

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	1
		ILLINOIS	CONTRACT NO. 68H11	

INDEX OF SHEETS

- 2-3 GENERAL NOTES
- 4-8 SUMMARY OF QUANTITIES
- 9-18 SCHEDULE OF QUANTITIES
- 19 EXISTING TYPICAL SECTIONS
- 20-21 PROPOSED TYPICAL SECTIONS
- 22-24 REMOVAL PLANS
- 25-27 PROPOSED PLANS
- 28-31 DRAINAGE PLANS
- 32-34 PAVEMENT MARKING & EROSION CONTROL PLANS
- 35 CONSTRUCTION SEQUENCE
- 36-38 STAGED TYPICAL SECTIONS
- 39-42 STAGE 1
- 43-46 STAGE 2
- 47-52 D4 STANDARDS
- 53-68 CROSS SECTIONS

PROPOSED  
HIGHWAY PLANS

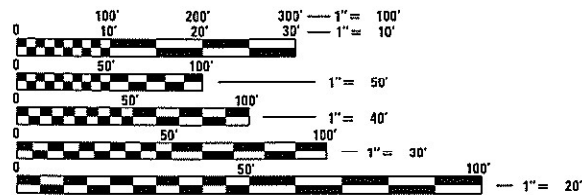
FAP ROUTE 669 (IL 116)  
SECTION (11R)W-2  
PROJECT HSIP-CW5U(969)  
LEFT TURN LANE ADDITION  
PEORIA COUNTY

DISTRICT STANDARDS

- 406101-D4 BUTT JOINTS
- 406401-D4 RURAL SIDEROADS FOR "3R" PROJECTS
- 780001-D4 TYPICAL PAVEMENT MARKINGS

HIGHWAY STANDARDS

- |           |           |           |
|-----------|-----------|-----------|
| 000001-08 | 542406-04 | 701901-08 |
| 001001-02 | 666001-01 | 704001-08 |
| 280001-07 | 701011-04 | 780001-05 |
| 482001-02 | 701201-05 | 781001-04 |
| 482011-03 | 701301-04 | 782006-01 |
| 542301-03 | 701306-04 |           |
| 542306-03 | 701311-03 |           |



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.

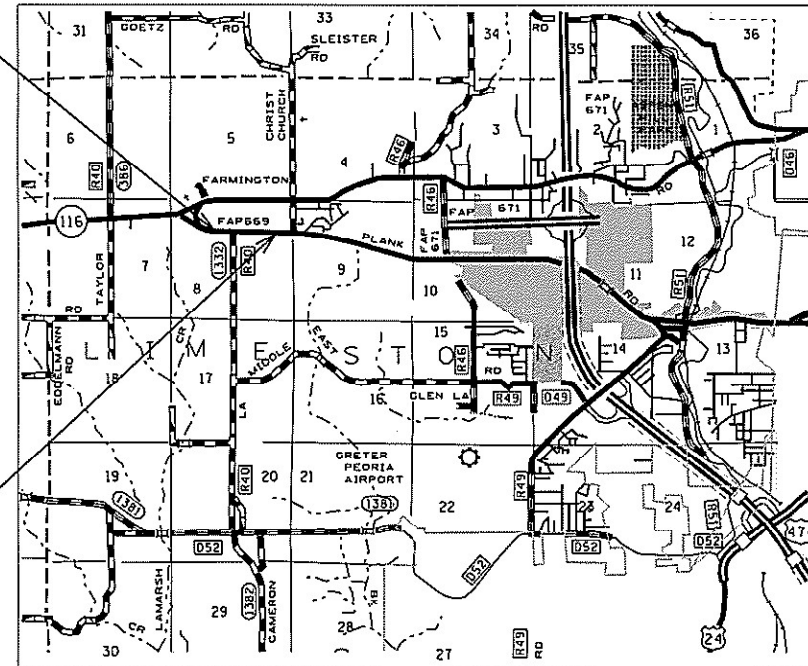
J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS  
1-800-892-0123  
OR 811

PROJECT ENGINEER: NICOLE FAYANT (309-671-3459)  
DESIGNER: NEIL SLOWINSKI (309-671-3456)  
CATALOG NO. 036326-00D  
CONTRACT NO. 68H11

C-94-049-22

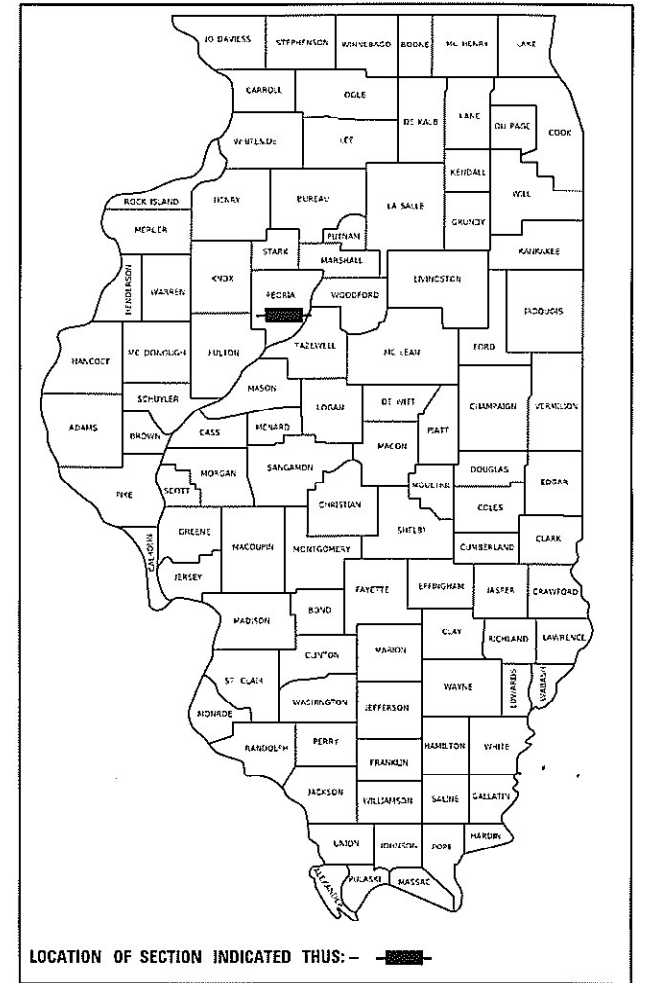
PROJECT BEGINS  
STA. 228 + 81.03

PROJECT ENDS  
STA. 244 + 31.53



GROSS LENGTH = NET LENGTH = 1550.5 FT. = 0.294 MILE

D-94-032-22



DESCRIPTION OF WORK

PAVEMENT WIDENING FOR WB LEFT TURN LANE,  
RESURFACING AND DRAINAGE IMPROVEMENTS

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 23, 2023  
Kensil A. Garnett RSD  
REGIONAL ENGINEER

May 12, 2023 [Signature]  
ENGINEER OF DESIGN AND ENVIRONMENT

May 12, 2023 [Signature]  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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**105.06 AVAILABILITY OF ELECTRONIC FILES**

MicroStation and GEOPAK files of this project will be made available to the Contractor after contract award. If there is a conflict between the electronic files and the printed contract plans and documents, the printed contract plans and documents shall take precedence over the electronic files. The Contractor shall accept all risk associated with using the electronic files and shall hold the Department harmless for any errors or omissions in the electronic files and the data contained therein. Errors or delays resulting from the use of the electronic files by the Contractor shall not result in an extension of time for any interim or final completion date or shall not be considered cause for additional compensation. The Contractor shall not use, share, or distribute these electronic files except for the purpose of constructing this contract. Any claims by third parties due to use or errors shall be the responsibility of the Contractor. The Contractor shall include this disclaimer with the transfer of these electronic files to any other parties and shall include appropriate language binding them to similar responsibilities.

**107.00 COMMITMENTS**

No commitments have been made for the project

**105.09A PLAN ELEVATIONS – U.S.G.S. MEAN SEA LEVEL DATUM**

All elevations shown refer to U.S.G.S. datum at mean sea level unless otherwise noted.

**204.00 ENVIRONMENTAL REVIEWS**

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Borrow Site Review)
- \* BDE Form 2290 (Waste/Use Area Review)
- \* A location map showing the size limits and location of the use area
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form – D4 PI0101

Prior to any waste materials being removed from the construction site the required environmental resource surveys shall be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

Please note that a minimum of four weeks shall be allowed for the District to obtain the required waste site environmental clearances and six weeks for the required borrow site environmental clearances.

**351.00 AGGREGATE (SHOULDER, SURFACE COURSE), TYPE B**

Aggregate (Shoulder, Surface Course), Type B shall be required for all granular construction of side roads, entrances, and mailbox turnouts, whether or not portions of the surfaces thus constructed are to be covered with a bituminous surface, except where noted differently on the plans.

**406.05 POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES**

Surface Type	Residual Rate
Milled (HMA or PCC)	0.08 lb /sq ft
Existing Pavement	0.08 lb /sq ft
Fog Coat (between lifts)	0.08 lb /sq ft

**406.10 HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

Mixture Use(s):	Surface 1.5"	Polymer Level Binder 1"	Base Course (4", 3", 3", 3")	Shoulders/Temp. Pavement 8" (Surface Lift)	Shoulders/Temp. Pavement 8" (Lower Lifts)	Incidental Surfacing 1.75"
AC/PG:	PG 58-28	SBS or SBR 70-28	PG 58-28	PG 58-28	PG 58-28	PG 58-28
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Mixture Gradation):	IL 9.5	IL 4.75	IL 19.0	IL 9.5	IL 19.0	IL 9.5
Friction Aggregate:	Mix E	N.A.	N.A.	Mix C	N.A.	Mix C
Quality Management Program:	QCQA	QCQA	QCQA	QCQA	QCQA	QCQA
MTD (YES OR NO):	Yes	Yes	No	No	No	No

**Notes:**

- 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by the Engineer.
- 2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb's.y/in., unless otherwise noted.
- 3) Sublot size for PFP and QCP mixes will be 600 tons, unless otherwise agreed to by the Engineer and the paving contractor.

**406.18 BUTT JOINT CUTTING TIME RESTRICTION**

Butt joints shall not be milled more than three (3) days prior to placement of the HMA surface course.

**406.19 PAVING SURFACE COURSE**

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES**

SCALE: SHEET OF SHEETS STA. TO STA.

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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

**440.02 SAW CUT – 18" (450 mm) PAVEMENT REMOVAL – IN-PLACE WHEEL SAW GRINDING PERMITTED**

A full depth saw cut shall be required at the joint between the pavement that is to be left in place and the existing pavement that is to be removed. The Contractor may have the option of using a wheel saw to grind up the existing shoulder and leave the finely ground pieces on site under the new shoulder and on the foreslope, with the approval of the Engineer. Maximum size of pieces shall be no more than 3" (75 mm). Larger pieces shall be picked up/removed from the jobsite. No additional compensation will be allowed for variations in assumed thickness. This work shall not be paid for separately, but shall be included in the cost of the removal items.

**542.00 ORDERING LENGTH CONFIRMATION – DRAINAGE ITEMS**

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

**701.01 ADDITIONAL SUPPLEMENTAL TRAFFIC CONTROL**

The Department reserves the right at any time to add additional Traffic Control Systems or devices within the active contract limits, by means of an additional contract. All terms of Article 105.08 of the Standard Specifications shall be followed by each Contractor.

**720.00 SIGNING**

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before installation.

**780.00 NO PASSING ZONE VERIFICATION**

The resident shall contact Operations to verify the location of no passing zones prior to placement of centerline striping.

**UNCONFINED HMA JOINTS**

The top lift of HMA shoulders shall be paved 4.5' wide with 6" paved on the existing pavement/new base course. The shoulders shall be joint-trimmed prior to paving the binder and surface courses. The contractor shall attempt to pave a hot-seam at the centerline joints for the binder and surface courses. If a hot-seam is unattainable, the contractor shall have the option of joint-trimming at center-line, or using longitudinal joint sealant. The unconfined joint between IL 116 pavement and Cameron Lane pavement as well as the shoulders along the radius return shall be joint-trimmed prior to placing 1.75" Incidental HMA. These options, as well as the joint-trimming for Incidental HMA shall be at no extra cost to the department.

**PMC TT RACES**

Between 3:00pm Friday July 29th and 7:00am Monday August 1st, all traffic control must be removed, no work is allowed, and pavement surfaces must not be milled or primed.

*STATUS OF UTILITIES*

COMPANY/CONTACT	TYPE OF CONFLICT	LOCATION	DISPOSITION
ILLINOIS AMERICAN WATER CHARLES BARTON 7500 N. HARKER DR. PEORIA, IL 61615	NEW CULVERT	IL 116 234+50-235+00 RT. 31'	CAUTION
STRATUS NETWORKS INC. MR. JOE PALMA 4700 NORTH PROSPECT ROAD PEORIA HEIGHTS, IL 61616	NEW CULVERT/ RIPRAP/ NEW DITCH CUT	IL 116 232+00-235+50 LT. 44'	RELOCATE
BLUEBIRD NETWORK PATRICK HIGGINS 10024 OFFICE CENTER AVE., SUITE 201 ST. LOUIS, MO 63128	NEW CULVERT/ NEW DITCH CUT	IL 116 234+50-235+00 RT. 48' 236+50-237+50 RT. 48'	CAUTION RELOCATE
METRO COMMUNICATIONS CO. TAYLOR RICH P.O. BOX 318 EUREKA, IL 61530	NEW CULVERT	IL 116 235+50-236+50 RT. 36-39' 236+50-237+50 RT. 38'	CAUTION RELOCATE
AMEREN ELECTRIC JON REICK 8420 N. UNIVERSITY ST. PEORIA, IL 61615	NEW DITCH CUT	IL 116 235+75 RT. 50' 238+20 RT. 50' <small>*VERIFY HEIGHT OF UTILITIES EQUIPMENT WILL BE USED UNDER LINES</small>	RELOCATE RELOCATE
COMCAST CORPORATION MARK WABEL 3517 N. DRIES LANE PEORIA, IL 61604	NEW DITCH CUT	IL 116 235+75 RT. 50' 238+20 RT. 50' <small>*VERIFY HEIGHT OF UTILITIES EQUIPMENT WILL BE USED UNDER LINES</small>	RELOCATE RELOCATE
PLEASANT VALLEY/LIMESTONE WALTERS JOE LOFTUS 721 TOWER ROAD PEORIA, IL 61604	NEW CULVERT	IL 116 234+68-235+42 RT. 52'	CAUTION

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	3
CONTRACT NO. 68H11			ILLINOIS FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE
				0021
				90% FEDERAL
				10% STATE PEORIA COUNTY
20200100	Earth Excavation	Cu Yd	865	865
20400800	Furnished Excavation	Cu Yd	595	595
20800150	Trench Backfill	Cu Yd	17	17
21101615	Topsoil Furnish and Place, 4"	Sq Yd	3290	3290
25000100	Seeding, Class 1	Acre	0.75	0.75
25000400	Nitrogen Fertilizer Nutrient	Pound	61	61
25000500	Phosphorus Fertilizer Nutrient	Pound	61	61
25000600	Potassium Fertilizer Nutrient	Pound	61	61
25100630	Erosion Control Blanket	Sq Yd	3290	3290
28000250	Temporary Erosion Control Seeding	Pound	68	68
28000305	Temporary Ditch Checks	Foot	140	140
28000400	Perimeter Erosion Barrier	Foot	2735	2735
28100225	Stone Riprap Class B3	Tons	10	10
30300001	Aggregate Subgrade Improvement	Cu Yd	190	190
31101200	Subbase Granular Material, Type B 4"	Sq Yd	1196	1196

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
		STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	4
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE
				0021
				90% FEDERAL
				10% STATE PEORIA COUNTY
35501336	HMA Base Course 13"	Sq Yd	1566	1566
40200800	Aggregate Surface Course, Ty B	Tons	37	37
40600295	Poly Bit Materials (Tack Coat)	Pound	13016	13016
40600982	HMA Surface Removal - Butt Joint	Sq Yd	215	215
40603200	Poly HMA Binder Course IL-4.75, N50 1"	Tons	224	224
40604170	Poly HMA Surface Course, IL-9.5, Mix E, N50 1.5"	Tons	336	336
40800050	Incidental HMA Surfacing	Tons	36	36
44000100	Pavement Removal	Sq Yd	604	604
44000152	HMA Surface Removal 3/4"	Sq Yd	3816	3816
44004250	Paved Shoulder Removal	Sq Yd	921	921
44200101	Pavement Patching, Ty IV, 8 Inch	Sq Yd	26	26
44200184	Pavement Patching, Ty III, 15 Inch	Sq Yd	24	24
48101500	Aggregate Shoulders Type B 6"	Sq Yd	1091	1091
48102100	Aggregate Wedge Shoulder, Type B	Ton	5	5
48203029	HMA Shoulders, 8"	Sq Yd	1150	1150

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SCALE:	SHEET	OF	SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	5
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE
				0021
				90% FEDERAL
				10% STATE PEORIA COUNTY
50105220	Pipe Culvert Removal	Foot	47	47
542A0220	Pipe Culverts Class A, Ty 1 15"	Foot	72	72
542A5479	Pipe Culverts, Class A, Type 1 Equivalent Round-Size 24"	Foot	56	56
542D5479	Pipe Culverts, Class D, Type 1 Equivalent Round-Size 24"	Foot	32	32
54213660	Precast Reinforced Concrete Flared End Section 15"	Each	2	2
54214299	End Sections, Equivalent Round-Size 24"	Each	2	2
54214509	Precast Reinforced Concrete End Sections, Equivalent Round-Size 24"	Each	2	2
67100100	Mobilization	L Sum	1	1
70100450	Traffic Control Standard and Protection, Standard 701201	L Sum	1	1
70107005	Pavement Marking Blackout Tape, 5"	Foot	5393	5393
70107025	Changeable Message Sign	Cal Da	15	15
70300100	Short Term Pavement Marking	Foot	748	748
70300150	Short Term Pavement Marking Removal	Sq Ft	5320	5320
70300211	Temporary Pavement Marking Letters and Symbols - Paint	Sq Ft	31	31
70300221	Temporary Pavement Marking - Line 4" - Paint	Foot	6103	6103

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**STATE OF ILLINOIS  
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**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	6
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68H11	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE
				0021
				90% FEDERAL
				10% STATE
				PEORIA COUNTY
70300251	Temporary Pavement Marking - Line 8" - Paint	Foot	160	160
70300261	Temporary Pavement Marking - Line 12" - Paint	Foot	271	271
70306120	Temporary Pavement Marking Line 4" - Type III Tape	Foot	13112	13112
70400100	Temporary Concrete Barrier	Foot	1250	1250
70400125	Pinning Temporary Concrete Barrier	Each	306	306
70400200	Relocate Temporary Concrete Barrier	Foot	1150	1150
70600251	Impact Attenuators, Temporary (Non-Redirective, Narrow), Test Level 3	Each	4	4
70600352	Impact Attenuators, Relocate (Non-redirective, Narrow), Test Level 3	Each	2	2
* 72400500	Relocate Sign Panel Assembly - Type A	Each	1	1
* 78009000	Modified Urethane Pavement Marking - Letters And Symbols	Sq Ft	31	31
* 78009004	Modified Urethane Pavement Marking - Line 4"	Foot	6103	6103
* 78009006	Modified Urethane Pavement Marking - Line 6"	Foot	40	40
* 78009008	Modified Urethane Pavement Marking - Line 8"	Foot	160	160
* 78009012	Modified Urethane Pavement Marking - Line 12"	Foot	271	271
* 78100100	Raised Reflective Pavement Marker	Each	64	64

\*= SPECIALTY ITEM

USER NAME = Neil.Slawinski PLOT SCALE = 40,0000 * / in. PLOT DATE = 5/5/2023	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>		F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 7	CONTRACT NO. 68H11	ILLINOIS FED. AID PROJECT
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE
				0021
				90% FEDERAL
				10% STATE PEORIA COUNTY
78300200	Raised Reflective Pavement Marker Removal	Each	13	13
78300202	Pavement Marking Removal - Water Blasting	Sq Ft	2443	2443
89502385	Remove Existing Concrete Foundation	Each	1	1
X4400110	Temporary Pavement Removal	Sq Yd	1112	1112
Z0013798	Construction Layout	L Sum	1	1
Z0023600	Filling Existing Culverts	Each	3	3
Z0029604	Headwall Removal	Each	3	3
Z0034105	Material Transfer Device	Tons	560	560
Z0062456	Temporary Pavement	Sq Yd	1112	1112

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**70400100 Temporary Concrete Barrier**

Location	Sta.	Foot
IL 116	LT 229+99-242+55	1250
Total		1250

**70600251 Impact Attenuators, Temporary (Non-Redirective, Narrow), Test Level 3**

Location	Sta.	Foot
IL 116	LT 229+99, 242+55	2
	RT 234+51, 234+72	2
Total		4

**70400200 Relocate Temporary Concrete Barrier**

Location	Sta.	Foot
IL 116	RT 229+95.5-234+51	462.5
	RT 235+72-242+55	687.5
Total		1150

**70600352 Impact Attenuators, Relocate (Non-redirective, Narrow), Test Level 3**

Location	Sta.	Each
IL 116	RT 229+99, 242+55	2
Total		2

**70400125 Pinning Temporary Concrete Barrier**

Location	Sta.	Each
IL 116 Stage 1	RT 229+95.5-242+55	18
IL 116 Stage 2	RT 229+95.5-242+55	288
Total		306

**70107005 Pavement Marking Blackout Tape, 5"**

Location/Stage	Sta.	Foot
IL 116 Stage 1	228+00-244+52	3308.33
	LT 228+00-229+79	179
Stage 2	LT 242+47-244+52	205
	RT 228+81-244+52	1700.5
Total		5393

**70100450 Traffic Control Standard and Protection, Standard 701201**

Jobsite	L Sum
Total	1.0

**70107025 Changeable Message Sign**

Jobsite	Cal Day
Total	15

**72400500 Relocate Sign Panel Assembly - Type A**

Location	Sta.	Each
Cameron Ln	LT 10+49	1
Total		1

**70306120 Temporary Pavement Marking Line 4" - Type III Tape**

Location/Stage	Sta.	Foot
IL 116 Stage 1	228+00-242+52	3306.5
	LT 228+00-242+52	1563
	RT 228+20.5-242+52	1700.5
Stage 2	228+00-242+52	3308.33
	LT 228+65-242+52	1587.5
	RT 228+42.5-242+52	1444.33
Cameron Lane	10+00-10+50	202
Total		13112

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	10
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

### 50105220 Pipe Culvert Removal

Location	Sta.	Foot
IL 116	RT 234+84	14.6
	LT 234+89-235+21	32
	<b>Total</b>	<b>47</b>

### Z0023600 Filling Existing Culverts

Location	Sta.	Each
IL 116	LT & RT 234+84	1
Cameron Ln	LT & RT 10+55	1
	LT & RT 10+72	1
	<b>Total</b>	<b>3</b>

### 28100225 Stone Riprap Class B3

Location	Sta.	Length	Width	Sq Ft	Tons
IL 116	LT 234+50	12	6.6	79.2	2.20
	RT 234+50	10.25	6.6	67.65	1.88
	LT 234+89	5	6.6	33	0.92
	LT 235+21	5	6.6	33	0.92
Cameron Ln	LT 10+41	12	5	60	1.67
	RT 10+41	12.8	5	64	1.78
	<b>Total</b>				<b>10</b>

### 44200101 Pavement Patching, Ty IV, 8 Inch

Location	Sta.	Length	Width	Sq Ft	Sq Yd
Cameron Ln	Sta. 10+41	41.5-52	5.04	235.62	26.18
	<b>Total</b>				<b>26</b>

### Z0029604 Headwall Removal

Location	Sta.	Each
IL 116	RT 234+84	1
	LT 234+89	1
	LT 235+21	1
	<b>Total</b>	<b>3</b>

### 44200184 Pavement Patching, Ty III, 15 Inch

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	Sta. 234+50	31-33.5	6.82	219.95	24.44
	<b>Total</b>				<b>24</b>

### 20800150 Trench Backfill

Location	Sta.	Foot	Cu Yd/LF	Cu Yd
IL 116	234+50	40	0.21	8.40
Cameron Ln	10+41	56.3	0.155	8.73
	<b>Total</b>			<b>17</b>

### 54213660 Precast Reinforced Concrete Flared End Section 15"

Location	Sta.	Each
Cameron Ln	RT 10+41	1
	LT 10+41	1
	<b>Total</b>	<b>2</b>

### 54214299 End Sections, Equivalent Round-Size 24"

Location	Sta.	Each
IL 116	LT 234+87	1
	LT 235+25	1
	<b>Total</b>	<b>2</b>

### 542A0220 Pipe Culverts Class A, Ty 1 15"

Location	Sta.	Foot
Cameron Ln	10+41	72
	<b>Total</b>	<b>72</b>

### 54214509 Precast Reinforced Concrete End Sections, Equivalent Round-Size 24"

Location	Sta.	Each
IL 116	LT & RT 234+50	2
	<b>Total</b>	<b>2</b>

### 542A5479 Pipe Culverts, Class A, Type 1 Equivalent Round-Size 24"

Location	Sta.	Foot
IL 116	LT & RT 234+50	56
	<b>Total</b>	<b>56</b>

### 542D5479 Pipe Culverts, Class D, Type 1 Equivalent Round-Size 24"

Location	Sta.	Foot
IL 116	LT 234+89-235+21	32
	<b>Total</b>	<b>32</b>

MODEL: Default  
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 PROJECT: 68H11-116-CAMERON\_LAND\_DRAINAGE\_GEN\_NOTES\_CON\_SEQUENCE\_SUMMARY\_SCH01.dgn

USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/23/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	11
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

### 44004250 Paved Shoulder Removal

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	LT 230+75-232+00	125	2.72-3.22	371.25	41.25
	LT 232+00-238+50	650	3.22-3.30	2119.00	235.44
	LT 238+50-241+79	329	3.30-3.05	1044.58	116.06
	RT 228+81-230+75	194	3.03-2.61	547.08	60.79
	RT 230+75-232+00	125	2.61-2.87	342.50	38.06
	RT 232+00-234+49	249	2.87-3.10	743.27	82.59
	RT 235+85-238+50	265	3-2.88	779.10	86.57
	RT 238+50-241+51	301	2.88-3.06	893.97	99.33
	RT 241+51-244+32	280	3.06-3.32	893.20	99.24
Cameron Lane	LT 10+00-10+88	112	1.5-3	252.00	28.00
	RT 10+00-10+88	100	3	300.00	33.33
	<b>Total</b>				<b>921</b>

### 89502385 Remove Existing Concrete Foundation

Location	Sta.	Each
Cameron Ln	RT 10+71	1
	<b>Total</b>	<b>1</b>

### 44000100 Pavement Removal

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	LT 231+05-232+00	95	2.67-2	221.83	24.65
	LT 232+00-238+50	650	2-2.46	1449.50	161.06
	LT 238+50-241+49	299	2.46-2.18	693.68	77.08
	RT 231+05-232+00	95	2.38-2.39	226.58	25.18
	RT 232+00-234+49	249	2.39-2	546.56	60.73
	RT 234+49-235+85	136	2-8	972.11	108.01
	RT 235+85-238+50	265	2	530.00	58.89
	RT 237+50-241+49	399	2	798.00	88.67
	<b>Total</b>				<b>604</b>

### 44000152 HMA Surface Removal 3/4"

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	231+05-233+87	282	25-36	8601.00	955.67
	233+85-238+50	465	36	16740.00	1860.00
	238+50-241+49	299	36-24.2	8999.90	999.99
	<b>Total</b>				<b>3816</b>

### X4400110 Temporary Pavement Removal

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	RT 228+81-229+56	75	3-5.7	326.25	36.25
	RT 229+56-230+75	119	5.7-6.85	746.725	82.97
	RT 230+75-231+97	122	6.85	835.7	92.86
	RT 231+97-234+49	344	6.85-7.3	2433.8	270.42
	RT 235+85-235+94	9	8.5-7.5	72	8.00
	RT 235+94-239+19	325	7.5	2437.5	270.83
	RT 239+19-241+51	232	7.5-7.25	1711	190.11
	RT 241+51-242+26	75	7.25	543.75	60.42
	RT 242+26-243+41	115	7.25-3.2	600.875	66.76
	RT 243+41-244+32	91	3.2-3.4	300.3	33.37
	<b>Total</b>				<b>1112</b>

### 40600982 HMA Surface Removal - Butt Joint

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	230+75-231+05	30	25	750.00	83.33
	241+49-241+79	30	24.2	726.00	80.67
Cameron Ln	10+88-11+08	20	22-23.5	455.00	50.56
	<b>Total</b>				<b>215</b>

MODEL: Default  
 FILE: \\blmfc-pw-bendley.com\PIV\DOT\Documents\DOT\Office\Dir\rdet\_d\Project\Gen\Notes\_Con\_Sequence\_Summary\Schedule.dgn

USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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**DEPARTMENT OF TRANSPORTATION**

#### SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	12
CONTRACT NO. 68H11			ILLINOIS FED. AID PROJECT	



### 31101200 Subbase Granular Material, Type B 4"

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	RT 228+81-229+56	75	3.5-6.2	363.75	40.42
	RT 229+56-230+75	119	6.2-7.35	806.225	89.58
	RT 230+75-231+97	122	7.35	896.7	99.63
	RT 231+97-234+49	344	7.35-7.8	2605.8	289.53
	RT 235+85-235+94	9	9-8	76.5	8.50
	RT 235+94-239+19	325	8	2600	288.89
	RT 239+19-241+51	232	8-7.75	1827	203.00
	RT 241+51-242+26	75	7.75	581.25	64.58
	RT 242+26-243+41	115	7.75-3.7	658.375	73.15
	RT 243+41-244+32	91	3.7-3.9	345.8	38.42
	<b>Total</b>				<b>1196</b>

### Z0062456 Temporary Pavement

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	RT 228+81-229+56	75	3-5.7	326.25	36.25
	RT 229+56-230+75	119	5.7-6.85	746.725	82.97
	RT 230+75-231+97	122	6.85	835.7	92.86
	RT 231+97-234+49	344	6.85-7.3	2433.8	270.42
	RT 235+85-235+94	9	8.5-7.5	72	8.00
	RT 235+94-239+19	325	7.5	2437.5	270.83
	RT 239+19-241+51	232	7.5-7.25	1711	190.11
	RT 241+51-242+26	75	7.25	543.75	60.42
	RT 242+26-243+41	115	7.25-3.2	600.875	66.76
	RT 243+41-244+32	91	3.2-3.4	300.3	33.37
	<b>Total</b>				<b>1112</b>

### 40200800 Aggregate Surface Course, Ty B

Location	Sta.	Length	Width	Sq Ft	Ton
IL 116	LT Sta. 234+90-235+20	19.04	30-60	721.2	36.51
	<b>Total</b>				<b>37</b>

### 30300001 Aggregate Subgrade Improvement

Location	Sta.	Length	Width	Sq Ft	Cu Yd
IL 116	LT 231+05-233+87	282	3.17-8.5	1645.47	20.31
	LT 233+85-238+50	463	8.5	3935.50	48.59
	LT 238+50-241+49	300	8.5-2.68	1677	20.70
	LT 241+49-241+79	30	2.68	80.4	0.99
	RT 230+75-231+05	30	2.88	86.4	1.07
	RT 231+05-233+87	282	2.88-8.5	1604.58	19.81
	RT 233+85-234+49	64	8.5	544	6.72
	RT 234+49-235+85	136	8	1088	13.43
	RT 235+85-238+50	265	8.5	2252.5	27.81
	RT 238+50-241+49	300	8.5-2.5	1650	20.37
	RT 241+49-241+79	30	2.5	75	0.93
Cameron Ln	LT 10+18-10+88	109.75	VAR	369.89	4.57
	RT 10+18-10+88	85.75	VAR	345.91	4.27
	<b>Total</b>				<b>190</b>

### 48101500 Aggregate Shoulders Type B 6"

Location	Sta.	Length	Width	Sq Ft	Sq Yd
IL 116	LT 230+75-234+72	397	4	1588	176.44
	LT 235+38-241+79	641	4	2564	284.89
	RT 228+81-234+51	570	4	2280	253.33
	RT 235+85-244+32	847	4	3388	376.44
	<b>Total</b>				<b>1091</b>

### 48102100 Aggregate Wedge Shoulder, Type B

Location	Sta.	Length	Width	Sq Ft	Ton
Cameron Ln	LT 10+18-10+49	86.00	4-0	172.00	3.26
	RT 10+18-10+49	48.00	4-0	96.00	1.82
	<b>Total</b>				<b>5</b>

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USER NAME = Neil.Slovinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES					
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	13
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



70300100 Short Term Pavement Marking		
Location/Stage	Sta.	Foot
IL 116 Stage 1	228+00-244+52	150.18
	LT 228+00-244+52	66.08
	RT 228+20.5-244+52	65.26
Stage 2	228+00-244+52	150.18
	LT 228+65-244+52	63.48
	RT 228+42.5-244+52	64.38
Final	230+75-241+79	100.36
	LT 230+75-241+79	44.16
	RT 230+75-241+79	44.16
	<b>Total</b>	<b>748</b>

70300150 Short Term Pavement Marking Removal		
Location/Stage	Tape Type	Sq Ft
IL 116 Stage 1	Short Term	92.02
	Temporary	1595.14
Stage 2	Short Term	88.96
	Temporary	2076.08
Final	Blackout Tape	1406.5
	Short Term	61.32
	<b>Total</b>	<b>5320</b>

70300261 Temporary Pavement Marking - Line 12" - Paint		
Location	Sta.	Foot
IL 116	321+76-234+75	137.5
	237+00-240+91	133.7
	<b>Total</b>	<b>271</b>

70300221 Temporary Pavement Marking - Line 4" - Paint		
Location	Sta.	Foot
IL 116	LT 230+75-241+79	1104.5
	230+75-234+91	1620.97
	235+55-241+79	2207.04
	RT 230+75-234+51	375.87
	RT 236+09-241+79	570.83
	Cameron Ln	LT & RT 10+17.5-10+88
	<b>Total</b>	<b>6103</b>

70300211 Temporary Pavement Marking Letters and Symbols - Paint		
Location	Sta.	Sq Ft
IL 116	235+55-236+65	31.2
	<b>Total</b>	<b>31</b>

78300202 Pavement Marking Removal - Water Blasting			
Location	Temporary Paint Line	Foot	Sq Ft
IL 116	4"	6102.69	2034.2
	8"	160	106.67
	12"	271.2	271.2
	L&S		31.2
	<b>Total</b>		<b>2443</b>

