

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	**	*	96	1
* LIVINGSTON & GRUNDY ILLINOIS		CONTRACT NO. 66C01		

** D3 IMPACT ATTENUATORS 2012-3

INDEX OF SHEETS

1	COVER SHEET
2	GENERAL NOTES
3-5	SUMMARY OF QUANTITIES
5-6	SCHEDULE OF QUANTITIES
7-8	LOCATION MAP
9	IMPACT ATTENUATOR LAYOUT AND GRADING PLAN
10-28	PIER CRASHWALL EXTENSION
29-96	CROSS SECTION

HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-06	TEMPORARY EROSION CONTROL SYSTEMS
542401-01	METAL END SECTION FOR PIPE CULVERTS
643001	SAND MODULE IMPACT ATTENUATORS
701101-02	OFF-ROAD OPERATIONS MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701426-04	LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH
701456-02	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-02	TRAFFIC CONTROL DEVICES

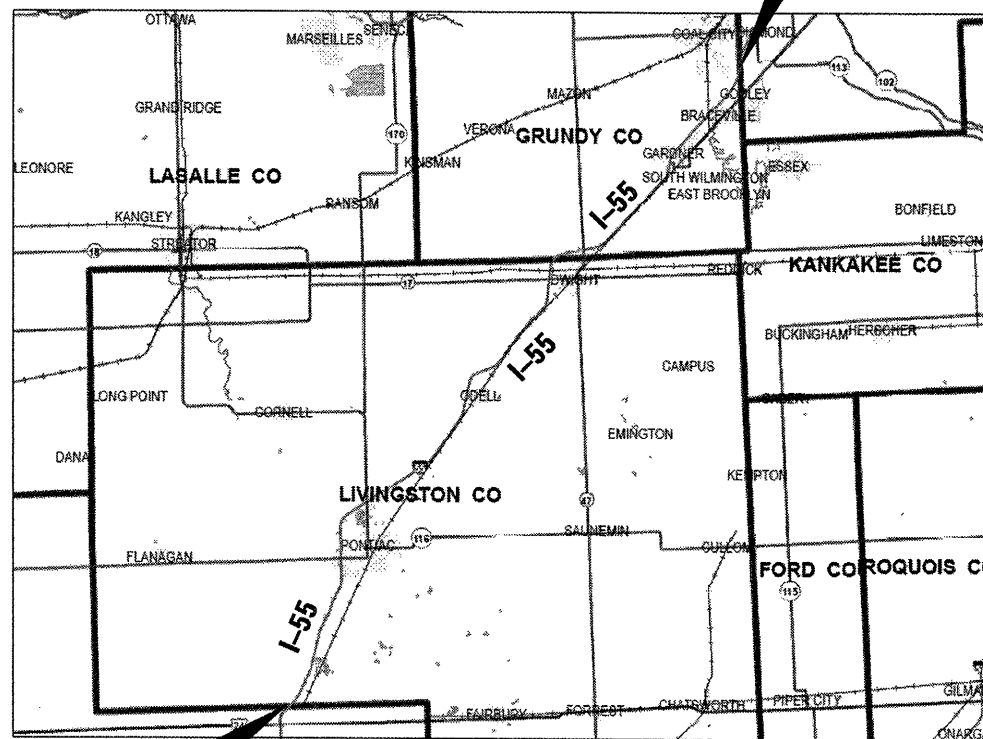
FAI ROUTE 55 (I-55)
SECTION D3 IMPACT ATTENUATORS 2012-3
PROJECT : HSIP-055-5(112)187
INSTALL IMPACT ATTENUATORS
LIVINGSTON & GRUNDY COUNTIES

C-93-076-12

PROJECT ENDS I-55, MP 233.5
 GRUNDY/WILL COUNTY LINE

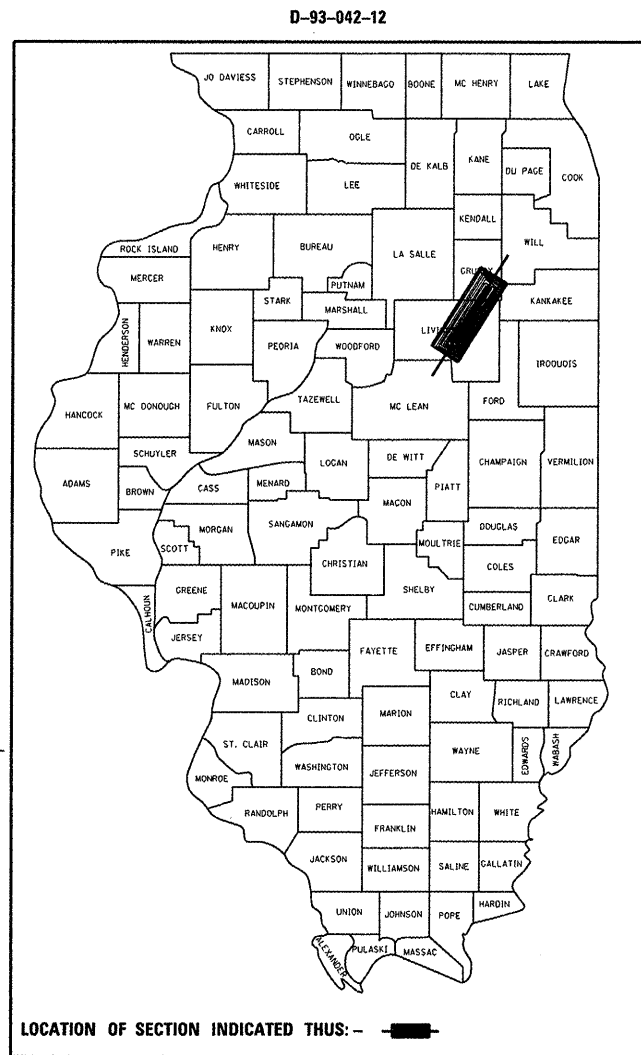
PROJECT DESCRIPTION
UPGRADE MEDIAN PIER CRASH WALL
& ATTENUATORS

SN	LOG MILE
053-0119	188.5
053-0122	191.3
053-0123	193.4
053-0116	196.6
053-0130	198.2
053-0115	200.5
053-0135	203.6
053-0113	208.0
053-0138	209.0
053-0112	210.1
053-0141 MED	214.9
053-0141 NB RT	214.9
053-0114	217.0
032-0077	218.9
032-0079	219.9
032-0078 MED	224.3
032-0078 NB RT	224.3
032-0093	226.9
032-0092	228.7
032-0090	231.0
032-0091	233.5

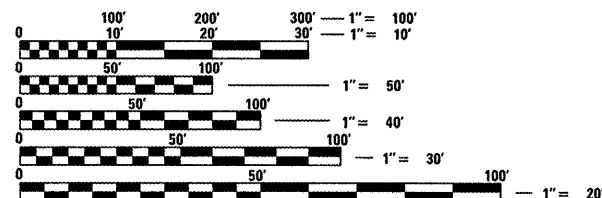


PROJECT BEGINS I-55, MP 188.0
LIVINGSTON/MCLEAN COUNTY LINE

21 SPOT SAFETY IMPROVEMENTS
 NET LENGTH = 240,240 FT. = 45.5 MILE



ROAD CLASSIFICATION: INTERSTATE
MCLEAN CO LINE TO PONTIAC: 2009 ADT = 21,100
 PV = 78%, SU = 3%, MU = 19%
PONTIAC TO DWIGHT: 2009 ADT = 18,700
 PV = 68%, SU = 4%, MU = 16%
DWIGHT TO WILL CO LINE: 2009 ADT = 21,400
 PV = 75%, SU = 4%, MU = 21%



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

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

PROJECT ENGINEER CRAIG REED, P.E.
PROJECT MANAGER MARK JONES, P.E.

CONTRACT NO. 66C01

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED 3-30 2012
Eric S. Therkelsen
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 11 2012
John D. Baranzelli, P.E.
 acting ENGINEER OF DESIGN AND ENVIRONMENT

May 11 2012
William R. Frey, Jr.
 acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

GENERAL NOTES

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

GENERAL NOTES CON'T

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE: NO CONFLICTS ARE ANTICIPATED.

NON-MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE: IDOT

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

COMMITMENTS

ALL EXCESS EARTH EXCAVATION SHALL REMAIN IN LOCATION OF EARTH WORK.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: *T. Bonni*
DISTRICT STUDIES & PLANS ENGINEER

DATE: 3-30-12

EXAMINED BY: *[Signature]*
DISTRICT CONSTRUCTION ENGINEER

[Signature]
DISTRICT MATERIALS ENGINEER

[Signature]
DISTRICT OPERATIONS ENGINEER

** D3 IMPACT ATTENUATORS 2012-3

FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	* LIVINGSTON/GRUNDY			CONTRACT NO. 66C01				
PLOT DATE = 3/30/2012	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET NO. OF SHEETS		STA.	TO STA.	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				LIVINGSTON	GRUNDY
				ROADWAY	ROADWAY
				0021	0021
				RURAL	RURAL
20200100	EARTH EXCAVATION	CU YD	212	137	75
20400800	FURNISHED EXCAVATION	CU YD	711	363	348
25000210	SEEDING, CLASS 2A	ACRE	12	9	3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	693	513	180
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	693	513	180
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	693	513	180
25100630	EROSION CONTROL BLANKET	SQ YD	55,779	41,334	14,445
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1156	857	299
28000305	TEMPORARY DITCH CHECKS	FOOT	156	114	42
28000400	PERIMETER EROSION BARRIER	FOOT	5300	3900	1400
28000500	INLET AND PIPE PROTECTION	EACH	4	2	2
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1013	755	258
50102400	CONCRETE REMOVAL	CU YD	13.5	0	13.5
50300225	CONCRETE STRUCTURES	CU YD	191.6	112.6	79

90% FED.
10% STATE

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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	**	96	3
** LIVINGSTON/GRUNDY		CONTRACT NO. 66C01		
[ILLINOIS] FED. AID PROJECT				

* IMPACT ATTENUATORS 2012-3

Rev.

90% FED.
10% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	CONSTR. CODE
				LIVINGSTON	GRUNDY
				ROADWAY	ROADWAY
				0021	0021
				RURAL	RURAL
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	17,190	9870	7320
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	1	0	1
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	20	0	20
63200310	GUARDRAIL REMOVAL	FOOT	432	432	0
63400105	GUARD POSTS	EACH	2	2	0
64300370	IMPACT ATTENUATORS (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	2	2	0
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	26	19	7
64301090	ATTENUATOR BASE	SQ YD	751	559	192
X6015000	REMOVE CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	1	0	1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	2	1
67100100	MOBILIZATION	L SUM	1	0.7	0.3
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	0.5	0.5
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	3	2	1
X6320157	CLEANING UNDERDRAIN OUTLETS	EACH	1	0	1

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	PLOT DATE = 3/30/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	**	96	4
** LIVINGSTON/GRUNDY			CONTRACT NO. 66C01	
[ILLINOIS] FED. AID PROJECT				

* IMPACT ATTENUATORS 2012-3 *Rev.*

SEEDING										
LOCATION		SQ YD	25000210	25000400	25000500	25000600	25100630	28000250	28000305	28000400
			SEEDING,	NITROGEN	PHOSPHORUS	POTASSIUM	EROSION	TEMPORARY	TEMPORARY	PERIMETER
			CLASS 2A	FERTILIZER	FERTILIZER	FERTILIZER	CONTROL	EROSION CONTROL	DITCH	EROSION
MP	STRUCTURE NO.		ACRE	POUND	POUND	POUND	SQ YD	POUND	FOOT	FOOT
LIVINGSTON COUNTY										
188.5	053-0119	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
191.3	053-0122	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
193	42" FOUNDATION NB	111.1	0.03	1.38	1.38	1.38	111.1	3.0	0.0	50.0
194	42" FOUNDATION SB	111.1	0.03	1.38	1.38	1.38	111.1	3.0	0.0	50.0
198.2	053-0130	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
203.6	053-0135	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
208	053-0113	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
209	053-0138	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
210.1	053-0112	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
214.9	053-0141 MEDIAN	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	200.0
214.9	053-0141 NB RT	1111.1	0.23	13.78	13.77	13.77	1111.1	23.0	6.0	400.0
217	053-0114	4444.4	0.92	55.10	55.10	55.10	4444.4	92.0	12.0	400.0
LIVINGSTON COUNTY TOTALS			9.00	513	513	513	41334	857	114	3900
GRUNDY COUNTY										
218.9	032-0077	4444.4	0.92	55.1	55.1	55.1	4444.4	92.0	12.0	400.0
219.9	032-0079	4444.4	0.92	55.1	55.1	55.1	4444.4	92.0	12.0	400.0
224.3	032-0078 MEDIAN	4444.4	0.92	55.1	55.1	55.1	4444.4	92.0	12.0	400.0
224.3	032-0078 NB RT	1111.1	0.23	13.8	13.8	13.8	1111.1	23.0	6.0	200.0
GRUNDY COUNTY TOTALS			3.00	180	180	180	14445	299	42	1400
TOTALS			12.00	693	693	693	55779	1156	156	5300

EARTHWORK SCHEDULE					
LOCATION		EARTH	EARTH EXCAVATION	EMBANKMENT	EARTHWORK
		EXCAVATION	ADJ FOR SHRINKAGE	(FILLS)	BALANCE WASTE
MP	STRUCTURE NO.	(CUTS)	25%	(FILLS)	(+) OR SHORTAGE (-)
		CU YD	CU YD	CU YD	CU YD
LIVINGSTON COUNTY					
188.5	053-0119	9.6	7.2	116.6	-109.4
191.3	053-0122	16.4	12.3	94.8	-82.5
198.2	053-0130	17.7	13.3	30.5	-17.2
203.6	053-0135	16.9	12.7	27.5	-14.8
208	053-0113	11.8	8.8	15.1	-6.3
209	053-0138	19.8	14.9	19.2	-4.3
210.1	053-0112	5.7	4.3	53.2	-48.9
214.9	053-0141 MEDIAN	23.6	17.7	69.3	-51.6
214.9 RT	053-0141 NB RT	1.5	1.1	12.4	-11.3
217	053-0114	13.9	10.4	26.5	-16.1
LIVINGSTON COUNTY TOTALS		137	103	465	-363
GRUNDY COUNTY					
218.9	032-0077	42.3	31.7	74.8	-43.1
219.9	032-0079	12.8	9.6	121.1	-111.5
224.3	032-0078 MEDIAN	12.4	9.3	179.3	-170.0
224.3 RT	032-0078 NB RT	8.9	5.2	28.4	-23.2
GRUNDY COUNTY TOTALS		75	56	404	-348
TOTALS		212	159	869	-711

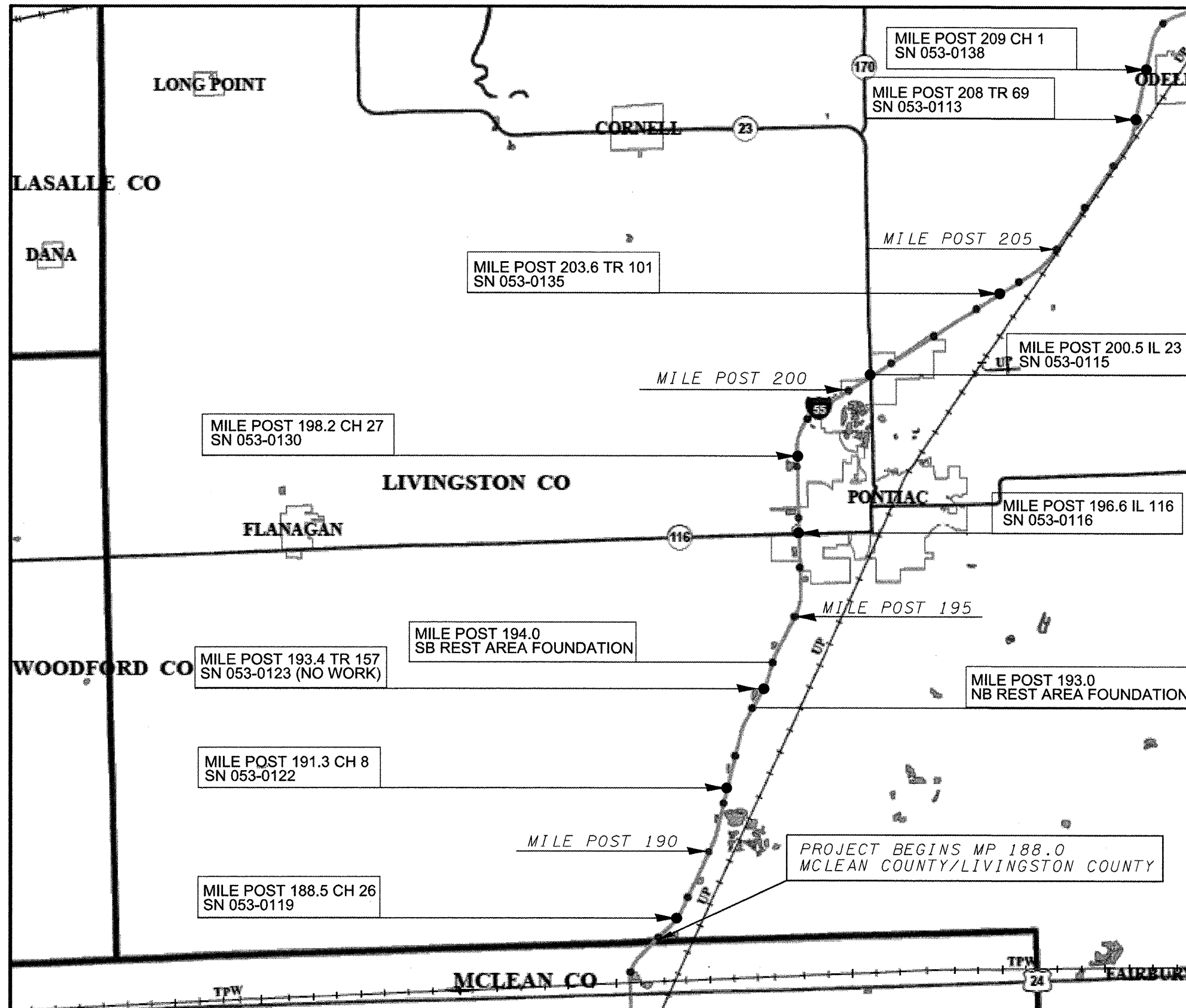
CRASHWALL EXTENSION				
LOCATION		50102400	50300225	50800205
		CONCRETE	CONCRETE	REINFORCEMENT
MP	STRUCTURE NO.	REMOVAL	STRUCTURES	BARS,
		CU YD	CU YD	EPOXY COATED
				POUND
LIVINGSTON COUNTY				
188.5	053-0119		10.5	920.0
191.3	053-0122 (SOLID PIER)			
196.6	053-0116		18.8	1750.0
198.2	053-0130		7.8	590.0
200.5	053-0115		12.6	1350.0
203.6	053-0135		3.7	380.0
208.0	053-0113		5.1	410.0
209.0	053-0138		14.9	1320.0
210.1	053-0112		8.6	680.0
214.9	053-0141 NB RT, PIER#2		6.3	470.0
214.9	053-0141 MEDIAN, PIER#1		7.8	570.0
217.0	053-0114		16.5	1430.0
LIVINGSTON COUNTY TOTALS		0.0	112.6	9870
GRUNDY COUNTY				
218.9	032-0077		3.8	380.0
219.9	032-0079		19.2	1820.0
224.3	032-0078 MEDIAN, PIER#3		4.6	400.0
224.3	032-0078 NB RT, PIER#2		4.5	400.0
226.9	032-0093		11.7	1180.0
228.7	032-0092	3.6	9.6	850.0
231.0	032-0090	3.8	10.2	900.0
233.2	032-0091	6.1	15.4	1390.0
GRUNDY COUNTY TOTALS		13.5	79.0	7320
TOTALS		13.5	191.6	17190

FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES	F.A.I.	SECTION	COUNTY	TOTAL SHEET	SHEET NO.
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PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	* LIVINGSTON & GRUNDY				CONTRACT NO. 66C01			
PLOT DATE = 4/24/2012	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
			SCALE:			SHEET NO.	OF SHEETS	STA.	TO STA.	

** D3 IMPACT ATTENUATORS 2012-3

ATTENUATOR SCHEDULE						
LOCATION		64301090	31101200	64300450	64300370	63200310
		ATTENUATOR	SUBBASE	IMPACT ATTENUATORS	IMPACT ATTENUATORS	
		BASE	GRANULAR	(NON-REDIRECTIVE),	(FULLY REDIRECTIVE, WIDE),	GUARDRAIL
MP	STRUCTURE NO.	SQ YD	MAT, TYB 4"	TEST LEVEL 3	TEST LEVEL 3	REMOVAL
				EACH	EACH	FOOT
LIVINGSTON COUNTY						
188.5	053-0119	55	74	2.0		
191.3	053-0122	55	74	2.0		
193.0	42" FOUNDATION NB	19	28		1.0	216.0
194.0	42" FOUNDATION SB	19	28		1.0	216.0
198.2	053-0130	55	74	2.0		
203.6	053-0135	55	74	2.0		
208.0	053-0113	55	74	2.0		
209.0	053-0138	55	74	2.0		
210.1	053-0112	55	74	2.0		
214.9	053-0141 MEDIAN	55	74	2.0		
214.9	053-0141 NB RT	27	37	1.0		
217.0	053-0114	55	74	2.0		
LIVINGSTON COUNTY TOTALS		559	755	19	2	432
GRUNDY COUNTY						
218.9	032-0077	55	74	2.0		
219.9	032-0079	55	74	2.0		
224.3	032-0078 MEDIAN	55	74	2.0		
224.3	032-0078 NB RT	27	37	1.0		
GRUNDY COUNTY TOTALS		192	258	7	0	0
TOTALS		751	1013	26	2	432

INLET AND PIPE UNDERDRAINS						
LOCATION		28000500	60100060	60108100	X6015000	X032015
		INLET AND	CONCRETE	PIPE	REMOVE CONCRETE	CLEANING
		PIPE	HEADWALLS	UNDERDRAINS 4"	HEADWALLS	UNDERDRAIN
		PROTECTION	FOR PIPE DRAINS	(SPECIAL)	FOR PIP DRAINS	OUTLETS
		EACH	EACH	FOOT	EACH	EACH
LIVINGSTON COUNTY						
188.5	053-0119	1	0	0	0	0
191.3	053-0122	1	0	0	0	0
LIVINGSTON COUNTY TOTALS		2	0	0	0	0
GRUNDY COUNTY						
218.9	032-0077	1	0	0	0	0
219.9	032-0079	1	1	20	1	1
GRUNDY COUNTY TOTALS		2	1	20	1	1
TOTALS		4	1	20	1	1



LOCATIONS OF WORK TO BE PERFORMED. SEE SCHEDULES FOR PAY ITEMS TO BE USED AT EACH LOCATION.



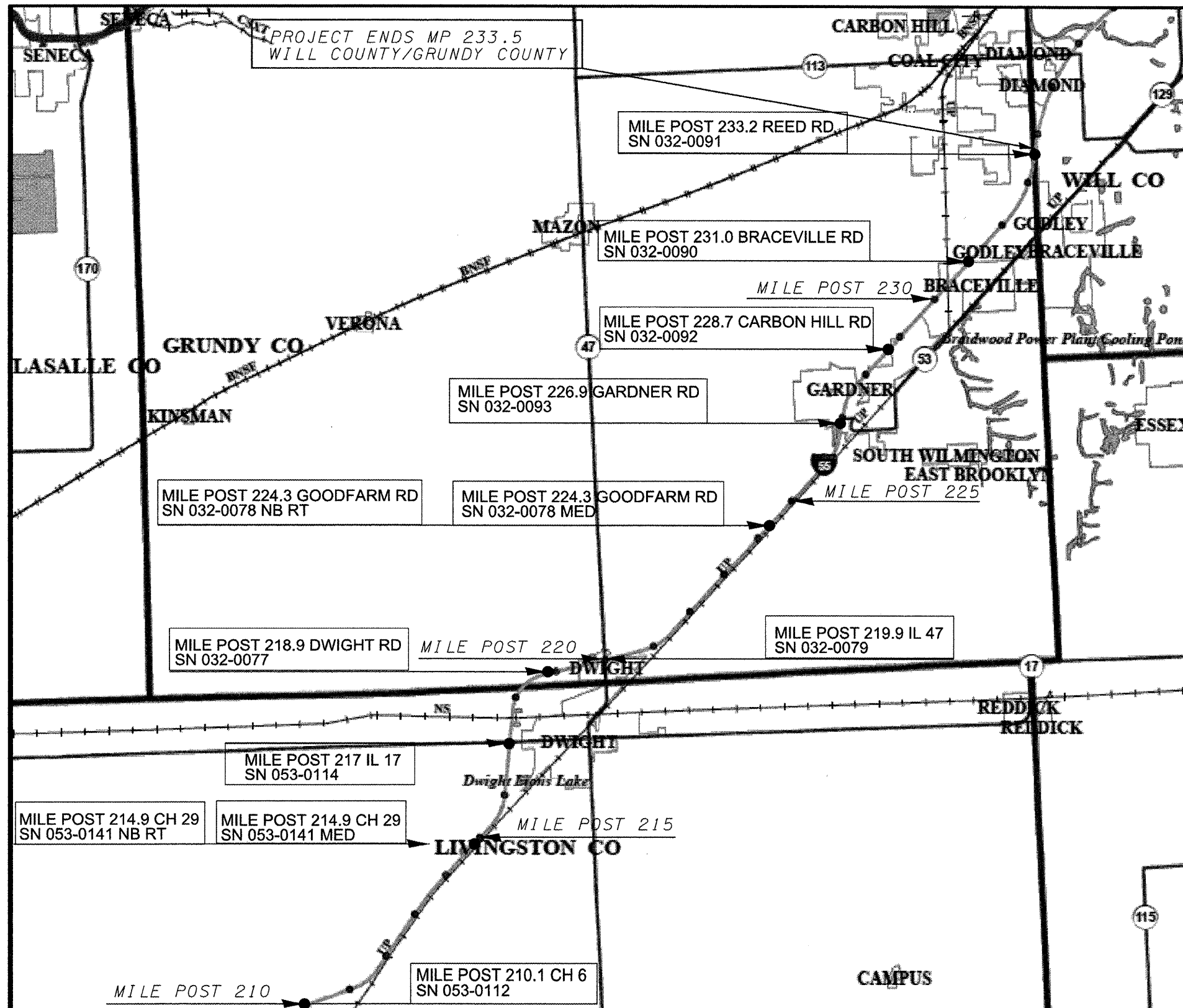
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIVINGSTON /GRUNDY COUNTY
LOCATION MAP**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

** IMPACT ATTENUATORS 2012-13			
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
55	**	*	96
* LIVINGSTON/GRUNDY		CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT			



LOCATIONS OF WORK
TO BE PERFORMED.
SEE SCHEDULES FOR
PAY ITEMS TO BE USED
AT EACH LOCATION.



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		CHECKED -	REVISED -
		DATE -	REVISED -

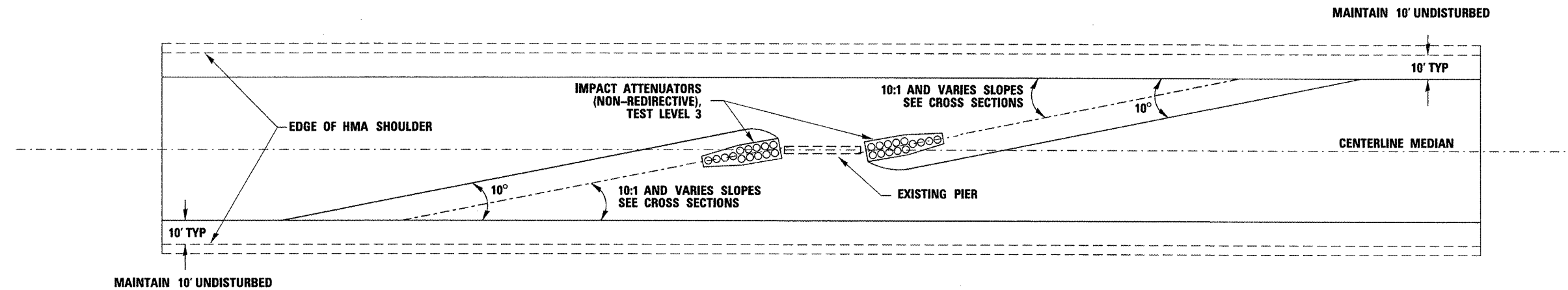
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIVINGSTON /GRUNDY COUNTY
LOCATION MAP**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

**IMPACT ATTENUATORS 2012-13				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	**	*	96	8
* LIVINGSTON/GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

**MEDIAN PIERS I-55
IMPACT ATTENUATOR LAYOUT AND GRADING PLAN**



NOTE:

ATTENUATOR BASE SHALL BE PER MANUFACTURER SPECIFICATIONS
EXCEPT SAND MODULE SYSTEMS SHALL HAVE THE FOLLOWING ADDITIONAL REQUIREMENTS:

1. ATTENUATOR BASE SHALL PROVIDE A 1' BUFFER ALONG THE SIDES AND FRONT OF THE ARRAY.
2. SAND MODULE SYSTEMS SHALL BE PLACED ON A HMA OR CONCRETE BASE.



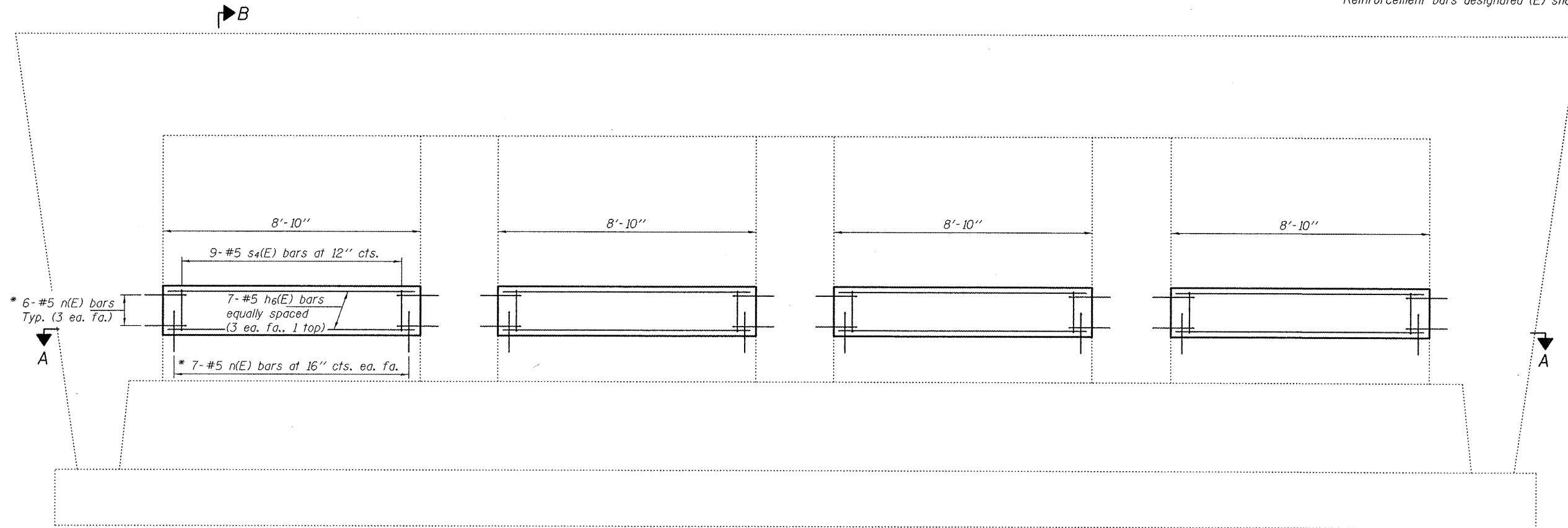
FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IMPACT ATTENUATOR LAYOUT AND GRADING PLAN	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwwork\pwwork\quigleyml\d0294440\038	SC01.sht-plan.dgn	DRAWN -	REVISED -			55	**	*	96	9
	PLOT SCALE = 50.0000' / 1" =	CHECKED -	REVISED -			* LIVINGSTON/GRUNDY		CONTRACT NO. 66C01		
	PLOT DATE = 3/30/2012	DATE -	REVISED -			SCALE:		SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT

** IMPACT ATTENUATORS 2012-13

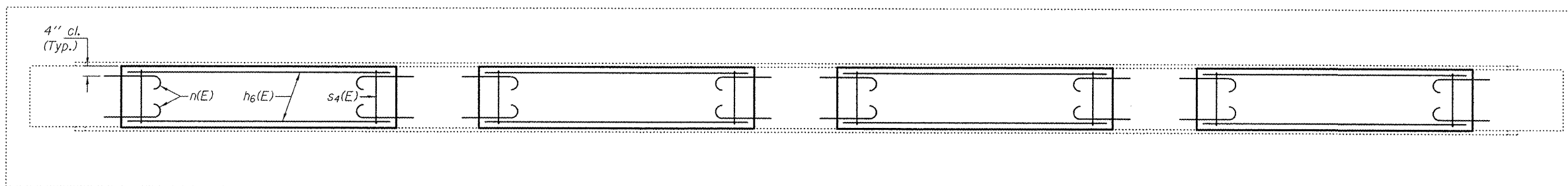
NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

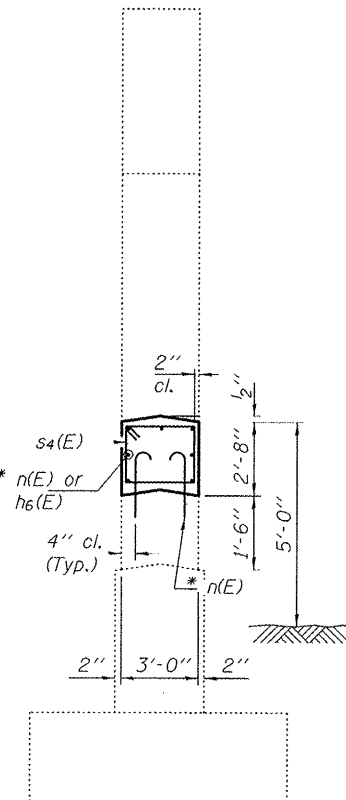
Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



ELEVATION

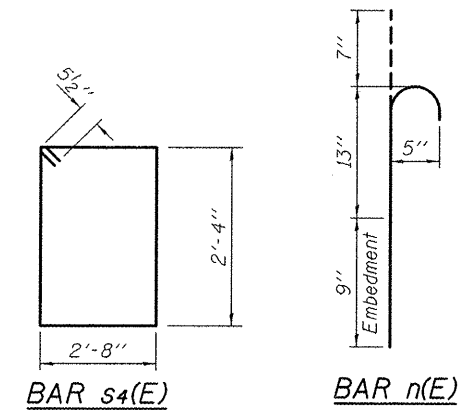


SECTION A-A



SECTION B-B

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BAR s₄(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h ₆ (E)	28	#5	8'-6"	—
n(E)	104	#5	2'-5"	⊥
s ₄ (E)	36	#5	10'-11"	□
Concrete Structures			Cu. Yd.	10.5
Reinforcement Bars, Epoxy Coated			Pound	920



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>John F. [Signature]</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>John F. [Signature]</i>	REVISED
DRAWN <i>balva</i>	ACTING ENGINEER OF STRUCTURAL SERVICES	REVISED
CHECKED <i>DAB VP</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PIER CRASHWALL EXTENSION
SN 053-0119**

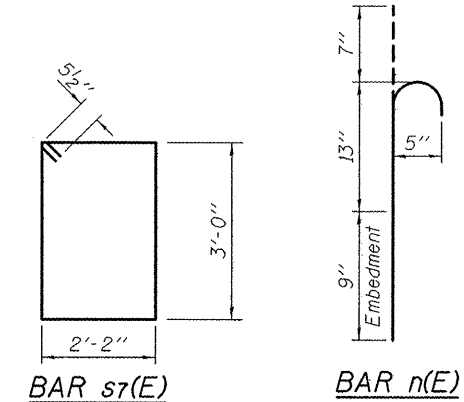
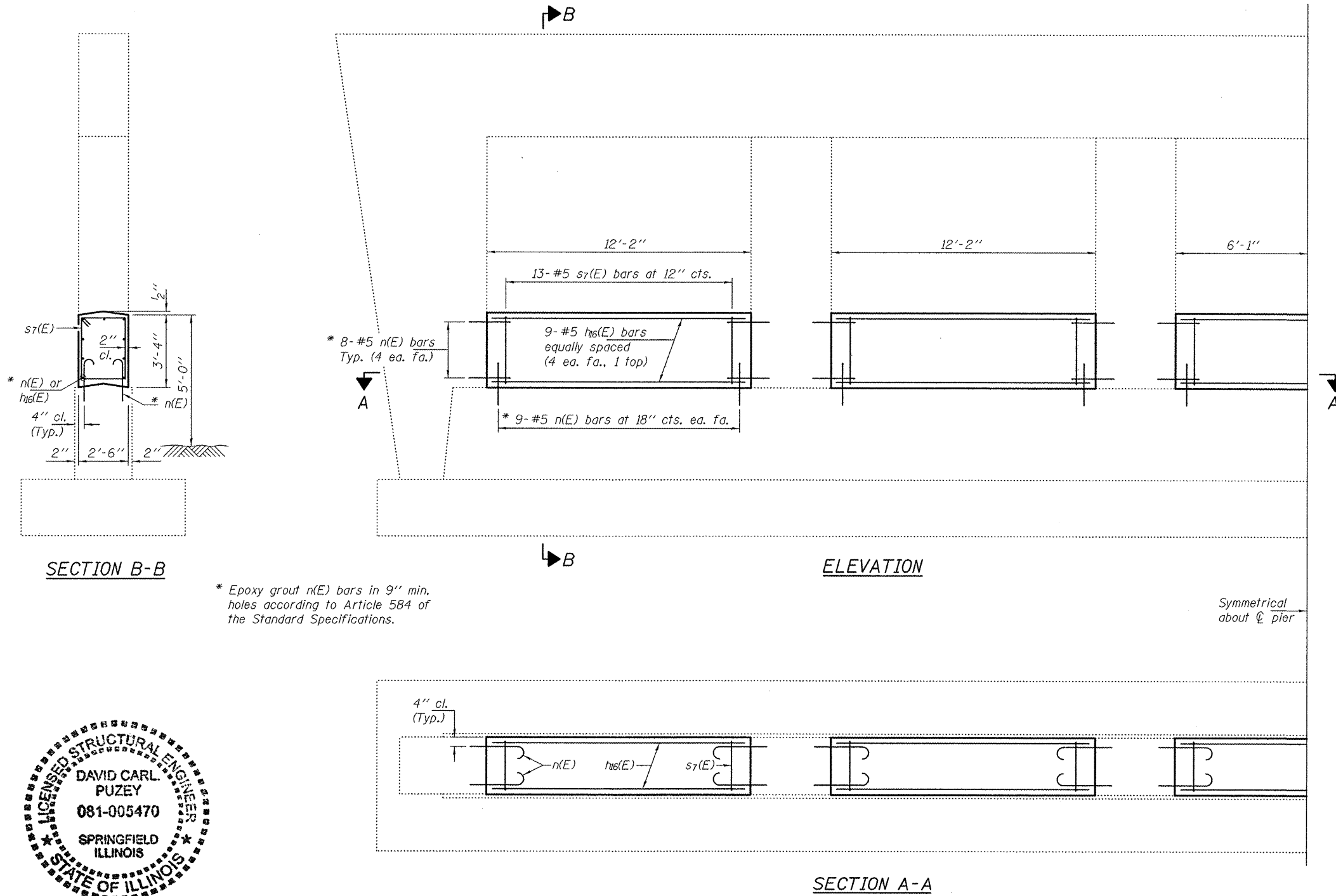
SHEET NO. 1 OF 19 SHEETS

F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 10
CONTRACT NO. 66C01			ILLINOIS FED. AID PROJECT	

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



BILL OF MATERIAL

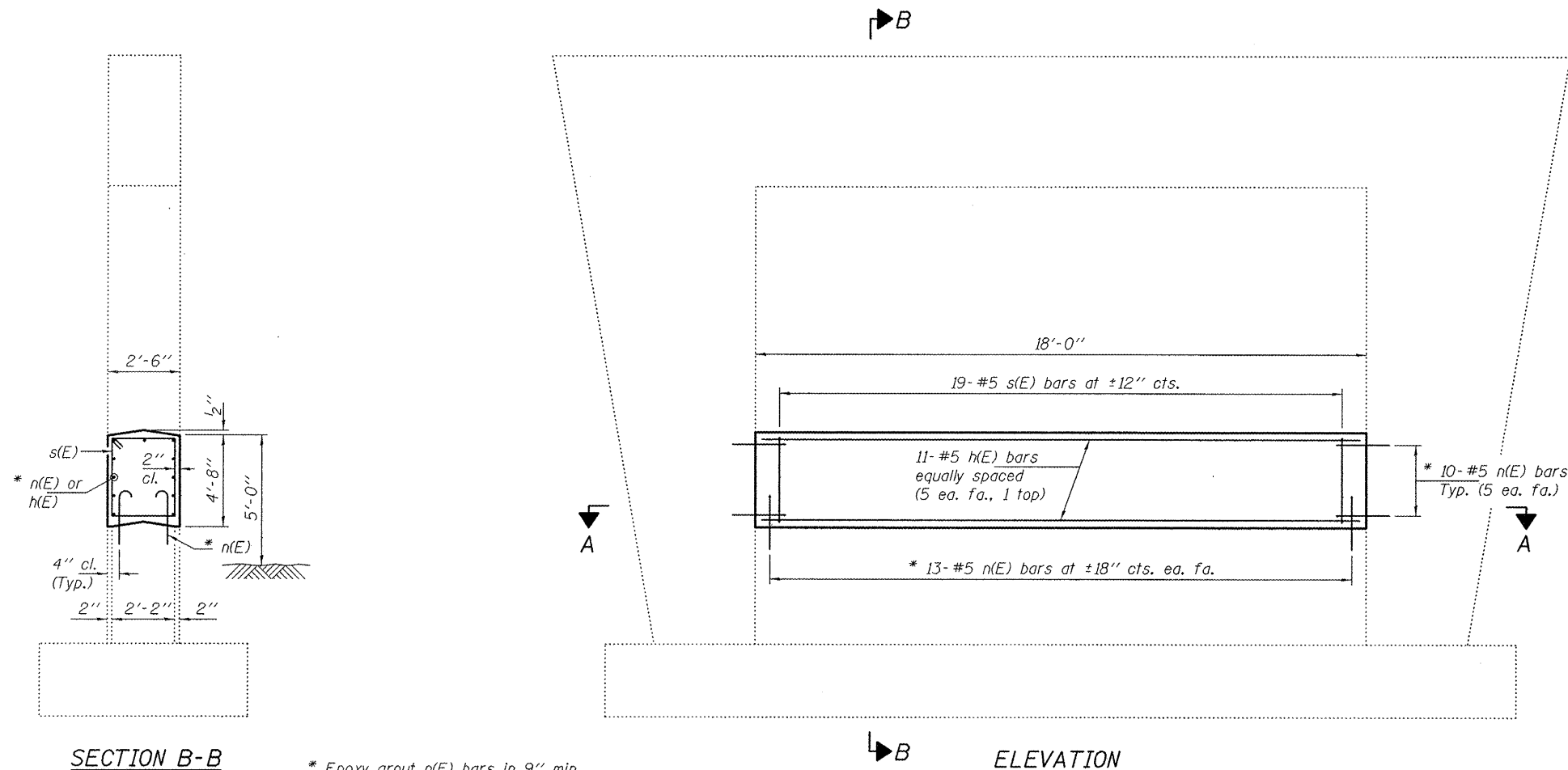
Bar	No.	Size	Length	Shape
h6(E)	45	#5	11'-10"	—
n(E)	170	#5	2'-5"	⊔
s7(E)	65	#5	11'-3"	□
Concrete Structures			Cu. Yd.	18.8
Reinforcement Bars, Epoxy Coated			Pound	1750



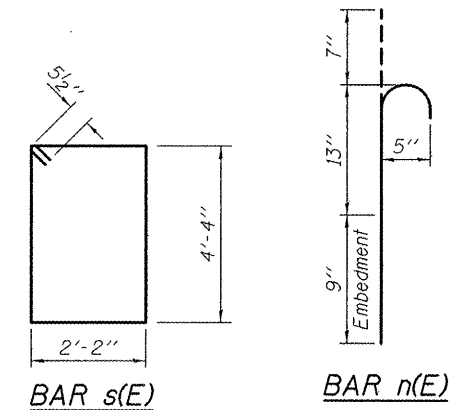
NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h(E)	11	#5	17'-8"	—
n(E)	46	#5	2'-5"	⌒
s(E)	19	#5	13'-11"	□
Concrete Structures			Cu. Yd.	7.8
Reinforcement Bars, Epoxy Coated			Pound	590



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>Jay F. Jolly</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>Jay F. Jolly</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER CRASHWALL EXTENSION
SN 053-0130

SHEET NO. 3 OF 19 SHEETS

F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 12
			CONTRACT NO. 66C01	

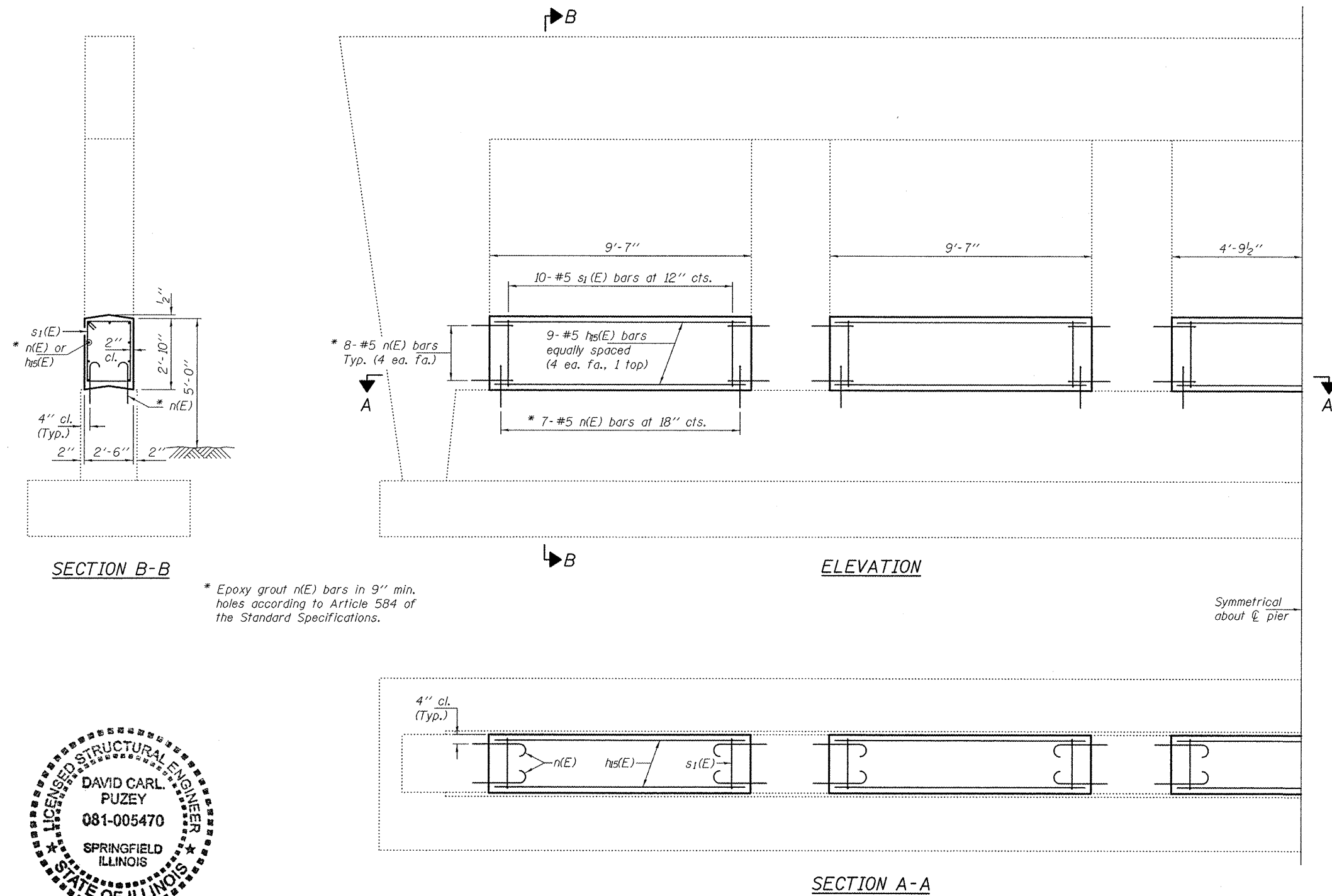
ILLINOIS FED. AID PROJECT

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

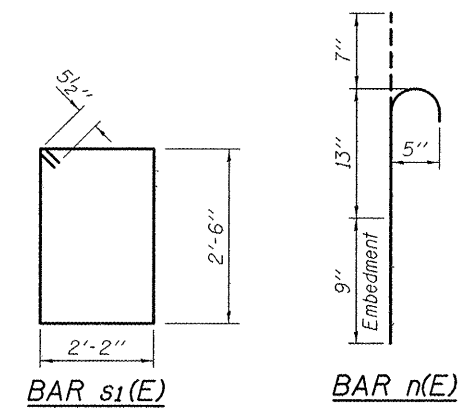
Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Reinforcement bars designated (E) shall be epoxy coated.



