

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	1
		ILLINOIS	CONTRACT NO. 66H48	

INDEX OF SHEETS

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9. CURB DETAILS
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- 11 - 14. CROSS SECTIONS

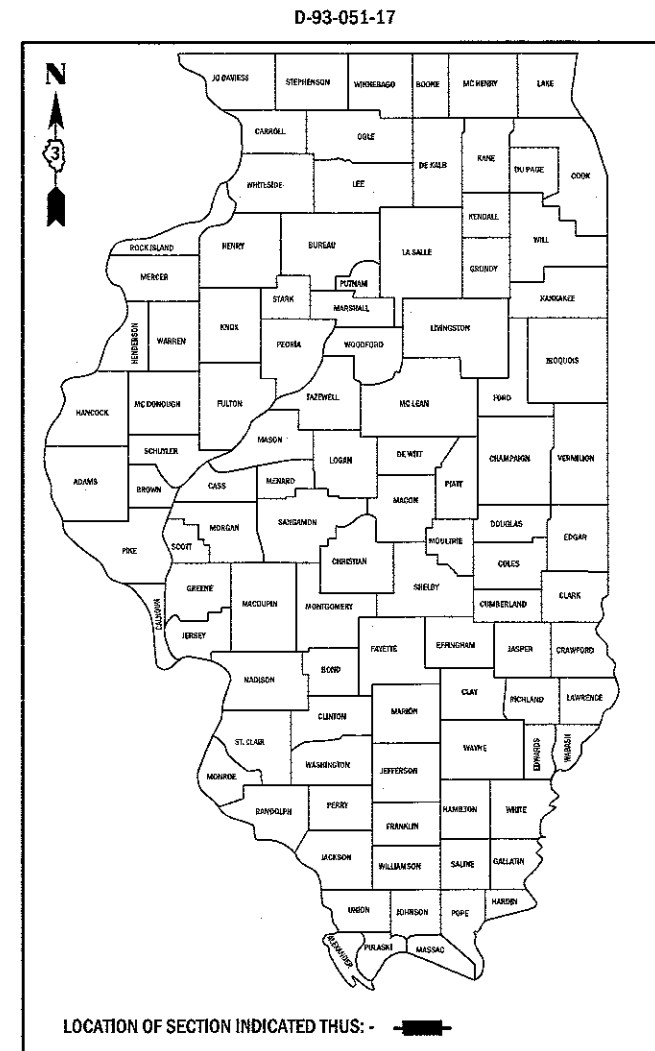
STANDARDS

- |           |  |
|-----------|--|
| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS                               |
| 001006    | DECIMAL OF AN INCH AND OF A FOOT   |
| 285001-02 | FABRIC FORMED CONCRETE REVETMENT MATS                                      |
| 701001-02 | OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY                     |
| 701006-05 | OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24' (600 mm) FROM PAVEMENT EDGE |
| 701201-04 | LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH                        |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS                                |
| 701901-06 | TRAFFIC CONTROL DEVICES  |

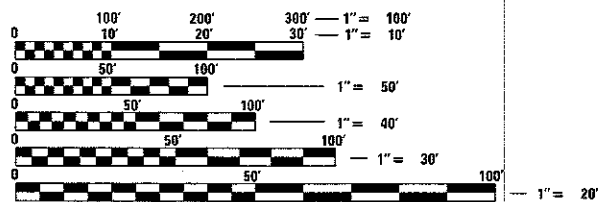
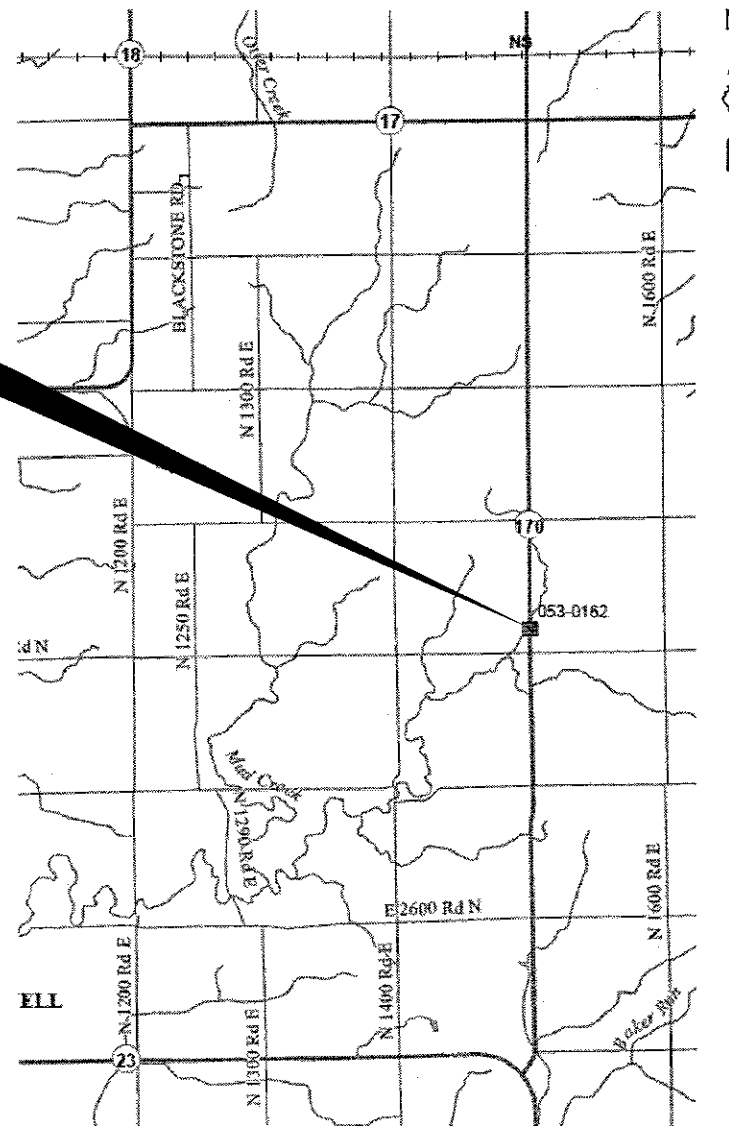
PROPOSED  
HIGHWAY PLANS

F.A.P. ROUTE 786 (IL 170)  
SECTION (97-BR)SCR  
SCOUR MITIGATION  
LIVINGSTON

C-93-090-17



**PROJECT LOCATION**  
STRUCTURE NO. 053-0162  
CARRYING FAP ROUTE 786 (IL 170)  
OVER A BRANCH OF MUD CREEK  
3.82 MILES SOUTH OF IL ROUTE 17  
IN LIVINGSTON COUNTY



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: JOE KANNEL P.E.  
UNIT CHIEF: RON WOODSHANK  
DISTRICT 3 NO. (815) 434-6131  
CONTRACT NO. 66H48

FUNCTIONAL CLASSIFICATION  
RURAL MINOR ARTERIAL  
F.A.P. ROUTE 786 (IL 170))  
2015 ADT 2950  
P.V. 89.9% S.U. 4.0% M.U. 6.1%

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED 08/23 2017  
Kim Maschke (w)  
REGIONAL ENGINEER

Oct 13 2017  
Harman M. Addis PE  
ENGINEER OF DESIGN AND ENVIRONMENT

Oct 13 2017  
David A. [Signature]  
DIRECTOR OF PROGRAM DEVELOPMENT

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OF THE STATE OF ILLINOIS

**GENERAL NOTES**

SEEDING WILL 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 WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

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 WILL 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.

