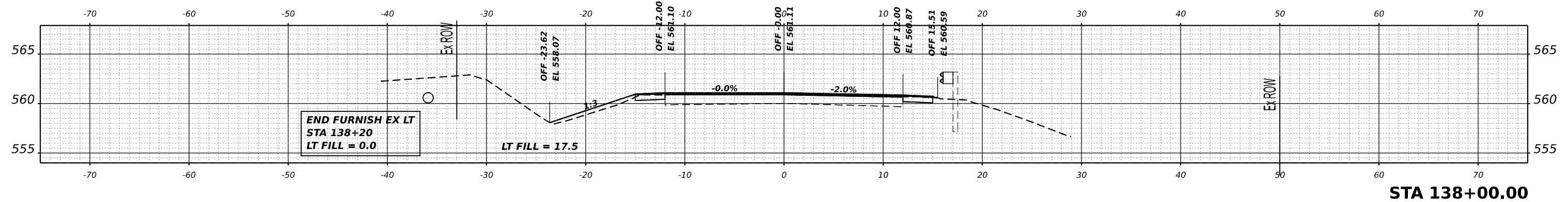
SCALE: 1"=5' SHEET 51 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	51
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

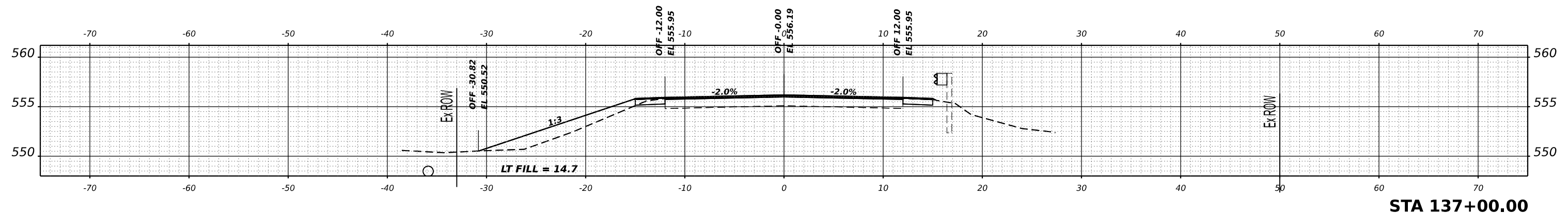
DATE	
BY	
FINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS	
AREAS CHECKED	
NO.	

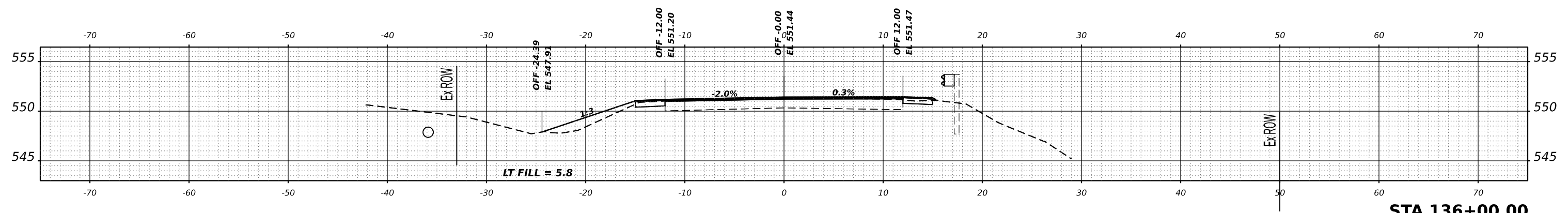
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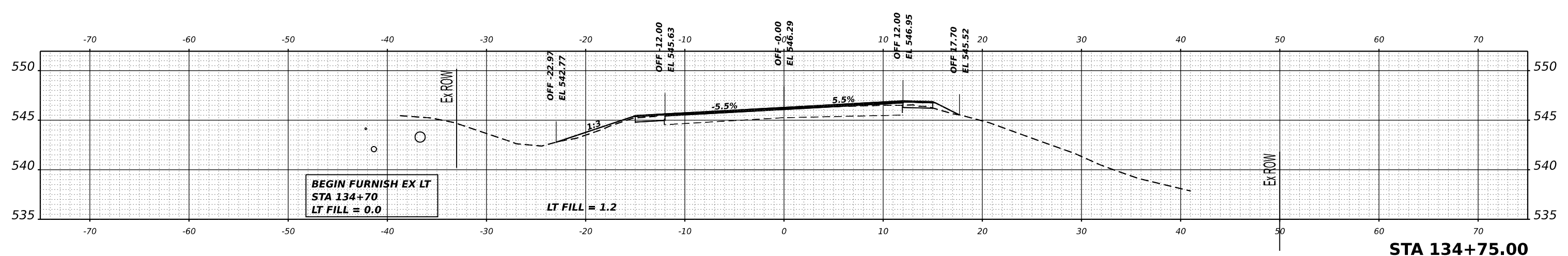
**STA 138+00.00**



**STA 137+00.00**



**STA 136+00.00**



**STA 134+75.00**



USER NAME	= tcox
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- TSH
DATE	- 10-10-2022
REVISIONS	
REVISED	-
REVISED	-
REVISED	-
REVISED	-

DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- TSH
DATE	- 10-10-2022
REVISIONS	
REVISED	-
REVISED	-
REVISED	-
REVISED	-

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

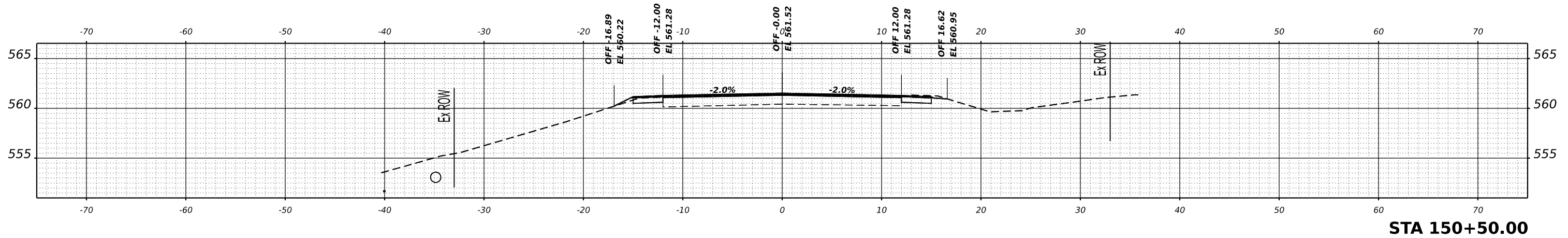
SCALE: 1"=5' SHEET 52 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	52
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

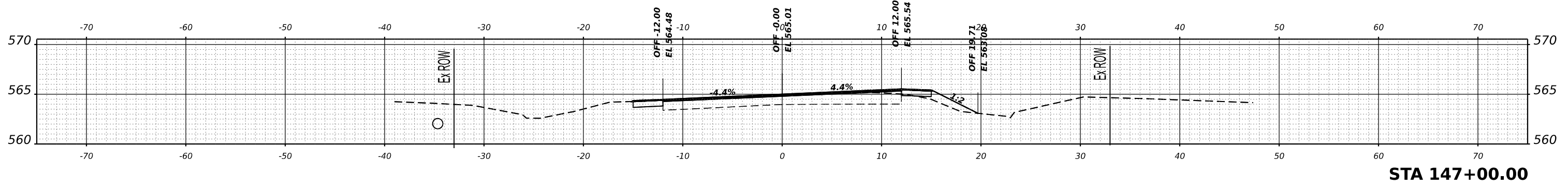
FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS	
	CHECKED	

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

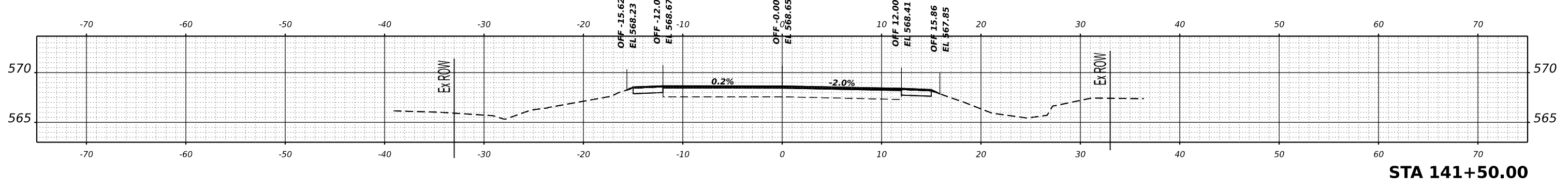
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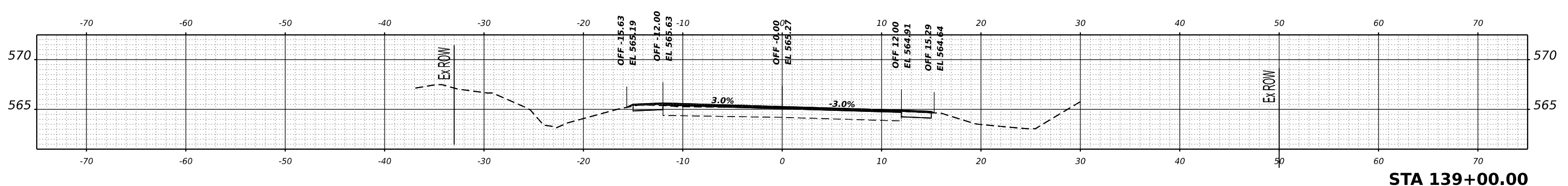
**STA 150+50.00**



**STA 147+00.00**



**STA 141+50.00**



**STA 139+00.00**



USER NAME =	tcoc
DESIGNED -	TEC
DRAWN -	TEC
CHECKED -	TSH
DATE -	10-10-2022
PLOT SCALE =	0.16666633' / in.
PLOT DATE =	11/3/2022

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

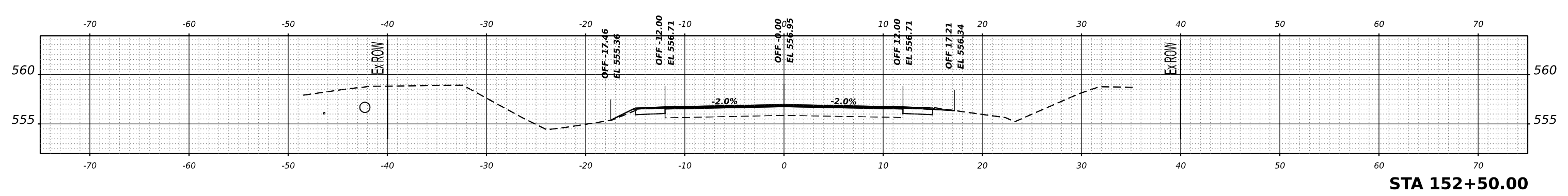
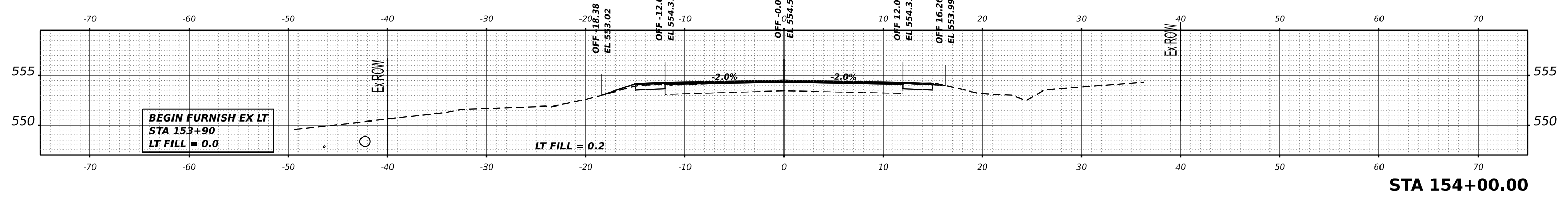
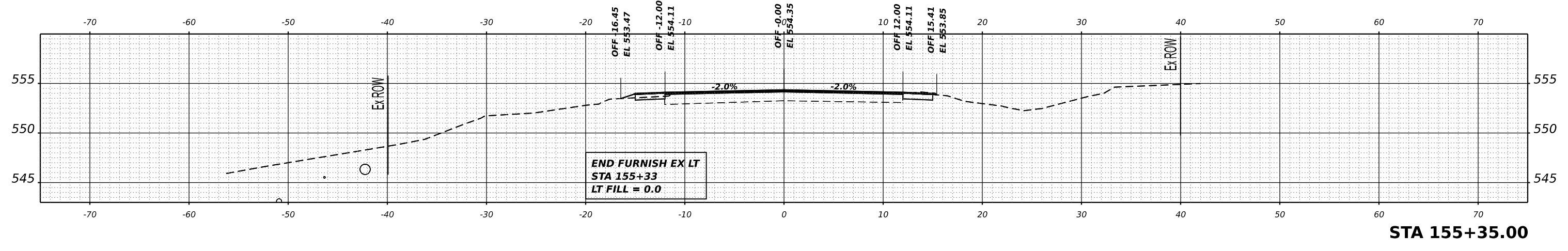
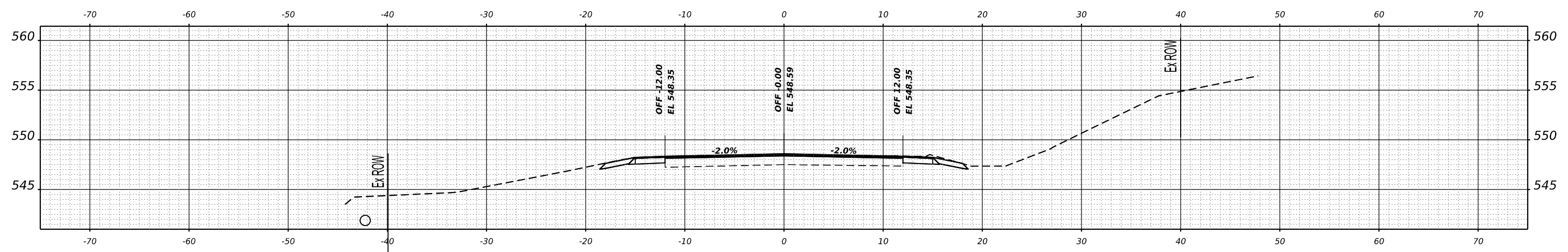
SCALE: 1"=5' SHEET 53 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	53
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: A001 - 152+50.00-1 (Sheet)  
 FILE NAME: c:\user\ccox\p\Network Support\Jobs Active Roadway - 2898 CH 9 Jersey County\CADD\Sheets\009 - 2898-act\sect4.dgn



