

062

04-24-2020 LETTING ITEM 062

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	101, 102 BDR, BJR, BRR	SCHUYLER	16	1
				CONTRACT NO. 72L70

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED CONTRACT MAINTENANCE

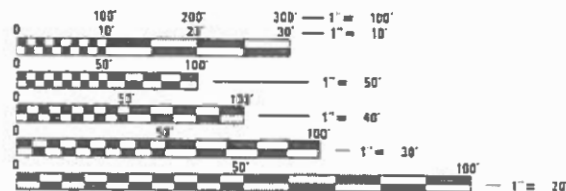
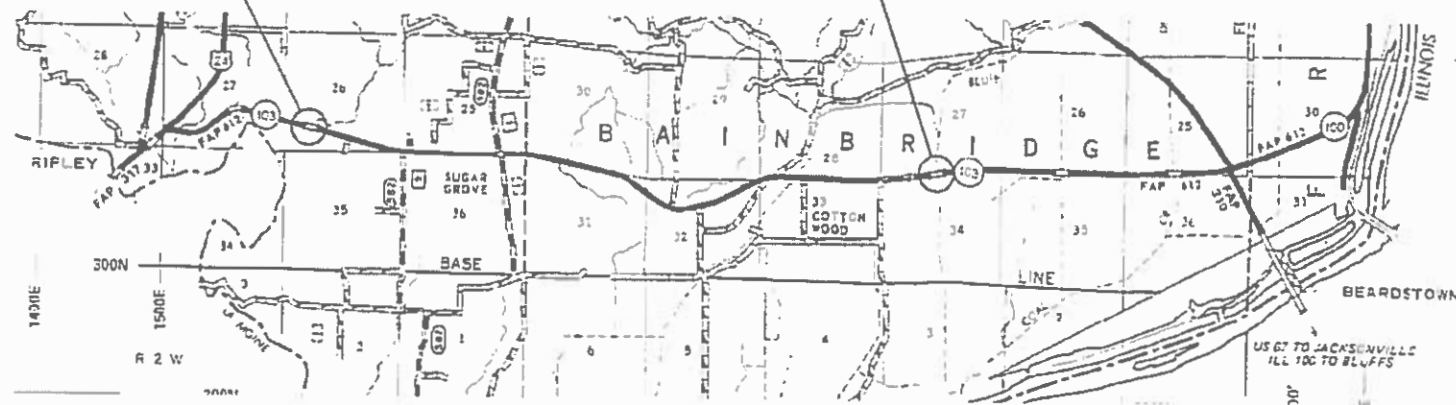
FAP ROUTE 612 (IL 103)
SECTION (101, 102) BDR, BJR, BRR
PROJECT (STATE ONLY)
BRIDGE DECK REPAIRS
SCHUYLER COUNTY

C-96-059-20



PROJECT LOCATION
SN 085-0004
IL 103 OVER TOWN BRANCH
1.3 MI E US 24

PROJECT LOCATION
SN 065-0005
IL 103 OVER CRANE CREEK
2.4 MI W US 67



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
1-800-892-8123
OR 811

BRIDGE MAINTENANCE ENGINEER: BRANDON DUDLEY - (217) 785-9290

GROSS LENGTH = 29,190 FT. = 5.53 MILE
NET LENGTH = 440 FT. = 0.08 MILE

CONTRACT NO. 72L70

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED January 30, 2020

[Signature] REGIONAL ENGINEER

[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS




- 1 COVER SHEET
- 2 INDEX, STANDARDS, SIGNATURES, & GENERAL NOTES
- 3-4 SUMMARY OF QUANTITIES
- 5 STAGING PLANS
- 6-7 TRAFFIC CONTROL PLANS
- 8-13 SN 085-0004 BRIDGE PLANS
- 14-16 SN 085-0005 BRIDGE PLANS

GENERAL NOTES:

AREAS OF DECK REPAIRS SHOWN ARE ESTIMATED. THE ENGINEER SHALL SHOW ACTUAL LOCATIONS OF DECK REPAIRS ON AS-BUILT PLANS.

STANDARDS

- 000001-07
- 001001-02
- 001006
- 701001-02
- 701006-05
- 701201-05
- 701301-04
- 701316-13
- 701321-18
- 701901-08
- 704001-08
- 780001-05
- 782006-01

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	January 27 20 20
	
ENGINEER OF OPERATIONS	
EXAMINED	January 27 20 20
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	January 27 20 20
	
ENGINEER OF PROGRAM DEVELOPMENT	

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PLOT DATE = 1/27/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX, GENERAL NOTES,
STANDARDS, & SIGNATURES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	(101, 102) BDR, BJR, BRR	SCHUYLER	16	2
CONTRACT NO. 72L70				
ILLINOIS FED. AID PROJECT				

0-02174-6028	0-02174-6028
SN 085-0004	SN 085-0005
100% STATE	100% STATE
BRIDGE	BRIDGE
0047	0047
SCHUYLER	SCHUYLER

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0-02174-6028	
				SN 085-0004	SN 085-0005
				100% STATE	100% STATE
				BRIDGE	BRIDGE
				0047	0047
				SCHUYLER	SCHUYLER
50102400	CONCRETE REMOVAL	CU YD	8.4	8.4	0
50300255	CONCRETE SUPERSTRUCTURE	CU YD	8.4	8.4	0
50300300	PROTECTIVE COAT	SQ YD	80	80	0
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	380	380	0
52000010	PREFORMED JOINT SEAL 1-1/4"	FOOT	88	88	0
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100100	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316	EACH	1	0	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	0
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2	1	1
70106700	TEMPORARY RUMBLE STRIPS	EACH	12	6	6
70107025	CHANGEABLE MESSAGE SIGNS	CAL DAY	120	60	60
70400100	TEMPORARY CONCRETE BARRIER	FOOT	350	350	0
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	287.5	287.5	0

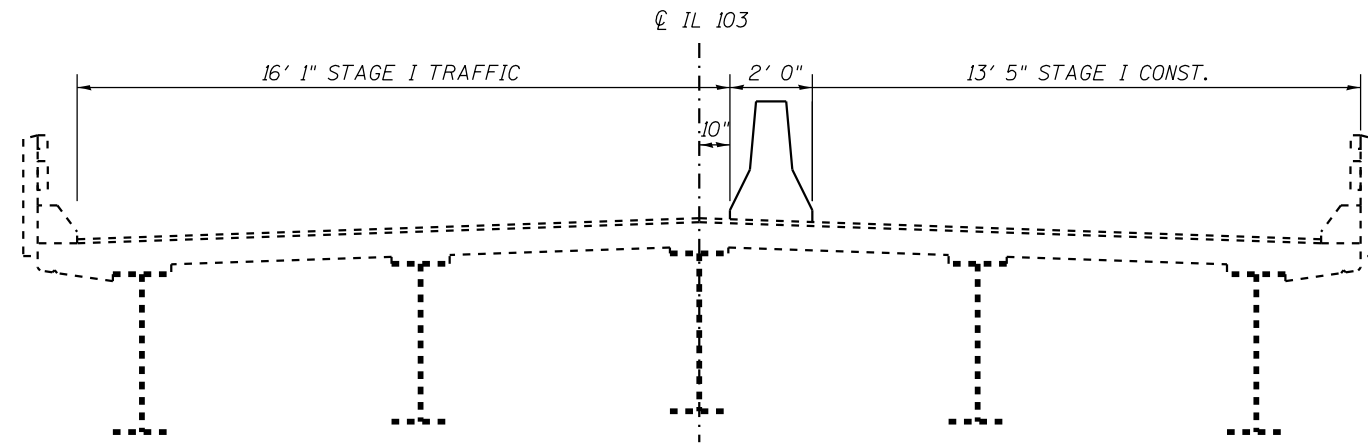
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REV. - MS