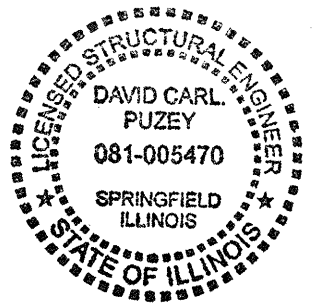
* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

Symmetrical about centerline of pier



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h5(E)	45	#5	9'-3"	—
n(E)	150	#5	2'-5"	⊥
s1(E)	50	#5	10'-3"	□
Concrete Structures			Cu. Yd.	12.6
Reinforcement Bars, Epoxy Coated			Pound	1350



DESIGNED <i>DAB</i>	EXAMINED <i>John F. [Signature]</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>John Carl Puzey</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PIER CRASHWALL EXTENSION SN 053-0115

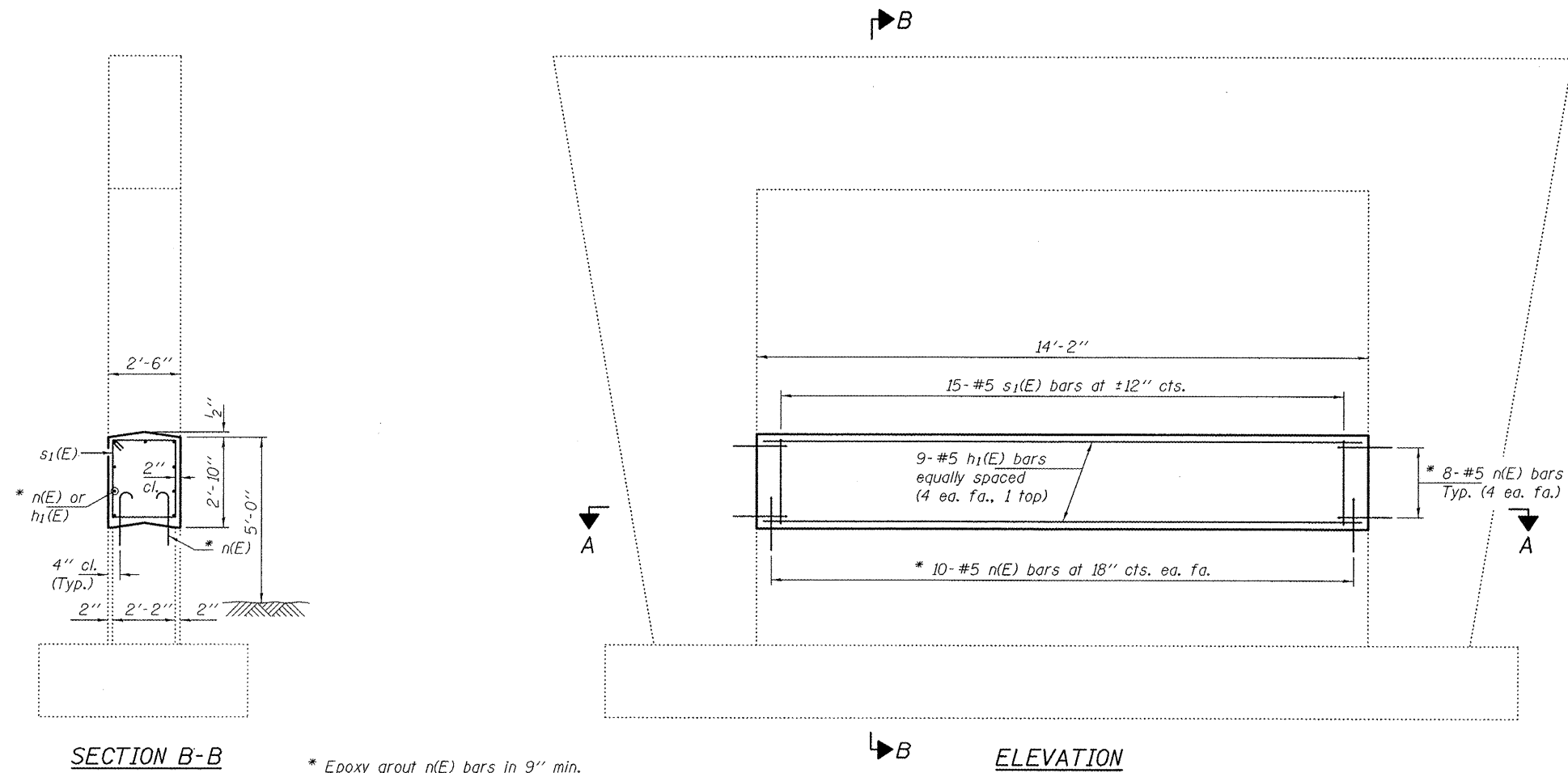
SHEET NO. 4 OF 19 SHEETS

F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 13
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66C01	

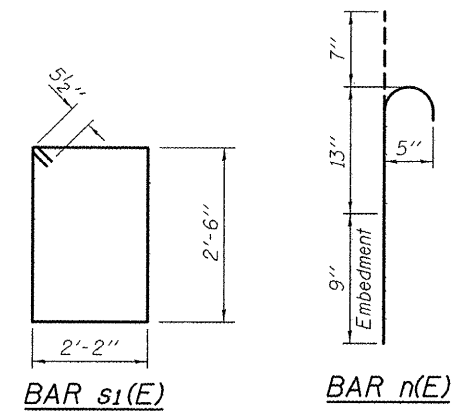
NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h ₁ (E)	9	#5	13'-10"	—
n(E)	36	#5	2'-5"	⊔
s ₁ (E)	15	#5	10'-3"	□
Concrete Structures			Cu. Yd.	3.7
Reinforcement Bars, Epoxy Coated			Pound	380



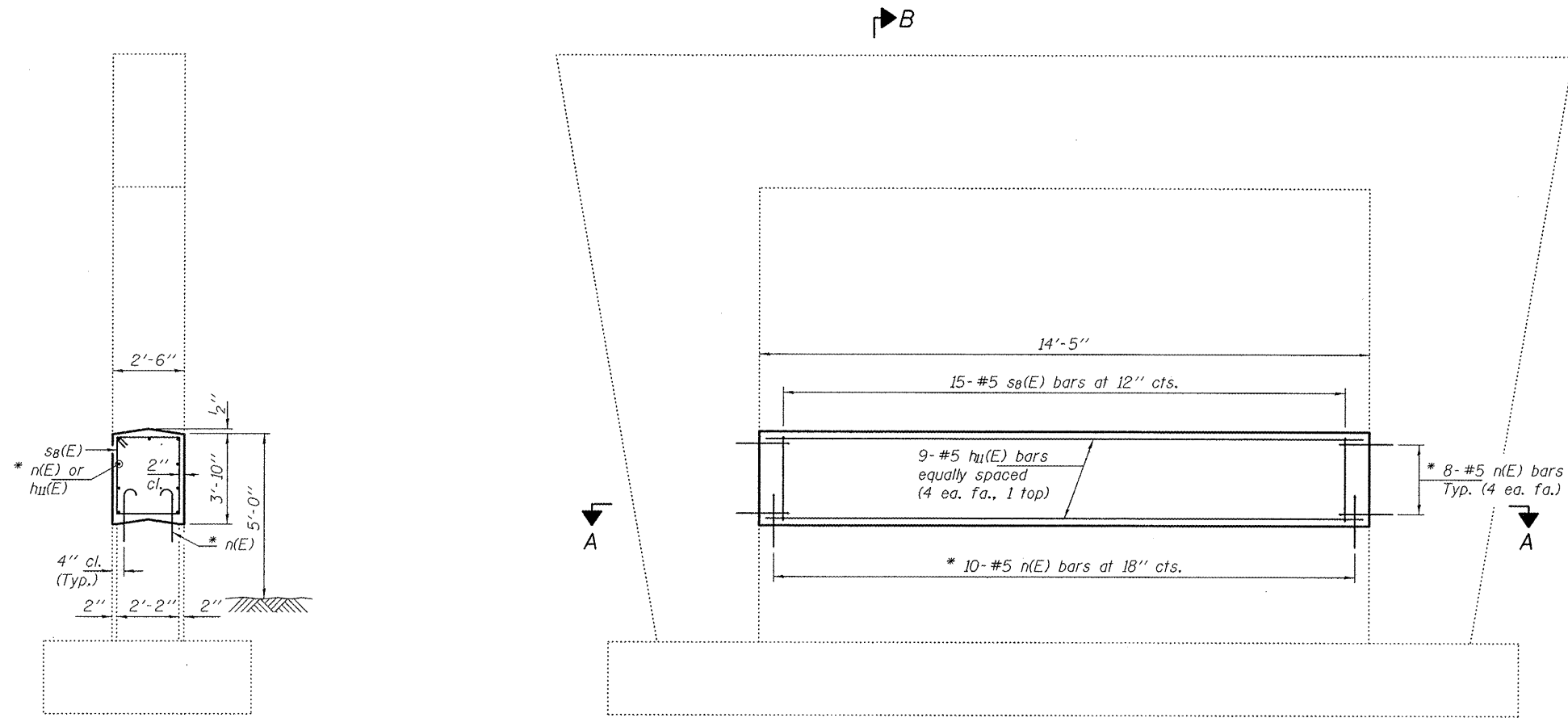
EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>James F. [Signature]</i>	DATE - MAY 1, 2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIER CRASHWALL EXTENSION SN 053-0135	F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 14		
CHECKED <i>VP</i>	PASSED <i>James F. [Signature]</i>	REVISED			SHEET NO. 5 OF 19 SHEETS		CONTRACT NO. 66C01				
DRAWN <i>balva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED			ILLINOIS FED. AID PROJECT						
CHECKED <i>DAB VP</i>											

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.

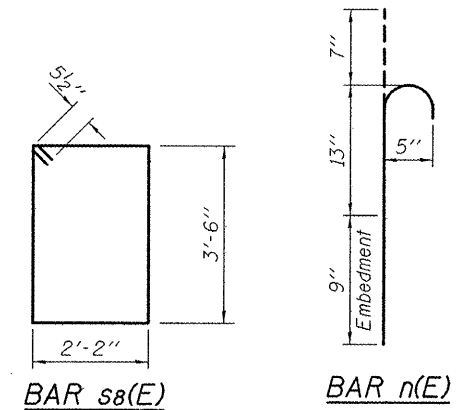


SECTION B-B

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

ELEVATION

SECTION A-A



BAR s_b(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h _u (E)	9	#5	14'-1"	
n(E)	36	#5	2'-5"	⌒
s _b (E)	15	#5	12'-3"	□
Concrete Structures			Cu. Yd.	5.1
Reinforcement Bars, Epoxy Coated			Pound	410



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>Jan F. J...</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>Jan F. J...</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PIER CRASHWALL EXTENSION
SN 053-0113**

SHEET NO. 6 OF 19 SHEETS

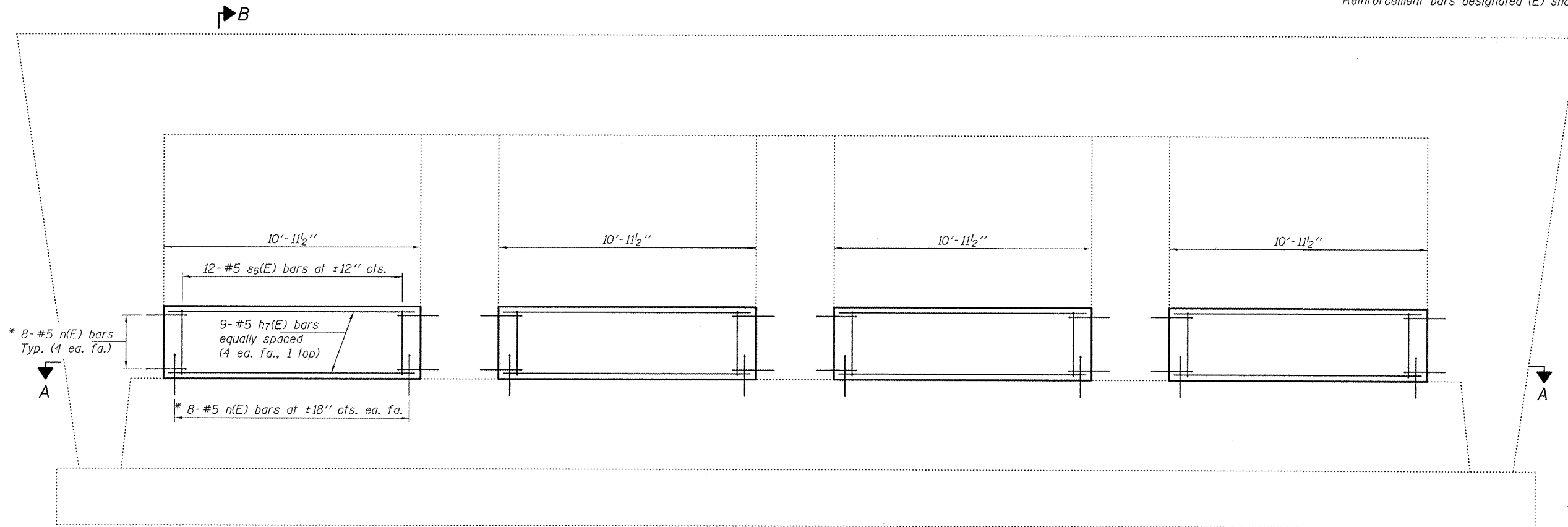
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATTENUATOR 2012-3	LIVINGSTON	96	15
			CONTRACT NO. 66C01	

ILLINOIS FED. AID PROJECT

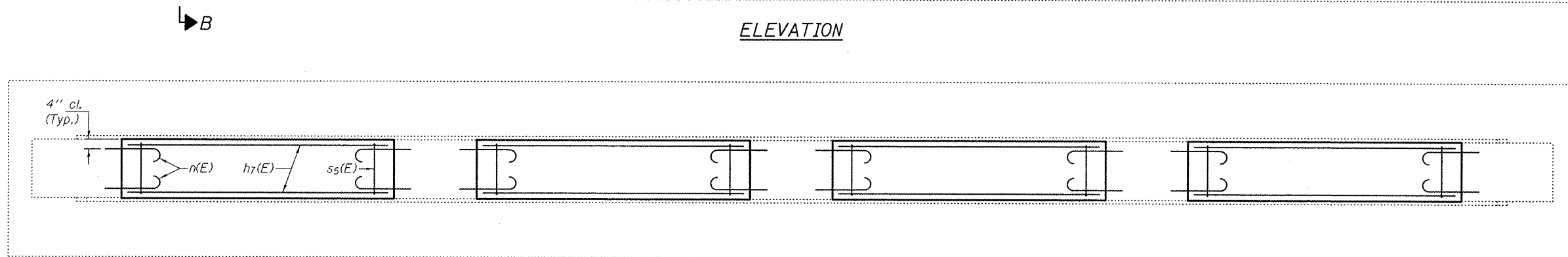
NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

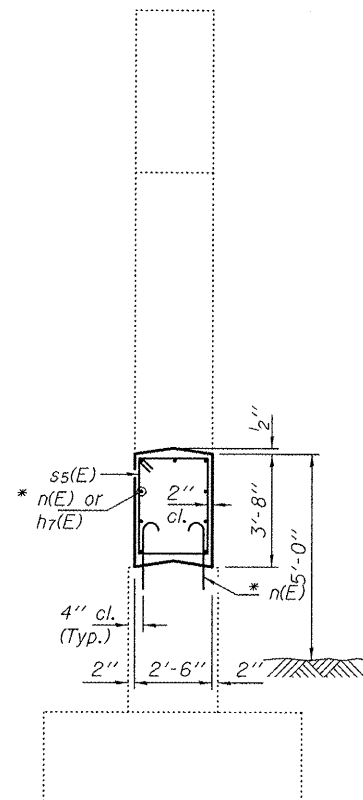
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ELEVATION

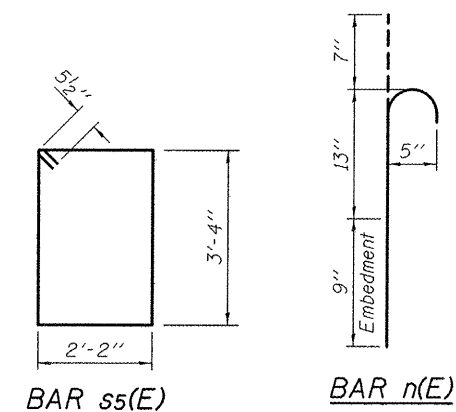


SECTION A-A



SECTION B-B

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BAR ss(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h7(E)	36	#5	10'-8"	—
n(E)	128	#5	2'-5"	⊔
ss(E)	48	#5	11'-11"	□
Concrete Structures			Cu. Yd.	14.9
Reinforcement Bars, Epoxy Coated			Pound	1320



EXPIRES 11-30-2012

DESIGNED DAB	EXAMINED VP	DATE - MAY 1, 2012
CHECKED VP	PASSED VP	REVISIONS
DRAWN baliva		
CHECKED DAB VP		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

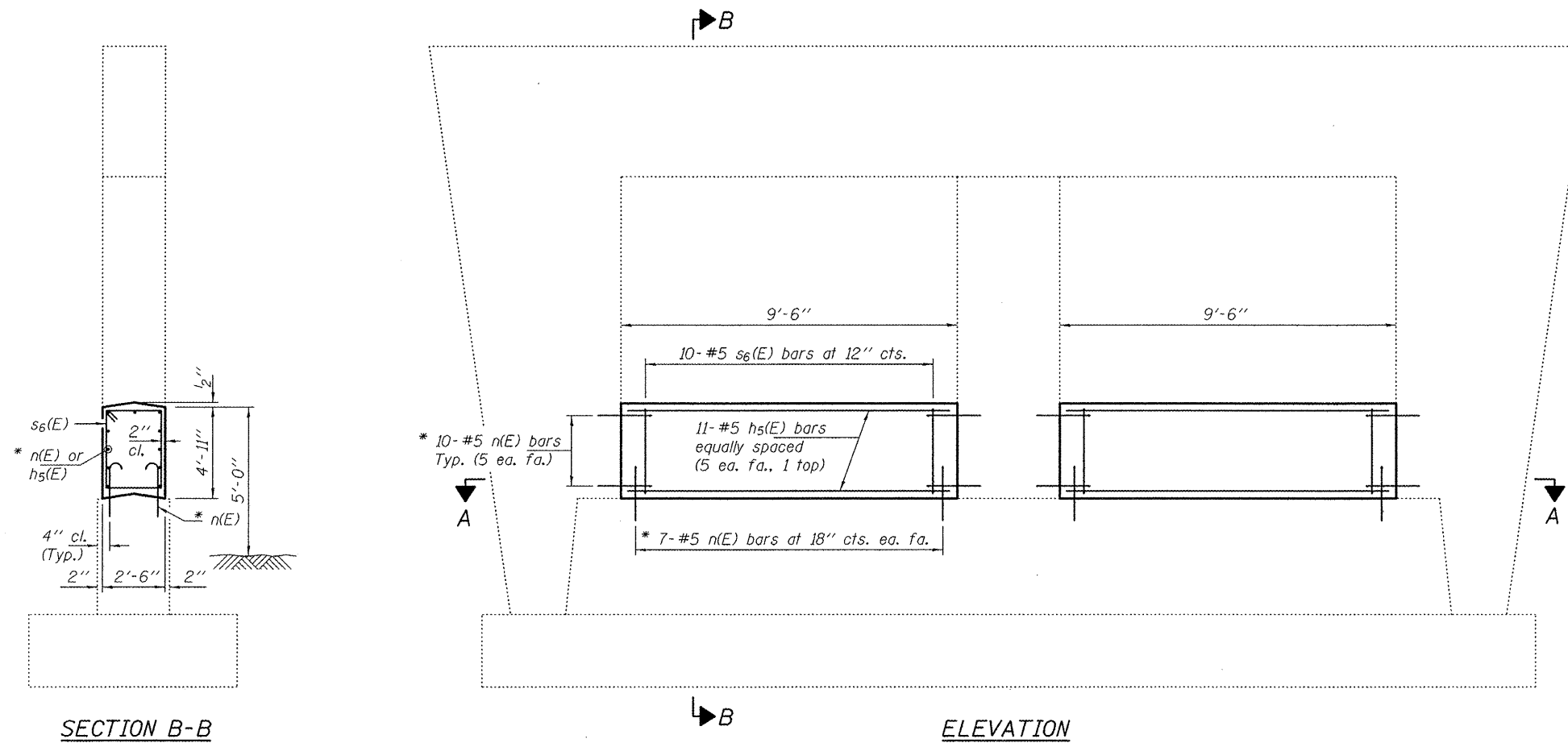
PIER CRASHWALL EXTENSION
SN 053-0138

F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 16
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66C01	

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.

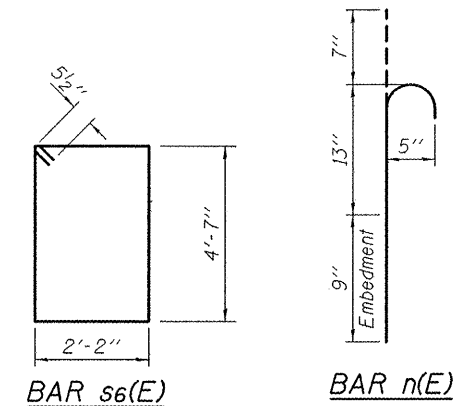


SECTION B-B

ELEVATION

SECTION A-A

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BAR s6(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
hs(E)	22	#5	9'-2"	—
n(E)	68	#5	2'-5"	U
s6(E)	20	#5	14'-5"	□
Concrete Structures			Cu. Yd.	8.6
Reinforcement Bars, Epoxy Coated			Pound	680



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>John F. [Signature]</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>David Carl Puzey</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PIER CRASHWALL EXTENSION
SN 053-0112**

SHEET NO. 8 OF 19 SHEETS

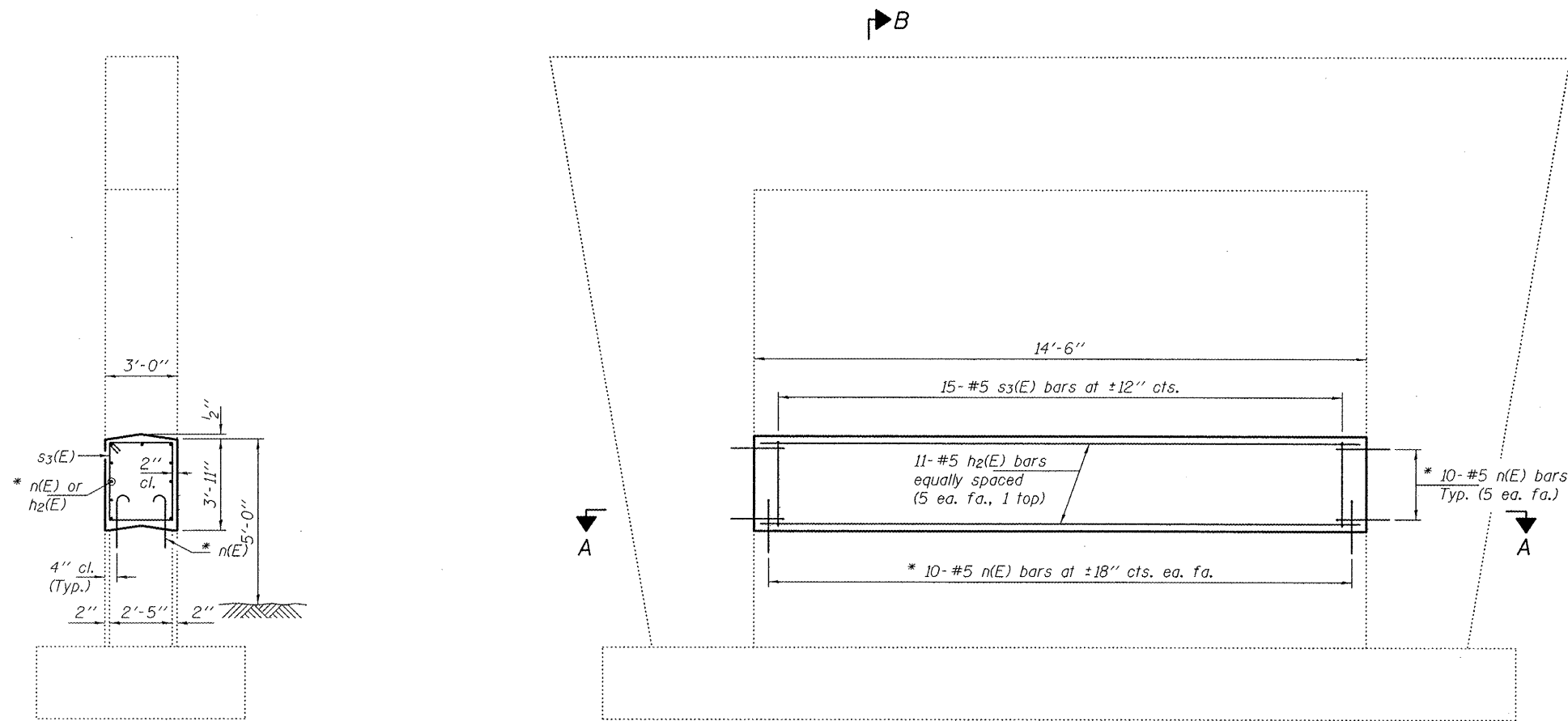
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATTENUATOR 2012-3	LIVINGSTON	96	17
CONTRACT NO. 66C01			ILLINOIS FED. AID PROJECT	

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Reinforcement bars designated (E) shall be epoxy coated.

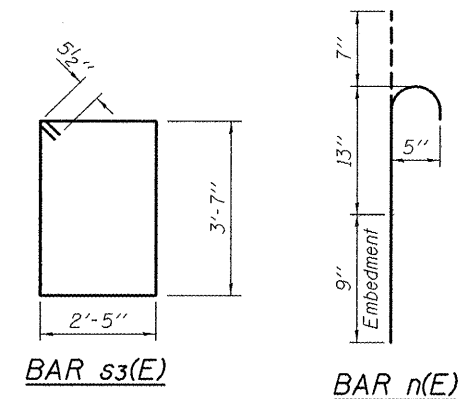


SECTION B-B

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

ELEVATION

SECTION A-A



BAR s3(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h2(E)	11	#5	14'-2"	—
n(E)	40	#5	2'-5"	U
s3(E)	15	#5	12'-11"	□
Concrete Structures			Cu. Yd.	6.3
Reinforcement Bars, Epoxy Coated			Pound	470



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>July F. Jolly</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>David Carl Puzey</i>	REVISOR
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISOR
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PIER 2 CRASHWALL EXTENSION
SN 053-0141**

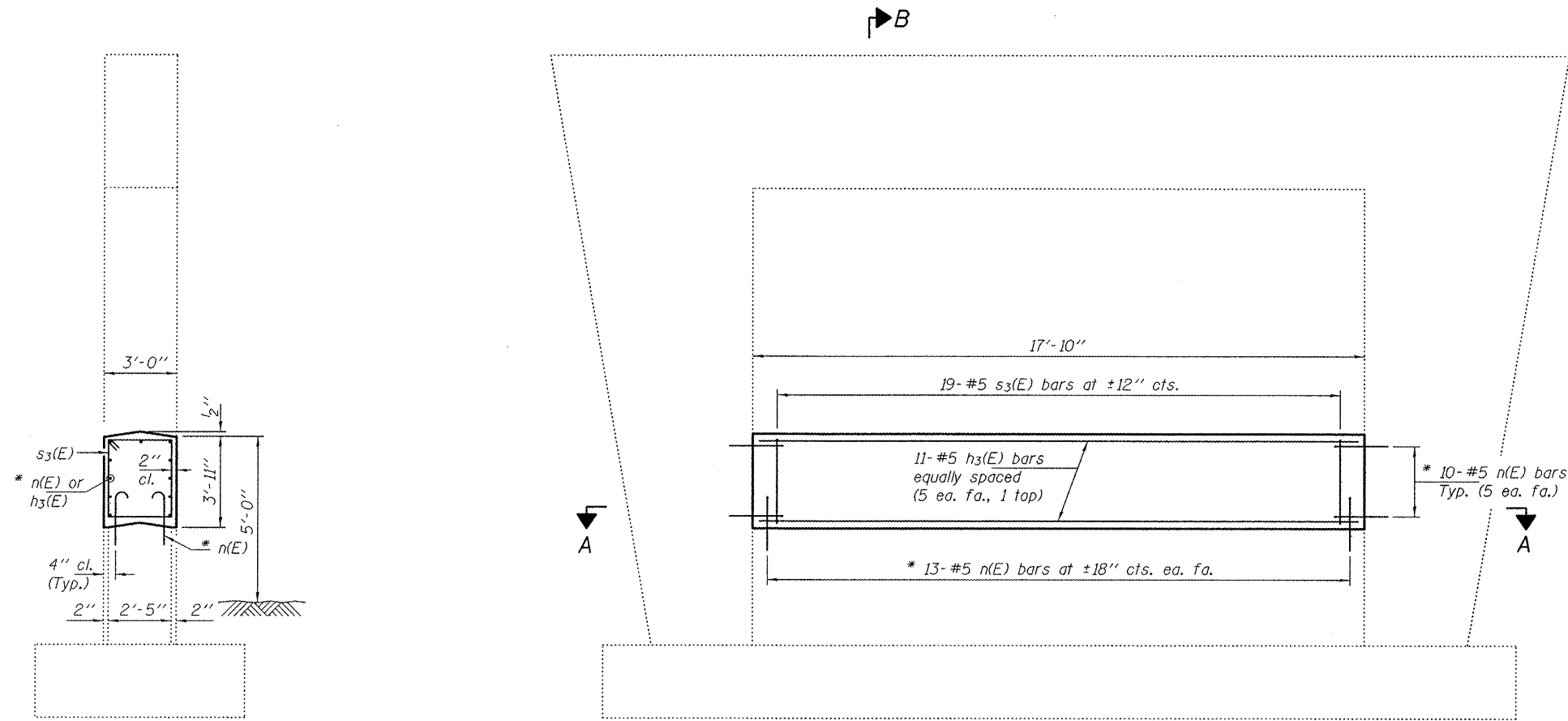
SHEET NO. 9 OF 19 SHEETS

F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 18
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66C01	

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.

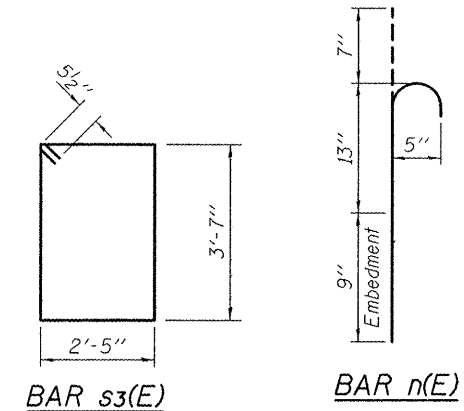


SECTION B-B

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

ELEVATION

SECTION A-A



BAR s3(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h3(E)	11	#5	17'-6"	—
n(E)	46	#5	2'-5"	U
s3(E)	19	#5	12'-11"	□
Concrete Structures			Cu. Yd.	7.8
Reinforcement Bars, Epoxy Coated			Pound	570



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>Jerry F. [Signature]</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>[Signature]</i>	REVISED
DRAWN <i>ballva</i>	ACTING ENGINEER OF STRUCTURAL SERVICES	REVISED
CHECKED <i>DAB VP</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

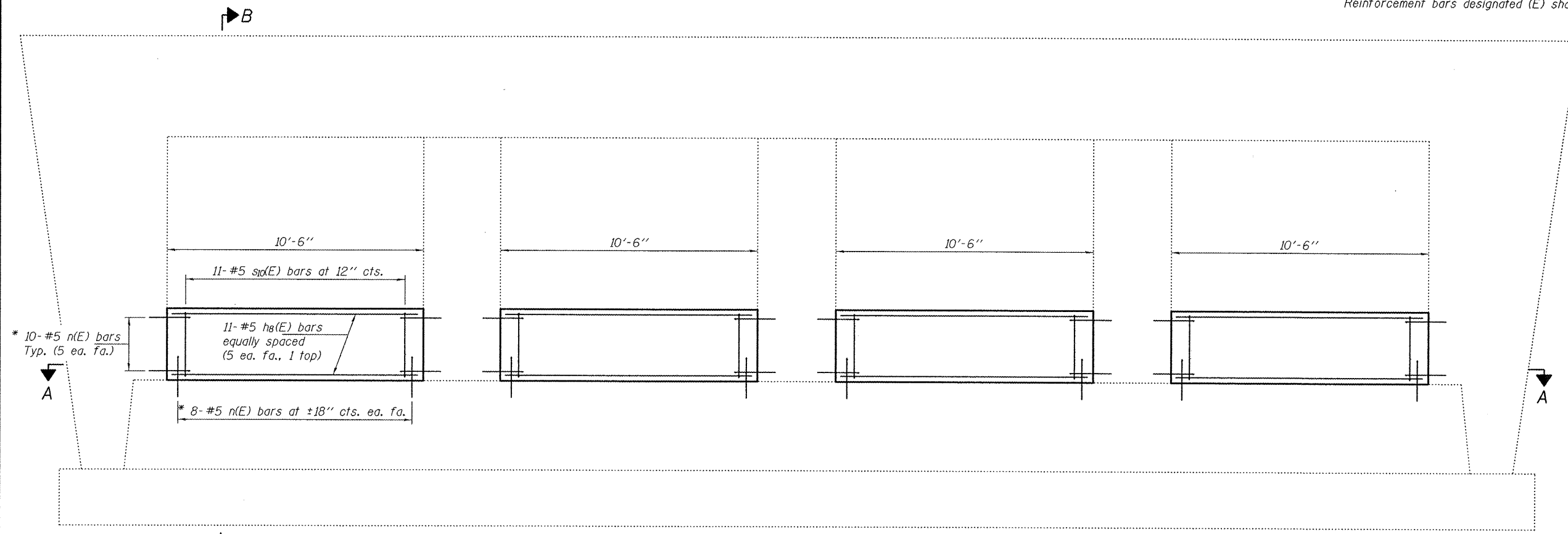
**PIER 1 CRASHWALL EXTENSION
SN 053-0141**

SHEET NO. 10 OF 19 SHEETS

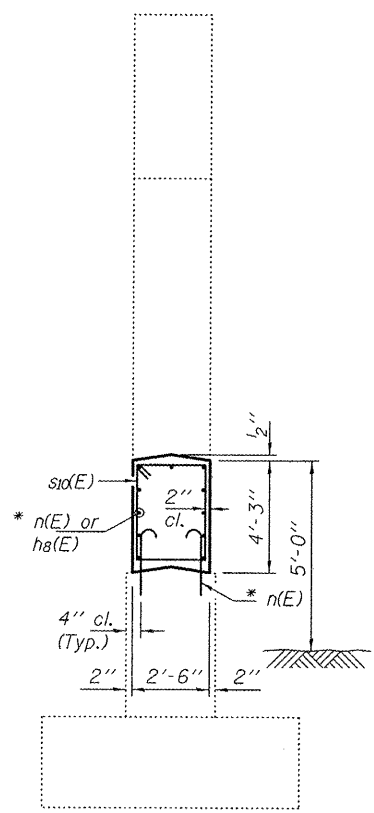
F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 19
			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
 Reinforcement bars designated (E) shall be epoxy coated.

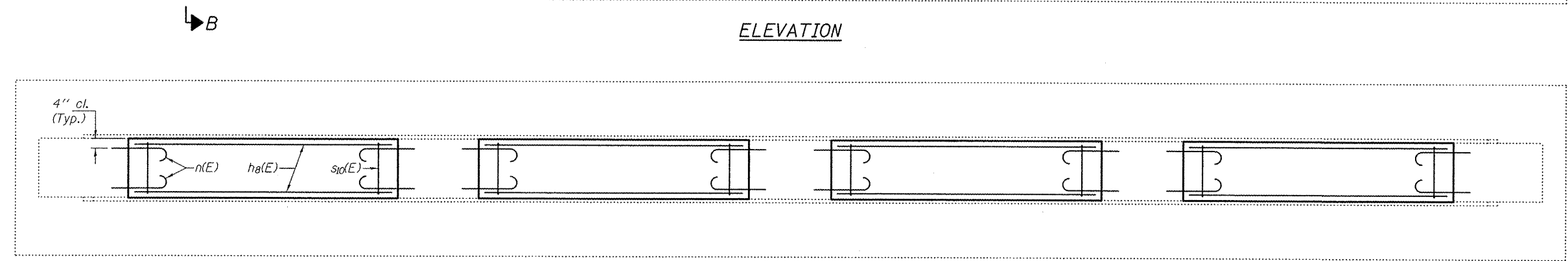


ELEVATION

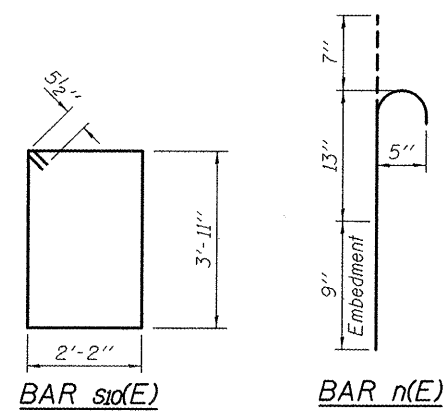


SECTION B-B

* Epoxy grout $n(E)$ bars in 9" min. holes according to Article 584 of the Standard Specifications.



SECTION A-A



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
$hb(E)$	44	#5	10'-2"	—
$n(E)$	144	#5	2'-5"	—
$sp(E)$	44	#5	13'-1"	□
Concrete Structures			Cu. Yd.	16.5
Reinforcement Bars, Epoxy Coated			Pound	1430



DESIGNED <i>DAB</i>	EXAMINED <i>Jan F. [Signature]</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>[Signature]</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER CRASHWALL EXTENSION
SN 053-0114
 SHEET NO. 11 OF 19 SHEETS

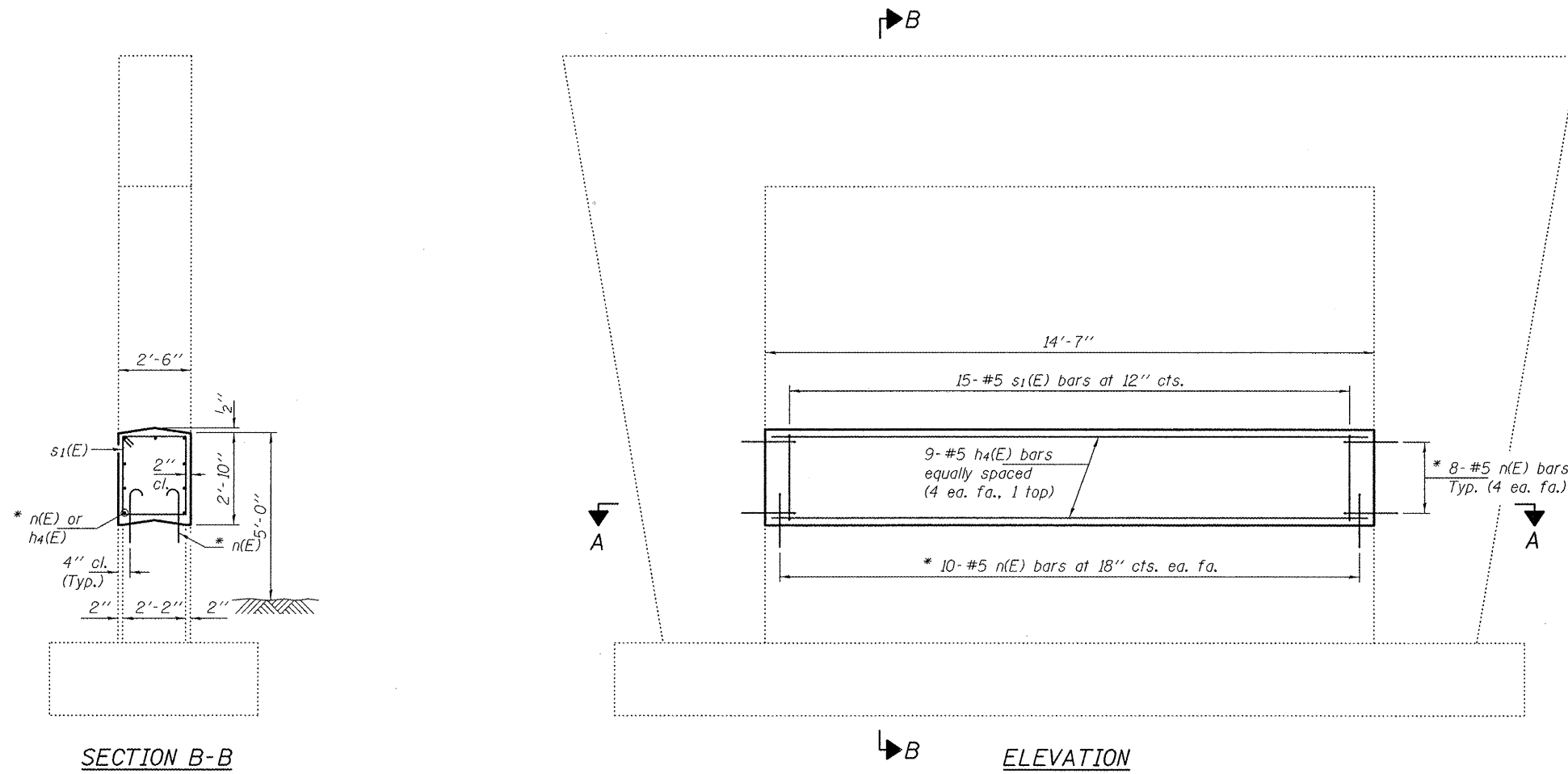
F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY LIVINGSTON	TOTAL SHEETS 96	SHEET NO. 20
			CONTRACT NO. 66C01	

ILLINOIS FED. AID PROJECT

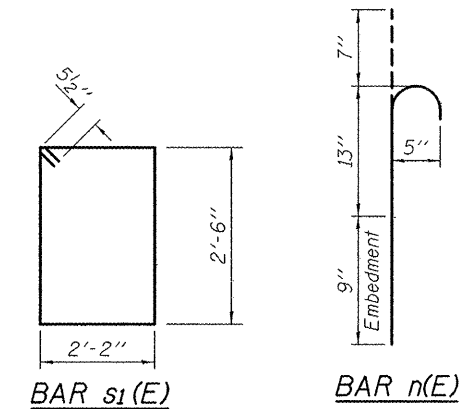
NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h4(E)	9	#5	14'-3"	—
n(E)	36	#5	2'-5"	⊥
s1(E)	15	#5	10'-3"	□
Concrete Structures			Cu. Yd.	3.8
Reinforcement Bars, Epoxy Coated			Pound	380



DESIGNED <i>DAB</i>	EXAMINED <i>John F. Kelly</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>David Carl Puzey</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

