

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

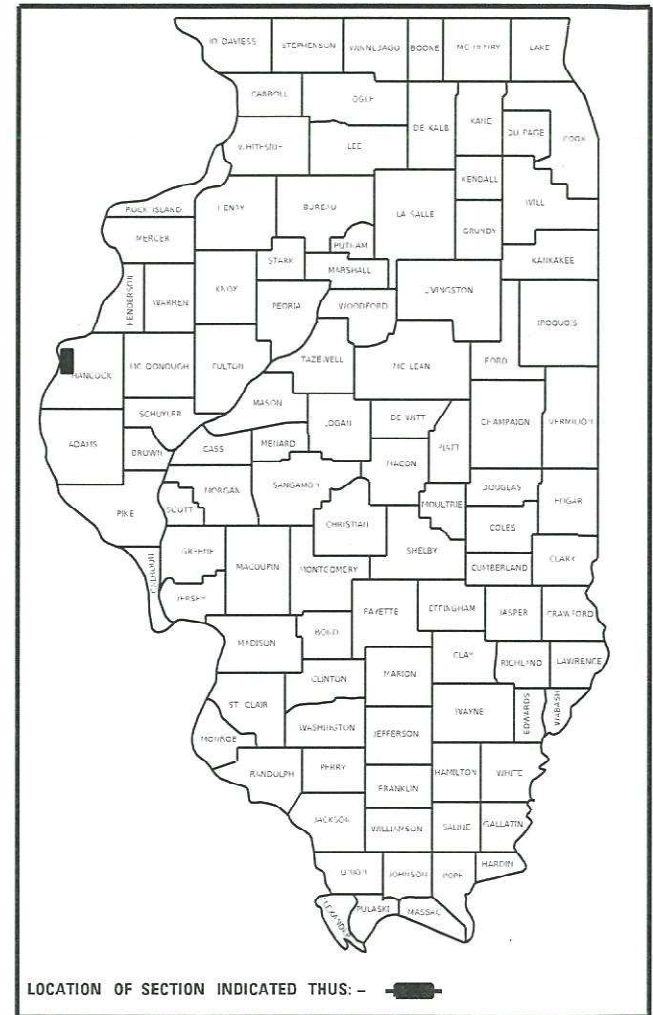
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	(120, 120-1) Q, DR	HANCOCK	12	1
		ILLINOIS		CONTRACT NO. 72M00