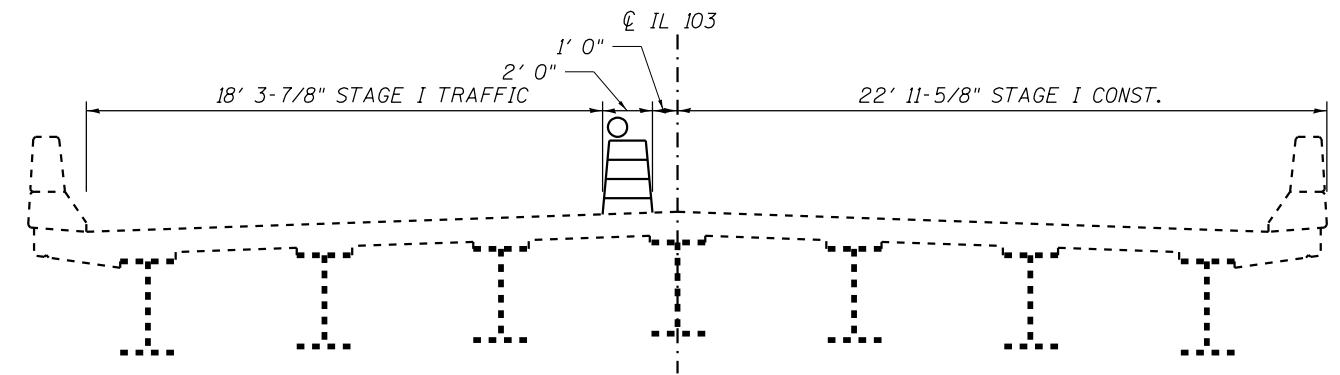
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	DATE -	REVISED -									ILLINOIS FED. AID PROJECT	

SN 085-0004

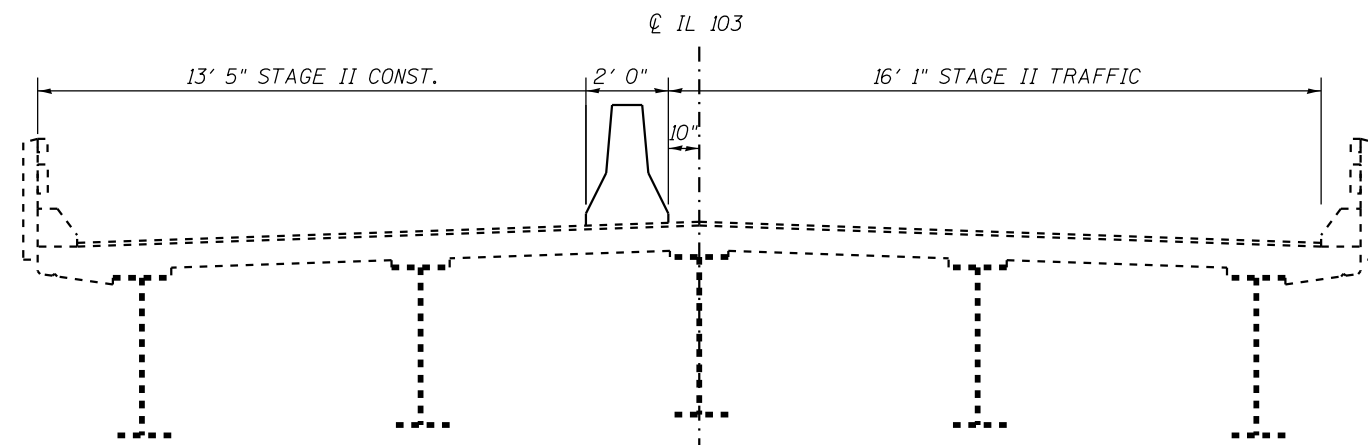
SN 085-0005



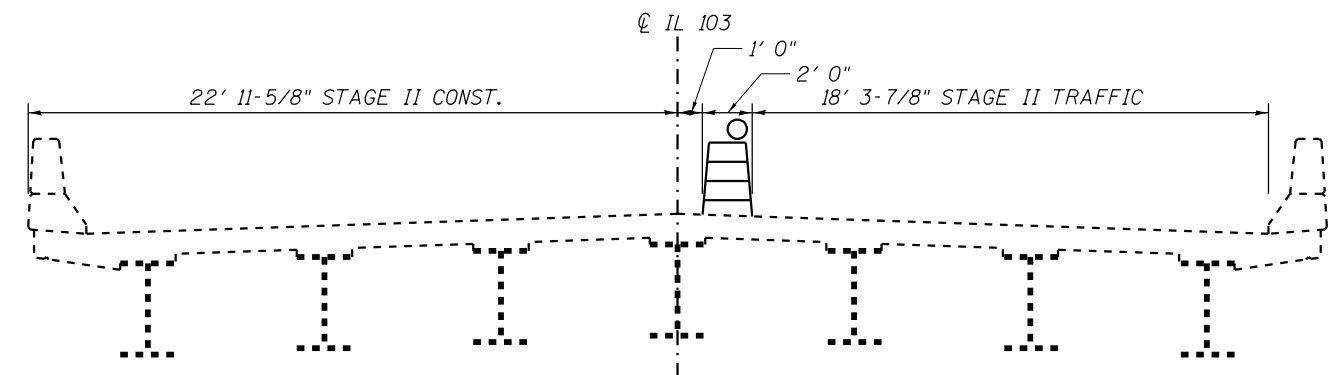
STAGE I CROSS SECTION (LOOKING EAST)



STAGE I CROSS SECTION (LOOKING EAST)



STAGE II CROSS SECTION (LOOKING EAST)



STAGE II CROSS SECTION (LOOKING EAST)

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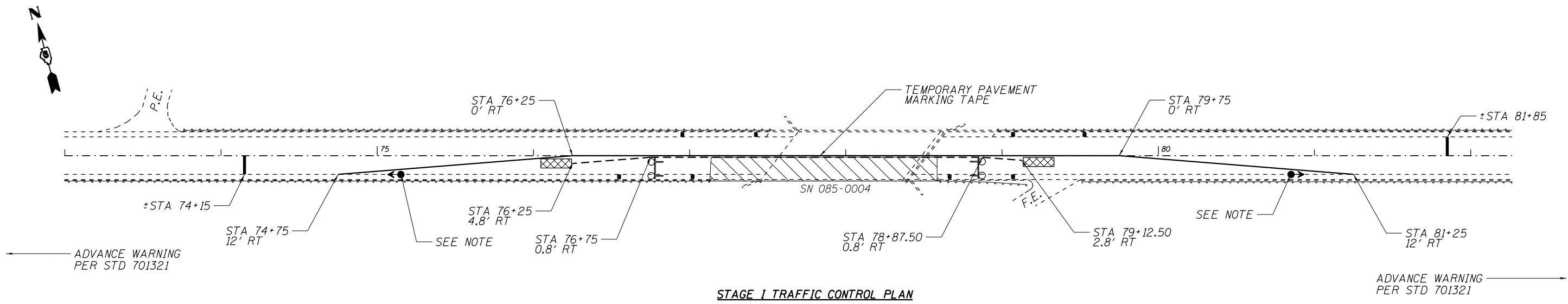
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC STAGING DETAILS

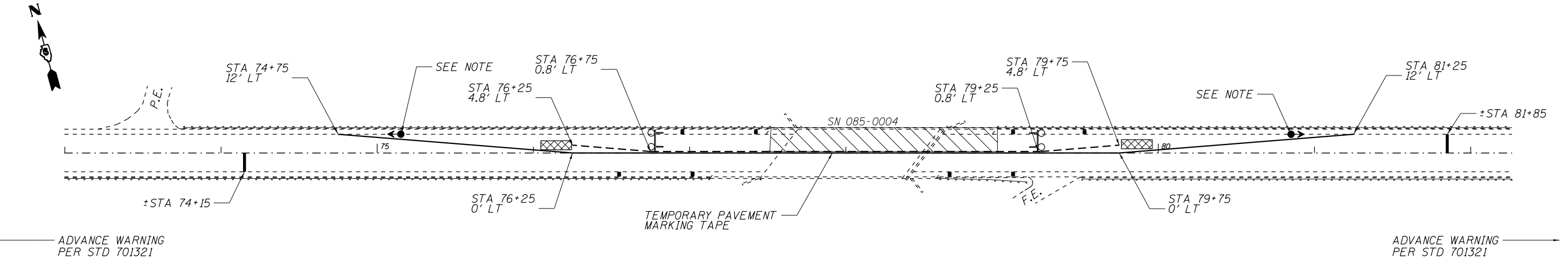
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	(101, 102) BDR, BJR, BRR	SCHUYLER	16	5
CONTRACT NO. 72L70			ILLINOIS FED. AID PROJECT	