70300251 Temporary Pavement Marking - Line 8" - Paint		
Location	Sta.	Foot
IL 116	235+55-236+70	115
	236+70-238+50	45
	<b>Total</b>	<b>160</b>

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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 3/23/2023	CHECKED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	15
CONTRACT NO. 68H11				
ILLINOIS		FED. AID PROJECT		

78009000 Modified Urethane Pavement Marking - Letters And Symbols		
Location	Sta.	Sq Ft
IL 116	235+55-236+65	31.2
	Total	31

78009004 Modified Urethane Pavement Marking - Line 4"		
Location	Sta.	Foot
IL 116	LT 230+75-241+79	1104.5
	230+75-234+91	1620.97
	235+55-241+79	2207.04
	RT 230+75-234+51	375.87
	RT 236+09-241+79	570.83
Cameron Ln	LT & RT 10+17.5-10+88	223.48
	Total	6103

78009006 Modified Urethane Pavement Marking - Line 6"		
Location	Sta.	Foot
IL 116	234+88-235+55	40
	Total	40

78300200 Raised Reflective Pavement Marker Removal		
Location	Sta.	Each
IL 116	230+75-241+51	13
	Total	13

78009008 Modified Urethane Pavement Marking - Line 8"		
Location	Sta.	Foot
IL 116	235+55-236+70	115
	236+70-238+50	45
	Total	160

78100100 Raised Reflective Pavement Marker		
Location	Sta.	Each
IL 116	230+00-230+80	3
	230+80-234+83	20
	234+91	2
	235+55-236+70	12
	236+70-241+51	24
	241+51-242+69	3
	Total	64

78009012 Modified Urethane Pavement Marking - Line 12"		
Location	Sta.	Foot
IL 116	231+76-234+75	137.5
	237+00-240+91	133.7
	Total	271

MODEL: Default  
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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
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**STATE OF ILLINOIS**  
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SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 16
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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 116\_Cameron\_Land\Drawn\Gen\_Notes\_Con\_Sequence\_Summary\Schedule.dgn

Seeding Schedule		21101615 Topsoil Furnish and Place, 4"	25000100 Seeding Class 1	25000400 Nitrogen Fertilizer Nutrient	25000500 Phosphorus Fertilizer Nutrient	25000600 Potassium Fertilizer Nutrient	25100630 Erosion Control Blanket	28000250 Temporary Erosion Control Seeding
Location	Sta.							
IL 116	LT 230+75-231+00	57.56	0.01	1.07	1.07	1.07	57.56	1.19
	LT 231+00-231+50	127.69	0.03	2.37	2.37	2.37	127.69	2.64
	LT 231+50-232+00	136.42	0.03	2.54	2.54	2.54	136.42	2.82
	LT 232+00-232+50	128.22	0.03	2.38	2.38	2.38	128.22	2.65
	LT 232+50-233+00	120.05	0.02	2.23	2.23	2.23	120.05	2.48
	LT 233+00-233+50	113.07	0.02	2.10	2.10	2.10	113.07	2.34
	LT 233+50-234+00	109.93	0.02	2.04	2.04	2.04	109.93	2.27
	LT 234+00-234+50	62.25	0.01	1.16	1.16	1.16	62.25	1.29
	LT 234+50-235+00	7.45	0.00	0.14	0.14	0.14	7.45	0.15
	LT 235+00-235+50	6.89	0.00	0.13	0.13	0.13	6.89	0.14
	LT 235+50-236+00	8.76	0.00	0.16	0.16	0.16	8.76	0.18
	LT 236+00-236+50	58.83	0.01	1.09	1.09	1.09	58.83	1.22
	LT 236+50-237+00	52.43	0.01	0.97	0.97	0.97	52.43	1.08
	LT 237+00-237+50	50.75	0.01	0.94	0.94	0.94	50.75	1.05
	LT 237+50-238+00	52.25	0.01	0.97	0.97	0.97	52.25	1.08
	LT 238+00-238+50	46.2	0.01	0.86	0.86	0.86	46.2	0.95
	LT 238+50-239+00	43.12	0.01	0.80	0.80	0.80	43.12	0.89
	LT 239+00-239+50	57.55	0.01	1.07	1.07	1.07	57.55	1.19
	LT 239+50-240+00	74.76	0.02	1.39	1.39	1.39	74.76	1.54
	LT 240+00-240+50	69.43	0.01	1.29	1.29	1.29	69.43	1.43
	LT 240+50-241+00	53.66	0.01	1.00	1.00	1.00	53.66	1.11
	LT 241+00-241+50	43.02	0.01	0.80	0.80	0.80	43.02	0.89
	LT 241+50-242+50	64.42	0.01	1.20	1.20	1.20	64.42	1.33
Cameron Ln	LT 10+25-10+41	15.89	0.00	0.30	0.30	0.30	15.89	0.36
	LT 10+41-10+50	16	0.00	0.30	0.30	0.30	16	0.88
	LT 10+50-10+75	8	0.00	0.15	0.15	0.15	8	0.65
	LT 10+75-10+88	34	0.01	0.63	0.63	0.63	34	0.62
	RT 10+25-10+41	15.89	0.00	0.30	0.30	0.30	15.89	0.94
	RT 10+41-10+50	9.11	0.00	0.17	0.17	0.17	9.11	0.97
	RT 10+50-10+75	25	0.01	0.46	0.46	0.46	25	0.96
	RT 10+75-10+88	12.88	0.00	0.24	0.24	0.24	12.88	0.86
	Sheet (1 of 2) Total	1681.48	0.347	31.27	31.27	31.27	1681.48	34.74
	Units	Sq Yd	Acres	LB	LB	LB	Sq Yd	LB

USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	17
			CONTRACT NO. 68H11	
		ILLINOIS	FED. AID PROJECT	

MODEL: Default  
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Seeding Schedule		21101615 Topsoil Furnish	25000100 Seeding Class 1	25000400 Nitrogen Fertilizer	25000500 Phosphorus Fertilizer	25000600 Potassium Fertilizer	25100630 Erosion Control Blanket	28000250 Temporary Erosion Control Seeding
Location	Sta.	and Place, 4"		Nutrient	Nutrient	Nutrient		
IL 116	RT 228+81-229+00	17.32	0.00	0.32	0.32	0.32	17.32	1.16
	RT 229+00-229+50	42.47	0.01	0.79	0.79	0.79	42.47	1.53
	RT 229+50-230+00	31.67	0.01	0.59	0.59	0.59	31.67	1.23
	RT 230+00-230+50	30.22	0.01	0.56	0.56	0.56	30.22	0.66
	RT 230+50-231+00	45.55	0.01	0.85	0.85	0.85	45.55	0.10
	RT 231+00-231+50	46.91	0.01	0.87	0.87	0.87	46.91	0.45
	RT 231+50-232+00	46.49	0.01	0.86	0.86	0.86	46.49	0.38
	RT 232+00-232+50	41.53	0.01	0.77	0.77	0.77	41.53	2.25
	RT 232+50-233+00	55.96	0.01	1.04	1.04	1.04	55.96	1.99
	RT 233+00-233+50	73.82	0.02	1.37	1.37	1.37	73.82	1.85
	RT 233+50-234+00	59.57	0.01	1.11	1.11	1.11	59.57	1.60
	RT 234+00-234+50	31.73	0.01	0.59	0.59	0.59	31.73	1.31
	RT 234+50-235+00	4.61	0.00	0.09	0.09	0.09	4.61	1.17
	RT 235+00-235+50	21.99	0.00	0.41	0.41	0.41	21.99	1.00
	RT 235+50-236+00	18.44	0.00	0.34	0.34	0.34	18.44	0.84
	RT 236+00-236+50	108.78	0.02	2.02	2.02	2.02	108.78	0.83
	RT 236+50-237+00	96.55	0.02	1.80	1.80	1.80	96.55	0.95
	RT 237+00-237+50	89.38	0.02	1.66	1.66	1.66	89.38	1.15
	RT 237+50-238+00	77.46	0.02	1.44	1.44	1.44	77.46	1.37
	RT 238+00-238+50	63.31	0.01	1.18	1.18	1.18	63.31	1.28
	RT 238+50-239+00	56.76	0.01	1.06	1.06	1.06	56.76	3.35
	RT 239+00-239+50	48.45	0.01	0.90	0.90	0.90	48.45	0.55
	RT 239+50-240+00	40.5	0.01	0.75	0.75	0.75	40.5	0.33
	RT 240+00-240+50	40.32	0.01	0.75	0.75	0.75	40.32	0.33
	RT 240+50-241+00	45.89	0.01	0.85	0.85	0.85	45.89	0.17
	RT 241+00-241+50	55.48	0.01	1.03	1.03	1.03	55.48	0.70
	RT 241+50-242+00	66.14	0.01	1.23	1.23	1.23	66.14	0.33
	RT 242+00-242+50	62.12	0.01	1.16	1.16	1.16	62.12	0.19
	RT 242+50-243+00	162.22	0.03	3.02	3.02	3.02	162.22	0.52
	RT 243+00-244+32	26.42	0.01	0.49	0.49	0.49	26.42	0.27
	Sheet (2 of 2) Total	1608.06	0.332	29.902	29.902	29.902	1608.06	33.22
	Total	3290	0.75	61	61	61	3290	68
	Units	Sq Yd	Acres	LB	LB	LB	Sq Yd	LB

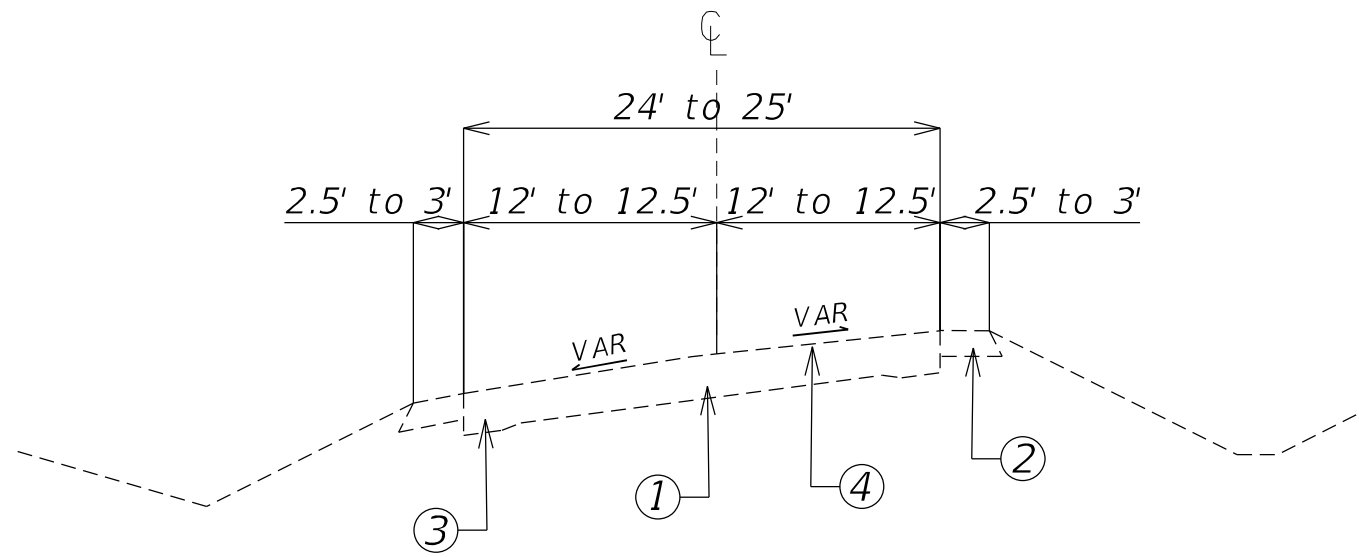
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	DRAWN -	REVISED -
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PLOT DATE = 3/23/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

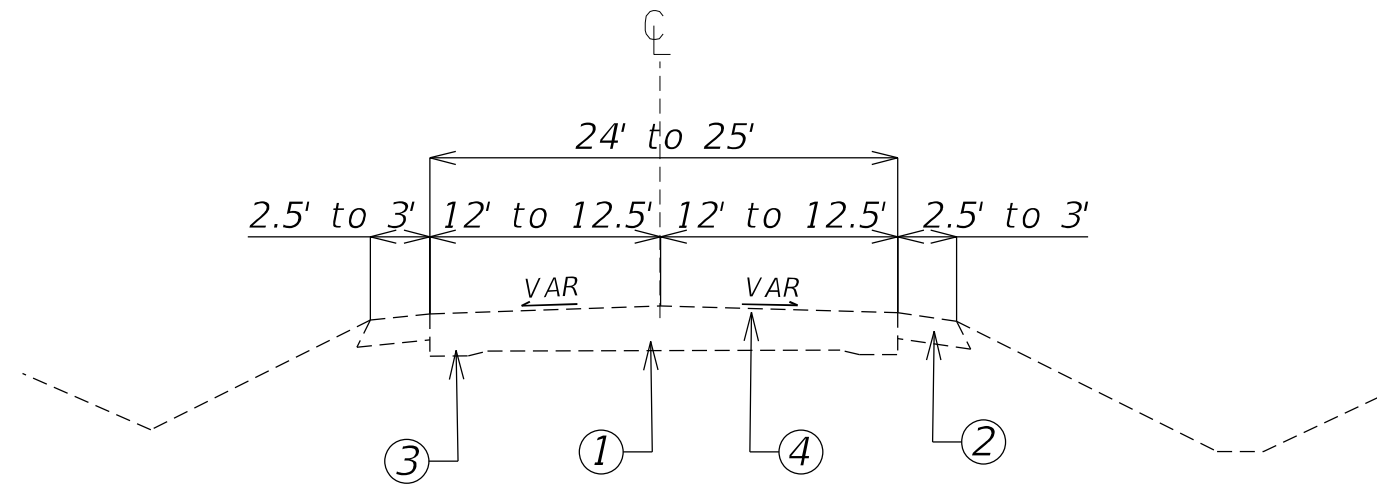
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	18
CONTRACT NO. 68H11			ILLINOIS FED. AID PROJECT	



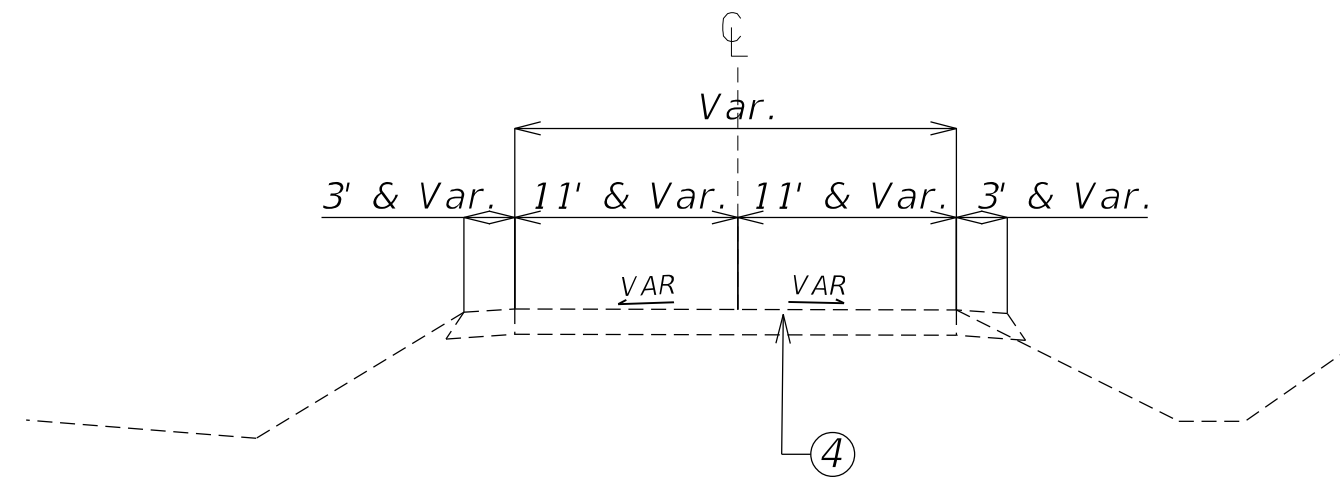
IL 116

Sta. 227+50 to 232+28



IL 116

Sta. 232+28 to 245+00



Cameron Lane

Sta. 10+00 to Sta. 10+87.73

- ① EXISTING PCC BASE COURSE 9 1/4"
- ② EXISTING HMA SHOULDER 8"
- ③ EXISTING HMA BASE COURSE 10 3/4"
- ④ EXISTING HMA OVERLAY

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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/7/2022	DATE -	REVISED -

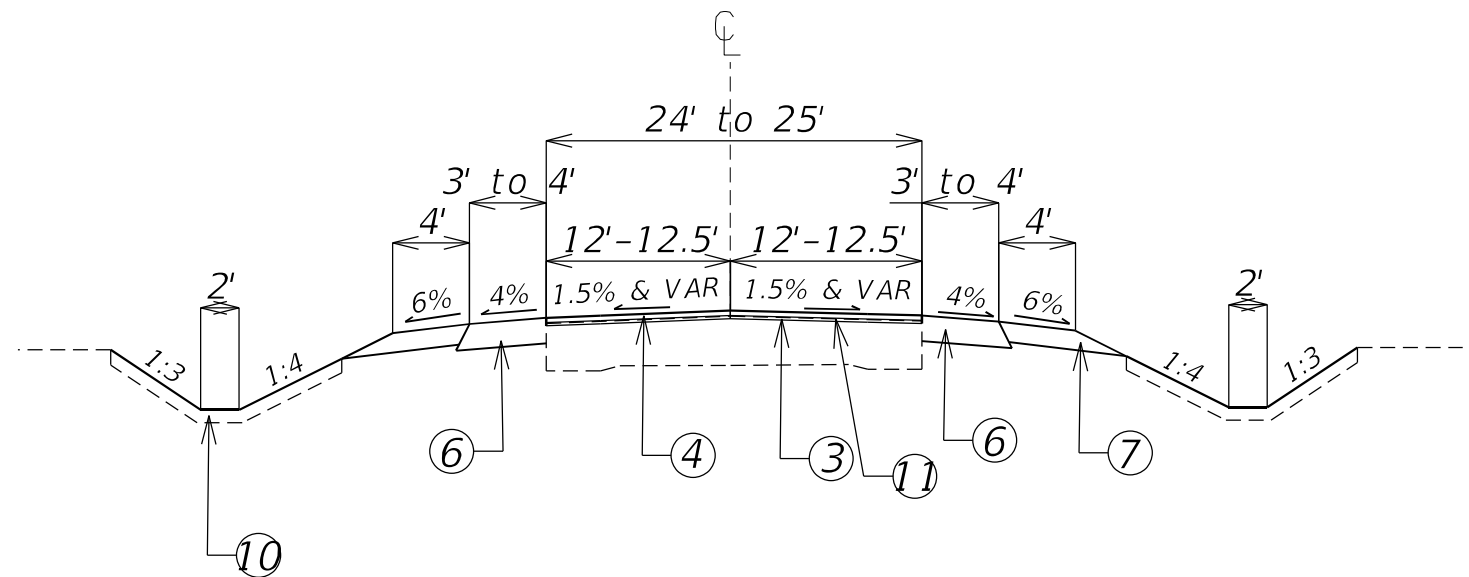
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	19
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

SUPERELEVATION TABLE	
CURVE RADIUS	1420.00'
S.E. RATE	6.8%
TRANSITION LENGTH	240'
BEGIN S.E.	219+80
FULL S.E.	222+20
FULL S.E.	229+88
END S.E.	232+28

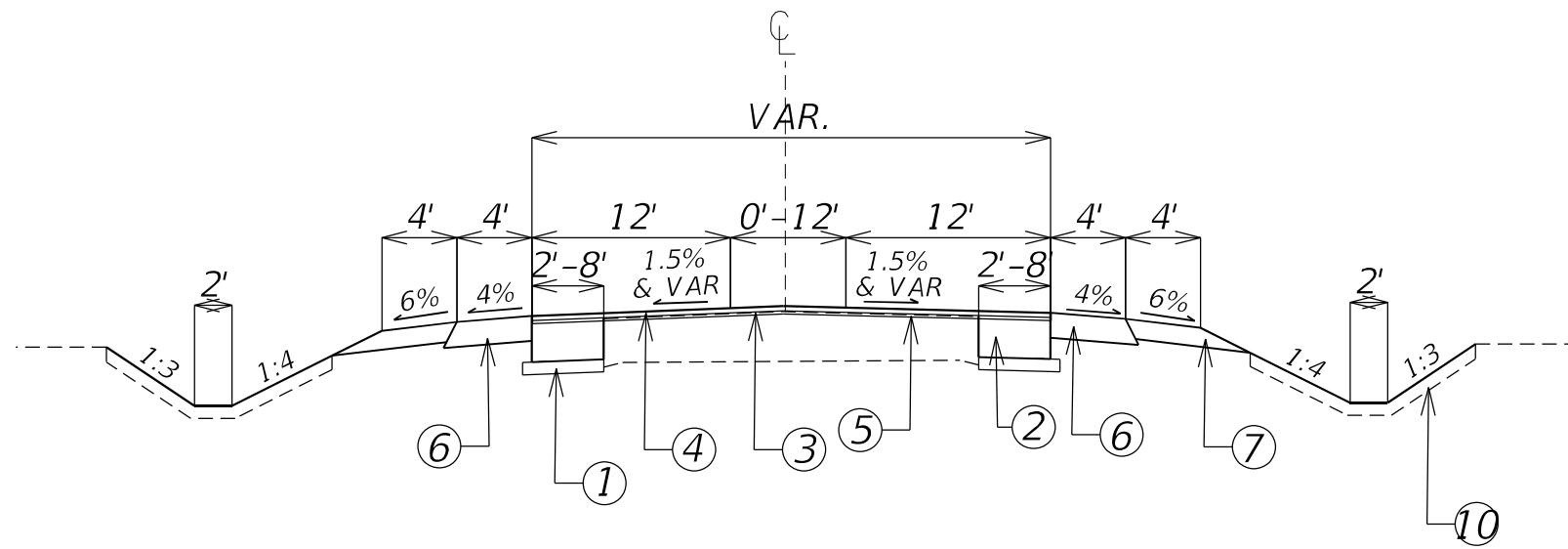


IL 116

Sta. 230+74.92 to 231+04.92

Sta. 241+21.31 to 241+79.29

(Superelevated Sta. 230+74.92 to 232+28)



IL 116

Painted Median Taper Sta. 231+04.92 to 233+87.25

WB Left Turn Lane Taper Sta. 238+49.79 to 241+49.29

- ① AGGREGATE SUBGRADE IMPROVEMENT 4"
- ② HMA BASE COURSE 13"
- ③ HMA BINDER COURSE 1"
- ④ HMA SURFACE COURSE 1 1/2"
- ⑤ HMA SURFACE REMOVAL 3/4"
- ⑥ HMA SHOULDERS 8"
- ⑦ AGGREGATE SHOULDER
- ⑧ AGGREGATE SHOULDER WEDGE
- ⑨ INCIDENTAL HMA SURFACING 1 3/4"
- ⑩ TOPSOIL, FURNISH & PLACE 4"
- ⑪ HMA SURFACE REMOVAL - BUTT JOINT

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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/7/2022	DATE -	REVISED -

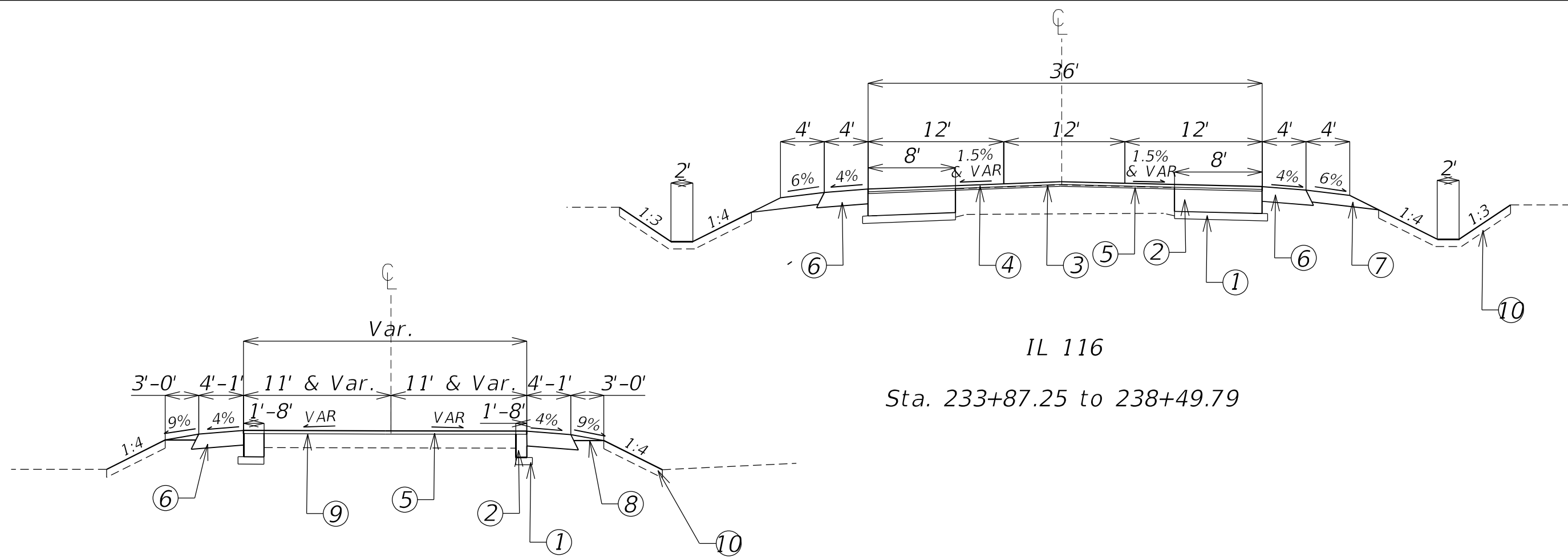
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

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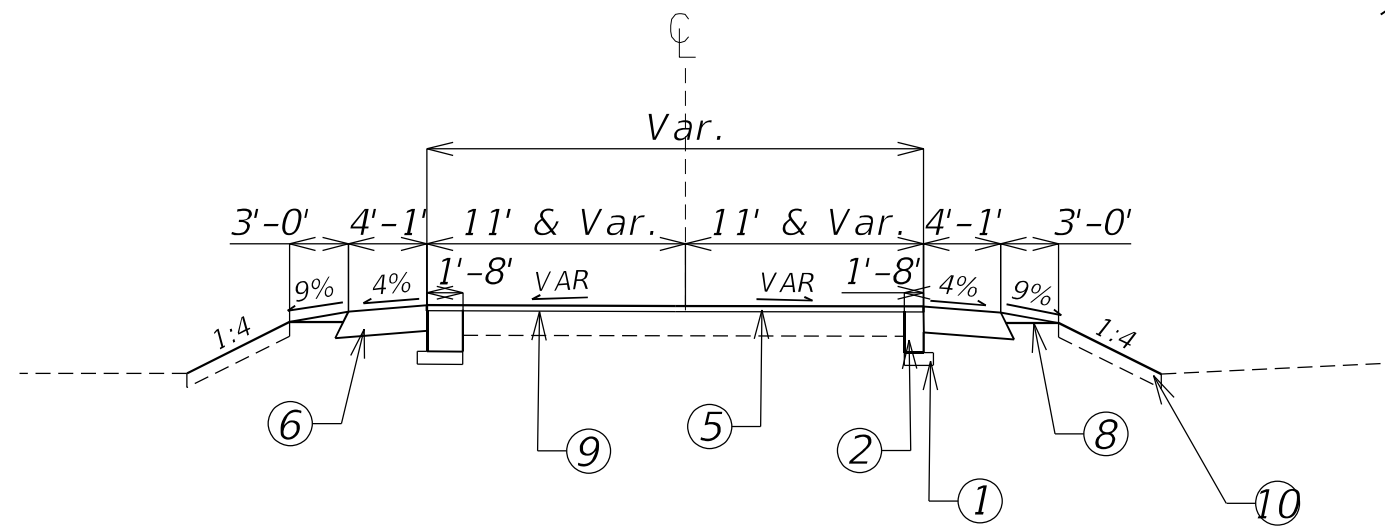
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	20
CONTRACT NO. 68H11			ILLINOIS FED. AID PROJECT	





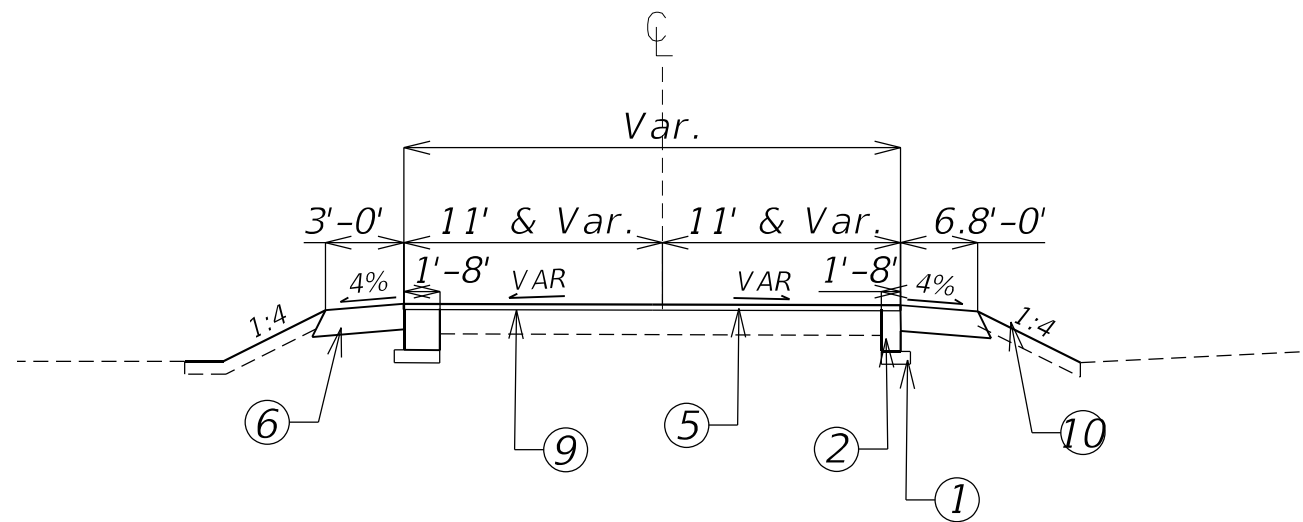
IL 116

Sta. 233+87.25 to 238+49.79



Cameron Lane

Sta. 10+00 to Sta. 10+49.06



Cameron Lane

Sta. 10+49.06 to Sta. 10+87.73

- ① AGGREGATE SUBGRADE IMPROVEMENT 4"
- ② HMA BASE COURSE 13"
- ③ HMA BINDER COURSE 1"
- ④ HMA SURFACE COURSE 1 1/2"
- ⑤ HMA SURFACE REMOVAL 3/4"
- ⑥ HMA SHOULDERS 8"
- ⑦ AGGREGATE SHOULDER
- ⑧ AGGREGATE SHOULDER WEDGE
- ⑨ INCIDENTAL HMA SURFACING 1 3/4"
- ⑩ TOPSOIL, FURNISH & PLACE 4"
- ⑪ HMA SURFACE REMOVAL - BUTT JOINT

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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/8/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

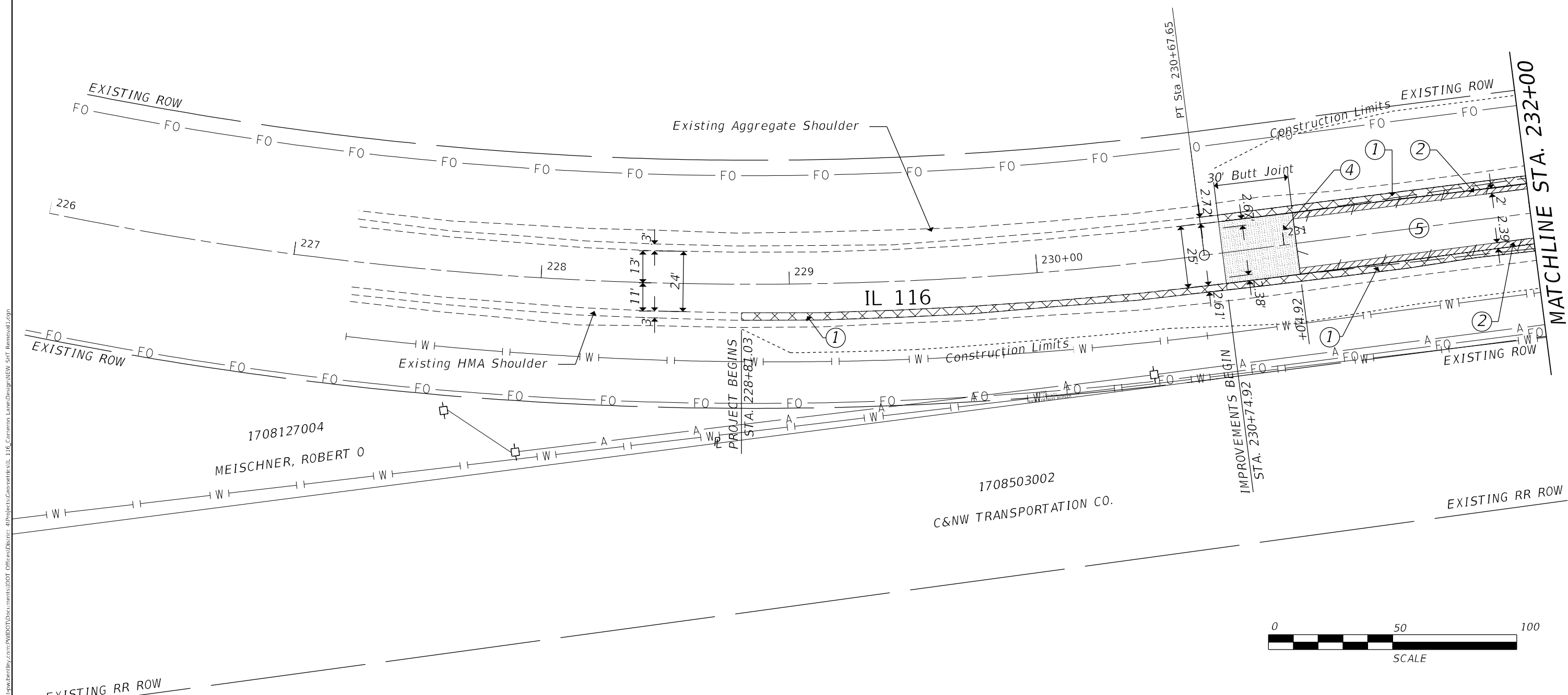
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	21
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68H11	