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

**COMMITMENTS**

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE  
AS BUILT INFORMATION

\_\_\_\_\_  
SUPERVISING CONSTRUCTION FIELD ENGINEER

\_\_\_\_\_  
RESIDENT ENGINEER / TECHNICIAN

START & END DATES  
OF CONSTRUCTION:

\_\_\_\_\_

INSPECTORS:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE

REVIEWED BY: *Don Beanic*  
DISTRICT STUDIES & PLANS ENGINEER

DATE: August 23, 2017

EXAMINED BY: *Kyle Vidger*  
DISTRICT CONSTRUCTION ENGINEER

*Michael A. Sholt*  
DISTRICT MATERIALS ENGINEER

*Tom Johnson*  
DISTRICT OPERATIONS ENGINEER

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PLOT DATE = 8/23/2017	DATE - 6/23/2017	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**GENERAL NOTES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	2
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				

RURAL

CONSTR. CODE  
SCOUR MITIGATION  
100% STATE  
BRIDGE  
0048  
S.N. 053-0162

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	63	63
20300100	CHANNEL EXCAVATION	CU YD	188	188
20400800	FURNISHED EXCAVATION	CU YD	15	15
28500100	FABRIC FORMED CONCRETE REVETMENT MAT	SQ YD	325	325
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	40	40
63300575	REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARDRAIL	FOOT	100	100
63301210	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	200	200
66201120	CONCRETE SHOULDER CURB	FOOT	60	60
67100100	MOBILIZATION	LSUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1	1
X0301993	REMOVE AND REINSTALL CONCRETE HEADWALL FOR PIPE DRAIN	EACH	1	1
X0323265	REMOVE EXISTING RIPRAP	SQ YD	100	100
X0325451	NON-SHRINK GROUT	CU FT	210	210
X2810600	BROKEN CONCRETE RIPRAP, SPECIAL	SQ YD	13	13

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	DATE - 6/23/2017	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 1	OF 2 SHEETS	STA. TO STA.

F.A.P. RTE. 786	SECTION (97-BR)SCR	COUNTY LIVINGSTON	TOTAL SHEETS 14	SHEET NO. 3
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				

REV

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				SCOUR MITIGATION 100% STATE BRIDGE 0048 S.N. 053-0162
X4811300	AGGREGATE SHOULDERS, TYPE B (SPECIAL)	TON	12	12
X5020200	STRUCTURE EXCAVATION (SPECIAL)	CU YD	33	33
Z0018905	DRILL AND GROUT BARS	EACH	60	60
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	42	42

RURAL

4

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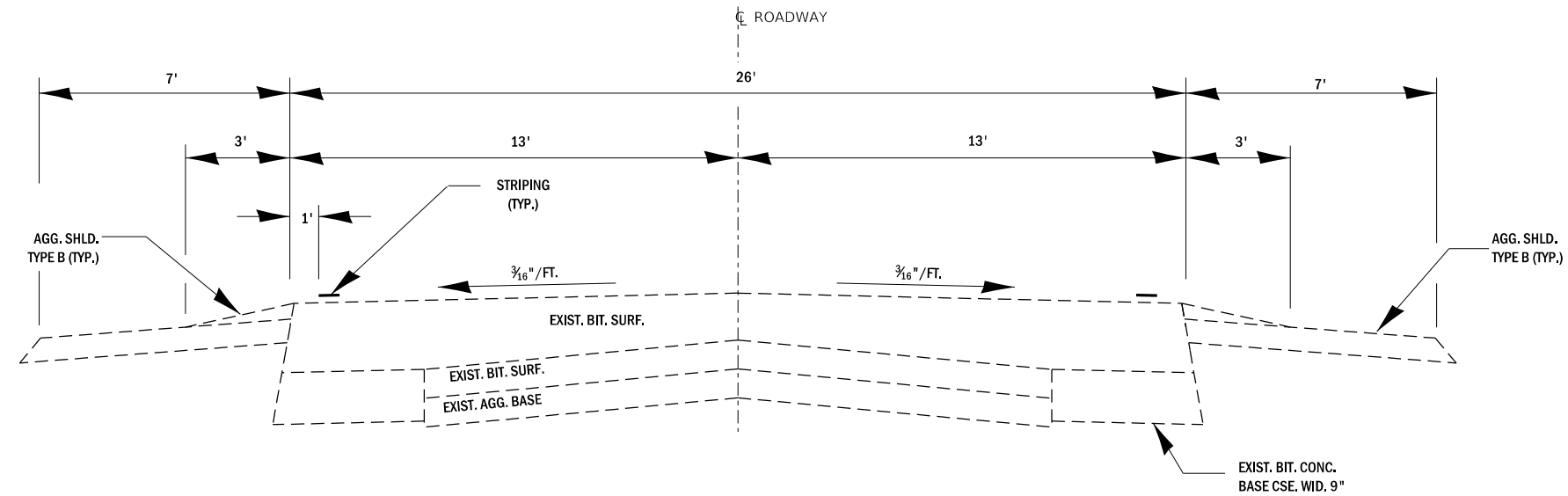
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	4
			CONTRACT NO. 66H48	
ILLINOIS FED. AID PROJECT				

REV



**TYPICAL SECTION 1**

STA. 84+35 TO STA. 353+05

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PLOT DATE = 8/23/2017	DATE - 6/23/2017	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	5
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				

SCHEDULE - TREE REMOVAL		
LOCATION		TREE REMOVAL (6-15 UNITS DIAMETER)
STATION	OFFSET (LT)	UNIT
STA. 282+96	35'	6
STA. 283+09	37'	8
STA. 283+11	37'	6
STA. 283+12	37'	7
STA. 283+29	37'	11
STA. 283+33	37'	6
STA. 283+33	37'	7
STA. 283+44	38'	6
STA. 283+44	38'	6
TOTAL		63

SCHEDULE - EXCAVATION				
LOCATION		STRUCTURE EXCAVATION (SPECIAL)	CHANNEL EXCAVATION	FURNISHED EXCAVATION
STATION	-	STATION	CU YD	CU YD
UNDER STRUCTURE			33	
282+63	-	283+53		25
283+96	-	285+46		80
TOTAL			33	80

SCHEDULE - CONCRETE SHOULDER CURB				
LOCATION		CONCRETE SHOULDER CURB	REINFORCEMENT BARS (EPOXY COATED)	DRILL AND GROUT BARS
STATION	-	STATION	FOOT	POUND
NW APPROACH			15	10
NE APPROACH			15	10
SW APPROACH			15	10
SE APPROACH			15	10
TOTAL			60	40

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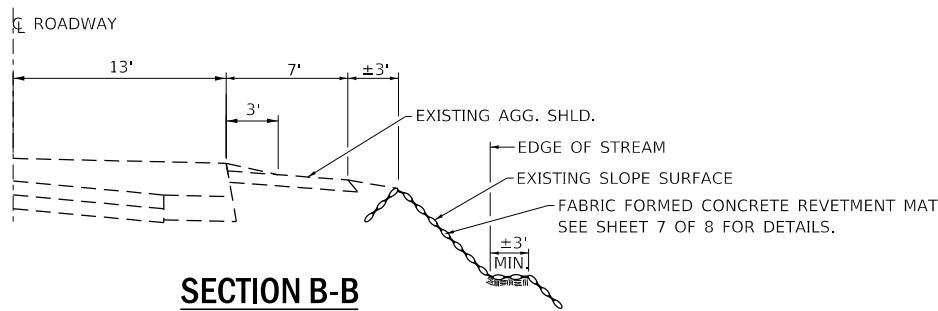
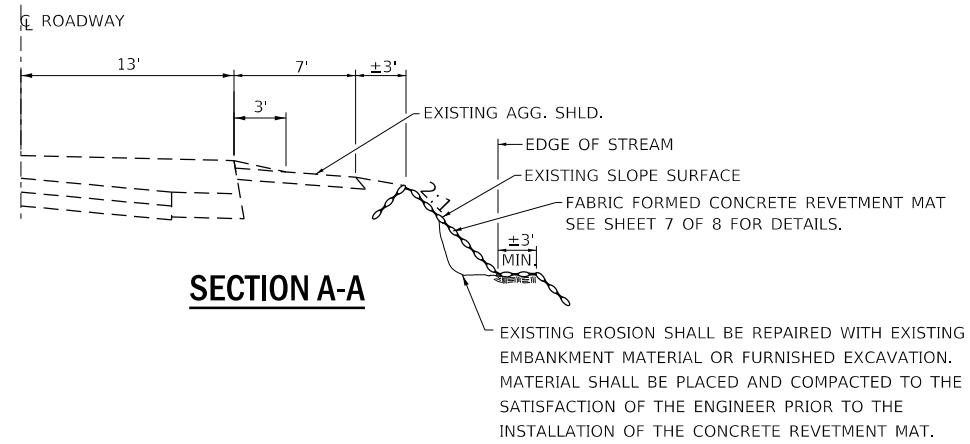
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