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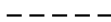





STAGE I TRAFFIC CONTROL PLAN



STAGE II TRAFFIC CONTROL PLAN

SYMBOLS

-  WORK AREA
-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR
-  TRAFFIC SIGNAL
-  TYPE III BARRICADE WITH FLASHING LIGHTS

TRAFFIC CONTROL NOTES:

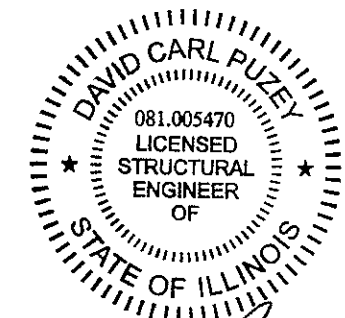
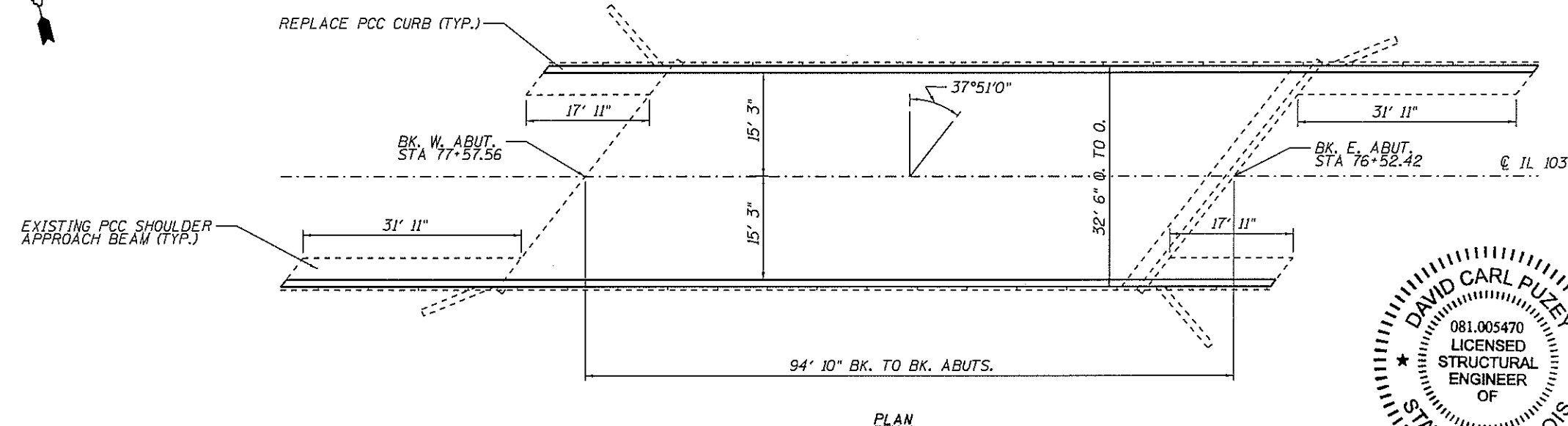
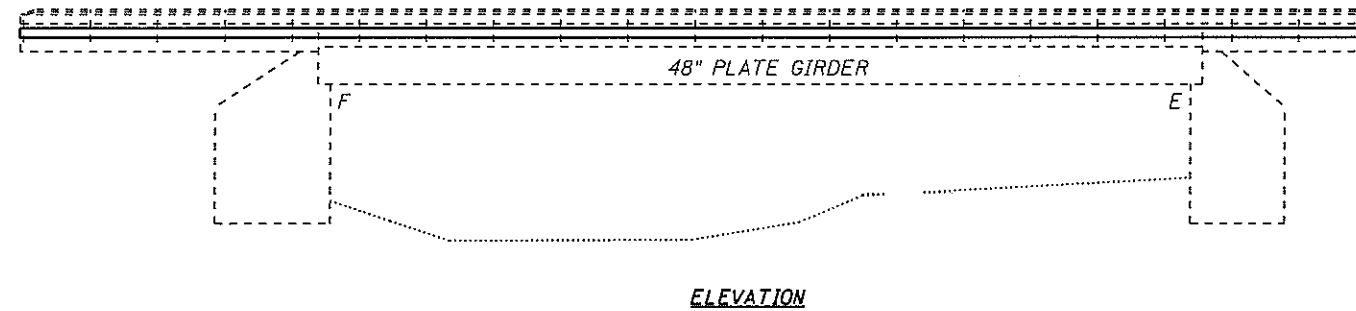
1. TRAFFIC CONTROL DEVICES NOT SHOWN IN THIS DETAIL SHALL BE PER STANDARD 701321. DEVICES AND TEMPORARY PAVEMENT MARKINGS SHOWN IN THIS DETAIL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION, STANDARD 701321. IMPACT ATTENUATORS, AND TEMPORARY CONCRETE BARRIER SHALL BE PAID SEPARATELY.
2. TEMPORARY CONCRETE BARRIER OFFSETS GIVEN IN THIS DETAIL REFER TO THE EDGE OF THE BARRIER NEAREST TO LIVE TRAFFIC. BARRIER WALL TAPERS SHALL BE 12:1 UNLESS OTHERWISE NOTED.
3. RUMBLE STRIPS SHOWN IN STANDARD 701321 WILL BE REQUIRED, AND SHALL BE PAID FOR SEPARATELY.
4. SIGNALS SHALL BE PLACED INSIDE THE GUARDRAIL WITHIN THE TAPERS. PLACEMENT SHALL BE AS DIRECTED BY THE ENGINEER, BUT SIGNALS SHALL NOT BE PLACED MORE THAN 100' FROM THE STOP BARS. IF REQUIRED BY THE ENGINEER, THE TRAFFIC DETECTORS SHALL BE POST MOUNTED AT +/- 50' FROM THE STOP BAR. ANY NECESSARY MODIFICATIONS TO THE SIGNAL HEADS OR TRAFFIC DETECTORS SHALL BE INCLUDED IN THE BID PRICE FOR TEMPORARY BRIDGE TRAFFIC SIGNALS.

USER NAME = dudleybm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL PLAN			
SN 085-0004			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	(101, 102) BDR, BJR, BRR	SCHUYLER	16	6
CONTRACT NO. 72L70				
ILLINOIS FED. AID PROJECT				



David Carl Puzey 3/19/2020
 Expires 11/30/2020

STRUCTURE GENERAL NOTES:

THE CONTRACTOR SHALL USE EXTREME CARE DURING CONCRETE REMOVAL SO AS NOT TO DAMAGE THE PRECAST APPROACH SLABS.

ALL STRUCTURAL STEEL SHALL BE AASHTO M-270 GRADE 36, UNLESS OTHERWISE NOTED.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

PRIOR TO POURING THE NEW CONCRETE, ALL HEAVY OR LOOSE MILL SCALE AND OTHER LOOSE OR POTENTIALLY DETRIMENTAL FOREIGN MATERIAL SHALL BE REMOVED FROM THE SURFACES IN CONTACT WITH CONCRETE. TIGHTLY ADHERED PAINT MAY REMAIN UNLESS OTHERWISE NOTED. REMOVAL SHALL BE ACCOMPLISHED BY METHODS THAT WILL NOT DAMAGE THE STEEL AND THE COST WILL BE INCLUDED IN CONCRETE REMOVAL.

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 THE SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED, AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

PROTECTIVE COAT SHALL BE APPLIED TO ALL NEW CONCRETE.

JOINT SEALING (PATCHES) SHALL BE APPLIED AT THE BASE OF THE CONCRETE CURB IN ORDER TO SEAL THE CONSTRUCTION JOINT BETWEEN THE CURB AND THE EXISTING HMA.