- ① PAVED SHOULDER REMOVAL
- ② PAVEMENT REMOVAL
- ③ FILLING EXISTING CULVERT
- ④ HMA SURFACE REMOVAL - BUTT JOINT (AFTER BASE COURSE BUILT)
- ⑤ HMA SURFACE REMOVAL 3/4" (INCLUDES NEW BASE COURSE)
- ⑥ REMOVE EXISTING CONCRETE FOUNDATION
- ⑦ PIPE CULVERT REMOVAL
- ⑧ HEADWALL REMOVAL

EXIST. CURVE CUR1  
 PI STA. = 226+20.95  
 $\Delta = 37^\circ 26' 23''$  (LT)  
 $D = 4^\circ 02' 06''$   
 $R = 1,419.99'$   
 $T = 481.19'$   
 $L = 927.89'$   
 $E = 79.31'$   
 $e =$  \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 221+39.76  
 P.T. STA. = 230+67.65

1708127004  
 ROBERT MEISCHNER



1708127004  
 MEISCHNER, ROBERT O

1708503002  
 C&NW TRANSPORTATION CO.



MOBEL: De-fault  
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	USER NAME = Neil.Stowinski	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 116 &amp; CAMERON LANE REMOVAL PLANS</b>	F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 22
	PLOT SCALE = 40:3636' / in.	CHECKED -	REVISED -			CONTRACT NO. 68H11				
	PLOT DATE = 12/16/2022	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT				

- ① PAVED SHOULDER REMOVAL
- ② PAVEMENT REMOVAL
- ③ FILLING EXISTING CULVERT
- ④ HMA SURFACE REMOVAL - BUTT JOINT (AFTER BASE COURSE BUILT)
- ⑤ HMA SURFACE REMOVAL 3/4" (INCLUDES NEW BASE COURSE)
- ⑥ REMOVE EXISTING CONCRETE FOUNDATION
- ⑦ PIPE CULVERT REMOVAL
- ⑧ HEADWALL REMOVAL

1708127004  
ROBERT MEISCHNER

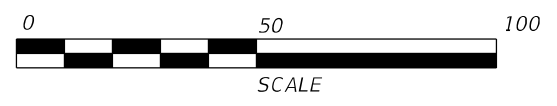
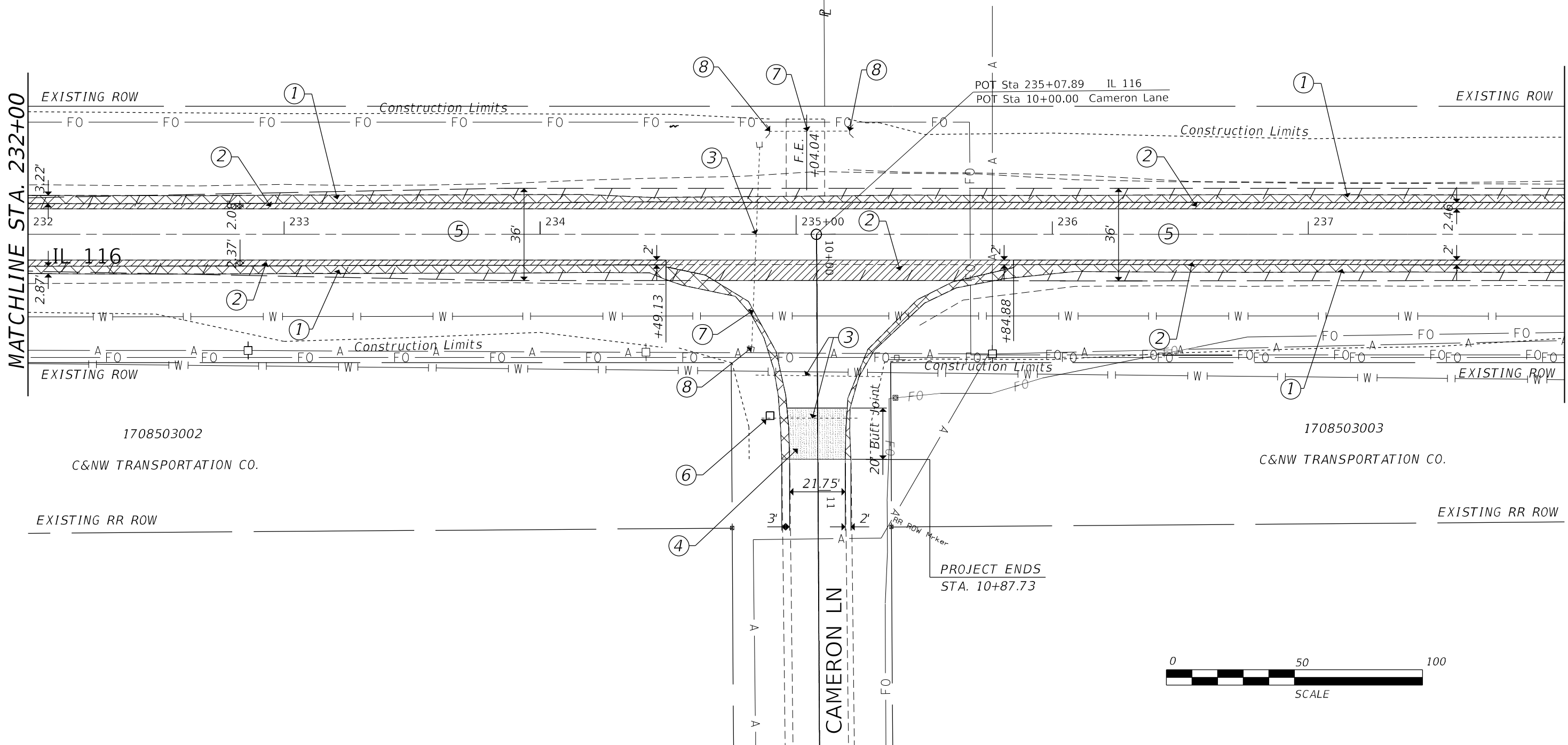
1708200004  
CAMERON FAMILY FARM LLC

1708503002  
C&NW TRANSPORTATION CO.

1708503003  
C&NW TRANSPORTATION CO.

MATCHLINE STA. 232+00

MATCHLINE STA. 238+00



PROJECT ENDS  
STA. 10+87.73

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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

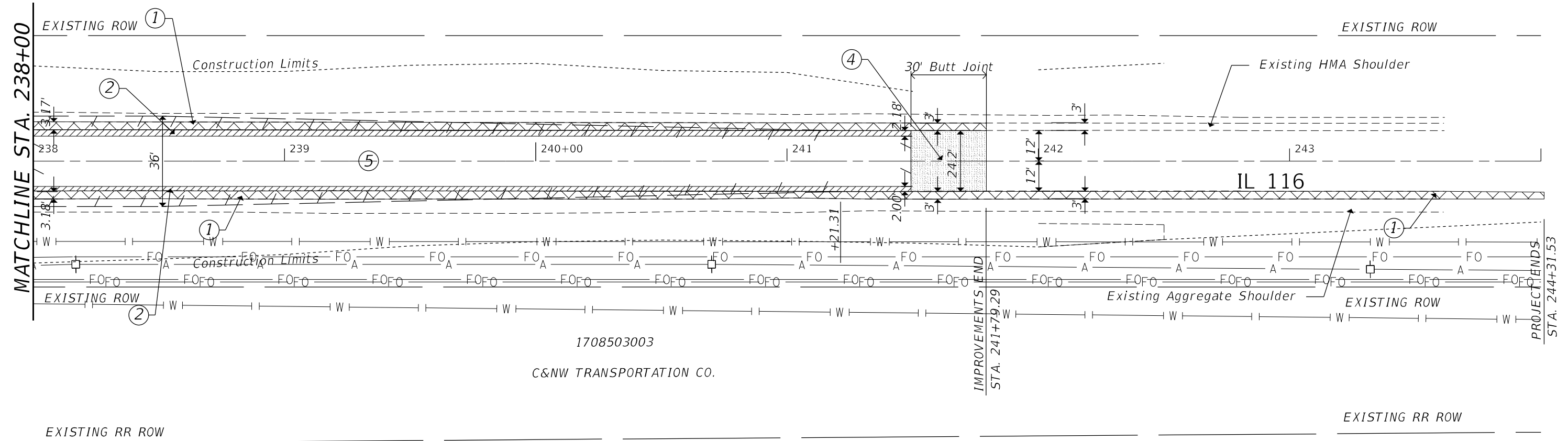
**IL 116 & CAMERON LANE  
REMOVAL PLANS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 23
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

- ① PAVED SHOULDER REMOVAL
- ② PAVEMENT REMOVAL
- ③ FILLING EXISTING CULVERT
- ④ HMA SURFACE REMOVAL - BUTT JOINT (AFTER BASE COURSE BUILT)
- ⑤ HMA SURFACE REMOVAL 3/4" (INCLUDES NEW BASE COURSE)
- ⑥ REMOVE EXISTING CONCRETE FOUNDATION
- ⑦ PIPE CULVERT REMOVAL
- ⑧ HEADWALL REMOVAL

1708200004  
CAMERON FAMILY FARM LLC



MODEL: Default  
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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/16/2023	DATE -	REVISED -

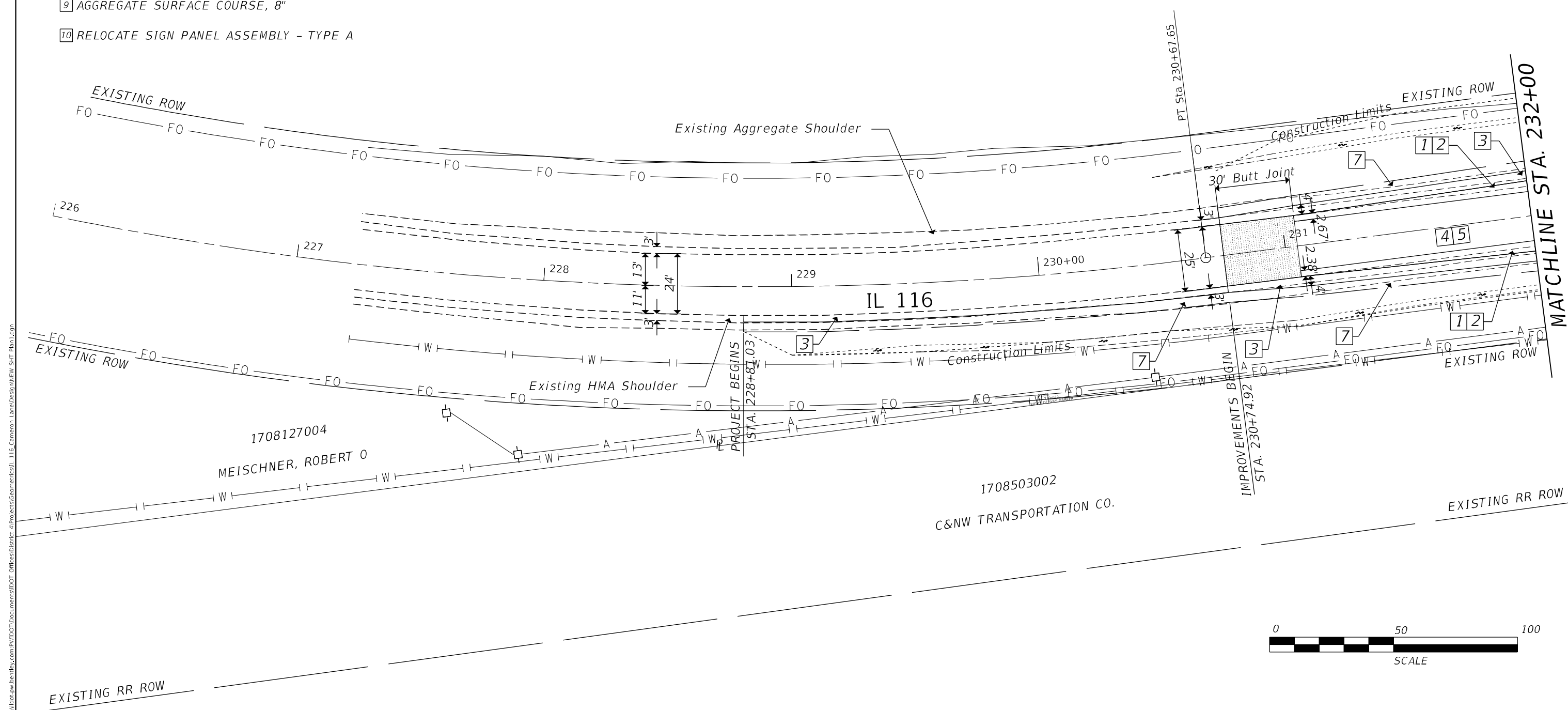
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 116 &amp; CAMERON LANE REMOVAL PLANS</b>		F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 24
SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 68H11		ILLINOIS FED. AID PROJECT		

- 1 AGGREGATE SUBGRADE IMPROVEMENT 4"
- 2 HMA BASE COURSE 13"
- 3 HMA SHOULDERS, 8"
- 4 HMA BINDER COURSE 1"
- 5 SURFACE COURSE 1 1/2"
- 6 INCIDENTAL HMA SURFACING 1 3/4"
- 7 4' AGGREGATE SHOULDER
- 8 AGGREGATE SHOULDER WEDGE
- 9 AGGREGATE SURFACE COURSE, 8"
- 10 RELOCATE SIGN PANEL ASSEMBLY - TYPE A

EXIST. CURVE CUR1  
 PI STA. = 226+20.95  
 $\Delta = 37^{\circ} 26' 23''$  (LT)  
 $D = 4^{\circ} 02' 06''$   
 $R = 1,419.99'$   
 $T = 481.19'$   
 $L = 927.89'$   
 $E = 79.31'$   
 $e =$  \_\_\_\_\_  
 $T.R. =$  \_\_\_\_\_  
 $S.E. RUN =$  \_\_\_\_\_  
 $P.C. STA. = 221+39.76$   
 $P.T. STA. = 230+67.65$

1708127004  
 ROBERT MEISCHNER



1708127004  
 MEISCHNER, ROBERT O

1708503002  
 C&NW TRANSPORTATION CO.

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 116 & CAMERON LANE  
 PROPOSED PLANS**

USER NAME = Neil.Slawinski	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 12/16/2022	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

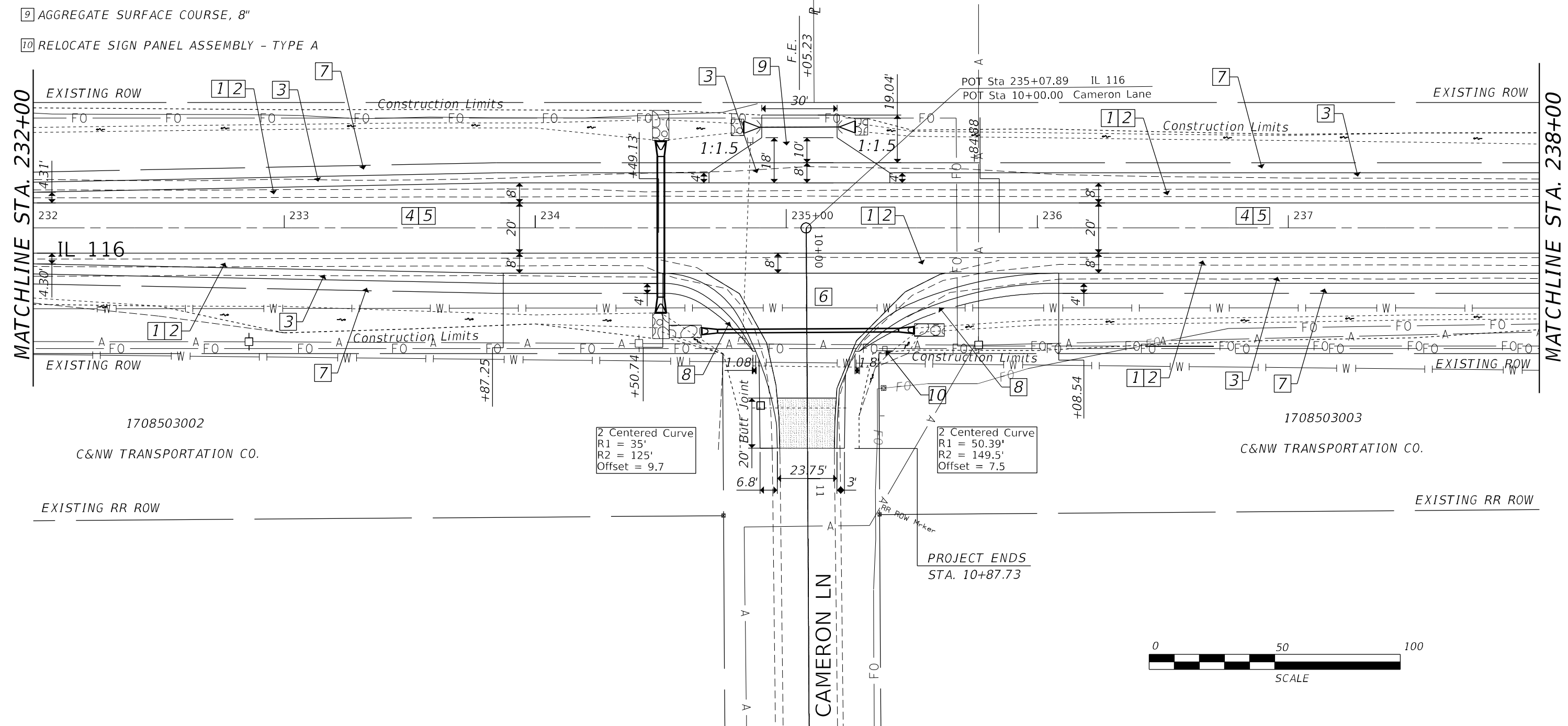
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	25
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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- 1 AGGREGATE SUBGRADE IMPROVEMENT 4"
- 2 HMA BASE COURSE 13"
- 3 HMA SHOULDERS, 8"
- 4 HMA BINDER COURSE 1"
- 5 SURFACE COURSE 1 1/2"
- 6 INCIDENTAL HMA SURFACING 1 3/4"
- 7 4' AGGREGATE SHOULDER
- 8 AGGREGATE SHOULDER WEDGE
- 9 AGGREGATE SURFACE COURSE, 8"
- 10 RELOCATE SIGN PANEL ASSEMBLY - TYPE A

1708127004  
ROBERT MEISCHNER

1708200004  
CAMERON FAMILY FARM LLC



MODEL: Default  
FILE: 1708127004.ctb  
PROJECT: 1708127004  
SUBJECT: 1708127004  
DRAWN: 3/16/2023

USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
DRAWN -	DRAWN -	REVISED -
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PLOT DATE = 3/16/2023	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

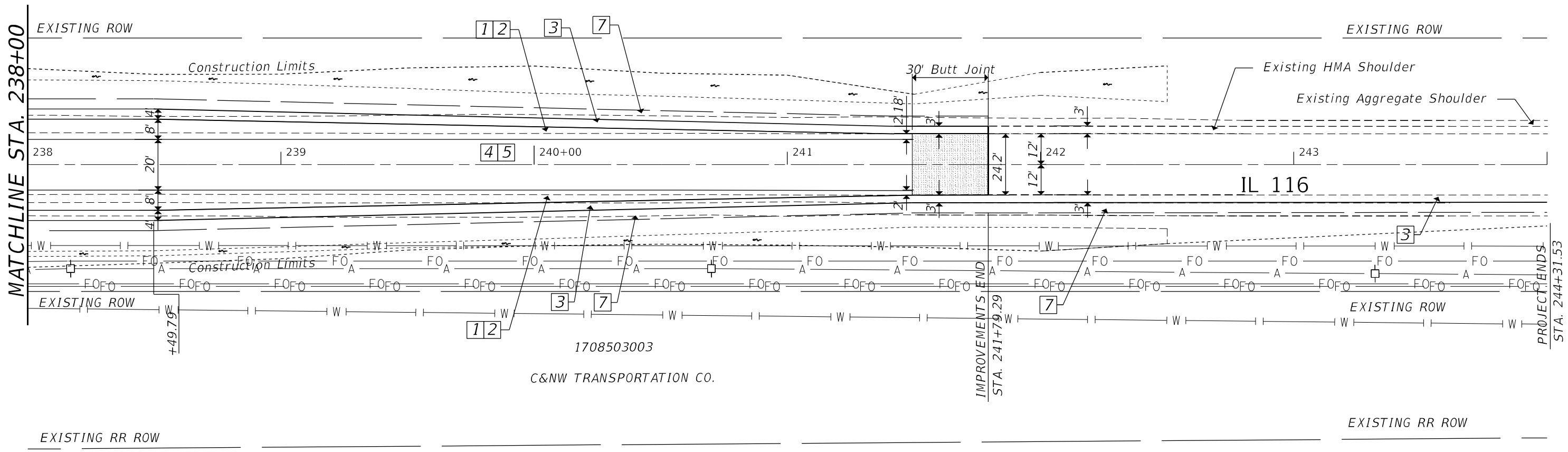
IL 116 & CAMERON LANE  
PROPOSED PLANS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 26
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

- 1 AGGREGATE SUBGRADE IMPROVEMENT 4"
- 2 HMA BASE COURSE 13"
- 3 HMA SHOULDERS, 8"
- 4 HMA BINDER COURSE 1"
- 5 SURFACE COURSE 1 1/2"
- 6 INCIDENTAL HMA SURFACING 1 3/4"
- 7 4' AGGREGATE SHOULDER
- 8 AGGREGATE SHOULDER WEDGE
- 9 AGGREGATE SURFACE COURSE, 8"
- 10 RELOCATE SIGN PANEL ASSEMBLY - TYPE A

1708200004  
CAMERON FAMILY FARM LLC



MODEL: Default  
 FILE: 1708200004.ctb  
 PROJECT: 1708200004  
 USER: Neil.Slawinski  
 DATE: 3/16/2023

USER NAME = Neil.Slawinski	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
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PLOT DATE = 3/16/2023	DATE -	REVISED -

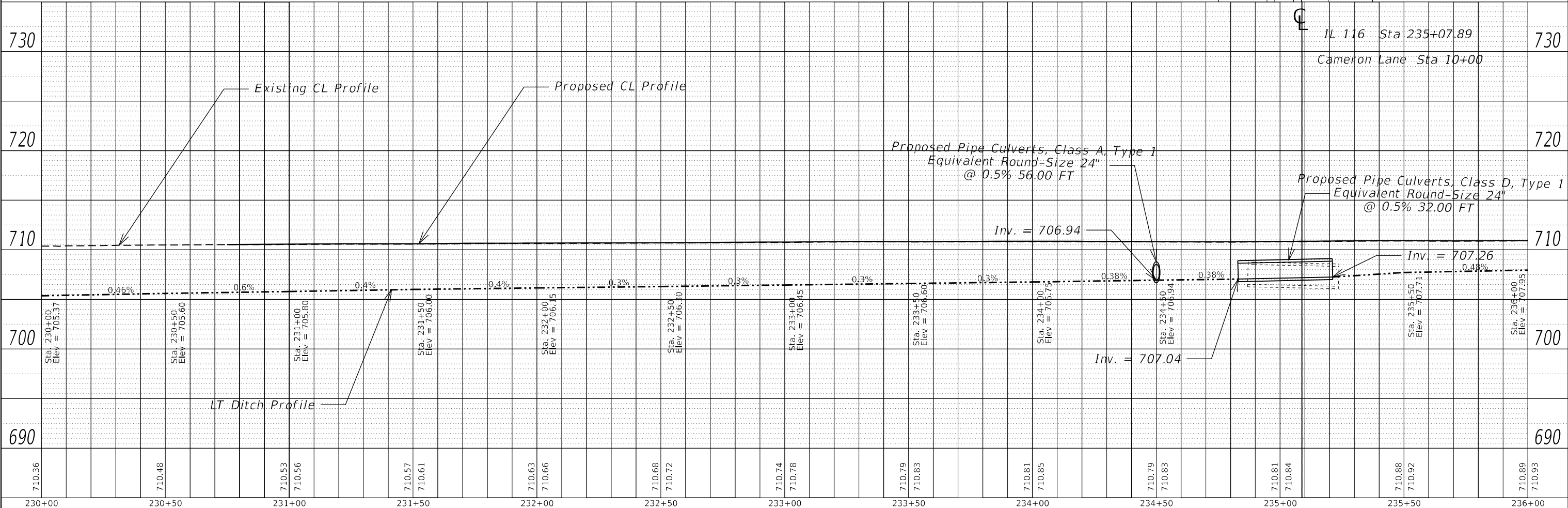
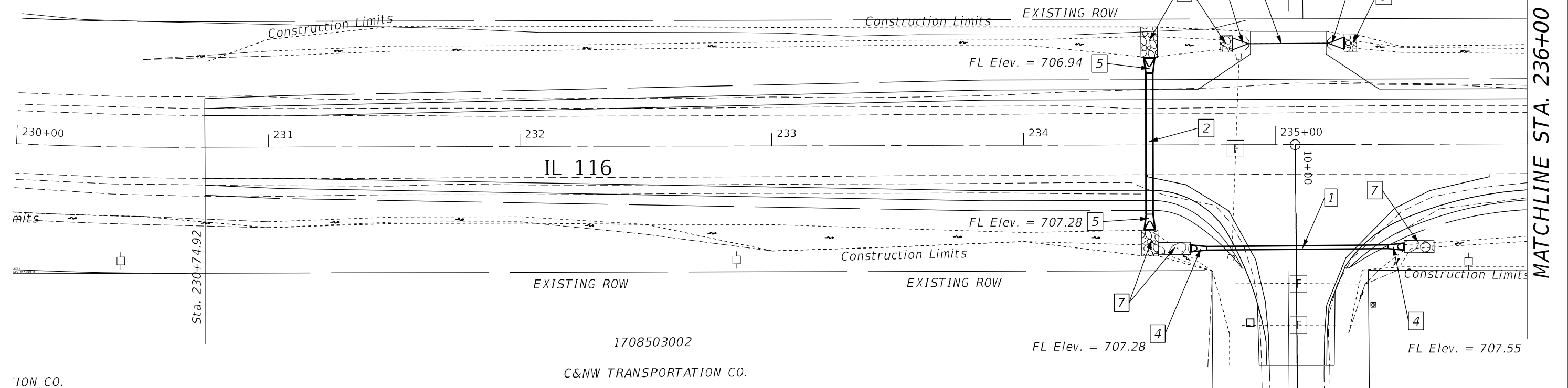
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 116 & CAMERON LANE  
PROPOSED PLANS**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 27
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

- 1 PIPE CULVERTS CLASS A , TY 1 15"
- 2 PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"
- 3 PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"
- 4 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 5 PRECAST REINFORCED CONCRETE END SECTIONS, EQUIVALENT ROUND-SIZE 24"
- 6 END SECTIONS, EQUIVALENT ROUND-SIZE 24"
- 7 STONE RIPRAP CLASS B3



PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	STRUCTURE	
	NOTARIS	
	FILE	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTARIS	
	FILE	
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 USER: Neil.Slowinski  
 DATE: 12/7/2022

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PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISD -
PLOT DATE = 12/7/2022	CHECKED -	REVISD -
	DATE -	REVISD -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>IL 116 DRAINAGE PLANS LT. DITCH</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

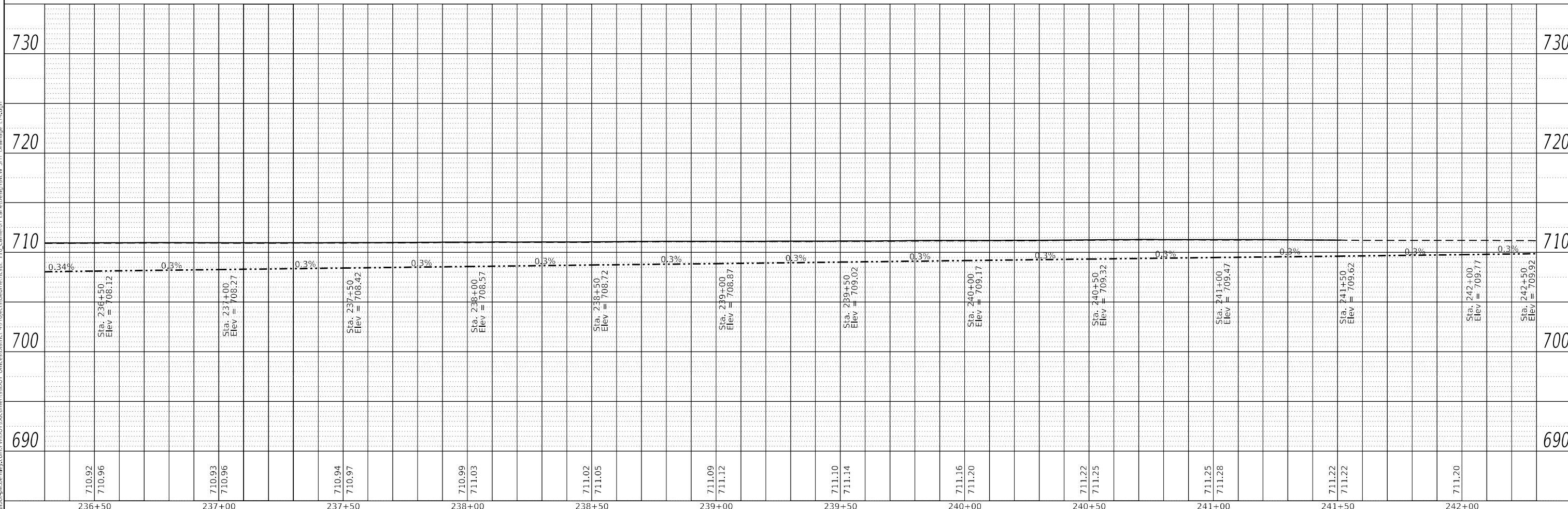
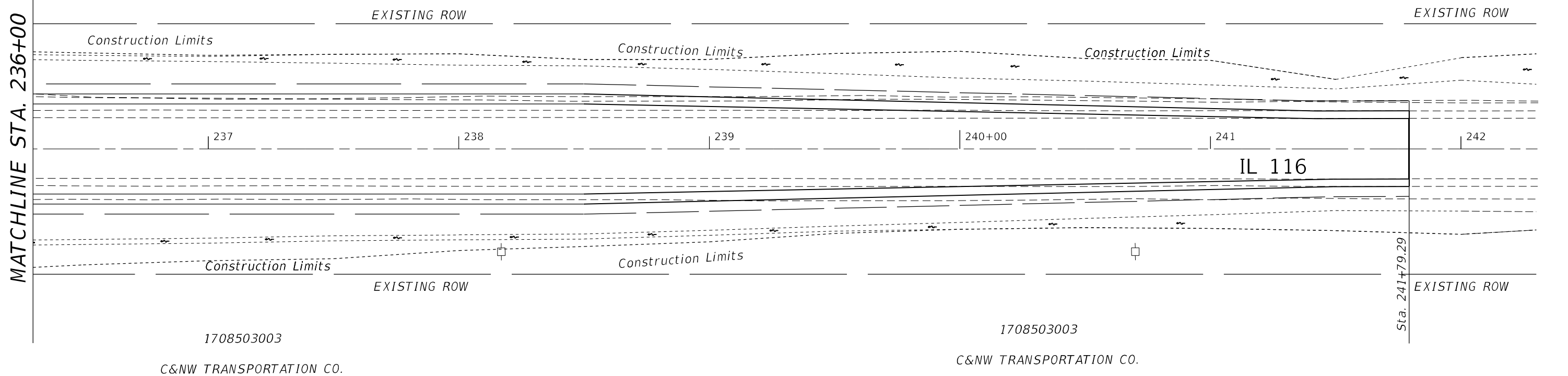
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CADD FILE NAME	

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USER NAME = Neil.Slowinski	DESIGNED -	REVISÉ -
	DRAWN -	REVISÉ -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISÉ -
PLOT DATE = 12/7/2022	DATE -	REVISÉ -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

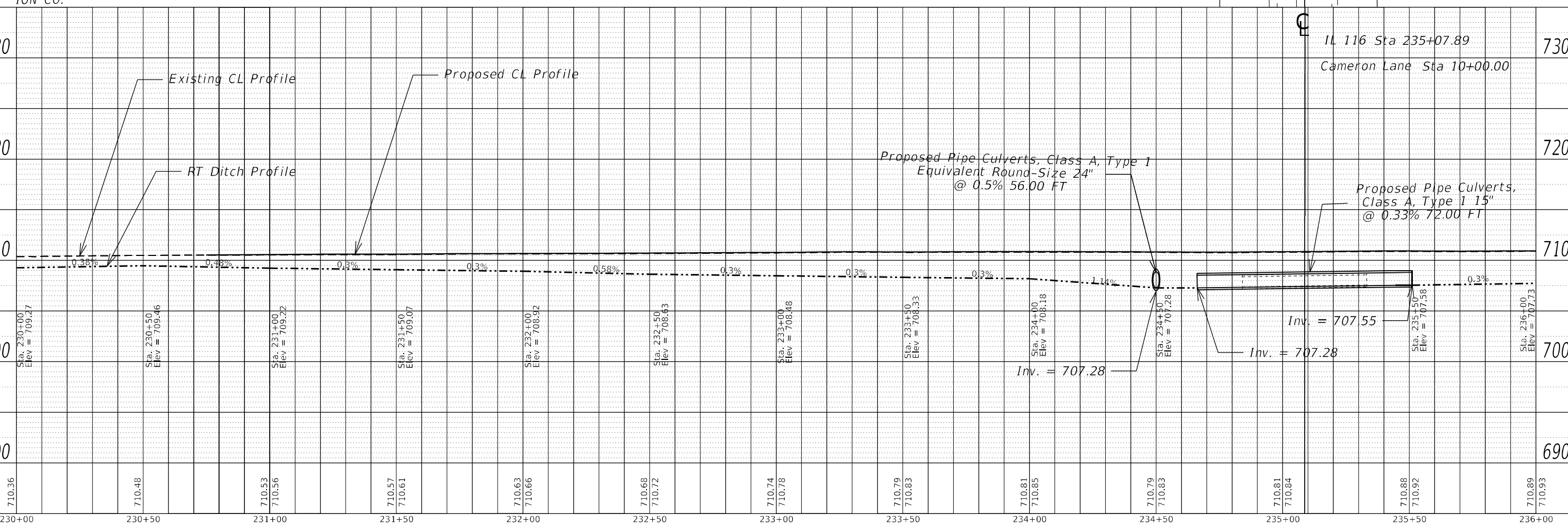
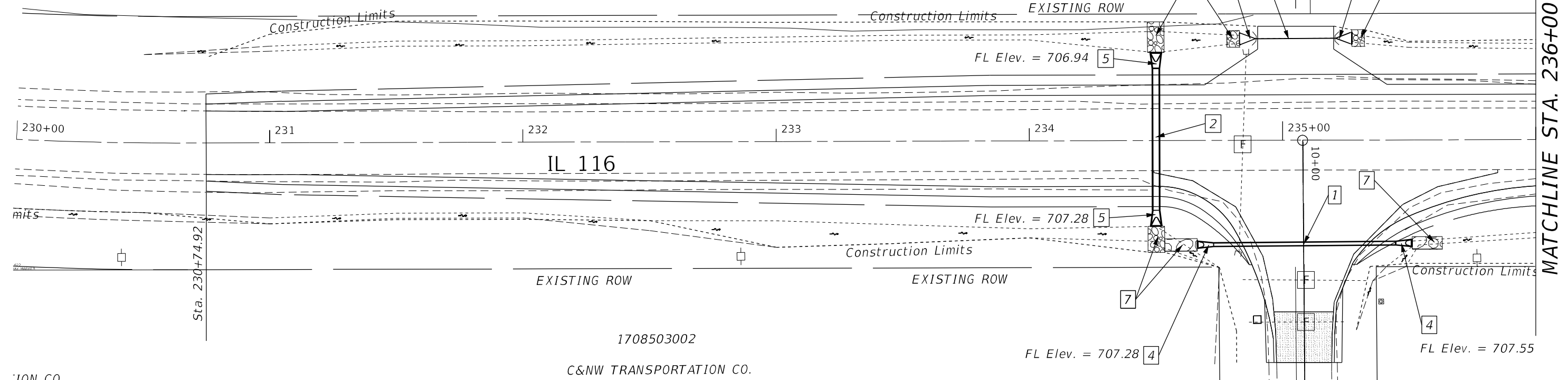
**IL 116 DRAINAGE PLANS LT. DITCH**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	29
CONTRACT NO. 68H11				
ILLINOIS		FED. AID PROJECT		

- 1 PIPE CULVERTS CLASS A , TY 1 15"
- 2 PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"
- 3 PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"
- 4 PRECAST REINFORCED CONCRETE FLARED END SECTION

- 5 PRECAST REINFORCED CONCRETE END SECTIONS, EQUIVALENT ROUND-SIZE 24"
- 6 END SECTIONS, EQUIVALENT ROUND-SIZE 24"
- 7 STONE RIPRAP CLASS B3



PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CIRCUIT	
	NOTE BOOK NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CIRCUIT	
	NOTE BOOK NO.	