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

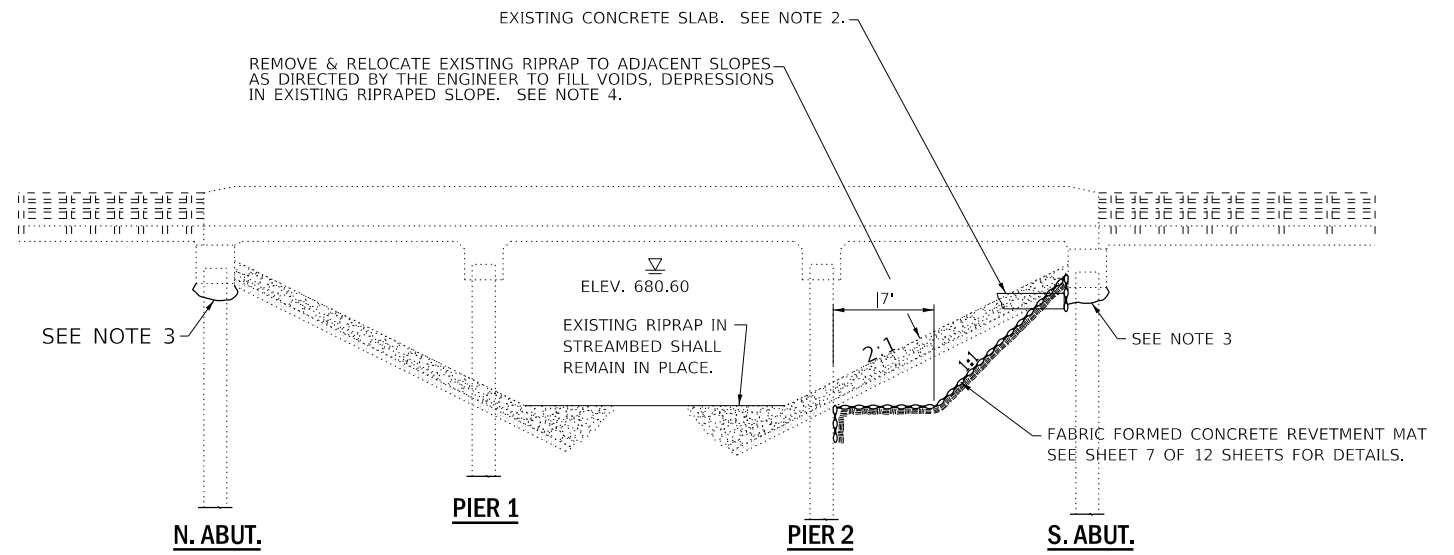
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	6
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				

BENCH MARK: CHISLED SQUARE IN N.W. WINGWALL OF BRIDGE - STA. 285+40, ELEV. 679.80

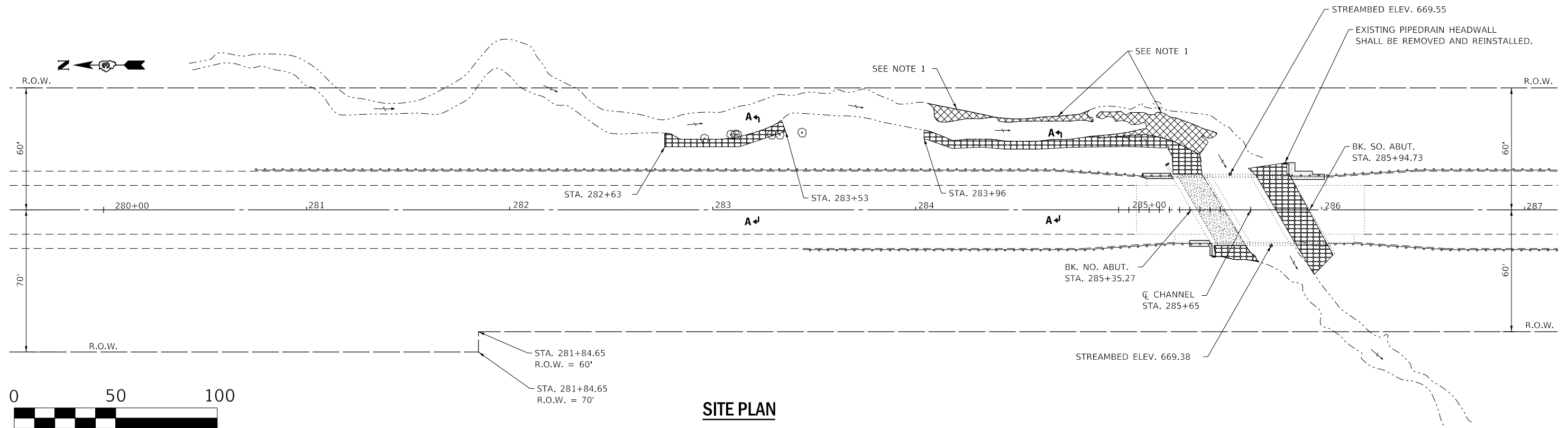


**LEGEND**

- FABRIC FORMED CONCRETE REVETMENT MAT
- CHANNEL EXCAVATION
- AGGREGATE SHOULDER, TYPE B (SPECIAL)
- EXISTING STONE RIPRAP



- NOTE 1. CHANNEL EXCAVATION AREAS SHALL BE EXCAVATED TO THE LINES AND GRADES SHOWN IN THE CROSS SECTIONS. EXACT LIMITS OF CHANNEL EXCAVATION SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER AT TIME OF CONSTRUCTION. CHANNEL EXCAVATED MATERIALS SHALL NOT BE USED FOR EMBANKMENT WHEN REQUIRED BUT SHALL BE REMOVED AND DISPOSED OF OFF THE RIGHT OF WAY.
- NOTE 2. THE CONTRACTOR SHALL BREAK THE EXISTING CONCRETE SLAB INTO BLOCKS NO LARGER THAN 12" IN ANY ONE DIMENSION AND THE BROKEN CONCRETE SHALL BE PLACED IN EXISTING SLOPE DEPRESSIONS/HOLES AS DIRECTED BY THE ENGINEER. SEE THE SPECIAL PROVISION FOR "BROKEN CONCRETE RIPRAP, SPECIAL". REINFORCEMENT ENCOUNTERED DURING BREAKING OPERATIONS, SHALL BE CUT OFF FLUSH WITH THE FACE OF CONCRETE AND REMOVED OFF THE RIGHT OF WAY.
- NOTE 3. PLACE GROUT ACCORDING TO ARTICLE 1024.01 OF THE STANDARD SPECIFICATIONS TO FILL VOID UNDER ABUTMENT CAP. THIS WORK WILL BE PAID FOR AS "NON-SHRINK GROUT".
- NOTE 4. AFTER RIPRAP REMOVAL, THE EXISTING SLOPE UNDER STRUCTURE SHALL BE SHAPED AND REGRADED TO OBTAIN A 1:1 SLOPE. IN ADDITION TO SHAPING THE EXISTING SLOPE TO ESTABLISH A TRANSITION BETWEEN STRUCTURE AND EXISTING EMBANKMENT.