USER NAME = tcox	DESIGNED - TEC	REVISED -
PLLOT SCALE = 0.16666633 1/in.	DRAWN - TEC	REVISED -
PLLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

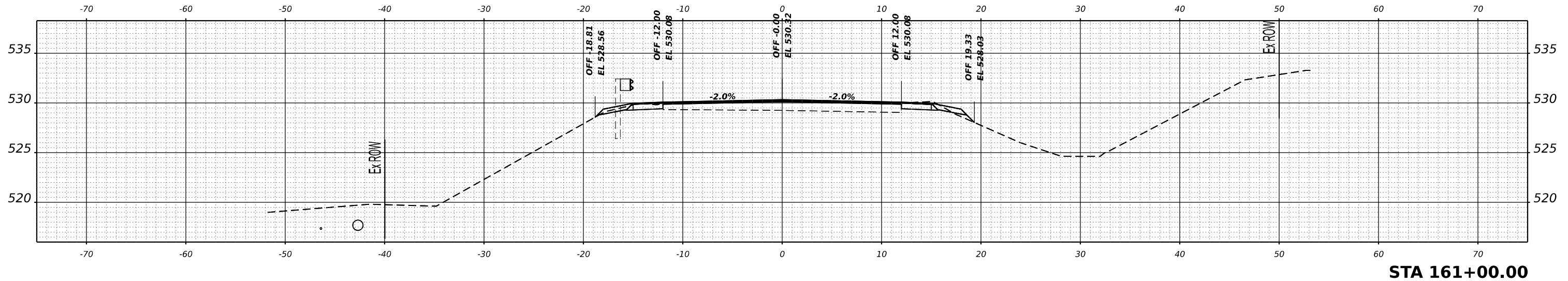
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 54 OF 74 SHEETS STA.

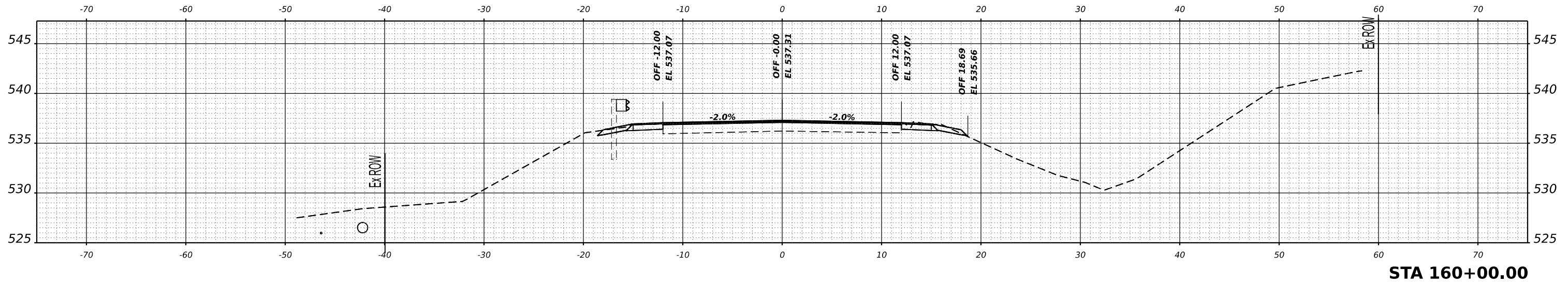
F.A.S. RTE. 749	SECTION 19-00023-02-RS	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 54
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

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

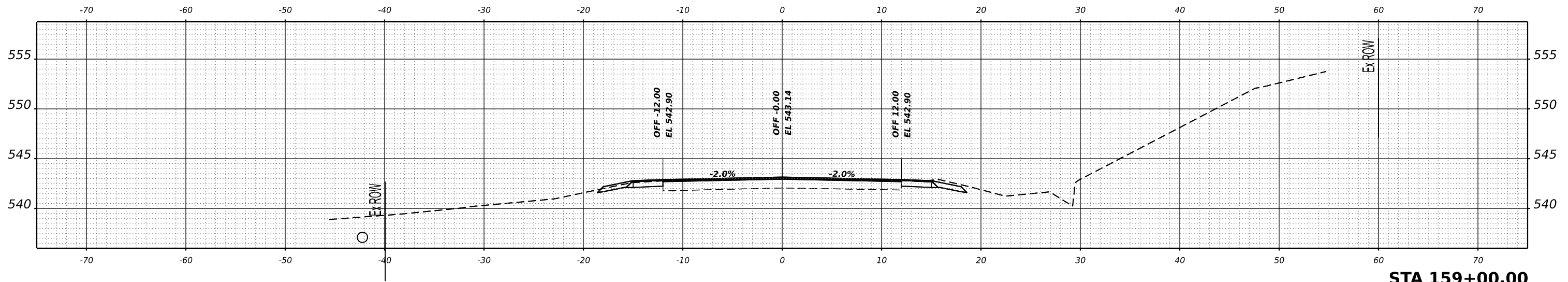


**STA 161+00.00**

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



**STA 160+00.00**



**STA 159+00.00**

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DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- TSH
DATE	- 10-10-2022
PLLOT SCALE	= 0.16666633' / in.
PLLOT DATE	= 11/3/2022

REVISED	-
REVISED	-
REVISED	-
REVISED	-

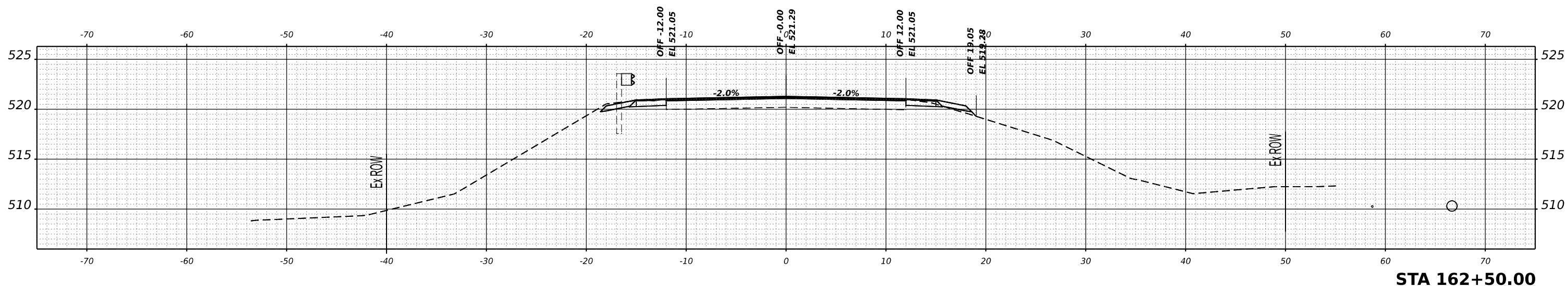
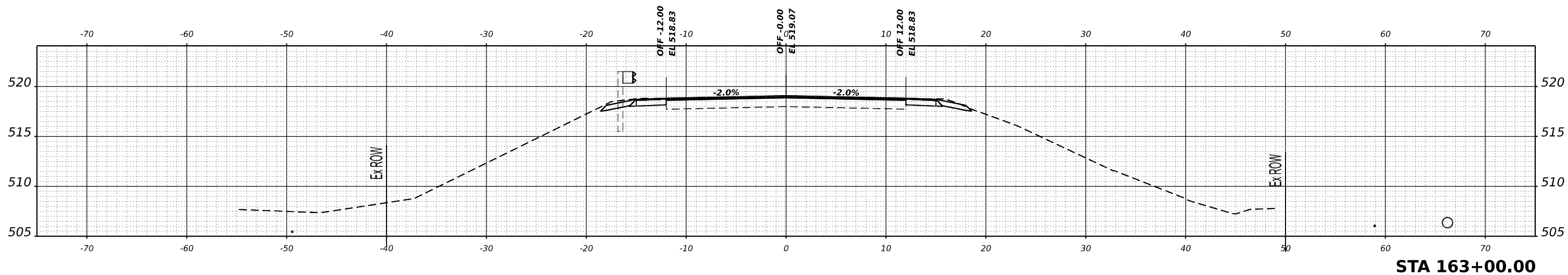
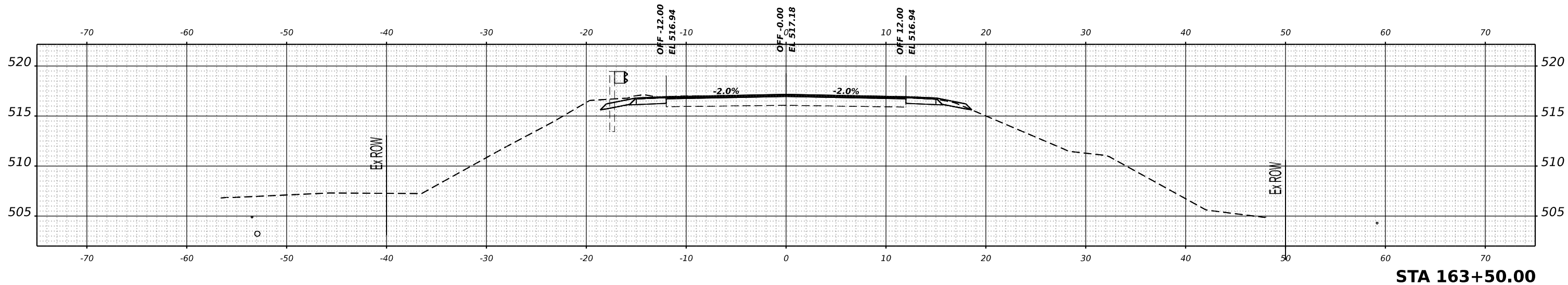
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 55 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	55
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED BY	DATE



ORIGINAL SURVEY NO.	SURVEYED BY	DATE

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**CEC** Cummins  
 Engineering  
 Corporation  
 ENGINEERS & SURVEYORS

USER NAME = tcox	DESIGNED - TEC	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

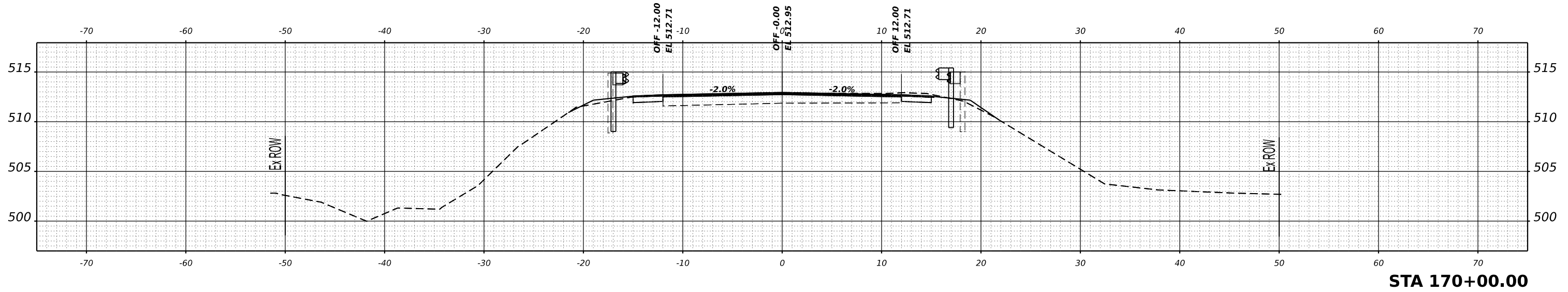
**FAS 749 (CH 9)  
 CROSS SECTIONS**

SCALE: 1"=5' SHEET 56 OF 74 SHEETS STA.