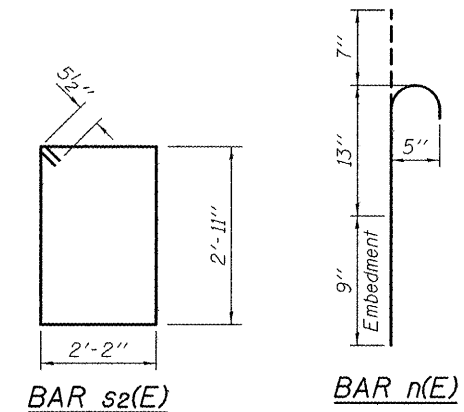
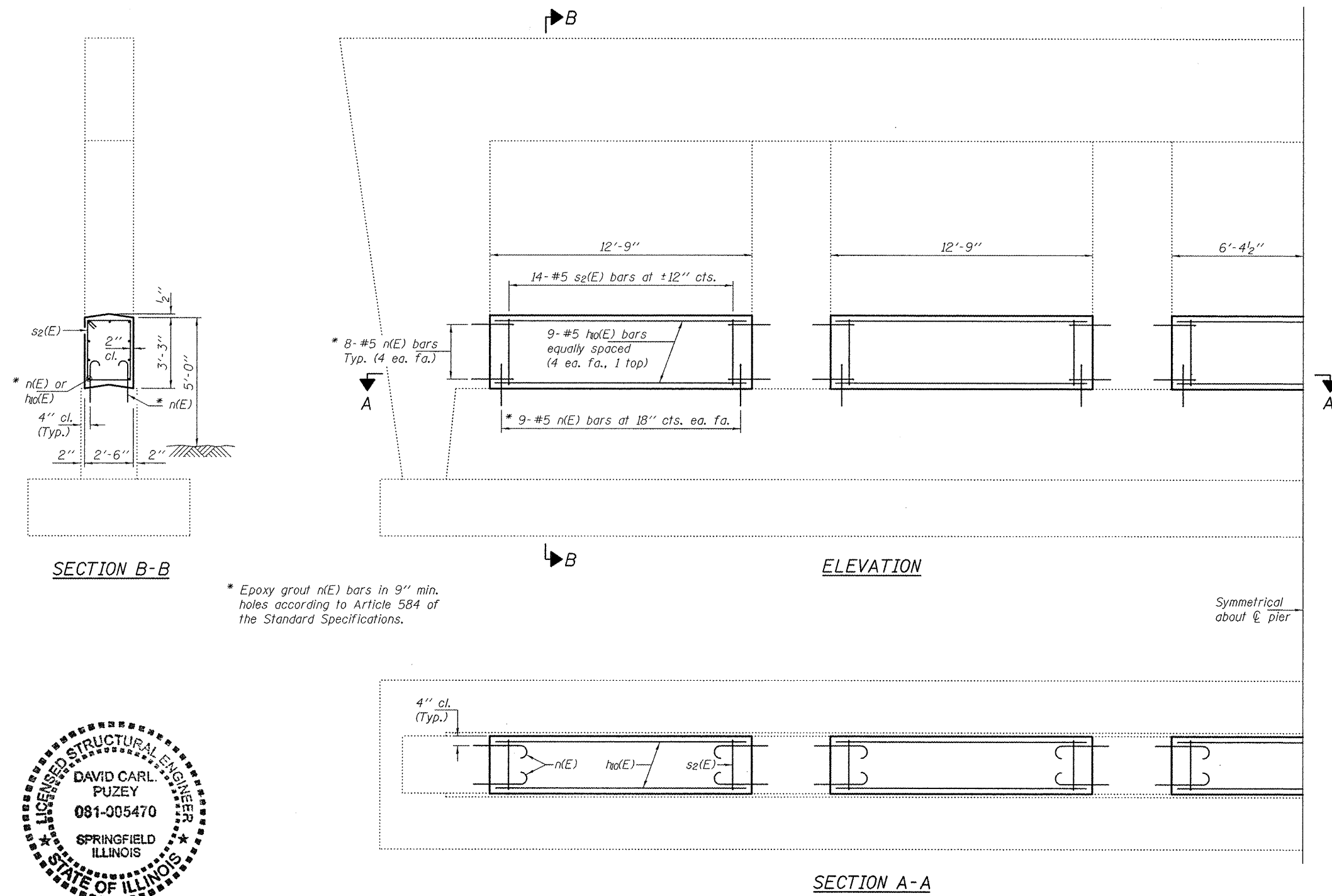
**PIER CRASHWALL EXTENSION
SN 032-0077**

F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY GRUNDY	TOTAL SHEETS 96	SHEET NO. 21
CONTRACT NO. 66C01			ILLINOIS FED. AID PROJECT	

NOTES

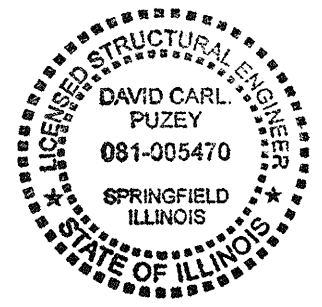
The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



BILL OF MATERIAL

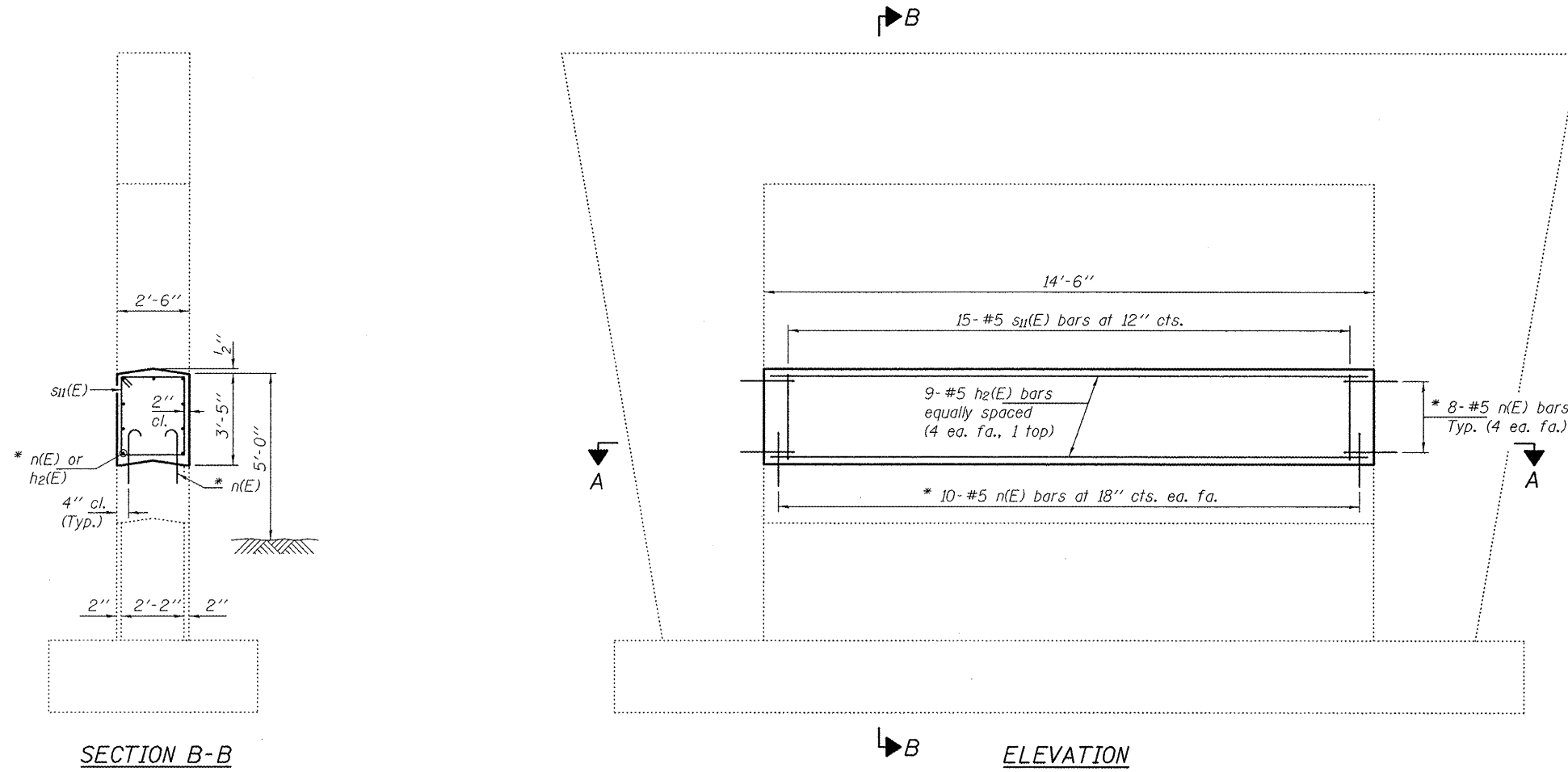
Bar	No.	Size	Length	Shape
ho(E)	45	#5	12'-5"	—
n(E)	170	#5	2'-5"	⊥
s2(E)	70	#5	11'-1"	□
Concrete Structures			Cu. Yd.	19.2
Reinforcement Bars, Epoxy Coated			Pound	1820



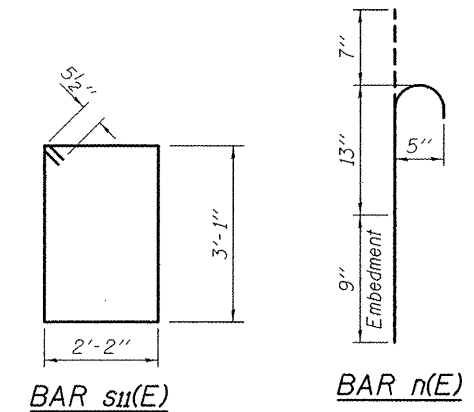
NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h2(E)	9	#5	14'-2"	—
n(E)	36	#5	2'-5"	U
s11(E)	15	#5	11'-5"	□
Concrete Structures			Cu. Yd.	4.6
Reinforcement Bars, Epoxy Coated			Pound	400



DESIGNED <i>DAB</i>	EXAMINED <i>Janey F. Schultz</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>ACTING ENGINEER OF STRUCTURAL SERVICES</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER 3 CRASHWALL EXTENSION
SN 032-0078

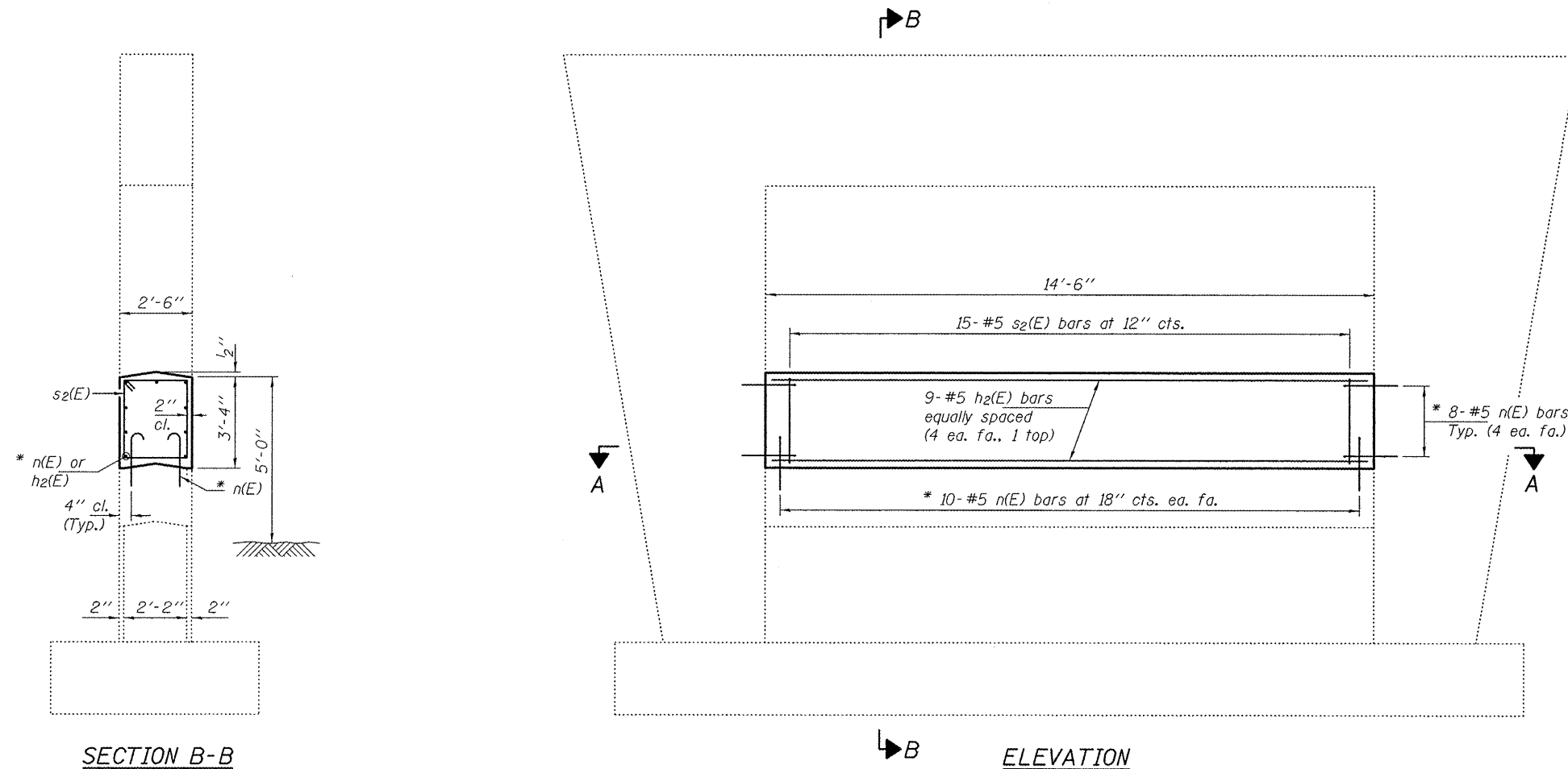
SHEET NO. 14 OF 19 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

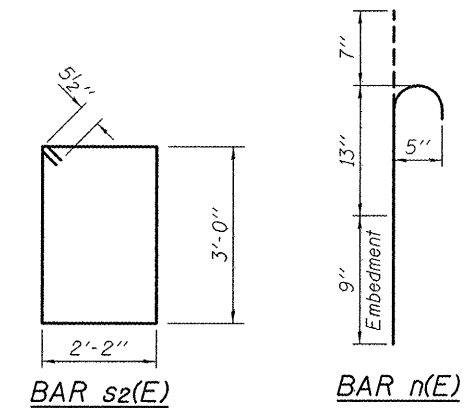
NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h2(E)	9	#5	14'-2"	—
n(E)	36	#5	2'-5"	⊔
s2(E)	15	#5	11'-3"	□
Concrete Structures			Cu. Yd.	4.5
Reinforcement Bars, Epoxy Coated			Pound	400



EXPIRES 11-30-2012

DESIGNED DAB	EXAMINED	DATE - MAY 1, 2012
CHECKED VP	PASSED	REVISOR
DRAWN baliva	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISOR
CHECKED DAB VP		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

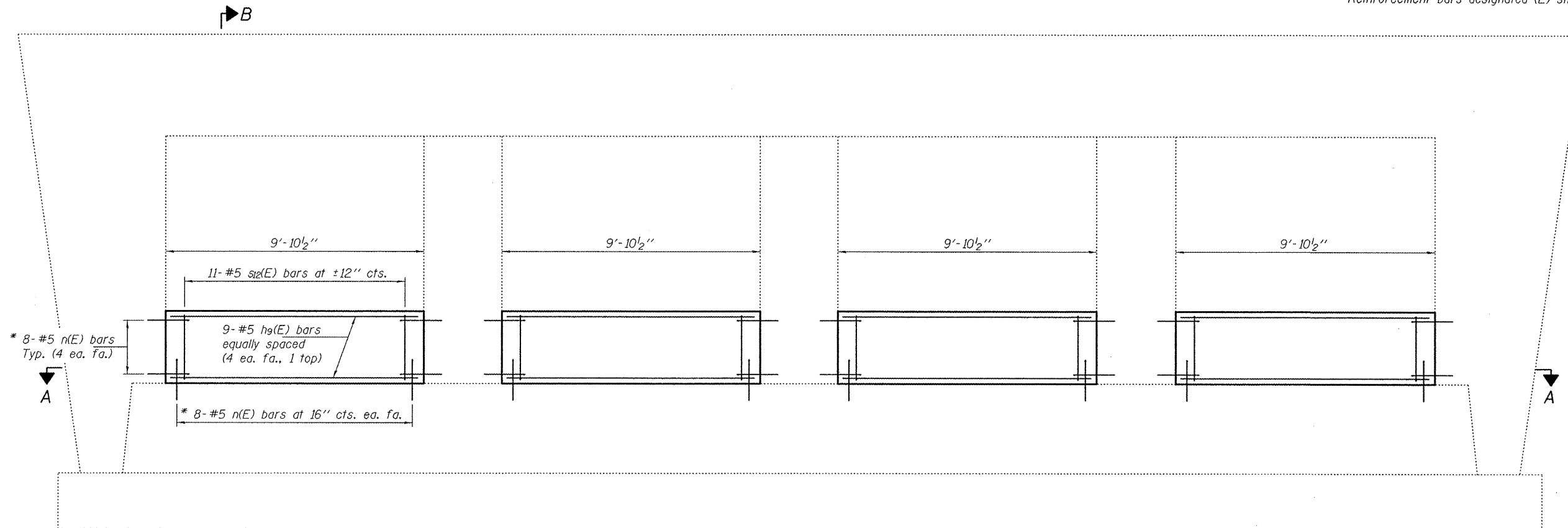
PIER 2 CRASHWALL EXTENSION
SN 032-0078

SHEET NO. 15 OF 19 SHEETS

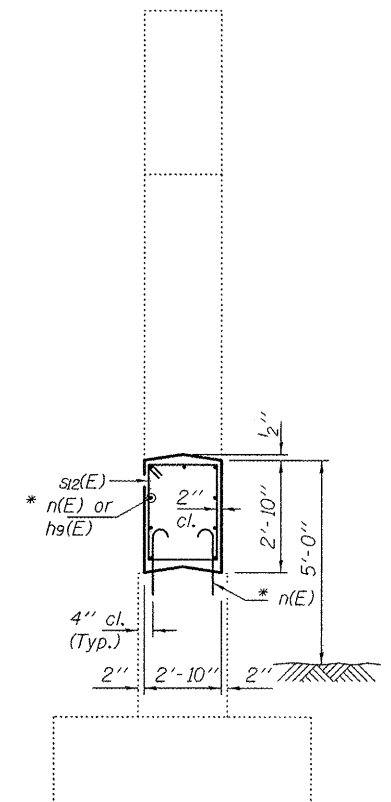
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATTENUATOR 2012-3	GRUNDY	96	24
			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
 Reinforcement bars designated (E) shall be epoxy coated.

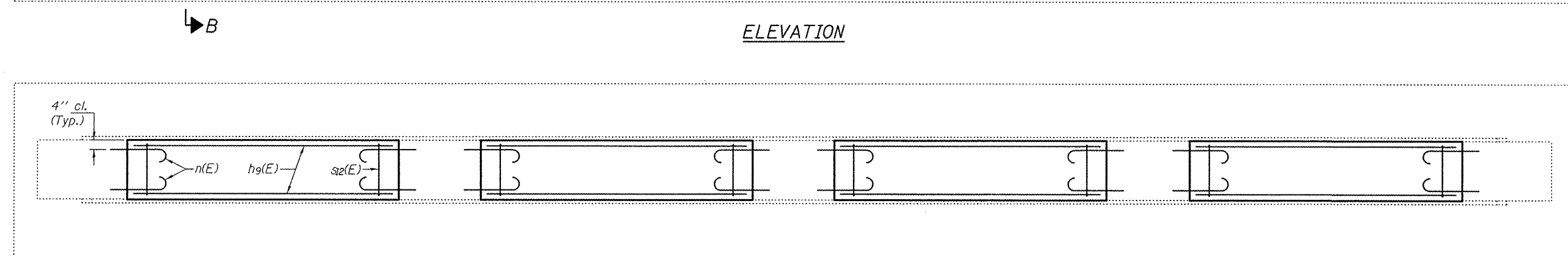


ELEVATION



SECTION B-B

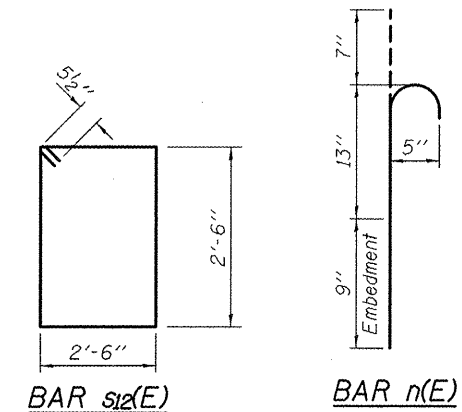
* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



SECTION A-A

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h9(E)	36	#5	9'-6"	—
n(E)	128	#5	2'-5"	⌋
s2(E)	44	#5	10'-11"	□
Concrete Structures			Cu. Yd.	11.7
Reinforcement Bars, Epoxy Coated			Pound	1180



BAR s2(E)

BAR n(E)



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>Jay F. [Signature]</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>[Signature]</i>	REVISED
DRAWN <i>baliva</i>	REVISED	REVISED
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

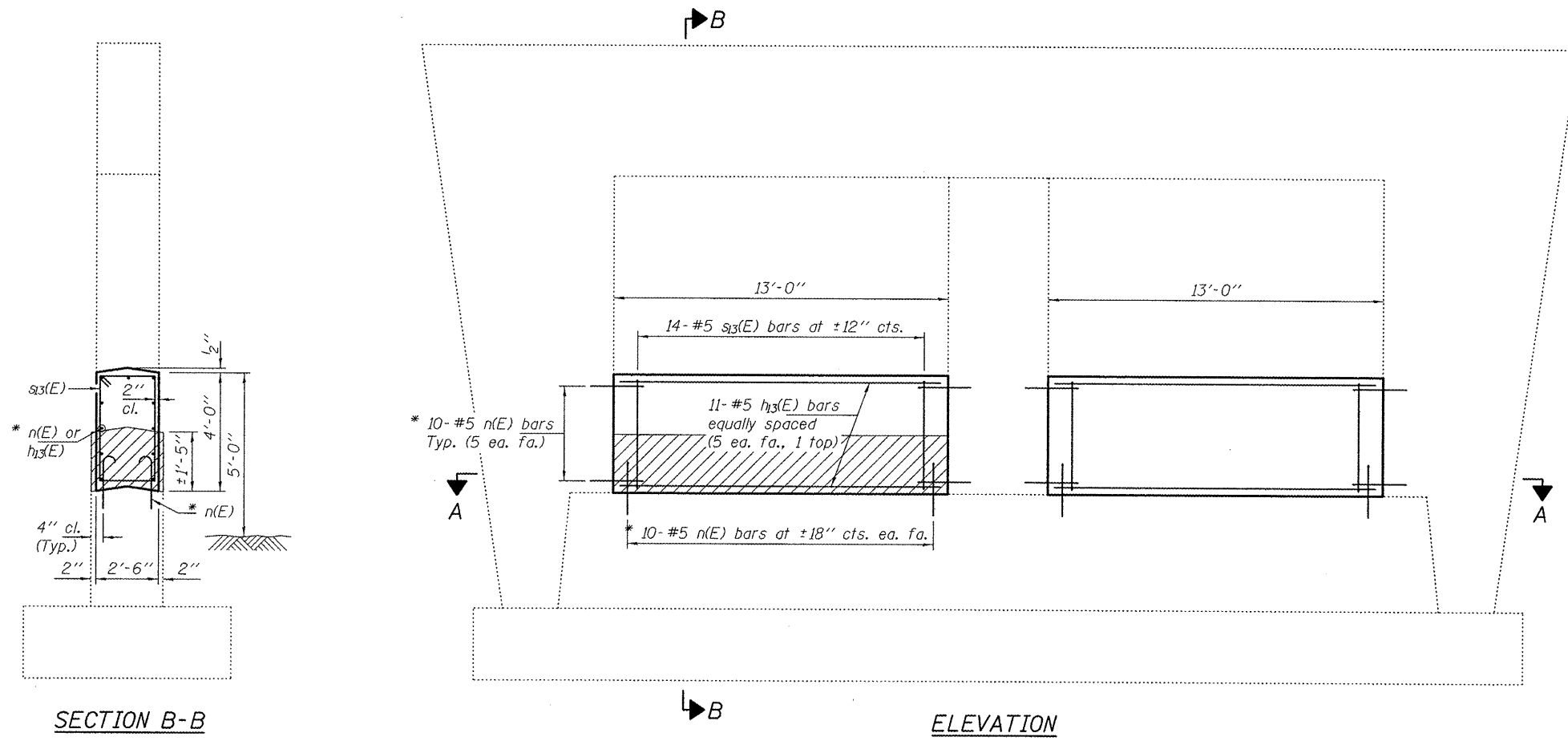
**PIER CRASHWALL EXTENSION
SN 032-0093**

SHEET NO. 16 OF 19 SHEETS

F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY GRUNDY	TOTAL SHEETS 96	SHEET NO. 25
		CONTRACT NO. 66C01		
ILLINOIS FED. AID PROJECT				

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
 Reinforcement bars designated (E) shall be epoxy coated.



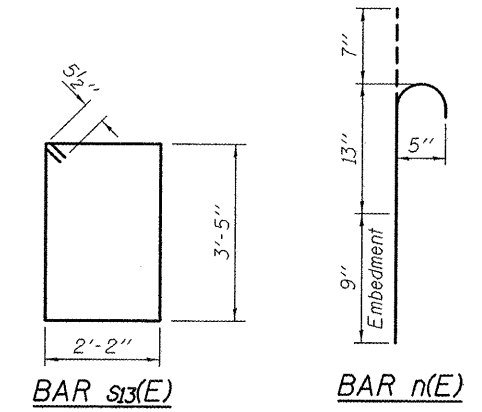
SECTION B-B

Hatched areas indicate removal.

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

ELEVATION

SECTION A-A

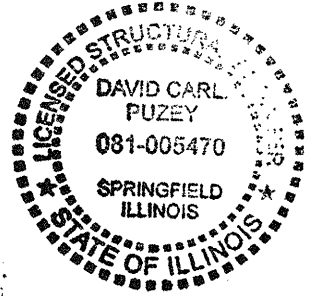


BAR s33(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h33(E)	22	#5	12'-5"	—
n(E)	80	#5	2'-5"	⊔
s33(E)	28	#5	12'-7"	□
Concrete Removal			Cu. Yd.	3.6
Concrete Structures			Cu. Yd.	9.6
Reinforcement Bars, Epoxy Coated			Pound	850



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>John F. Kelly</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>David Carl Puzey</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PIER CRASHWALL EXTENSION
 SN 032-0092**

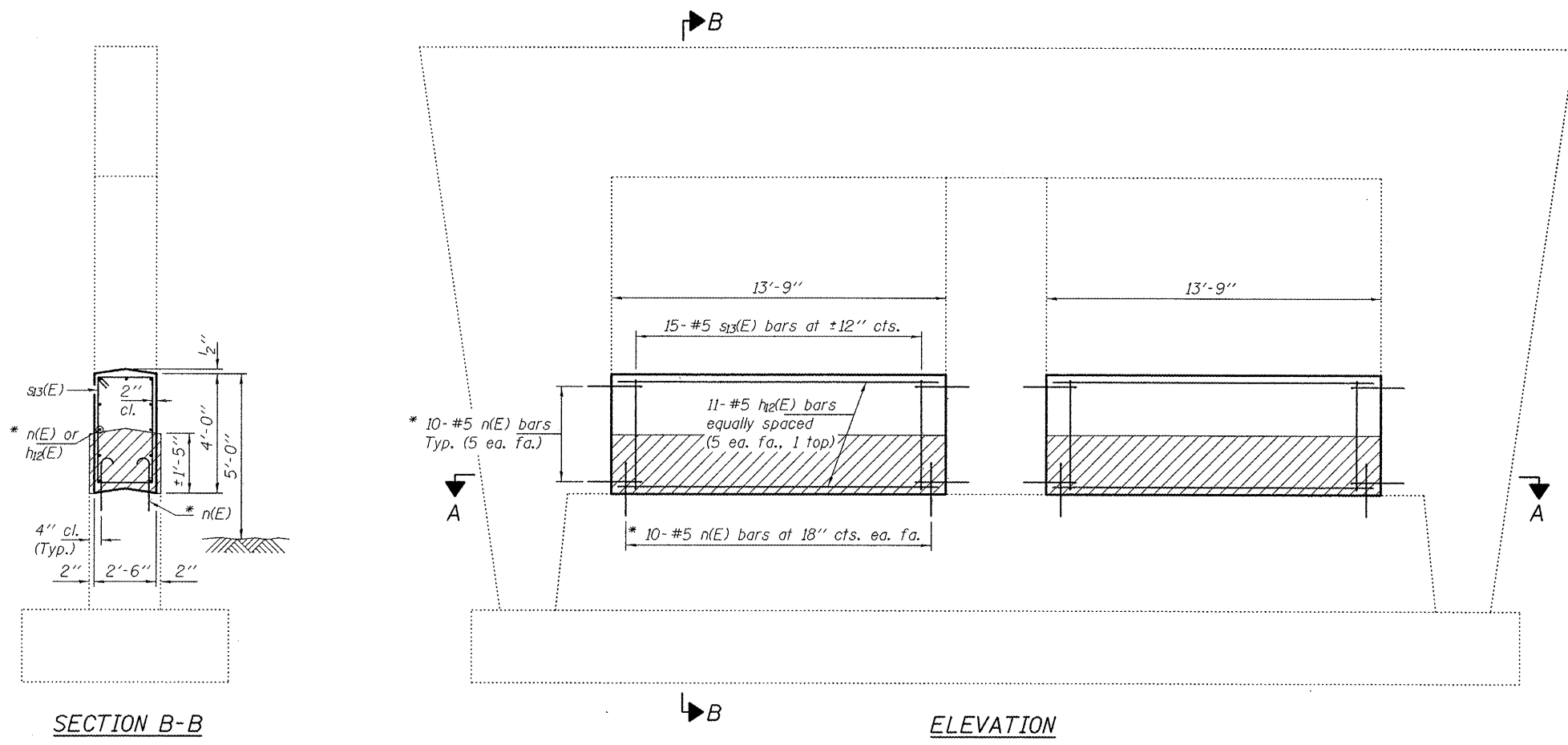
SHEET NO. 17 OF 19 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATTENUATOR 2012-3	GRUNDY	96	26
CONTRACT NO. 66C01			ILLINOIS FED. AID PROJECT	

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work. Reinforcement bars designated (E) shall be epoxy coated.



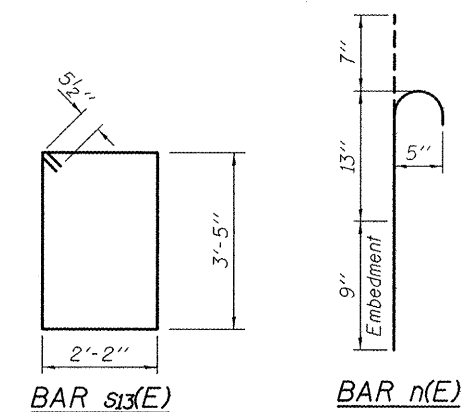
SECTION B-B

Hatched areas indicate removal.

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

ELEVATION

SECTION A-A

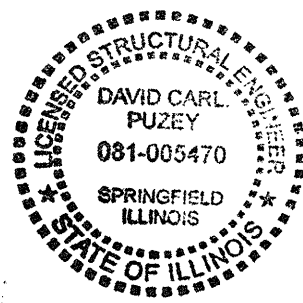


BAR s3(E)

BAR n(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h2(E)	22	#5	13'-5"	—
n(E)	80	#5	2'-5"	—
s3(E)	30	#5	12'-7"	□
Concrete Removal			Cu. Yd.	3.8
Concrete Structures			Cu. Yd.	10.2
Reinforcement Bars, Epoxy Coated			Pound	900



EXPIRES 11-30-2012

DESIGNED <i>DAB</i>	EXAMINED <i>Jerry F. Jeltz</i>	DATE - MAY 1, 2012
CHECKED <i>VP</i>	PASSED <i>David Carl Puzey</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

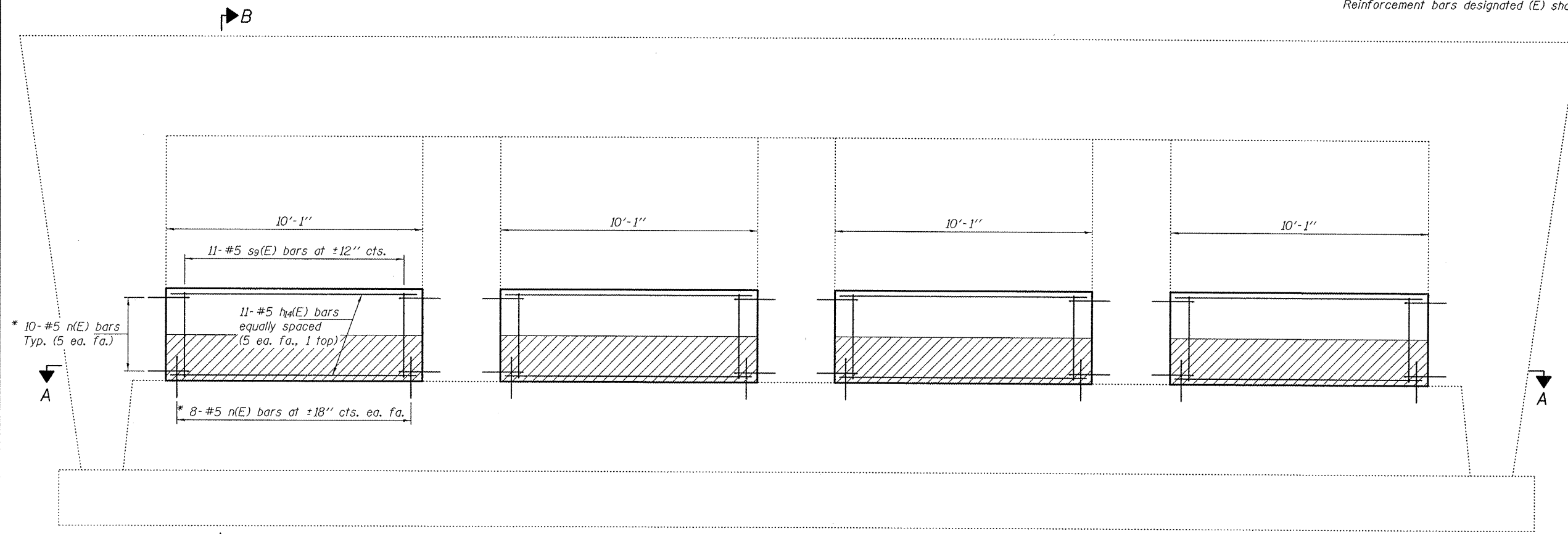
**PIER CRASHWALL EXTENSION
SN 032-0090**

SHEET NO. 18 OF 19 SHEETS

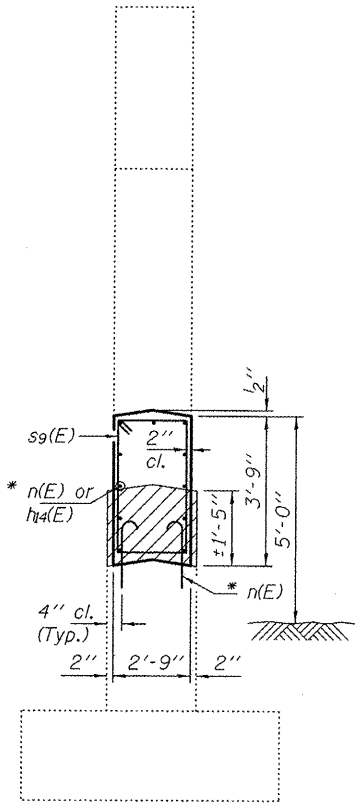
F.A.I. RTE. 55	SECTION D3 IMPACT ATTENUATOR 2012-3	COUNTY GRUNDY	TOTAL SHEETS 96	SHEET NO. 27
			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
 Reinforcement bars designated (E) shall be epoxy coated.



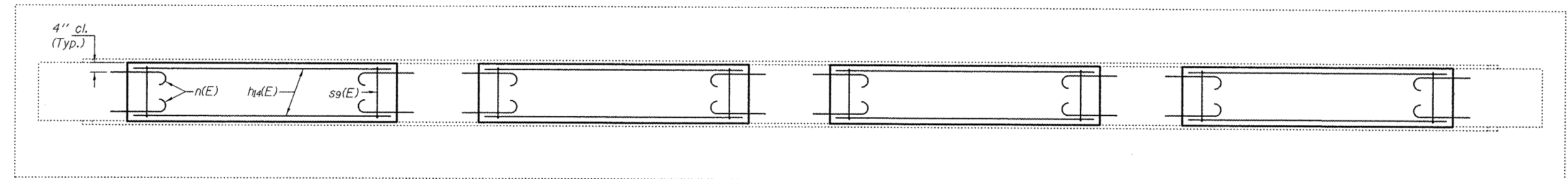
ELEVATION



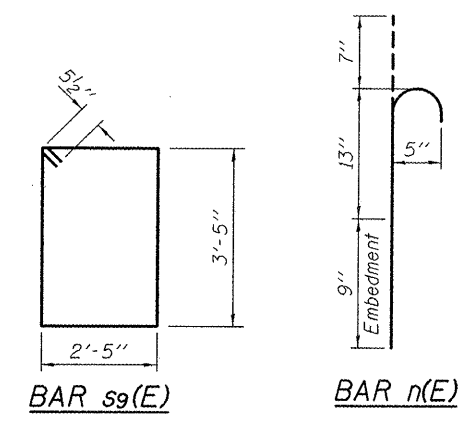
SECTION B-B

Hatched areas indicate removal.

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



SECTION A-A



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h4(E)	44	#5	9'-9"	—
n(E)	144	#5	2'-5"	⌋
s9(E)	44	#5	12'-7"	□
Concrete Removal			Cu. Yd.	6.1
Concrete Structures			Cu. Yd.	15.4
Reinforcement Bars, Epoxy Coated			Pound	1390



DESIGNED <i>DAB</i>	EXAMINED <i>Jay F. Hill</i>	DATE - <u>MAY 1, 2012</u>
CHECKED <i>VP</i>	PASSED <i>David Carl Puzey</i>	REVISED
DRAWN <i>baliva</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED <i>DAB VP</i>		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

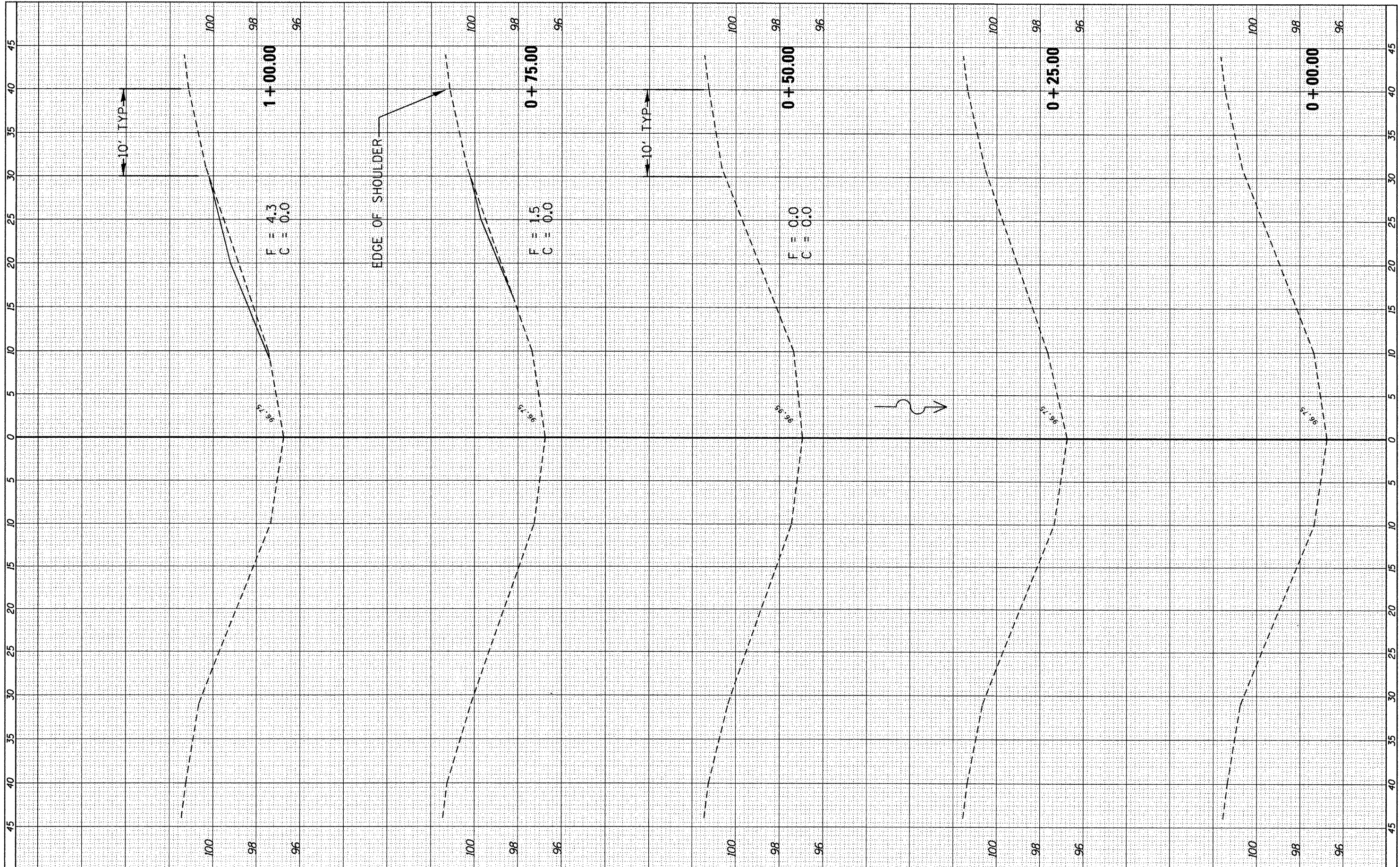
**PIER CRASHWALL EXTENSION
 SN 032-0091**

SHEET NO. 19 OF 19 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATTENUATOR 2012-3	GRUNDY	96	28
CONTRACT NO. 66C01			ILLINOIS FED. AID PROJECT	

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NOTE BOOK NO.	PLOTTED		
	DATE		
	AREAS CHECKED		

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NOTE BOOK NO.	PLOTTED		
	DATE		
	AREAS CHECKED		



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DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

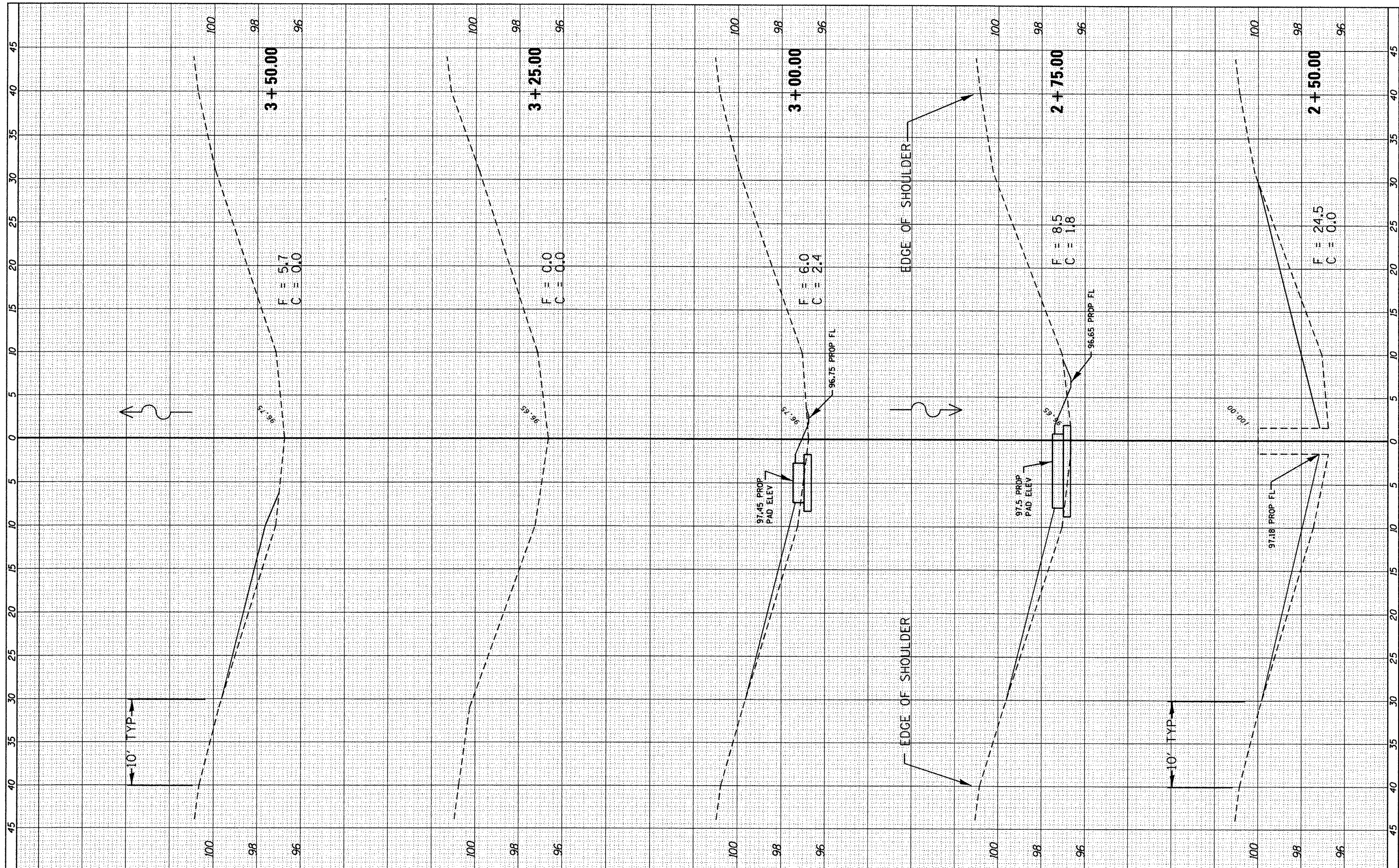
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT, 2012-3		96	29
LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

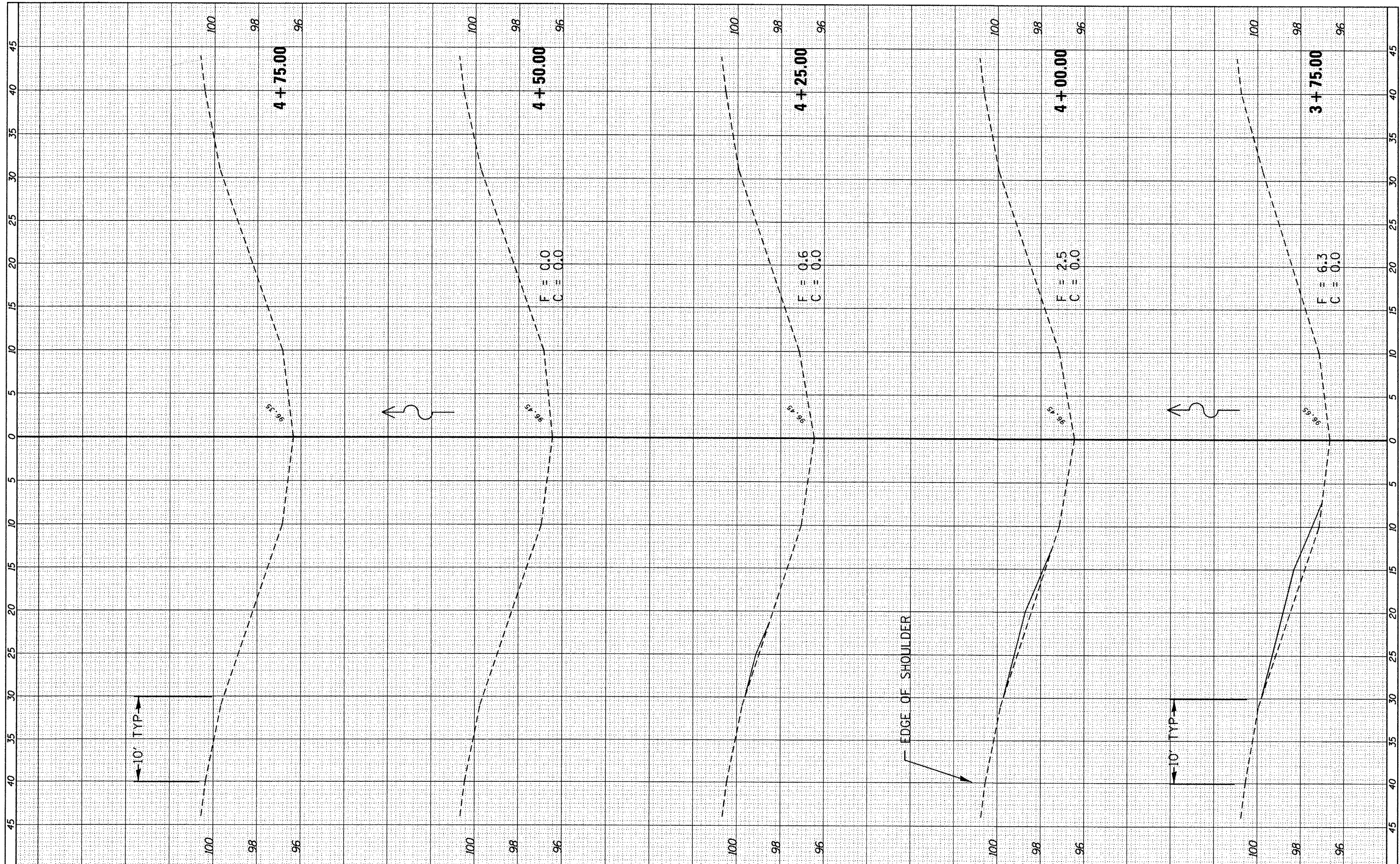
SN 053-0119 MP 188.5

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3		96	31
LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