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PLOT DATE = 8/23/2017		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN AND ELEVATION  
FOR STRUCTURE NO. 053-0162

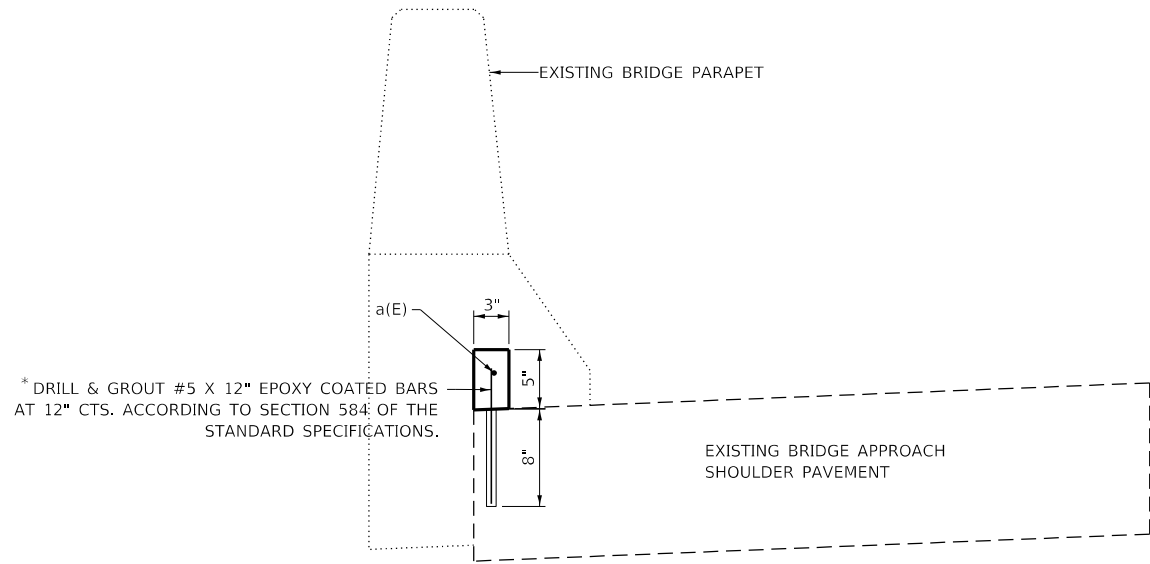
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	7
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				

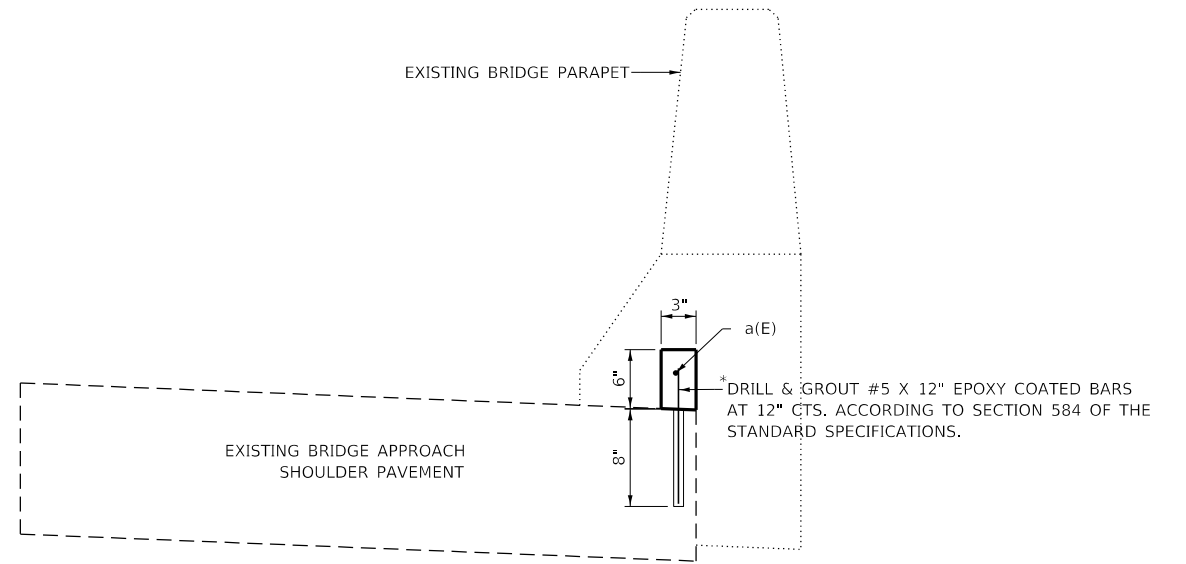
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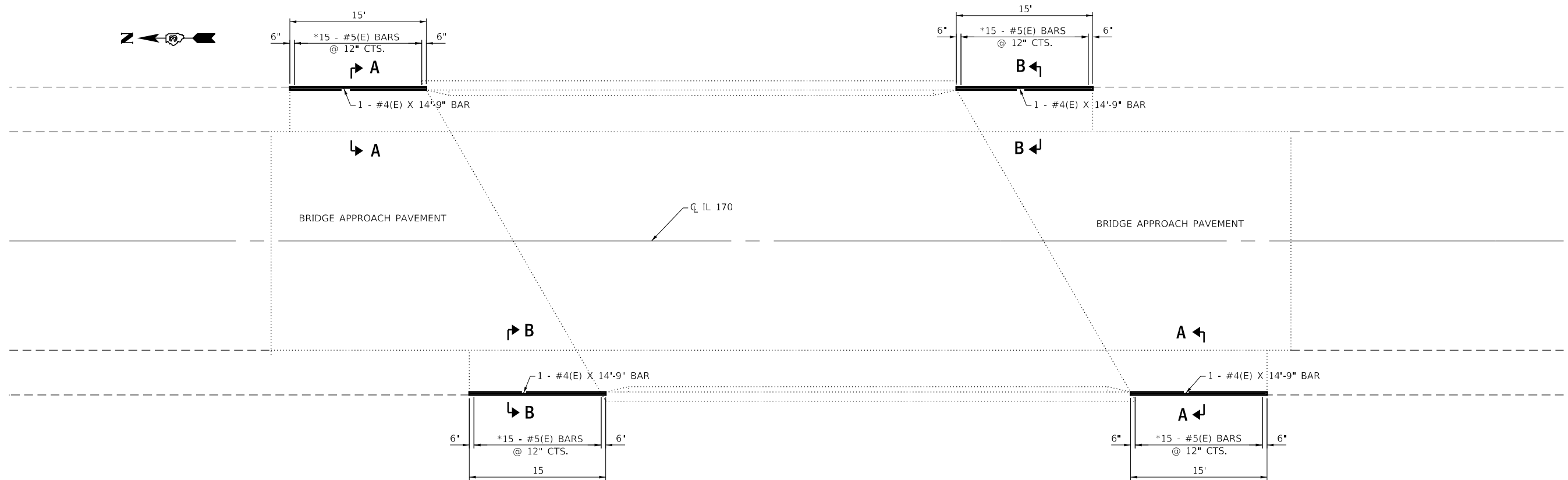




**SECTION A-A**



**SECTION B-B**



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PLOT DATE = 8/23/2017	CHECKED - EP	REVISED -
	DATE - 6/23/2017	REVISED -

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

<b>CURB DETAILS</b>			
SCALE:	SHEET 1	OF 1	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	9
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				

DATE	BY	SCALE	SHEET NO.	TOTAL SHEETS
9-27-82	WOODSHANK	1" = 20'	1	10
SHEET NO. 1 OF 10 SHEETS				

### EXISTING STRUCTURE

STRUCTURE NUMBER 053-0054 BUILT IN 1934 IS A SINGLE SPAN REINFORCED CONCRETE SLAB CARRYING STATE AID ROUTE 1 SECTION 45-154 OVER A DRAINAGE DITCH. THE STRUCTURE IS 33' BACK TO BACK AND 30' FACE TO FACE OF RAILS. STRUCTURE HAS A 37° R.H.F. SKEW. SUBSTRUCTURE CONSISTS OF CONCRETE FULL RETAINING ABUTMENTS. KATYDID ROAD WILL BE CLOSED AND TRAFFIC WILL BE DIRECTED TO A MARKED DETOUR ROUTE, NO SALVAGE.