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USER NAME	= Neil.Slowski
DESIGNED	-
DRAWN	-
REVISIED	-
CHECKED	-
REVISIED	-
DATE	-
REVISIED	-

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL 116 DRAINAGE PLANS RT. DITCH**

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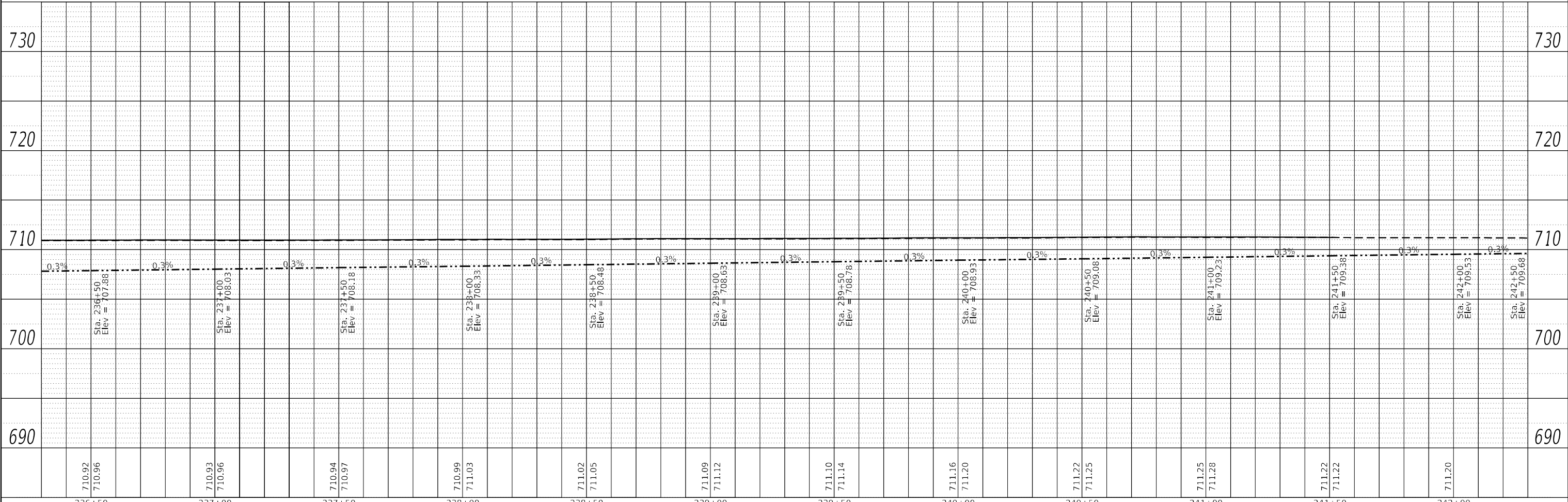
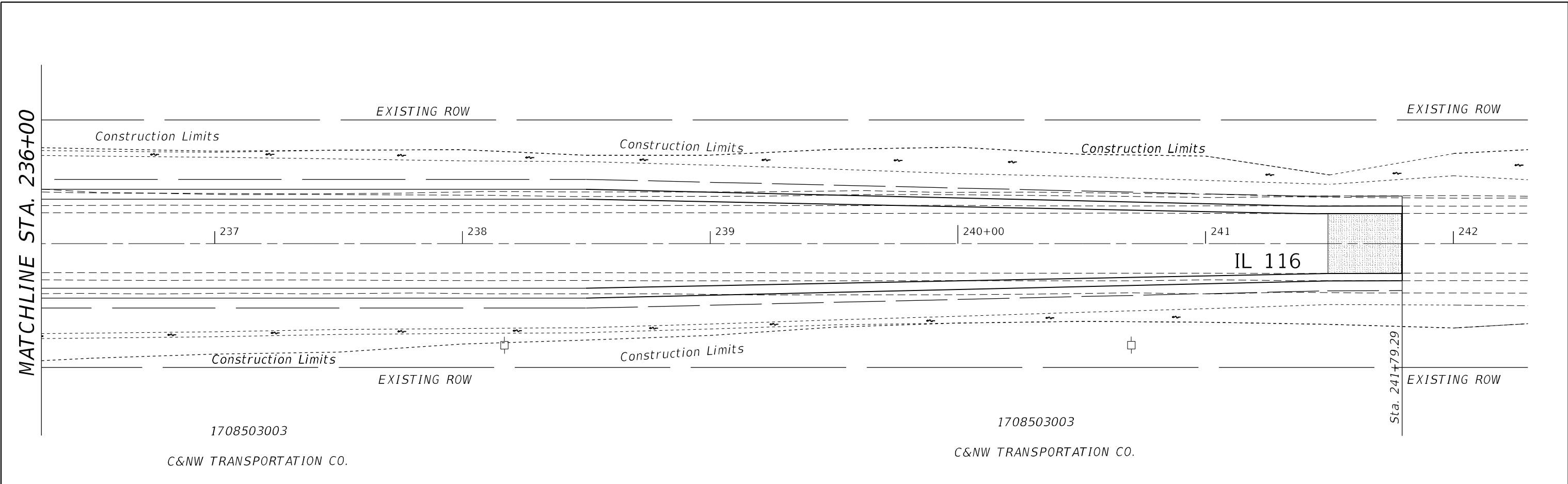
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669	(11R)W-2	PEORIA	68	30
CONTRACT NO. 68H11				
ILLINOIS		FED. AID PROJECT		

MATCHLINE STA. 236+00

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
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	NOTE BOOK NO.	
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	PLOTTED	BY
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 OFFICE: 6061  
 USER: Neil.Slawinski



USER NAME = Neil.Slawinski	DESIGNED -	REVISD -
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	DATE -	REVISD -

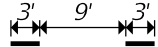
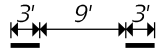
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 116 DRAINAGE PLANS RT. DITCH**

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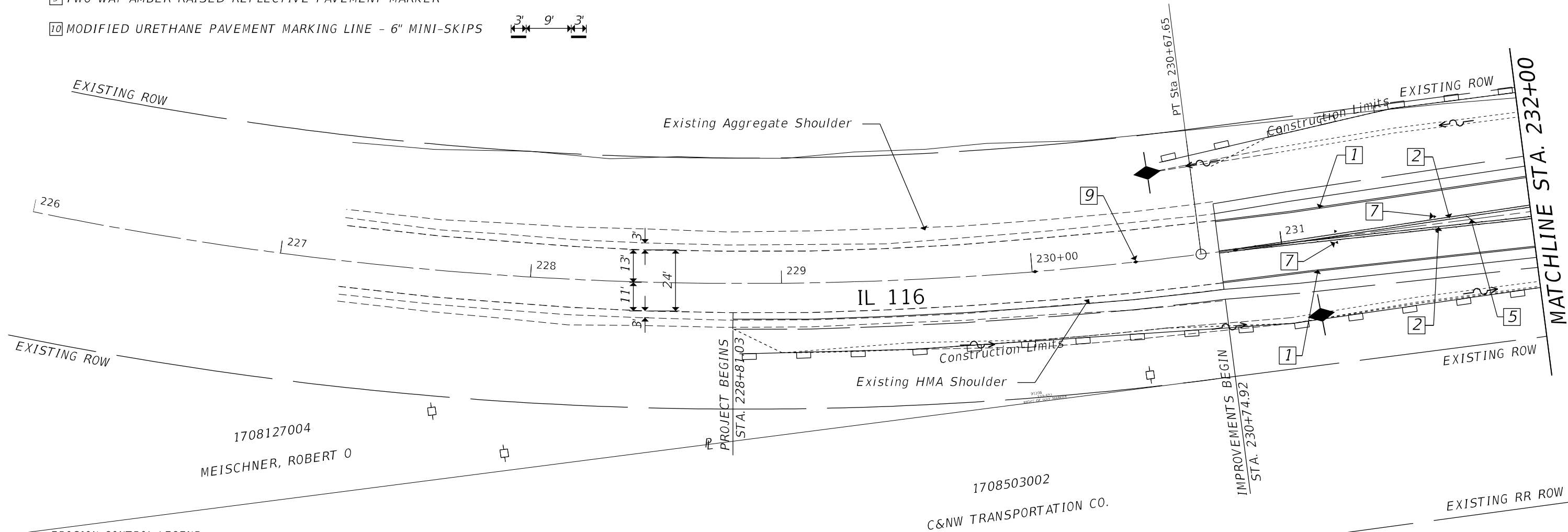
F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 31
CONTRACT NO. 68H11			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING LEGEND

- 1 MODIFIED URETHANE PAVEMENT MARKING LINE - 4" WHITE
- 2 MODIFIED URETHANE PAVEMENT MARKING LINE - 4" DOUBLE YELLOW
- 3 MODIFIED URETHANE PAVEMENT MARKING LINE - 8" WHITE SOLID LINE
- 4 MODIFIED URETHANE PAVEMENT MARKING LINE - 8" MINI-SKIPS 
- 5 MODIFIED URETHANE PAVEMENT MARKING LINE - 12" YELLOW
- 6 MODIFIED URETHANE PAVEMENT MARKING LINE - LETTERS & SYMBOLS WHITE
- 7 ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- 8 ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER
- 9 TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE - 6" MINI-SKIPS 

EXIST. CURVE CUR1  
 PI STA. = 226+20.95  
 $\Delta = 37^\circ 26' 23''$  (LT)  
 $D = 4^\circ 02' 06''$   
 $R = 1,419.99'$   
 $T = 481.19'$   
 $L = 927.89'$   
 $E = 79.31'$   
 $e =$  \_\_\_\_\_  
 $T.R. =$  \_\_\_\_\_  
 $S.E. RUN =$  \_\_\_\_\_  
 $P.C. STA. = 221+39.76$   
 $P.T. STA. = 230+67.65$




1708127004  
 ROBERT MEISCHNER

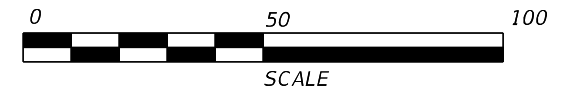


1708127004  
 MEISCHNER, ROBERT O

1708503002  
 C&NW TRANSPORTATION CO.

EROSION CONTROL LEGEND

- DIRECTION OF FLOW 
- PERIMETER EROSION BARRIER 
- TEMPORARY DITCH CHECK 
- EXISTING RR ROW



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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
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	DATE -	REVISED -

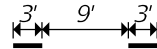
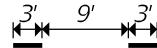
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 116 & CAMERON LANE  
 PAVEMENT MARKING & EROSION CONTROL PLANS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	32
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND

- 1 MODIFIED URETHANE PAVEMENT MARKING LINE - 4" WHITE
- 2 MODIFIED URETHANE PAVEMENT MARKING LINE - 4" DOUBLE YELLOW
- 3 MODIFIED URETHANE PAVEMENT MARKING LINE - 8" WHITE SOLID LINE
- 4 MODIFIED URETHANE PAVEMENT MARKING LINE - 8" MINI-SKIPS 
- 5 MODIFIED URETHANE PAVEMENT MARKING LINE - 12" YELLOW
- 6 MODIFIED URETHANE PAVEMENT MARKING LINE - LETTERS & SYMBOLS WHITE
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- 9 TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE - 6" MINI-SKIPS 

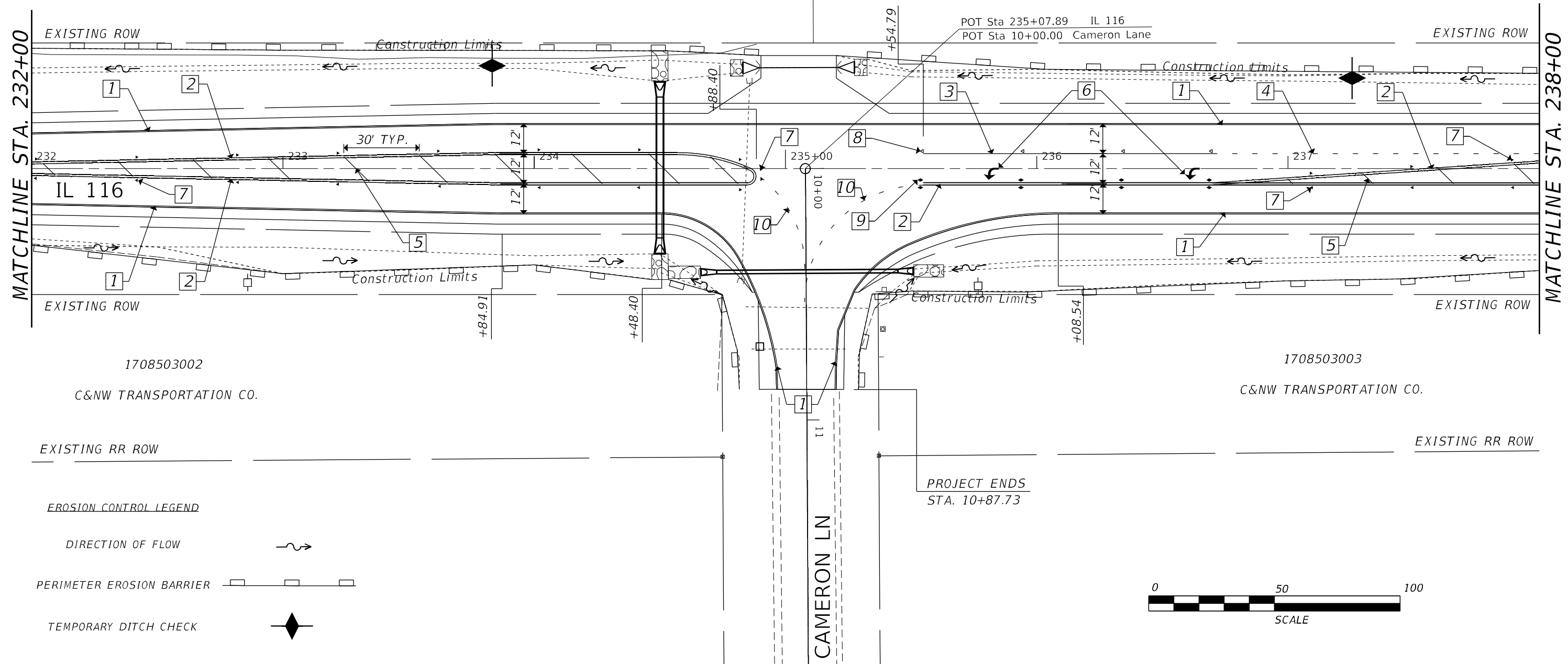


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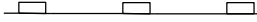

ROBERT MEISCHNER

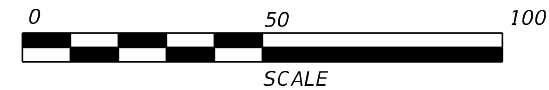
1708200004

CAMERON FAMILY FARM LLC



EROSION CONTROL LEGEND

- DIRECTION OF FLOW 
- PERIMETER EROSION BARRIER 
- TEMPORARY DITCH CHECK 



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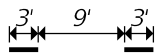
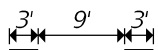
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 116 & CAMERON LANE  
PAVEMENT MARKING & EROSION CONTROL PLANS

SCALE: SHEET OF SHEETS STA. TO STA.

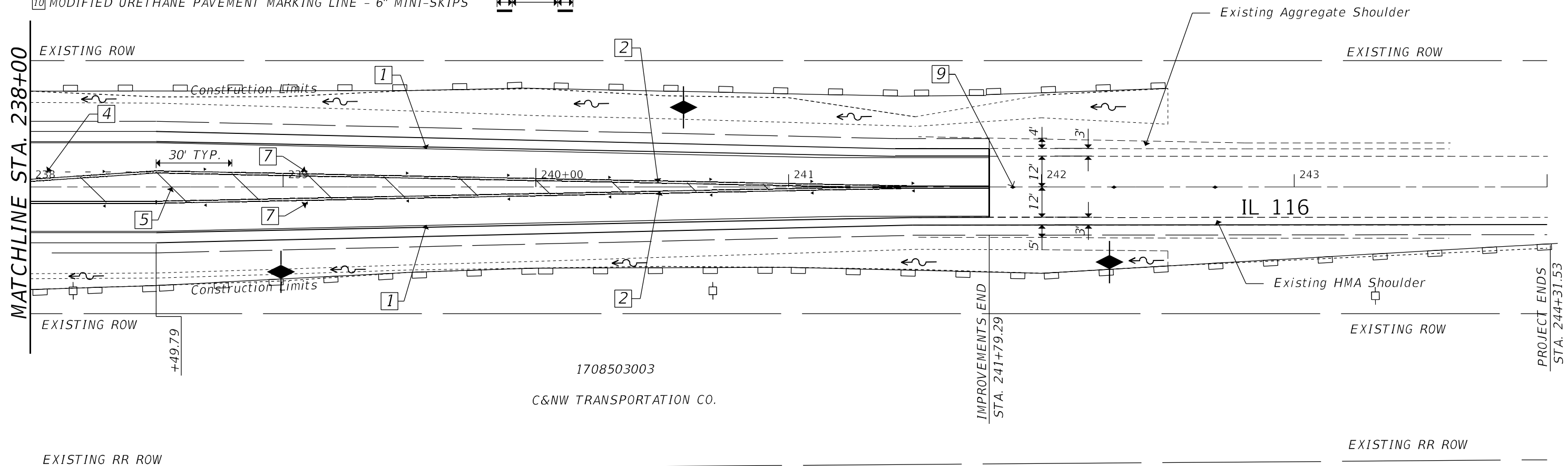
F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 33
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND

- 1 MODIFIED URETHANE PAVEMENT MARKING LINE - 4" WHITE
- 2 MODIFIED URETHANE PAVEMENT MARKING LINE - 4" DOUBLE YELLOW
- 3 MODIFIED URETHANE PAVEMENT MARKING LINE - 8" WHITE SOLID LINE
- 4 MODIFIED URETHANE PAVEMENT MARKING LINE - 8" MINI-SKIPS 
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- 9 TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- 10 MODIFIED URETHANE PAVEMENT MARKING LINE - 6" MINI-SKIPS 

1708200004


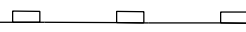

CAMERON FAMILY FARM LLC



1708503003

C&NW TRANSPORTATION CO.

EROSION CONTROL LEGEND

- DIRECTION OF FLOW 
- PERIMETER EROSION BARRIER 
- TEMPORARY DITCH CHECK 



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PLOT DATE = 12/7/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 116 & CAMERON LANE  
PAVEMENT MARKING & EROSION CONTROL PLANS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 34
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68H11	

PRE-STAGE 1

IL 116

1. Remove pavement at the westbound lane and install proposed EQRS 24" pipe and riprap Lt. Sta. 234+50
2. Patch pavement at the westbound lane Lt. Sta. 234+50
3. Switch traffic to complete pipe installation on the eastbound lane
4. Remove pavement at the eastbound lane and install proposed EQRS 24" pipe and riprap Rt. Sta 234+50
5. Patch pavement at the eastbound lane Rt. Sta. 234+50
6. All work should be done according to Traffic Control & Protection Standard 701201-05
7. Remove and replace CMP and place riprap at field entrance Lt. Sta. 235+04.04
8. Remove 14.6' and then fill existing culvert at Sta. 234+84
9. All work should be done according to Traffic Control & Protection Standard 701301-04 and 701201-05
10. Remove existing shoulders from Rt Sta. 228+81.03 to Rt. Sta. 234+49.13 and from Rt. Sta. 235+84.88 to Rt. Sta. 244+31.53
11. Construct temporary pavement from Rt. Sta. 288+81.09 to Rt. Sta. 234+49.13 and from Rt. Sta. 235+84.88 to Rt. Sta. 244+31.53
12. All work should be done according to Traffic Control & Protection Standard 701201-05

Cameron Lane

1. Remove pavement at the northbound lane and install proposed 15' RCP and riprap Lt. Sta. 10+40.89
2. Patch pavement at the northbound lane Lt. Sta. 10+40.89
3. Switch traffic to complete pipe installation on the southbound lane
4. Remove pavement at southbound lane and install proposed 15" RCP and riprap Rt. Sta. 10+40.89
5. Patch pavement at southbound lane Rt. Sta. 10+40.89
6. Remove pavement along IL 116 and Cameron Ln intersection
7. Build base course across intersection.
8. Fill existing culverts at Sta. 10+55 & 10+72
9. Remove shoulders. construct proposed widening, shoulders, slopes and ditches along radius return HMA Shoulders shall be placed monolithically with the base course widening in two lifts with a proposed depth of 6.25"
10. All work should be done according to Traffic Control & Protection Standard 701201-05

Set up Stage 1 traffic control as shown on plans

Note: Between 3:00pm Friday July 29th and 7:00am Monday August 1st, no work is allowed, and pavement surfaces must not be milled or primed.

STAGE 1

1. Remove existing shoulders from Lt. Sta. 230+74.92 to Lt. Sta. 241+49.29 and existing pavement from Lt. Sta. 231+04.92 to Sta. 241+49.29
2. Construct proposed widening from Lt. Sta. 231+04.92 to Sta. 241+49.29 and HMA shoulders from Lt. Sta. 230+74.92 to Lt. Sta. 241+79.29 HMA Shoulders shall be placed in two lifts with a proposed depth of 6.25"
3. Build slopes and ditches on the north side of IL 116 using the necessary erosion control measures as indicated on the erosion control plans
4. Switch traffic to Stage 2 as shown on plans
5. Traffic control should follow staging sheets

STAGE 2

1. Remove temporary pavement from Rt. Sta. 230+74.92 to 234+49.13 & Rt. Sta. 235+84.88 to Rt. Sta. 241+79.29
2. Remove existing pavement from Rt. Sta. 231+04.92 to 234+49.13 & Rt. Sta. 235+84.88 to Rt. Sta. 241+49.29
3. Construct proposed widening and HMA Shoulders from Rt. Sta. 230+74.92 to Rt. Sta. 234+49.13 & Rt. Sta. 235+84.88 to Rt. Sta. 241+79.29 HMA Shoulders shall be placed in three lifts with a proposed depth of 8". The top lift shall be an extra 6" wide to be trimmed off with 3/4" milling.
4. Build slopes and ditches on the south side of IL 116 using the necessary erosion control measures as indicated on the erosion control plans
5. Remove Stage 2 Traffic Control
6. Set up traffic control according to Traffic Control & Protection Standard 701201-05
7. Remove temporary pavement from Rt. Sta. 228+81.03 to Rt. Sta. 230+74.92 & Rt. Sta. 241+79.29 to Rt. Sta. 244+31.53
8. Build final lift of 1.75" thick HMA Shoulders on from Sta. 230+74.92 to Sta. 241+79.29 and along the Cameron Lane radius return with an extra 6" width paved on the new base course/existing pavement
9. Switch traffic control for mlling & resurfacing operation according to Traffic Control & Protection Standard 701306-04

STAGE 3

1. Mill pavement 0.75" along IL Sta. 230+74.92 to Sta. 241+79.29 with 30' butt joints & Cameron Lane Sta. 10+18.00 to 10+87.73 with a 20' butt joint, including newly built widening and 6" of HMA Shoulder top lift.
2. Place 1" leveling binder from Sta. 230+74.92 to Sta. 241+79.29
3. Place 1.5" surface course from Sta. 230+74.92 to 241+79.29
4. Place Incidental HMA along Cameron Lane (after joint trimming at intersection and along shoulders.)
5. Place Aggregate Shoulders along IL 116 & Cameron Lane; Place Aggregate Surface at field entrance Lt. Sta. 235+05.23
6. Switch traffic control for pavement marking operations according to Traffic Control & Protection Standard 701311-03
7. Place Pavement Marking and RPM's

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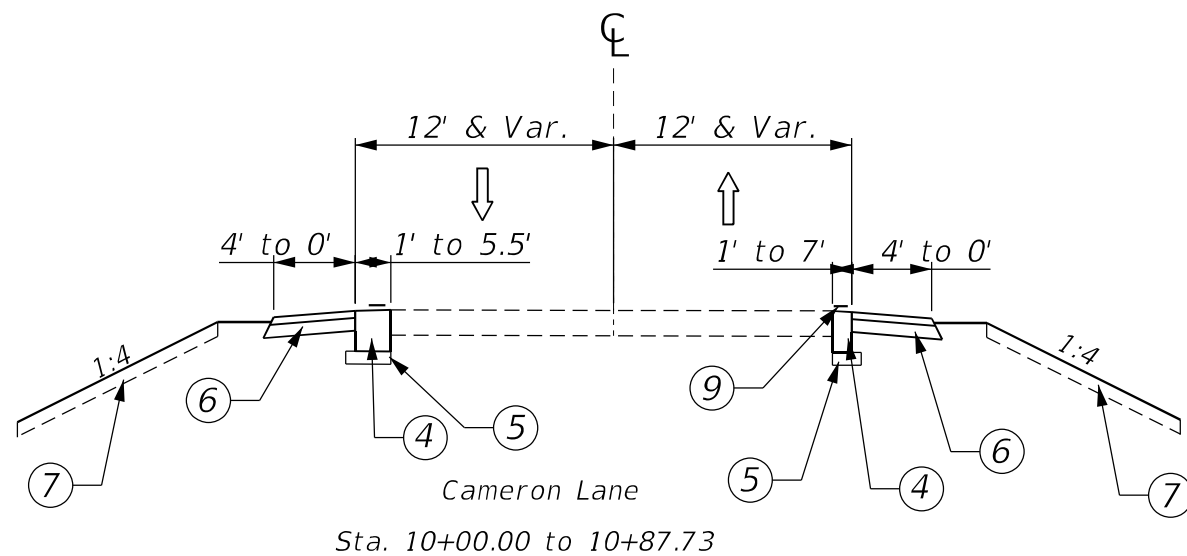
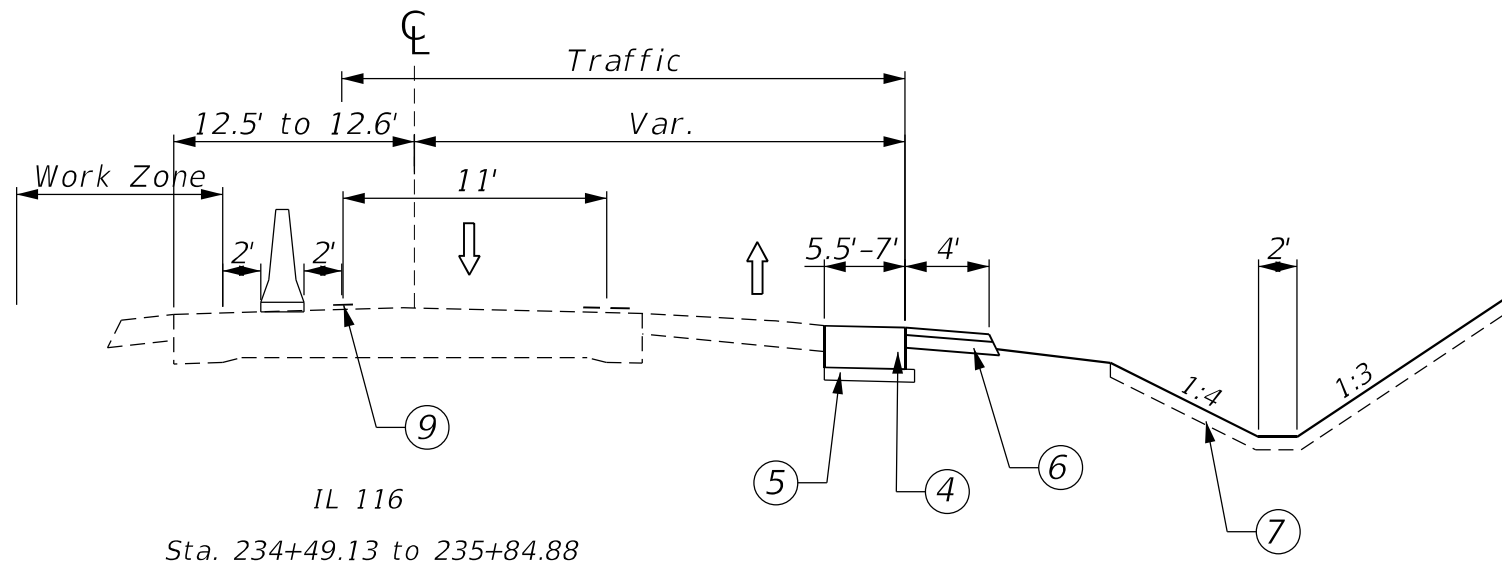
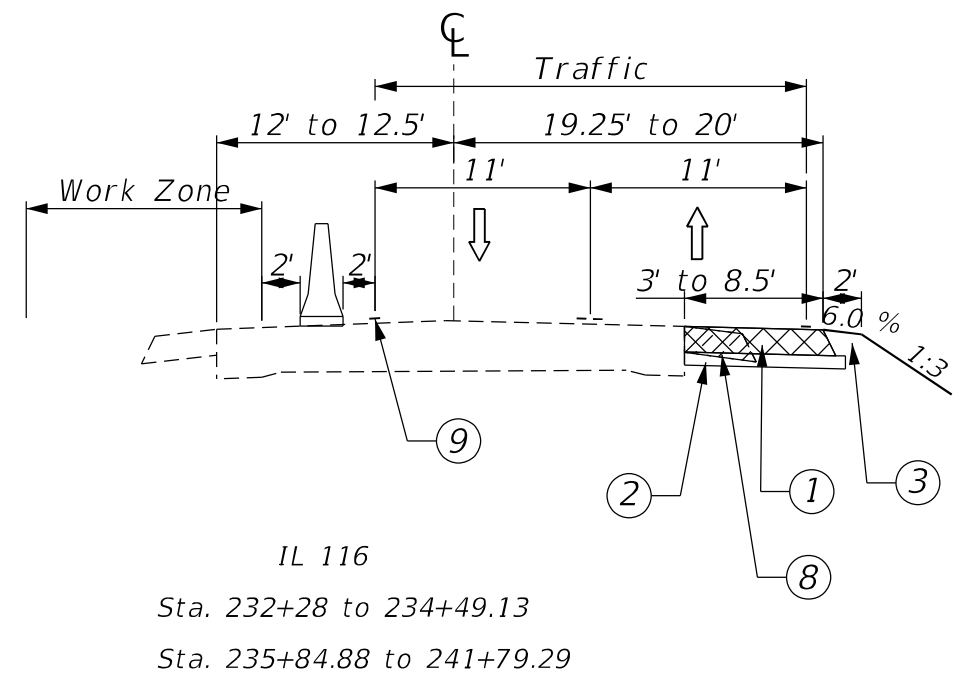
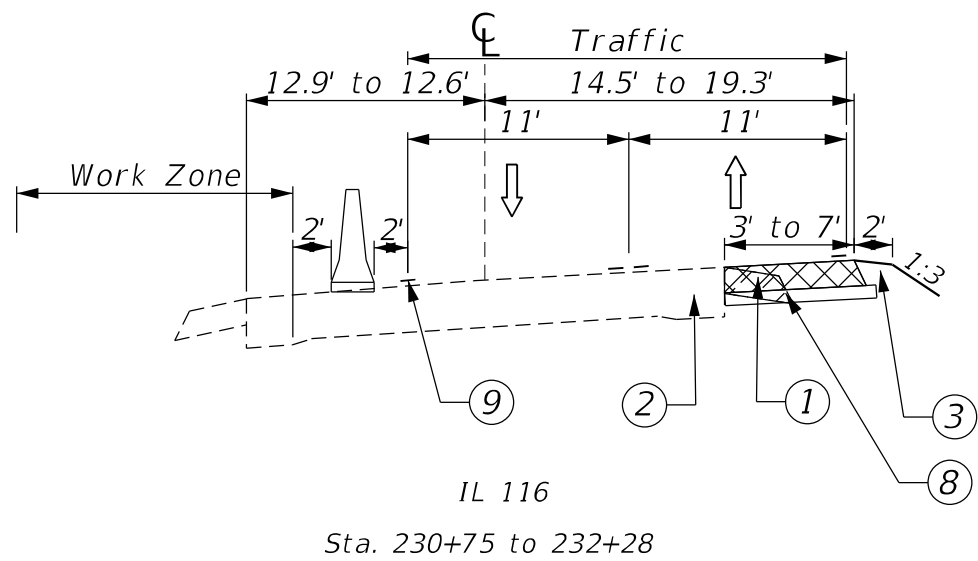
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	DRAWN -	REVISED -
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PLOT DATE = 3/23/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION SEQUENCE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	35
CONTRACT NO. 68H11			ILLINOIS FED. AID PROJECT	