F.A.S. RTE. 749	SECTION 19-00023-02-RS	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 56
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

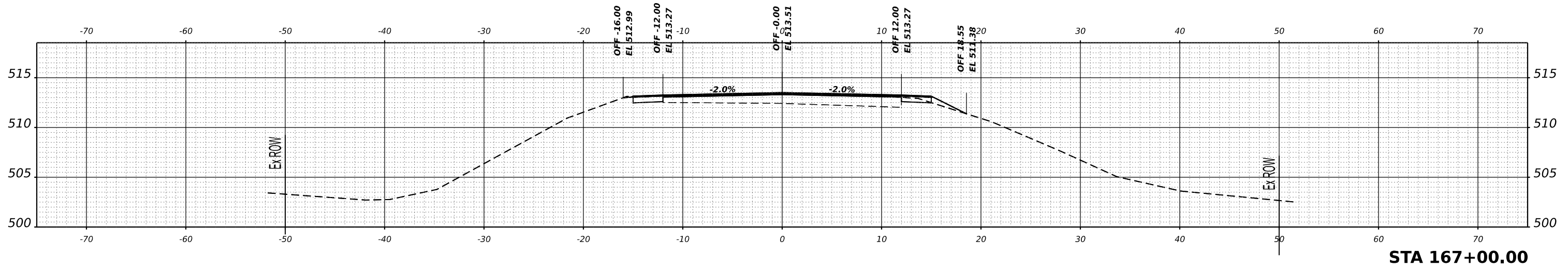


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	



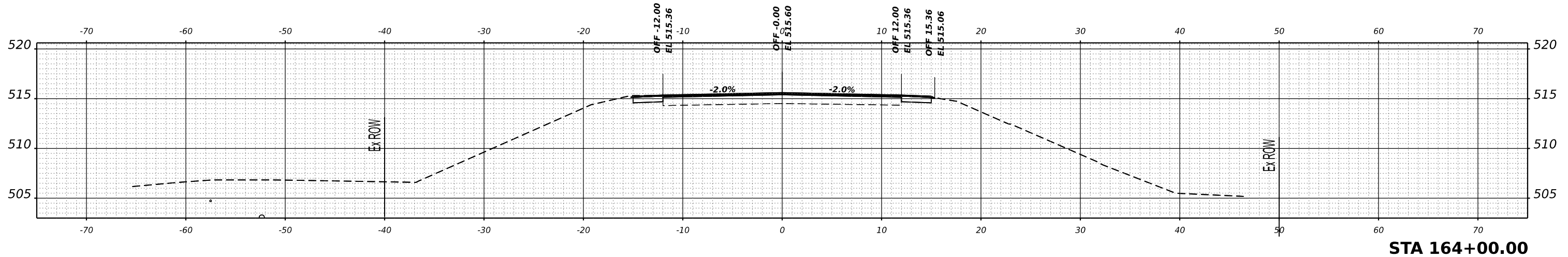
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



**STA 167+00.00**

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



**STA 164+00.00**

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PLOT DATE =	11/3/2022	DATE -	10-10-2022	REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

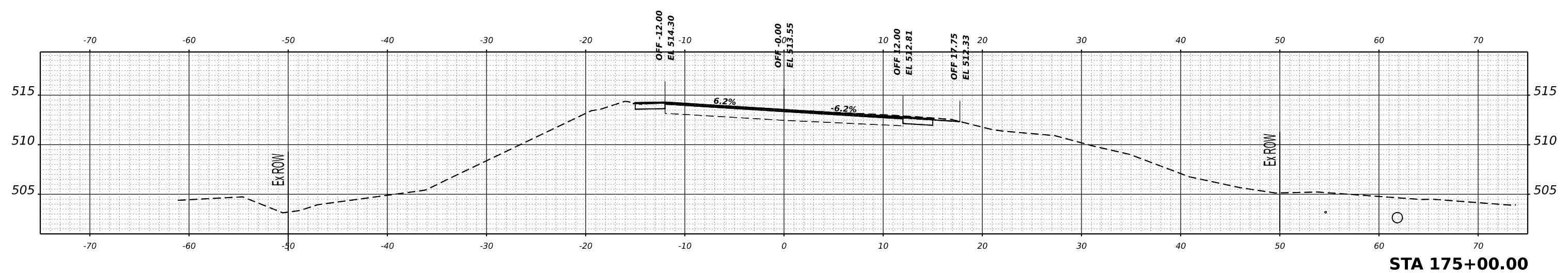
SCALE: 1"=5' SHEET 57 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	57
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

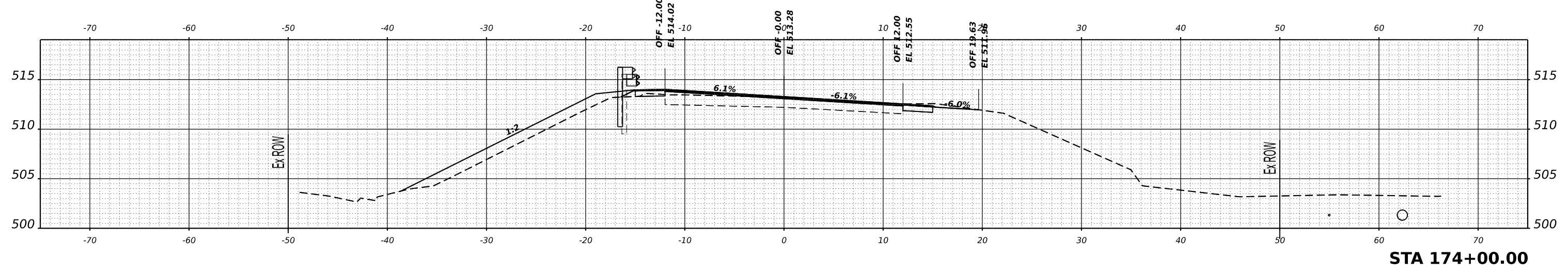
FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS		
	CHECKED		

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

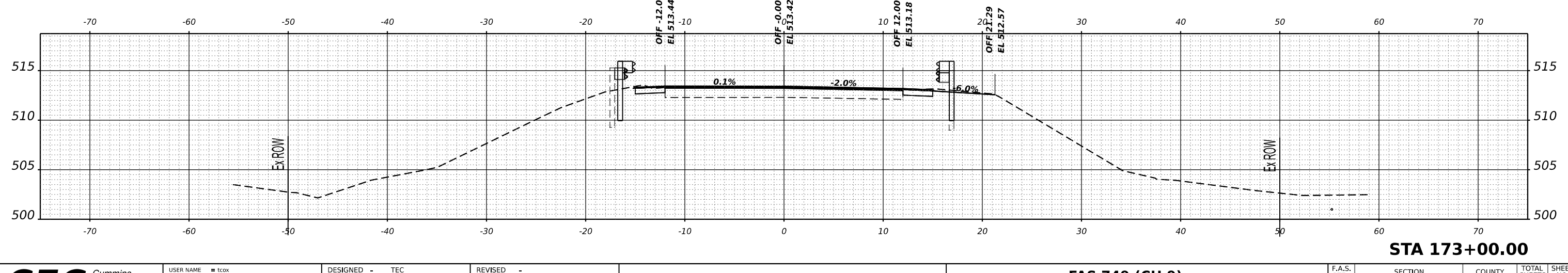
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**STA 175+00.00**



**STA 174+00.00**



**STA 173+00.00**



USER NAME = tcox	DESIGNED - TEC	REVISED -
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PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

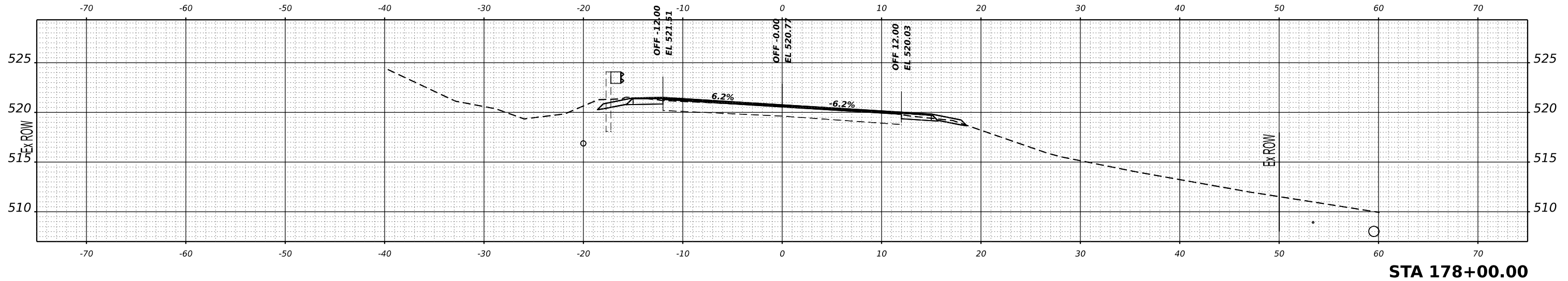
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 58 OF 74 SHEETS STA.

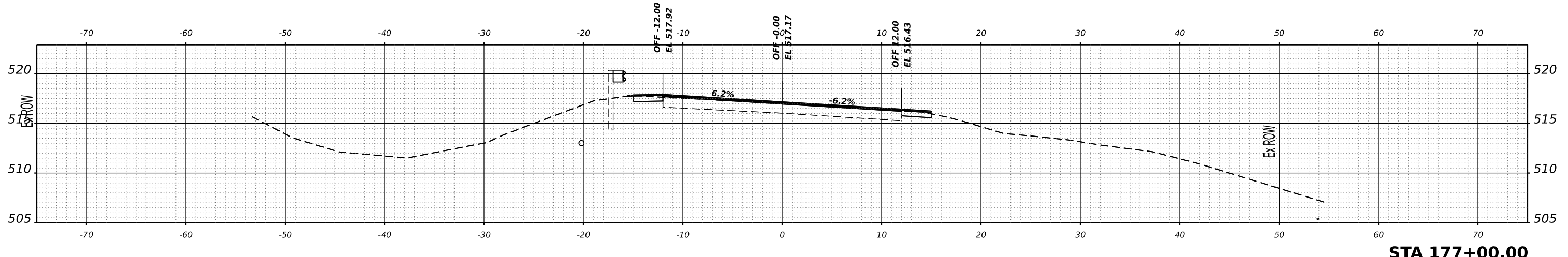
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	58
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

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

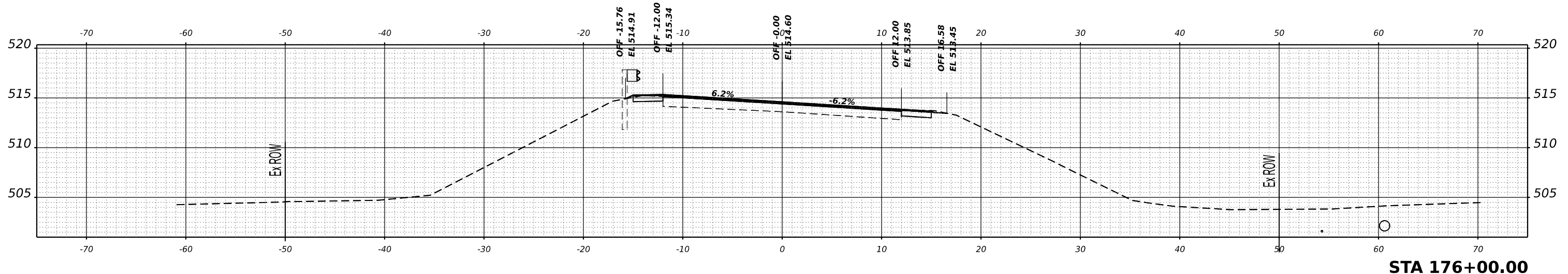


**STA 178+00.00**

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



**STA 177+00.00**



**STA 176+00.00**

MODEL: A001 - 176+00.00-1 [Sheet]  
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PLOT SCALE = 0.16666633' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
 CROSS SECTIONS**