### BENCH MARK

CHISELED SQUARE IN N.W. CORNER OF BRIDGE - STA. 285+40, ELEV. 679.80.

STATION 285+65  
BUILT 19 BY  
STATE OF ILLINOIS  
FA ROUTE 786 SEC. 97BR  
LOADING HS20  
STRUCTURE NO. 053-0162

### GENERAL NOTES

- SEE PROPOSAL FOR BORING DATA.
- REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M-13, M-42 OR M-53 GRADE 60.
- THE CONTRACTOR SHALL DRIVE 1 CONCRETE TEST PILE IN A PERMANENT LOCATION AT THE NORTH ABUTMENT, AND AT PIER 2 AS DIRECTED BY THE ENGINEER BEFORE ORDERING THE REMAINDER OF THE PILES.
- LAYOUT OF SLOPE PROTECTION SYSTEM MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL MAKE ALLOWANCE FOR THE DEFLECTION OF FORMS, SHRINKAGE AND SETTLEMENT OF FALSEWORK, IN ADDITION TO ALLOWANCE FOR DEAD LOAD DEFLECTION.

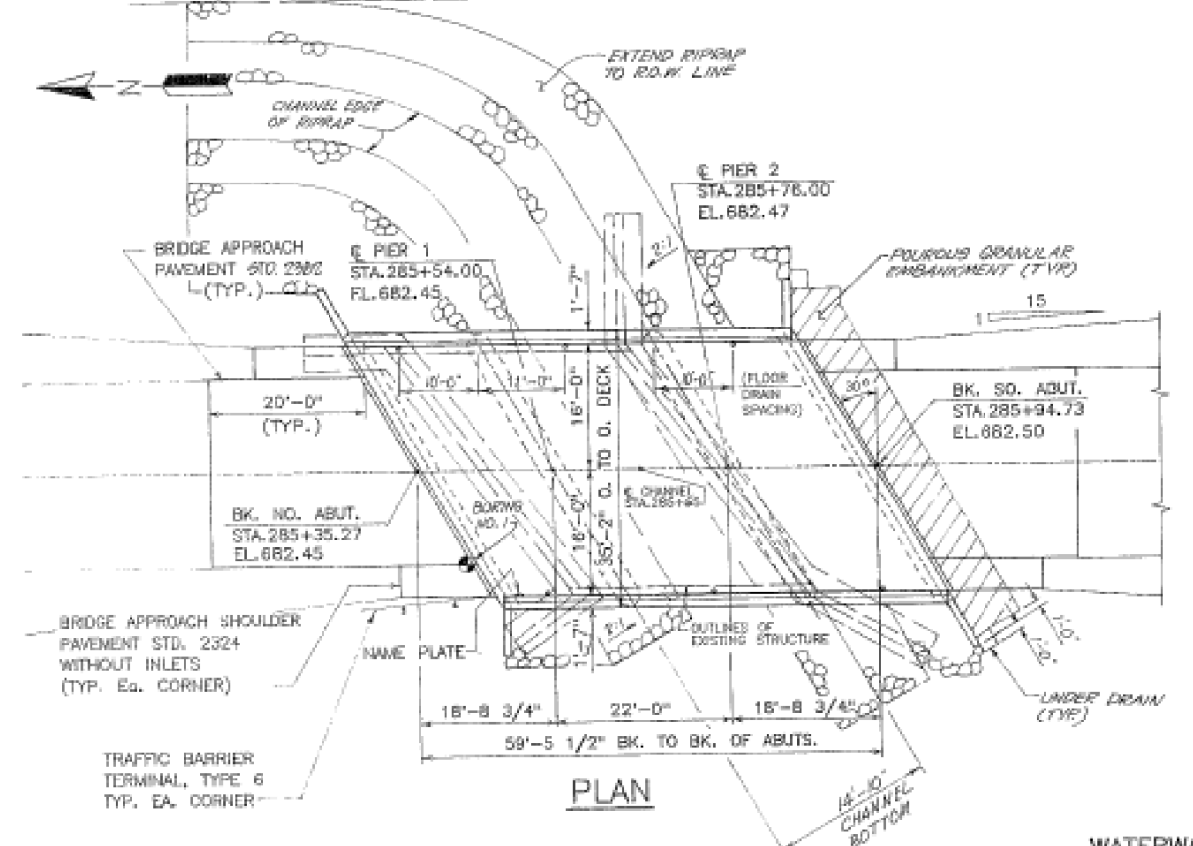
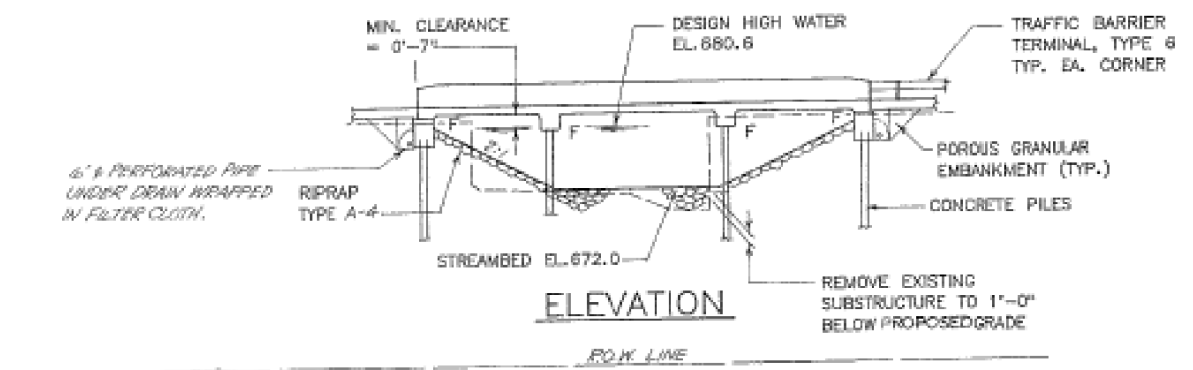
### NAMEPLATE

SEE STD. 2113

### TOTAL BILL OF MATERIAL

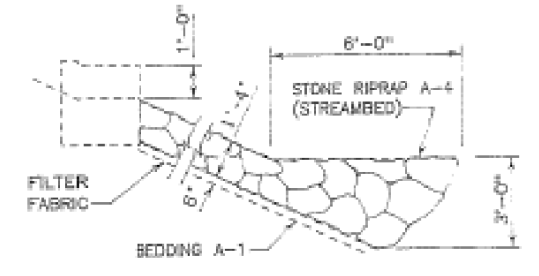
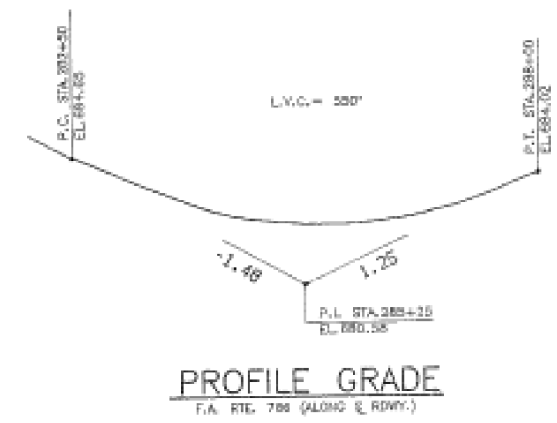
	UNIT	SUPER	SUB	TOTAL
REMOVAL OF EXISTING STRUCTURE	EACH	1	-	1
FLOOR DRAINS	EACH	6	-	6
PROTECTIVE COAT	SQ. YD.	240	-	240
CLASS X CONCRETE	CU. YD.	-	20.7	20.7
REINFORCEMENT BARS (EPOXY COATED)	POUND	21690	6120	24750
CONCRETE PILES	LIN. FT.	-	1023	1,023
TEST PILE CONCRETE	EACH	-	2	2
STONE RIPRAP CLASS A-4	SQ. YD.	-	-	500
CLASS X CONCRETE SUPERSTRUCTURE	CU. YD.	112.2	-	112.2
FILTER FABRIC FOR USE WITH RIPRAP	SQ. YD.	-	-	500
NAME PLATE	EACH	1	-	1
POROUS GRANULAR EMBANKMENT	CU. YD.	-	95	95
STRUCTURE EXCAVATION	CU. YD.	-	-	120
PIPE UNDERDRAINS 6"	LIN. FT.	-	102	102

