

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
596 & 300	D2 PP 2019-2	ROCK ISLAND	11	1

CONTRACT NO. 64N20
D-92-066-18



LOCATION OF SECTION INDICATED THUS: - [shaded area symbol]

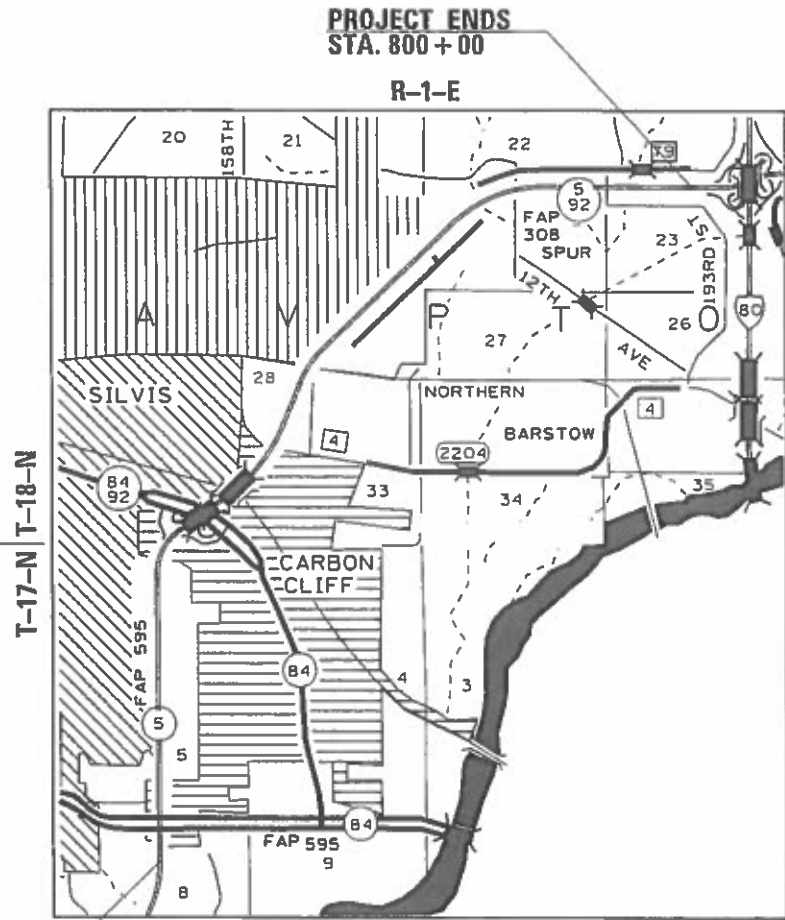
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

F.A.P. ROUTE 596 (IL 5) & 300 (IL 5 /IL 92)
SECTION D2 PP 2019-2
ROCK ISLAND COUNTY
C-92-011-19

06-14-2019 LETTING ITEM 173

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR DISTRICT STANDARDS, SEE SHEET NO. 2
FOR STATE STANDARDS, SEE SHEET NO. 2



PROJECT BEGINS
STA. 530+00

GROSS LENGTH OF PROJECT = 27,000 FOOT = 5.11 MILES
NET LENGTH OF PROJECT = 27,000 FOOT = 5.11 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 3-1 2019
K. Marshall
REGION ENGINEER
May 10 2019
E.A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT
May 10 2019
Paul P. [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

PROJECT ENGINEER: SCOTT KULLERSTRAND

SQUAD LEADER: LANCE NICKLAUS 815-284-5407

TOWNSHIP (SECTION):
HAMPTON (5,8,21,22,23,28,32,33)

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

CONTRACT NO. 64N20

INDEX

1	Cover Sheet
2	Index of Sheets / District & State Standards
3	Summary of Quantities
4	General Notes
5-10	Patching Schedules
11	Typical

STATE STANDARDS

001001-02	AREAS OF REINFORCEMENT BARS
420001-09	PAVEMENT JOINTS
442001-04	CLASS A PATCHES
442101-09	CLASS B PATCHES
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15'(4.5m) TO 24"(600mm) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45MPH
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS \geq 45MPH TO 55MPH
701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS \geq 45 MPH TO 55 MPH
701901-08	TRAFFIC CONTROL DEVICES
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POST (FOR SIGNS & MARKERS)

DISTRICT STANDARDS

94.2	Traffic Control & Protection at Turn Bays (To Remain Open to Traffic)
34.1	Work Zone Sign Details

SUMMARY OF QUANTITIES

FAP 596 (IL 5) & 300 (IL 5 / IL 92)
SECTION D2 PP 2019-2
ROCK ISLAND COUNTY
CONTRACT # 64N20
SHEET 3 OF 11
URBAN
100% State
0006