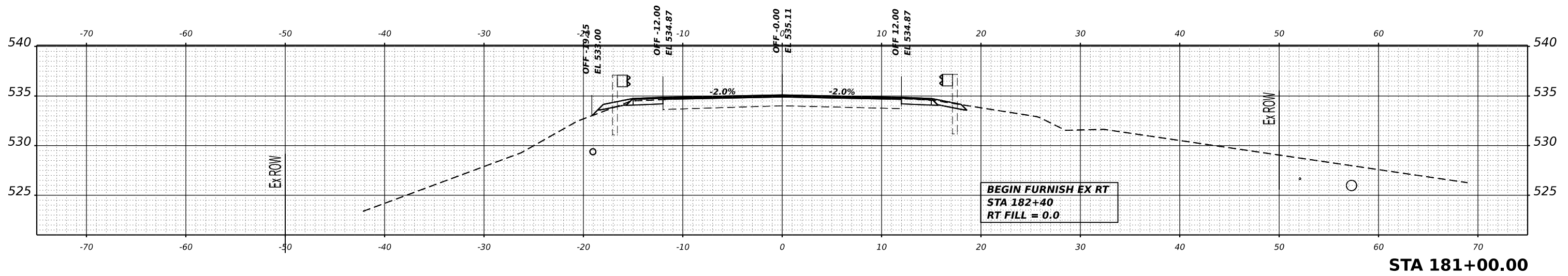
SCALE: 1"=5' SHEET 59 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	59
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

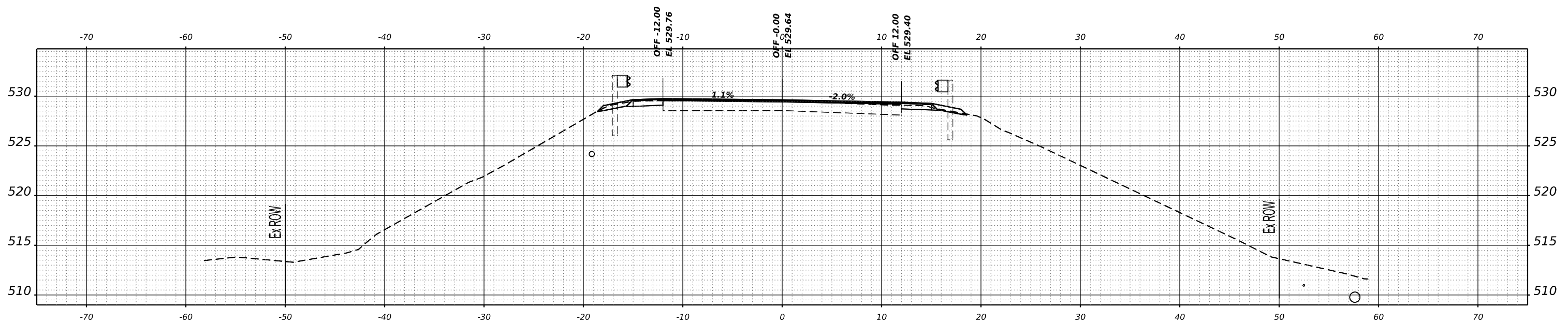
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BY	
SURVEYED	
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AREAS	
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FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
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AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
NO.	

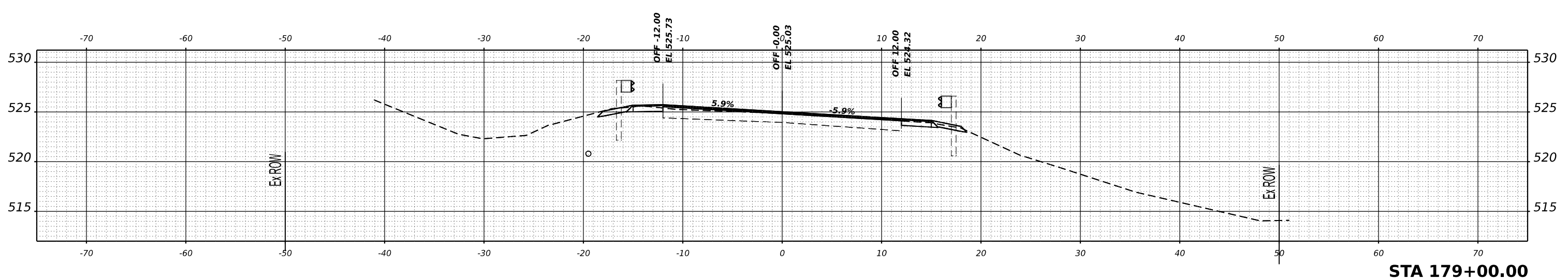
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**STA 181+00.00**



**STA 180+00.00**



**STA 179+00.00**



USER NAME =	tcoc	DESIGNED -	TEC	REVISED -	
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PLOT DATE =	11/3/2022	DATE -	10-10-2022	REVISED -	

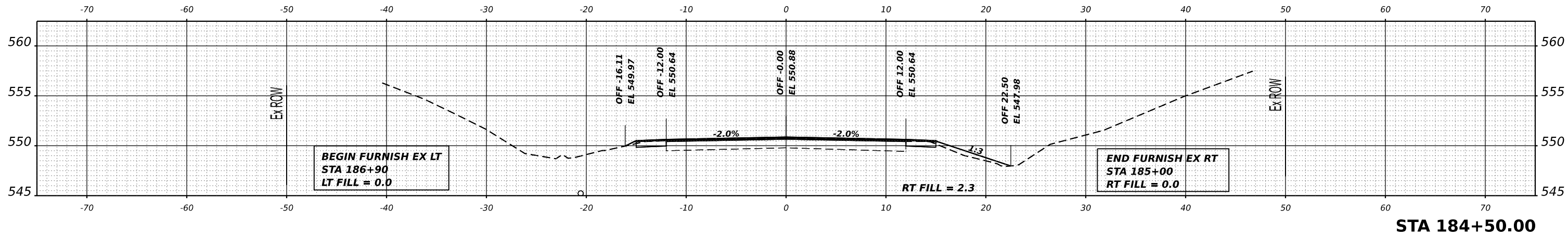
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

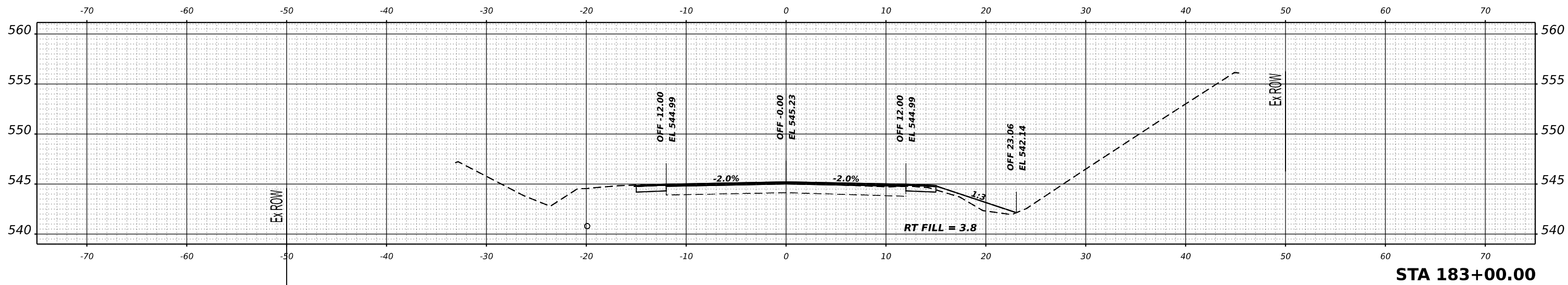
SCALE: 1"=5' SHEET 60 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	60
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

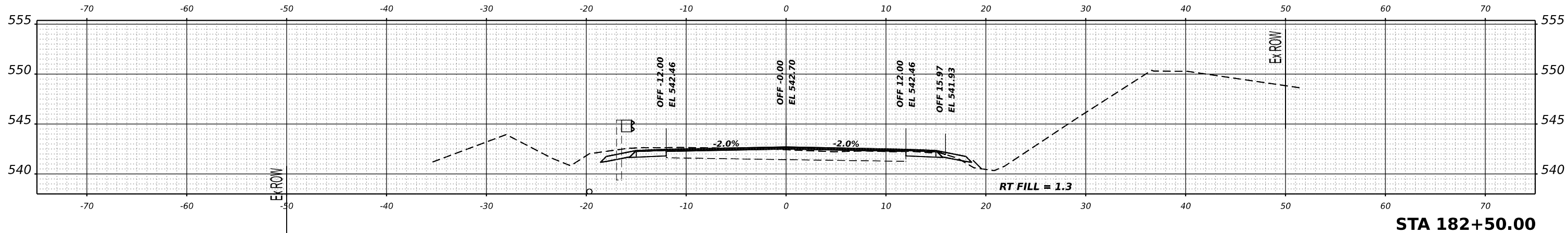
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SURVEYED	
PLOTTED	
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FINAL SURVEY	
NOTE BOOK	



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



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



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USER NAME =	tcoc
DESIGNED -	TEC
DRAWN -	TEC
CHECKED -	TSH
DATE -	10-10-2022
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REVISED -	
REVISED -	
REVISED -	

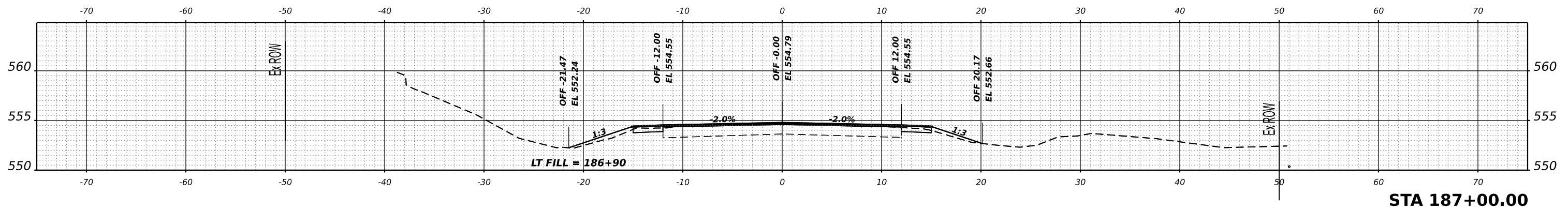
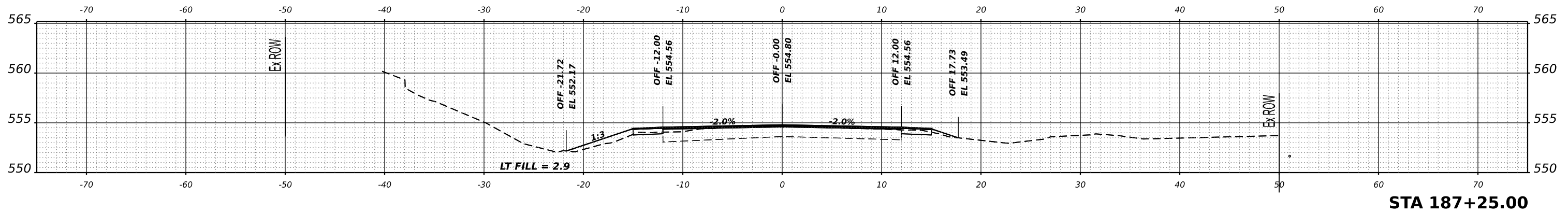
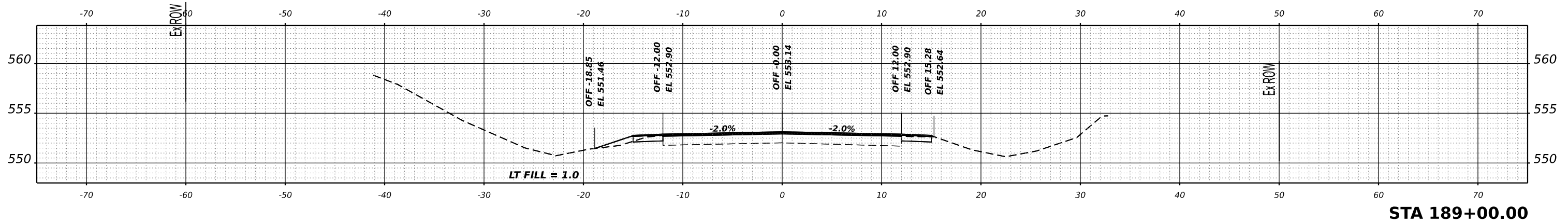
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 61 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	61
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

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



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

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PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
		DATE -	10-10-2022	REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 62 OF 74 SHEETS STA.