\* INCLUDES BRIDGE DECK SURFACE



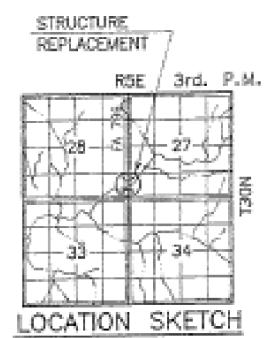
### WATERWAY INFORMATION

FLOOD	FREQ. YR.	Q C.F.S.	DRAINAGE SQ. FT.		NAT. H.W.E.	HEAD - FT.		HEADWATER EL.	
			EXIST.	PROP.		EXIST.	PROP.	EXIST.	PROP.
DESIGN	50	731	138	298	680.8	0.6	0.1	681.2	680.7
BASE	100	842	138	271	680.9	0.5	0.1	681.4	681.0
OVERTOPPING (EXISTING)	30±	650	138	244	680.3	0.6		680.9	
MAX. CALC.	500	1,104		275	681.7		0.1		681.8



APPROVED FOR STRUCTURAL ADEQUACY ONLY

*John W. Clark*  
Registered Structural Engineer



### DESIGN STRESSES

FIELD UNITS:  
f'c = 3,500 P.S.I.  
fy = 60,000 P.S.I. (REINFORCEMENT)

### LOADING HS 20-44

ALLOW 25 LBS./ SQ. FT. FOR FUTURE WEARING SURFACE.  
DESIGN SPECIFICATIONS: 1983 A.A.S.H.T.O. AND 1984, 1985, 1988, 1987 & 1988 INTERIM SPECIFICATIONS

GENERAL PLAN  
FA ROUTE 786 (KATYDID ROAD) OVER DRAINAGE DITCH (BRANCH MUD CREEK) SECTION 97-BR LIVINGSTON, COUNTY STA. 285+65.00 STRUCTURE NO. 053-0162

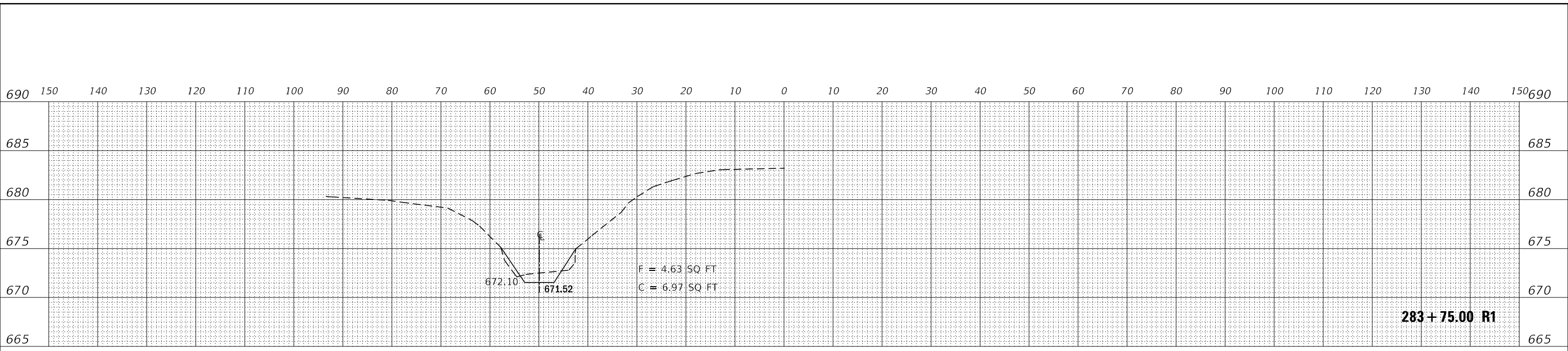
REV 9-11-81 BY HLC CHANGED REINFORCEMENT BARS FROM 3/8" TO 1/2" L.V.C. ADDED 5" UNDERDRAINS @ 102 LIN. FT.

DESIGNED	
CHECKED	
DRAWN	
CHECKED	

*Sam Doyle*

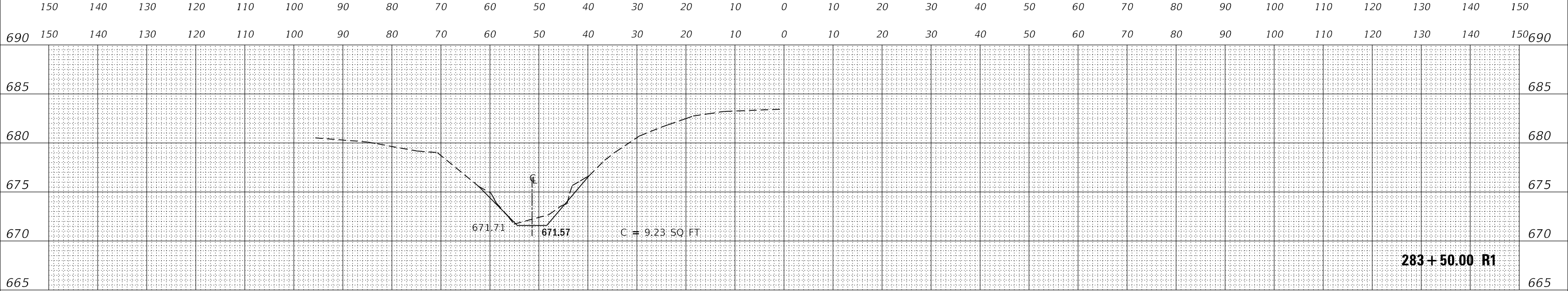
USER NAME = woodshankr	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING PLAN AND ELEVATION FOR STRUCTURE NO. 053-0162 "FOR INFORMATION ONLY"	F.A.P. RTE. 786	SECTION (97-BR)SCR	COUNTY LIVINGSTON	TOTAL SHEETS 14	SHEET NO. 10
PLOT SCALE = 100,000' / in.	CHECKED - EP	REVISED -			SCALE: SHEET 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 66H48
PLOT DATE = 8/23/2017	DATE - 6/23/2017	REVISED -							

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



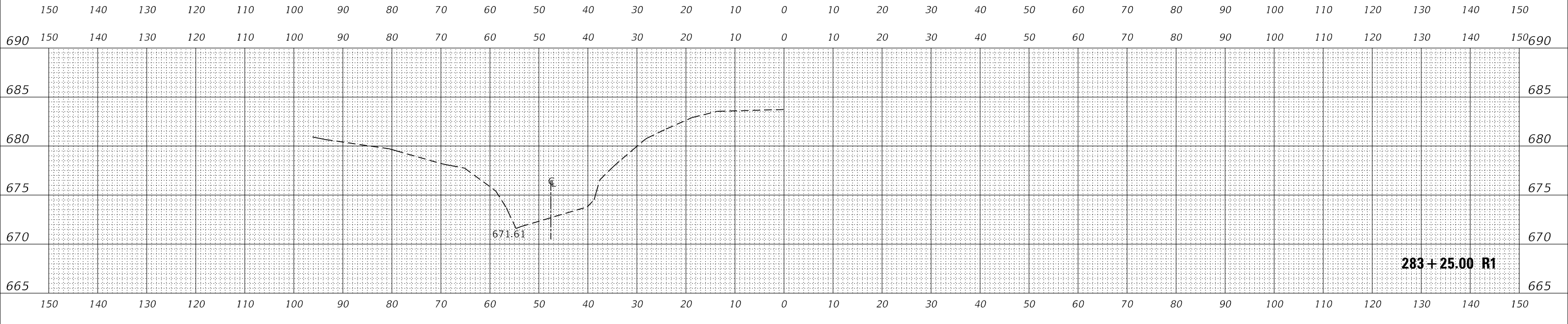
**283+75.00 R1**

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



**283+50.00 R1**

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



**283+25.00 R1**

USER NAME = woodshankr1	DESIGNED - RW	REVISED - _____
	DRAWN - RW	REVISED - _____
PLOT SCALE = 20.0000' / in.	CHECKED - EP	REVISED - _____
PLOT DATE = 8/23/2017	DATE - 8/22/2017	REVISED - _____