TOTAL BILL OF MATERIAL (085-0004)

ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	8.4
Concrete Superstructure	Cu. Yd.	8.4
Reinforcement Bars, Epoxy Coated	Pound	380
Protective Coat	Sq. Yd.	80
Joint Sealing (Patches)	Foot	286

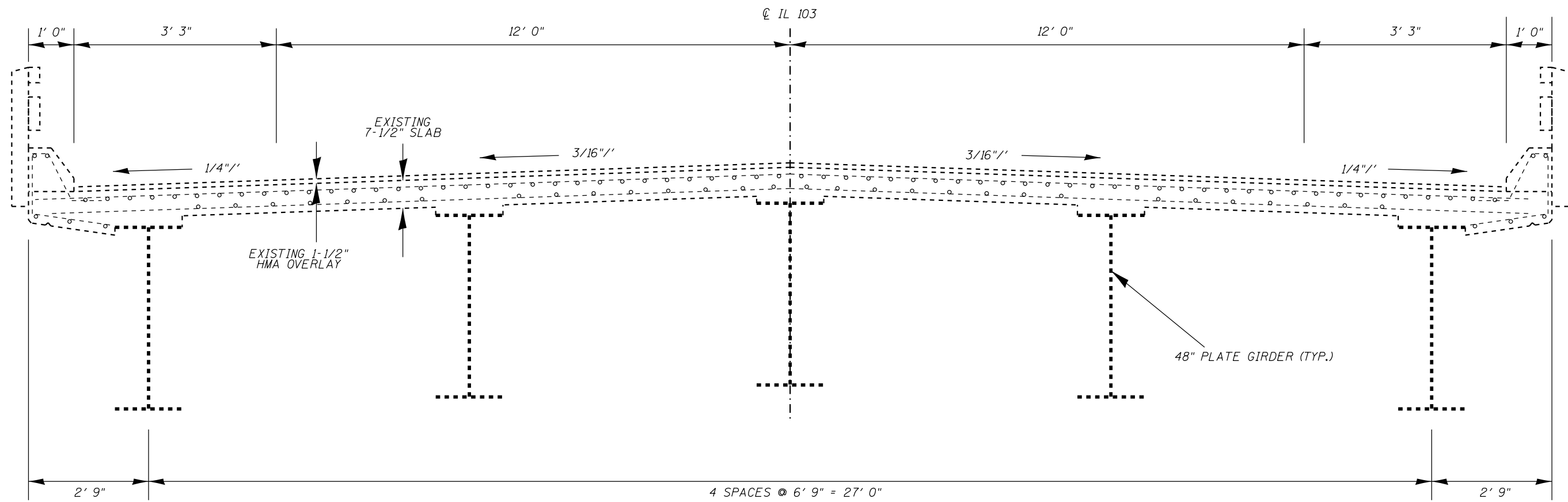
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PLOT DATE = 1/27/2020	CHECKED - JASON JONES	REVISED -
	DATE - 1/27/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN & ELEVATION	
SN 085-0004	
SCALE:	SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	(101, 102) BDR, BJR, BRR	SCHUYLER	16	8
CONTRACT NO. 72L70				
ILLINOIS FED. AID PROJECT				



BRIDGE CROSS SECTION

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PLOT DATE = 1/27/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

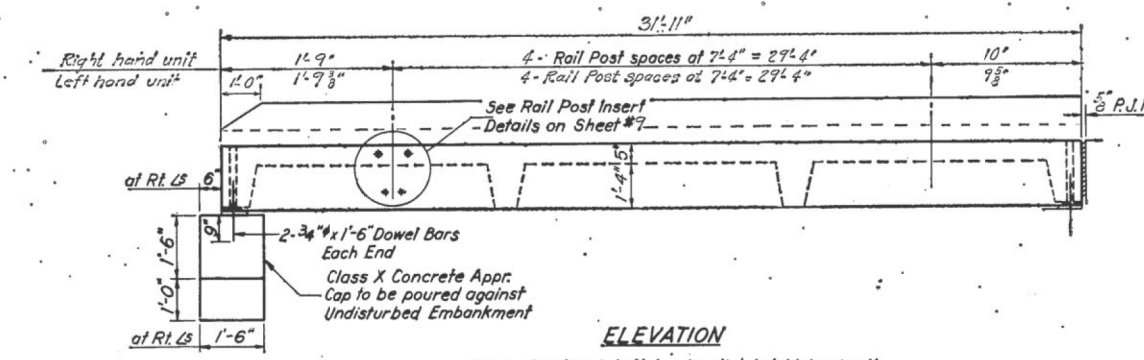
BRIDGE CROSS SECTION
SN 085-0004

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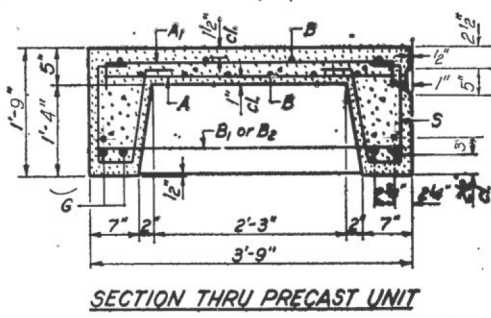
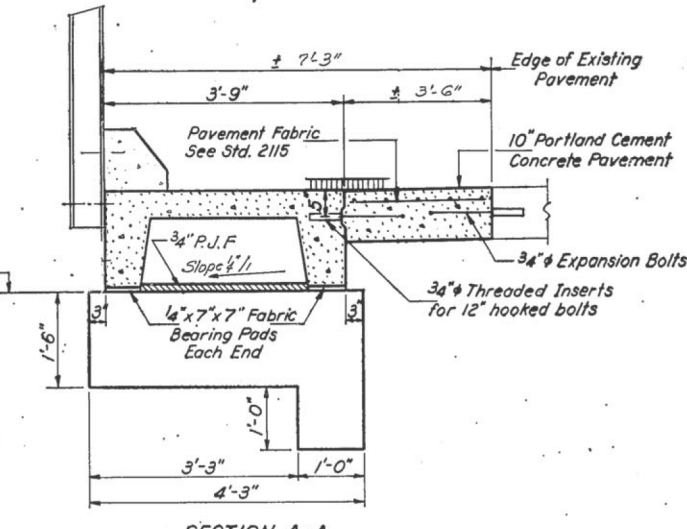
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612	(101, 102) BDR, BJR, BRR	SCHUYLER	16	9
CONTRACT NO. 72L70				
ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROJECT NO.	72L70	SHEET NO.	2
DATE	11/17/20	DESIGNED BY	J.L. Armstrong
CHECKED BY	S.D. Lee	EXAMINED BY	Suresh Desai
DRAWN BY	J.L. Armstrong	APPROVED BY	S.D. Lee