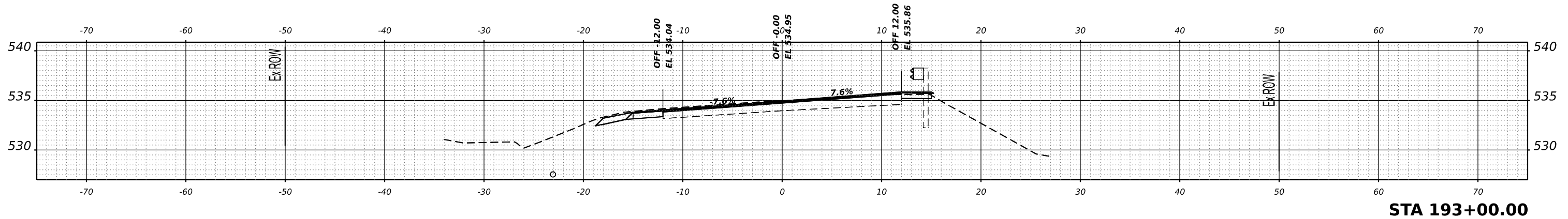
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	62
CONTRACT NO. 97796				

ILLINOIS FED. AID PROJECT

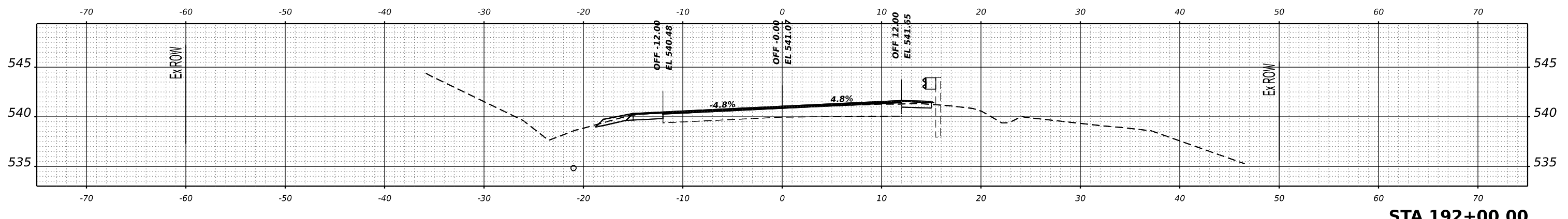
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ORIGINAL SURVEY NO.	SURVEYED BY	DATE

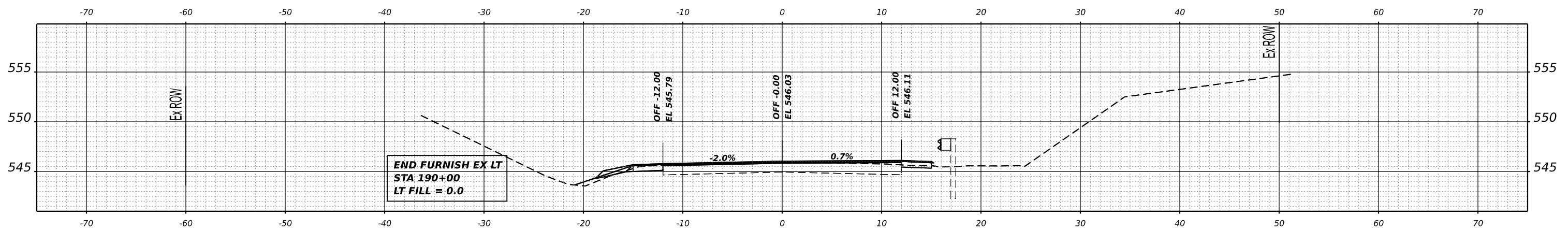
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STA 193+00.00



STA 192+00.00



STA 191+00.00



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PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
		DATE -	10-10-2022	REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

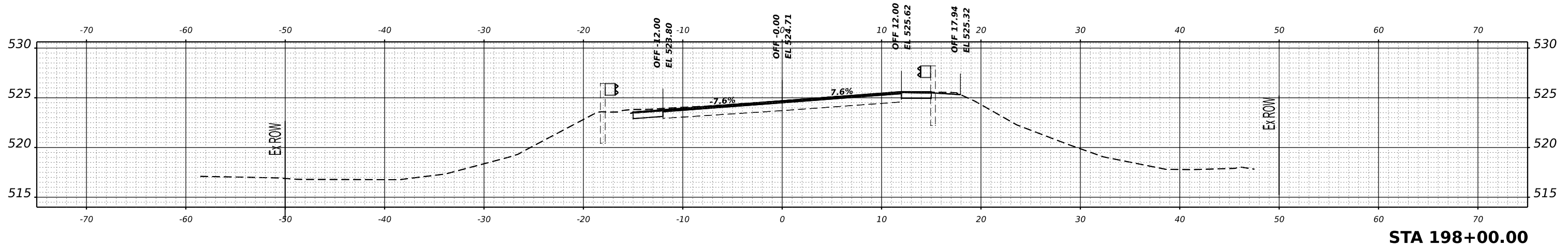
SCALE: 1"=5' SHEET 63 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	63
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

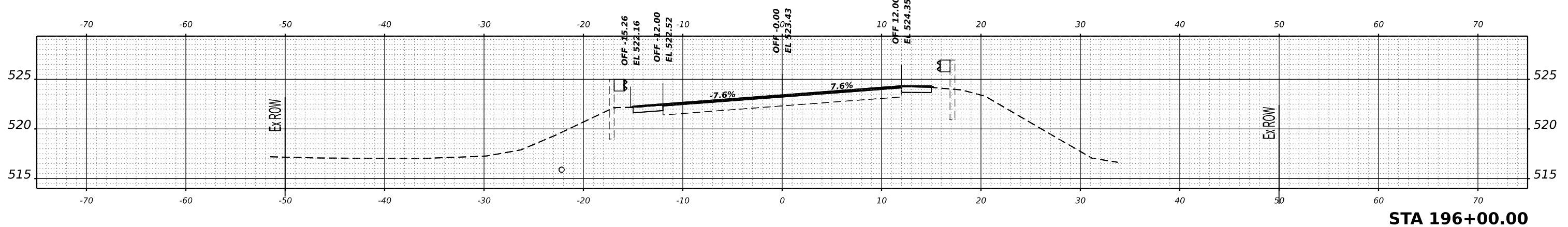
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NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS	
	CHECKED	

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

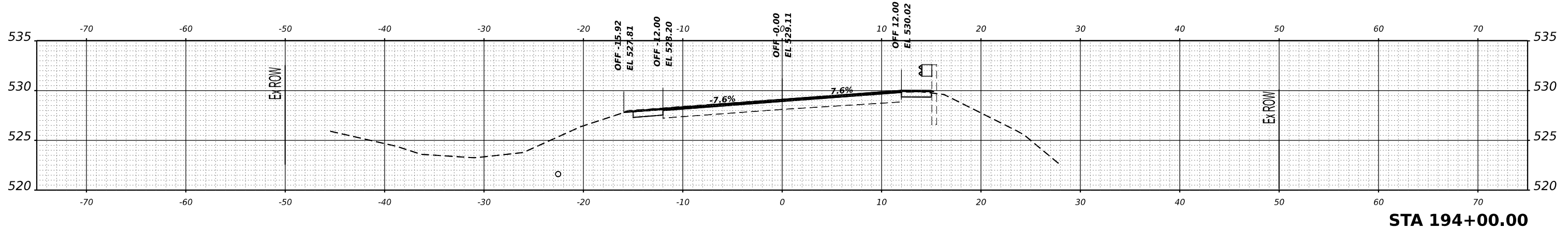
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**STA 198+00.00**



**STA 196+00.00**



**STA 194+00.00**



USER NAME = tcoc	DESIGNED - TEC	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 64 OF 74 SHEETS STA.

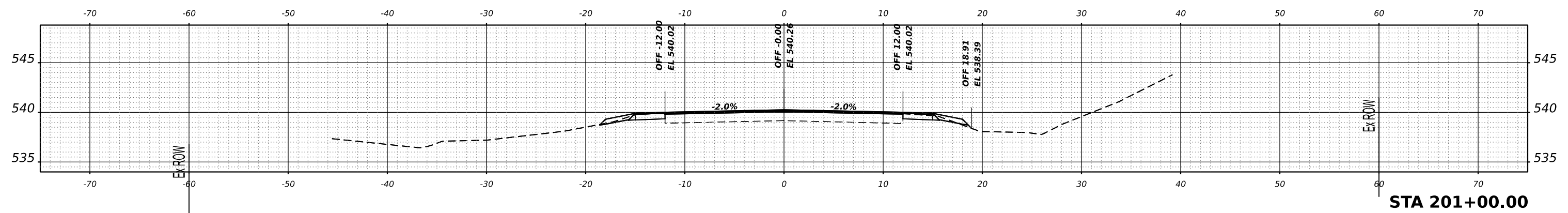
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	64
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



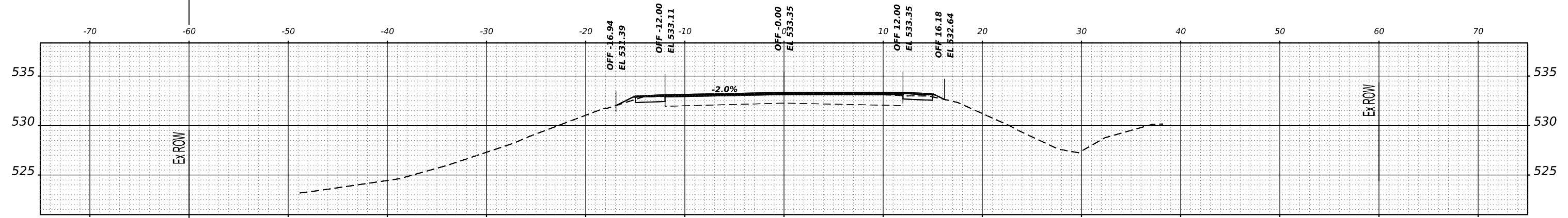
FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS	TEMPLATE	
CHECKED	AREAS	

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

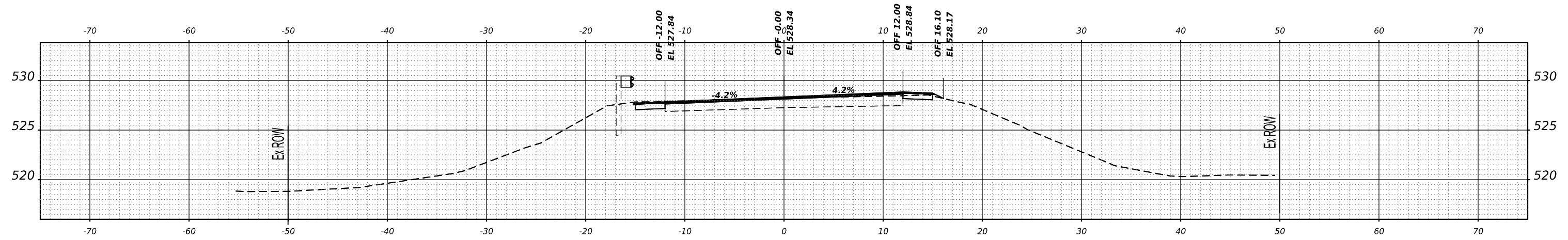
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STA 201+00.00



STA 200+00.00



STA 199+00.00



USER NAME = tcox	DESIGNED - TEC	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

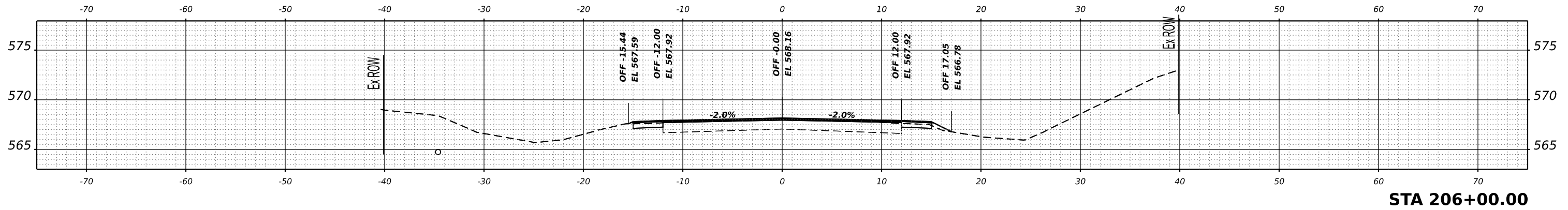
SCALE: 1"=5' SHEET 65 OF 74 SHEETS STA.