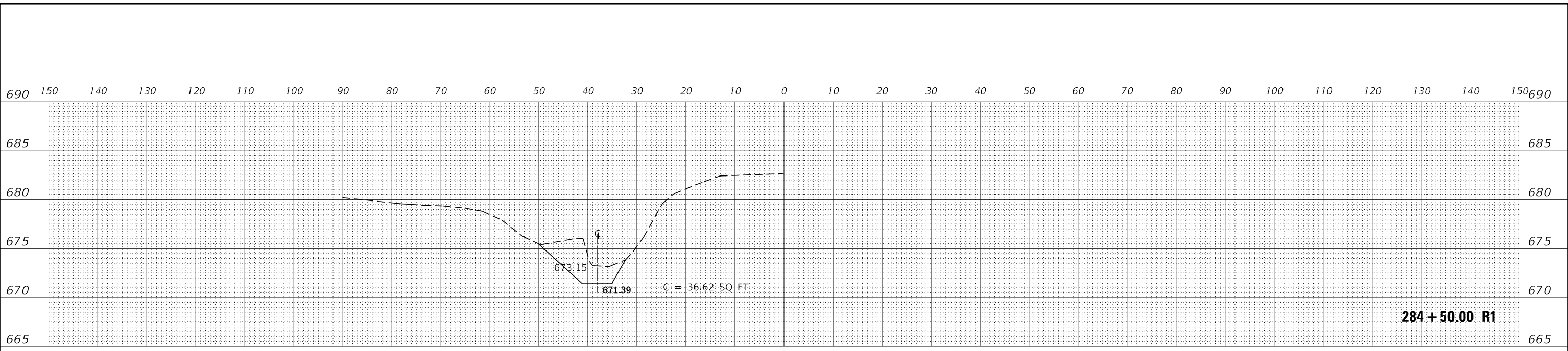
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS**

SCALE: \_\_\_\_\_ SHEET 1 OF 4 SHEETS STA. 283+25.00 R1 TO STA. 283+75.00 R1

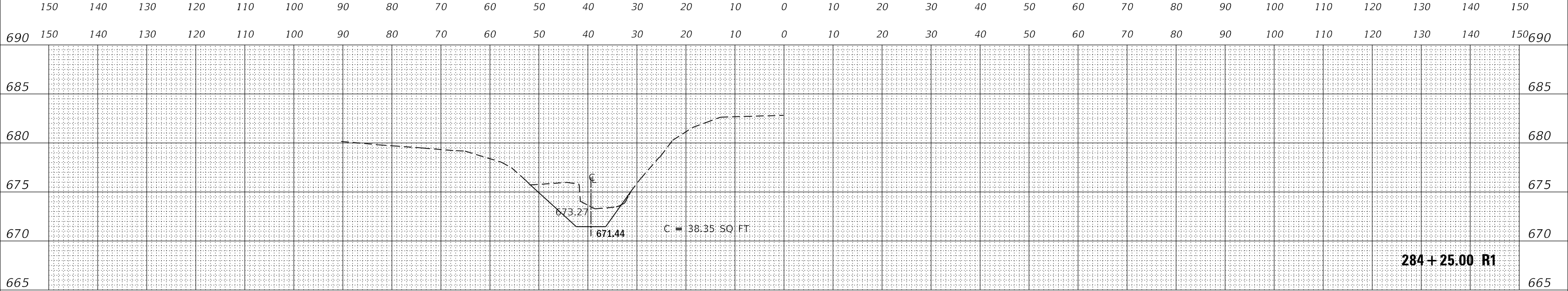
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	11
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				

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



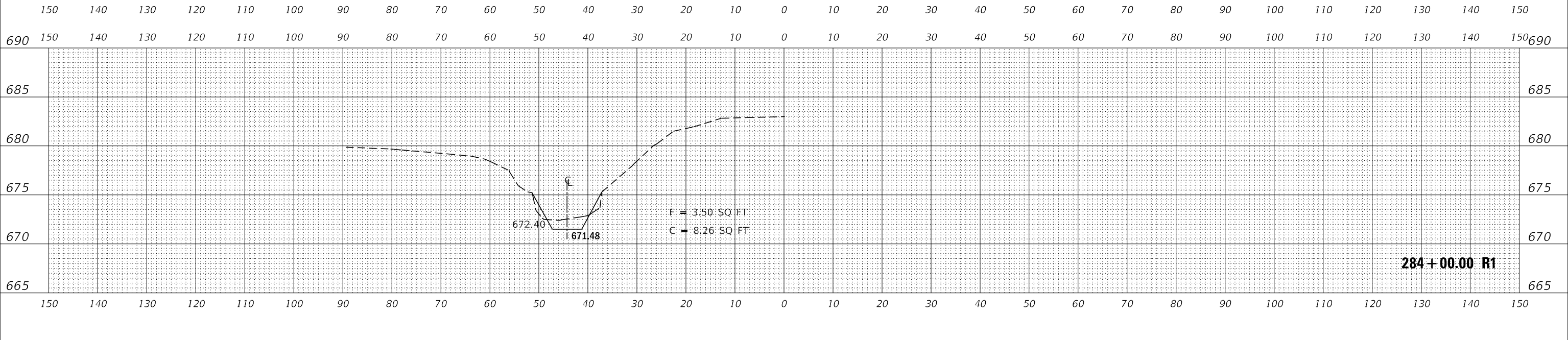
284+50.00 R1

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



284+25.00 R1

MODEL XSECTION_2	SURVEYED	DATE
FILE NAME: pwwl04h@bndt.ec...	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



284+00.00 R1

USER NAME = woodshankr1	DESIGNED - RW	REVISED - _____
	DRAWN - RW	REVISED - _____
PLOT SCALE = 20.0009 ' / in.	CHECKED - EP	REVISED - _____
PLOT DATE = 8/23/2017	DATE - 8/22/2017	REVISED - _____

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

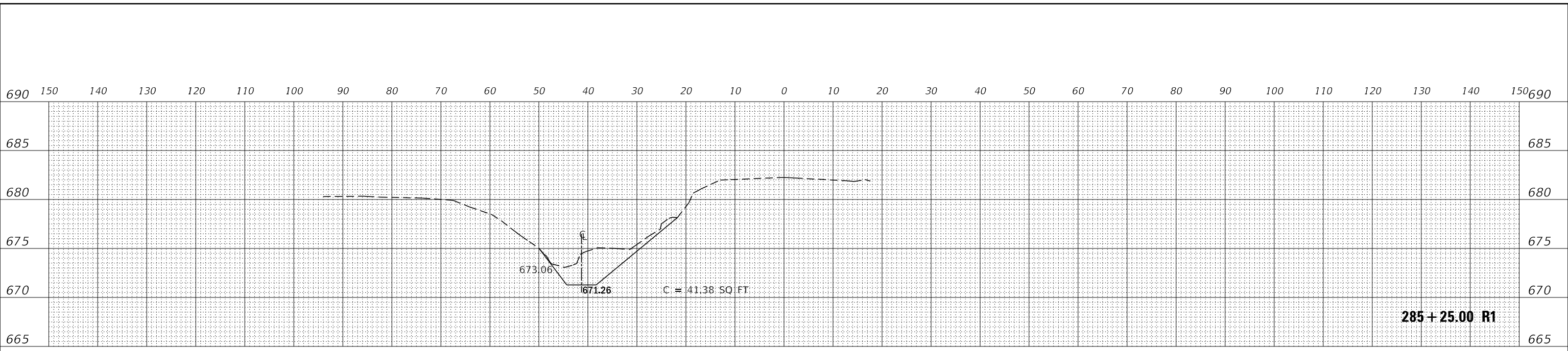
CROSS SECTIONS

SCALE: \_\_\_\_\_ SHEET 1 OF 4 SHEETS STA. 284+00.00 R1 TO STA. 284+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66H48				