**STAGE 1 LEGEND**

- ① TEMPORARY PAVEMENT
- ② 4" SUBBASE GRANULAR MATERIAL
- ③ EARTH SHOULDER (PAID AS FURNISHED EX.)
- ④ HMA BASE COURSE 13"
- ⑤ 4" AGGREGATE SUBGRADE IMPROVEMENT
- ⑥ HMA SHOULDERS, 8" (FIRST TWO LIFTS = 6.25")
- ⑦ TOPSOIL FURNISH AND PLACE, 4"
- ⑧ PAVED SHOULDER REMOVAL
- ⑨ TEMPORARY PAVEMENT MARKING TAPE TYPE III

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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
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	DATE -	REVISED -

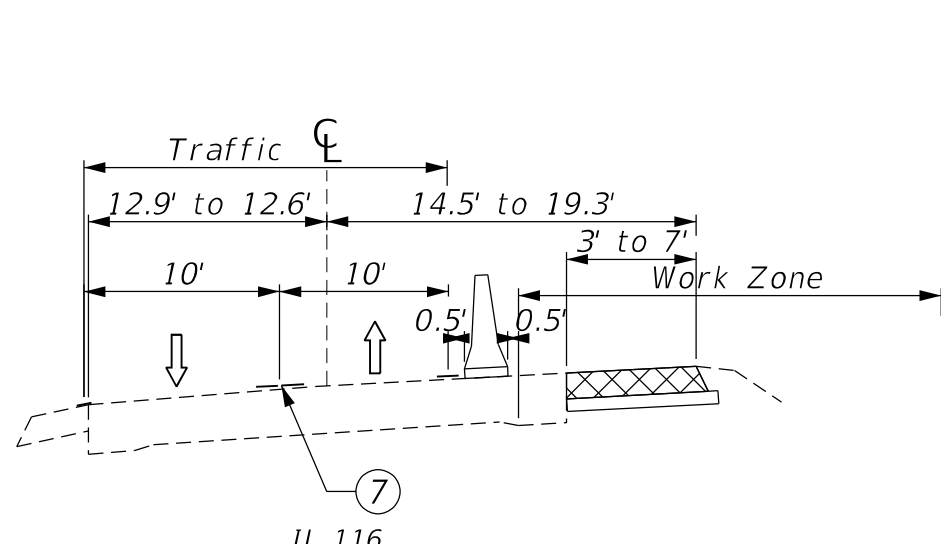
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 TYPICAL SECTIONS**

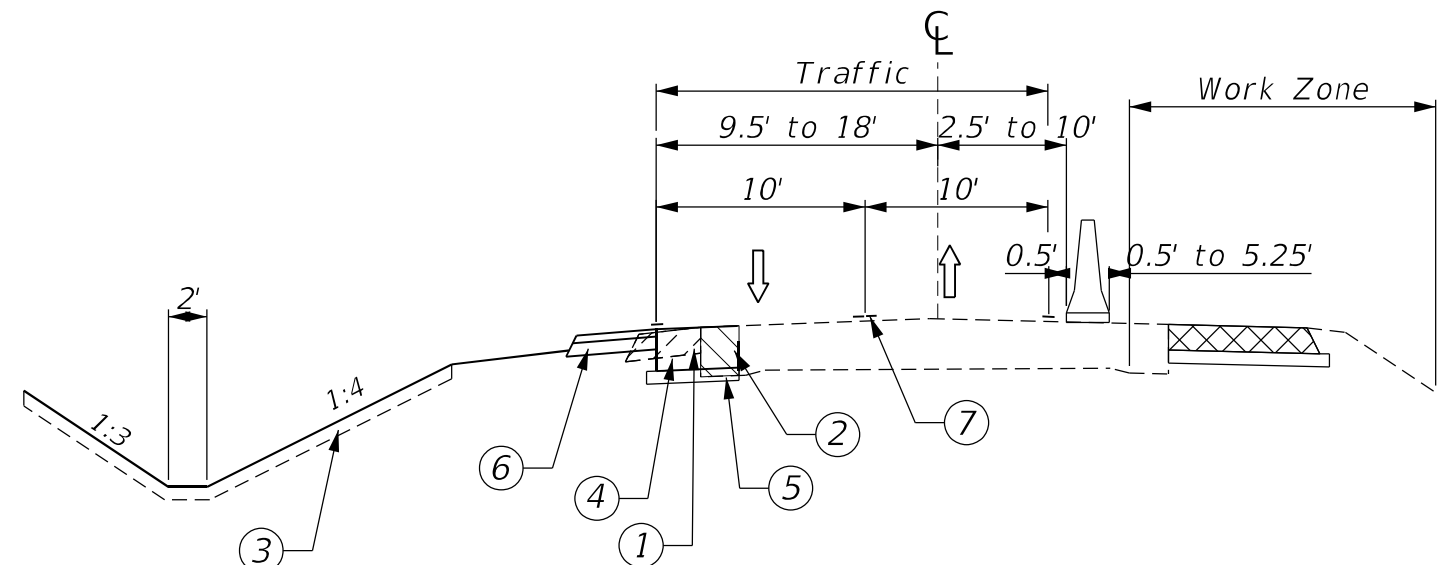
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

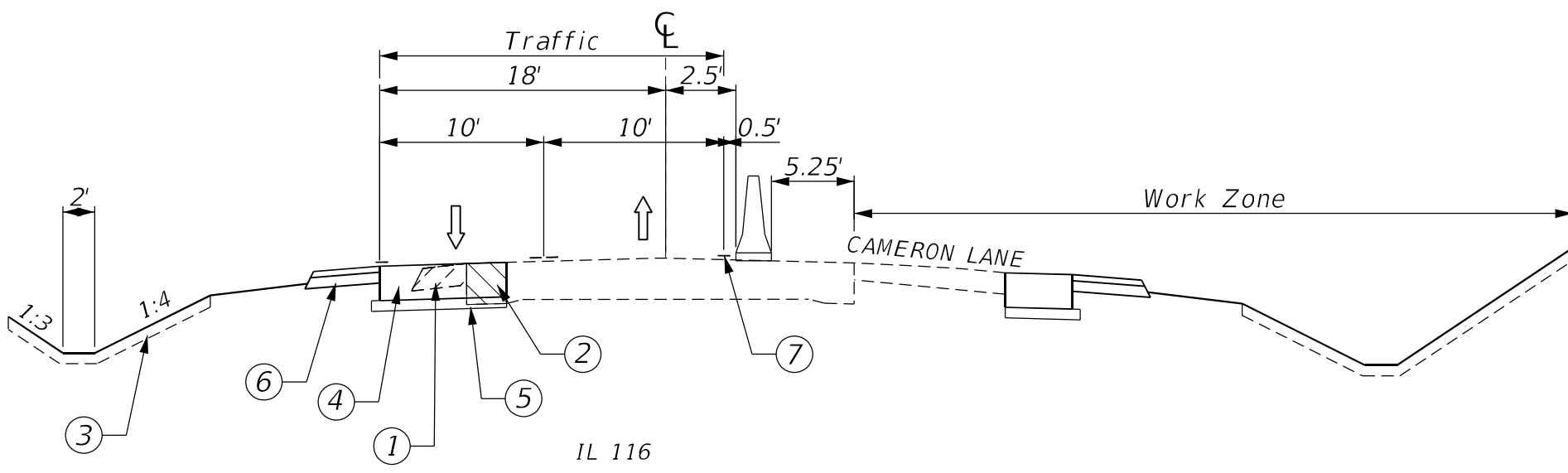




IL 116  
 Sta. 229+75.00 to 230+74.92  
 Sta. 241+51.31 to 244+03.38



IL 116  
 Sta. 230+74.92 to 234+49.13 (Tapers)  
 Sta. 235+84.88 to 241+79.29 (Tapers)



IL 116  
 Sta. 234+49.13 to 235+84.88

**STAGE 2 LEGEND**

- ① PAVED SHOULDER REMOVAL
- ② PAVEMENT REMOVAL
- ③ TOPSOIL FURNISH AND PLACE, 4"
- ④ HMA BASE COURSE 13"
- ⑤ 4" AGGREGATE SUBGRADE IMPROVEMENT
- ⑥ HMA SHOULDERS, 8" (FIRST TWO LIFTS = 6.25")
- ⑦ TEMPORARY PAVEMENT MARKING TAPE TYPE III

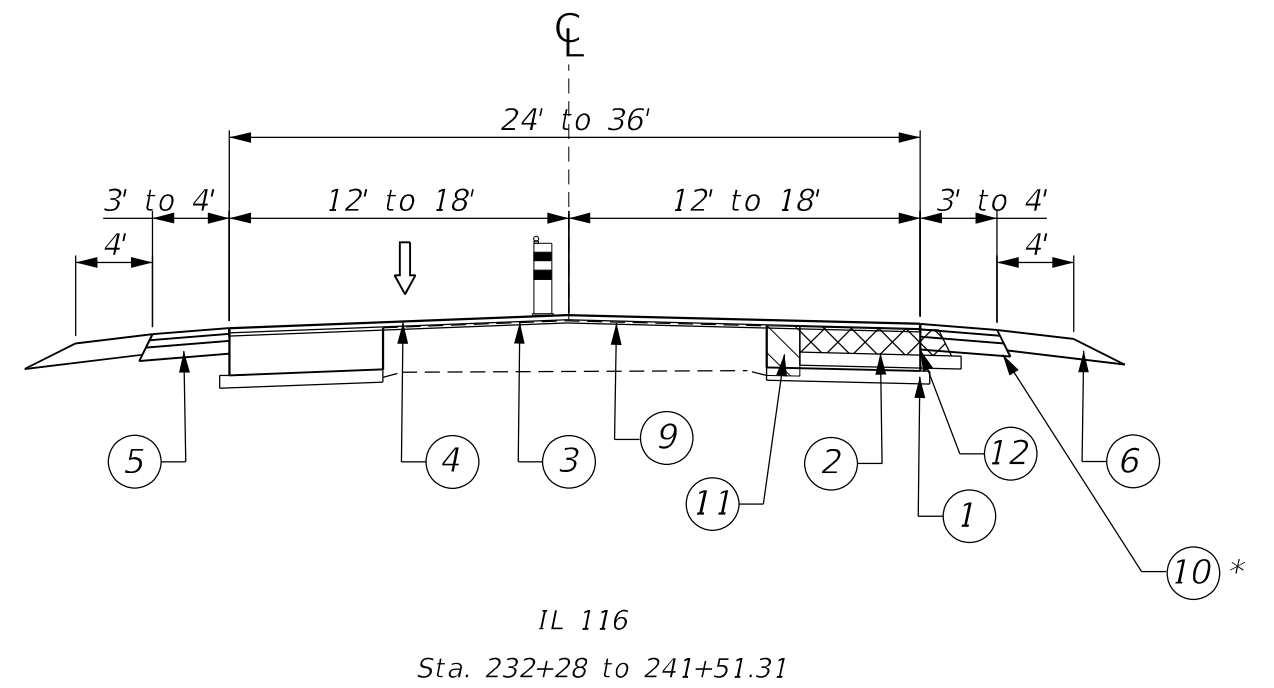
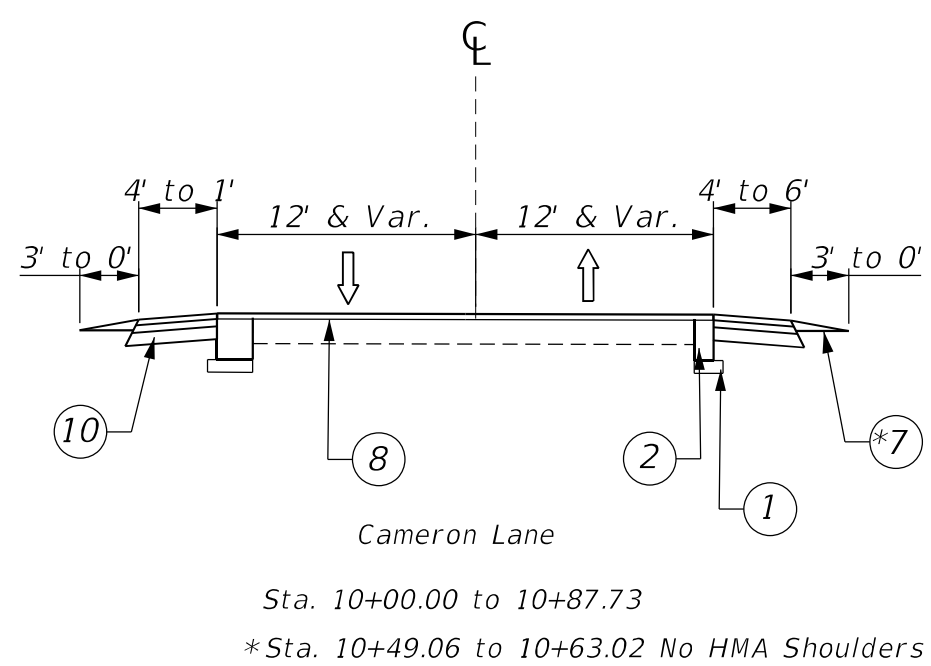
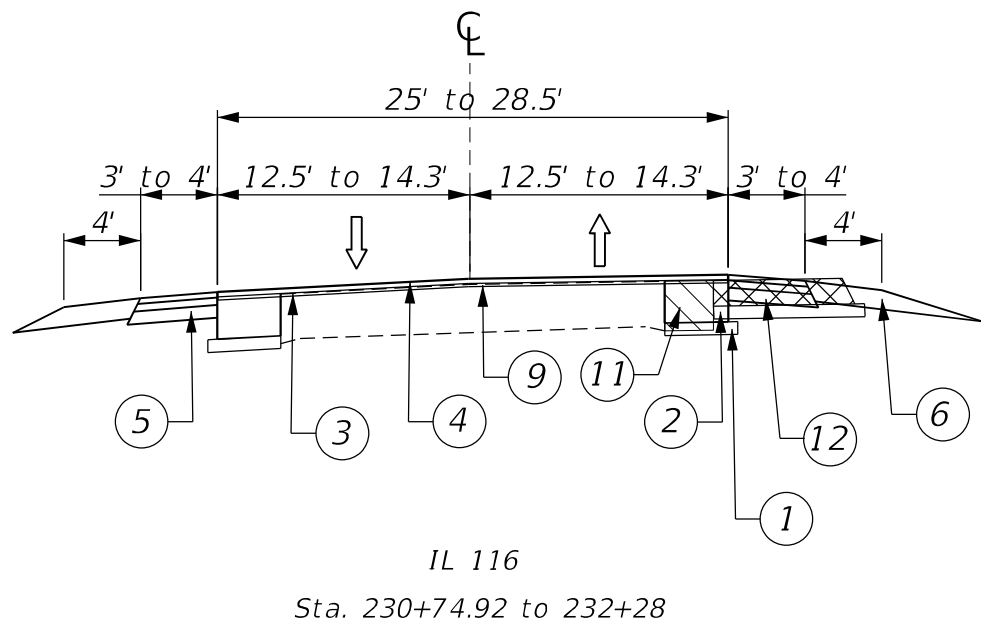
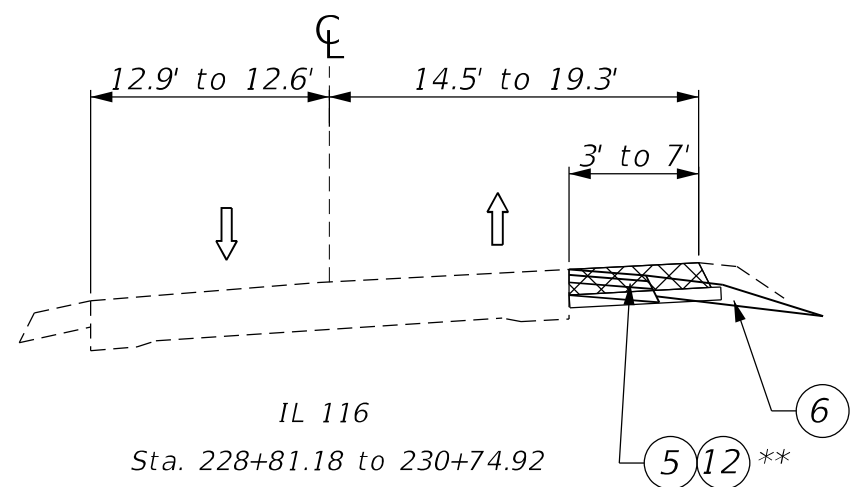
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USER NAME = Neil.Slawinski	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/10/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

STAGE 2 TYPICAL SECTIONS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 37
ILLINOIS FED. AID PROJECT CONTRACT NO. 68H11				



**STAGE 3 LEGEND**

- ① AGGREGATE SUBGRADE IMPROVEMENT 4"
- ② HMA BASE COURSE 13"
- ③ HMA BINDER COURSE 1"
- ④ HMA SURFACE COURSE 1 1/2"
- ⑤ HMA SHOULDERS 8"
- ⑥ AGGREGATE SHOULDER
- ⑦ AGGREGATE SHOULDER WEDGE
- ⑧ INCIDENTAL HMA SURFACING 1 1/2"
- ⑨ HMA SURFACE REMOVAL, 3/4"
- ⑩ HMA SHOULDERS TOP LIFT 1.75"
- ⑪ PAVEMENT REMOVAL
- ⑫ TEMPORARY PAVEMENT REMOVAL

\*\* IL 116 STA. 228+81.03 TO 230+74.92 AND STA. 241+51.31-244+03.38 TEMPORARY PAVEMENT TO BE LEFT IN PLACE UNTIL IMPACT ATTENUATOR IS REMOVED TEMP PAVEMENT TO BE REPLACED BY 8" HMA SHOULDERS AFTERWARDS

MODEL: Default  
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DRAWN -	REVISOR -	REVISOR -
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


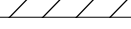
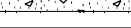
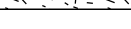
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 3 TYPICAL SECTIONS**

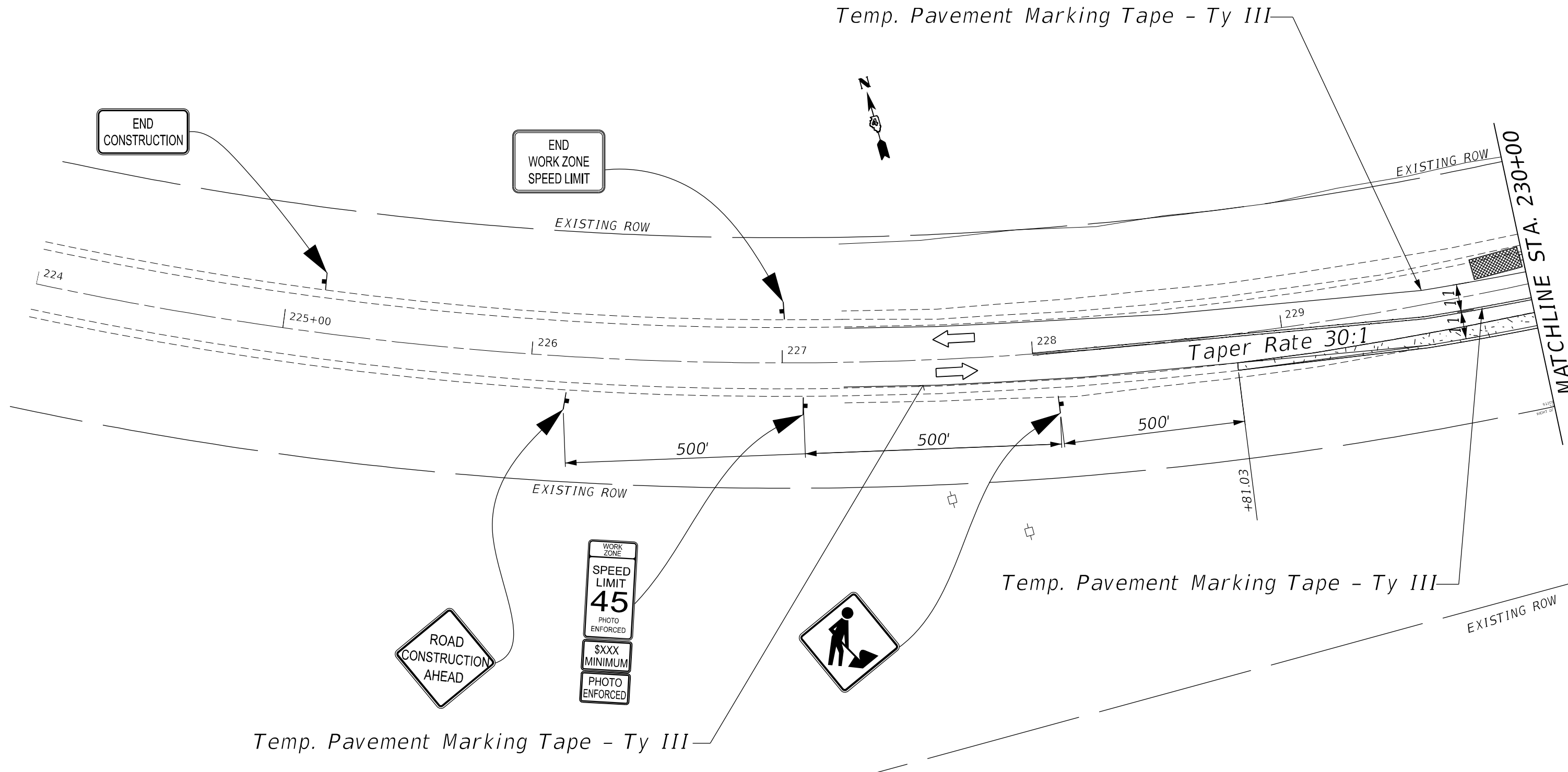
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F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 38
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

**LEGEND:**

-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement

Temp. Pavement Marking Tape - Ty III



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
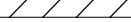
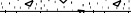
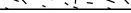
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PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
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	DATE -	REVISED -

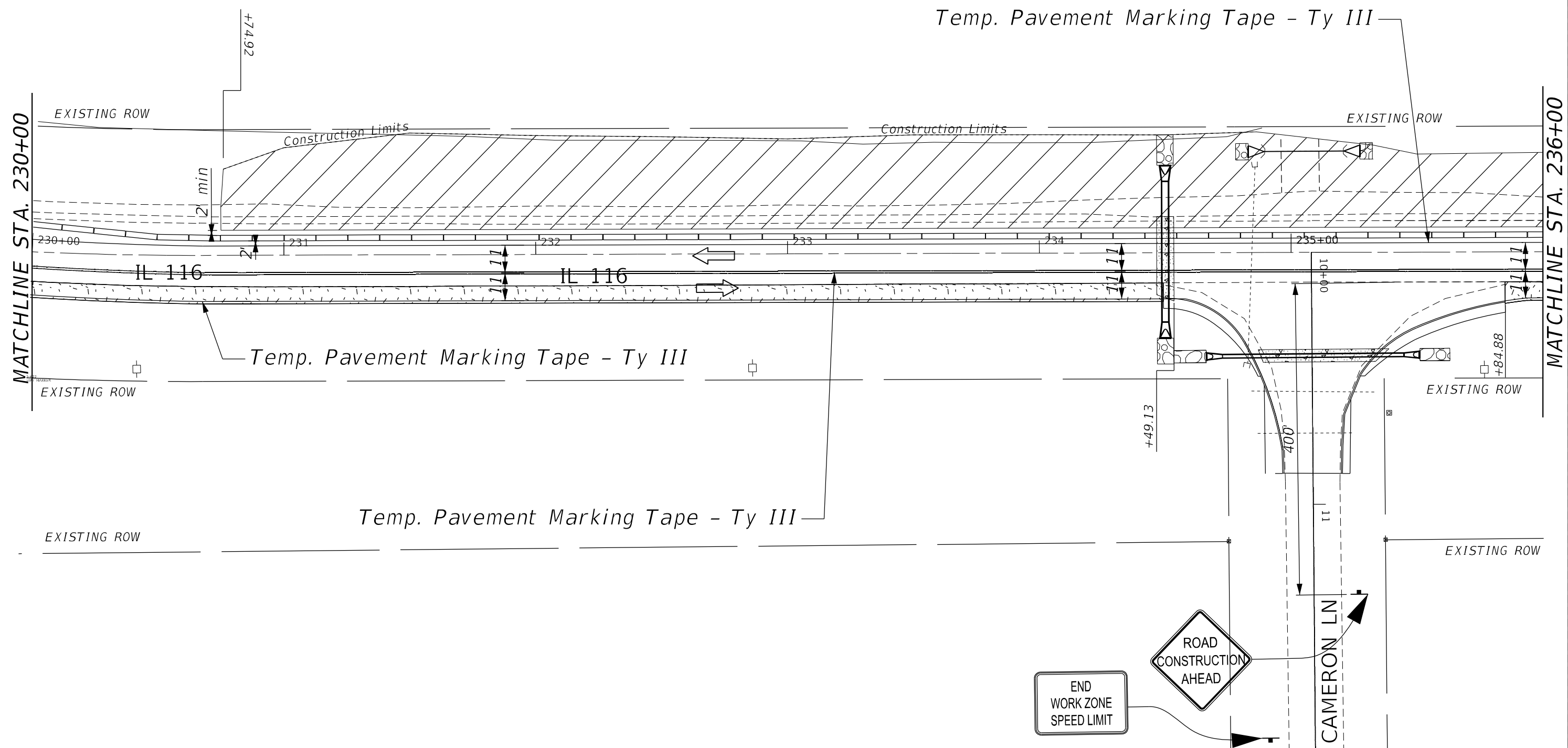
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 116 &amp; CAMERON LANE STAGE 1</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	39
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

**LEGEND:**

-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement



MODEL: Default  
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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
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PLOT DATE = 3/22/2023	CHECKED -	REVISED -
	DATE -	REVISED -




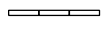


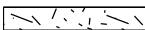
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

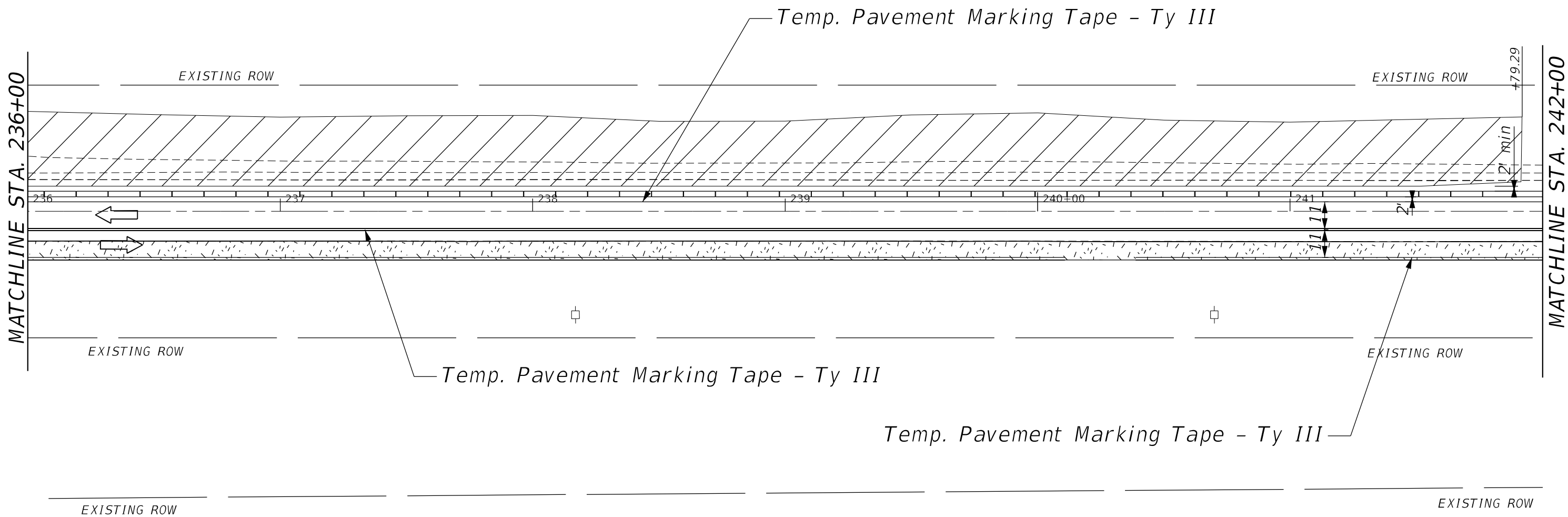
**IL 116 & CAMERON LANE  
STAGE 1**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 40
CONTRACT NO. 68H11			ILLINOIS FED. AID PROJECT	

**LEGEND:**

-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement



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PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/22/2023	CHECKED -	REVISED -
	DATE -	REVISED -




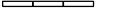
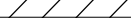
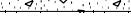
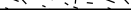
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

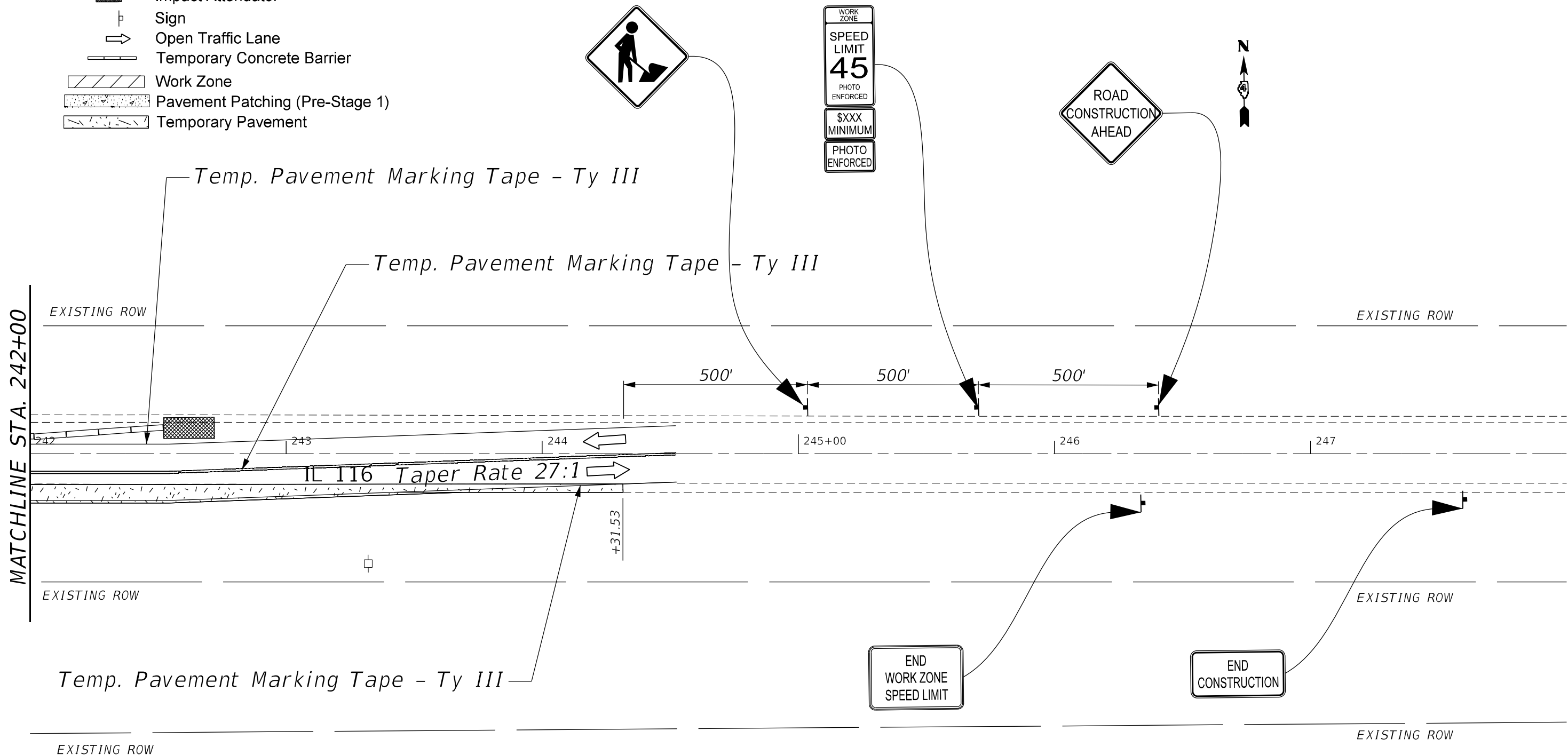
**IL 116 & CAMERON LANE**  
**STAGE 1**

SCALE:      SHEET      OF      SHEETS      STA.      TO STA.