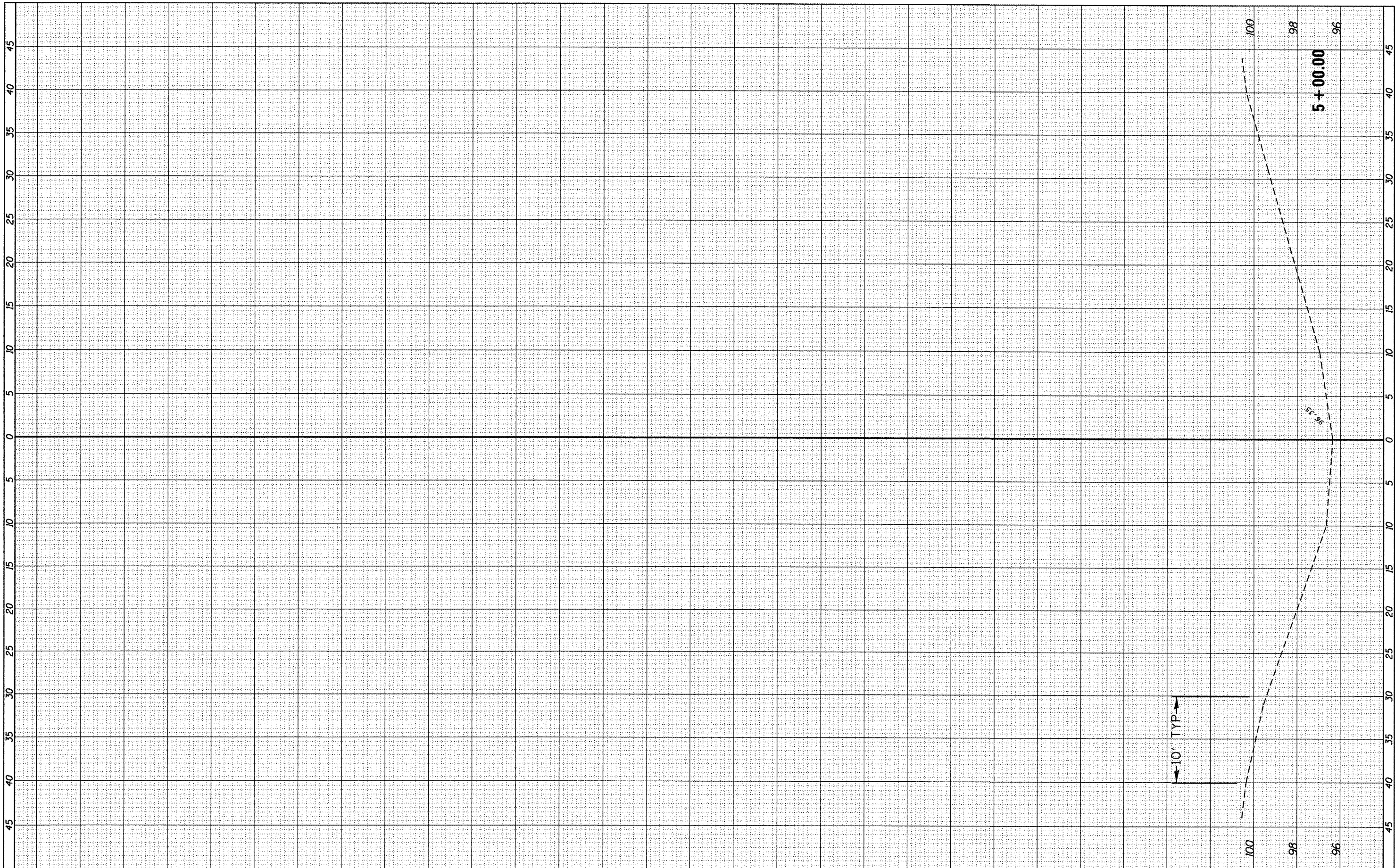
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3		96	32
LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

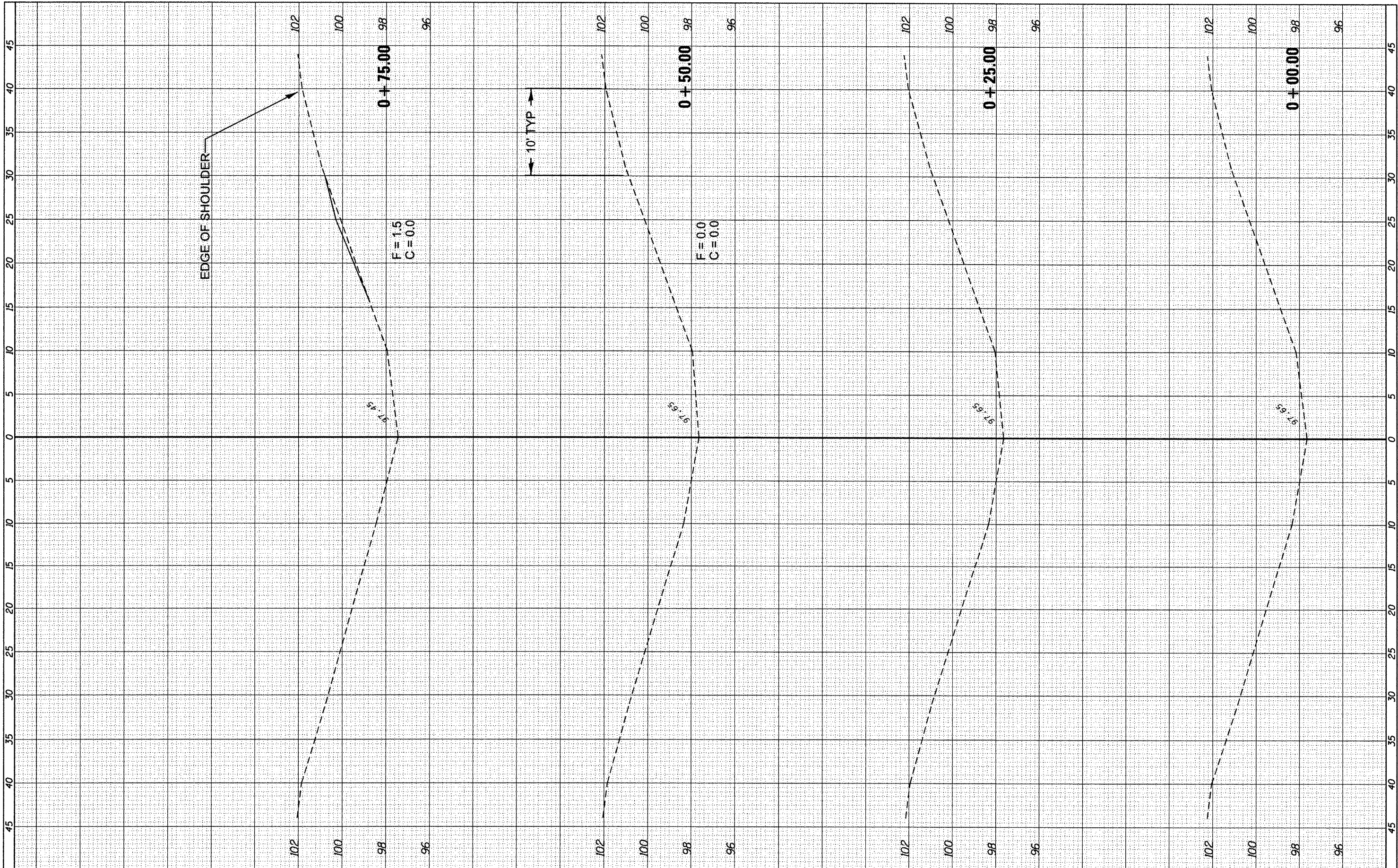
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3		96	33
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

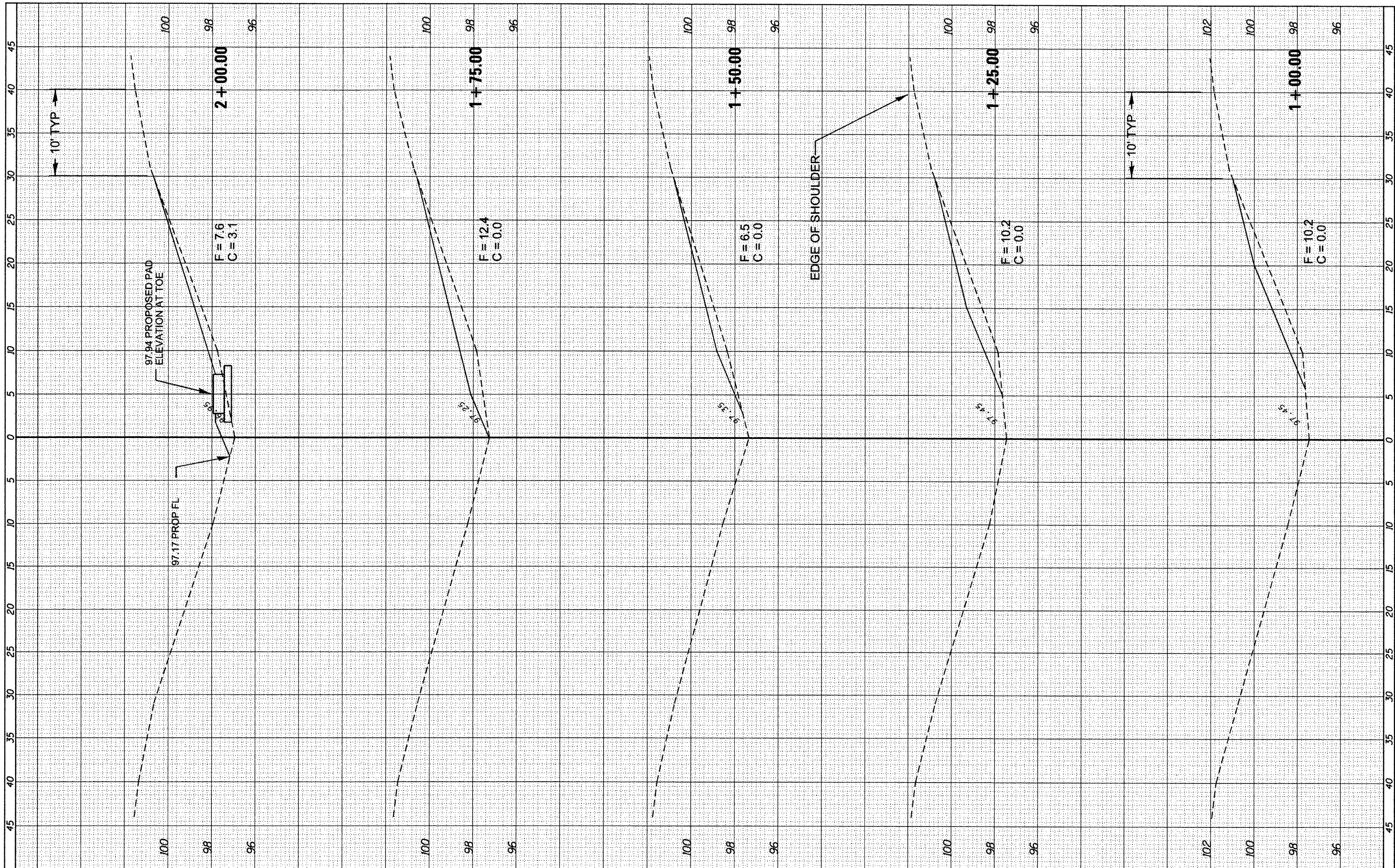
SN 053-0122 MP 191.3

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. +75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	34
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
[ILLINOIS] FED. AID PROJECT				

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

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



FILE NAME = c:\pwork\pwork\quigley\0294440\036601-11\ssht-MP 191.3.dgn
 USER NAME = quigleyml
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

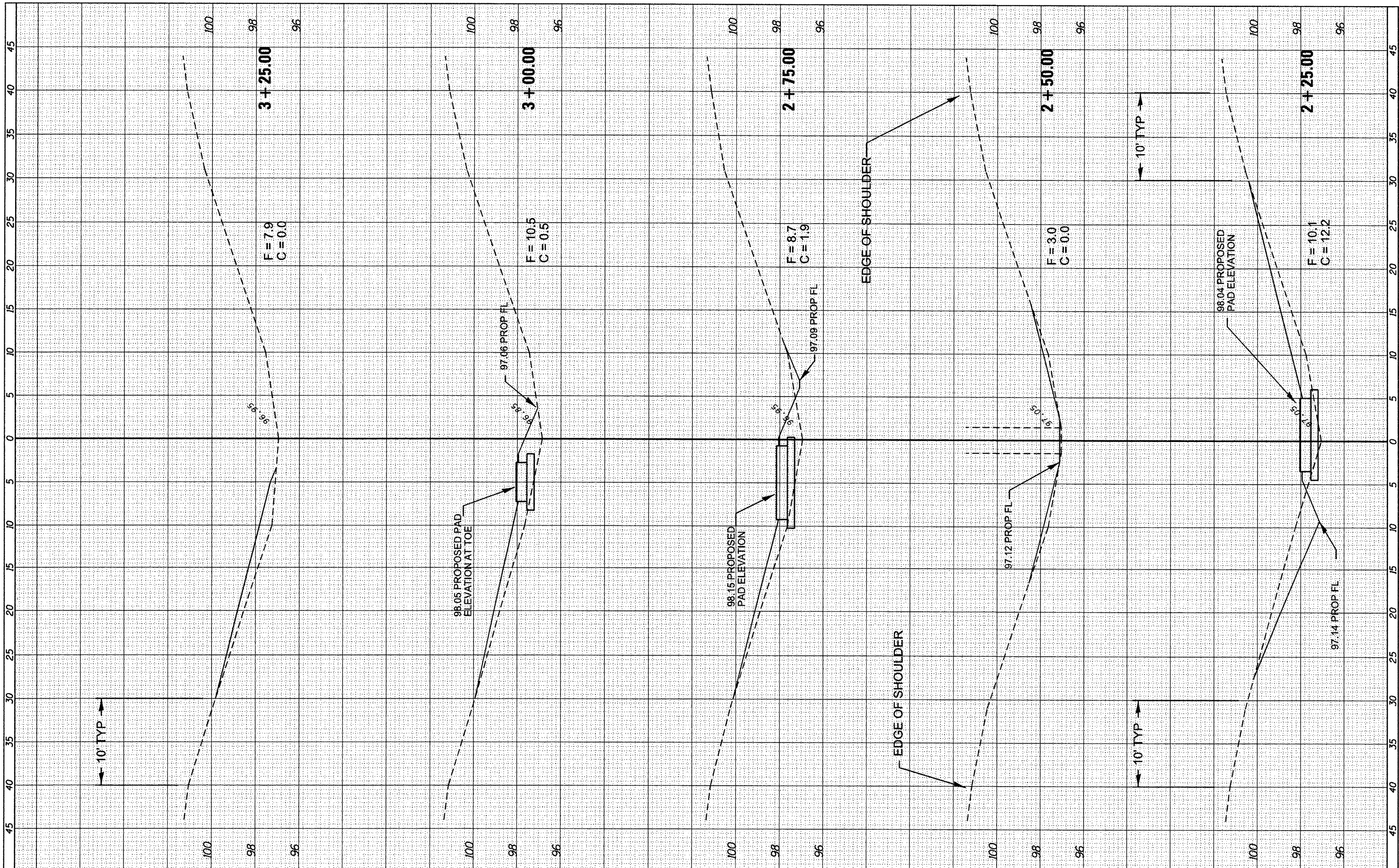
SN 053-0122 MP 191.3

SCALE: SHEET OF SHEETS STA. 1+00.00 TO STA. 2+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	35
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 USER NAME = quigley1
 PLOT SCALE = 18.0000' / in.
 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

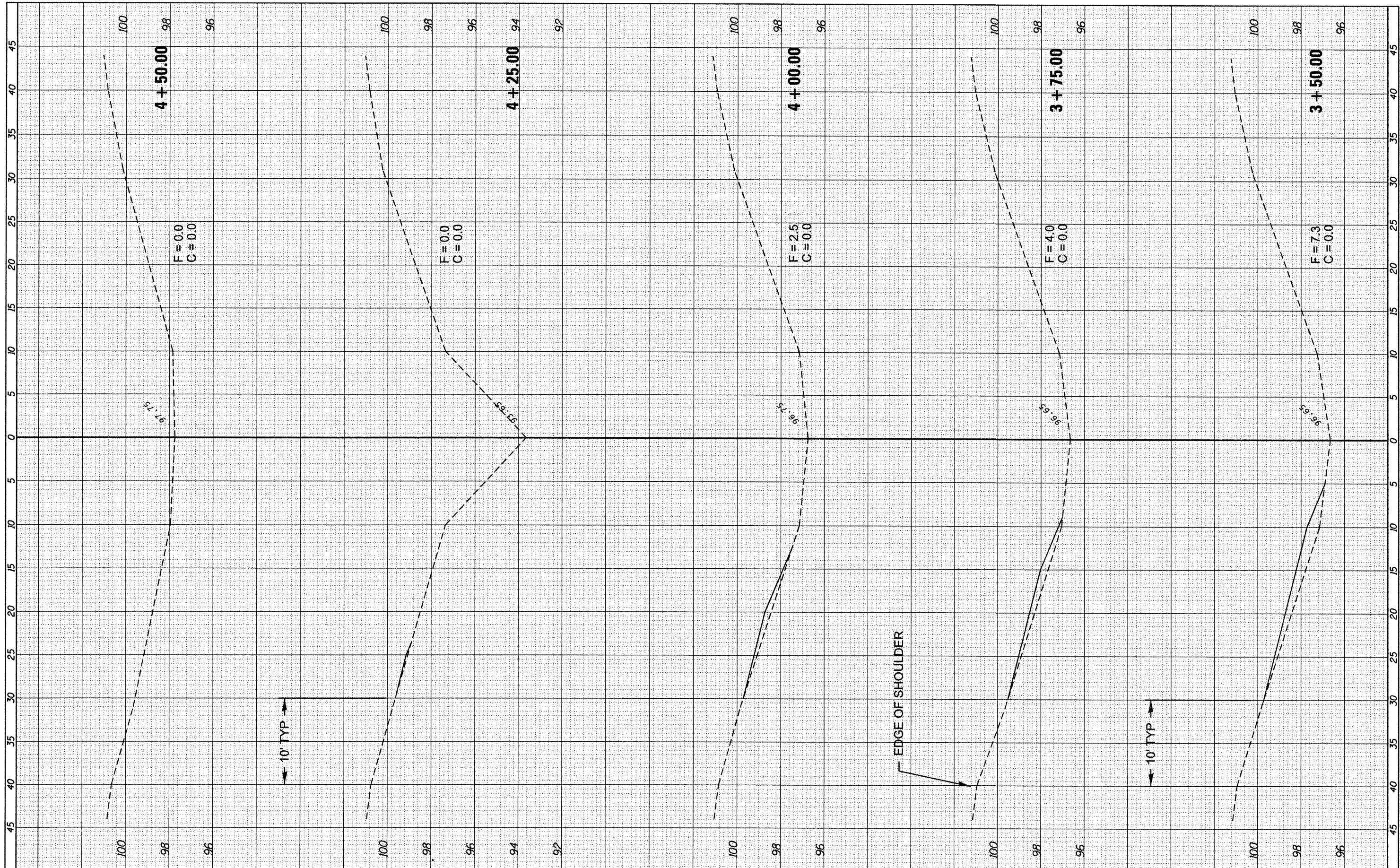
SN 053-0122 MP 191.3

SCALE: SHEET OF SHEETS STA. 2+25.00 TO STA. 3+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	36
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =
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USER NAME = quigleyml
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 10,0000 / in.
 PLOT DATE = 3/30/2012

DESIGNED -
 REVISIONS:
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 REVISIONS:

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

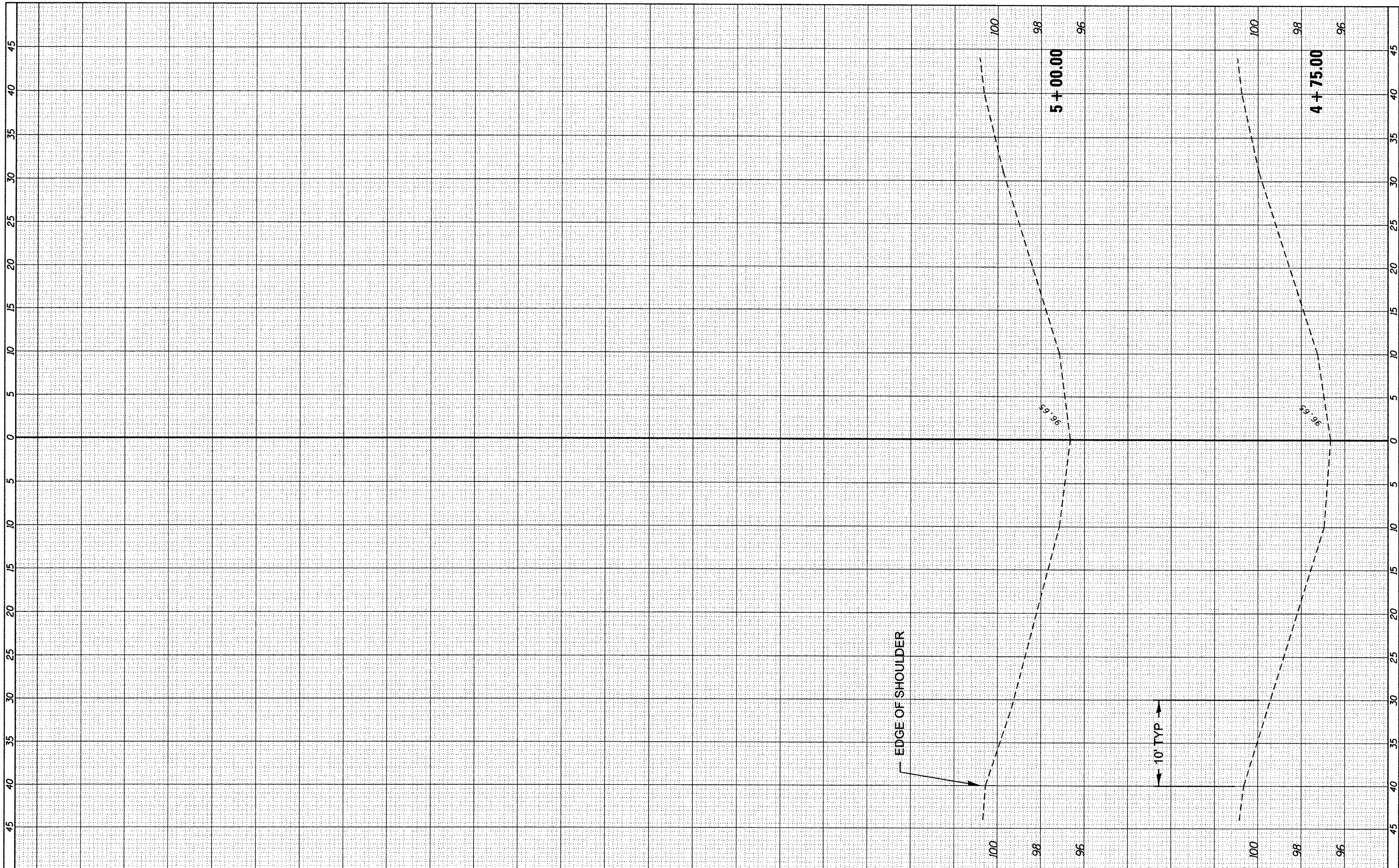
SN 053-0122 MP 191.3

SCALE: SHEET OF SHEETS STA. 3+50.00 TO STA. 4+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	37
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/30/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

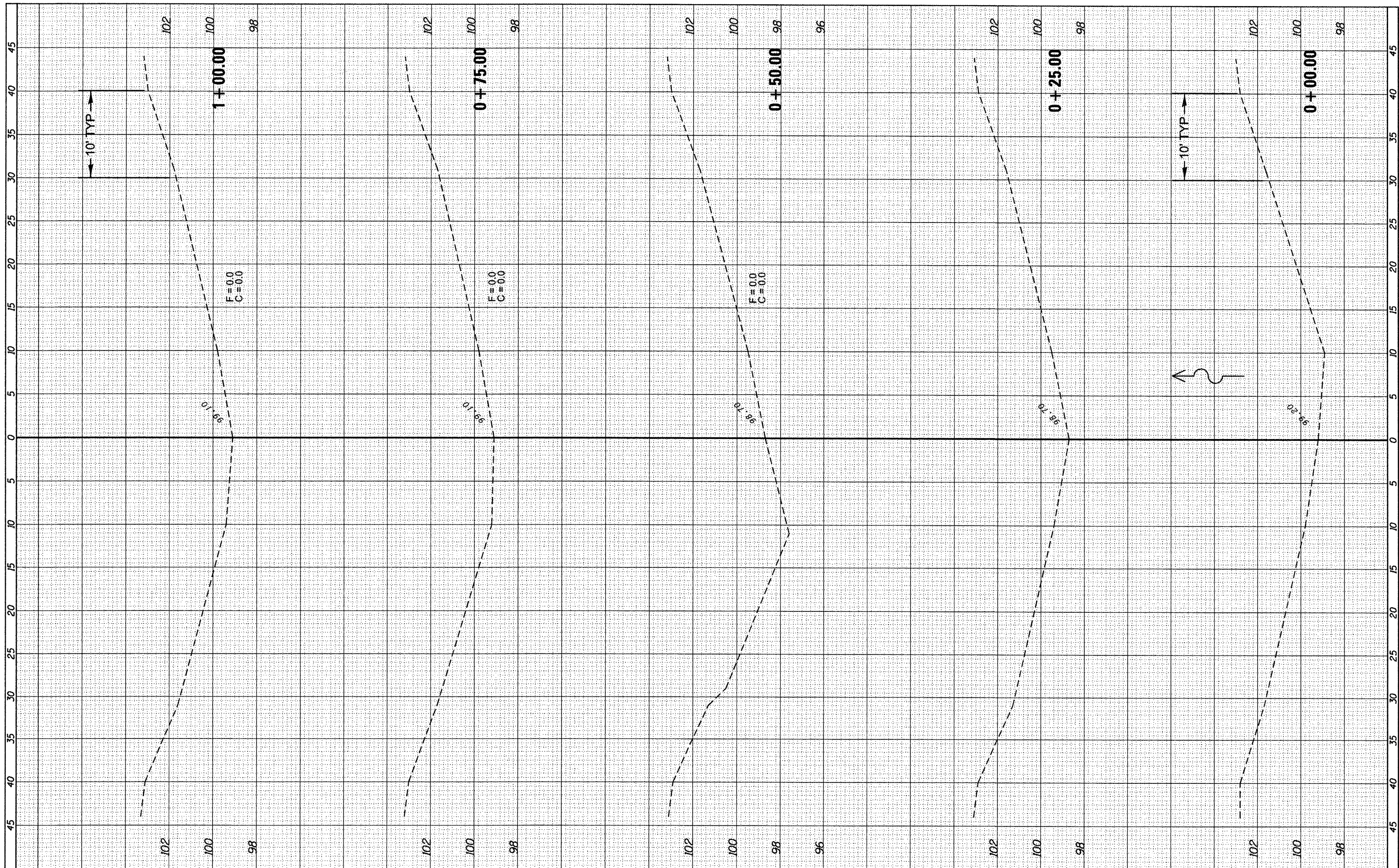
SN 053-0122 MP 191.3

SCALE: SHEET OF SHEETS STA. 4+75.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	38
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME = c:\pwork\pwork\quigley\0294440\0366081-sh-kssht-MP 198.2.dgn
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 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 3/30/2012

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

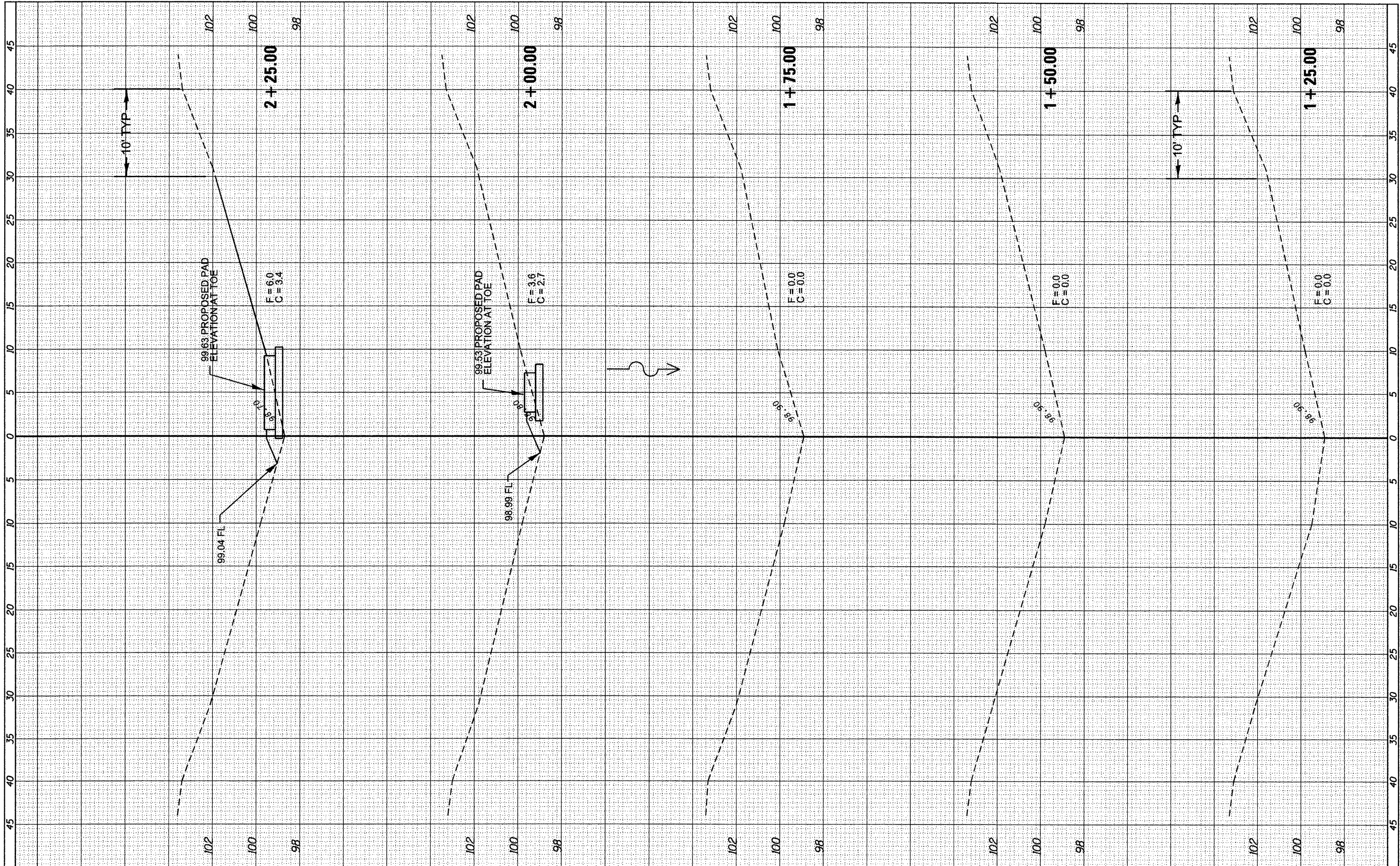
SN 053-0130 MP 198.2

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	39
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT SCALE = 18.0000' / in.
 PLOT DATE = 3/30/2012

USER NAME = quigleyml
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

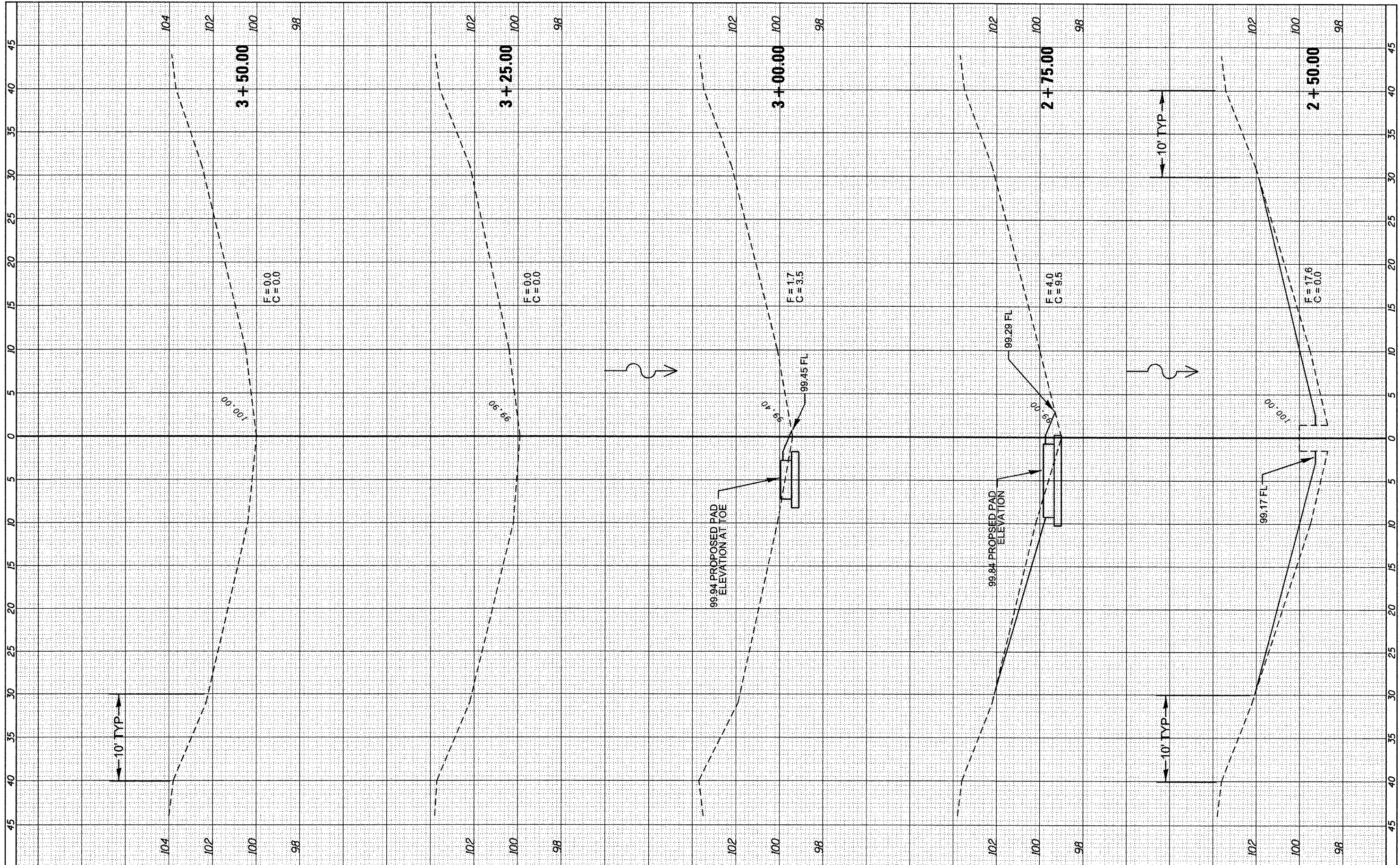
SN 053-0130 MP 198.2

SCALE: SHEET OF SHEETS STA. 1+25.00 TO STA. 2+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01
ILLINOIS FED. AID PROJECT			

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

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



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	PLOT SCALE = 10,0000' / 1in	CHECKED -	REVISED -
	PLOT DATE = 3/30/2012	DATE -	REVISED -

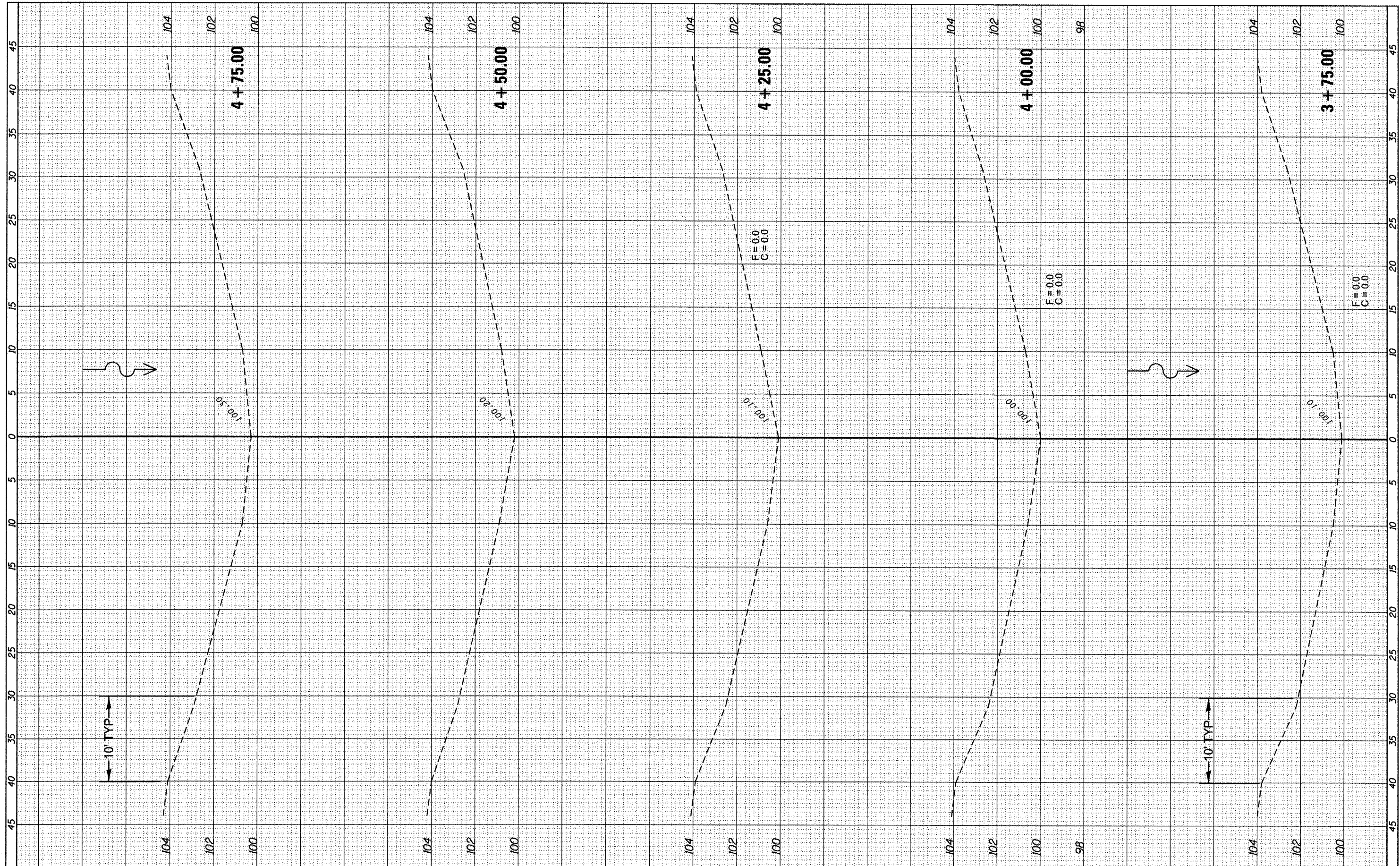
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 2+50.00	TO	STA. 3+50.00
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F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	41
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME = USER NAME = quigley1
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 PLOT SCALE = 18.0000' / 1" /
 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

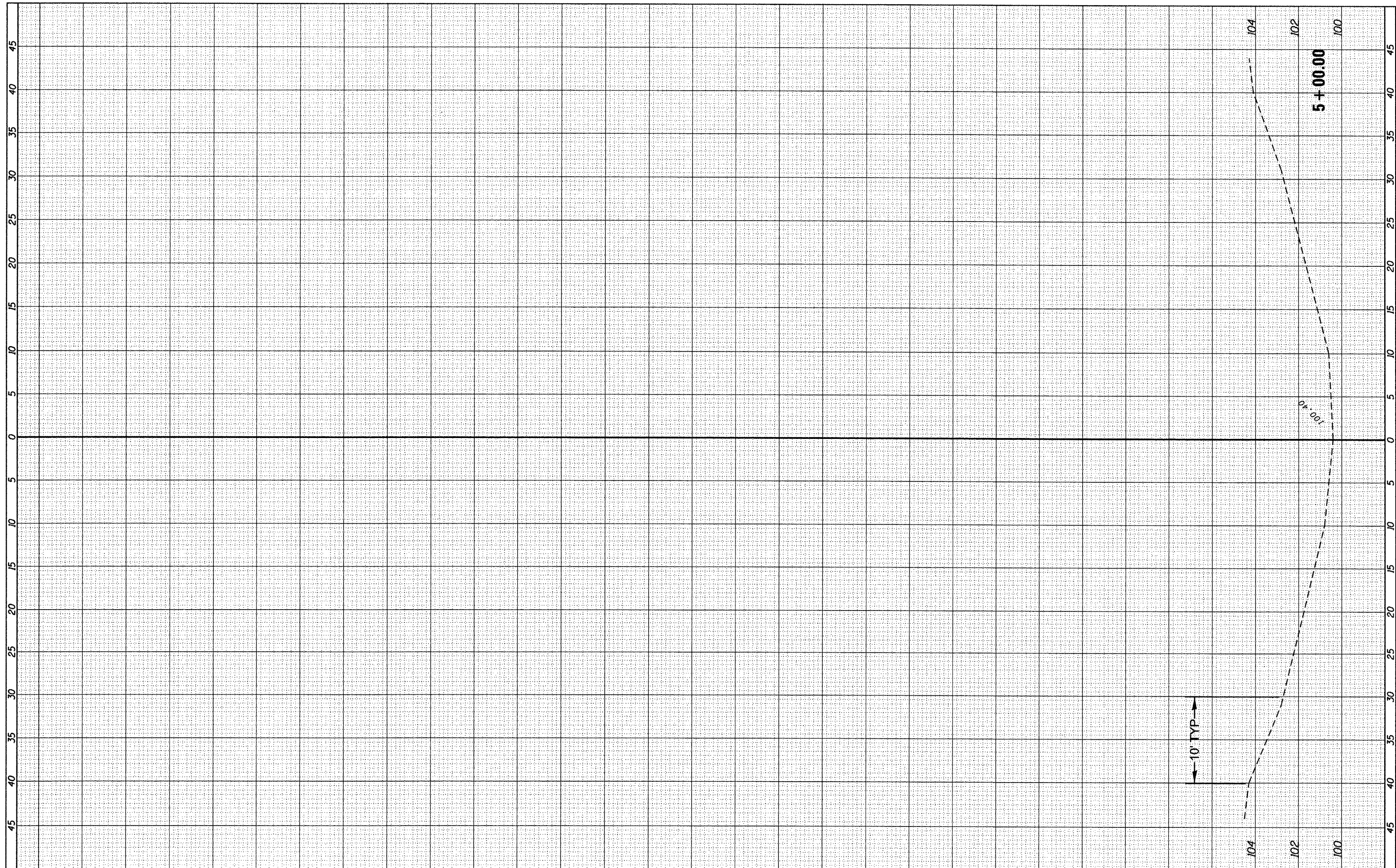
SCALE: SHEET OF SHEETS STA. 3+75.00 TO STA. 4+75.00

SN 053-0130 MP 198.2

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT, 2012-3	*	42	42
* LIVINGSTON-GRUNDY		CONTRACT NO. 66C01		
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