F.A.S. RTE. 749	SECTION 19-00023-02-RS	COUNTY JERSEY	TOTAL SHEETS 74	SHEET NO. 65
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

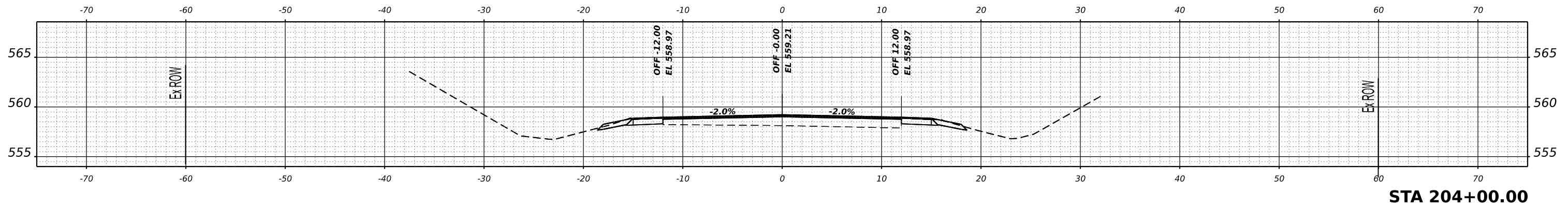
FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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	CHECKED	

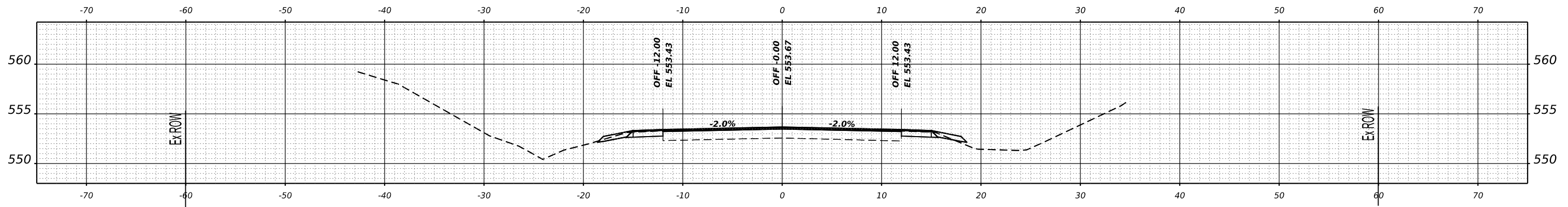
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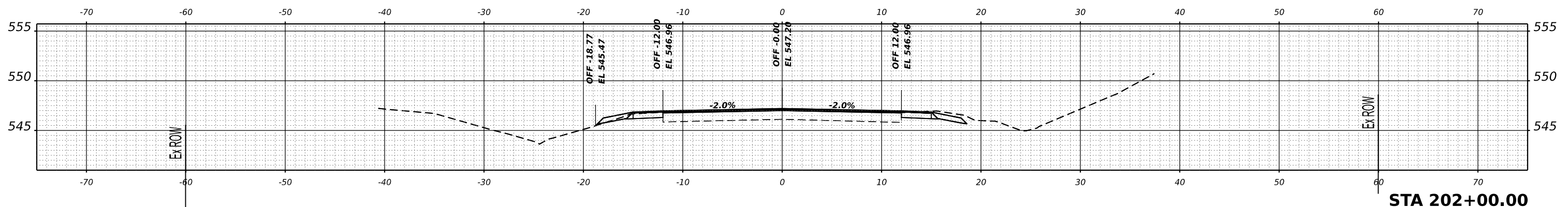
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**STA 204+00.00**



**STA 203+00.00**



**STA 202+00.00**



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PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
		DATE -	10-10-2022	REVISED -	

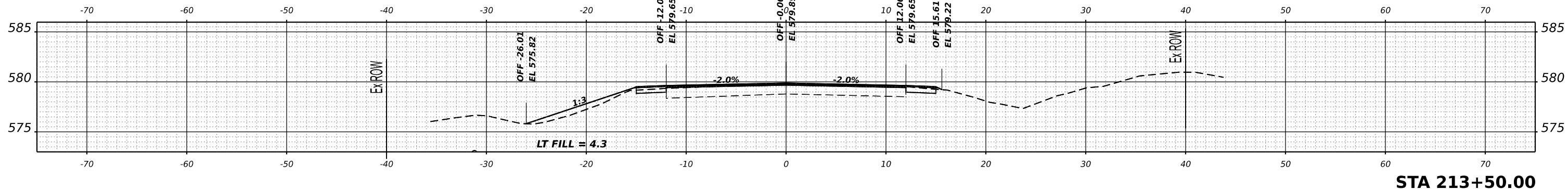
**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

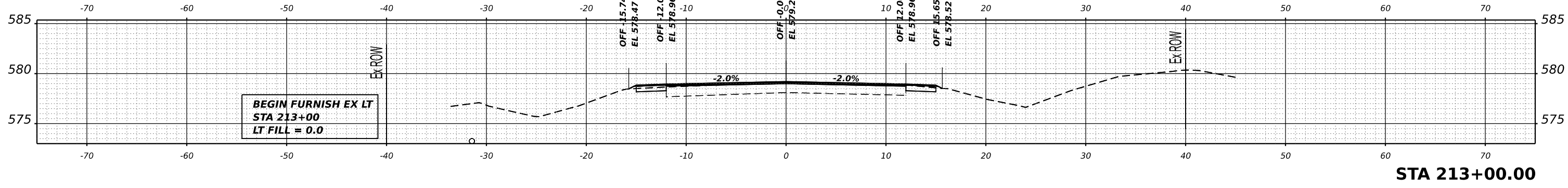
SCALE: 1"=5' SHEET 66 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	66
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

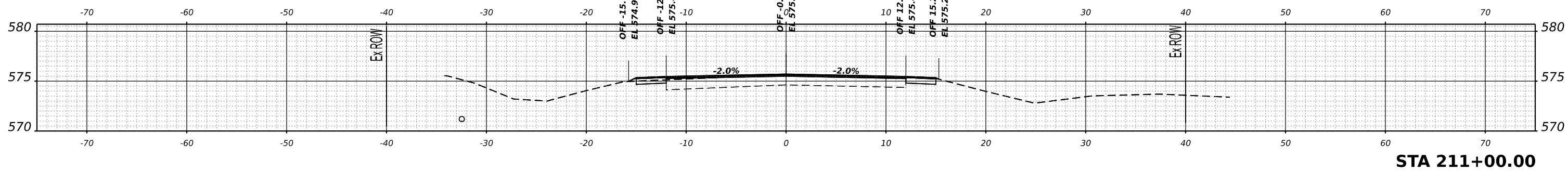
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FINAL SURVEY	
NOTE BOOK	



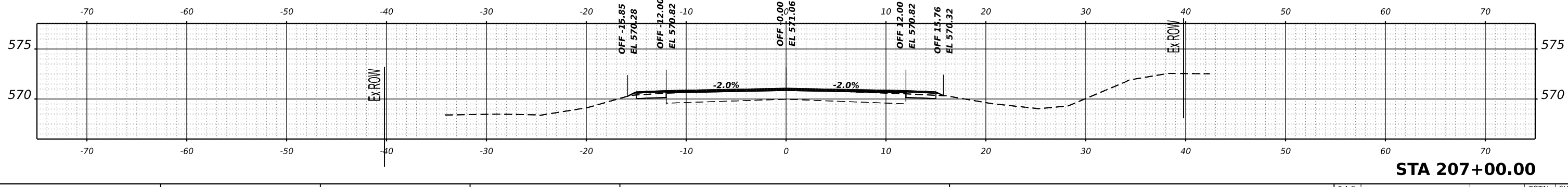
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STA 213+00.00



STA 211+00.00



STA 207+00.00

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



USER NAME	= tcox	DESIGNED	- TEC	REVISED	-
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PLOT DATE	= 11/3/2022	CHECKED	- TSH	REVISED	-
		DATE	- 10-10-2022	REVISED	-

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

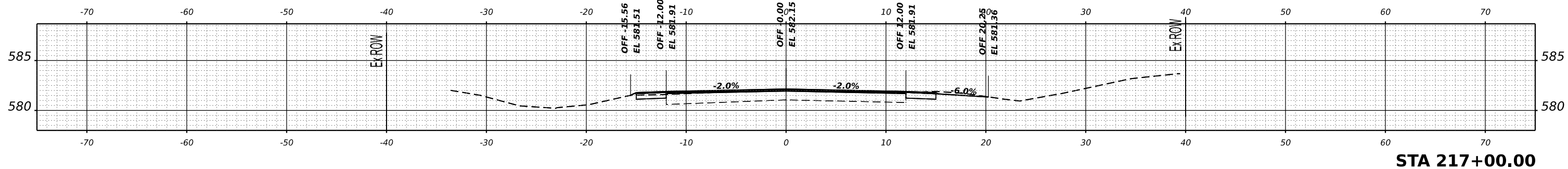
SCALE: 1"=5' SHEET 67 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	67
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

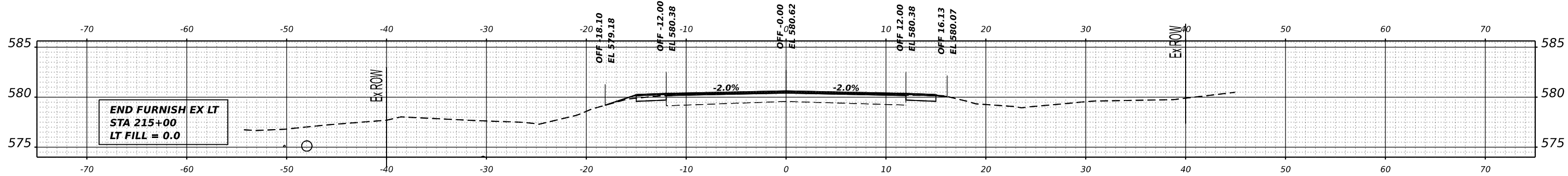
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DATE	
BY	
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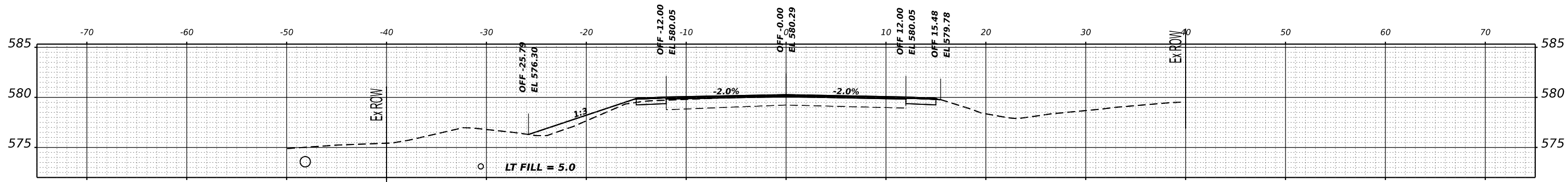
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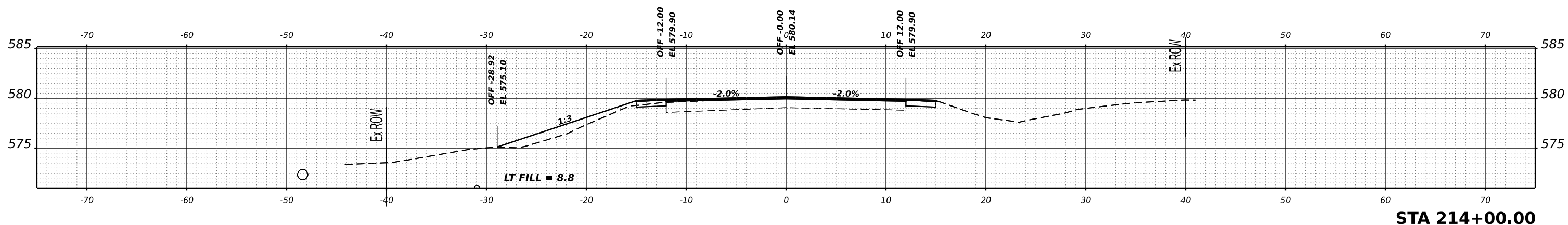
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**STA 215+20.00**



**STA 214+75.00**



**STA 214+00.00**



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PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
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**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

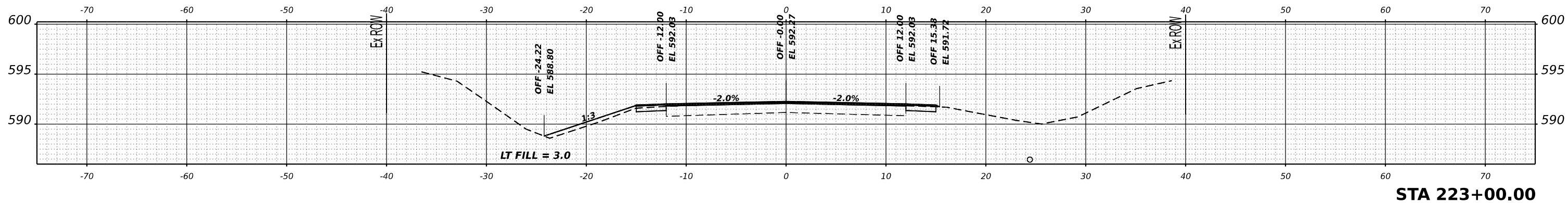
SCALE: 1"=5' SHEET 68 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	68
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