F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 41
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

**LEGEND:**

-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement



MODEL: Default  
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

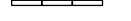
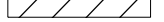
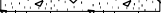
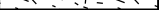
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DRAWN -	REVISOR -	REVISION -
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PLOT DATE = 3/22/2023	DATE -	REVISION -

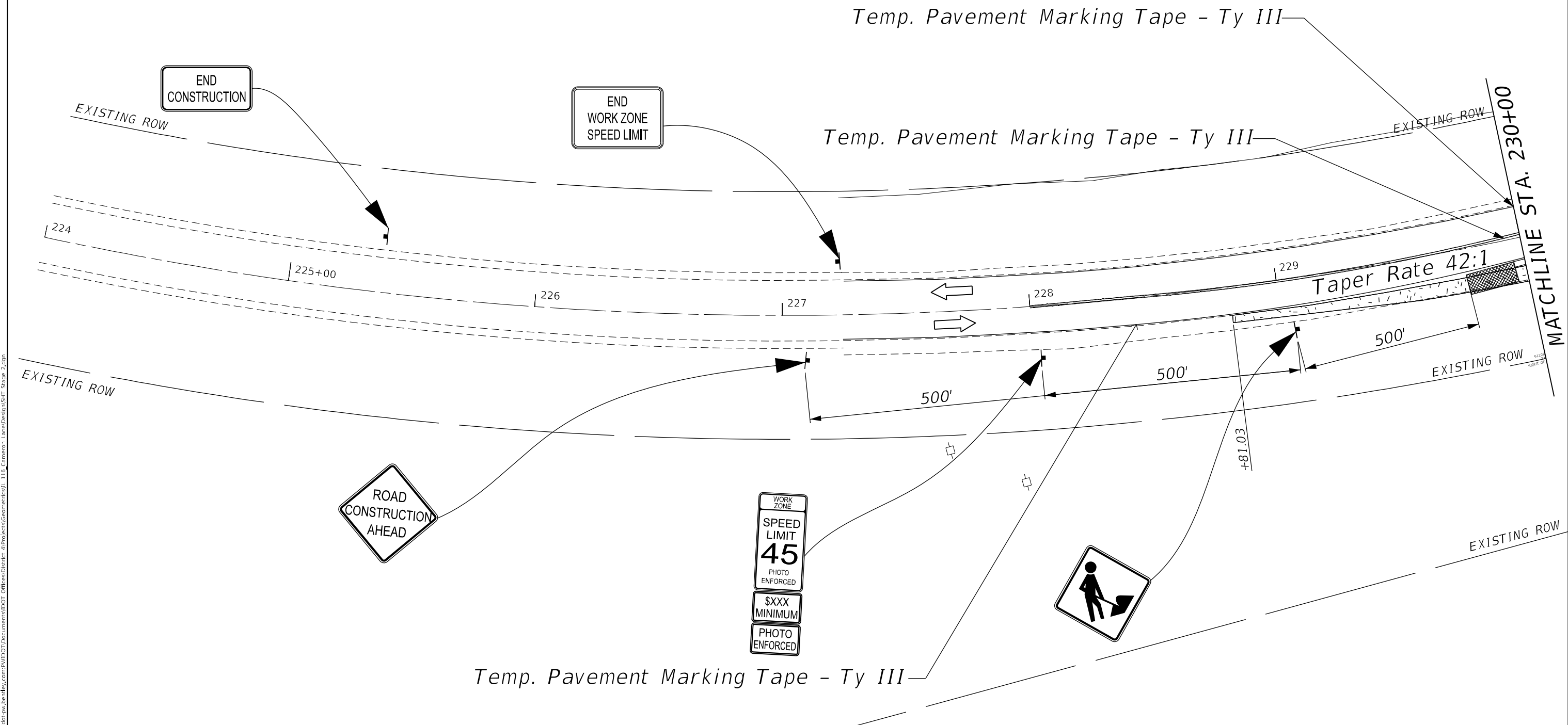
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>IL 116 &amp; CAMERON LANE</b>			
<b>STAGE 1</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	42
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

**LEGEND:**

-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement



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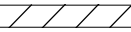
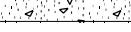
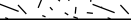
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PLOT DATE = 3/22/2023	DATE -	REVISOR -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>IL 116 &amp; CAMERON LANE</b> <b>STAGE 2</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	43
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

**LEGEND:**

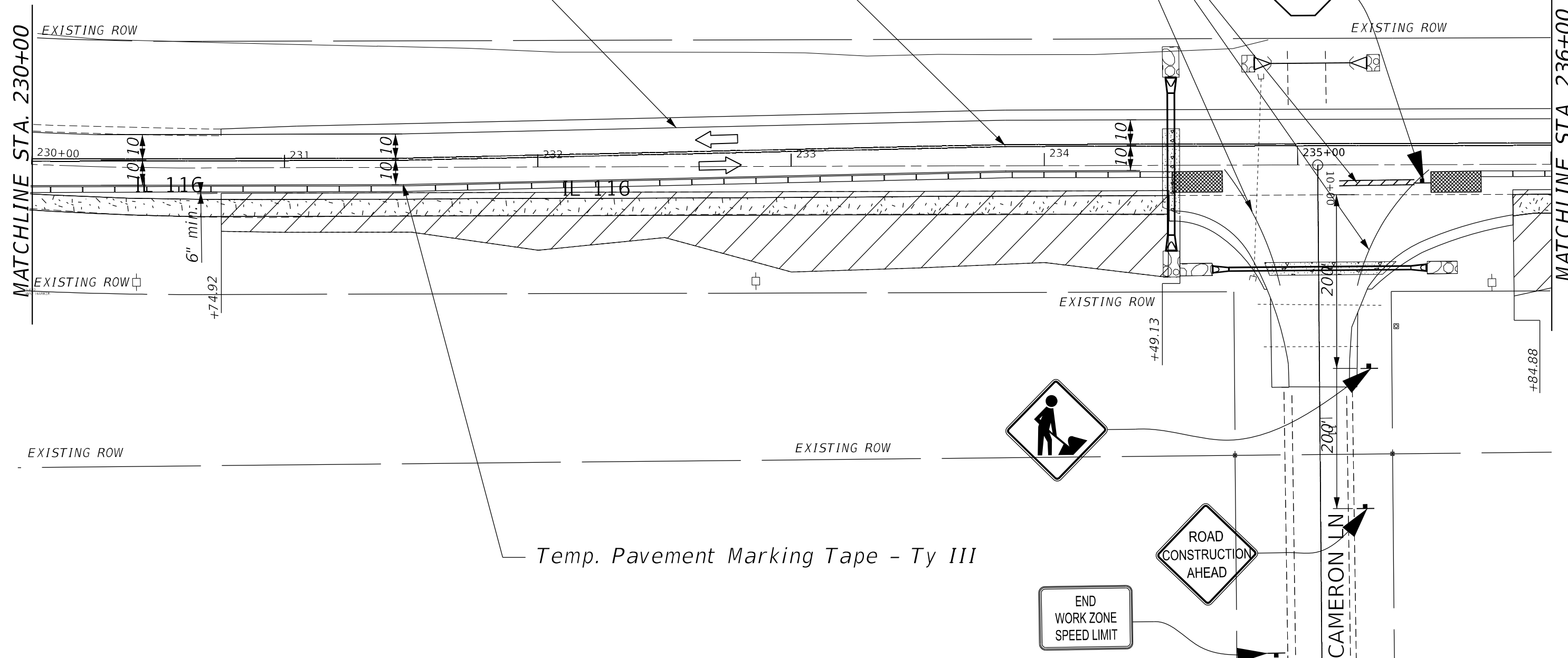
-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement



Temp. Pavement Marking Tape - Ty III

Temp. Pavement Marking Tape - Ty III

Temp. Pavement Marking Tape - Ty III



MATCHLINE STA. 230+00

MATCHLINE STA. 236+00

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**




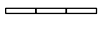
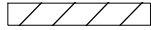

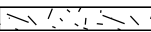
**IL 116 & CAMERON LANE  
STAGE 2**

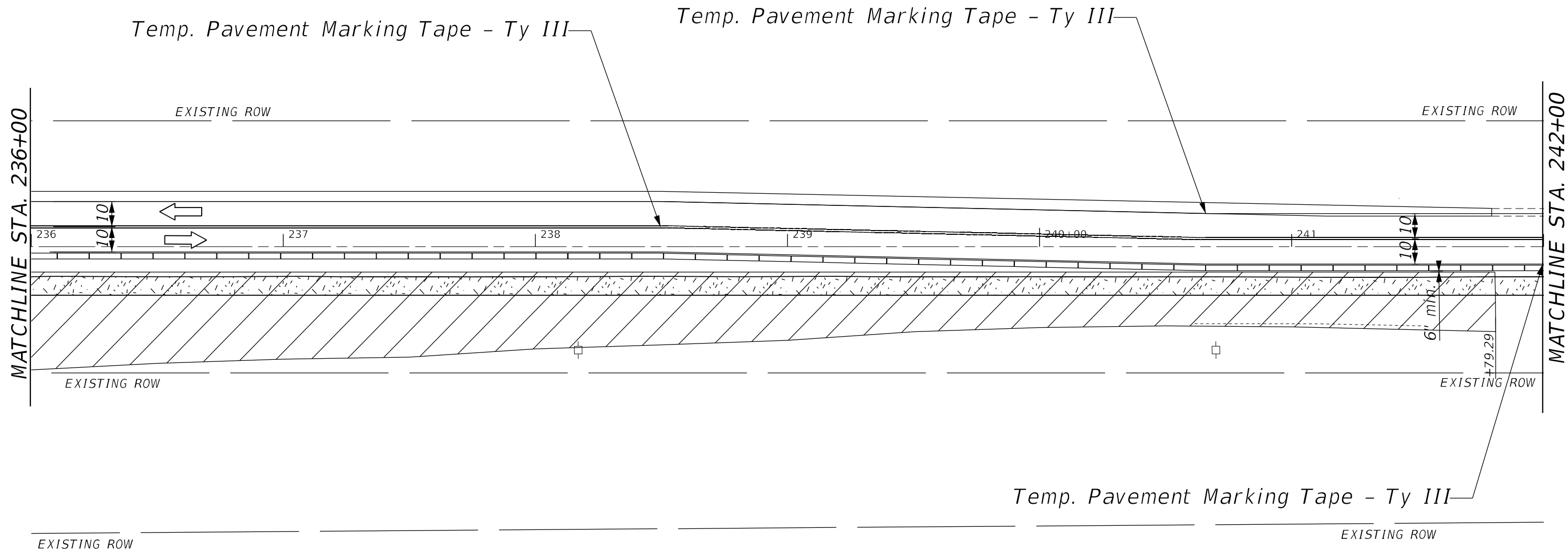
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F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 44
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



**LEGEND:**

-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement



USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/22/2023	CHECKED -	REVISED -
	DATE -	REVISED -




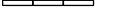
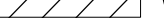
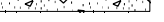

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

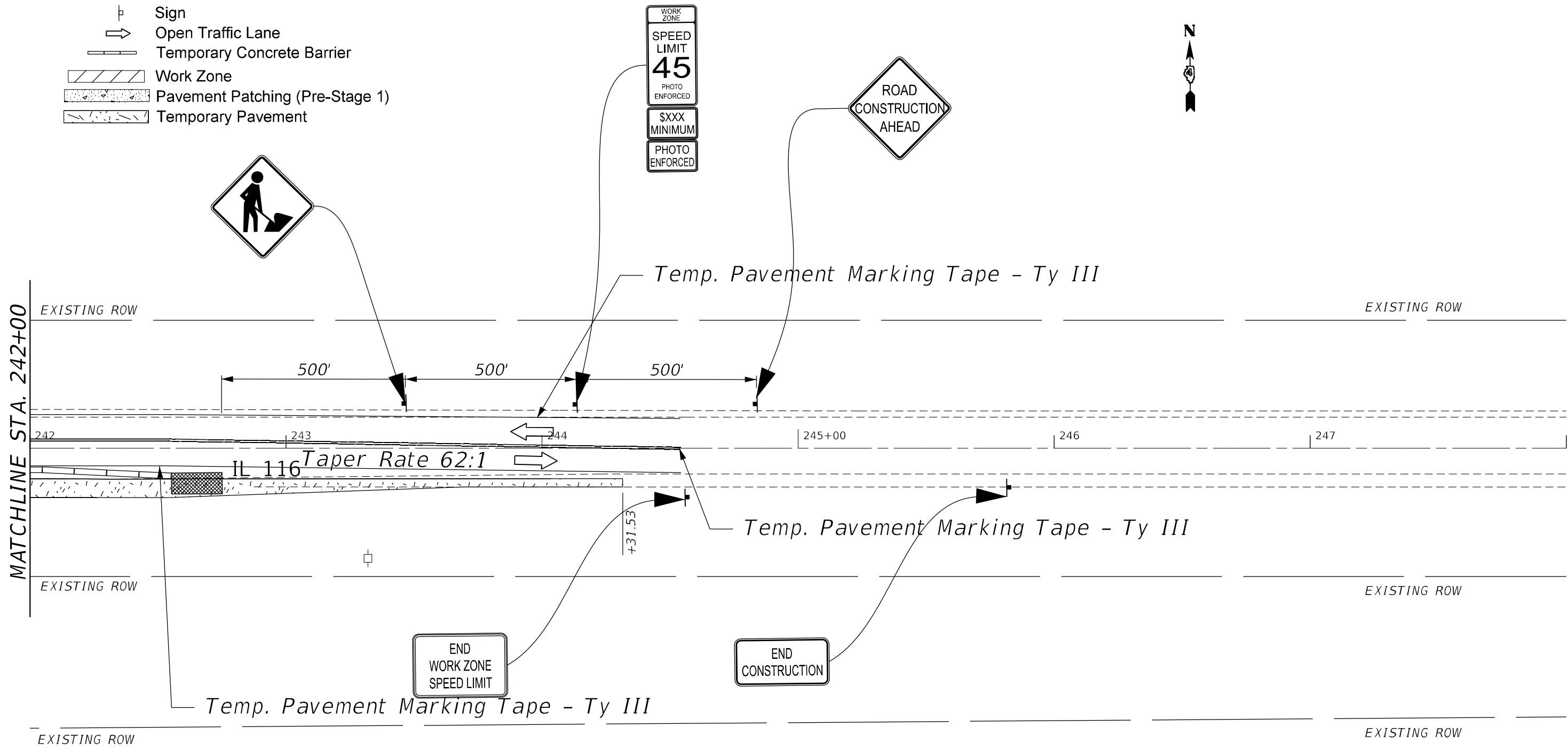
**IL 116 & CAMERON LANE  
STAGE 2**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	45
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

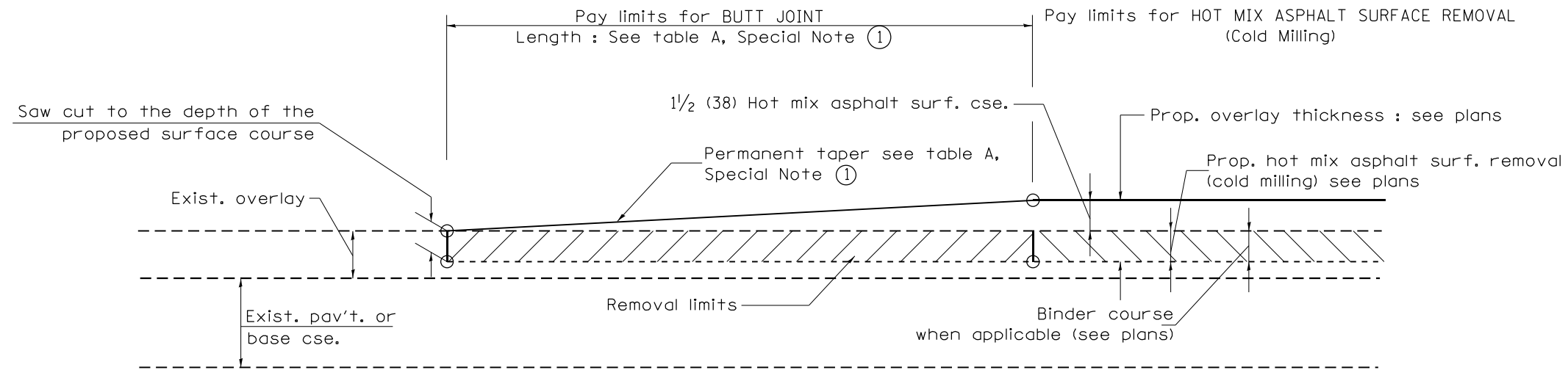
**LEGEND:**

-  Impact Attenuator
-  Sign
-  Open Traffic Lane
-  Temporary Concrete Barrier
-  Work Zone
-  Pavement Patching (Pre-Stage 1)
-  Temporary Pavement



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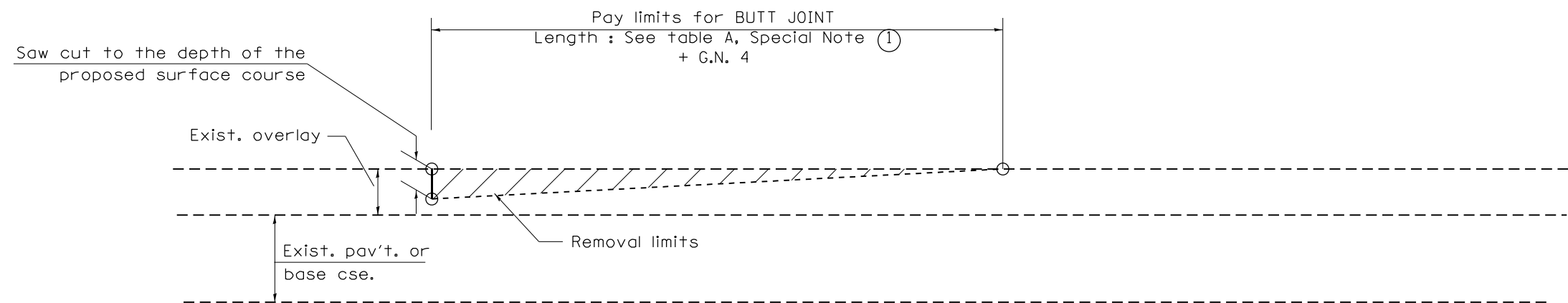
**CASE 1 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)**

**TABLE A  
TAPER RATES**

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
①	BUTT JOINT TAPER RATE	1:480	1:240
②	TEMPORARY RAMP TAPER RATE	1:80	1:40

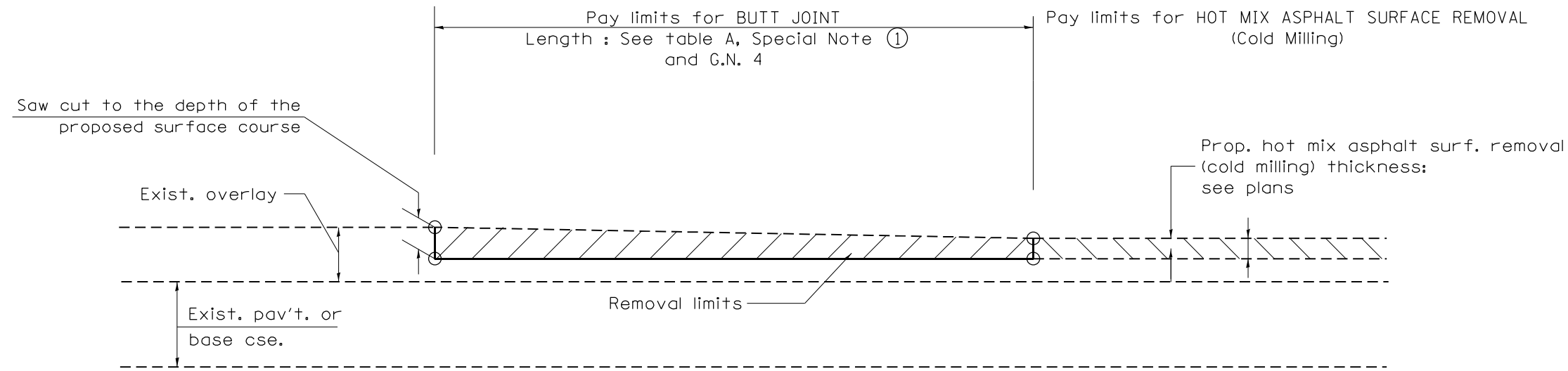
**GENERAL NOTES**

1. The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
2. The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.05.
4. The length of butt joint is based on the taper rate times change in cold milling depth within the butt joint pay limits, unless otherwise indicated.
5. Temporary ramps are paid for separately and not included in the cost of the butt joints.

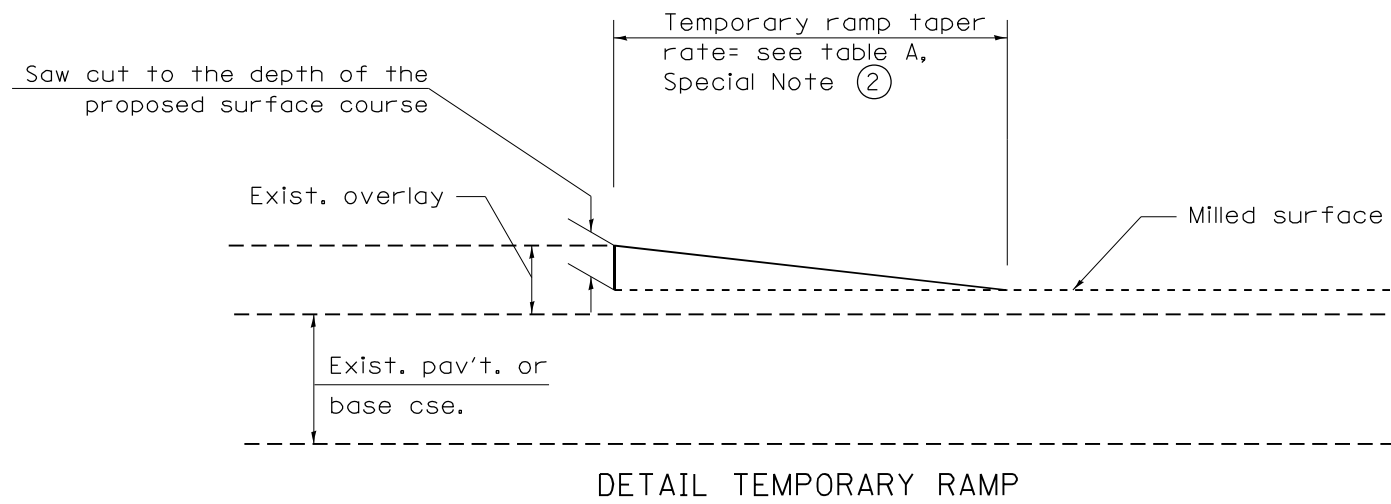


**CASE 2 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)**

All dimensions are in inches (millimeters) unless otherwise noted.

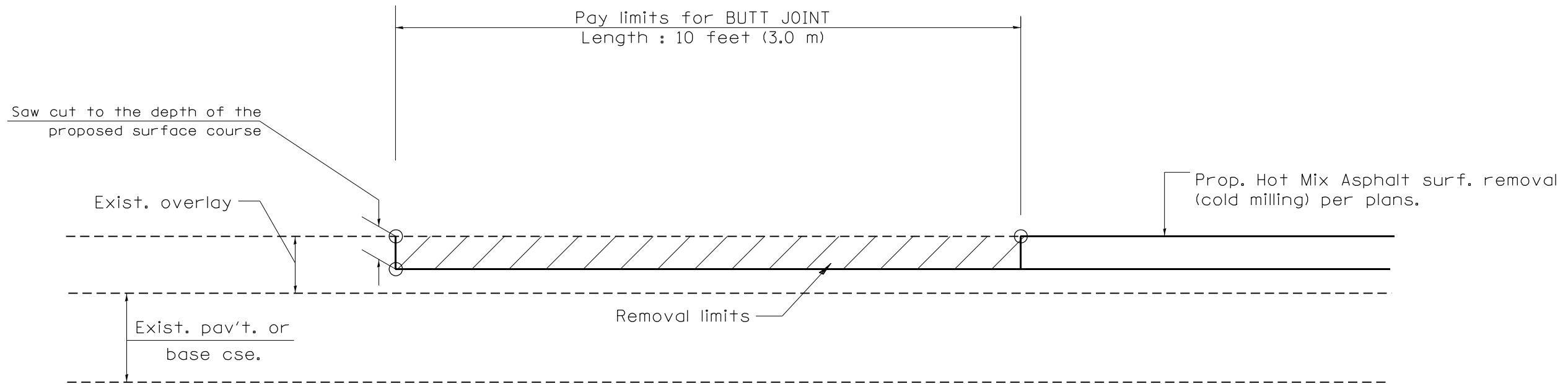


CASE 3 : HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)  
TIE-IN TO EXISTING BITUMINOUS TAPER



All dimensions are in inches (millimeters) unless otherwise noted.

				<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>BUTT JOINTS</b>		SHT. 2 OF 3 CADD STD. 406101-D4	
				NOT TO SCALE				CONTRACT NO. 68H11	
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.					
669	(11R)W-2	PEORIA	68	48					
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT							

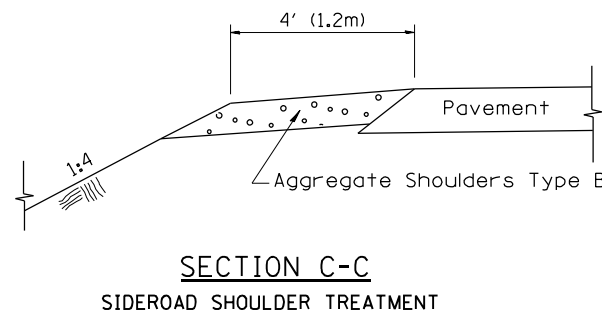
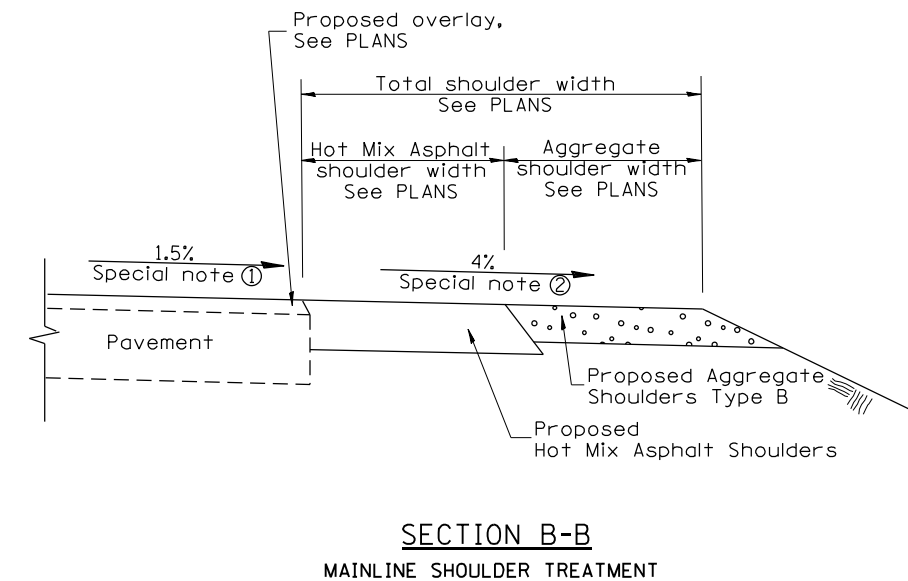
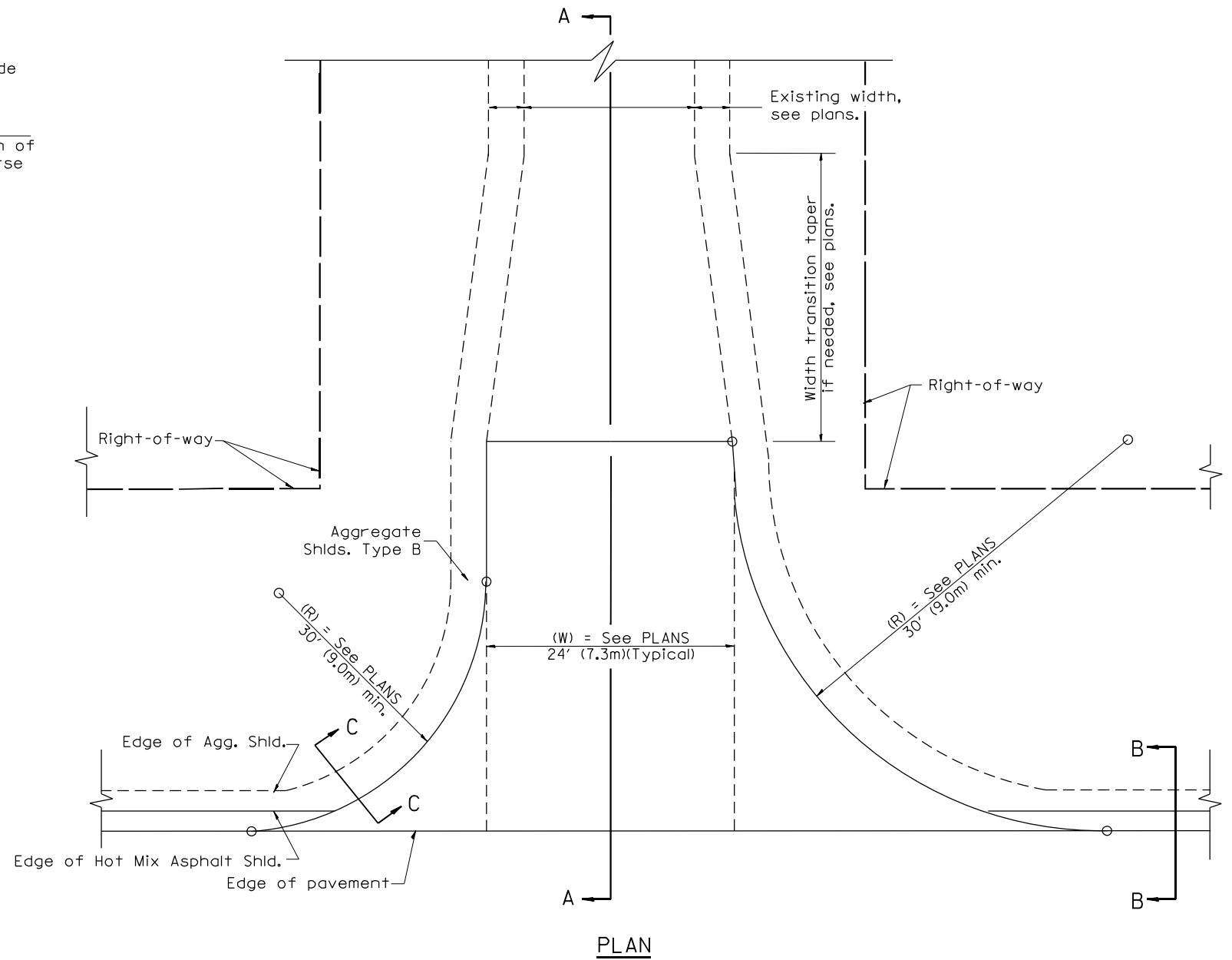
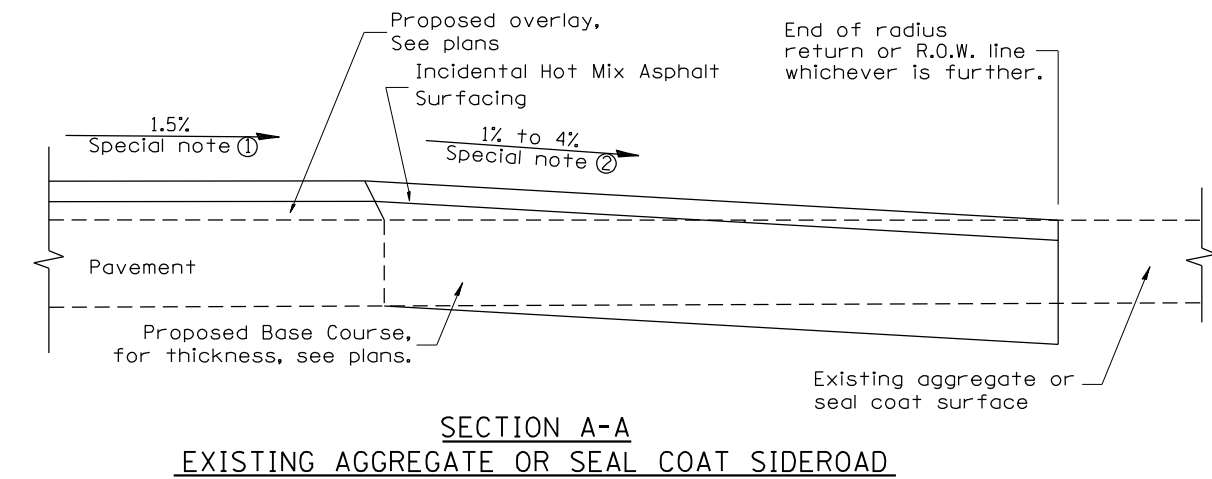
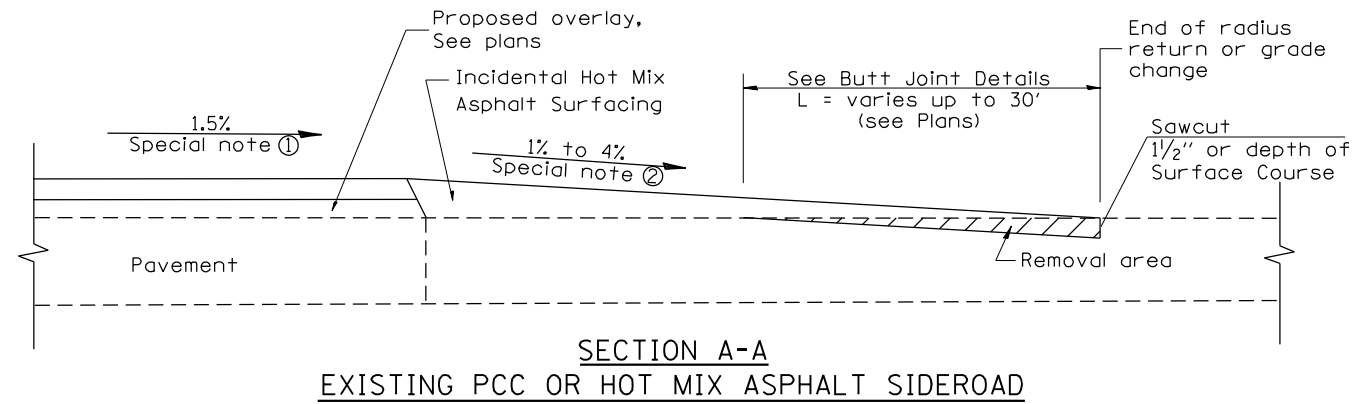


CASE 4 : SINGLE LIFT OVERLAY WITH EQUIVALENT DEPTH  
HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)  
TIE-IN TO EXISTING BITUMINOUS TAPER

All dimensions are in inches (millimeters) unless otherwise noted.

				<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUTT JOINTS</b>	SHT. 3 OF 3 CADD STD. 406101-D4	F.A.P. RTE. 669	SECTION 11R1W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 49
							NOT TO SCALE	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 68H11	

DESIGNER NOTES:  
 1. DESIGNER SHOULD CONSULT CHAPTER 49 OF THE BDE MANUAL.  
 2. THIS CADD STANDARD IS FOR 3R PROJECTS AND NOT REALLY INTENDED FOR SMART OR 3P.