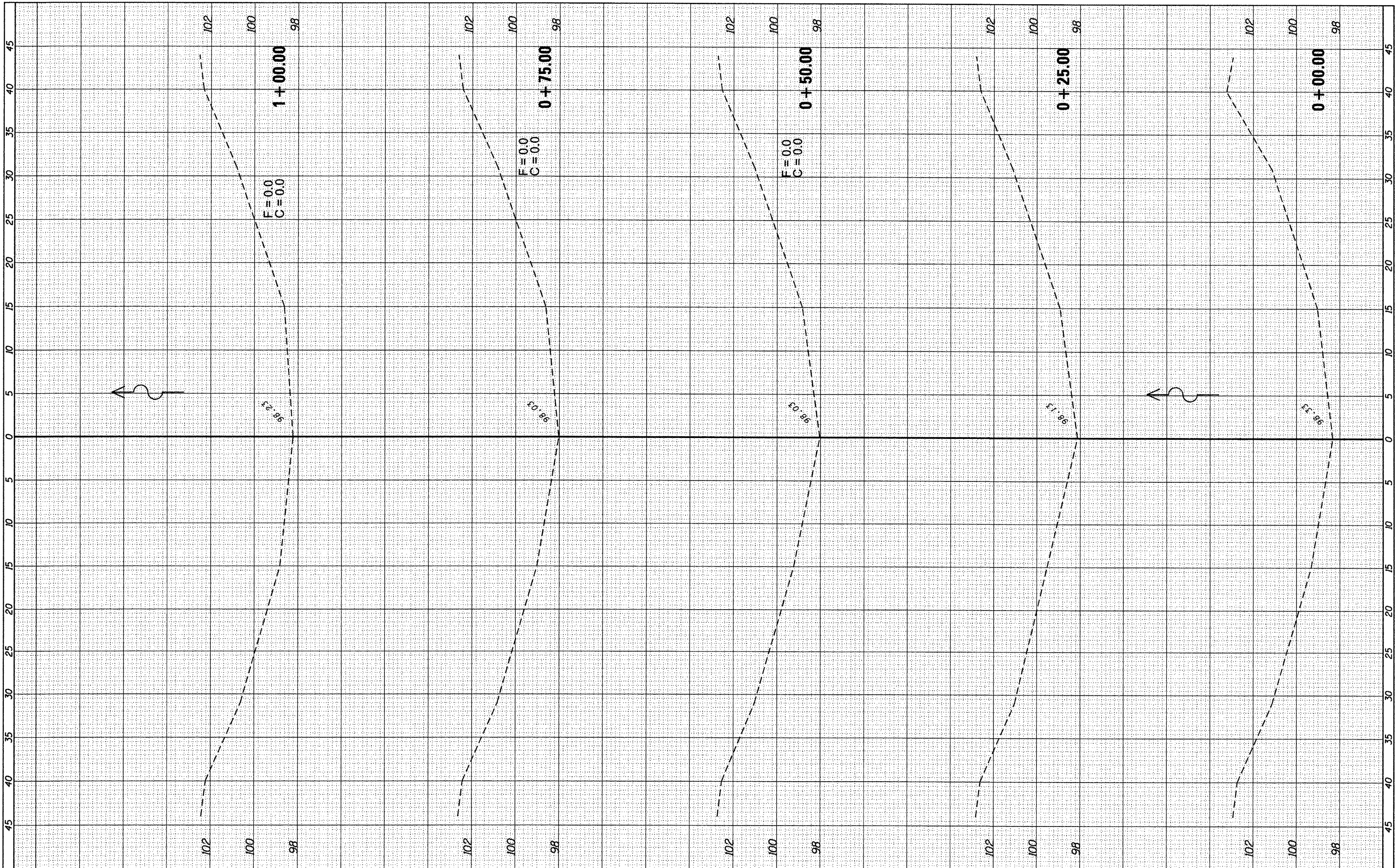
SN 053-0130 MP 198.2

SCALE: SHEET OF SHEETS STA. 5+00.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	43
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

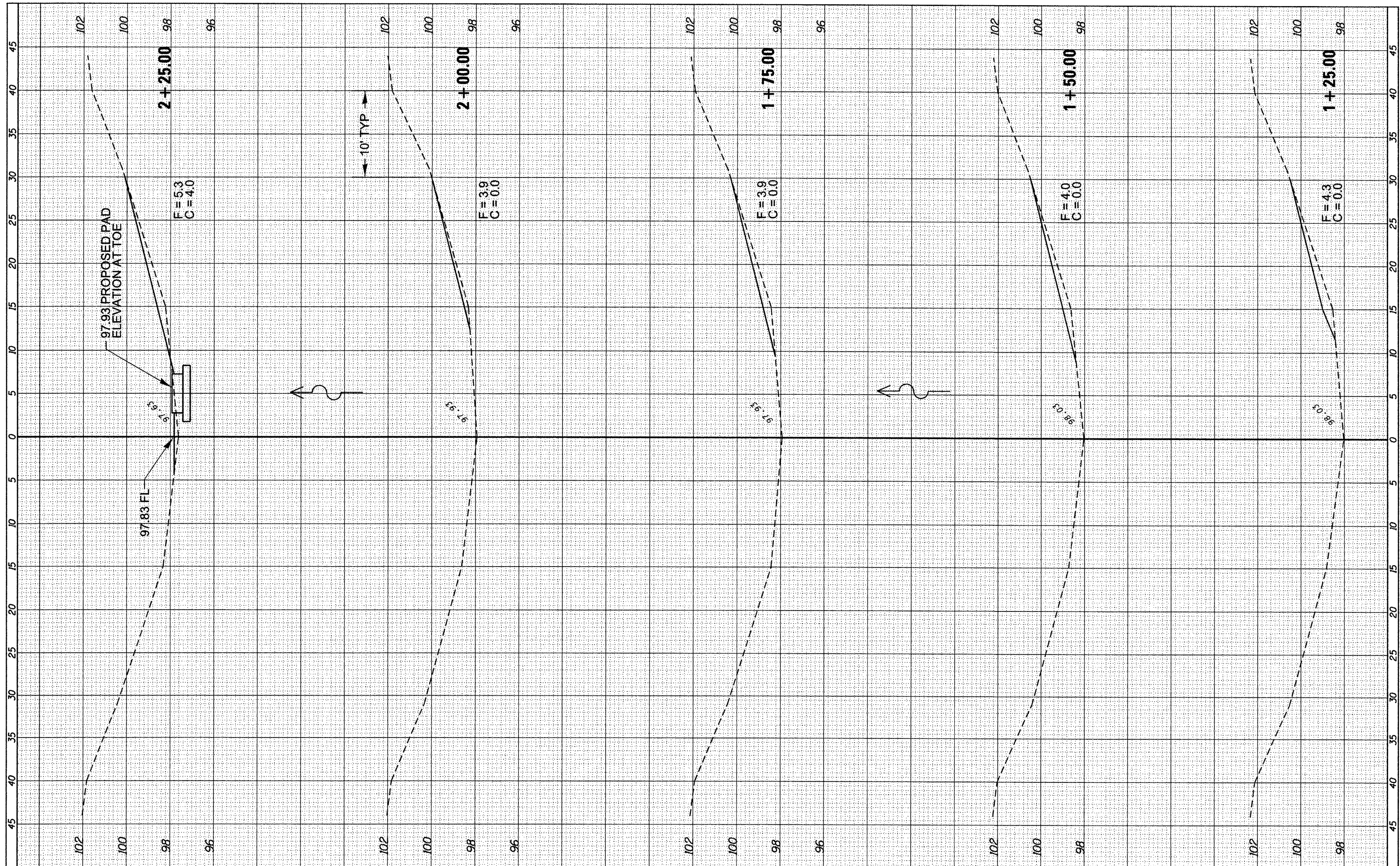
SN 053-0135 MP 203.6

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	44
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		



FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -
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PLOT SCALE = 1/8" = 1'		CHECKED -	REVISED -
PLOT DATE = 3/30/2012		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

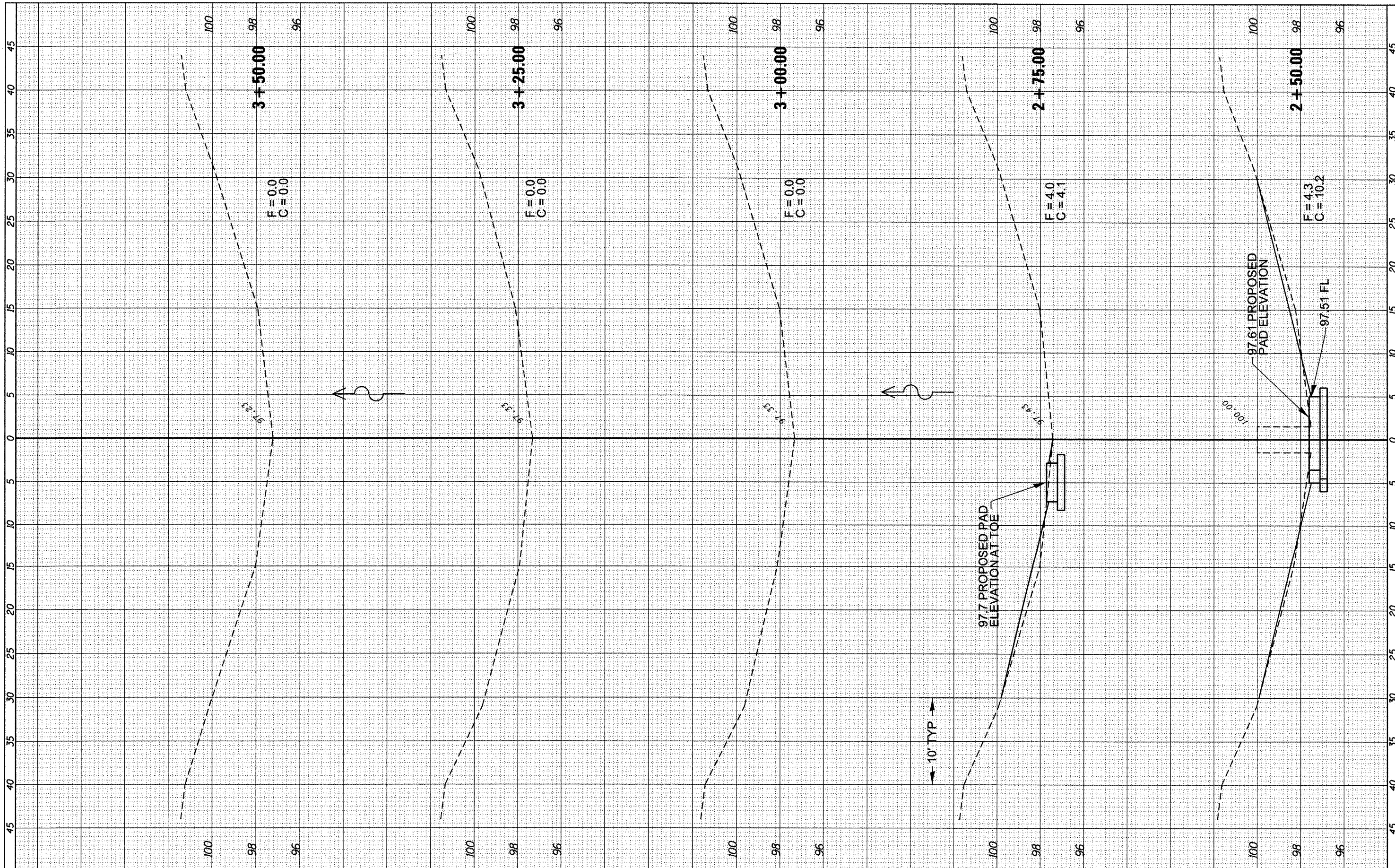
SN 053-0135 MP 203.6

SCALE: SHEET OF SHEETS STA. 1+25.00 TO STA. 2+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	45
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =
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DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -
PLLOT SCALE = 18.0000' / in.	
PLLOT DATE = 3/30/2012	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

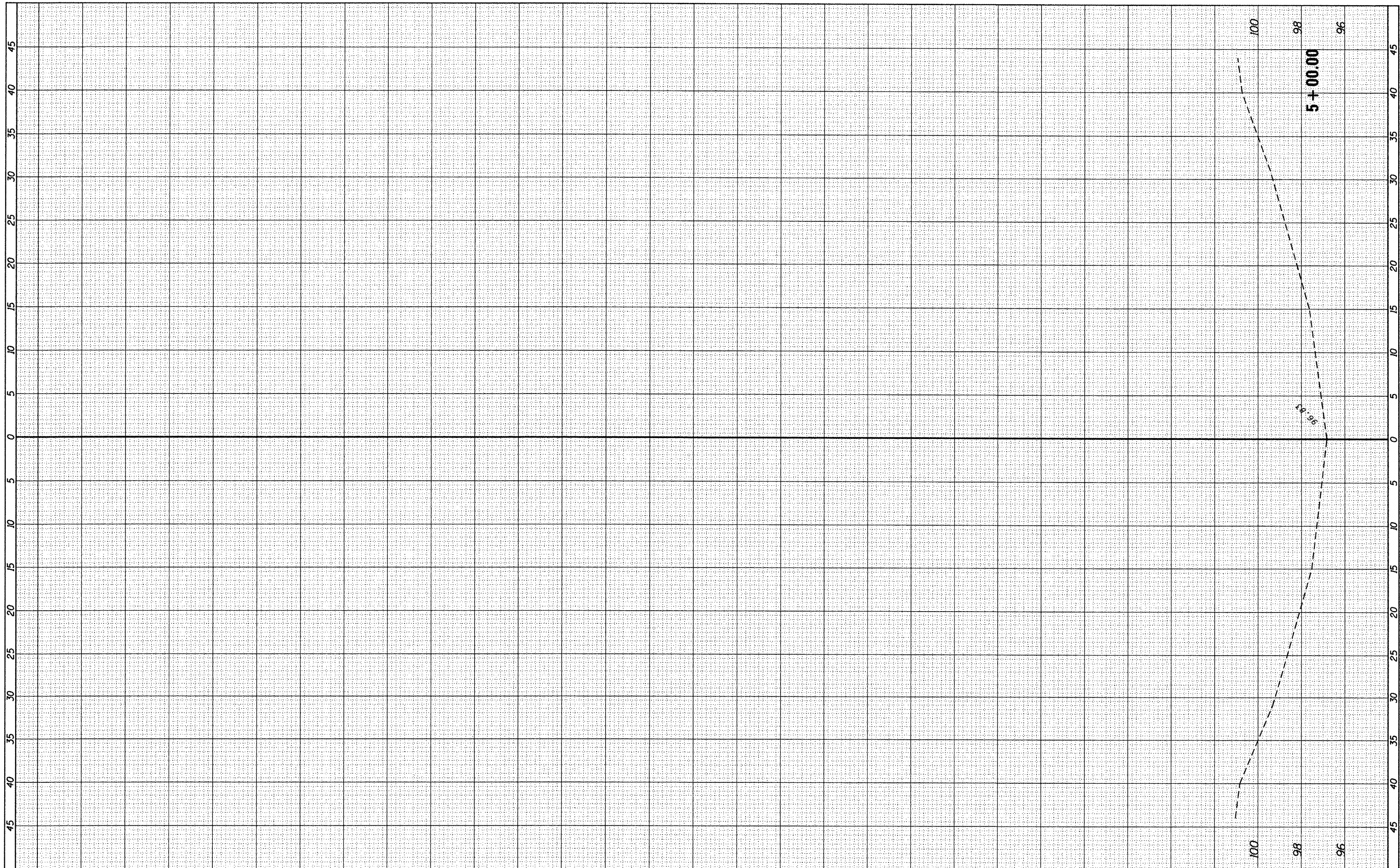
SN 053-0135 MP 203.6

SCALE: SHEET OF SHEETS STA. 2+50.00 TO STA. 3+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	46
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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	PLOT DATE = 3/30/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

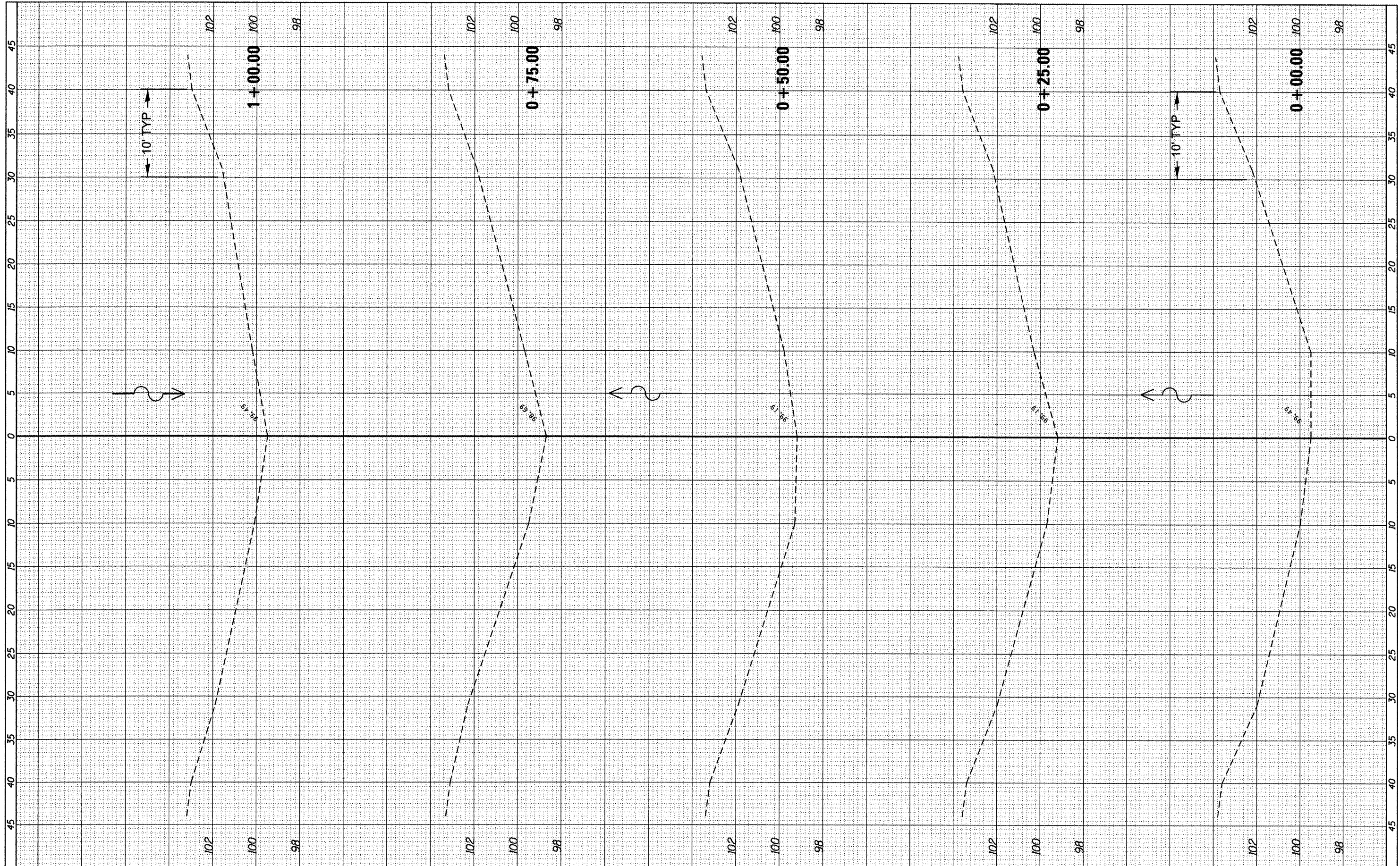
SN 053-0135 MP 203.6

SCALE: SHEET OF SHEETS STA. 5+00.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	48
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 10,0000' / in.
 PLOT DATE = 3/30/2012

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

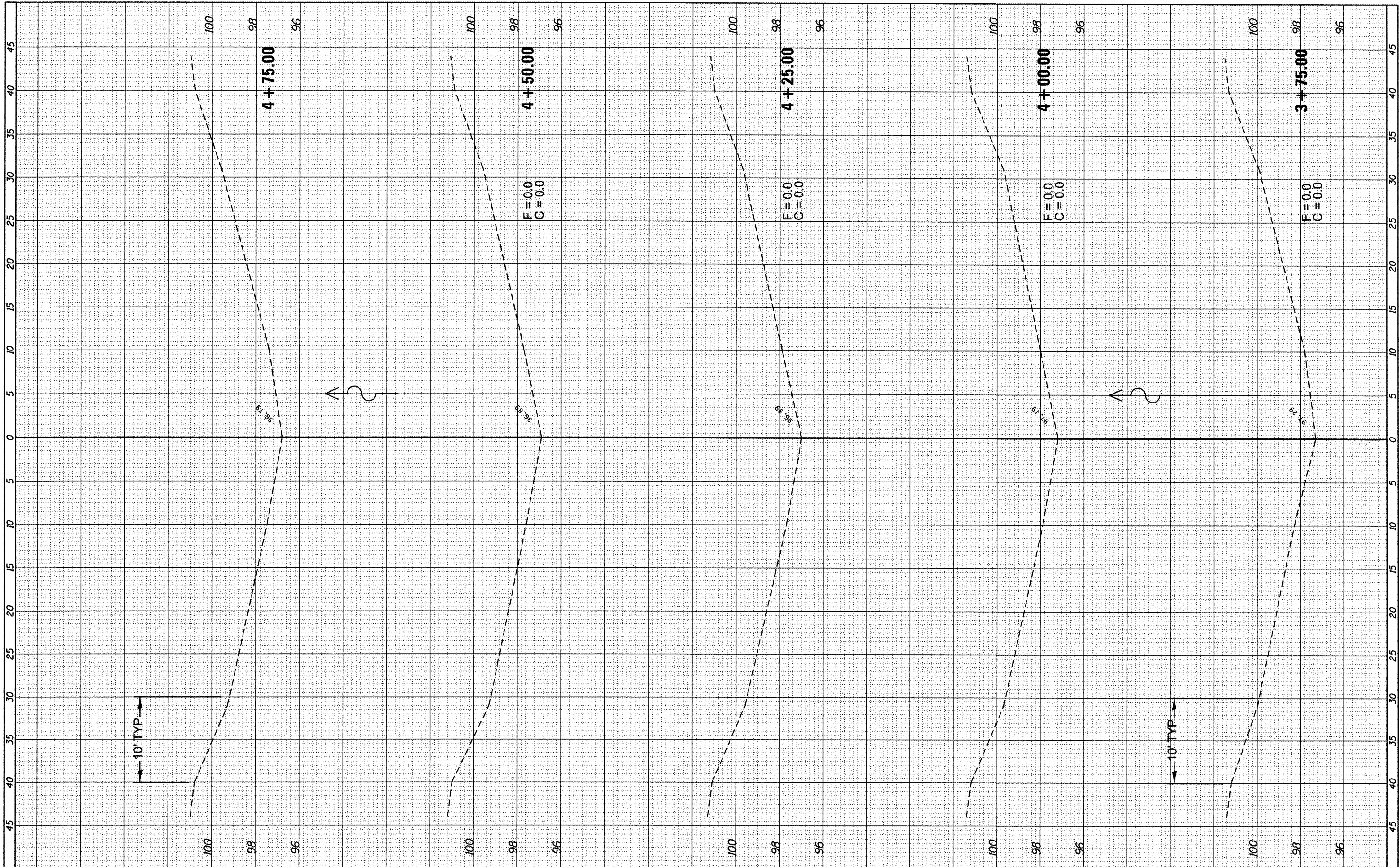
SN 053-0113 MP 208

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	49
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

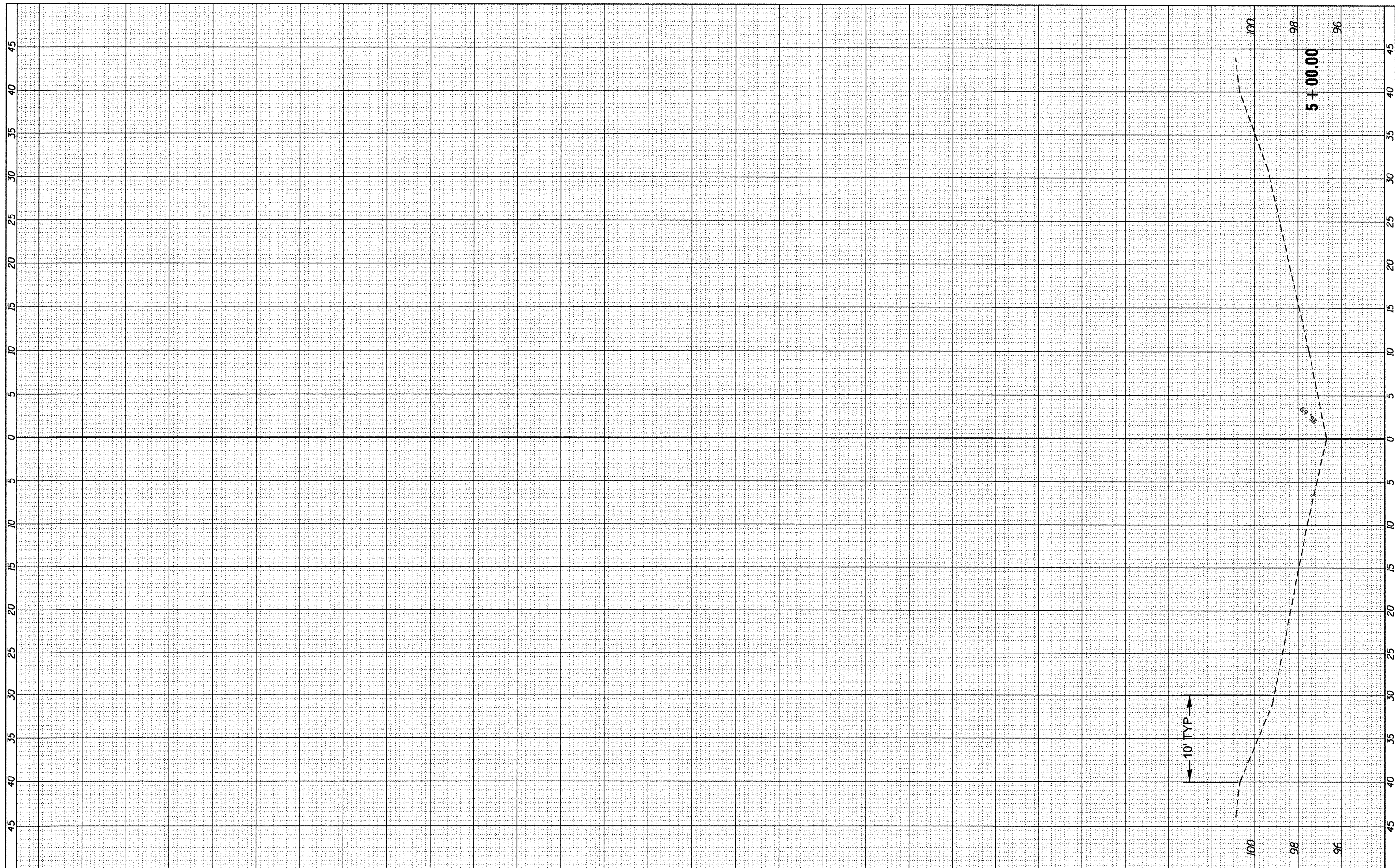
SN 053-0113 MP 208

SCALE: SHEET OF SHEETS STA. 3+75.00 TO STA. 4+75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	52
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

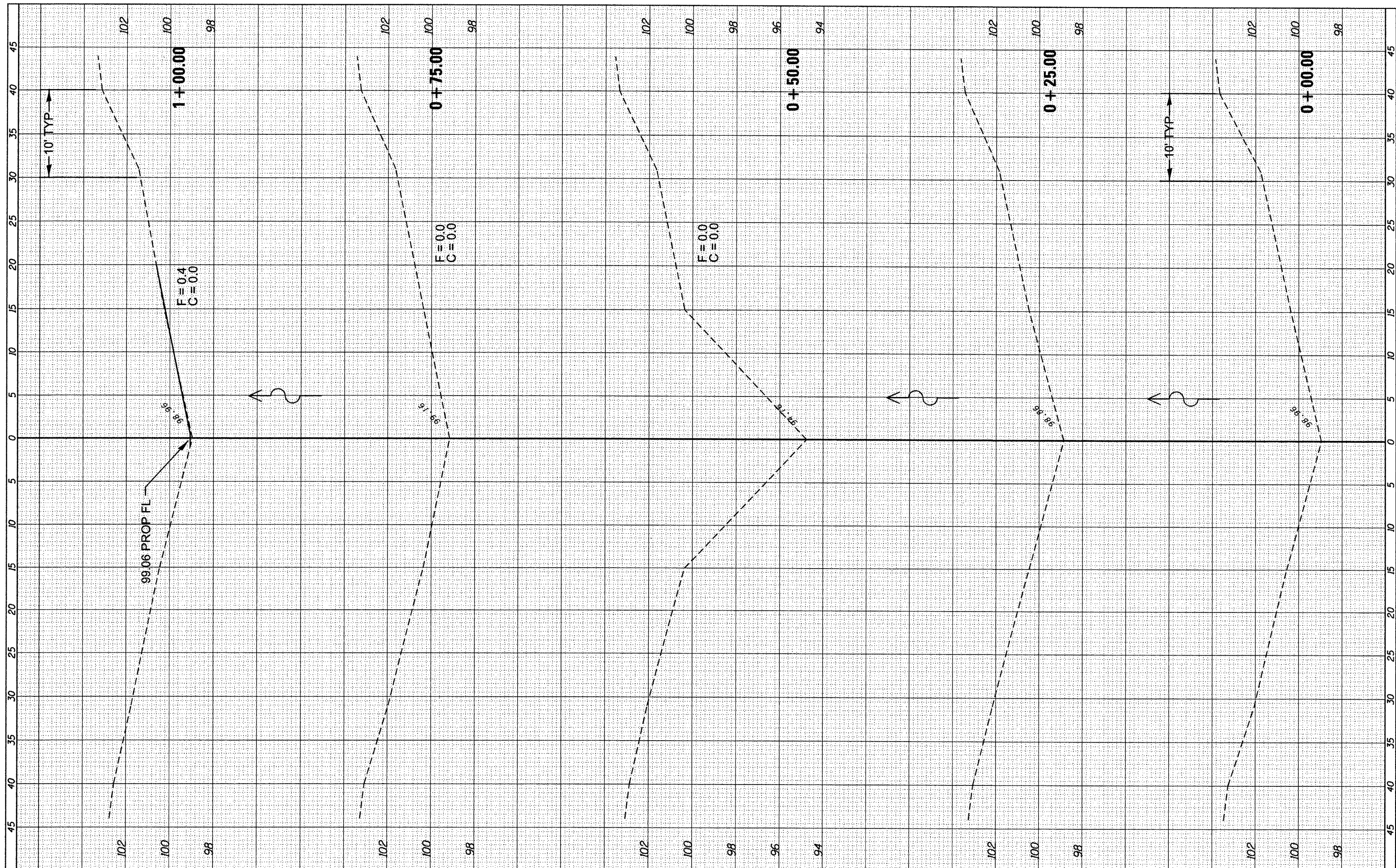
SN 053-0113 MP 208

SCALE: SHEET OF SHEETS STA. 5+00.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	53
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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DESIGNED -	REVISED -
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DATE -	REVISED -

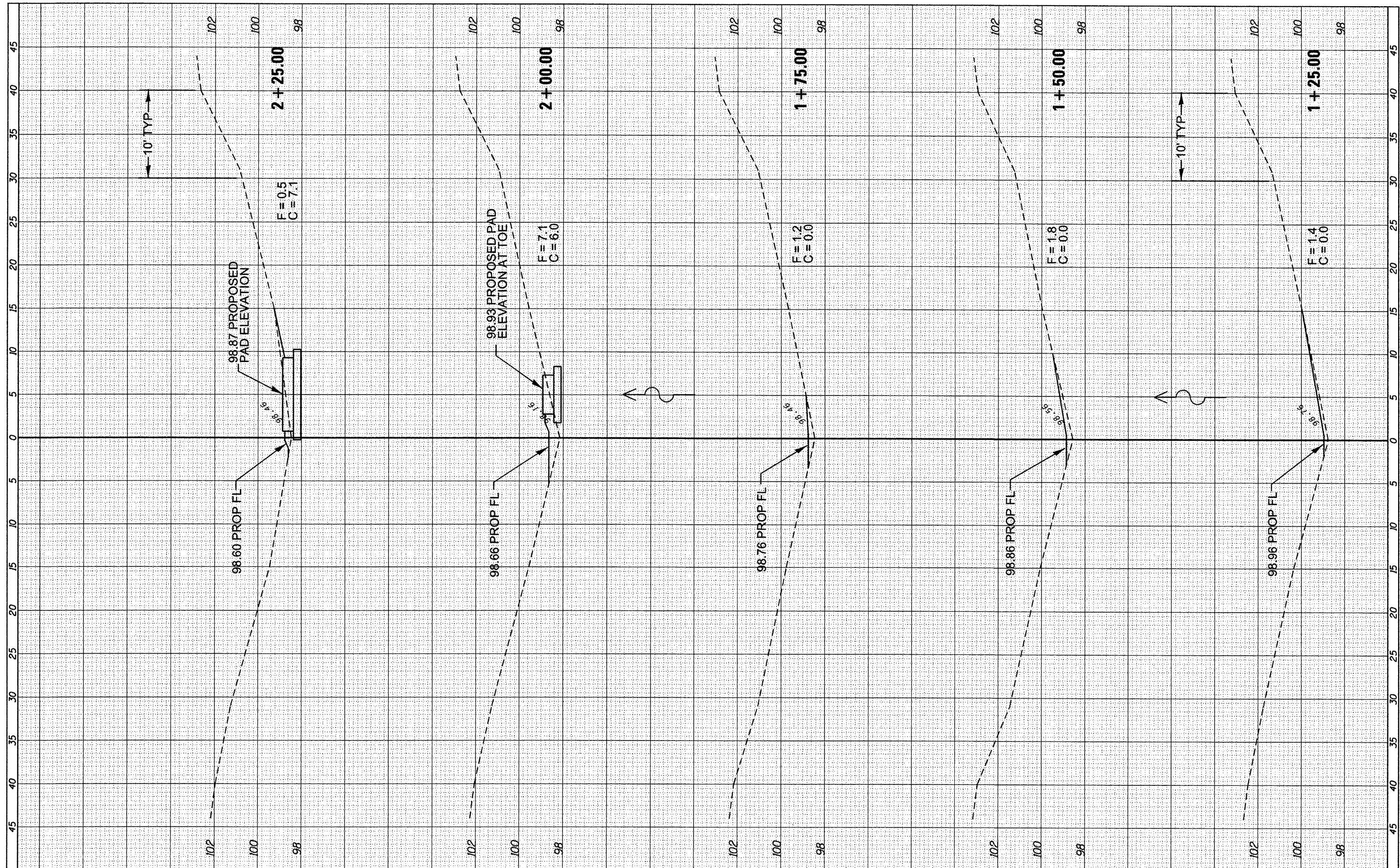
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SN 053-0138 MP 209
 SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT, 2012-3	*	96	54
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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		CHECKED -	REVISED -
		DATE -	REVISED -

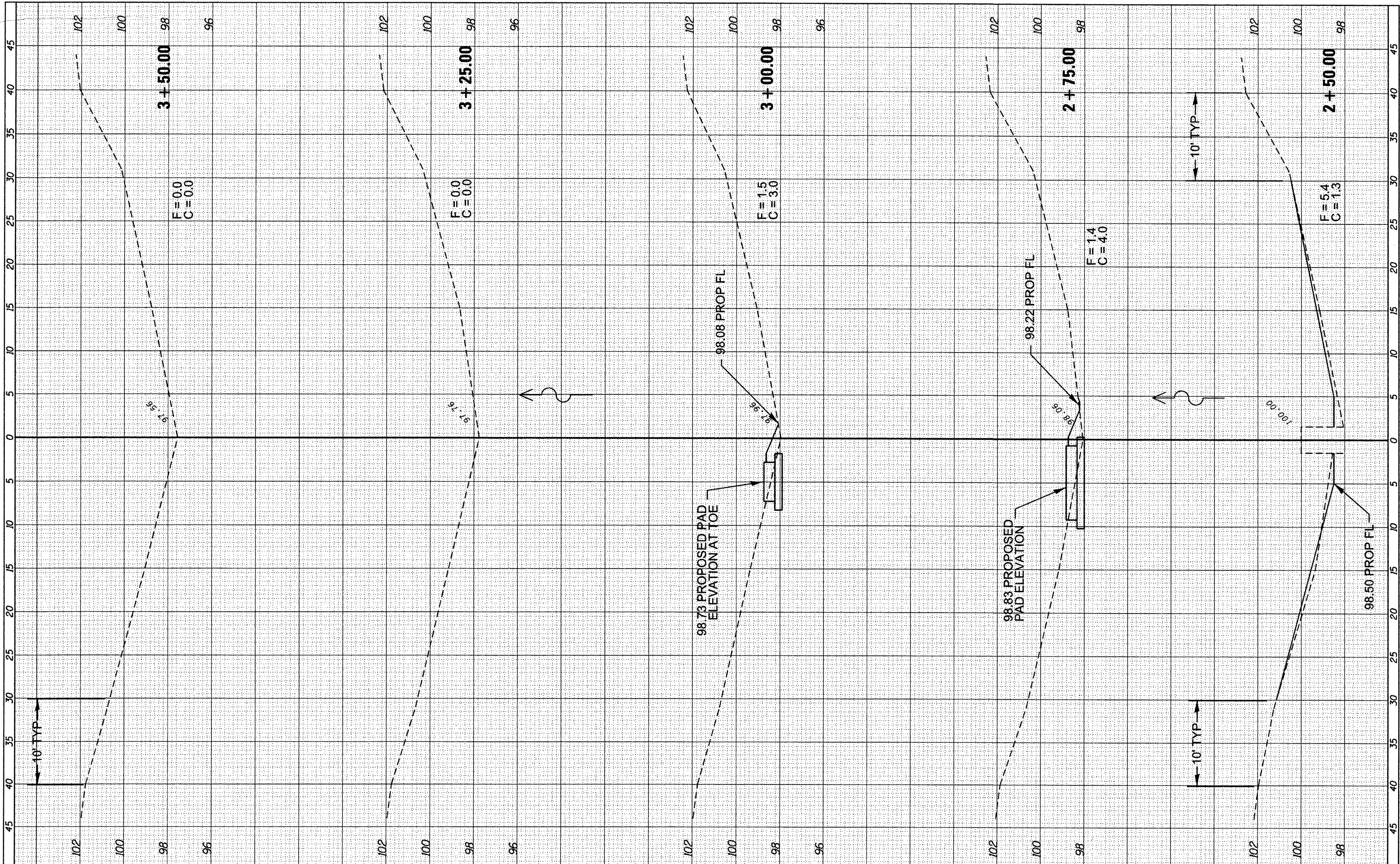
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 1+25.00	TO STA. 2+25.00
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F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	55
	* LIVINGSTON-GRUNDY		CONTRACT NO. 66C01	
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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		DATE -	REVISED -

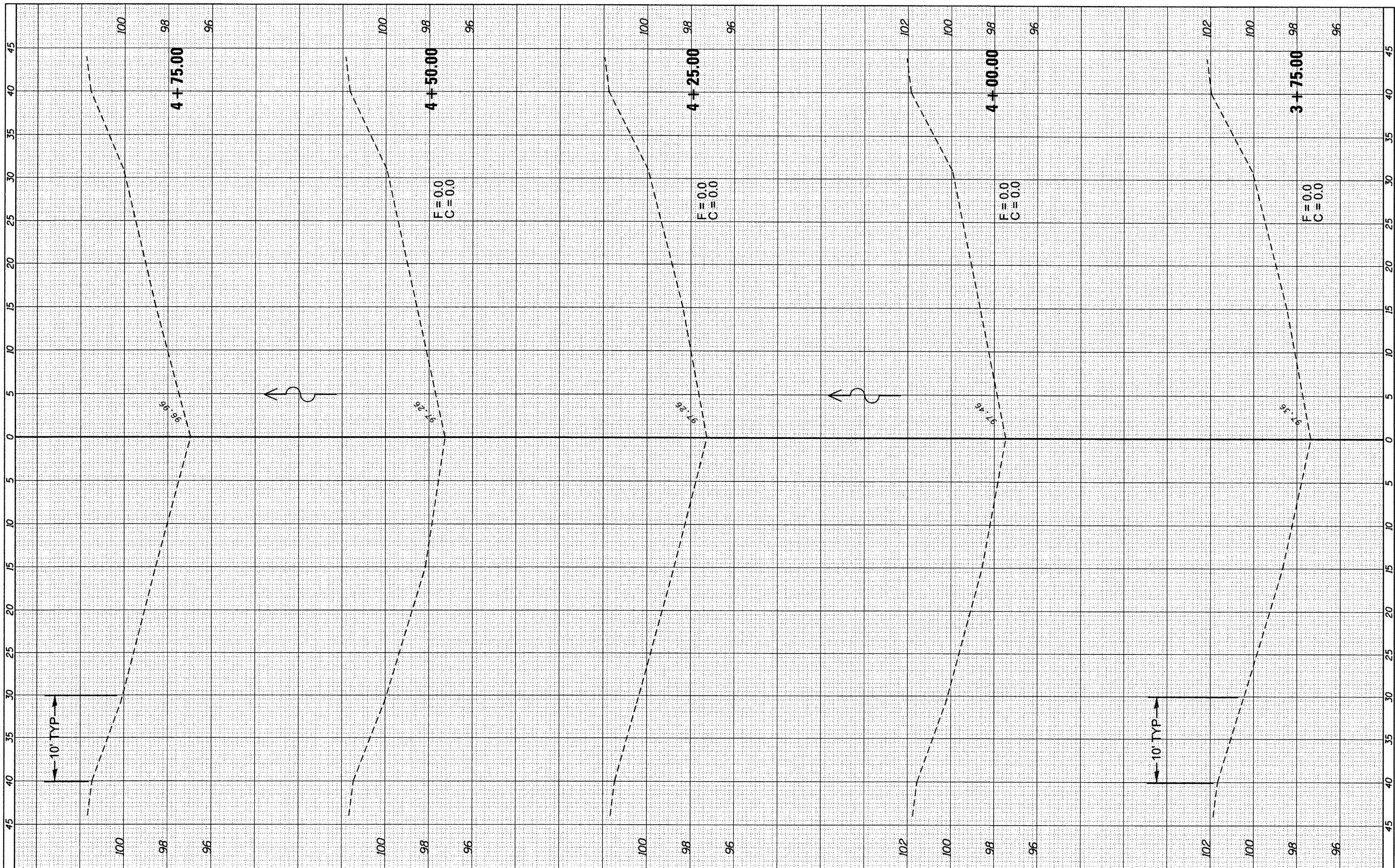
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 2+50.00	TO STA. 3+50.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	56
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -
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		DATE -	REVISED -

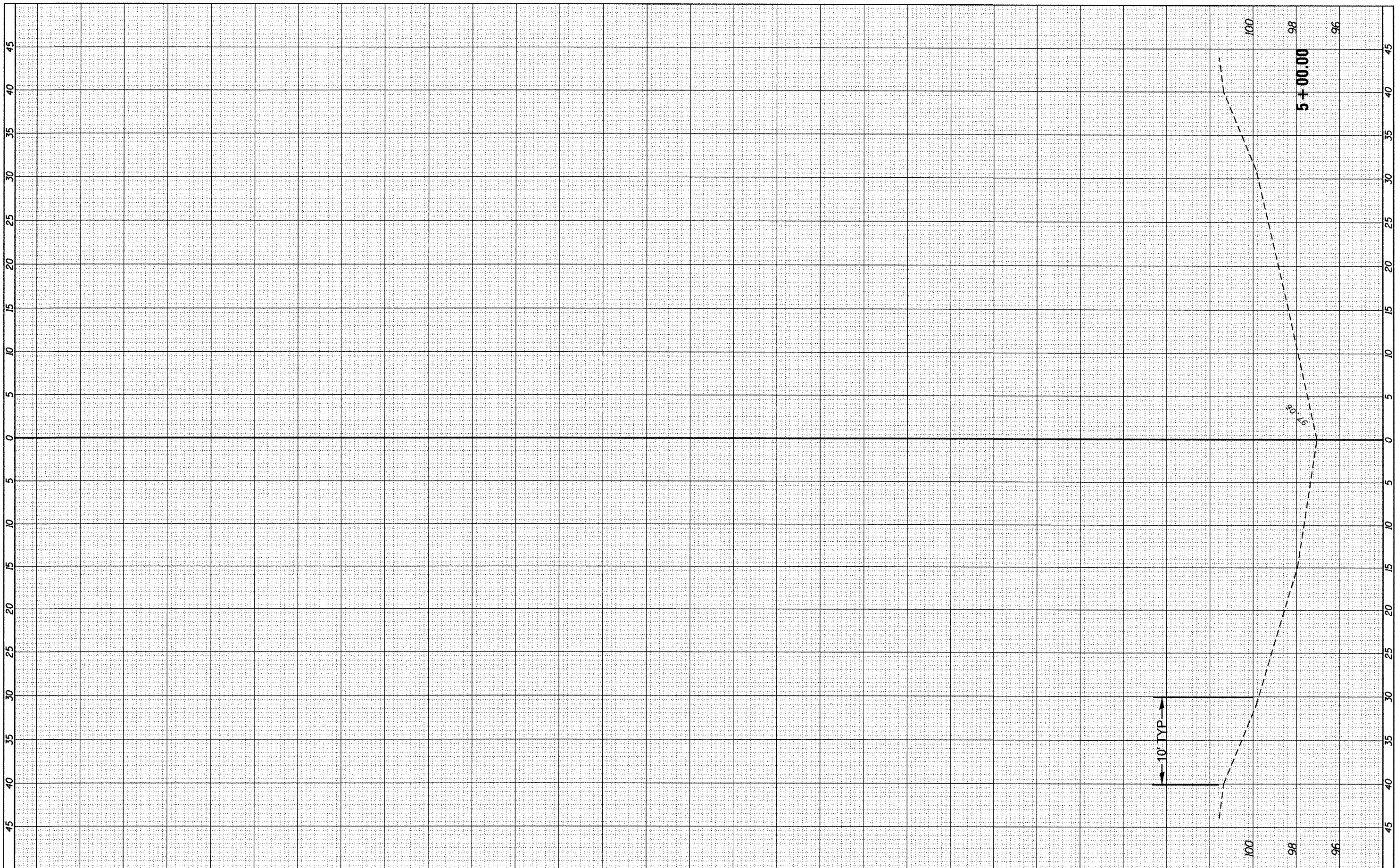
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 3+75.00	TO STA. 4+75.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	57
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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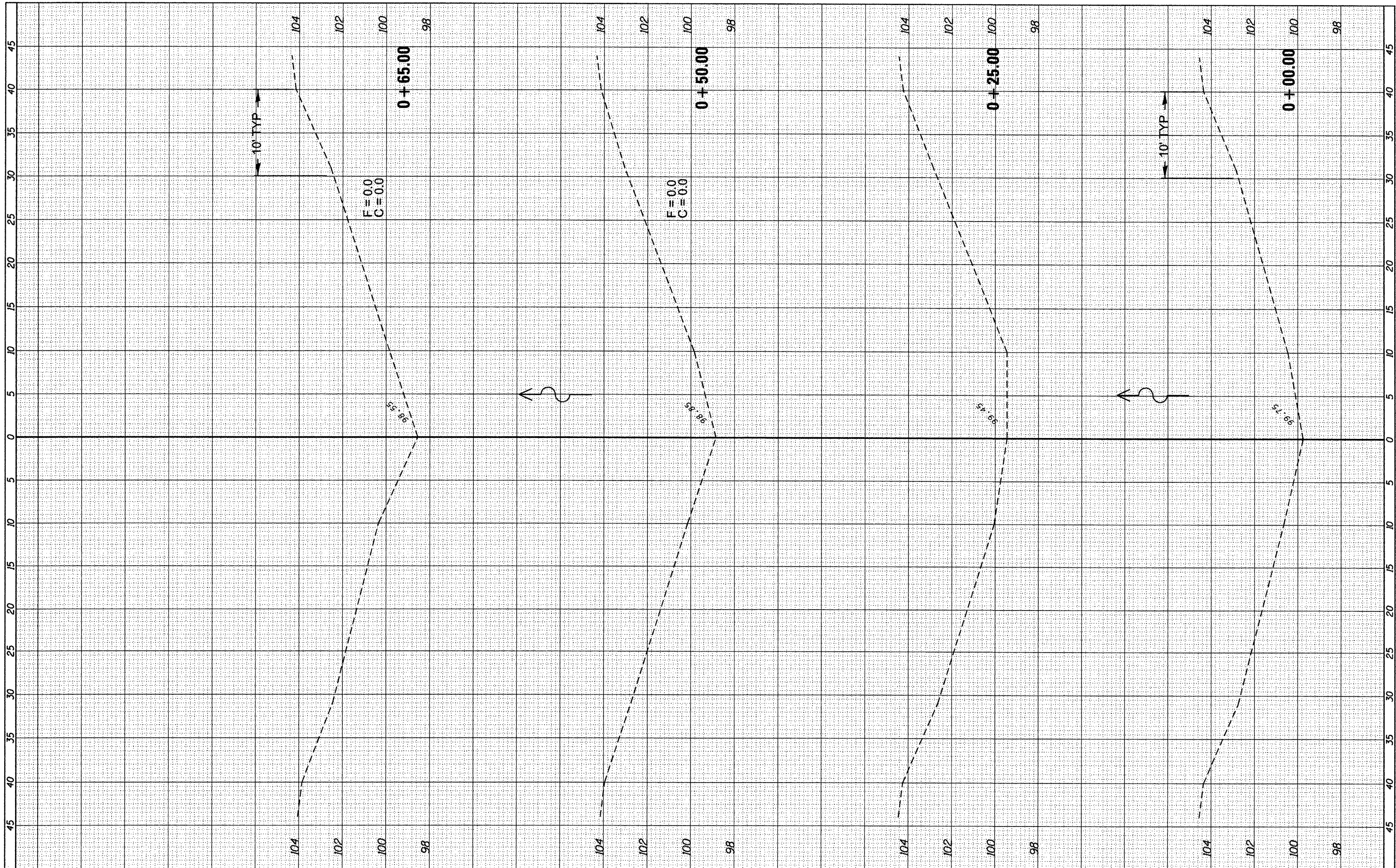
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 5+00.00	TO STA. 5+00.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	58
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