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
44200541	CLASS A PATCHES, TYPE II, 9 INCH	SQ YD	580.6
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SQ YD	238
44200610	CLASS A PATCHES, TYPE II, 13 INCH	SQ YD	334
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	548
44201299	DOWEL BARS 1-1/2"	EACH	1340
44213000	PATCHING REINFORCEMENT	SQ YD	1152.6
44213200	SAW CUT	FOOT	11330
67100100	MOBILIZATION	L SUM	1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	6
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DAY	15
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1

GENERAL NOTES

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

The final top 4 inches of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils. The cost of this work shall be included in the unit prices bid and no additional compensation will be allowed.

Closed expansion joints on jointed pavements shall be re-established during the patching operations. Class B Patches - when the pavement requires patching at the location of the expansion joint, a new joint should be established using a dowelled expansion patch as shown on Highway Standard 442101. When the joint is closed, but does not require patching, an expansion joint may be formed by sawing the pavement and filling the saw cut with a preformed expansion joint filler meeting the requirements of Section 1051 of the Standard Specifications as shown on Standard 420001.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

All mandatory joint sealing for Class A, Class B, and Class B (Hinge Jointed) patches as shown on the plans will not be measured for payment. Optional sawing of the joint for the sealant reservoir will not be measured for payment.

For all concrete patching that will not be resurfaced, the concrete shall be struck off flush with the existing pavement surface at each end of the patch.

The Engineer reserves the right to check all patches for smoothness by the use of a 10' rolling straight edge set to a 3/16" tolerance in the wheel paths. Any patch areas higher than 3/16" must be ground smooth with an approved grinding device consisting of multiple saws. The use of bushhammer or other impact devices will not be permitted. Any patch with depressions greater than 3/16" shall be repaired in a manner approved by the Engineer.

The mandatory saw cuts for pavement patching are:

Class A Patch: Cut two transverse saw cuts at each end of the patch; one full depth and one partial depth. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

Class B Patch: Cut two transverse saw cuts outlining the patch and one transverse pressure relief saw cut. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

The mandatory saw cuts will be paid for at the contract unit price per Foot for SAW CUTS.

The Contractor shall be responsible for locating and protecting utility property during construction operations as outlined in Article 107.39 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

(Type name & phone number of JULIE companies from attached utility form.)

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

FILE NAME = 64N203N.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	CHECKED -	REVISED -					596&300	D2 PP 2019-2	Rock Island	11	4
	PLOT DATE = 2/22/2019 11:29 AM	DATE - 2/20/2019 9:10 AM	REVISED -		SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. _____ TO STA. _____			ILLINOIS		CONTRACT NO. 64N20		
								FED. AID PROJECT				

02/22/19

ROUTE: FAP 596 (IL 5) & 300 (IL 5/IL 92)
 SECTION: D2 PP 2019-2
 COUNTY: Rock Island
 SHEET 5 OF 11

CLASS A PATCHES 9 INCH EB/NB

12 FEET LANE WIDTH

STATION	REMARKS	LENGTH OF PATCH		AREA OF PATCHES								SAWING (4W+?L) (feet)	TIE BARS (each)	PATCH REIN- FORCEMENT (yd ²)
		LT LANE (feet)	RT LANE (feet)	TYPE 1		TYPE 2		TYPE 3		TYPE 4				
				LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)			
531 + 30		8	6			10.7	8.0					104		18.7
534 + 10		4.5				6.0						52.5		6.0
534 + 90			6				8.0					54		8.0
536 + 80		4.5	4.5			6.0	6.0					100.5		12.0
539 + 00			5				6.7					53		6.7
541 + 00			4.5				6.0					52.5		6.0
541 + 20		4.5				6.0						52.5		6.0
544 + 85		4.5				6.0						52.5		6.0
545 + 15			4.5				6.0					52.5		6.0
547 + 20		6	5			8.0	6.7					102		14.7
549 + 65		4.5				6.0						52.5		6.0
549 + 75			4.5				6.0					52.5		6.0
551 + 75		4.5	4.5			6.0	6.0					100.5		12.0
554 + 55			10				13.3					58		13.3
556 + 00		5				6.7						53		6.7
556 + 00	Turn Lane	4.5				6.0						52.5		6.0
557 + 00		5	5			6.7	6.7					101		13.3
559 + 50		4.5				6.0						52.5		6.0
560 + 60			5				6.7					53		6.7
560 + 85		7				9.3						55		9.3
563 + 30		4.5	4.5			6.0	6.0					100.5		12.0
564 + 50	Turn Lane	4.5				6.0						52.5		6.0
565 + 65		5				6.7						53		6.7
570 + 40		7				9.3						55		9.3
571 + 60		5				6.7						53		6.7
571 + 80			4.5				6.0					52.5		6.0
573 + 70		4.5				6.0						52.5		6.0
574 + 00			4.5				6.0					52.5		6.0
576 + 40			4.5				6.0					52.5		6.0
577 + 60		4.5				6.0						52.5		6.0
582 + 00		5				6.7						53		6.7
583 + 70		5.5				7.3						53.5		7.3
584 + 00			5				6.7					53		6.7
587 + 00		4.5				6.0						52.5		6.0
587 + 10			8				10.7					56		10.7
589 + 15			4.5				6.0					52.5		6.0
						156.0	133.3	TOTAL				2203.5		289.3