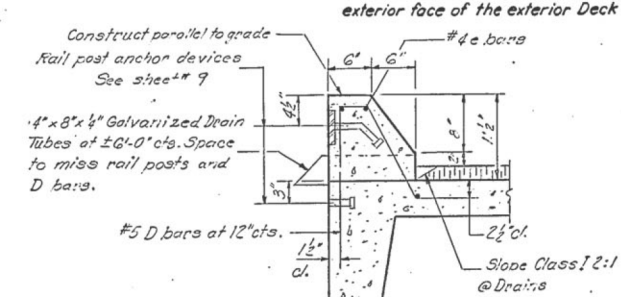
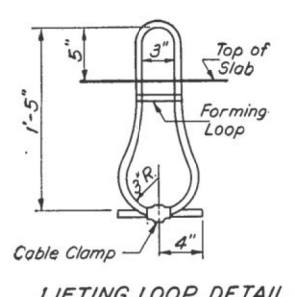
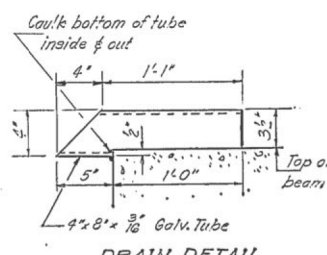
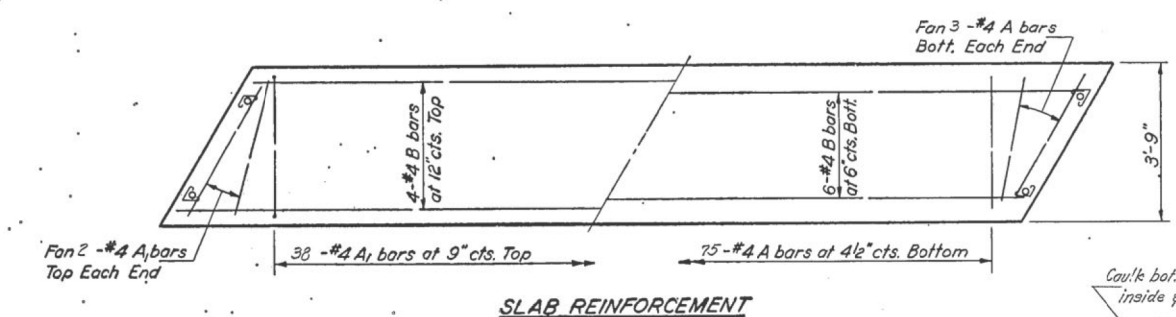
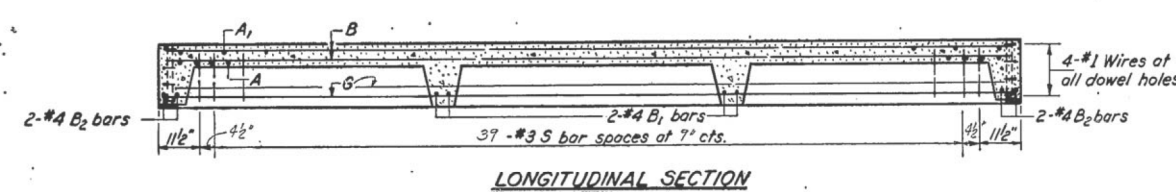
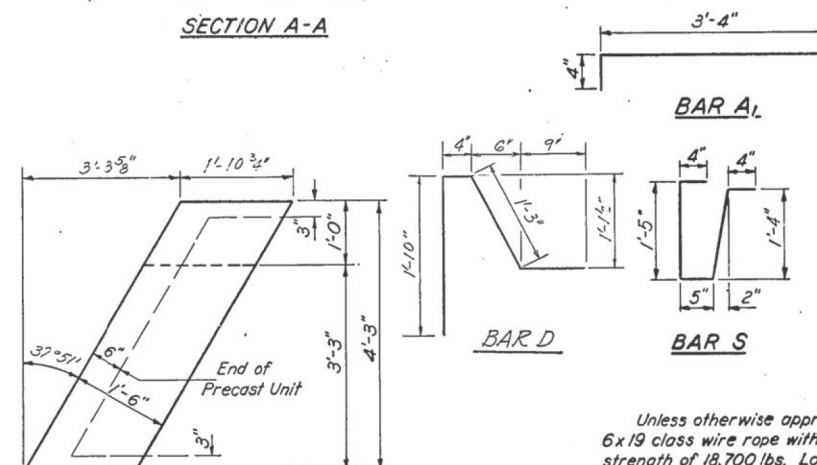
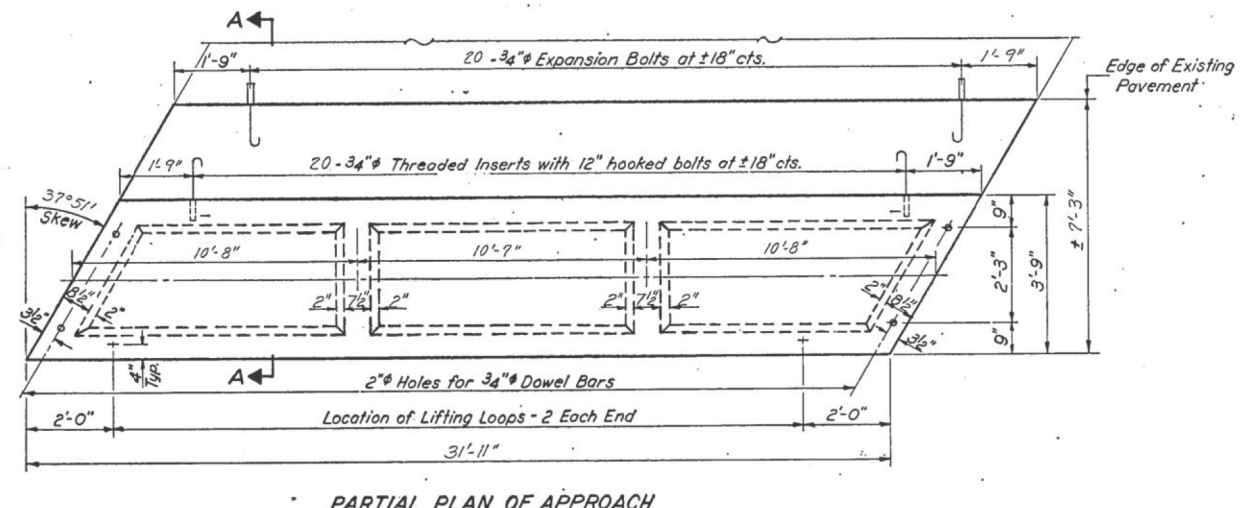


S.W. Approach Elev. 461.65
N.E. Approach Elev. 462.81



BAR LIST - ONE UNIT
Reinforcement to be cast into slab

Bar No.	Size	Length	Shape
A	#4	3'-3"	U
A1	#4	4'-0"	U
B	#4	31'-6"	U
B1	#4	3'-6"	U
B2	#4	4'-6"	U
D	#5	4'-2"	U
G	#11	31'-6"	U
S	#3	3'-10"	L



NOTES

Unless otherwise approved by the Engineer, lifting loops shall be 1/2" 6x19 class wire rope with fiber core and shall have a minimum ultimate strength of 18,700 lbs. Loops shall be burned off after slab has been erected. Holes shall be drilled and anchor dowels grouted in place. Cost of reinforcement and accessories cast into the slab unit, bearing pads, furnishing, drilling for, placing and grouting anchor dowels and 3/4" hooked bolts is included in Unit bid price for "Precast Concrete Bridge Slab." The Precast Concrete Bridge Slab shall be erected and aligned with the exterior face of the exterior Deck Beam after Deck Beams are in final position.

BILL OF MATERIAL

Item	Unit	Quantity
Precast Concrete Bridge Slab	Sq. Ft.	239
Portland Cement Concrete Pavement (10")	Sq. Yds.	25
Pavement Fabric	Sq. Yds.	25
Expansion Bolts 3/4"	Each	40
Class X Concrete	Cu. Yds.	1.0

STRESSES

fc = 4,500 psi.
fc = 1,800 psi.
fs = 20,000 psi.
n = 8

LOADING HS-20

32 FT. PRECAST UNIT
APPROACH DETAILS
S.B.I. RT. 103 SEC. 101 BR
SCHUYLER COUNTY
STA. 78+05.00

DESIGNED	J.L. Armstrong	EXAMINED	Suresh Desai
CHECKED	S.D. Lee	PASSED	
DRAWN	J.L. Armstrong	APPROVED	
CHECKED	S.D. Lee		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING PLANS, SN 085-0004
(FOR INFORMATION ONLY)

USER NAME = dudleybm	DESIGNED -	REVISED -
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PLOT DATE = 1/27/2020	CHECKED -	REVISED -
	DATE -	REVISED -

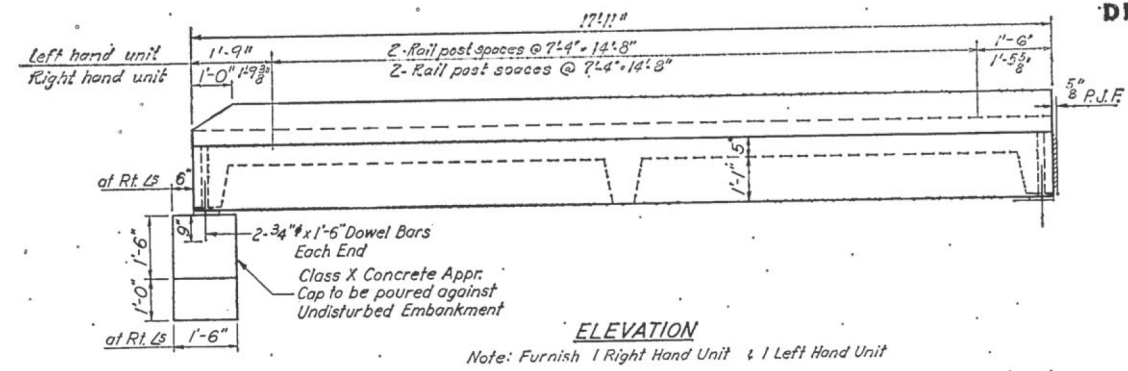
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ILLINOIS FED. AID PROJECT				