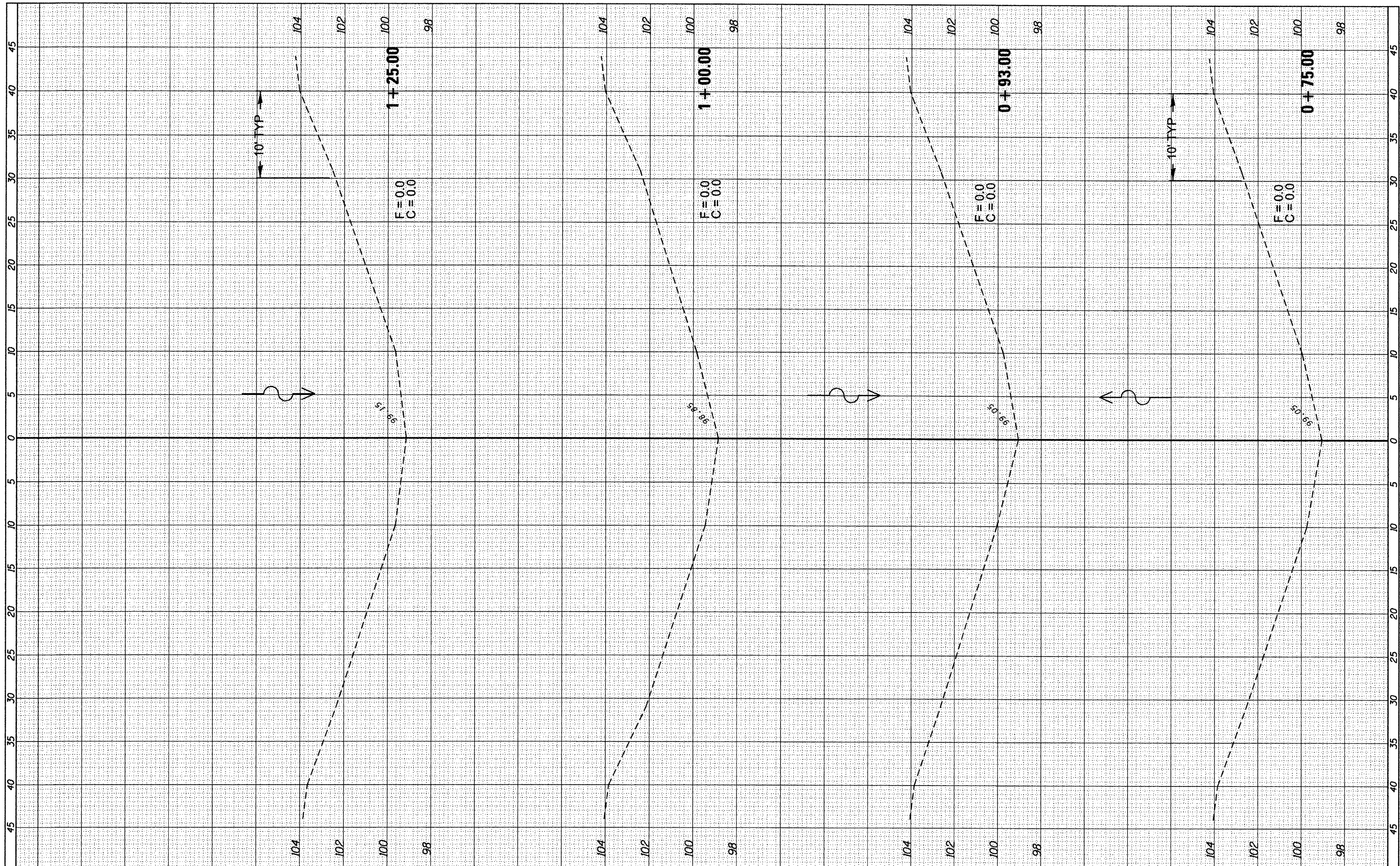
SN 053-0112 MP 210.1

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. +65.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	59
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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PLOT DATE = 3/30/2012	DATE -	REVISED -

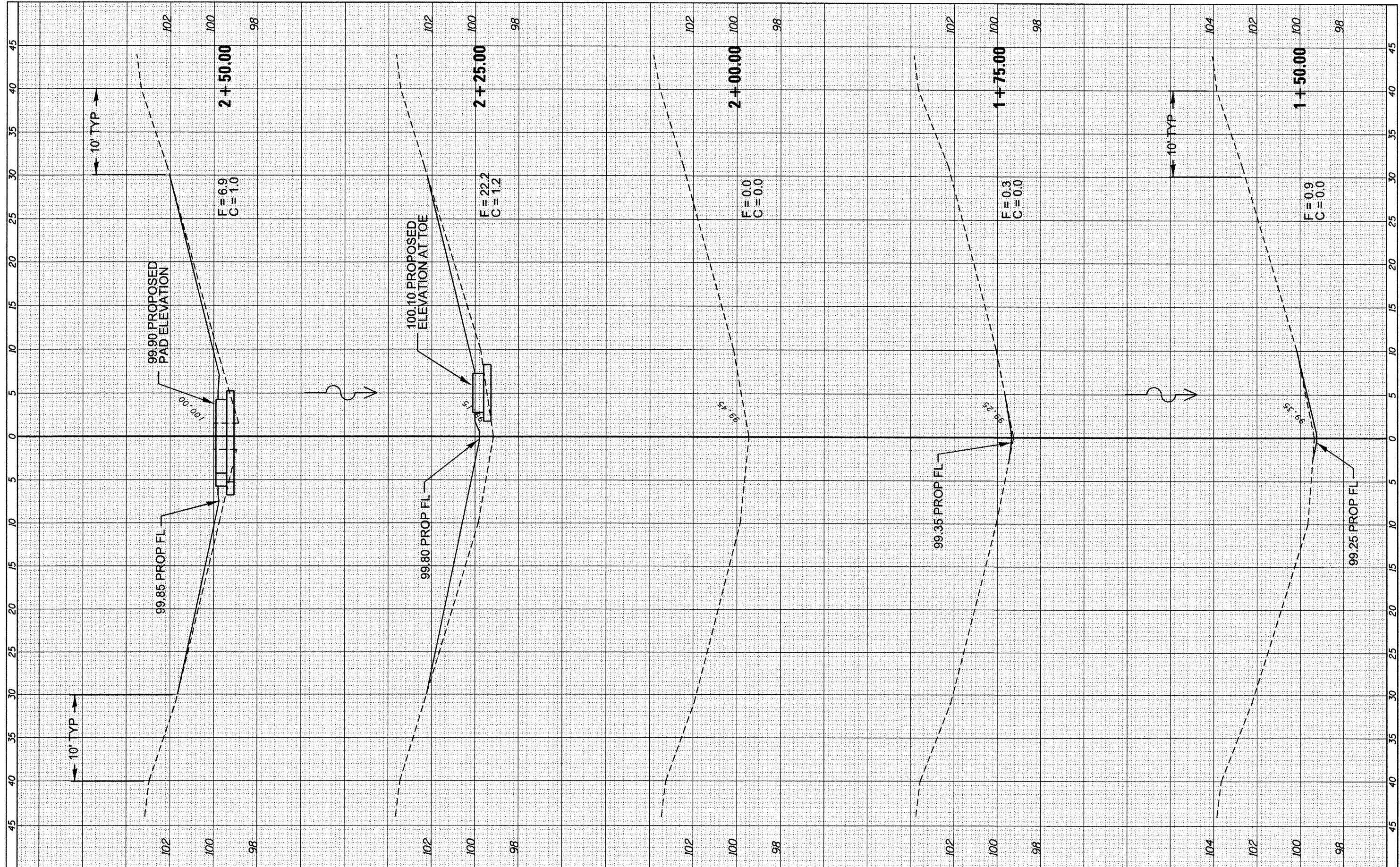
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SN 053-0112 MP 210.1
 SCALE: SHEET OF SHEETS STA. +75.00 TO STA.1+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	60
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

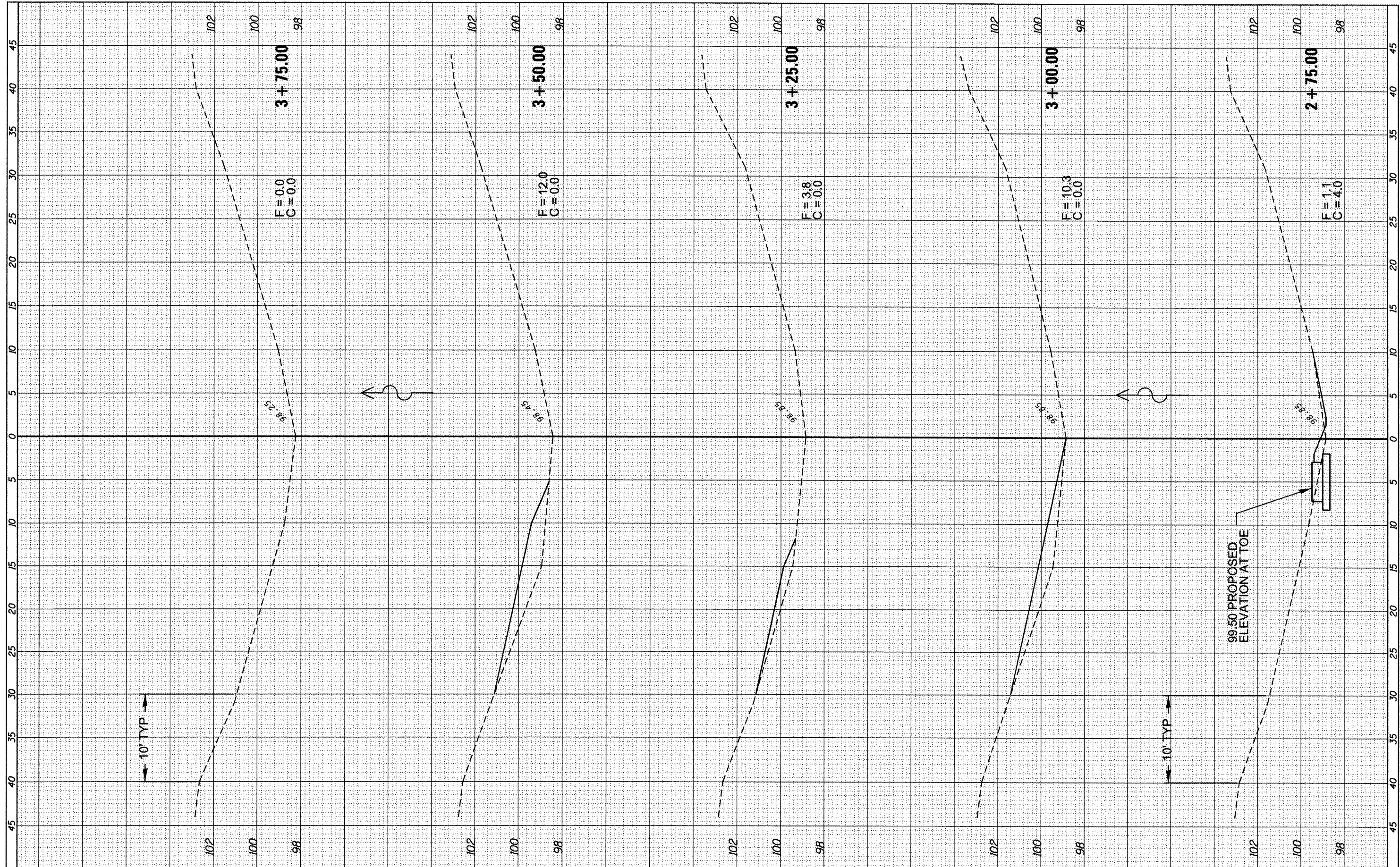
SN 053-0112 MP 210.1

SCALE: SHEET OF SHEETS STA. 1+50.00 TO STA. 2+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	61
* LIVINGSTON-GRUNDY			CONTRACT NO.	66C01
ILLINOIS FED. AID PROJECT				

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

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



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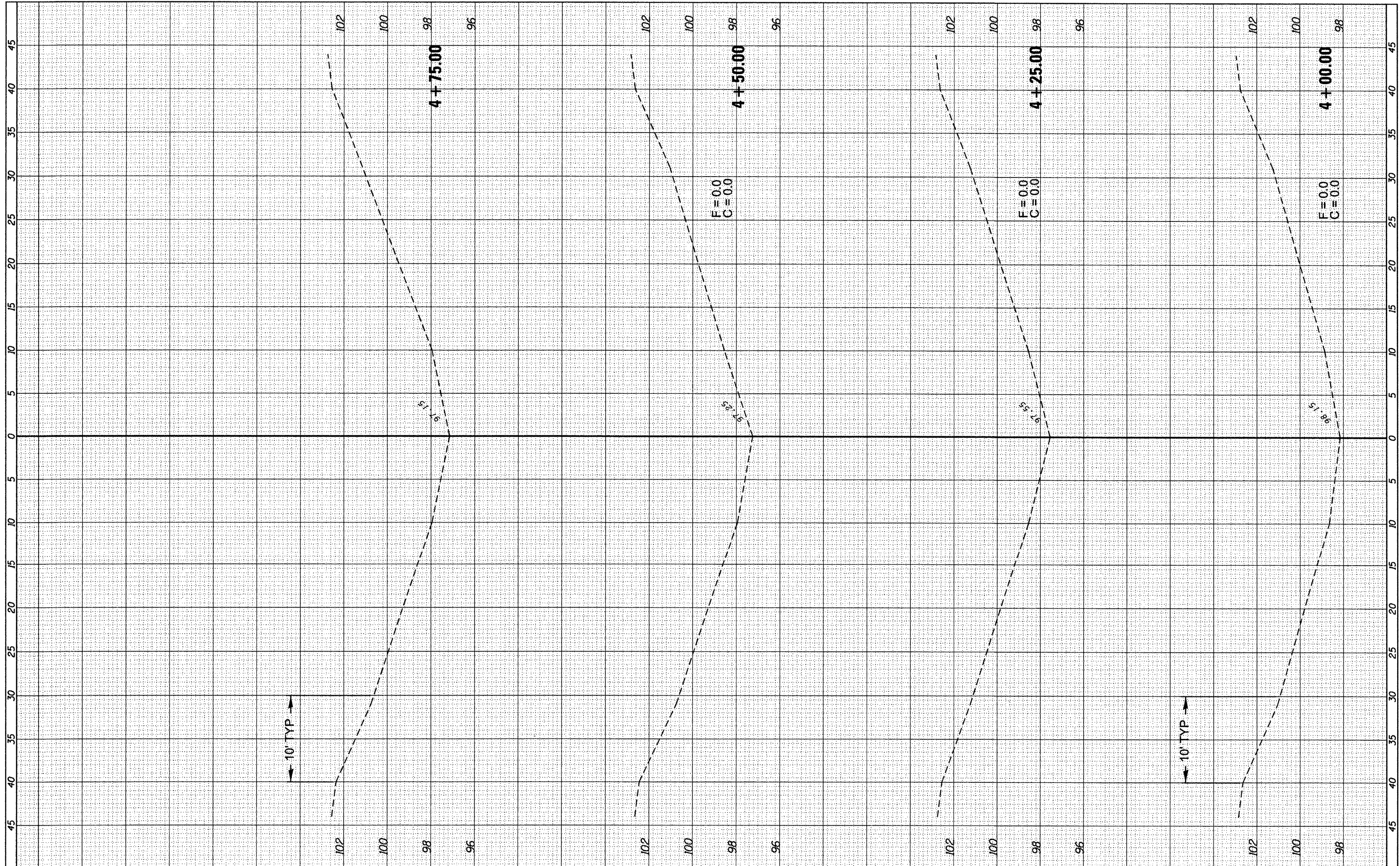
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 2+75.00	TO STA. 3+75.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	62
* LIVINGSTON-GRUNDY			CONTRACT NO.	66C01
ILLINOIS FED. AID PROJECT				

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

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



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USER NAME = quigley1	DESIGNED -	REVISED -
MP 210.1.dgn	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 3/30/2012	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

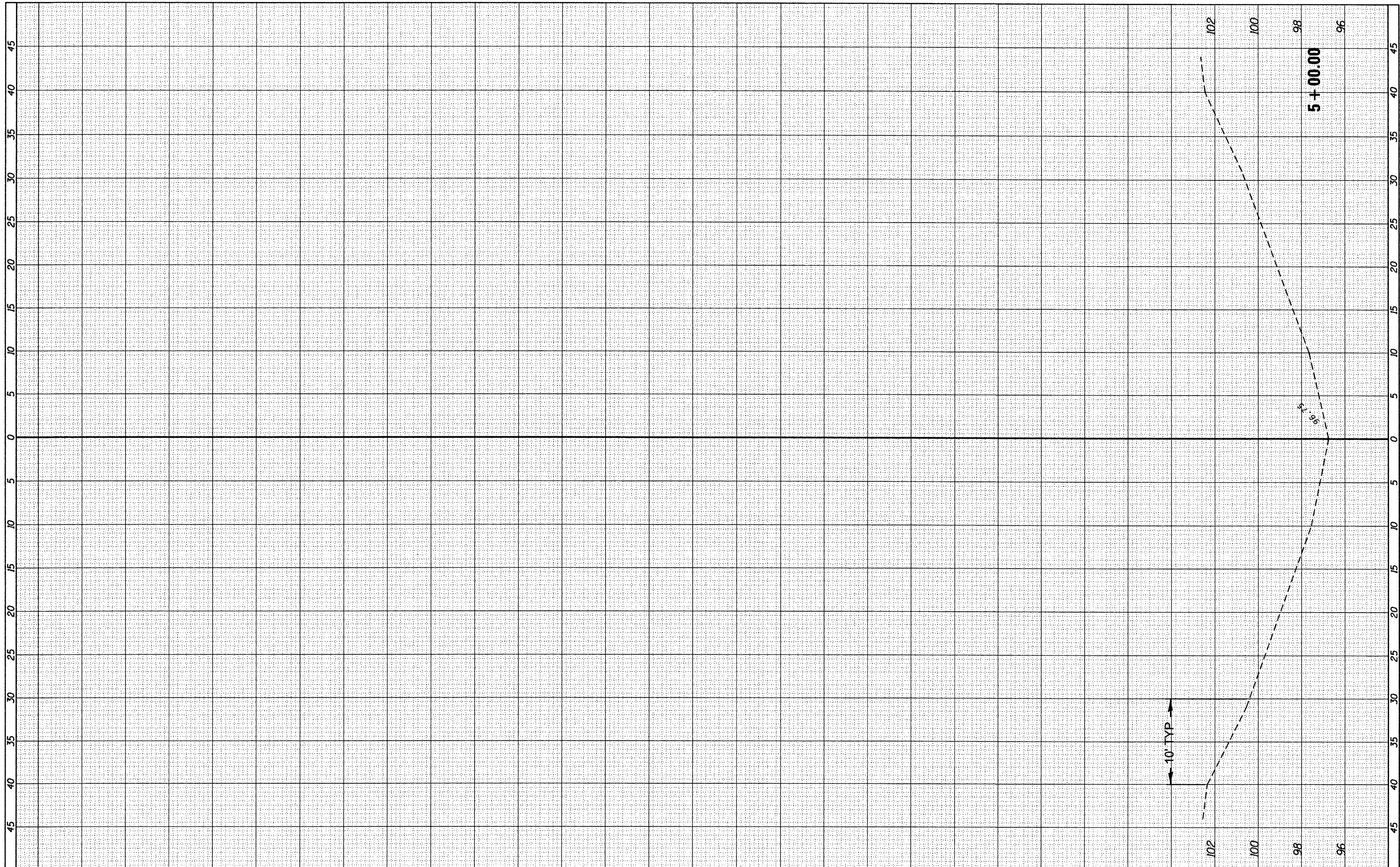
SN 053-0112 MP 210.1

SCALE: SHEET OF SHEETS STA. 4+00.00 TO STA. 4+75.00

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	63
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 DRAWN -
 CHECKED -
 DATE -

DESIGNED -
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 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

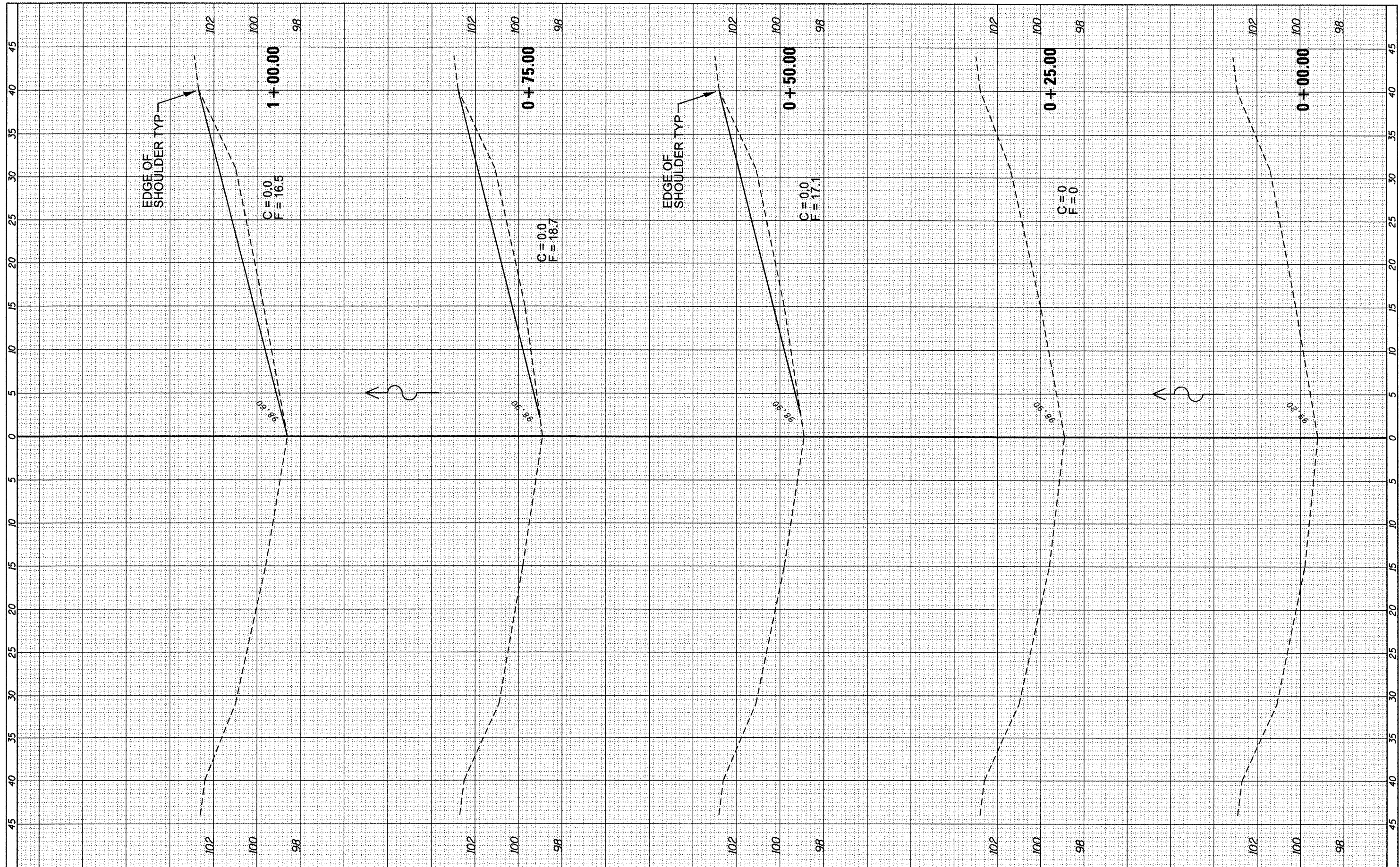
SN 053-0112 MP 210.1

SCALE: SHEET OF SHEETS STA. 5+00.00 TO STA. 5+00.00

F.A.L. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	64
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

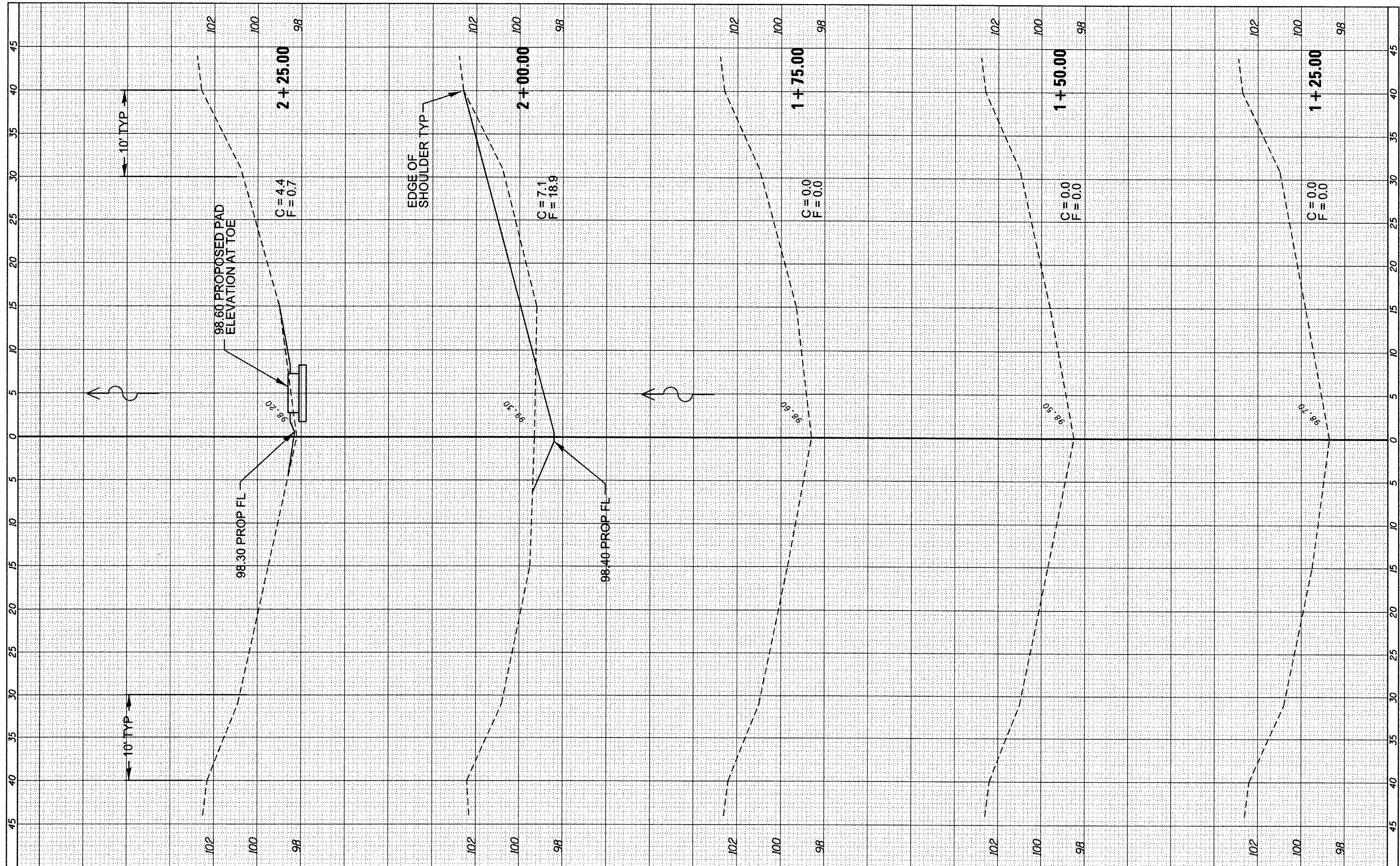
SN 053-0141 MP 214.9

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	64	65
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

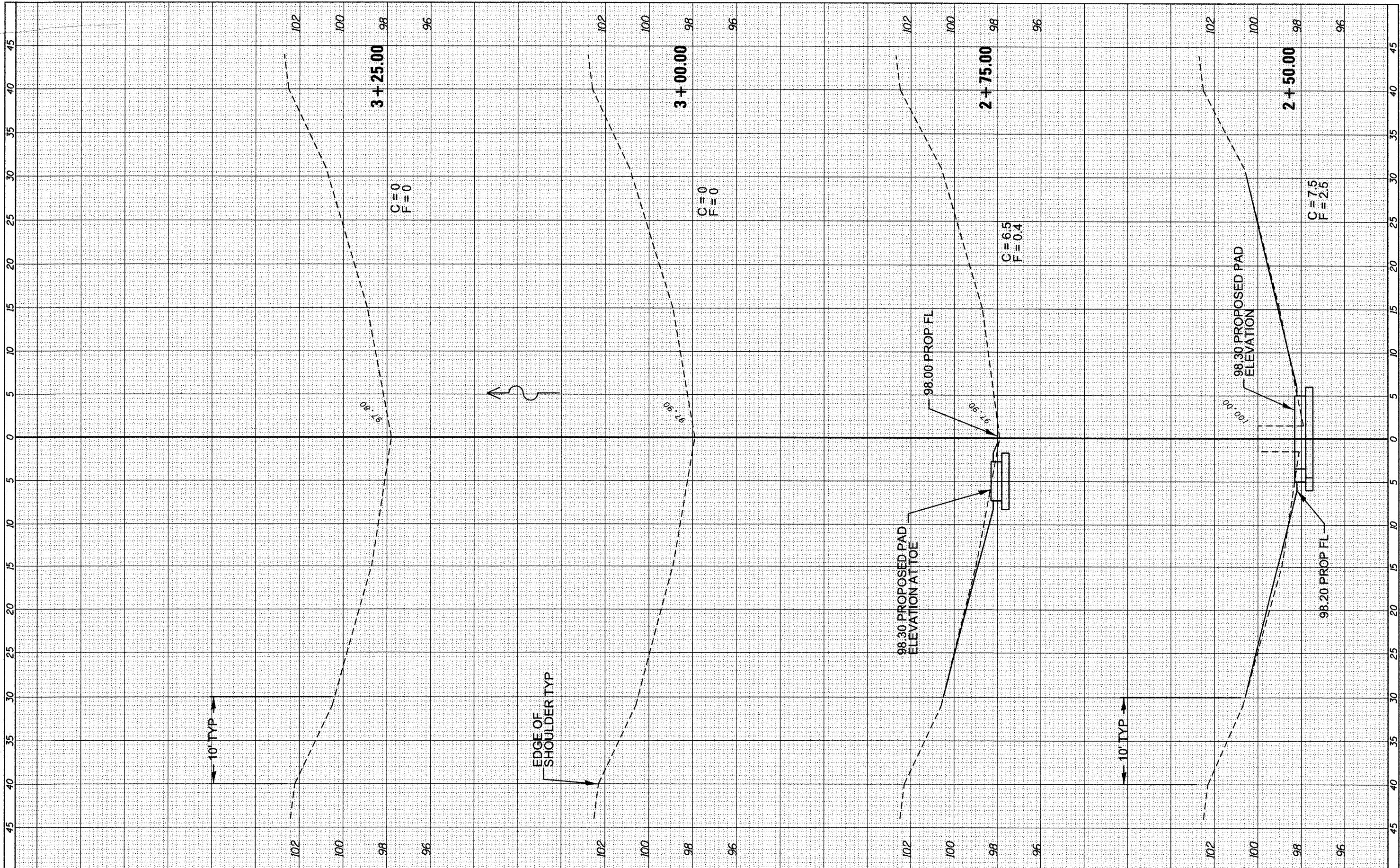
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SN 053-0141 MP 214.9
 SCALE: SHEET OF SHEETS STA. 1+25.00 TO STA. 2+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	66
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
[ILLINOIS] FED. AID PROJECT				

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

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



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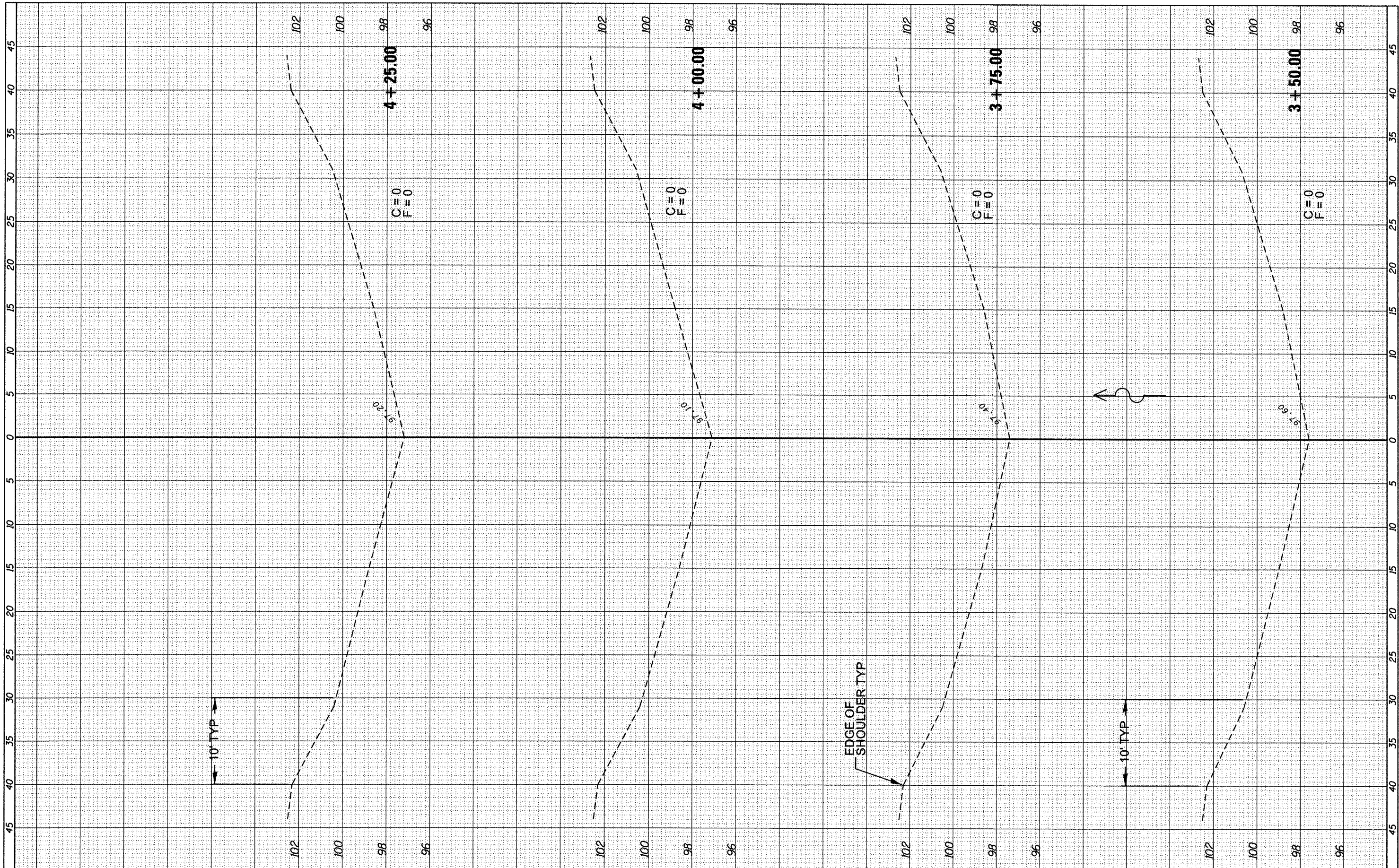
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 2+50.00	TO STA. 3+25.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	67
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -
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		DATE -	REVISED -

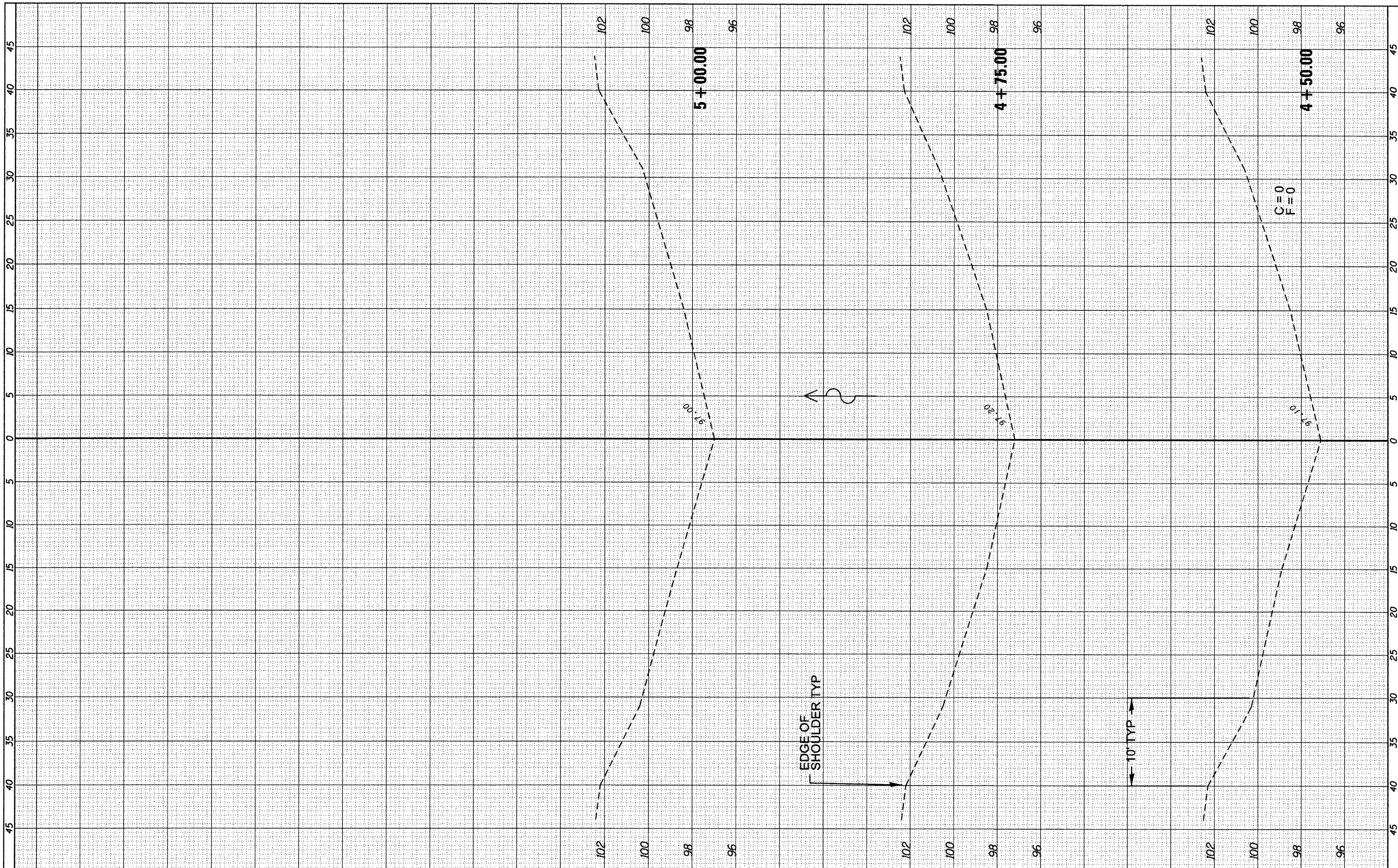
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 3+50.00	TO STA. 4+25.00
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F.A.I. RTE. 55	SECTION D3 IMPACT ATT. 2012-3	COUNTY *	TOTAL SHEETS 96	SHEET NO. 68
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

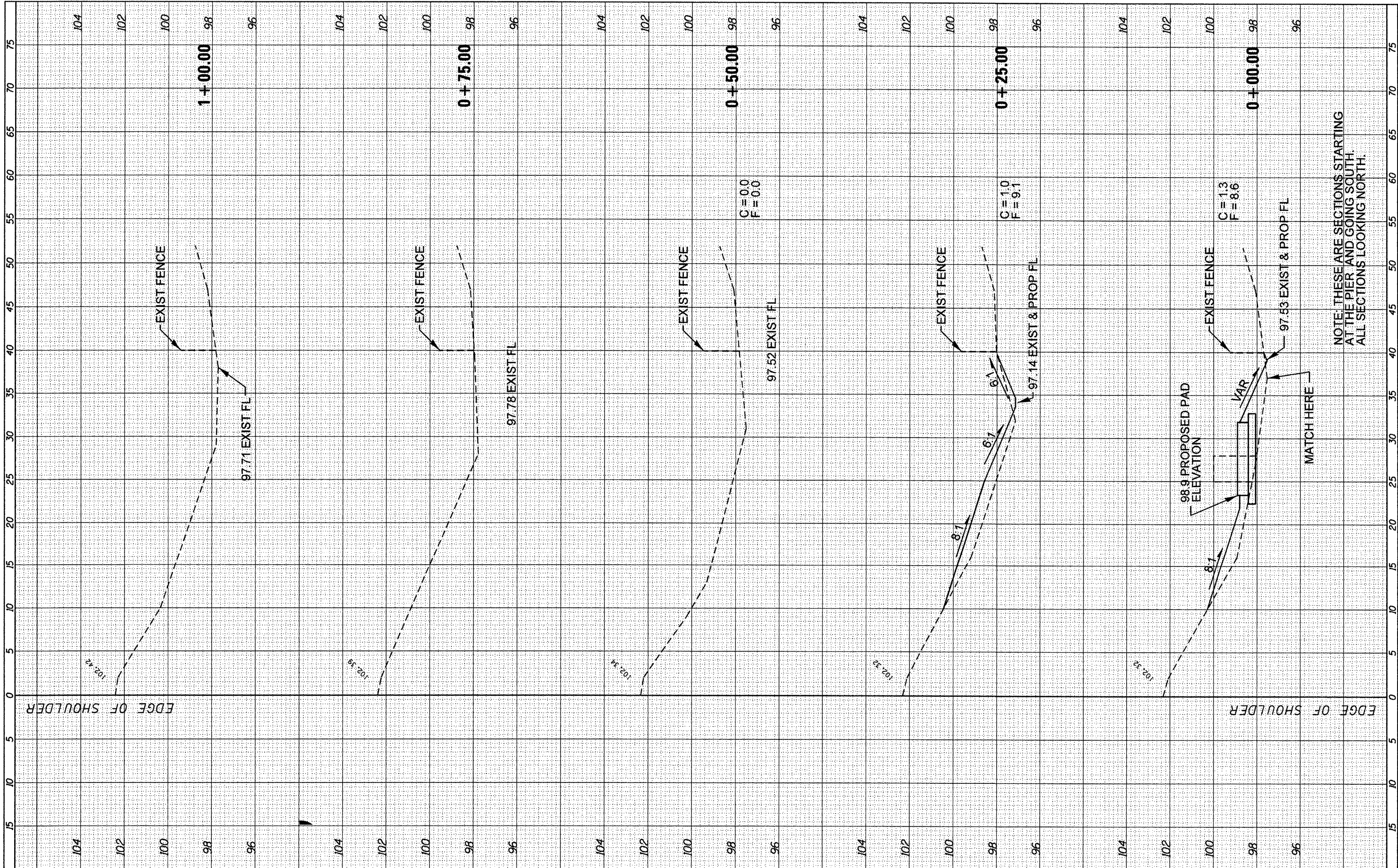
SN 053-0141 MP 214.9

SCALE: SHEET OF SHEETS STA. 4+50.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	69
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



NOTE: THESE ARE SECTIONS STARTING AT THE PIER AND GOING SOUTH. ALL SECTIONS LOOKING NORTH.