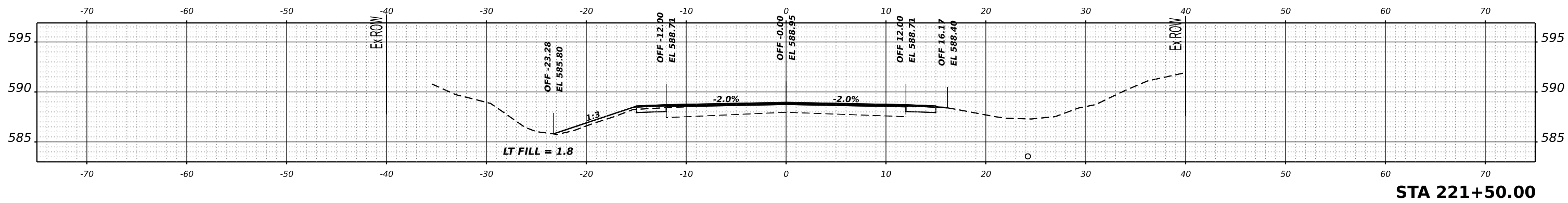
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BY	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
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TEMPLATE	
NOTE BOOK	
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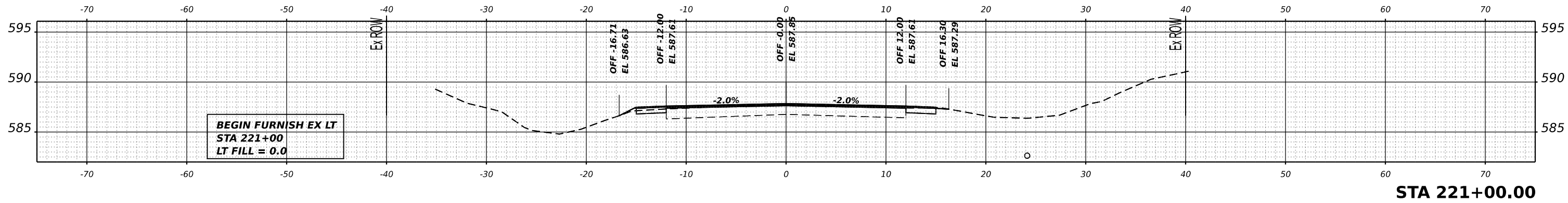
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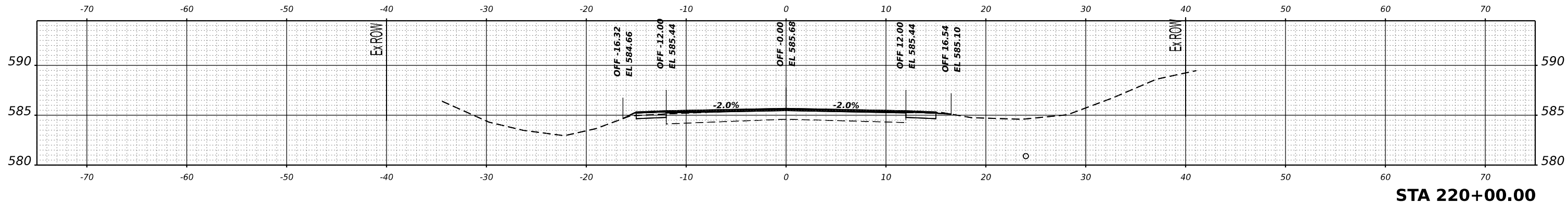
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**STA 221+50.00**



**STA 221+00.00**



**STA 220+00.00**



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DESIGNED -	TEC
DRAWN -	TEC
CHECKED -	TSH
DATE -	10-10-2022
PLLOT SCALE =	0.16666633' / in.
PLLOT DATE =	11/3/2022

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

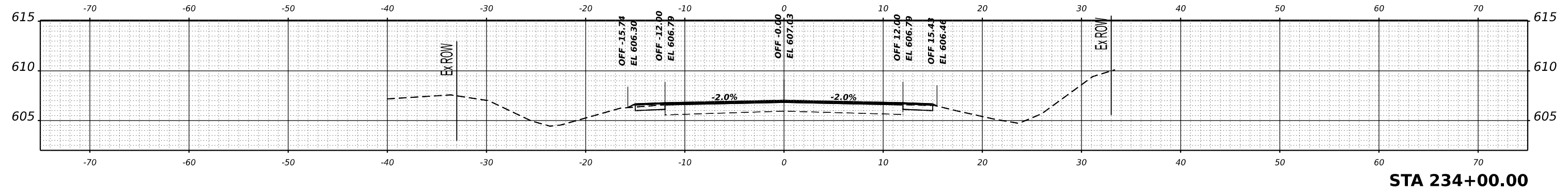
SCALE: 1"=5' SHEET 69 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	69
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

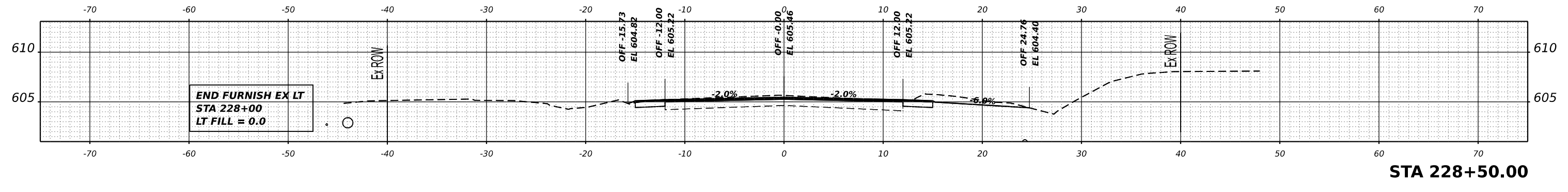
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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FINAL SURVEY	
NOTE BOOK	
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NO.	

DATE	
BY	
SURVEYED	
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AREAS	
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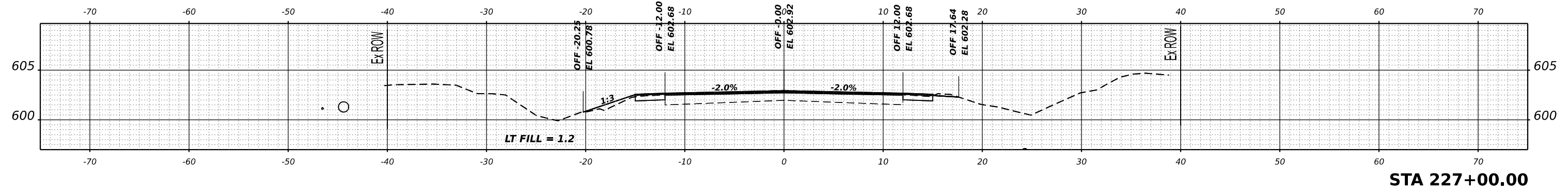
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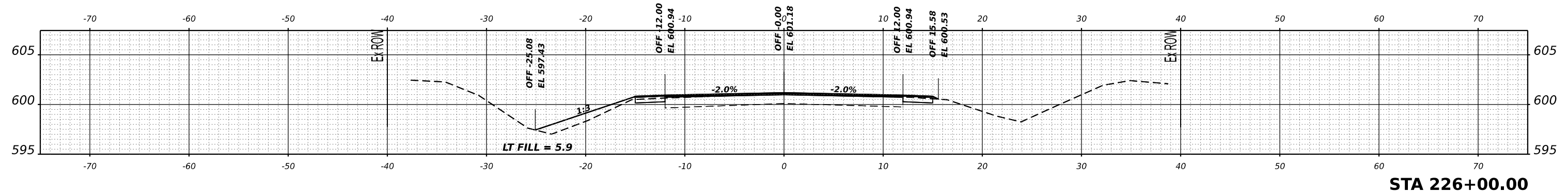
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**STA 228+50.00**



**STA 227+00.00**



**STA 226+00.00**



USER NAME =	tcox
DESIGNED -	TEC
DRAWN -	TEC
CHECKED -	TSH
DATE -	10-10-2022
PLOT SCALE =	0.16666633' / in.
PLOT DATE =	11/3/2022

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

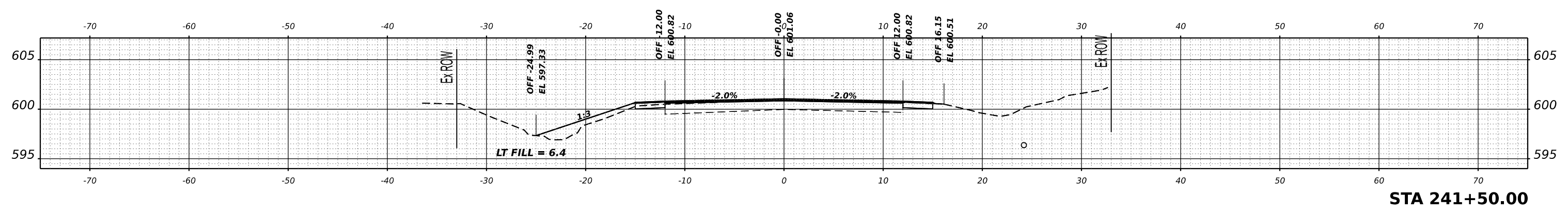
SCALE: 1"=5' SHEET 70 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	70
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

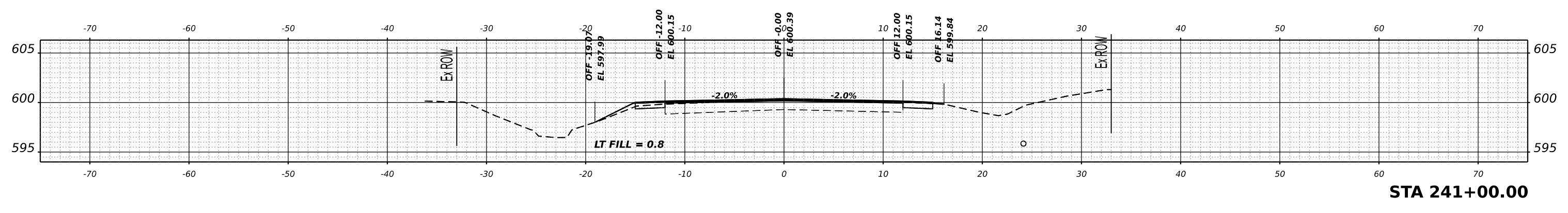
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	
FINAL SURVEY	
NOTE BOOK	

DATE	
BY	
SURVEYED	
PLOTTED	
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AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	

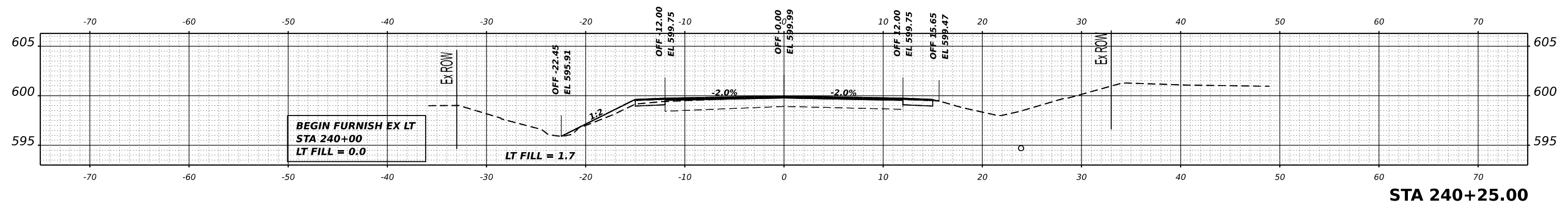
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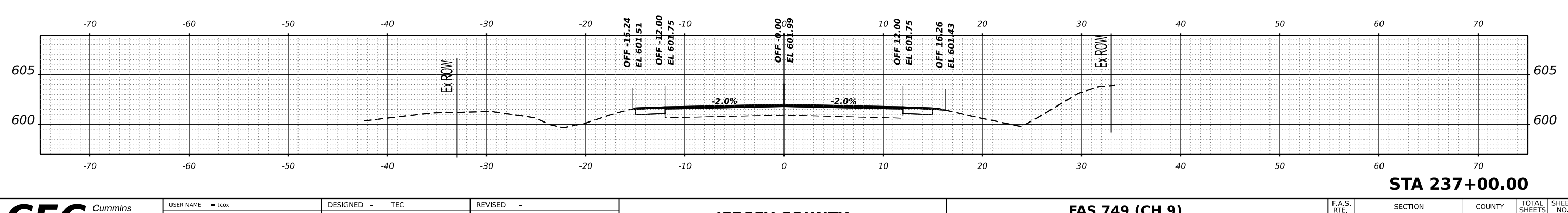
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**STA 241+00.00**