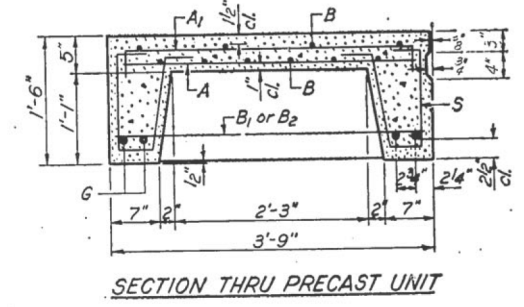
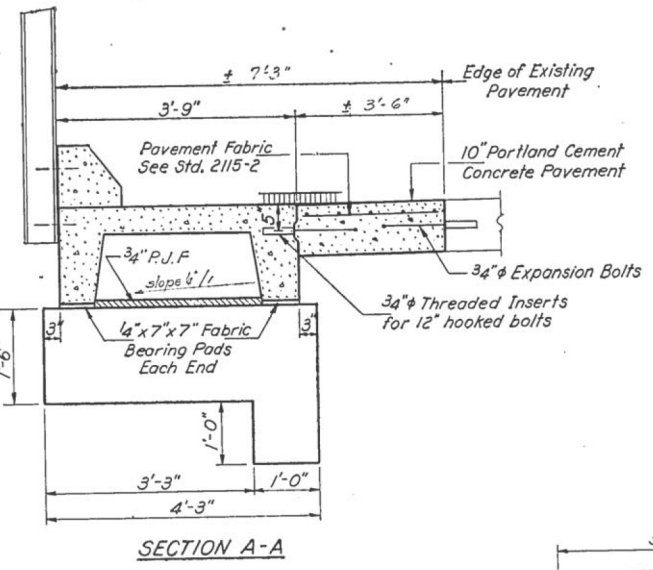
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	DISTRICT	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO.
7	01BR	SCHUYLER	33	14	11 SHEETS
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT					

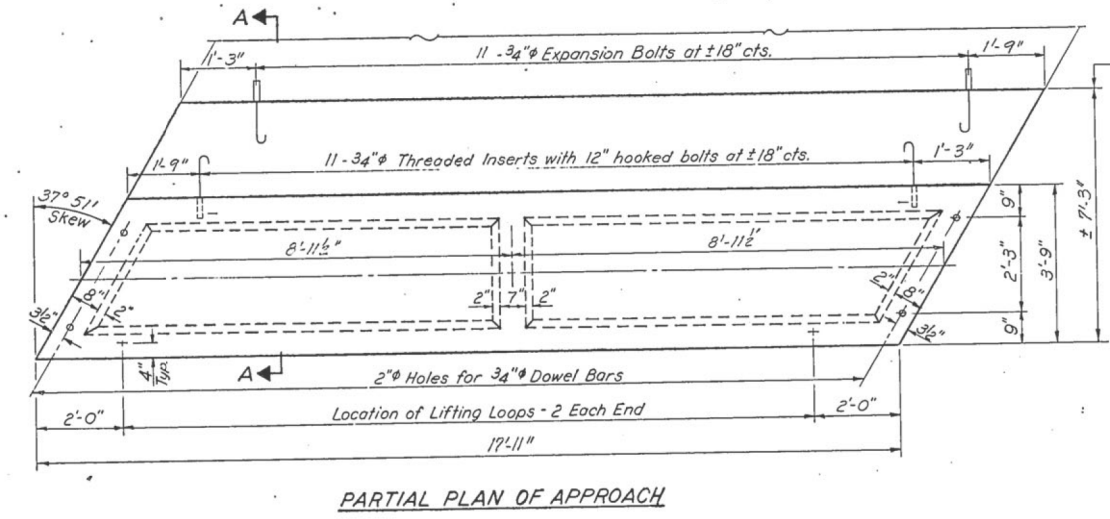


N.W. Approach Elev. 462.15
S.E. Approach Elev. 462.81

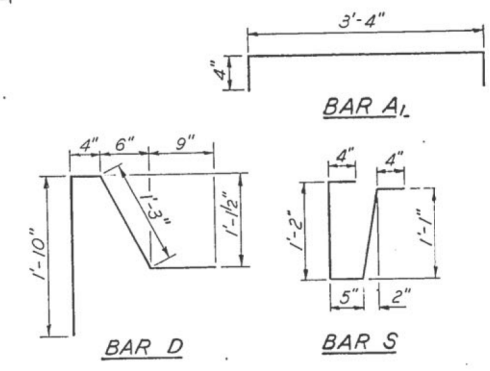
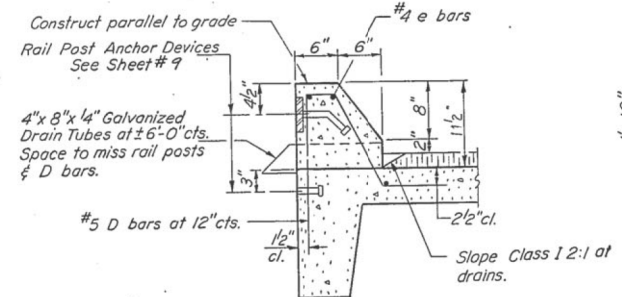


BAR LIST - ONE UNIT
Reinforcement to be cast into slab

Bar	No	Size	Length	Shape
A	50	#4	3'-3"	—
A1	26	#4	4'-0"	—
B	10	#4	17'-6"	—
B1	2	#4	3'-6"	—
B2	4	#4	4'-6"	—
D	19	#5	4'-2"	—
G	4	#10	17'-6"	—
S	38	#3	3'-4"	—



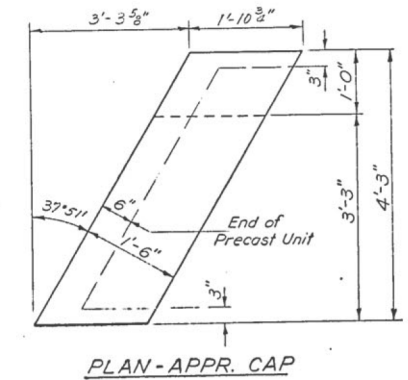
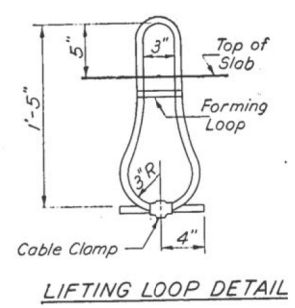
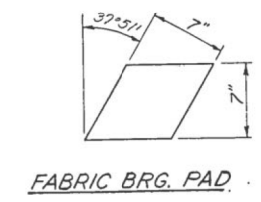
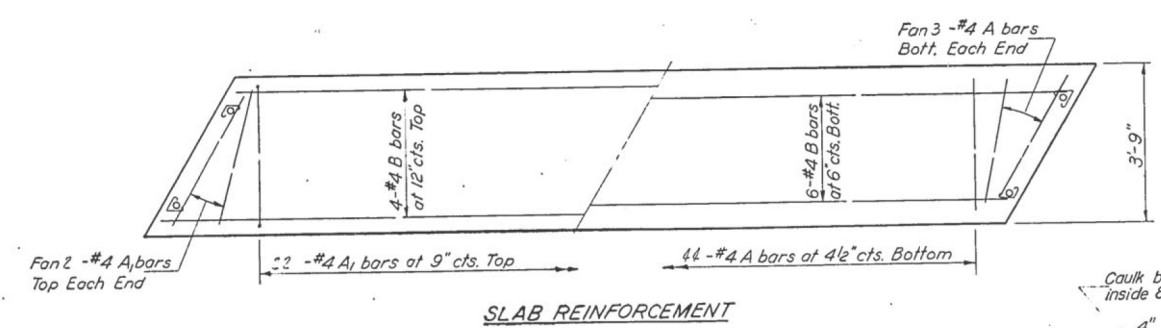
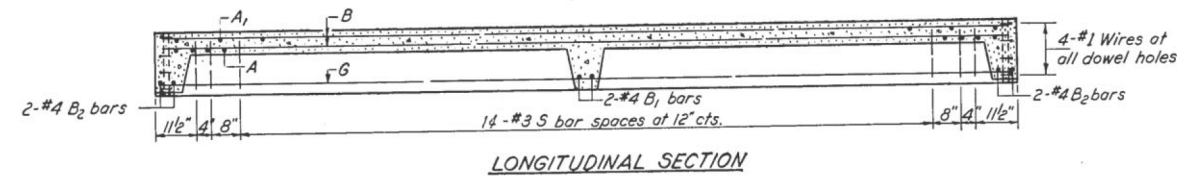
Edge of Existing Pavement



SECTION THRU CURB
Curbs shall be poured in the field. Class X Concrete & e bars in curbs are billed on Sheet # 9

NOTES

Unless otherwise approved by the Engineer, lifting loops shall be 1/2" 6x19 class wire rope with fiber core and shall have a minimum ultimate strength of 18,700 lbs. Loops shall be burned off after slab has been erected. Holes shall be drilled and anchor dowels grouted in place. Cost of reinforcement and accessories cast into the slab unit, bearing pads, furnishing, drilling for, placing and grouting anchor dowels and 3/4" hooked bolts is included in Unit bid price for "Precast Concrete Bridge Slab." The Precast Concrete Bridge Slab shall be erected and aligned with the exterior face of the exterior Deck Beam after Deck Beams are in final position.