TOTAL

289.3

02/22/19

ROUTE: FAP 596 (IL 5) & 300 (IL 5/IL 92)
 SECTION: D2 PP 2019-2
 COUNTY: Rock Island
 SHEET 6 OF 11

CLASS A PATCHES 10 INCH EB/NB

12 FEET LANE WIDTH

STATION	REMARKS	LENGTH OF PATCH		AREA OF PATCHES								SAWING (4W+?L) (feet)	TIE BARS (each)	PATCH REIN- FORCEMENT (yd ²)
		LT LANE (feet)	RT LANE (feet)	TYPE 1		TYPE 2		TYPE 3		TYPE 4				
				LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)			
591 + 00		4.5	10			6.0	13.3					106		19.3
601 + 40		4.5				6.0						52.5		6.0
602 + 00			5				6.7					53		6.7
614 + 75		4.5	4.5			6.0	6.0					100.5		12.0
617 + 50			4.5				6.0					52.5		6.0
618 + 50		8				10.7						56		10.7
618 + 75			4.5				6.0					52.5		6.0
TOTAL						28.7	38.0	TOTAL				473		66.7
				66.7										

ROUTE: FAP 596 (IL 5) & 300 (IL 5?IL 9)
SECTION: D2 PP 2019-2
COUNTY: Rock Island 02/22/19
SHEET 7 OF 11

CLASS B PATCHING 15 INCH EB/NB

12 FEET LANE WIDTH

STATION	REMARKS	LENGTH OF PATCH		AREA OF PATCHES								SAWING (3W+?L) (feet)	DOWEL BARS (each)	TIE BARS (each)	PAVEMENT FABRIC (yd ²)
		LT LANE (feet)	RT LANE (feet)	TYPE 1		TYPE 2		TYPE 3		TYPE 4					
				LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)				
639 + 50		6	6			8.0	8.0					78	40		
640 + 20		6	6			8.0	8.0					78	40		
640 + 70		6	6			8.0	8.0					78	40		
641 + 10		6	6			8.0	8.0					78	40		
641 + 30		6	6			8.0	8.0					78	40		
641 + 70		6	6			8.0	8.0					78	40		
642 + 00		6	6			8.0	8.0					78	40		
643 + 00		6	6			8.0	8.0					78	40		
644 + 00		6	6			8.0	8.0					78	40		
644 + 60		6	6			8.0	8.0					78	40		
648 + 70			6				8.0					42	20		
649 + 35		6	6			8.0	8.0					78	40		
649 + 35	Turn Lane	6				8.0						42	20		
655 + 80		6	6			8.0	8.0					78	40		
658 + 70			6				8.0					42	20		
665 + 15		8	8			10.7	10.7					80	40		
673 + 30		6	6			8.0	8.0					78	40		
674 + 50		6	10			8.0	13.3					82	40		
683 + 00		6	6			8.0	8.0					78	40		
686 + 70		6				8.0						42	20		
689 + 70		6	7			8.0	9.3					79	40		
694 + 10			6				8.0					42	20		
694 + 70		6	6			8.0	8.0					78	40		
699 + 50		6				8.0						42	20		
699 + 90		6				8.0						42	20		
705 + 60		6				8.0						42	20		
709 + 75		6				8.0						42	20		
714 + 50			6				8.0					42	20		
717 + 75			6				8.0					42	20		
721 + 20			6				8.0					42	20		
722 + 75			6				8.0					42	20		
724 + 60			6				8.0					42	20		
730 + 30			6				8.0					42	20		
733 + 80		6	6			8.0	8.0					78	40		
734 + 60		6				8.0						42	20		
737 + 00			6				8.0					42	20		
740 + 00			6				8.0					42	20		
741 + 60		6	6			8.0	8.0					78	40		
747 + 90			6				8.0					42	20		
753 + 00		6				8.0						42	20		
759 + 00			6				8.0					42	20		
764 + 50			6				8.0					42	20		
772 + 90		6	6			8.0	8.0					78	40		
778 + 75		6	6			8.0	8.0					78	40		
789 + 70			6				8.0					42	20		
TOTAL						242.7	305.3			TOTAL		2689	1340		