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DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

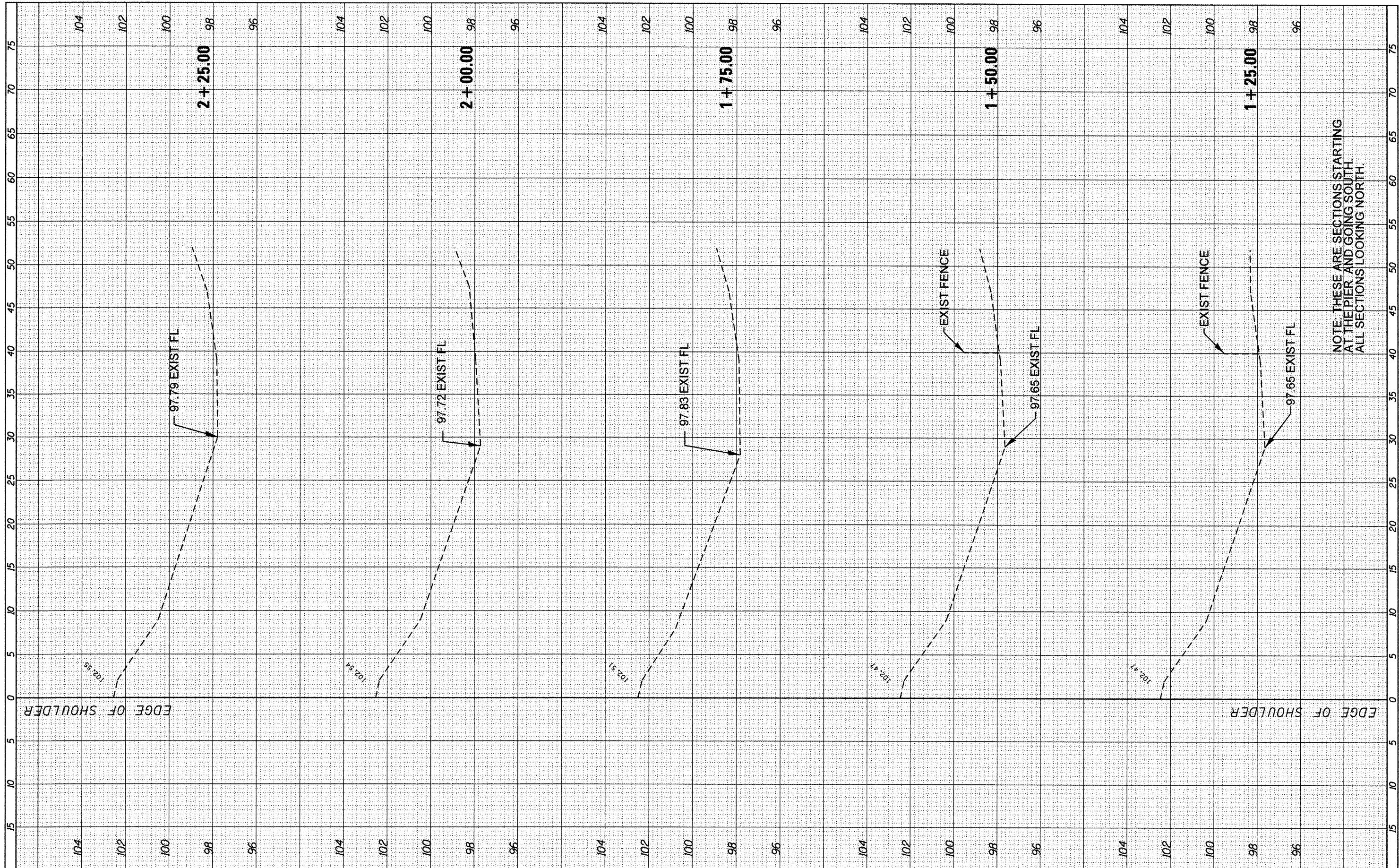
SN 053-0141 SOUTH

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	MEDIAN BARRIER 2012	*	96	70
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



NOTE: THESE ARE SECTIONS STARTING AT THE PIER AND GOING SOUTH ALL SECTIONS LOOKING NORTH.

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CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

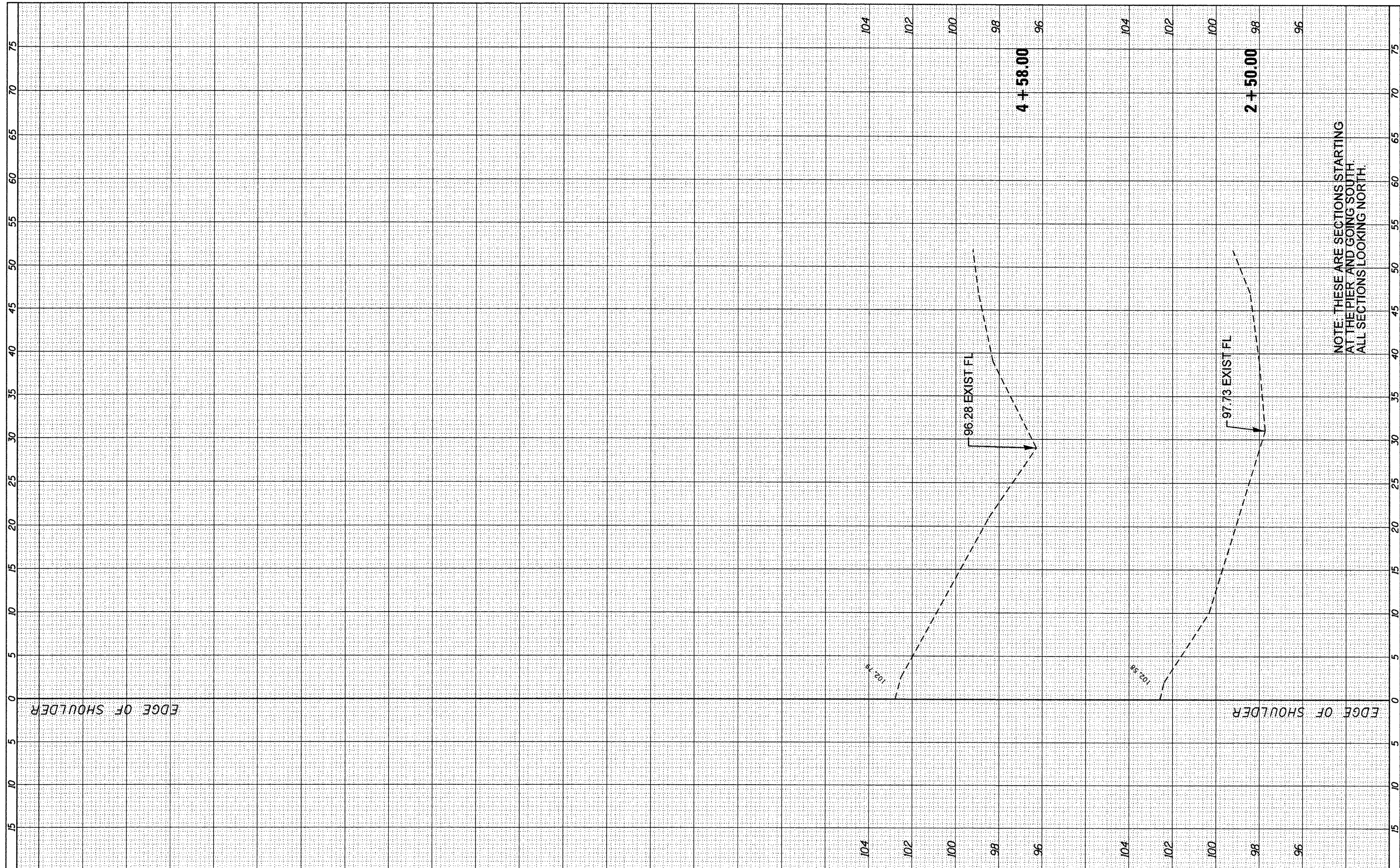
SN 053-0141 SOUTH

SCALE: SHEET OF SHEETS STA. 1+25.00 TO STA. 2+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	MEDIAN BARRIER 2012	*	96	71
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SN 053-0141 SOUTH

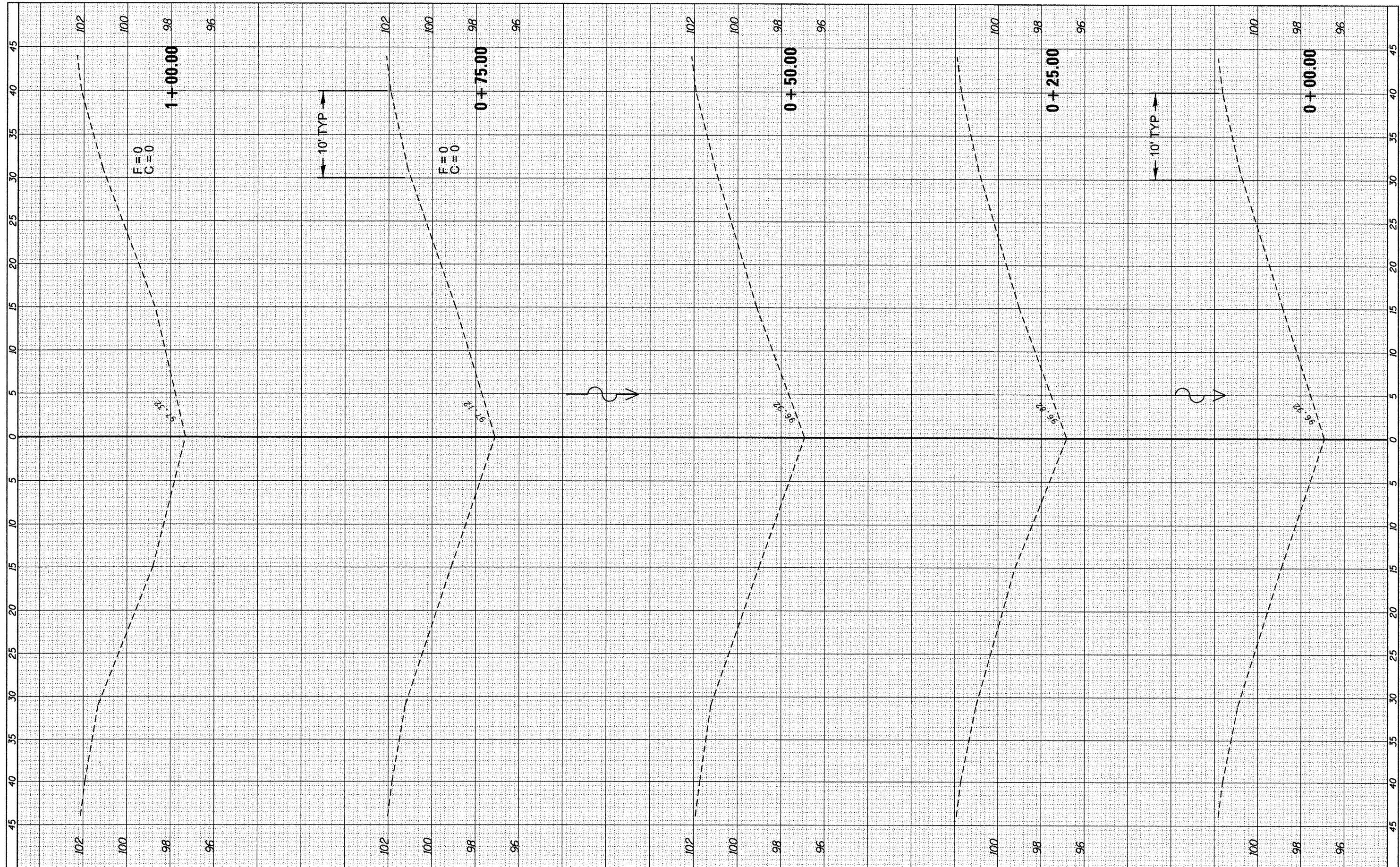
SCALE: SHEET OF SHEETS STA. 2+50.00 TO STA. 4+58.00

F.A.I. RTE. 55	SECTION MEDIAN BARRIER 2012	COUNTY *	TOTAL SHEETS 96	SHEET NO. 72
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

NOTE: THESE ARE SECTIONS STARTING AT THE PIER AND GOING SOUTH. ALL SECTIONS LOOKING NORTH.

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

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



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 CHECKED -
 DATE -
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = 3/30/2012

DESIGNED -
 DRAWN -
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 DATE -
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 REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

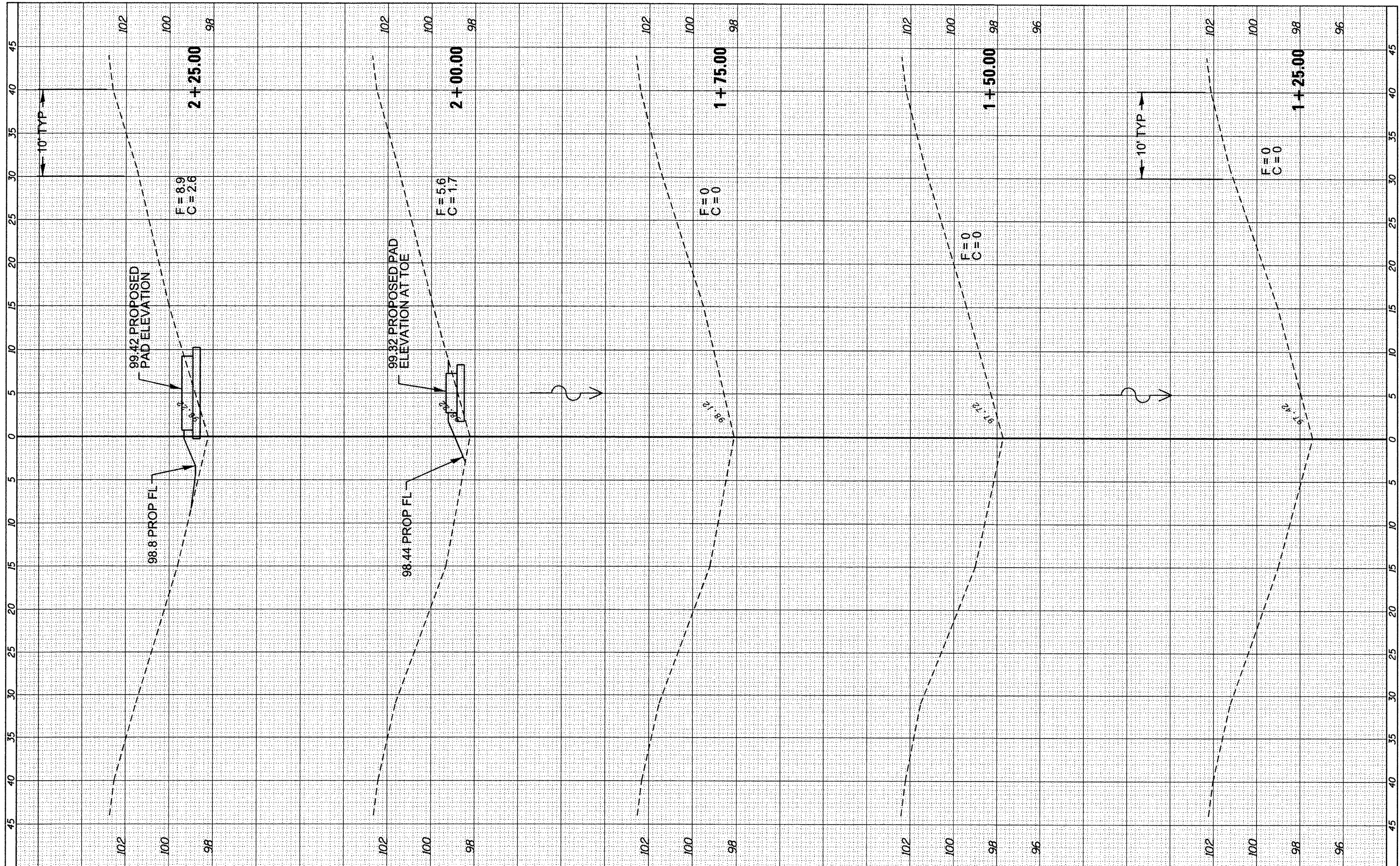
SN 053-0114 MP 217

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	73
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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DESIGNED -	REVISED -
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CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

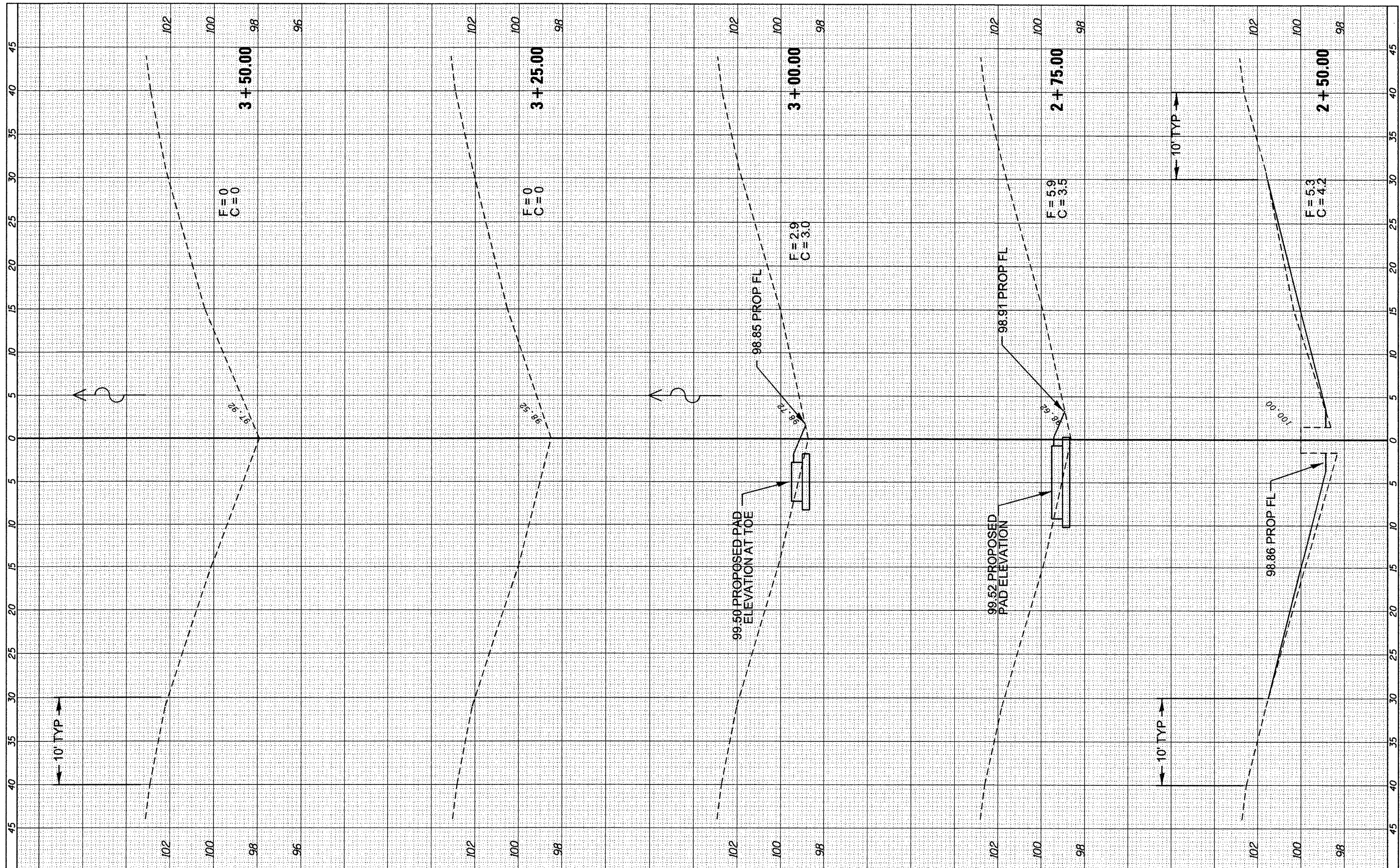
SN 053-0114 MP 217

SCALE: SHEET OF SHEETS STA. 1+25.00 TO STA. 2+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	74
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT SCALE = 10,0000' / 1" = 1000000
 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

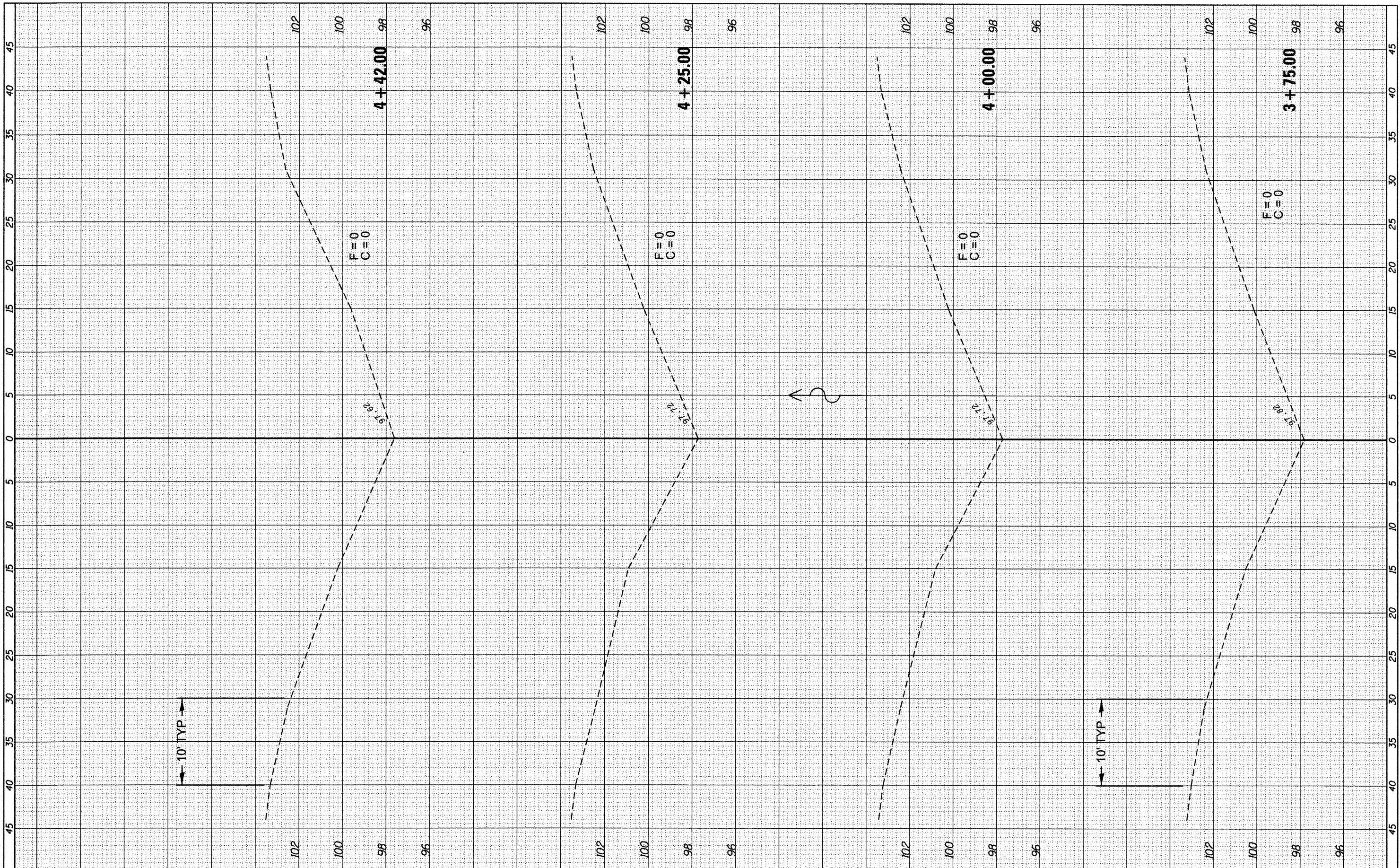
SN 053-0114 MP 217

SCALE: SHEET OF SHEETS STA. 2+50.00 TO STA. 3+50.00

F.A.I. RTE. 55	SECTION D3 IMPACT ATT. 2012-3	COUNTY *	TOTAL SHEETS 96	SHEET NO. 75
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
SURVEYED		
PLANNED		
TOTAL DATE		
NOTE BOOK		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLANNED		
TOTAL DATE		
NOTE BOOK		
AREAS CHECKED		
NO.		



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 CHECKED -
 DATE -
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 3/30/2012

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

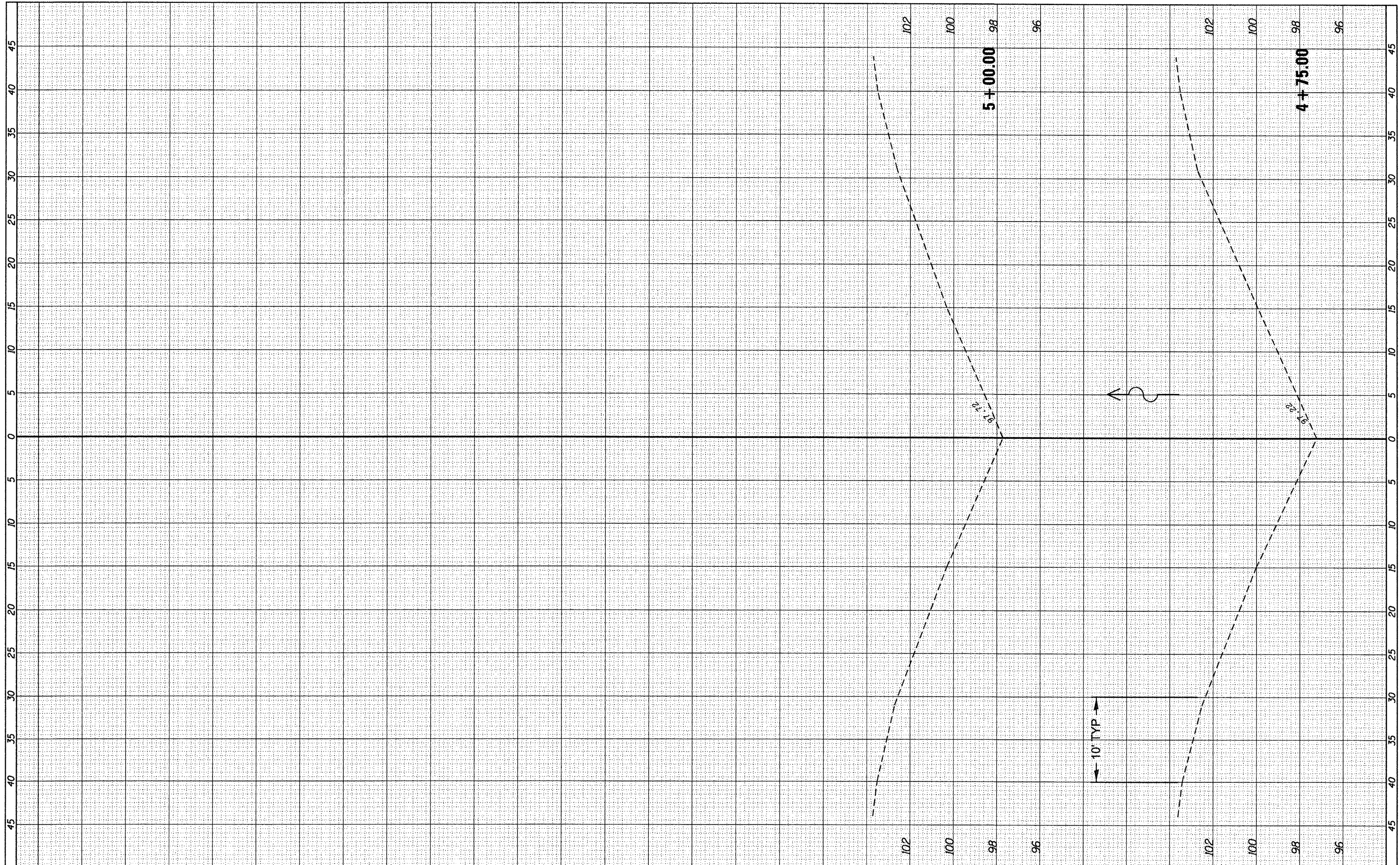
SN 053-0114 MP 217

SCALE: SHEET OF SHEETS STA. 3+75.00 TO STA. 4+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	76
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	REPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	REPLATE		
	AREAS CHECKED		



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PLOT DATE = 3/30/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

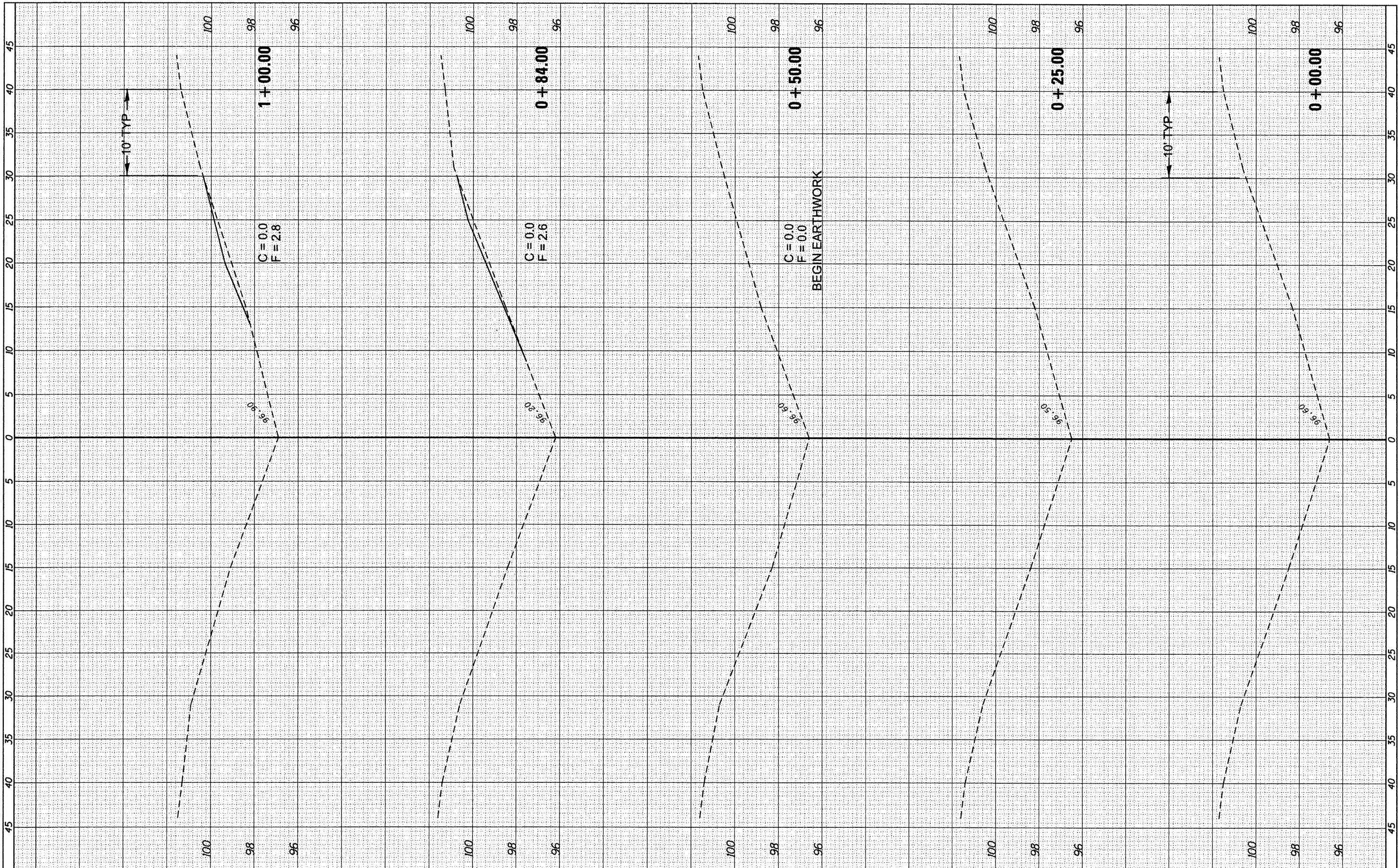
SN 053-0114 MP 217

SCALE: SHEET OF SHEETS STA. 4+75.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	77
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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PLOT DATE = 3/30/2012		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

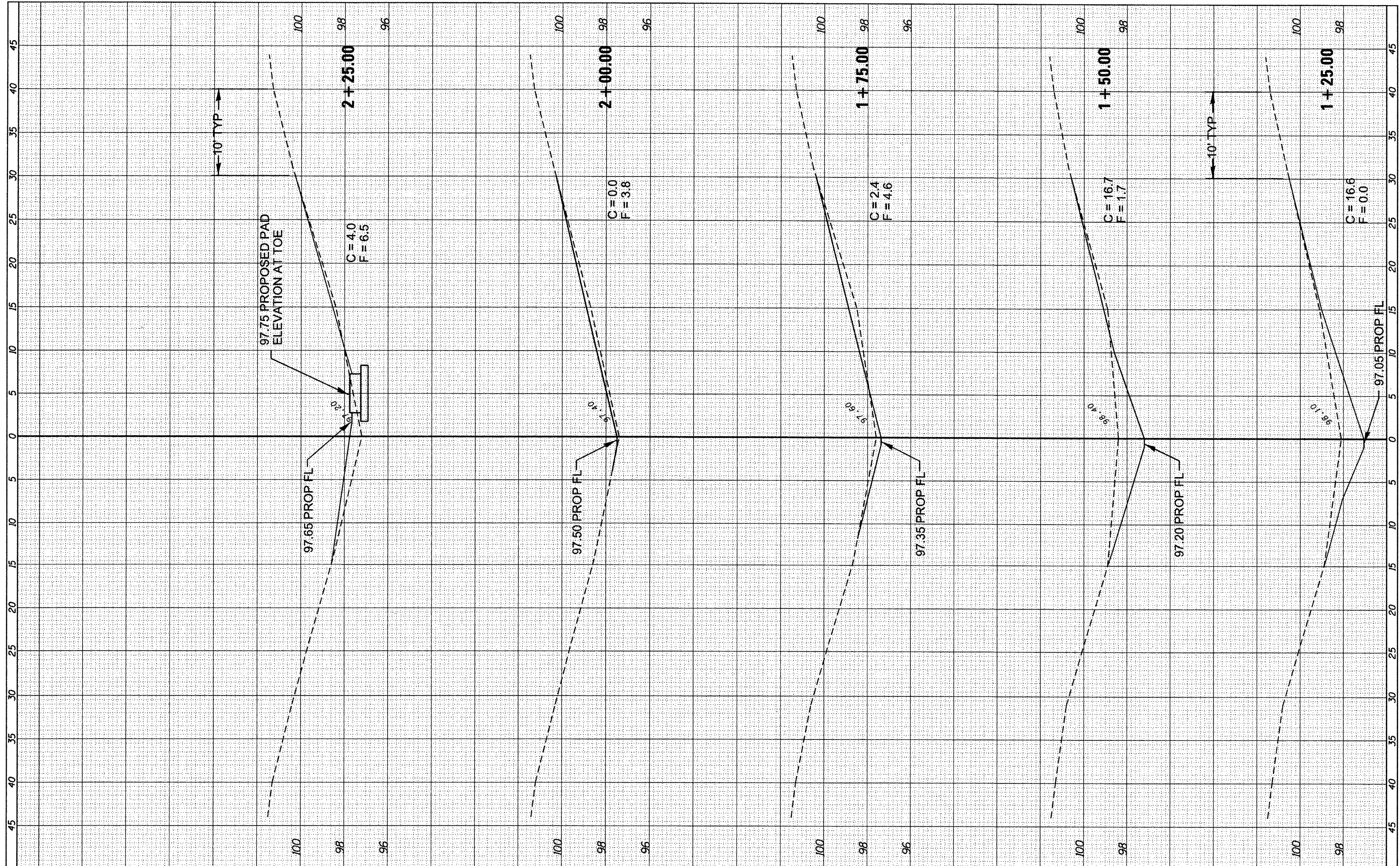
SN 032-0077 MP 218.9

SCALE:	SHEET	OF	SHEETS	STA. +00.00	TO STA. 1+00.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT, 2012-3	*	96	78
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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MP 218.9.dgn	DRAWN -	REVISED -
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PLOT DATE = 3/30/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

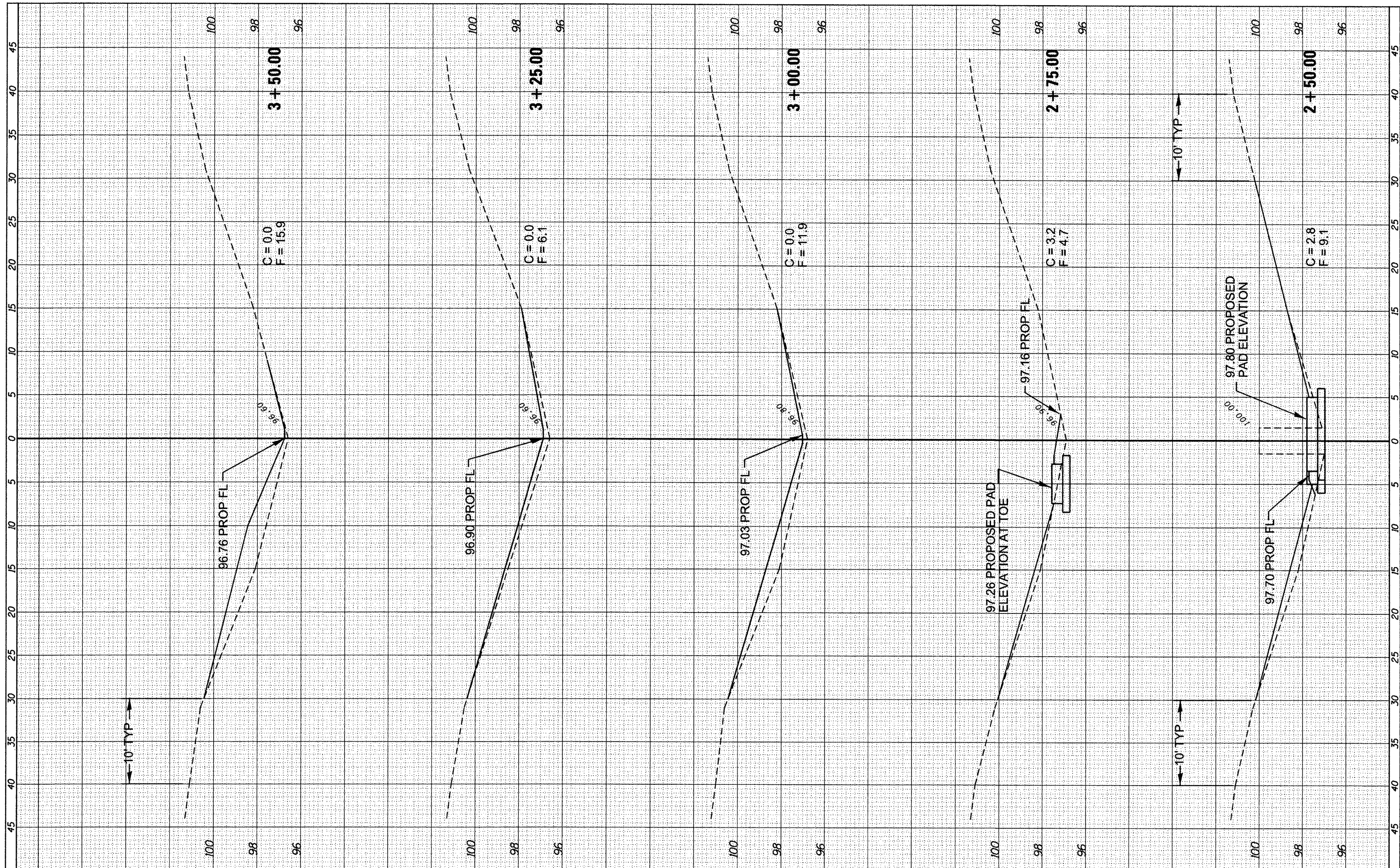
SN 032-0077 MP 218.9

SCALE: SHEET OF SHEETS STA. 1+25.00 TO STA. 2+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	79
*LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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		CHECKED -	REVISED -
		DATE -	REVISED -

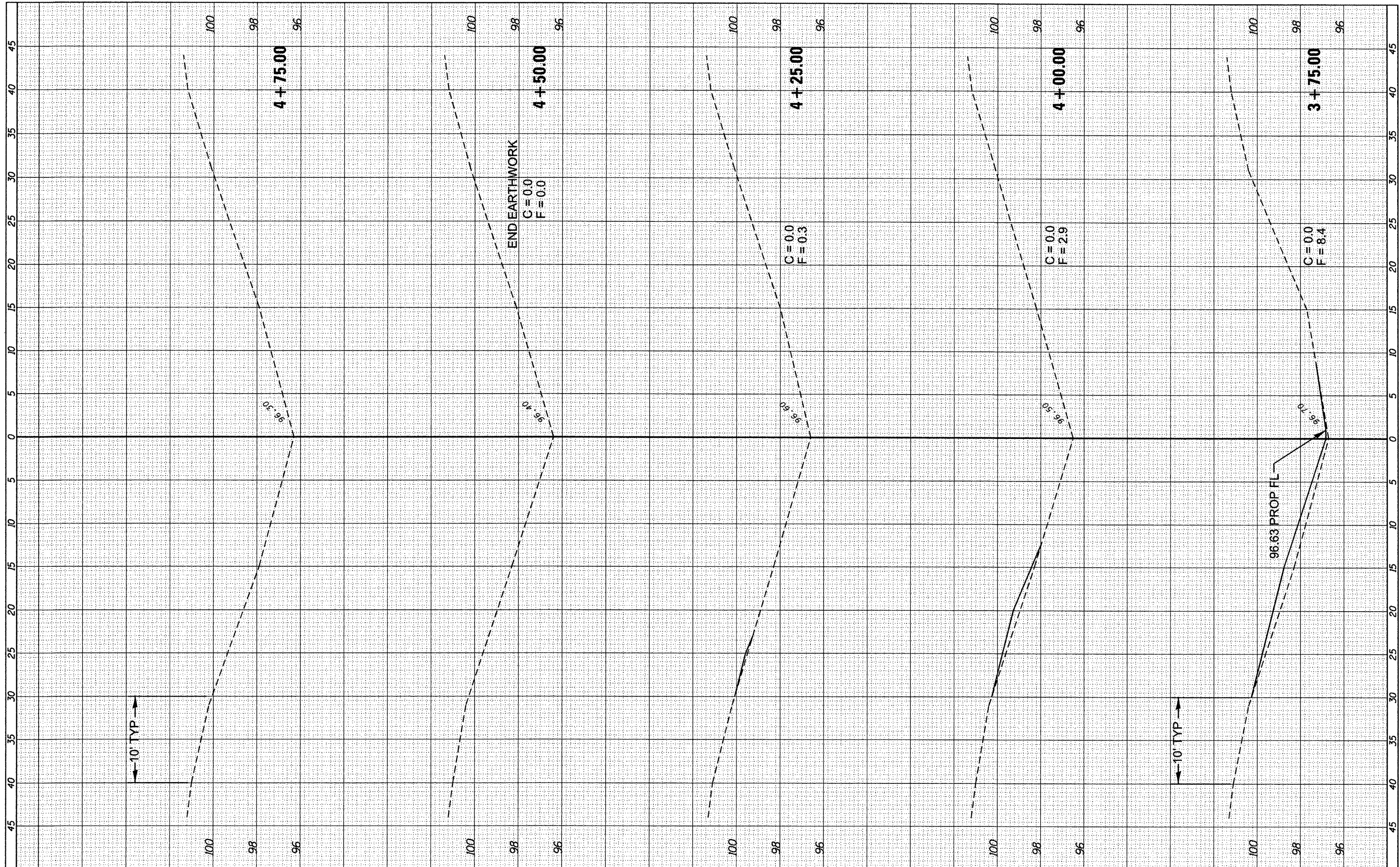
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 2+50.00	TO STA. 3+50.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	80
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT SCALE = 10.0000' / 1" =
 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

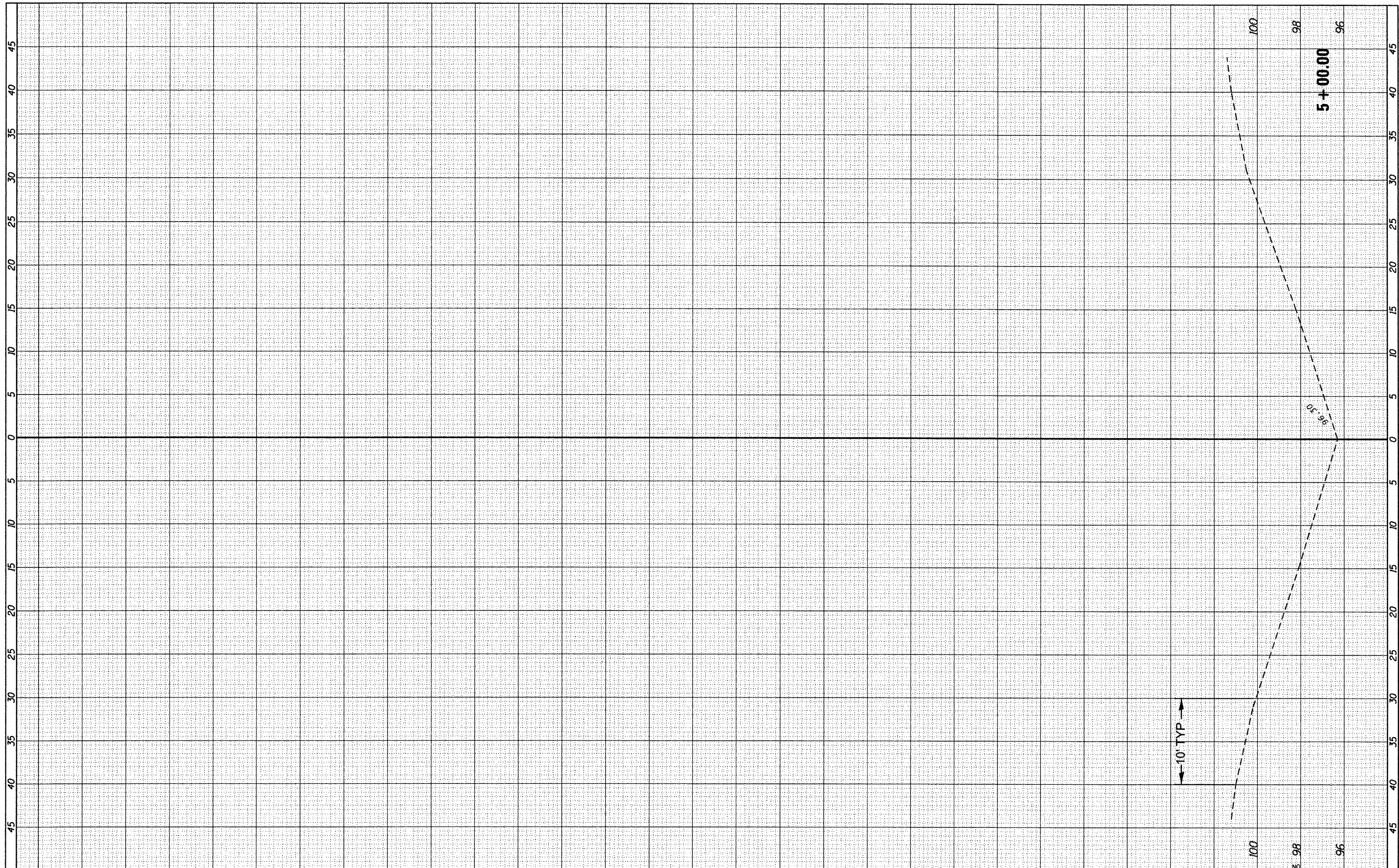
SN 032-0077 MP 218.9

SCALE: SHEET OF SHEETS STA. 3+75.00 TO STA. 4+75.00

F.A.I. RTE. 55	SECTION D3 IMPACT ATT. 2012-3	COUNTY * LIVINGSTON-GRUNDY	TOTAL SHEETS 96	SHEET NO. 81
* ILLINOIS FED. AID PROJECT			CONTRACT NO. 66C01	

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	AREA CHECKED		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	AREA CHECKED		
	AREAS CHECKED		



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 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
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CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