STRESSES

fc = 4,500 psi.

fc = 1,800 psi.

fs = 20,000 psi.

n = 8

LOADING HS-20

BILL OF MATERIAL

Item	Unit	Quantity
Precast Concrete Bridge Slab	Sq. Ft.	134
Portland Cement Concrete Pavement (10)	Sq. Yds.	14
Pavement Fabric	Sq. Yds.	14
Expansion Bolts 3/4"	Each	22
Class X Concrete	Cu. Yds.	1.0

18 FT. PRECAST UNIT APPROACH DETAILS
S.B.I. RT. 103 SEC. 101 BR
SCHUYLER COUNTY
STA. 78 + 05.00

DESIGNED: *Arvind Jain*
CHECKED: *Suresh Desai*
DRAWN: *J.L. Armstrong s.u.*
CHECKED: *SD Jain*

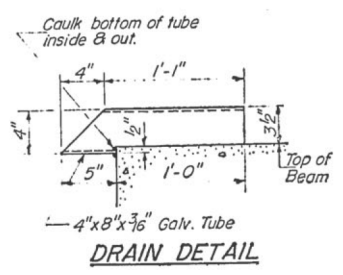
EXAMINED: *[Signature]*
PASSED: *[Signature]*
APPROVED: *[Signature]*

19 11 11

ENGINEER OF BRIDGES AND TRAFFIC STRUCTURES

ENGINEER OF DESIGN

DIRECTOR OF HIGHWAYS



MODEL: Defaul... FILE: \\MAILS\OPERATIONS\Bridges\Bridges\BDR..._CAD\72L70 - 0850004 & 0005 repair\slabsheet.dgn

W. A. D. 3 20' Precast Appr. Unit (Skewed L.F.) (11-15-77)

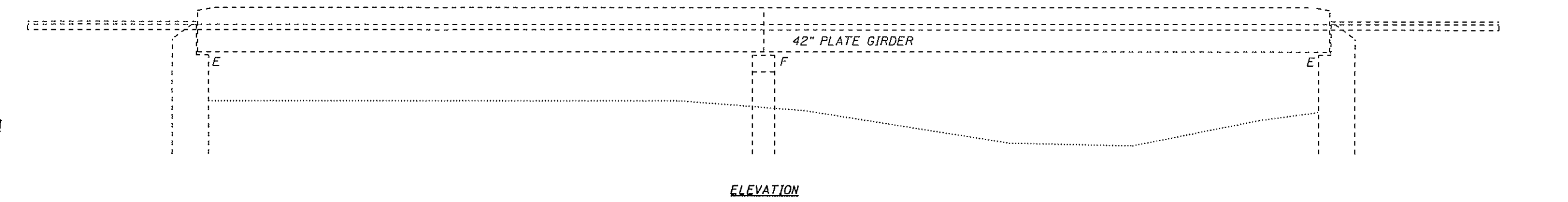
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

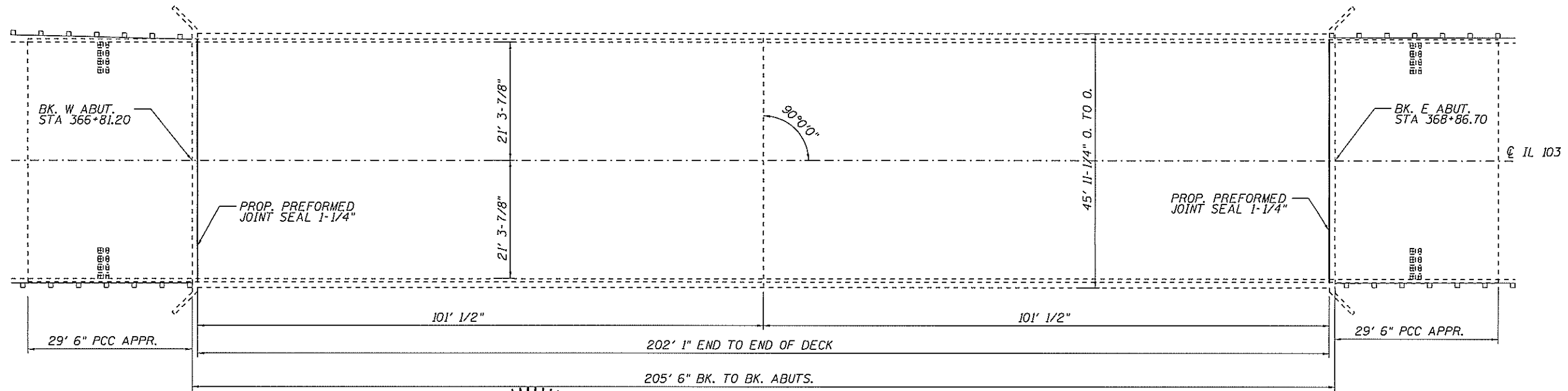
EXISTING PLANS, SN 085-0004
(FOR INFORMATION ONLY)

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

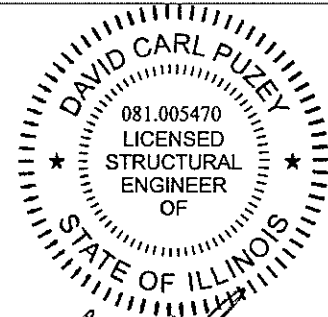
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612	(101, 102) BDR, BIR, BRR	SCHUYLER	16	12
CONTRACT NO. 72L70				
ILLINOIS FED. AID PROJECT				



ELEVATION



PLAN



David Carl Puzey 3/19/2020
Expires 11/30/2020

TOTAL BILL OF MATERIAL (085-0005)

ITEM	UNIT	QUANTITY
Deck Slab Repair (Partial)	Sq. Yd.	96
Approach Slab Repair (Partial Depth)	Sq. Yd.	11
* Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	5
Preformed Joint Seal 1-1/4"	Foot	88
Joint Sealing (Patches)	Foot	600

* No FD patches anticipated, nominal quantity included

STRUCTURE GENERAL NOTES:

JOINT SEALING (PATCHES) SHALL BE PLACED AS DESCRIBED IN THE SPECIAL PROVISIONS.

PRIOR TO POURING THE NEW CONCRETE DECK, ALL HEAVY OR LOOSE MILL SCALE AND OTHER LOOSE OR POTENTIALLY DETRIMENTAL FOREIGN MATERIAL SHALL BE REMOVED FROM THE SURFACES IN CONTACT WITH CONCRETE. TIGHTLY ADHERED PAINT MAY REMAIN UNLESS OTHERWISE NOTED. REMOVAL SHALL BE ACCOMPLISHED BY METHODS THAT WILL NOT DAMAGE THE STEEL AND THE COST WILL BE INCLUDED IN CONCRETE REMOVAL.