02/22/19

ROUTE: FAP 596 (IL 5) & 300 (IL 5/IL 92)
 SECTION: D2 PP 2019-2
 COUNTY: Rock Island
 SHEET 8 OF 11

CLASS A PATCHES 9 INCH WB/SB

12 FEET LANE WIDTH

STATION	REMARKS	LENGTH OF PATCH		AREA OF PATCHES								SAWING (4W+?L) (feet)	TIE BARS (each)	PATCH REIN-FORCEMENT (yd ²)	
		LT LANE (feet)	RT LANE (feet)	TYPE 1		TYPE 2		TYPE 3		TYPE 4					
				LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)				
531 + 20		5	5			6.7	6.7					101		13.3	
531 + 20	Turn Lanes	8	7			10.7	9.3					104		20.0	
534 + 40		5	5			6.7	6.7					101		13.3	
536 + 50			4.5				6.0					52.5		6.0	
540 + 80		4.5	4.5			6.0	6.0					100.5		12.0	
544 + 00		4.5	4.5			6.0	6.0					100.5		12.0	
547 + 20		4.5	4.5			6.0	6.0					100.5		12.0	
549 + 75		5	5			6.7	6.7					101		13.3	
551 + 70		4.5	4.5			6.0	6.0					100.5		12.0	
556 + 00		5				6.7						53		6.7	
556 + 00	Turn Lane	5				6.7						53		6.7	
556 + 65			5				6.7					53		6.7	
559 + 20			4.5				6.0					52.5		6.0	
560 + 90			4.5				6.0					52.5		6.0	
561 + 30		4.5				6.0						52.5		6.0	
565 + 25		6	8			8.0	10.7					104		18.7	
566 + 20			4.5				6.0					52.5		6.0	
566 + 50		4.5				6.0						52.5		6.0	
568 + 50			4.5				6.0					52.5		6.0	
570 + 00			5				6.7					53		6.7	
572 + 40		4.5	6			6.0	8.0					102		14.0	
574 + 20		4.5	6			6.0	8.0					102		14.0	
576 + 00			5				6.7					53		6.7	
577 + 10		4.5				6.0						52.5		6.0	
579 + 50		5	5			6.7	6.7					101		13.3	
580 + 40			4.5				6.0					52.5		6.0	
581 + 50			4.5				6.0					52.5		6.0	
584 + 20		4.5				6.0						52.5		6.0	
584 + 40			5				6.7					53		6.7	
588 + 40		5	8			6.7	10.7					104		17.3	
TOTAL						125.3	166.0	TOTAL				2217.5		291.3	
						291.3									

02/22/19

ROUTE: FAP 596 (IL 5) & 300 (IL 5/IL 92)
 SECTION: D2 PP 2019-2
 COUNTY: Rock Island
 SHEET 9 OF 11

CLASS A PATCHES 10 INCH WB/SB

12 FEET LANE WIDTH

STATION	REMARKS	LENGTH OF PATCH		AREA OF PATCHES								SAWING (4W+?L) (feet)	TIE BARS (each)	PATCH REIN- FORCEMENT (yd ²)
		LT LANE (feet)	RT LANE (feet)	TYPE 1		TYPE 2		TYPE 3		TYPE 4				
				LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)			
591 + 00		5	7			6.7	9.3					103		16.0
596 + 30	Ramp Lane	5				6.7						53		6.7
597 + 00		8	8			10.7	10.7					104		21.3
601 + 80		4.5				6.0						52.5		6.0
607 + 00			8				10.7					56		10.7
614 + 40		4.5	4.5			6.0	6.0					100.5		12.0
617 + 50			4.5				6.0					52.5		6.0
618 + 40		5				6.7						53		6.7
618 + 80			4.5				6.0					52.5		6.0
619 + 50		4.5				6.0						52.5		6.0
621 + 00		4.5	4.5			6.0	6.0					100.5		12.0
628 + 10		4.5				6.0						52.5		6.0
629 + 70		4.5	4.5			6.0	6.0					100.5		12.0
632 + 50		5	5			6.7	6.7					101		13.3
637 + 50		4.5	4.5			6.0	6.0					100.5		12.0
637 + 80			5				6.7					53		6.7
638 + 20		4.5	4.5			6.0	6.0					100.5		12.0
						85.3	86.0					TOTAL	1288	171.3