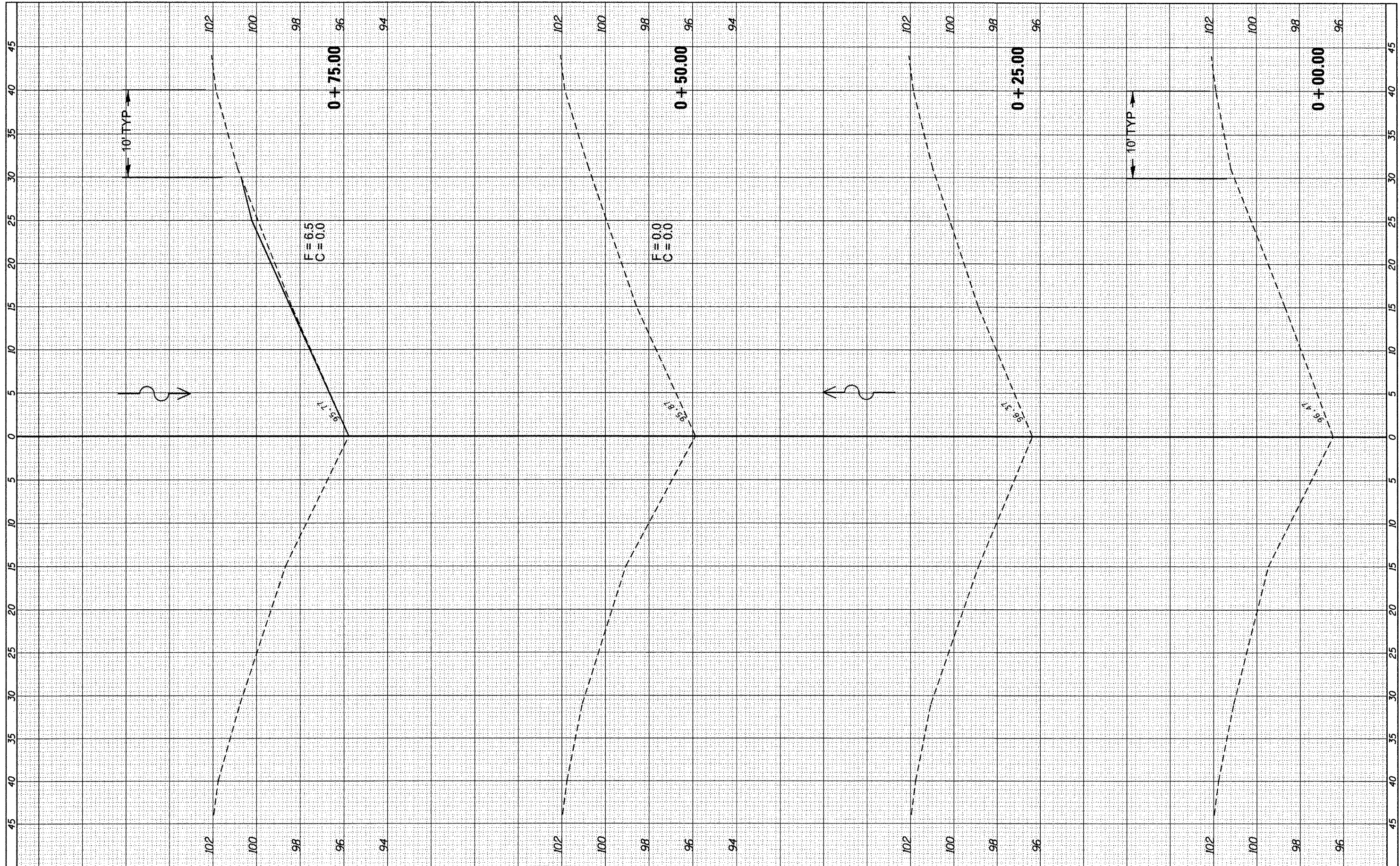
SN 032-0077 MP 218.9

SCALE: SHEET OF SHEETS STA. 5+00.00 TO STA. 5+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	82
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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 DATE -

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

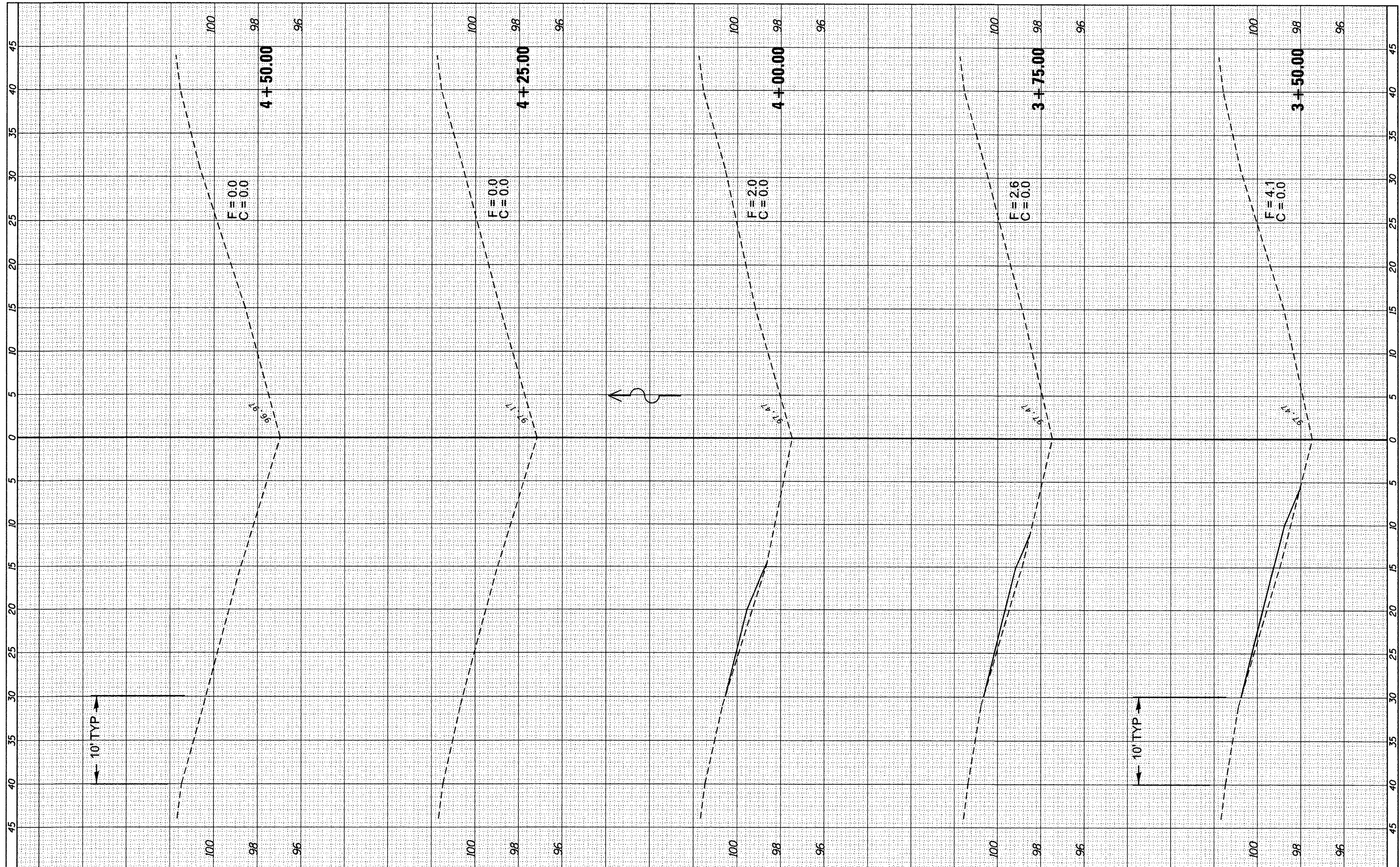
SN 032-0079 MP 219.9

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. +75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	83
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

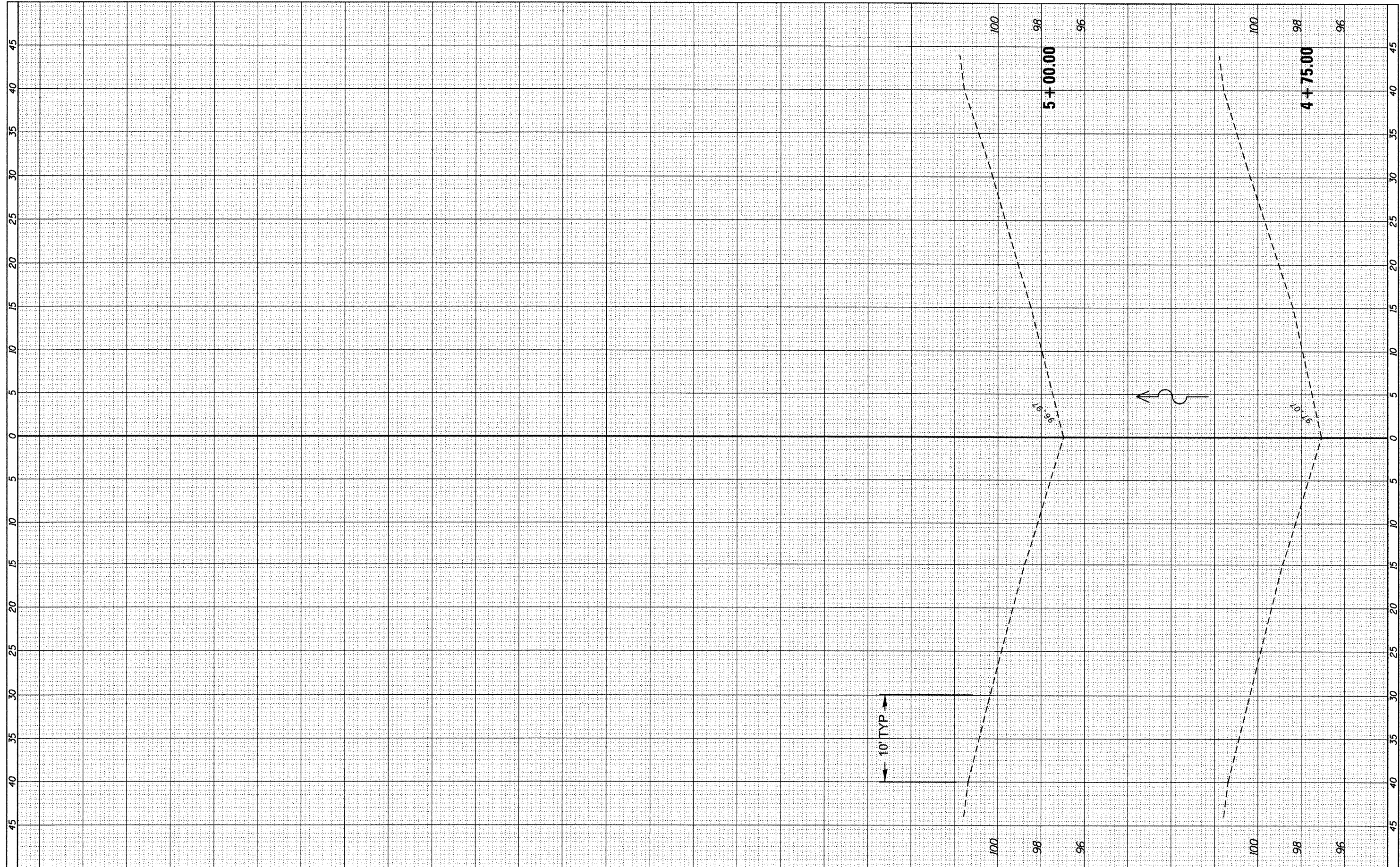
SN 032-0079 MP 219.9

SCALE: SHEET OF SHEETS STA. 3+50.00 TO STA. 4+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	86
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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		DATE -	REVISED -

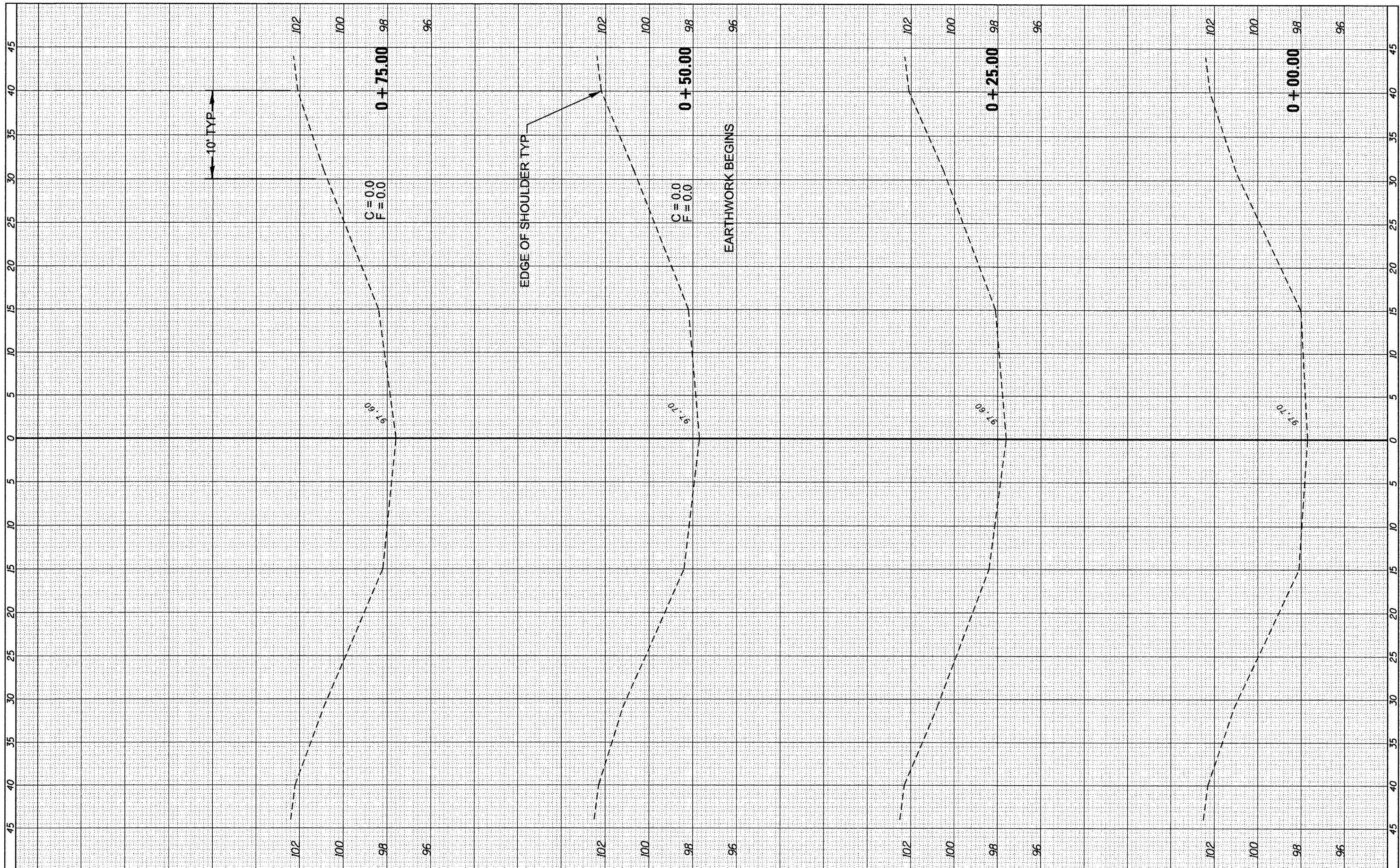
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 4+75.00	TO	STA. 5+00.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	87
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



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 CHECKED -
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 PLOT DATE = 3/30/2012

DESIGNED -
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 DATE -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

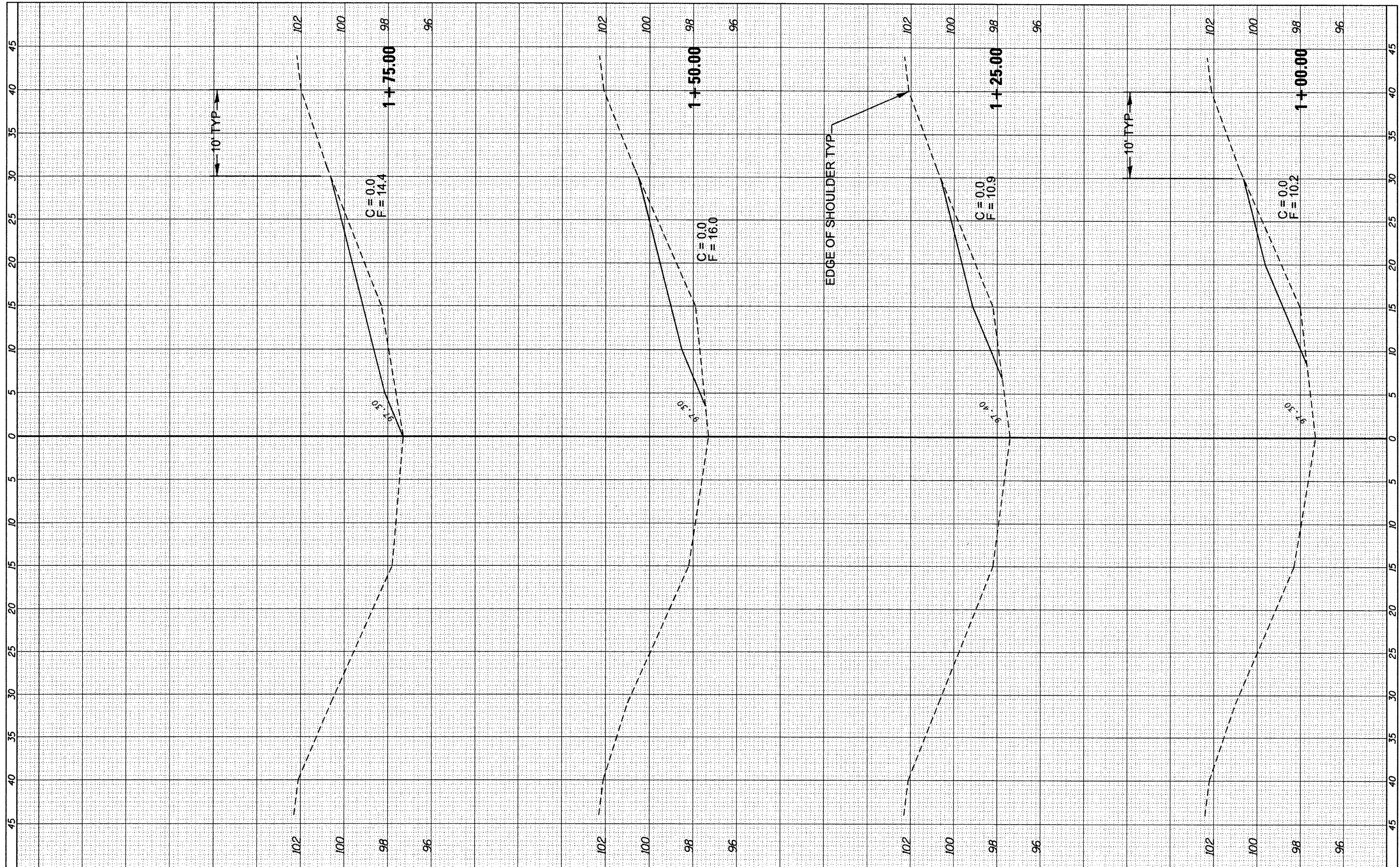
SN 032-0078 MP 224.4

SCALE: SHEET OF SHEETS STA. +00.00 TO STA. +75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	88
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

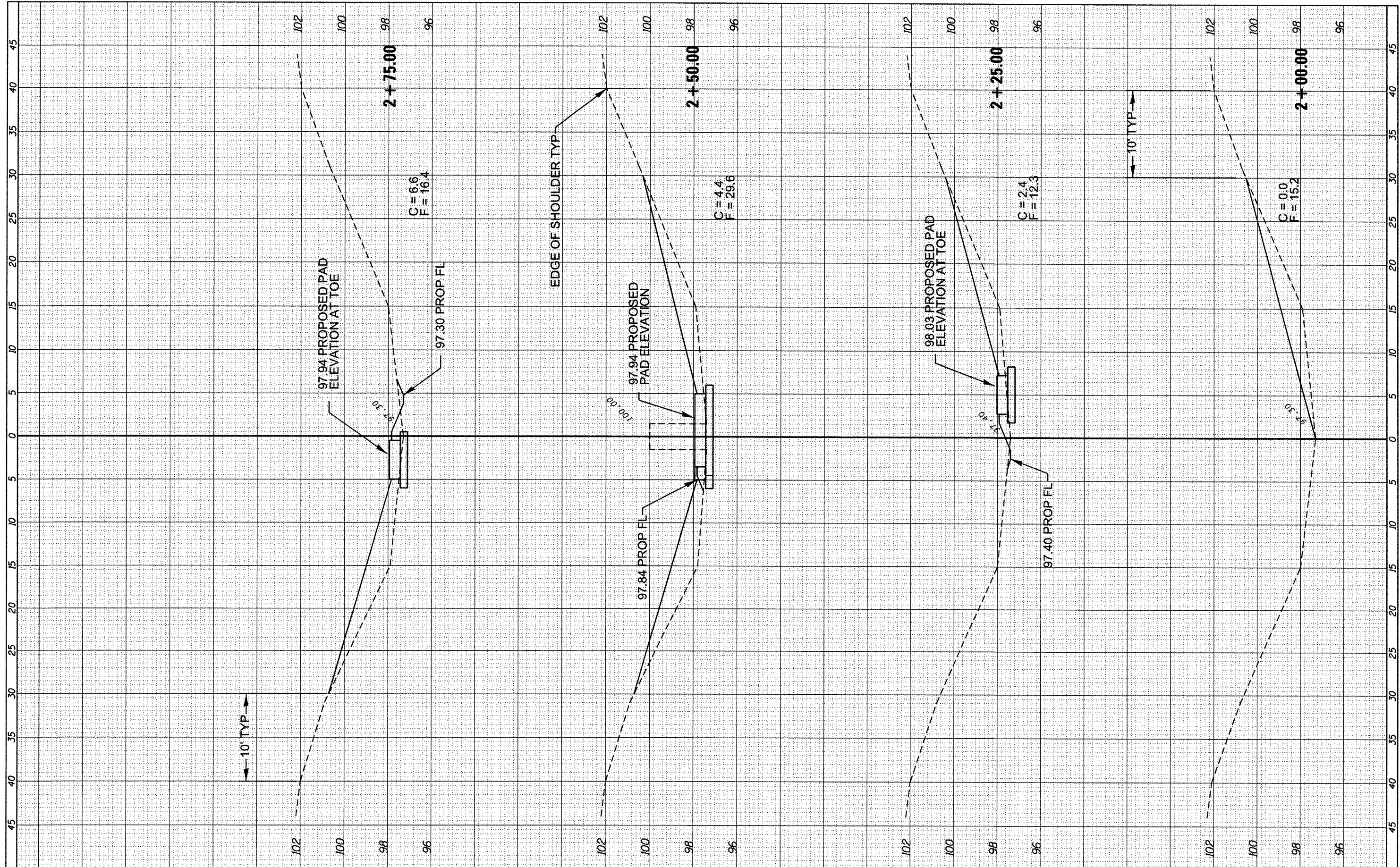
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SN 032-0078 MP 224.4
 SCALE: SHEET OF SHEETS STA. 1+00.00 TO STA. 1+75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT, 2012-3	*	96	89
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =
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 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

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 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

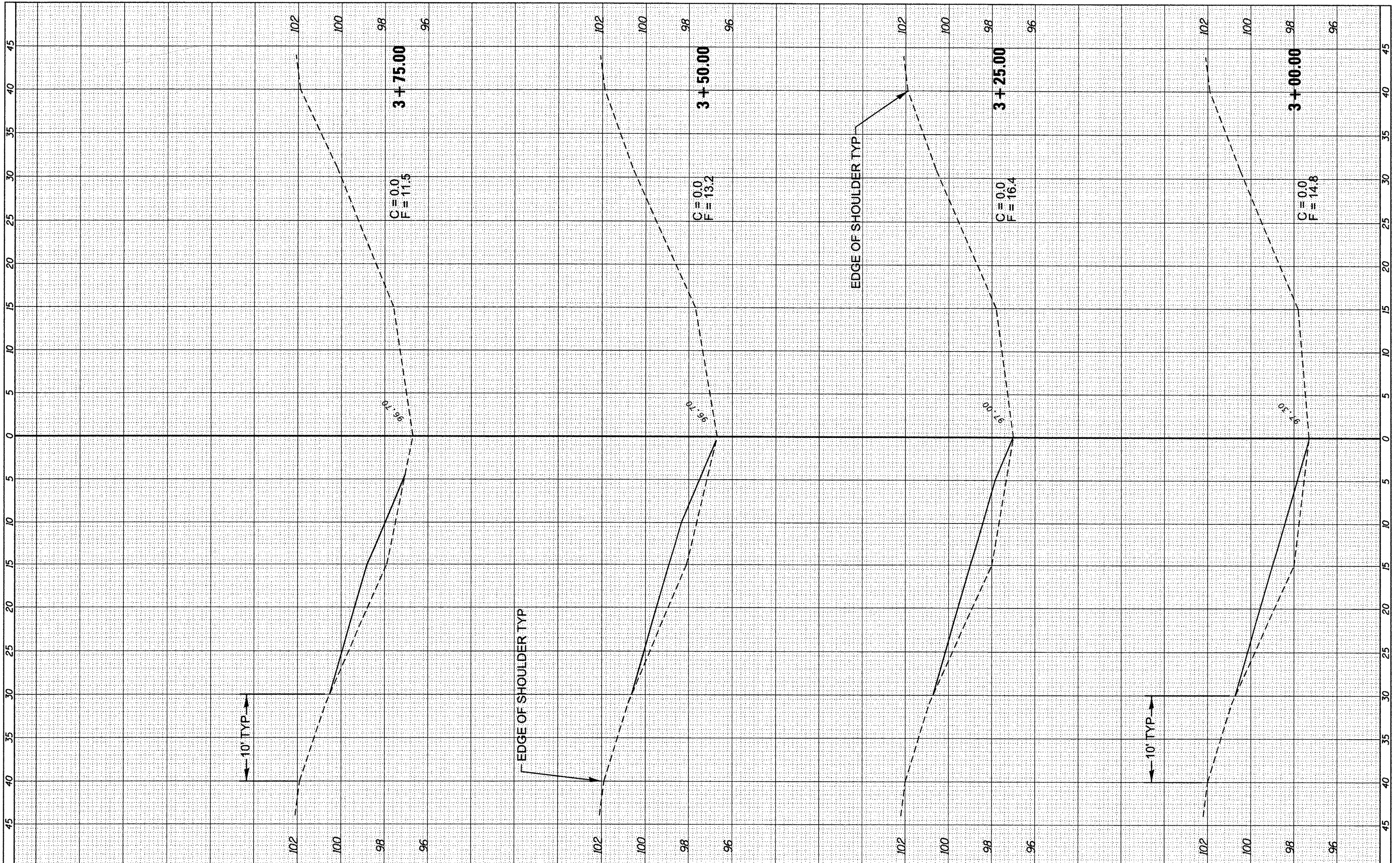
SN 032-0078 MP 224.4

SCALE: SHEET OF SHEETS STA. 2+00.00 TO STA. 2+75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT, 2012-3	*	96	90
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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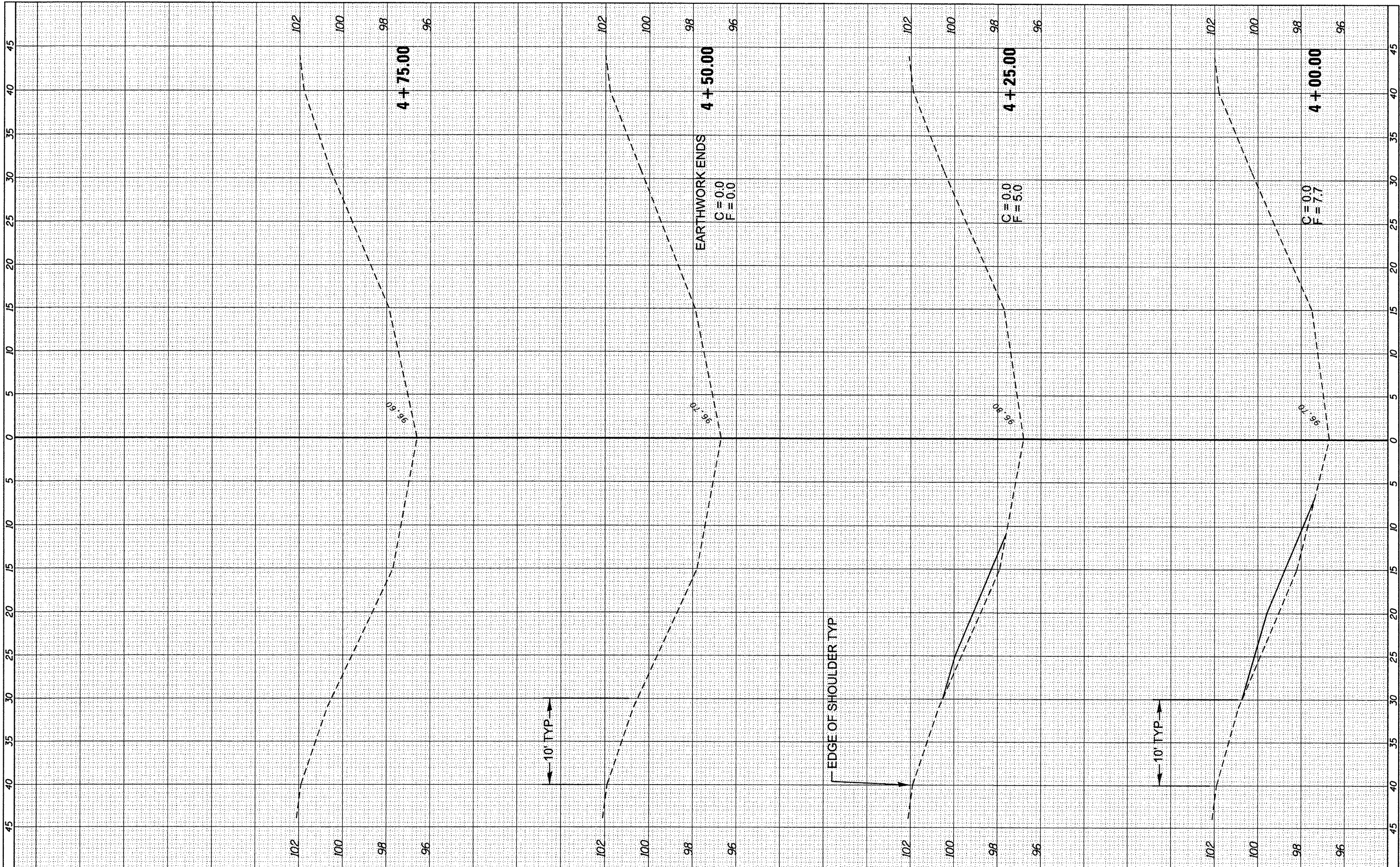
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA. 3+00.00	TO	STA. 3+75.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	91
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

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

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



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PLOT DATE = 3/30/2012		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

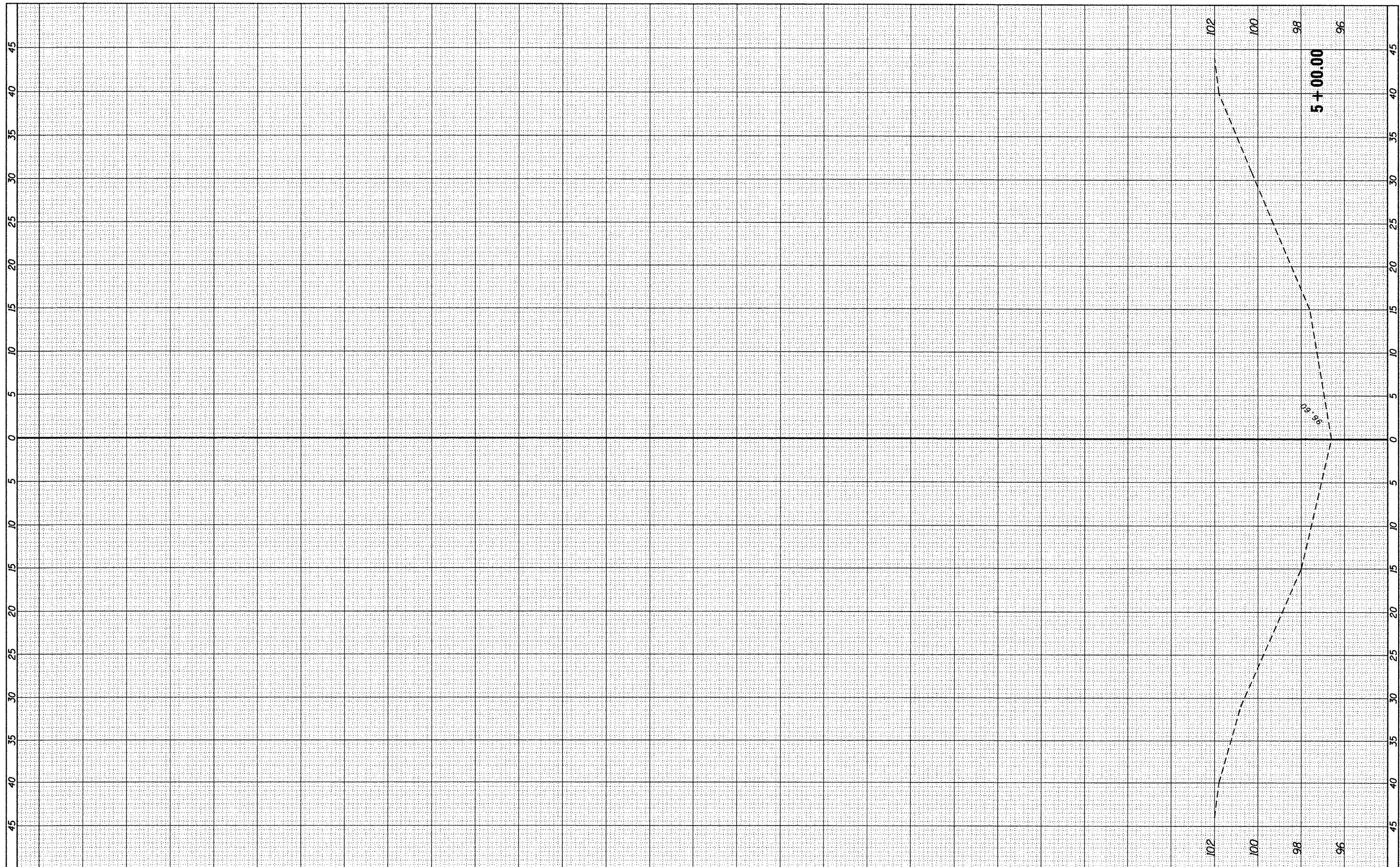
SN 032-0078 MP 224.4

SCALE: SHEET OF SHEETS STA. 4+00.00 TO STA. 4+75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	92
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



FILE NAME =	USER NAME =	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

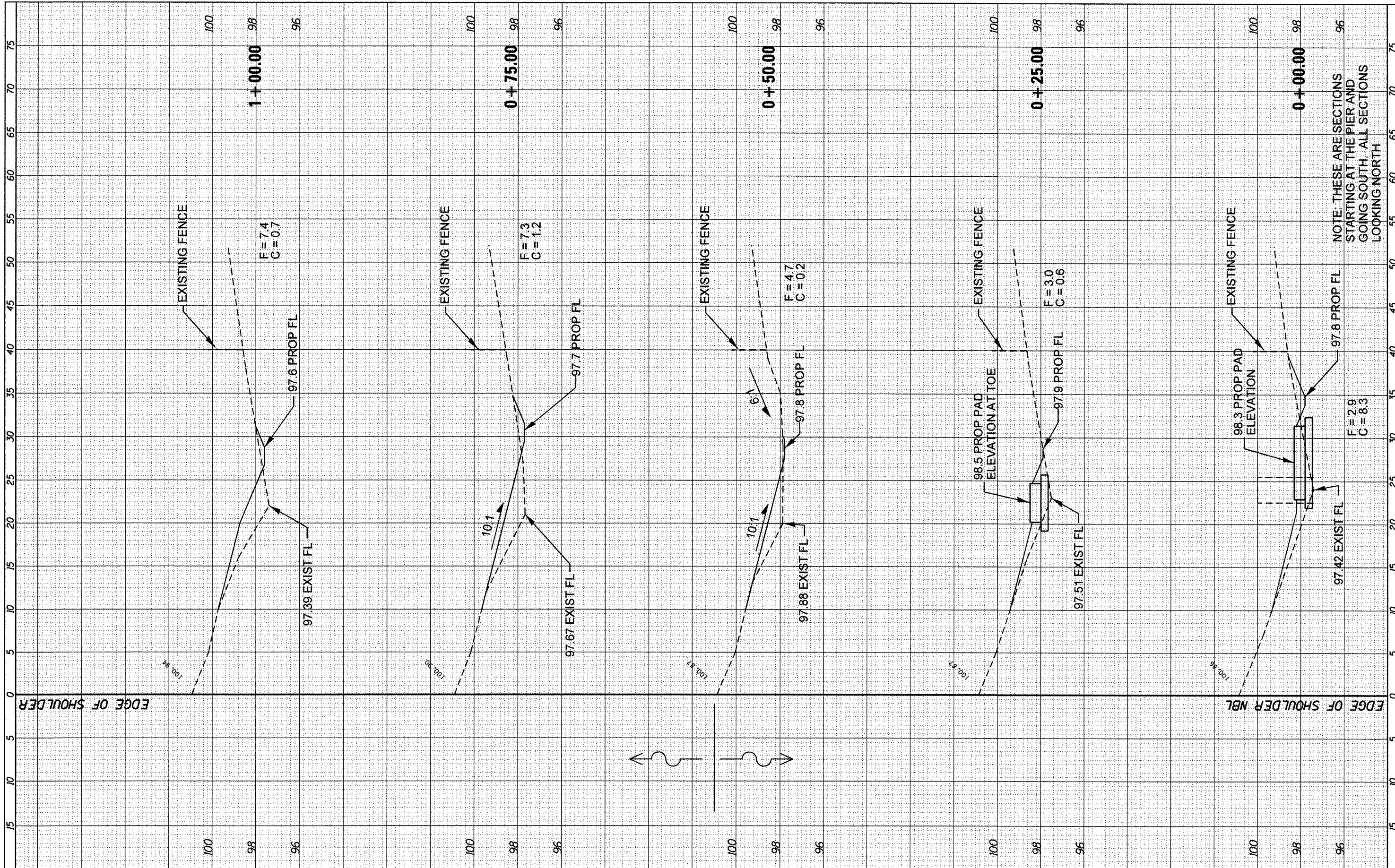
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 5+00.00	TO STA. 5+00.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	93
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
NOTE BOOK		
TEMPLATE		
AREAS		
CHECKED		
NO.		



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 DRAWN -
 CHECKED -
 DATE -

DESIGNED -
 REVISED -
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DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

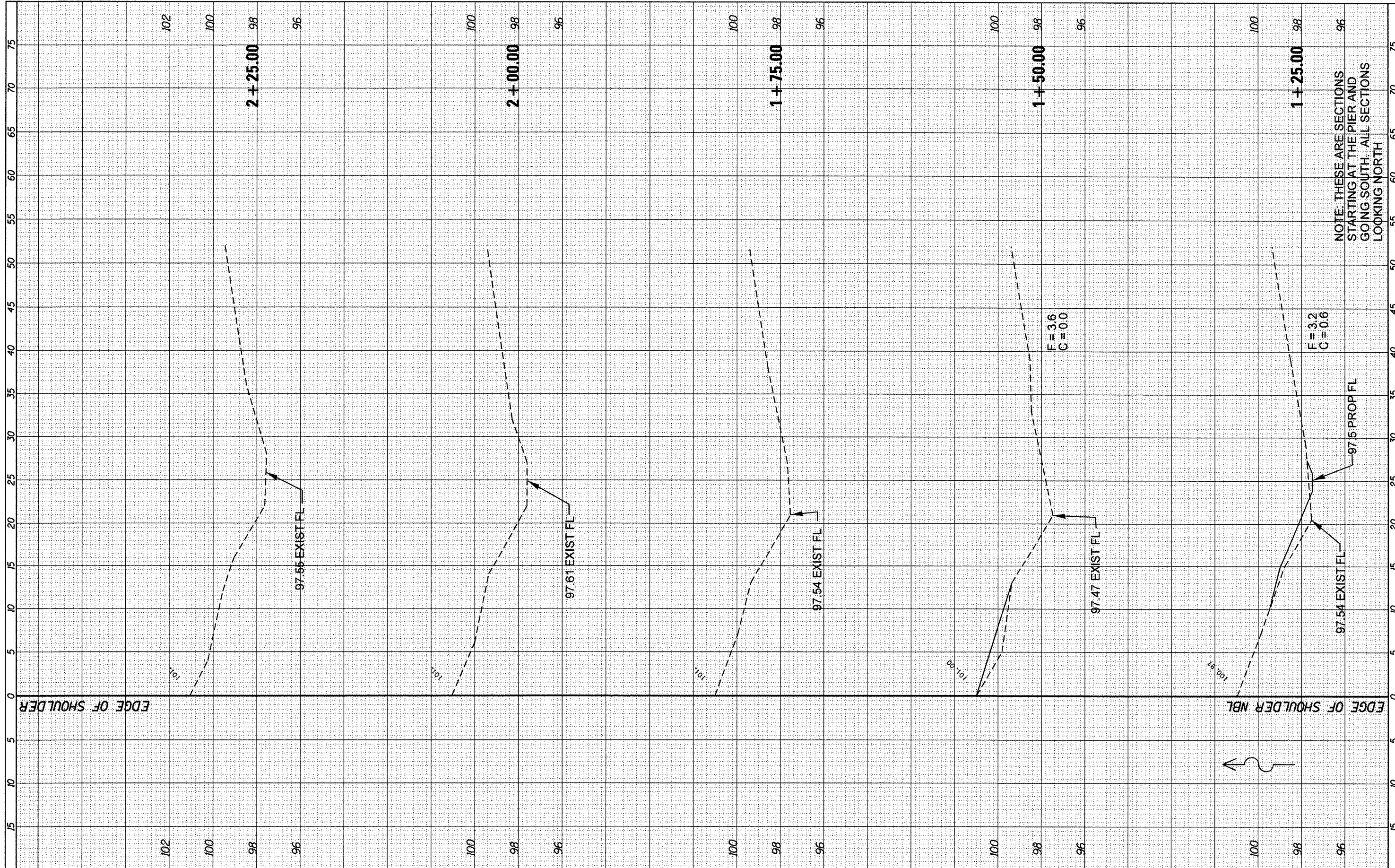
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SN 032-0178 SOUTH
 SCALE: SHEET OF SHEETS STA. +00.00 TO STA. 1+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	94
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
NOTE BOOK	BY
NO.	

ORIGINAL SURVEY	DATE
NOTE BOOK	BY
NO.	



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 PLOT DATE = 3/30/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

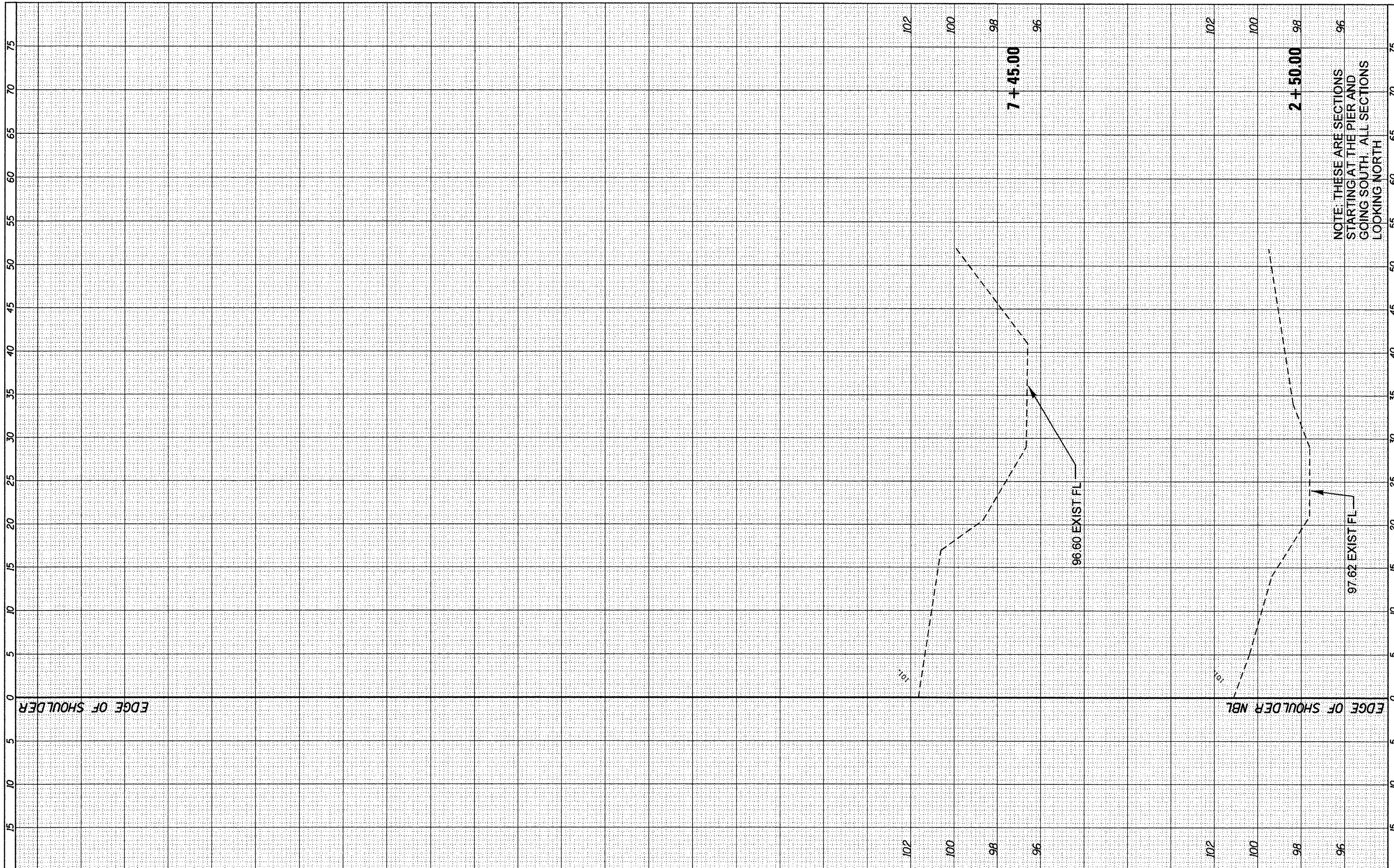
SN 032-0178 SOUTH

SCALE: SHEET OF SHEETS STA. 1+25.00 TO STA. 2+25.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	95
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
NOTE BOOK	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
NOTE BOOK	
NO.	



NOTE: THESE ARE SECTIONS
STARTING AT THE PIER AND
GOING SOUTH ALL SECTIONS
LOOKING NORTH

FILE NAME =	USER NAME = quigleyml	DESIGNED -	REVISED -
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	PLOT DATE = 3/30/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 2+50.00	TO	STA. 7+45.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D3 IMPACT ATT. 2012-3	*	96	96
* LIVINGSTON-GRUNDY			CONTRACT NO. 66C01	
[ILLINOIS] FED. AID PROJECT				