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 THE SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED, AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

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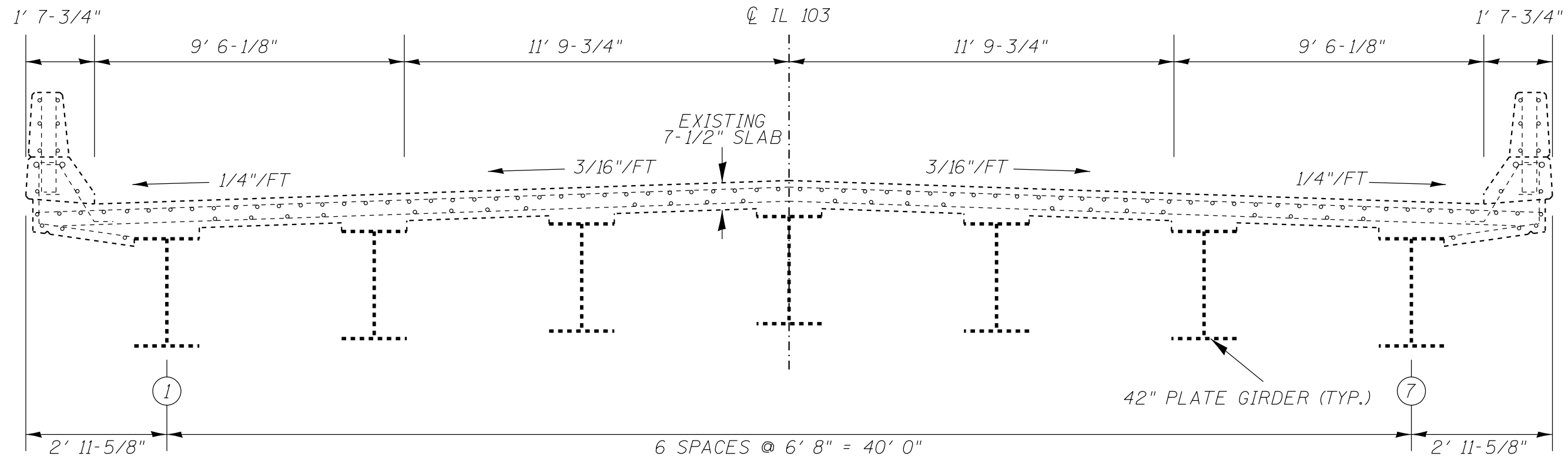
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PLOT SCALE = 100.0000' / 1 in.	DRAWN - BRANDON DUDLEY	REVISED -
PLOT DATE = 3/13/2020	CHECKED - JASON JONES	REVISED -
	DATE - 1/27/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN & ELEVATION
SN 085-0005**

SCALE: SHEET 1 OF 3 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	(101, 102) BDR, BJR, BRR	SCHUYLER	16	14
CONTRACT NO. 72L70				
ILLINOIS FED. AID PROJECT				



BRIDGE CROSS SECTION, LOOKING EAST

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	DRAWN -	REVISED -
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PLOT DATE = 1/27/2020	DATE -	REVISED -

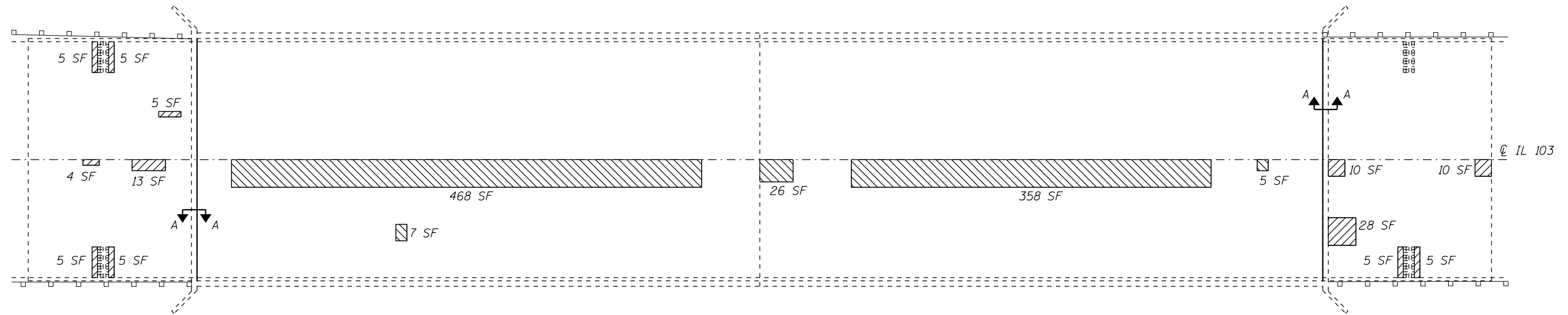
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE CROSS SECTION
SN 085-0005

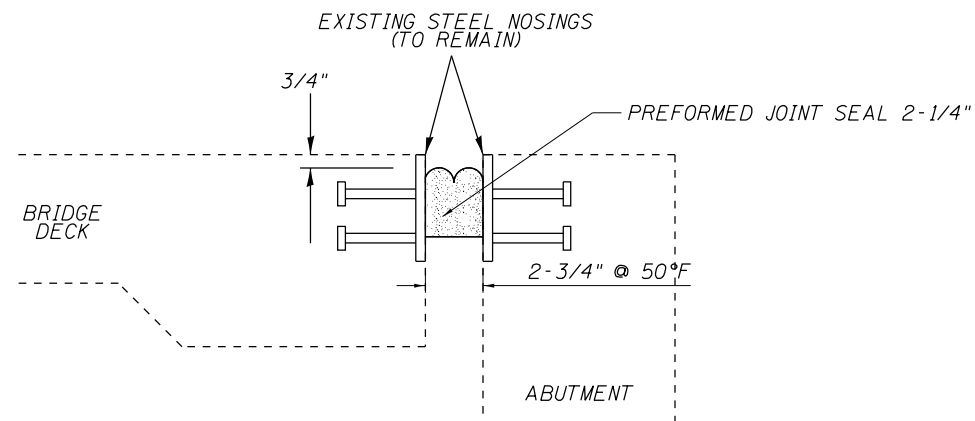
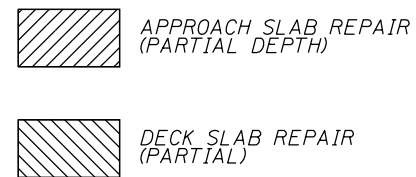
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS			FED. AID PROJECT	

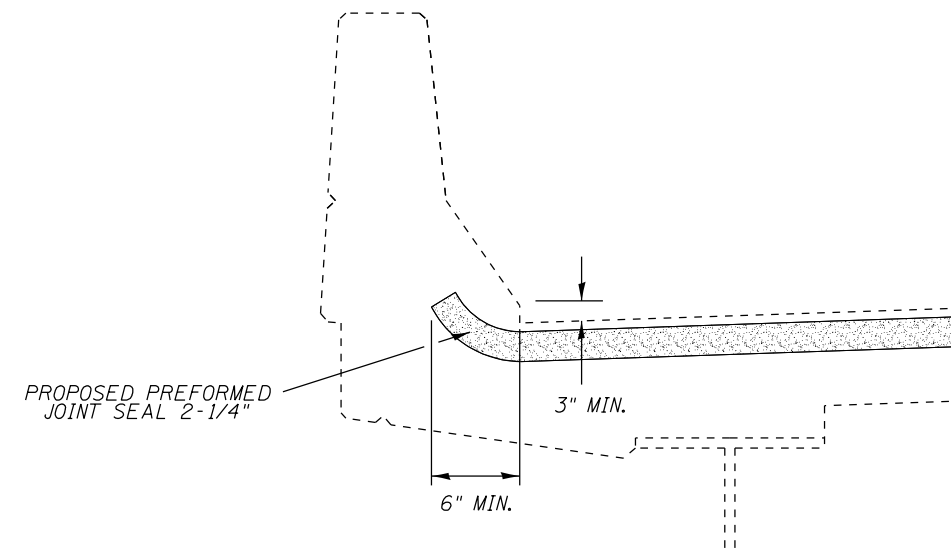
CONTRACT NO. 72L70



PATCHING PLAN



**SECTION A-A:
PREFORMED JOINT SEAL DETAIL**



**TYPICAL PARAPET CROSS SECTION:
JOINT SEALER END TREATMENT**

NOTE:

COST OF REMOVING EXISTING JOINT SEALS TO BE INCLUDED IN THE BID PRICE FOR PREFORMED JOINT SEAL 2-3/4".

THE ENGINEER SHALL SHOW ACTUAL LOCATIONS OF DECK REPAIRS ON AS-BUILT PLANS.

MODEL: Default
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PLOT DATE = 1/27/2020	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REPAIR DETAILS
SN 085-0005**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	(101, 102) BDR, BJR, BRR	SCHUYLER	16	16
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72L70	