**SPECIAL NOTES**

- ① The mainline pavement cross-slope is 1.5% for tangent alignment. See Plans for cross-slope on superelevated horizontal curves.
- ② The sideroad profile should drain away from the mainline at 1% to 4% for 50' (15.0m) to 100' (30.0m), or as a minimum to the end of the radius return. When the sideroad is on the high side of a mainline superelevated curve, - 2% maximum should be provided in order to minimize breakover at the pavement edge. See plans for sideroad profiles.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. C-105.02, NEW REVISION BOX	T.P.	02-14-17	MINOR REVISIONS	R.D.
07-01-97	REVISE DESIGNER NOTES	J.A.			
09-15-05	REVISED DESIGNER NOTE	M.M.A.			
10-16-06	REVISED TO 2007 SPEC.	M.A.			

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DEPARTMENT OF TRANSPORTATION**

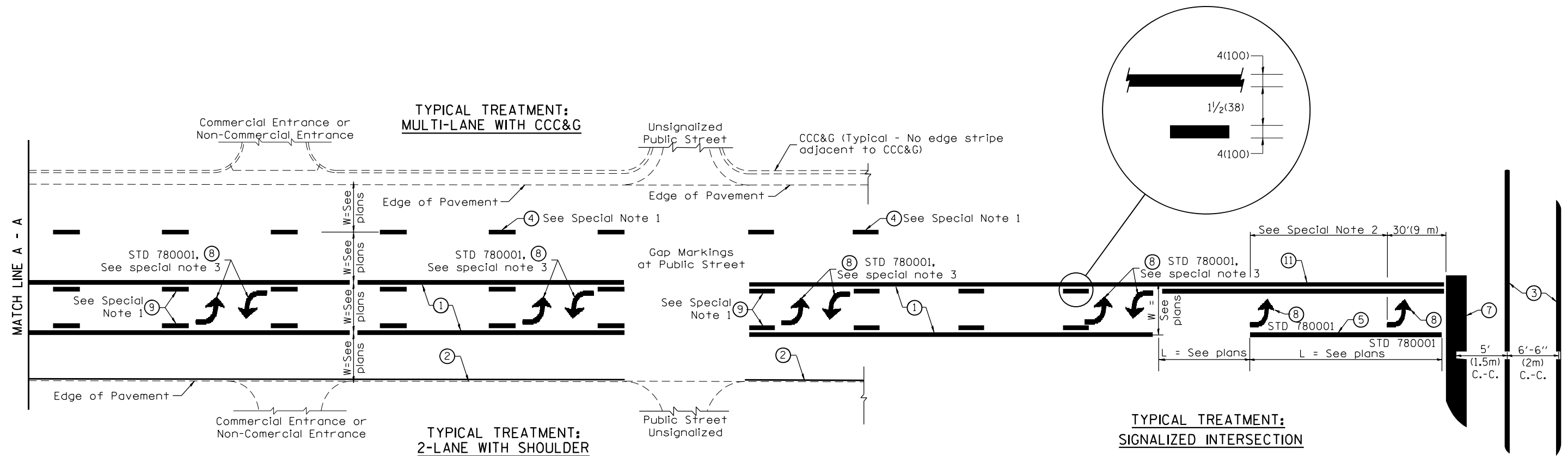
**RURAL SIDEROADS FOR "3R" PROJECTS**

NOT TO SCALE

CADD STD. 406401-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	50
CONTRACT NO. 68H11				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DESIGNER NOTES:  
1. Include State Standard 780001 (Typical Pavement Markings)



**FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION**

**TYPICAL PAVEMENT MARKING LEGEND**

(Note: This is a District Standard Legend. Some elements may not apply to specific project.)

- ① 4(100) Solid (Yellow)
- ② 4(100) Solid (White)
- ③ 2-6(150) Crosswalk @ 6'-6" (2m)min C.-C. (White)  
2-8(200) Crosswalk @ 6'-6" (2m)min C.-C. (White) (When traffic signals are present.)
- ④ 6(150) Skip-Dash (White) (See Special Note 1)
- ⑤ 8(200) Solid (White)
- ⑥ 12(300) Diagonal (White) (Item ⑥ is shown on Std. 780001)
- ⑦ 24(600) Stop Bar (White)
- ⑧ Letters & Arrows (See Std. 780001 and Special Notes 2 & 3)
- ⑨ 4(100) Skip-Dash (Yellow) (See Special Note 1)
- ⑩ 12(300) Diagonal (Yellow) (See Table A)
- ⑪ 4(100) Double Solid (Yellow) (See Table A)

**SPECIAL NOTES**

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
  - A. A minimum of two (2) arrows is required.
  - B. The maximum spacing between arrows is 80' (24 m).
  - C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
  - A. A minimum of two (2) arrow pairs is required.
  - B. The maximum spacing between arrow pairs is 200' (61 m).
  - C. Arrow pairs shall be evenly spaced if three (3) or more are required.
  - D. The spacing between Bi Directional Left Turn Arrows is 33' (10 m).

**GENERAL NOTES**

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.
3. Refer to Article 780.13 for letter, number and symbol areas (sq. ft.)
4. Areas are grooved 1" beyond each edge for the following symbols:
  - Through Arrow= 14.8 sq. ft.
  - Large Left or Right Arrow= 21.9 sq. ft.
  - 2 Arrow Combination Left (or Right) and Through= 34.9 sq. ft.
  - Wrong Way Arrow= 29.5 sq. ft.
  - Railroad Crossing Symbol= 69.8 sq. ft.
 (For further information, refer to BDE Special Provision: Grooving for Recessed Pavement Markings)

01-01-97	RENUM. F-8.03, NEW REVISION BOX	T.P.	10-16-06	REVISED TO 2007 SPEC.	
02-07-97	ADD BI DIRECTIONAL DIMENSION	J.A.	2/29/16	ADDED GROOVING AREAS	R.D.
10-97	CORRECT BI DIRECTIONAL DIMENSION	J.A.	07-16-19	SPELLING CORRECTIONS	R.D.
08-02	ADD CROSSWALK DMNS. WITH T.S.	M.A.			

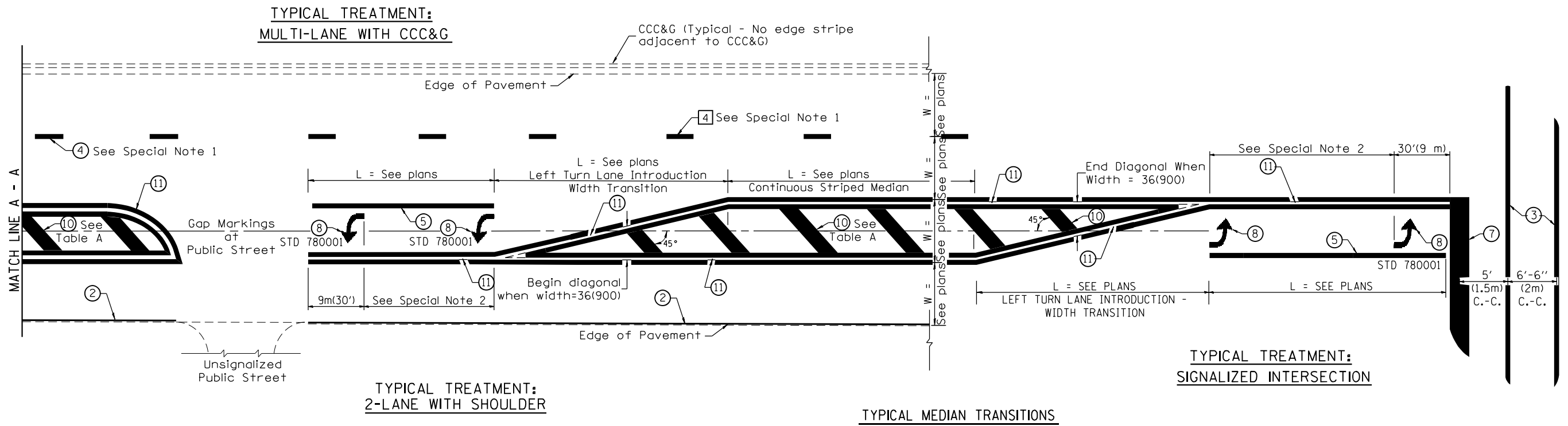
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

NOT TO SCALE

**TYPICAL PAVEMENT MARKINGS**

SHT. 1 OF 2  
CADD STD. 780001-D4

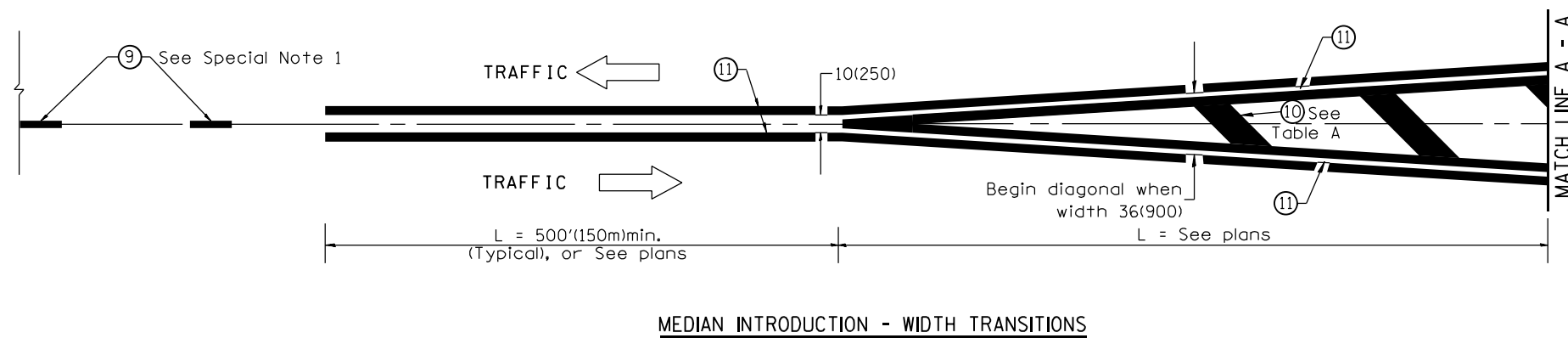
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669	(11R)W-2	PEORIA	68	51
CONTRACT NO. 68H11				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

**TABLE A**  
RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)	
	CONTINUOUS	
Less Than 30 mph (50 km/h)	50' (15m)	15' (5m)
30 - 45 mph (50 - 70 km/h)	75' (23m)	20' (6m)
Over 45 mph (70 km/h)	150' (46m)	30' (9m)



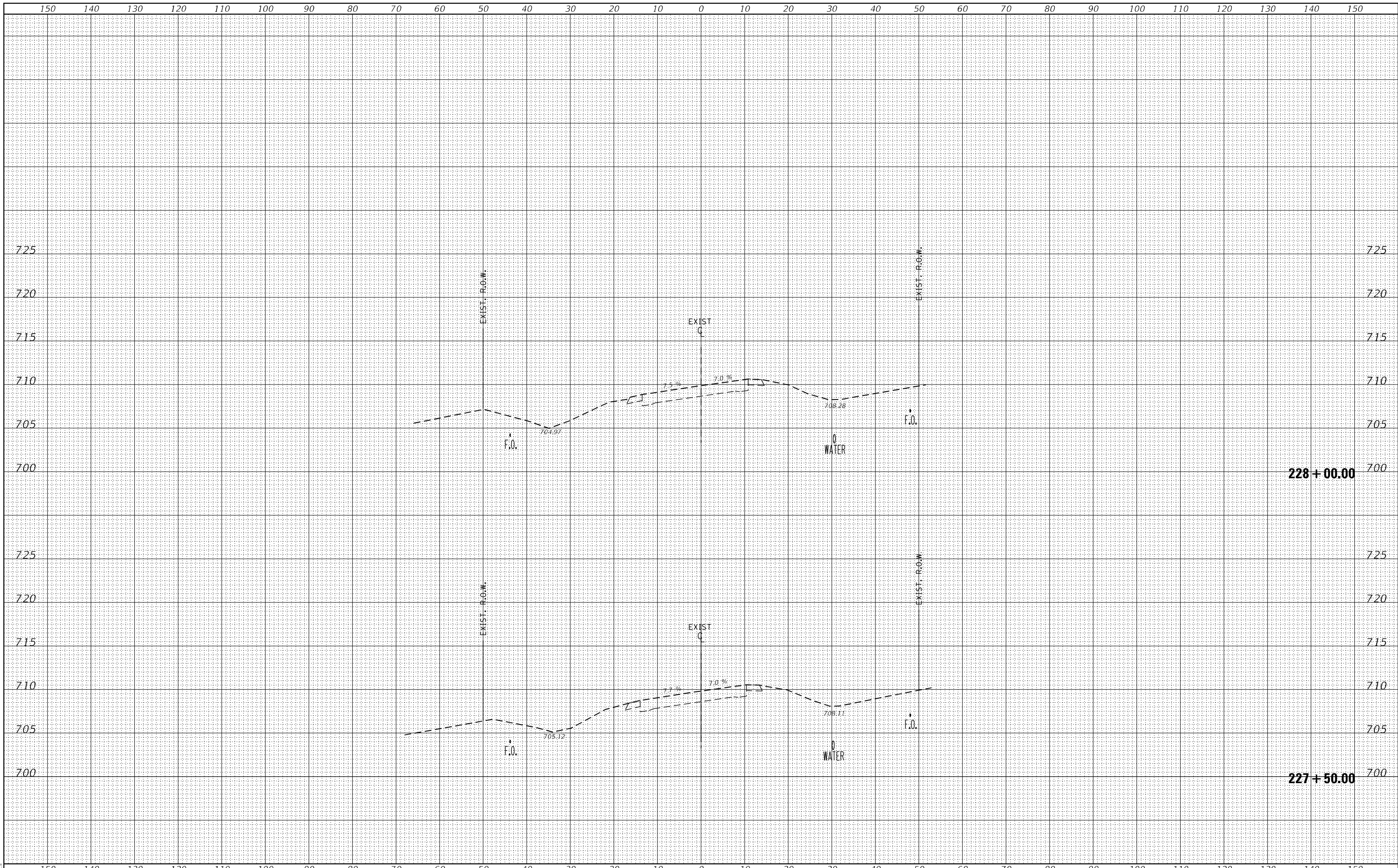
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	AREAS CHECKED		

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

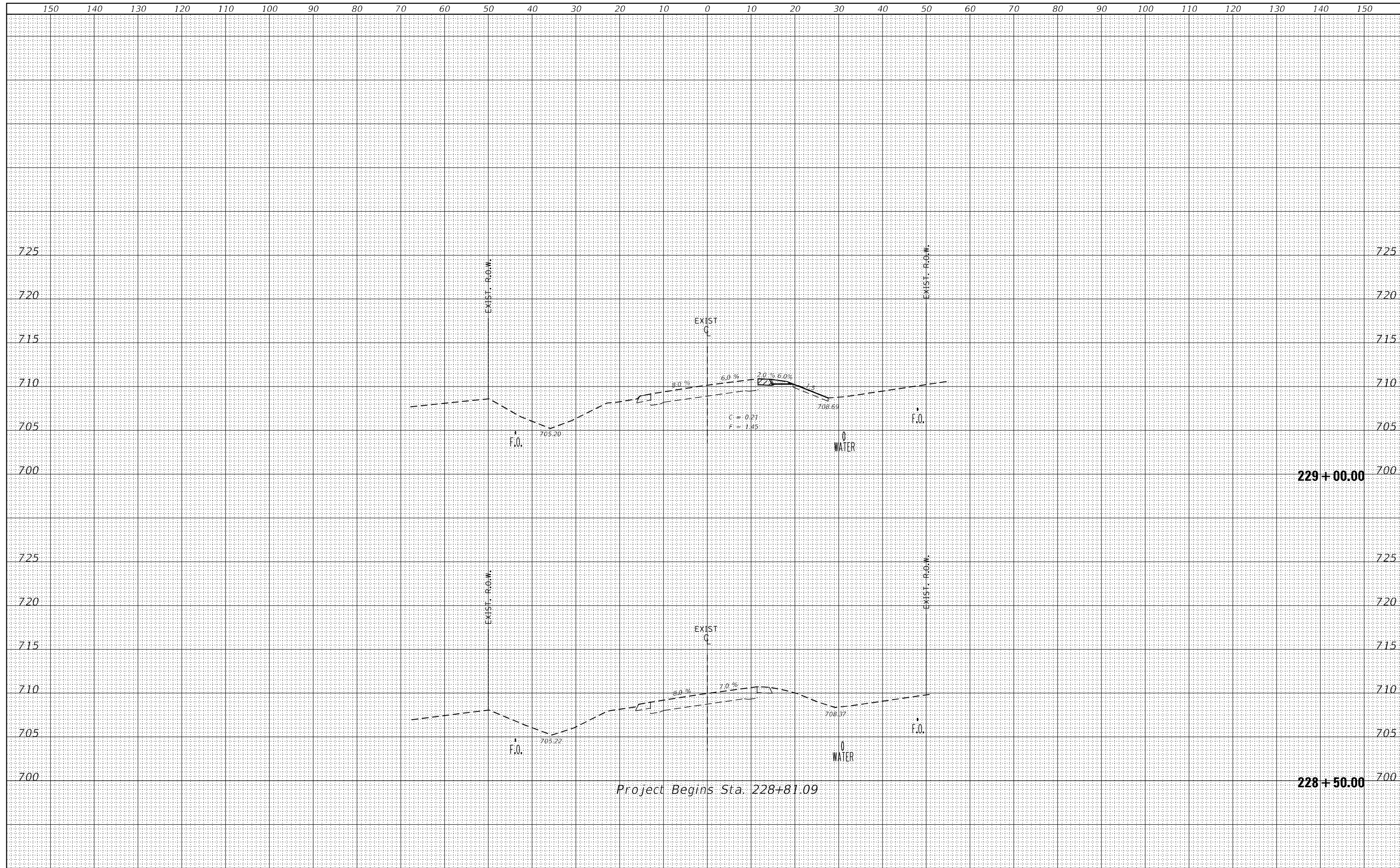
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**IL 116  
CROSS SECTIONS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	53
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 116  
CROSS SECTIONS**

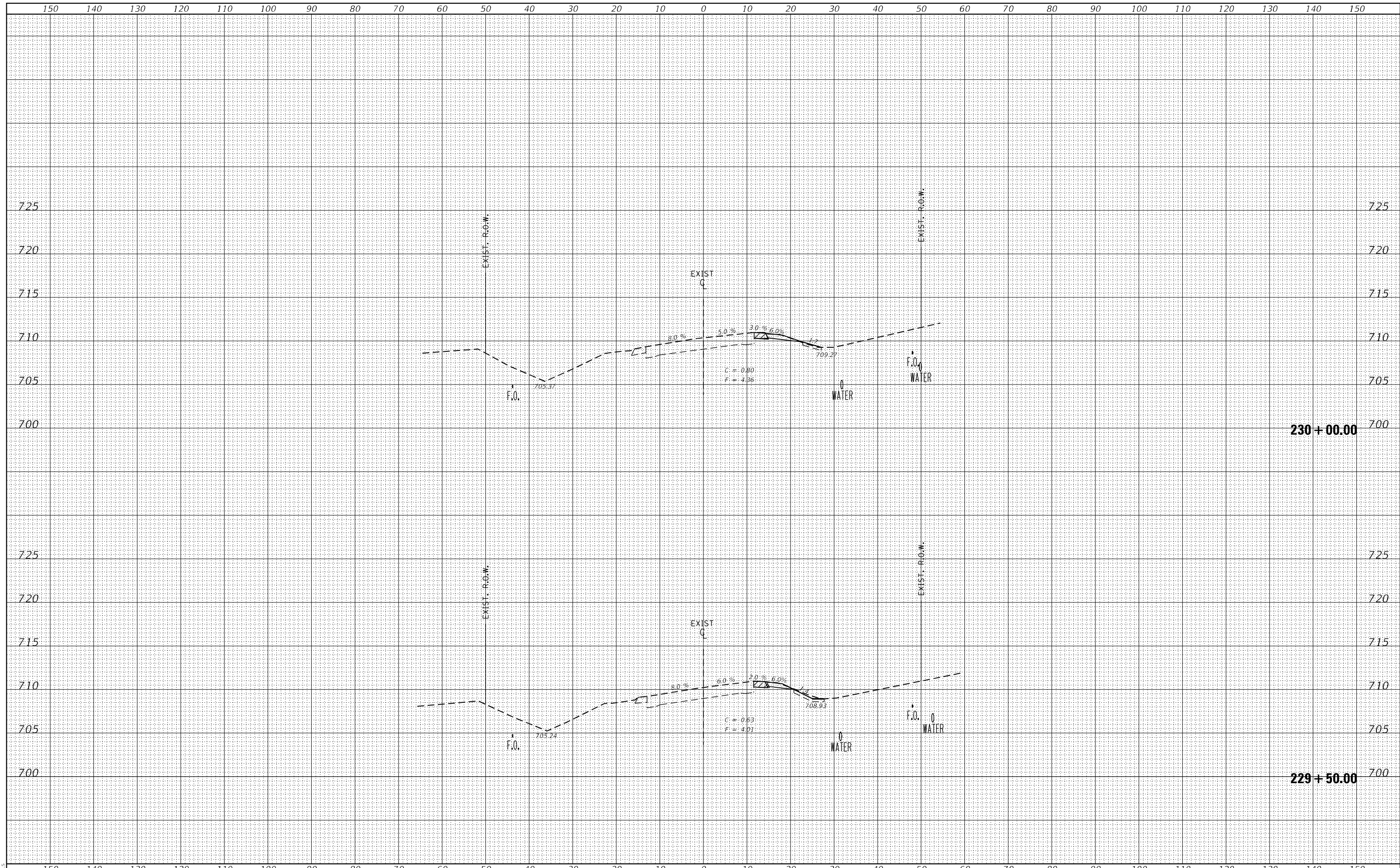
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669	(11R)W-2	PEORIA	68	54
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 116  
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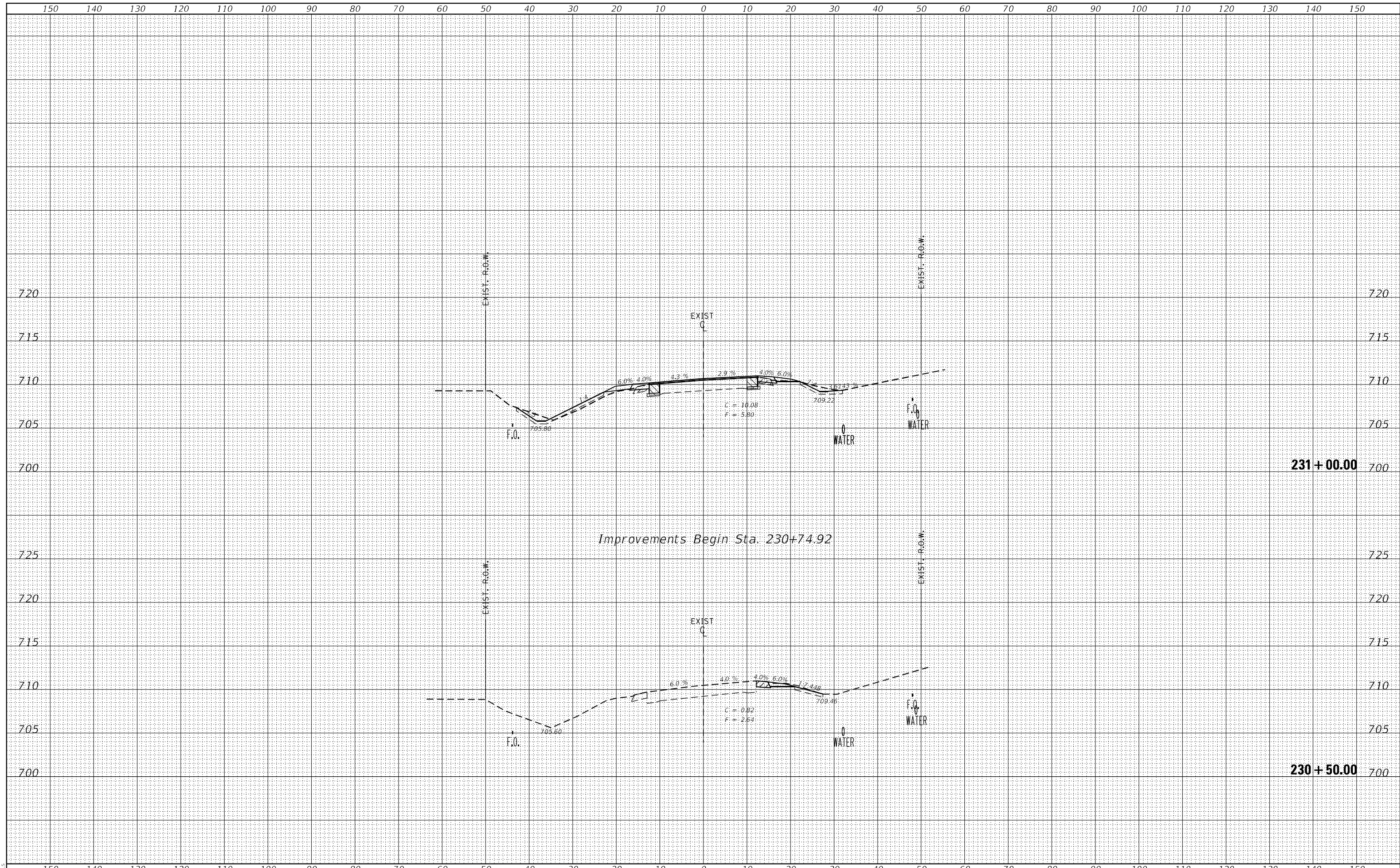
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			CONTRACT NO. 68H11	
		ILLINOIS FED. AID PROJECT		

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DEPARTMENT OF TRANSPORTATION**

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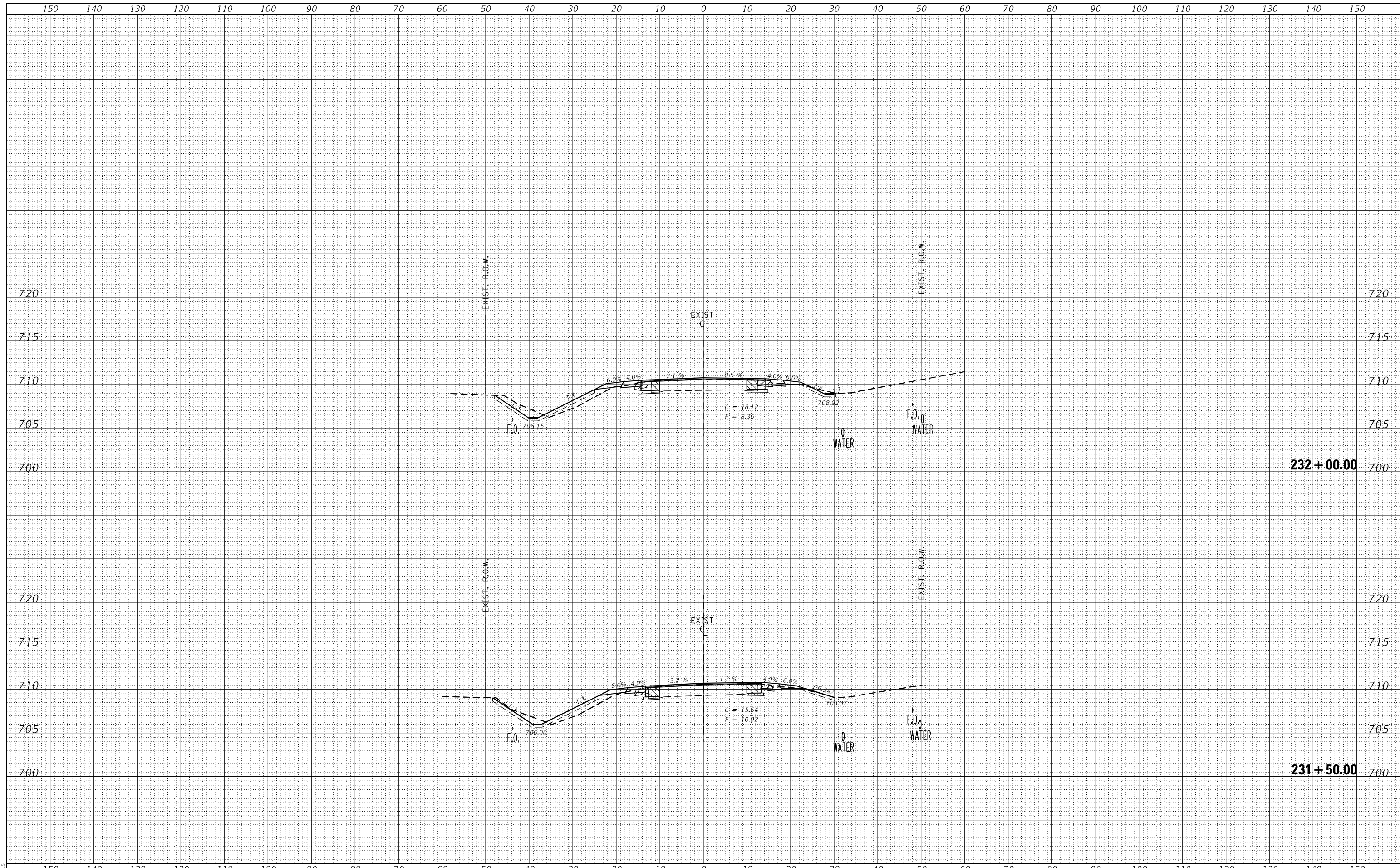
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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DEPARTMENT OF TRANSPORTATION**

**IL 116  
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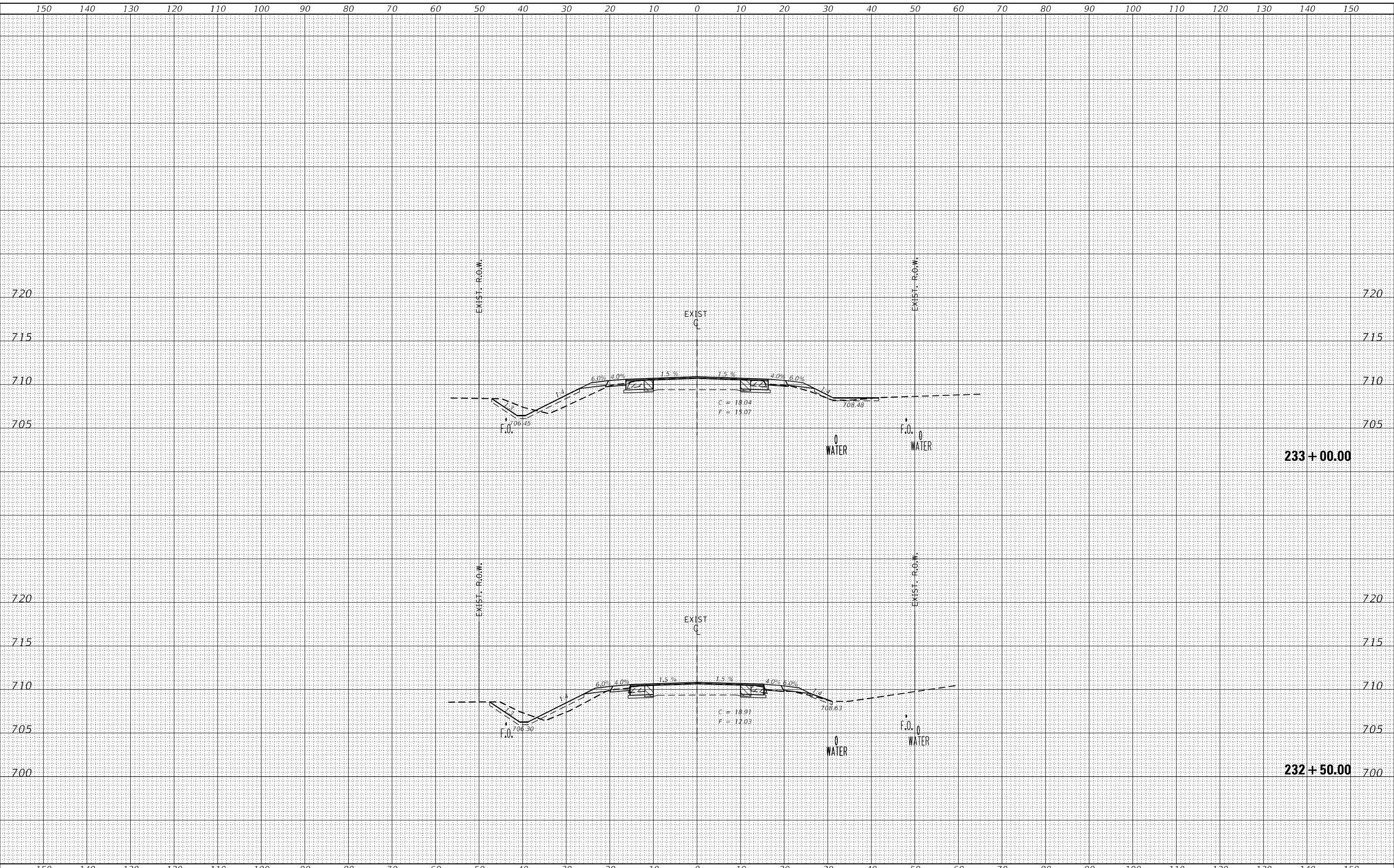
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



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DEPARTMENT OF TRANSPORTATION**