TOTAL

171.3

02/22/19

ROUTE: FAP 596 (IL 5) & 300 (IL 5/IL 92)
 SECTION: D2 PP 2019-2
 COUNTY: Rock Island
 SHEET 10 OF 11

CLASS A PATCHES 13 INCH WB/SB

12 FEET LANE WIDTH

STATION	REMARKS	LENGTH OF PATCH		AREA OF PATCHES								SAWING (4W+?L) (feet)	TIE BARS (each)	PATCH REIN- FORCMENT (yd ²)
		LT LANE (feet)	RT LANE (feet)	TYPE 1		TYPE 2		TYPE 3		TYPE 4				
				LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)			
638 + 80		4.5	4.5			6.0	6.0					100.5		12.0
639 + 60		4.5	4.5			6.0	6.0					100.5		12.0
641 + 30		10	10			13.3	13.3					106		26.7
641 + 80			4.5				6.0					52.5		6.0
642 + 10		4.5				6.0						52.5		6.0
642 + 50		4.5				6.0						52.5		6.0
643 + 80			4.5				6.0					52.5		6.0
651 + 30			4.5				6.0					52.5		6.0
651 + 70			4.5				6.0					52.5		6.0
657 + 85		4.5				6.0						52.5		6.0
658 + 50			4.5				6.0					52.5		6.0
662 + 50		8				10.7						56		10.7
667 + 70		7				9.3						55		9.3
669 + 70		6				8.0						54		8.0
677 + 40		6				8.0						54		8.0
686 + 10			4.5				6.0					52.5		6.0
689 + 70	Turn Lane	4.5	4.5			6.0	6.0					100.5		12.0
706 + 30		5				6.7						53		6.7
721 + 50			4.5				6.0					52.5		6.0
730 + 50		6	6			8.0	8.0					102		16.0
739 + 00			4.5				6.0					52.5		6.0
745 + 50		6	4.5			8.0	6.0					102		14.0
750 + 20		6				8.0						54		8.0
752 + 50		7				9.3						55		9.3
753 + 80		4.5				6.0						52.5		6.0
760 + 00		4.5				6.0						52.5		6.0
766 + 50			4.5				6.0					52.5		6.0
770 + 00			4.5				6.0					52.5		6.0
773 + 40		6	4.5			8.0	6.0					102		14.0
775 + 50			4.5				6.0					52.5		6.0
776 + 40		6				8.0						54		8.0
780 + 25		4.5				6.0						52.5		6.0
782 + 50			4.5				6.0					52.5		6.0
783 + 00		4.5				6.0						52.5		6.0
788 + 20		5				6.7						53		6.7
789 + 50		6				8.0						54		8.0
793 + 80		4.5	7			6.0	9.3					103		15.3
796 + 80		7	4.5			9.3	6.0					103		15.3
						195.3	138.7					2459		334.0
TOTAL						334.0		TOTAL				2459		334.0

ADJACENT LANE OR SHOULDER

12'

ADJACENT LANE OR SHOULDER

EXISTING OVERLAY, VARIABLE DEPTH

EXISTING CONCRETE PAVEMENT,
VARIABLE DEPTH

EXISTING BAM OR SUB-BASE

ADJACENT LANE OR SHOULDER

12'

ADJACENT LANE OR SHOULDER

EXISTING OVERLAY,
VARIABLE DEPTH

EXISTING CONCRETE PAVEMENT,
VARIABLE DEPTH

PAVEMENT PATCH, SEE SCHEDULE
FOR TYPE AND THICKNESS

FILE NAME =	USER NAME = Nicklausie	DESIGNED -	REVISED -
G:\PL\Nicklaus\FY 19 jobs\Dave S\IL5.8.1	92\02.US20.US20Bus.dgn	DRAWN -	REVISED -
Default	PLOT SCALE = 102.9983' / in.	CHECKED -	REVISED -
	PLOT DATE = Feb-22-2019 11:38:46 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

*596 & 300

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 PP 2019-2	ROCK ISLAND	11	11
			CONTRACT NO. 64N20	
ILLINOIS FED. AID PROJECT				