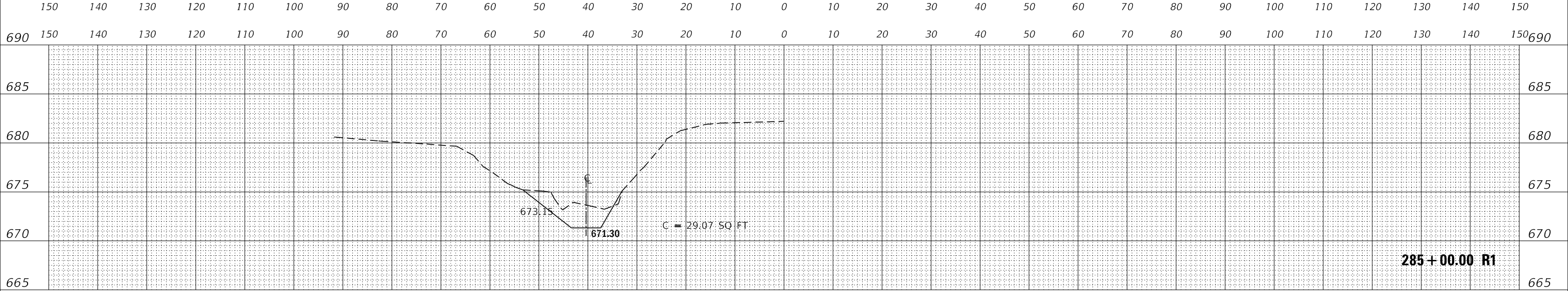
ILLINOIS FED. AID PROJECT

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



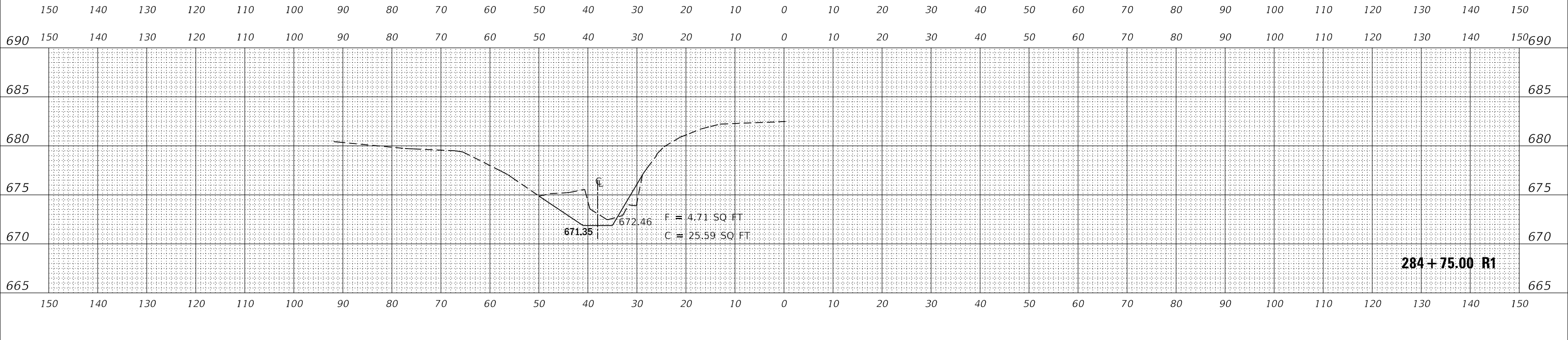
**285+25.00 R1**

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



**285+00.00 R1**

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



**284+75.00 R1**

USER NAME = woodshankr	DESIGNED - RW	REVISED - _____
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PLOT SCALE = 20,0009' / in.	CHECKED - EP	REVISED - _____
PLOT DATE = 8/23/2017	DATE - 8/22/2017	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS**

SCALE: \_\_\_\_\_ SHEET 1 OF 4 SHEETS STA. 284+75.00 R1 TO STA. 285+25.00 R1

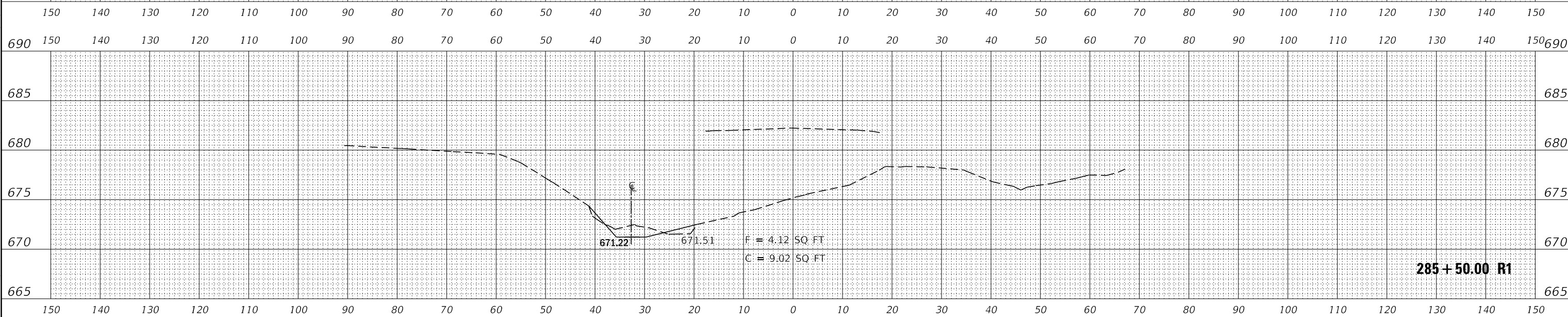
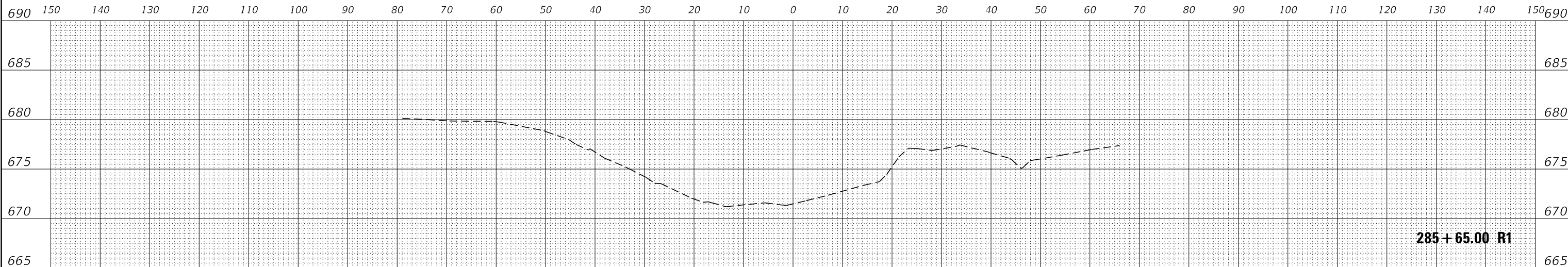
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	13
CONTRACT NO. 66H48				

ILLINOIS FED. AID PROJECT

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

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

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USER NAME = woodshankr	DESIGNED - RW	REVISED - _____
	DRAWN - RW	REVISED - _____
PLOT SCALE = 20.0009 ' / in.	CHECKED - EP	REVISED - _____
PLOT DATE = 8/23/2017	DATE - 8/22/2017	REVISED - _____

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: \_\_\_\_\_ SHEET 1 OF 4 SHEETS STA. 285+50.00 R1 TO STA. 285+65.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(97-BR)SCR	LIVINGSTON	14	14
CONTRACT NO. 66H48				
ILLINOIS FED. AID PROJECT				