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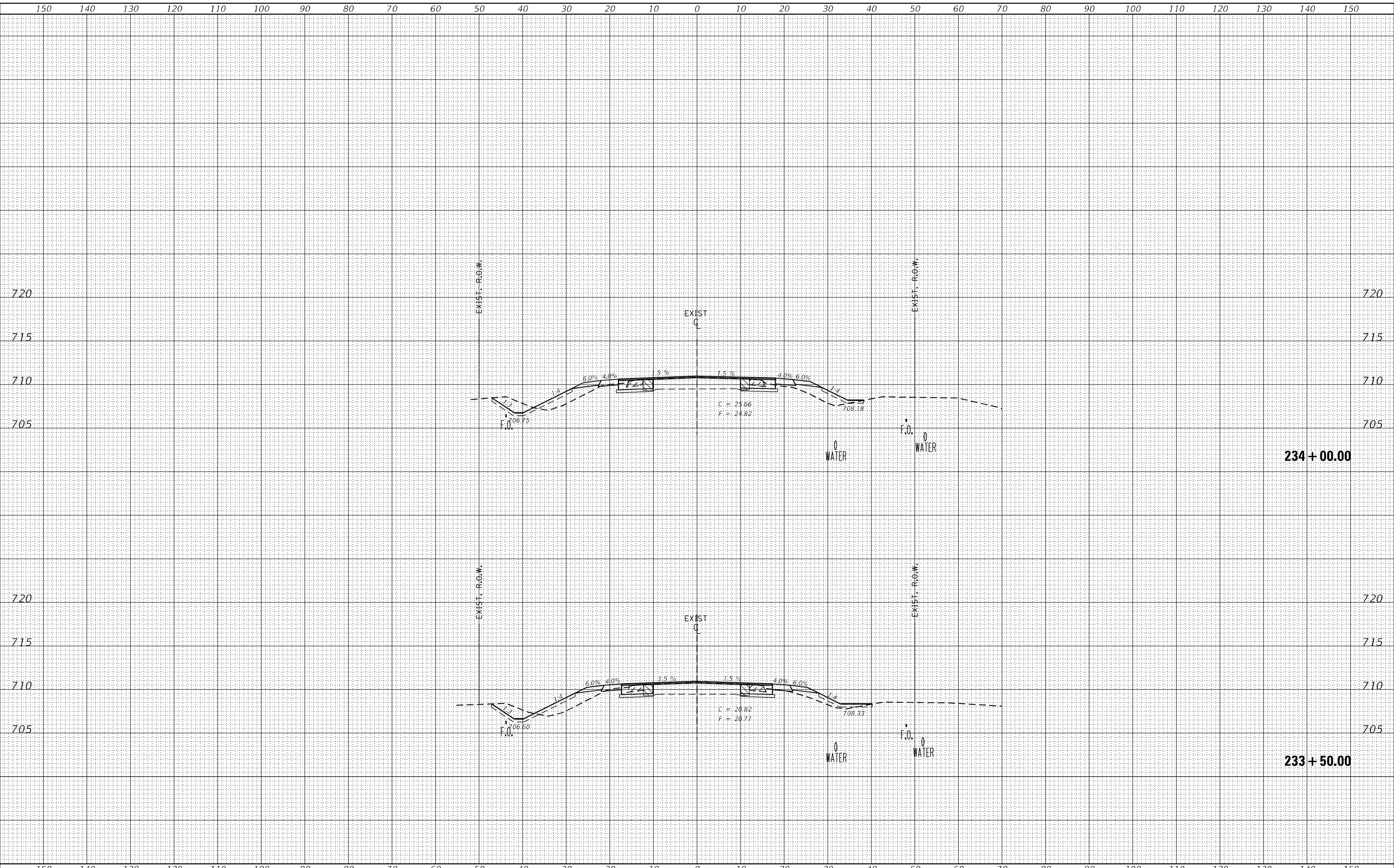
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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DEPARTMENT OF TRANSPORTATION**

**IL 116  
CROSS SECTIONS**

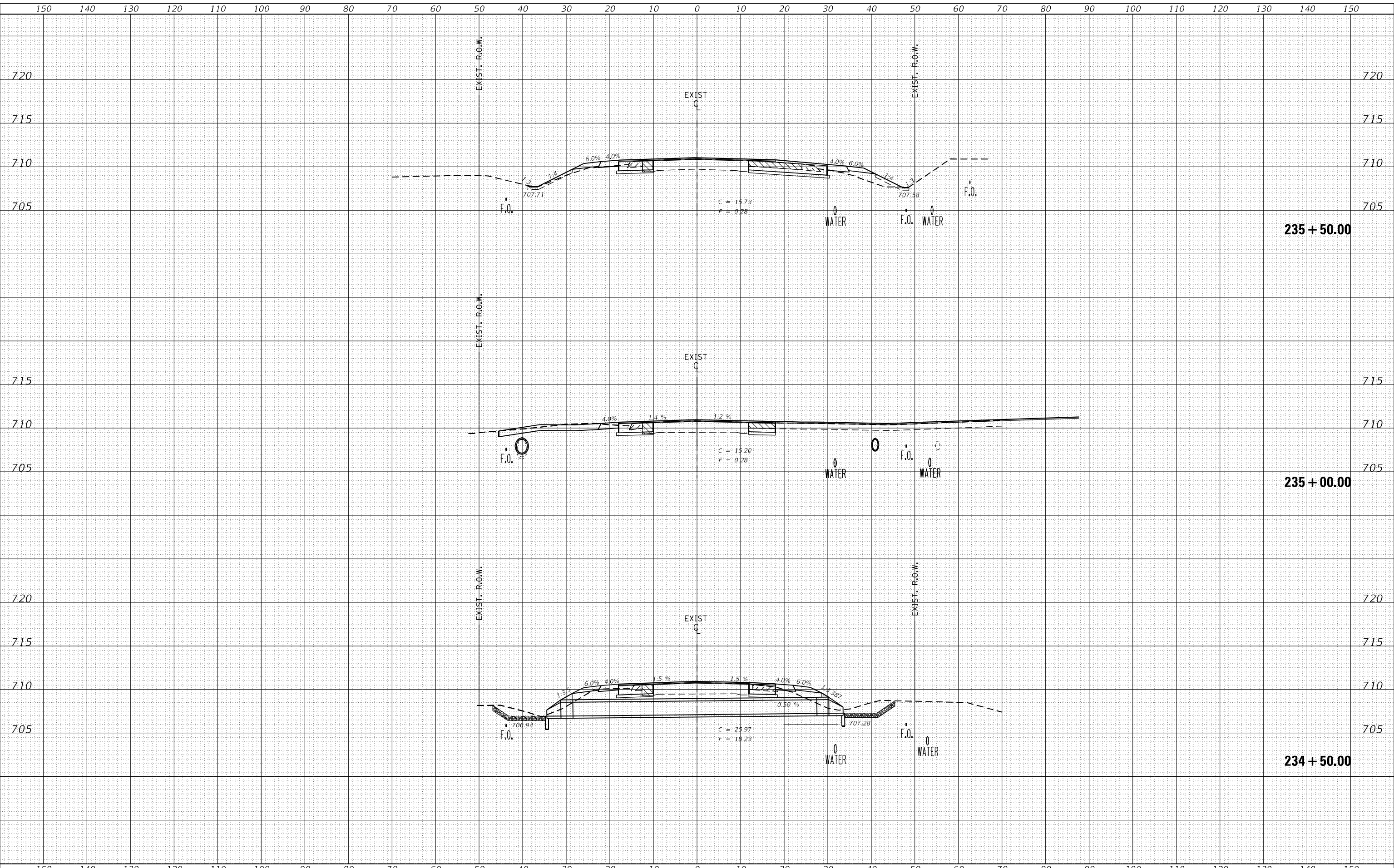
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 116  
CROSS SECTIONS**

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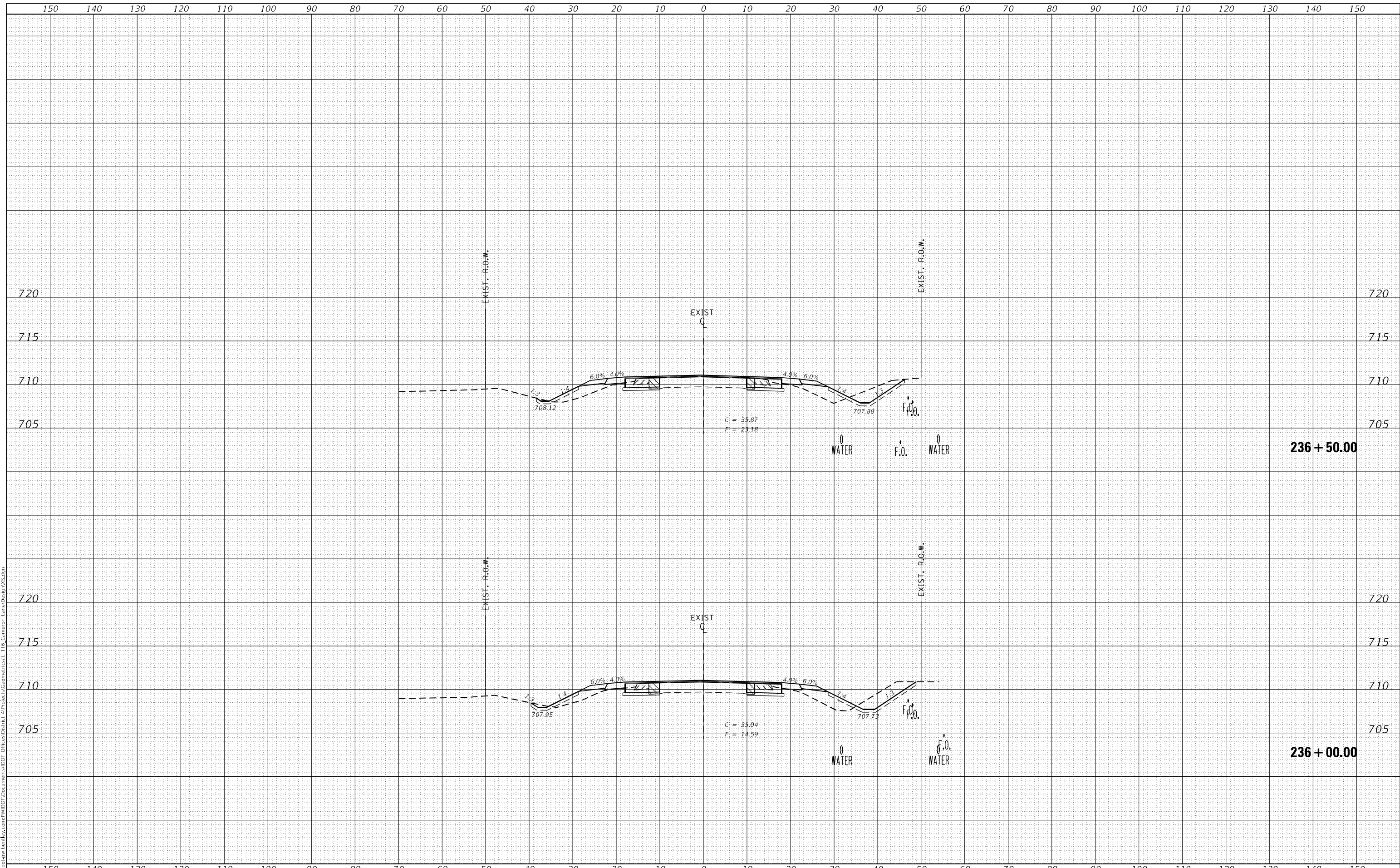
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



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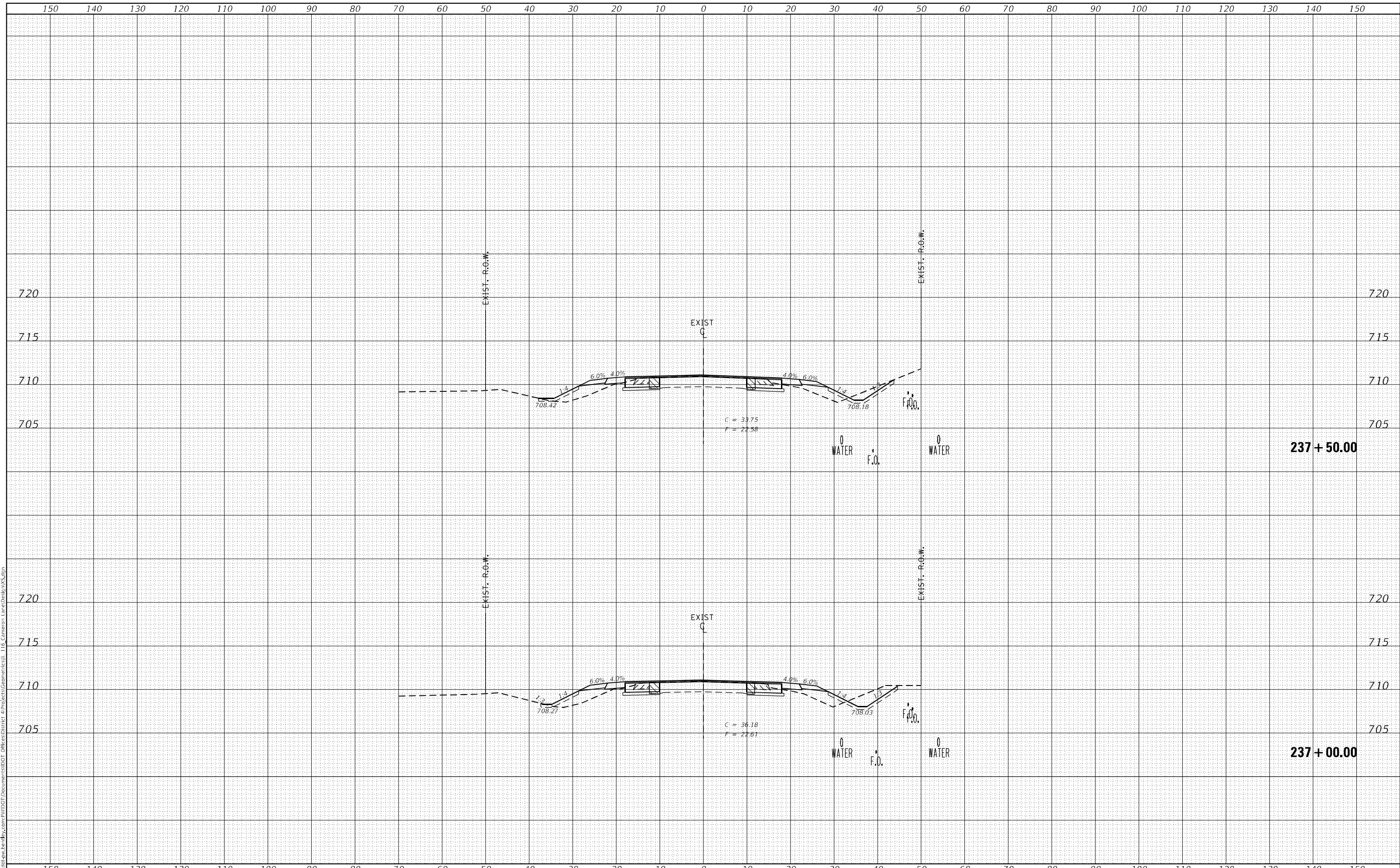
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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DEPARTMENT OF TRANSPORTATION**

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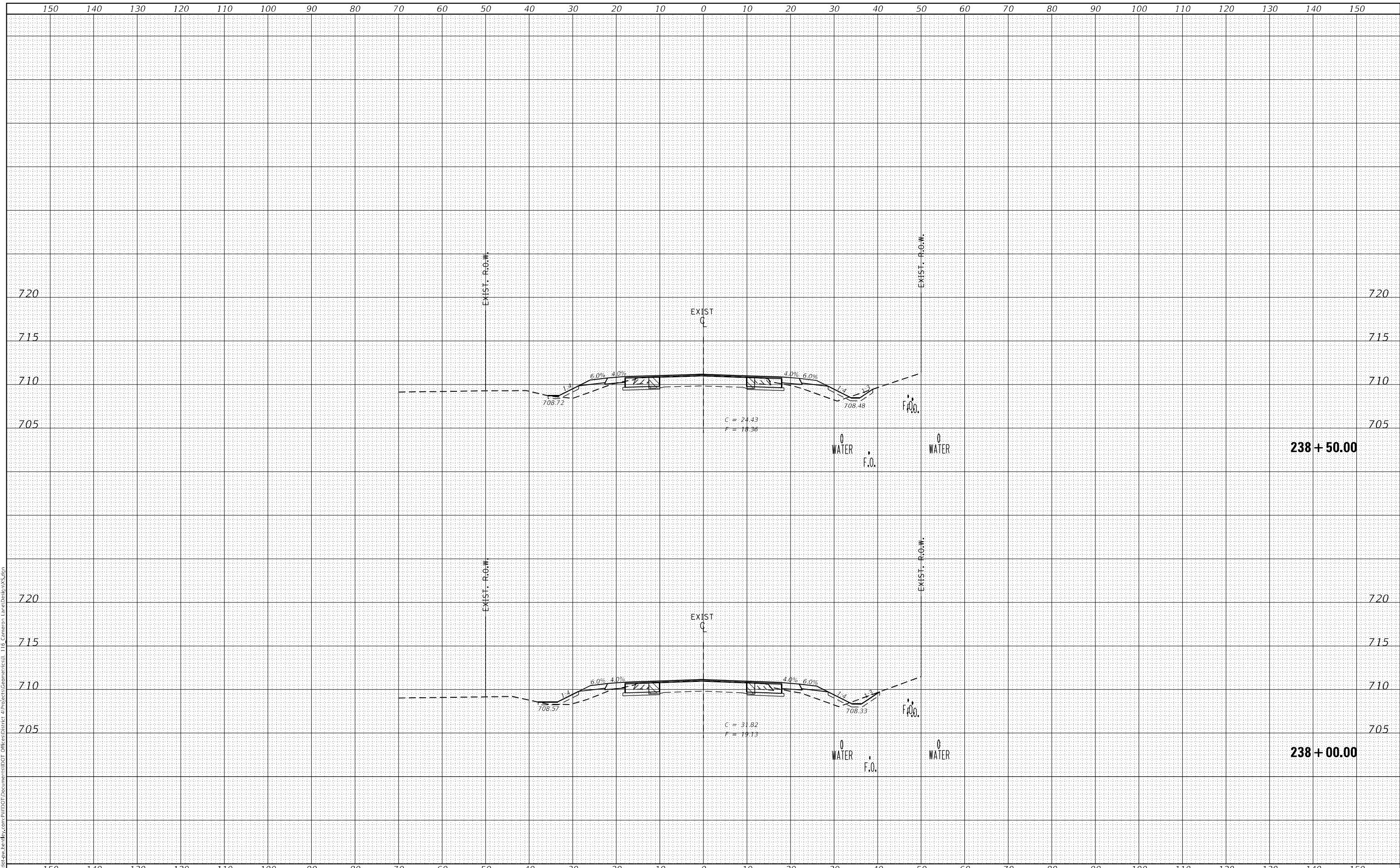
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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**IL 116  
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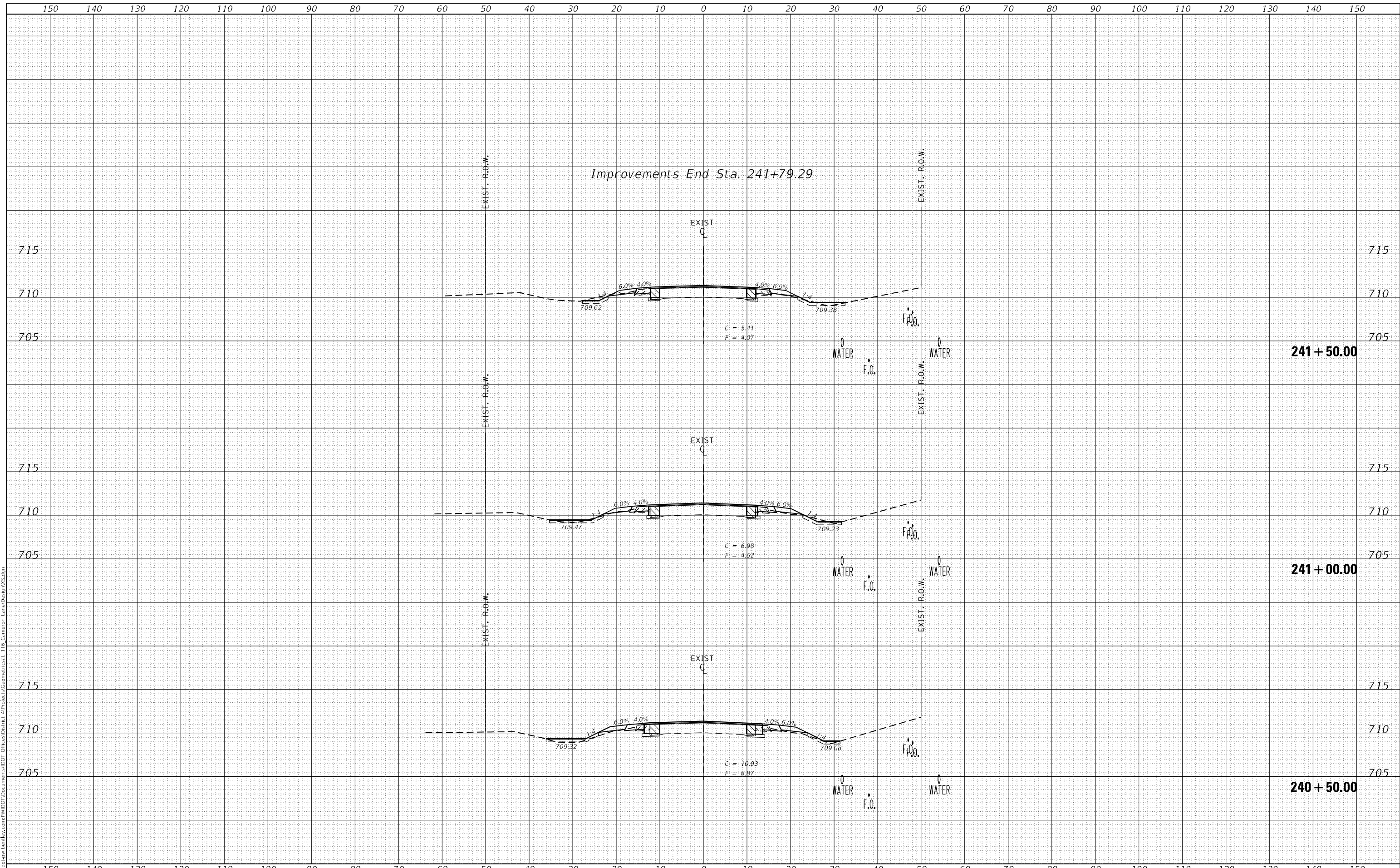
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



FINAL SURVEY NO.	SURVEYED	DATE
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Improvements End Sta. 241+79.29

241 + 50.00

241 + 00.00

240 + 50.00

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 116  
 CROSS SECTIONS

USER NAME = Neil.Slovinski	DESIGNED -	REVISED -
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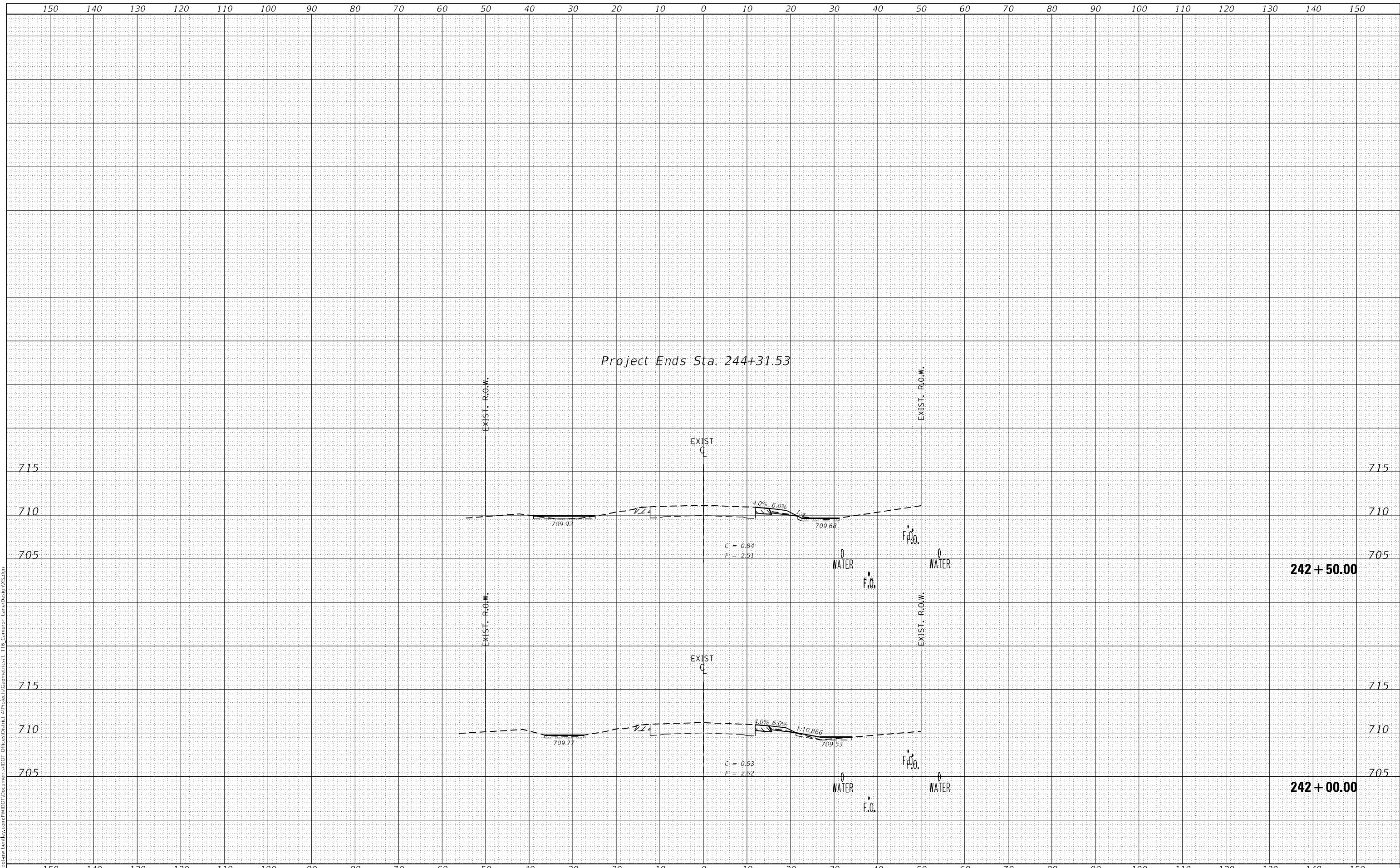
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				



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Project Ends Sta. 244+31.53

242 + 50.00

242 + 00.00

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 DEPARTMENT OF TRANSPORTATION**

**IL 116  
 CROSS SECTIONS**

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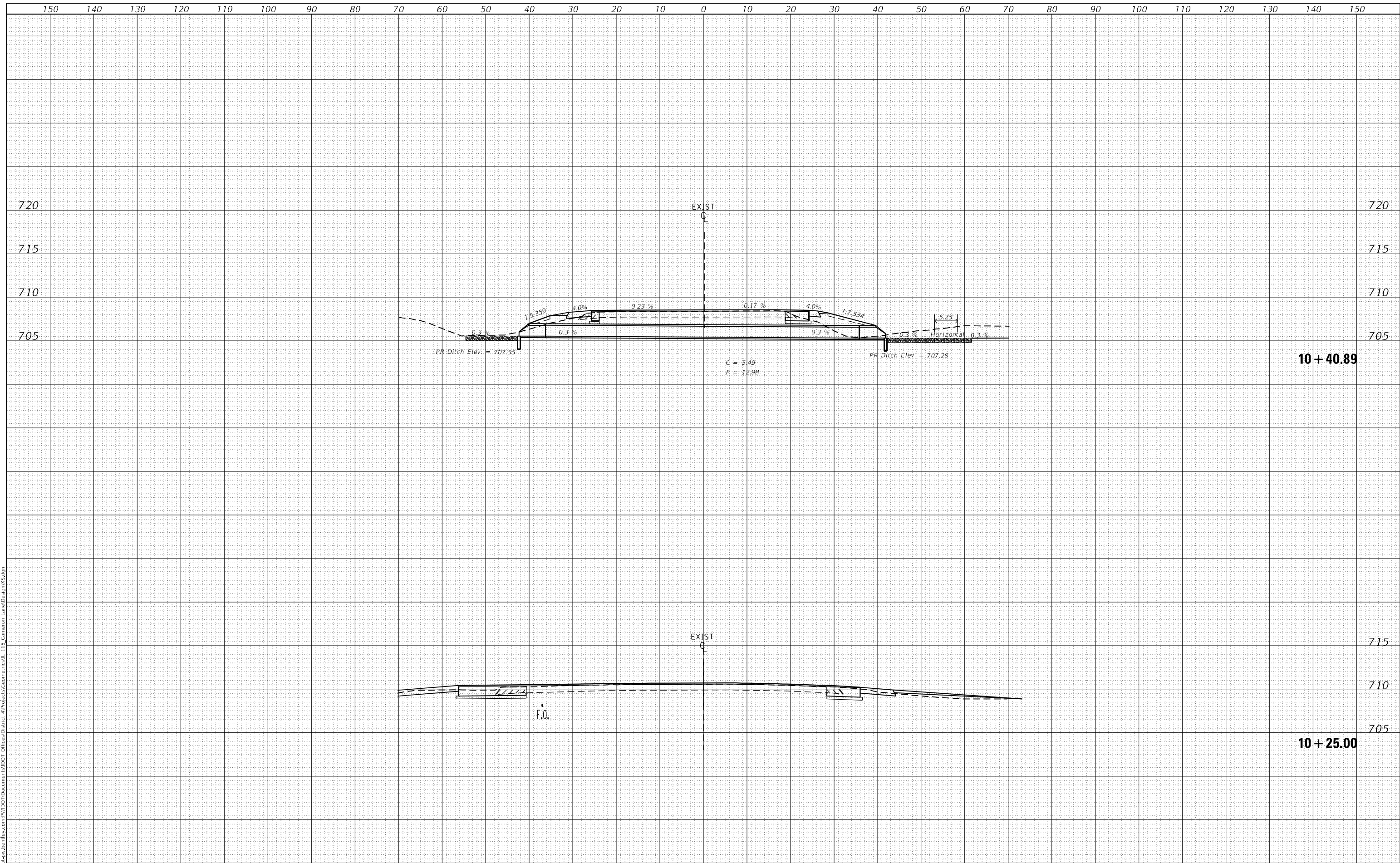
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CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

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

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

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USER NAME = Neil.Slowinski	DESIGNED -	REVISED -
PLOT SCALE = 20,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/3/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA.	TO	STA.
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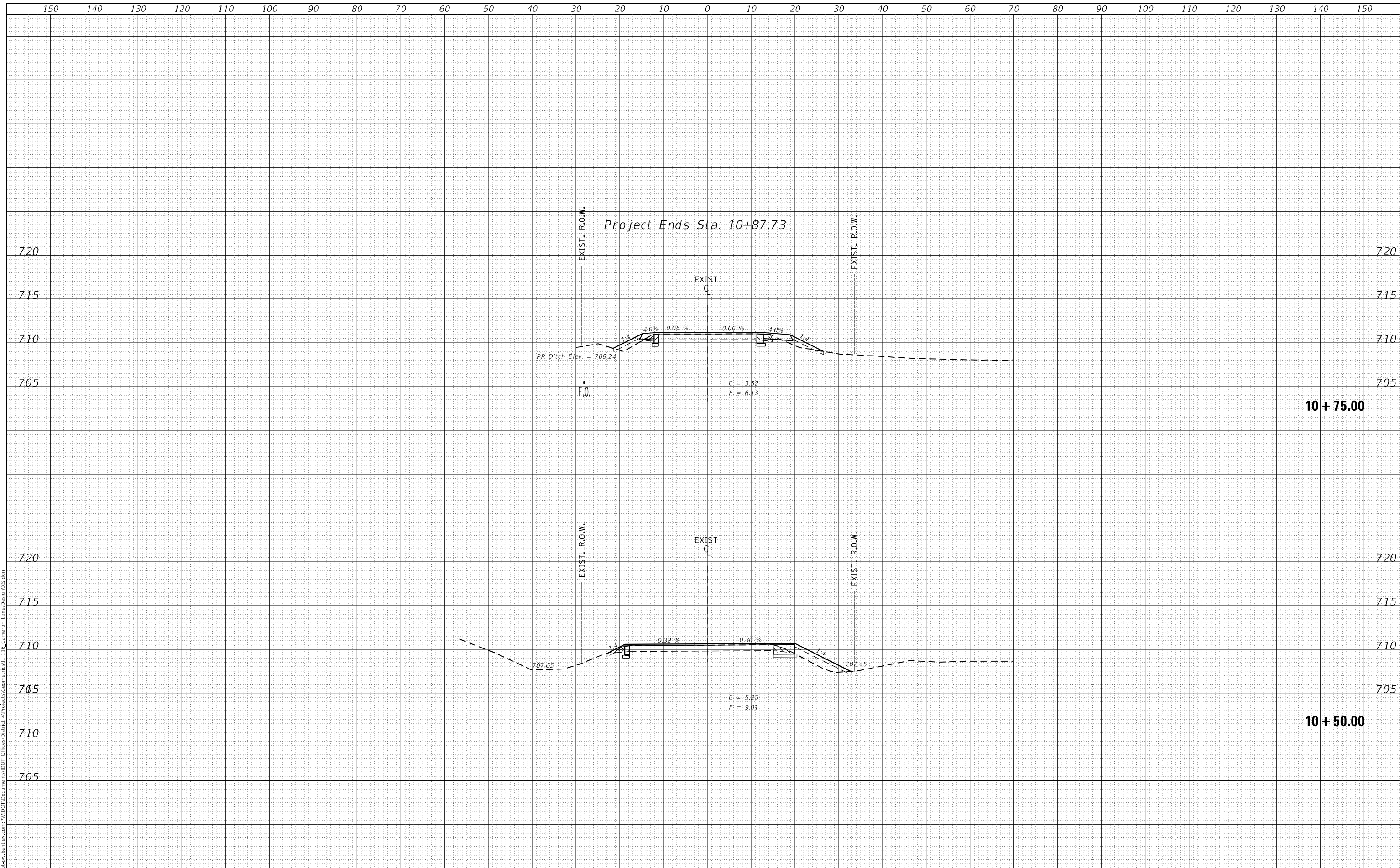
**CAMERON LANE  
CROSS SECTIONS**

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-2	PEORIA	68	67
CONTRACT NO. 68H11				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
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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USER NAME = Neil.Slovinski	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CAMERON LANE CROSS SECTIONS</b>		F.A.P. RTE. 669	SECTION (11R)W-2	COUNTY PEORIA	TOTAL SHEETS 68	SHEET NO. 68			
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISD -				SCALE: SHEET OF SHEETS STA. 10+25.00 TO STA. 10+75.00		CONTRACT NO. 68H11					
PLOT DATE = 3/3/2023	DATE -	REVISD -				ILLINOIS FED. AID PROJECT							