**STA 240+25.00**



**STA 237+00.00**



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PLOT SCALE = 0.16666633' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 11/3/2022	CHECKED - TSH	REVISED -
	DATE - 10-10-2022	REVISED -

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

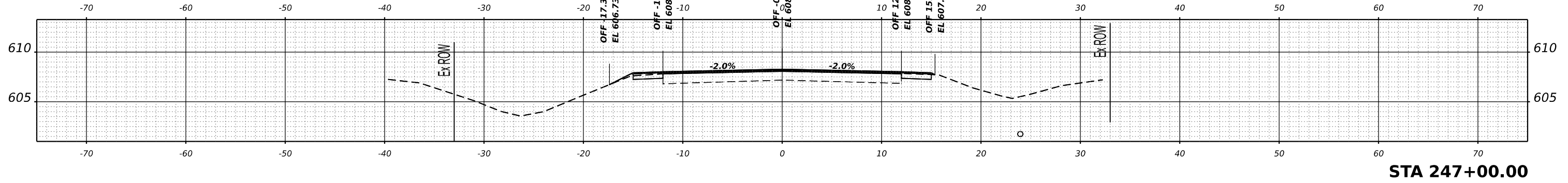
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	71
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

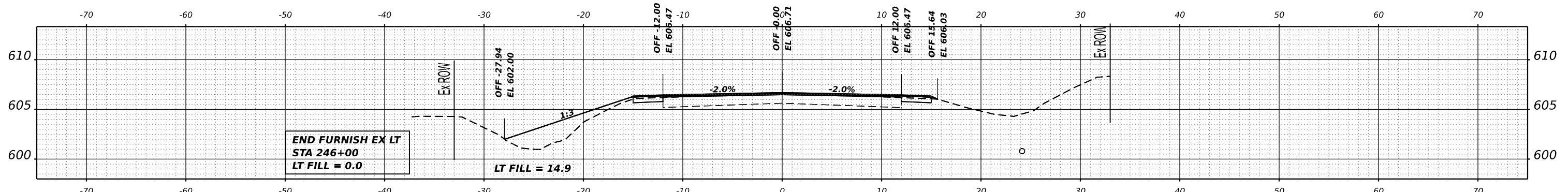
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NOTE BOOK	PLOTTED		
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NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		

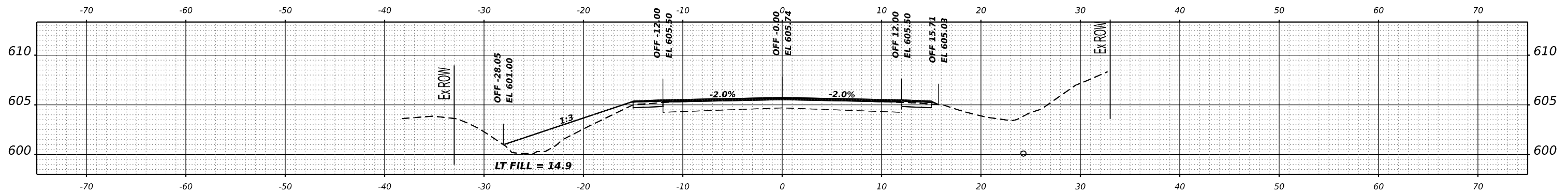
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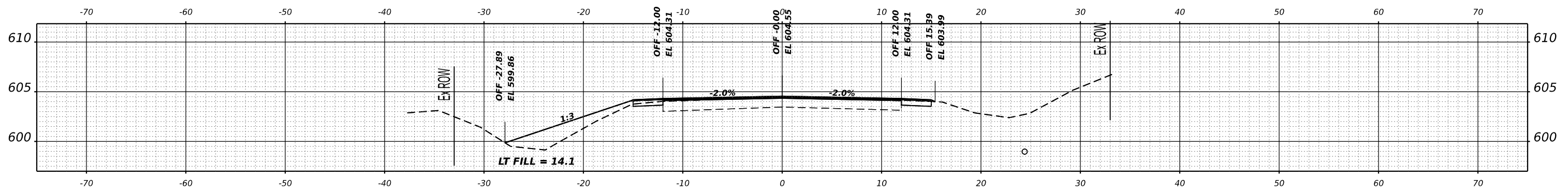
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**STA 245+40.00**



**STA 244+75.00**



**STA 244+00.00**



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DESIGNED -	TEC
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CHECKED -	TSH
DATE -	10-10-2022
PLOT SCALE =	0.16666633' / in.
PLOT DATE =	11/3/2022

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 72 OF 74 SHEETS STA.

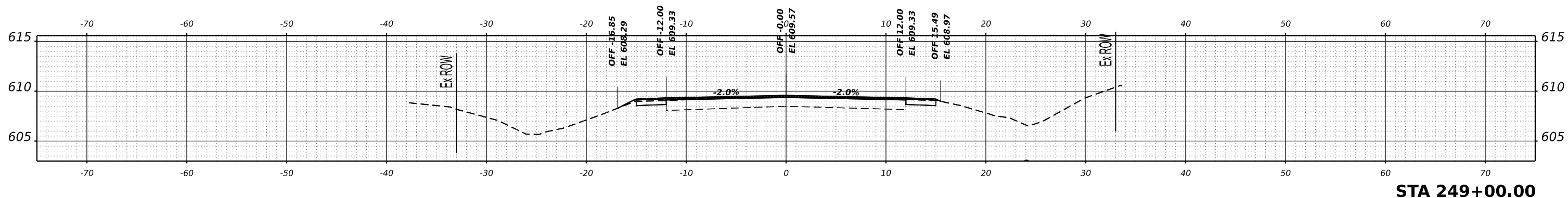
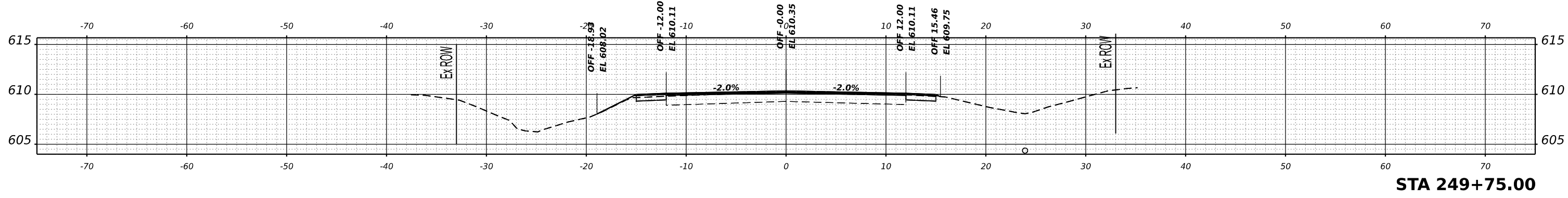
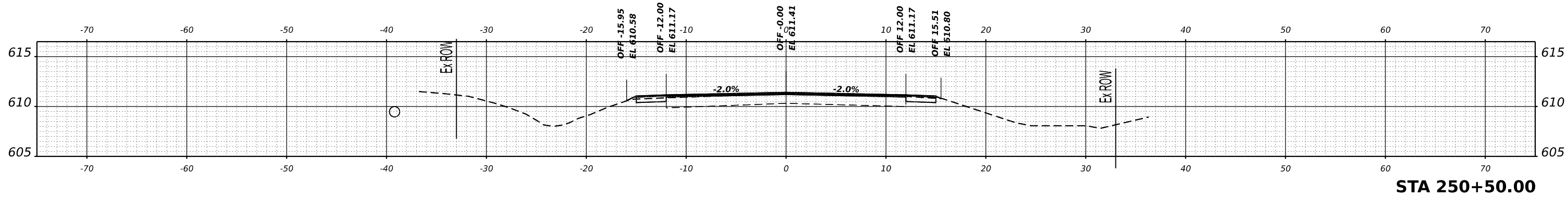
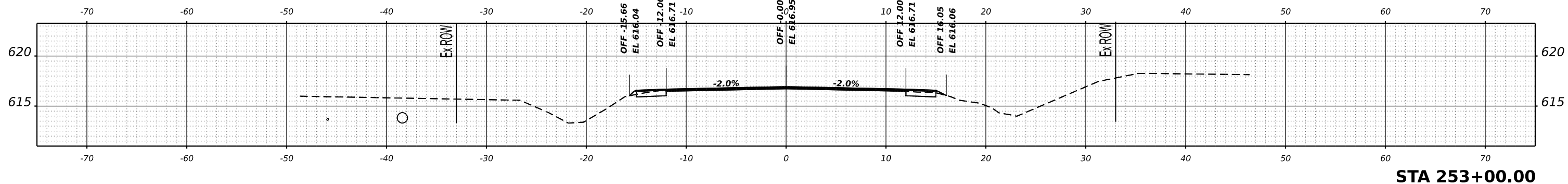
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	72
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				



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

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

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DESIGNED -	TEC
DRAWN -	TEC
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CHECKED -	TSH
PLOT DATE =	11/3/2022
DATE -	10-10-2022

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**JERSEY COUNTY  
CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
CROSS SECTIONS**

SCALE: 1"=5' SHEET 73 OF 74 SHEETS STA.

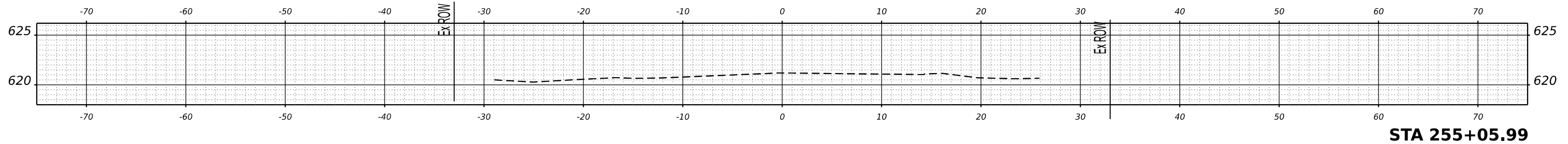
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	73
CONTRACT NO. 97796				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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	CHECKED	

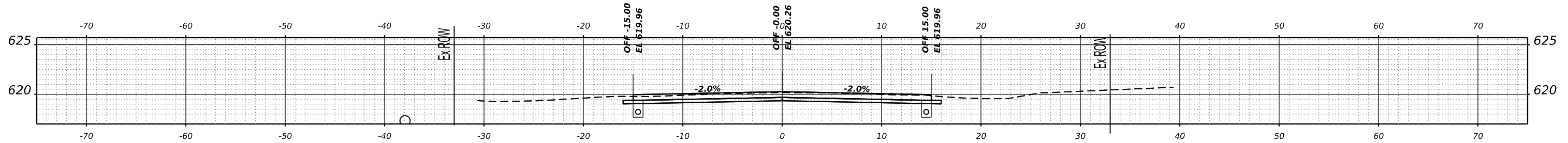
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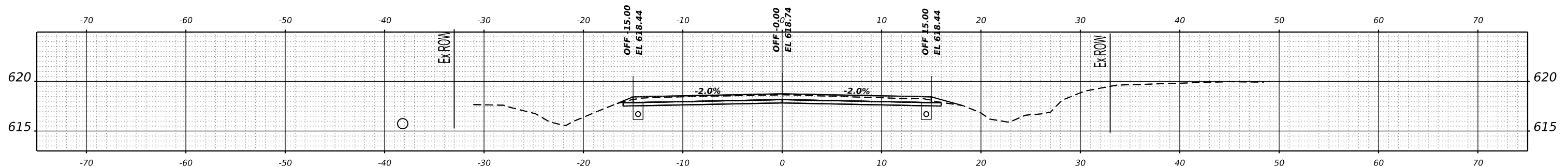
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 STA 255+05.99**



**STA 255+05.99**



**STA 254+50.00**



**STA 253+75.00**



USER NAME =	tcx	DESIGNED -	TEC	REVISED -	
PLOT SCALE =	0.16666633' / in.	DRAWN -	TEC	REVISED -	
PLOT DATE =	11/3/2022	CHECKED -	TSH	REVISED -	
		DATE -	10-10-2022	REVISED -	

**JERSEY COUNTY  
 CH 9 IMPROVEMENT**

**FAS 749 (CH 9)  
 CROSS SECTIONS**

SCALE: 1"=5' SHEET 74 OF 74 SHEETS STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749	19-00023-02-RS	JERSEY	74	74
			CONTRACT NO. 97796	
		ILLINOIS	FED. AID PROJECT	