FOR INDEX OF SHEETS, SEE SHEET NO. 2

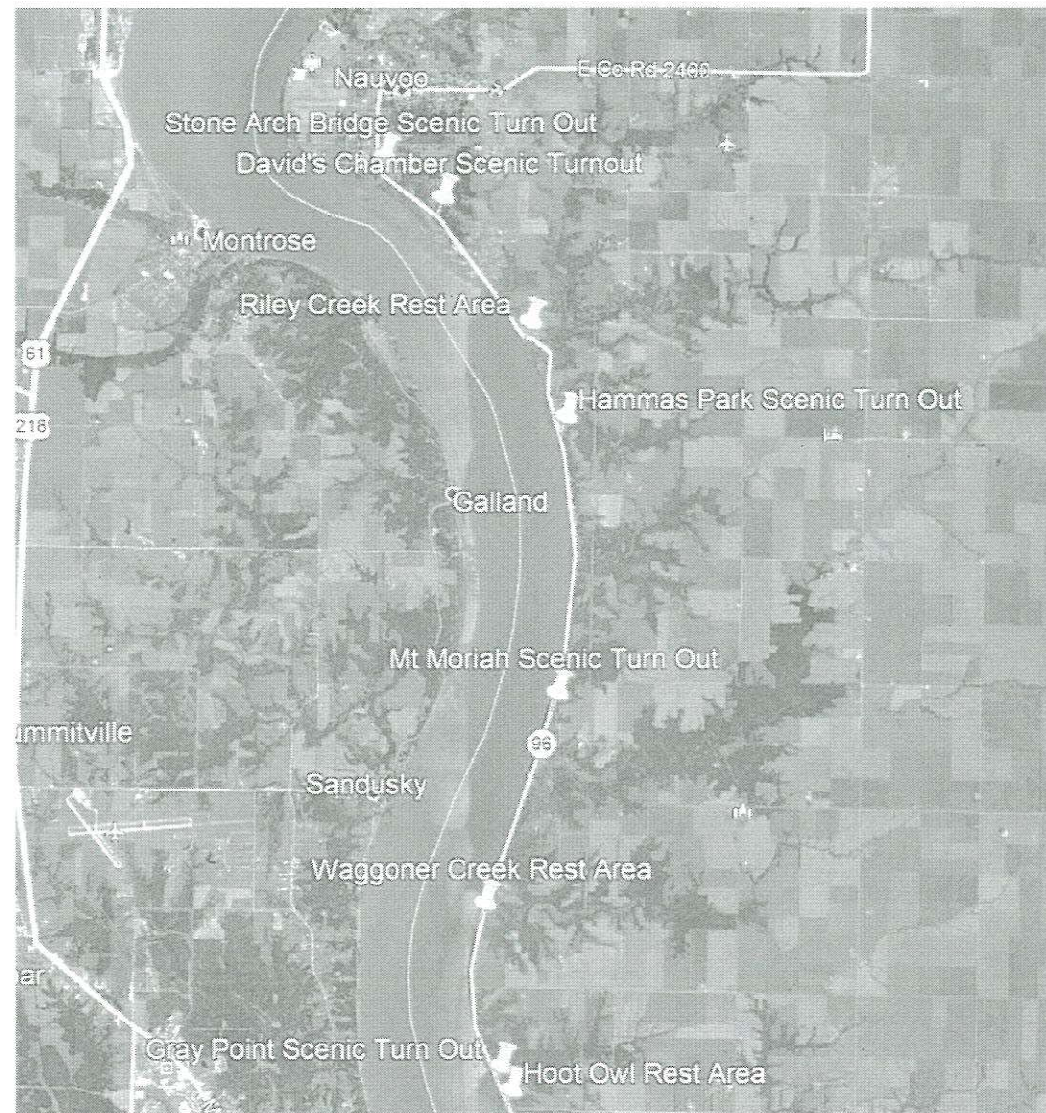
**PROPOSED
CONTRACT MAINTENANCE**

FAP 510 (IL 96)
SECTION (120, 120-1) Q, DR
PROJECT BIT. SURF. TREATMENT A-1
HANCOCK COUNTY

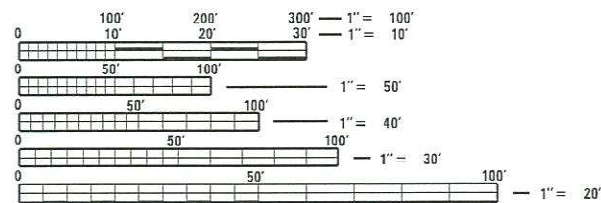
D-96-068-20



C-96-098-20



FAP 510 (2019)
ADT = 500
SU = 30
MU = 20



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

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

PROJECT ENGINEER MIKE IRWIN
PROJECT MANAGER TIM SHARP

CONTRACT NO. 72M00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 25, 2020
[Signature] REGIONAL ENGINEER

May 8, 2020 [Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

May 8, 2020 [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	INDEX OF SHEETS, STANDARDS, GENERAL NOTES & SIGNATURE
3.	SUMMARY OF QUANTITIES
4.	SCHEDULE OF QUANTITIES
5-11.	PROJECT LOCATION MAP
12.	PROJECT TYPICAL SECTIONS



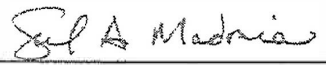
STANDARDS

STANDARD NO.	DESCRIPTION
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM EDGE OF PAVEMENT
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701901-08	TRAFFIC CONTROL DEVICES

NOTES:

SEAL COAT AGGREGATE SHALL BE CRUSHED LIMESTONE

UP TO 3 SWEEPINGS MAY BE REQUIRED BY A ROTARY TYPE BROOM TO REMOVE EXCESS AGGREGATE.

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

REV. - MS

FILE NAME =	USER NAME = shorptd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS GENERAL NOTES, SIGNATURES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\CONTRACTS\CAD\72M00 - IL 95 Rest Area	sa Oakland Cnp\PLANS\72M00-sak-2-gennote.dwg	DRAWN - DMS	REVISED -			510	(120, 120-1) O. DR	HANCOCK	12	2	
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 72M00			
Default	PLOT DATE = 3/24/2020	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

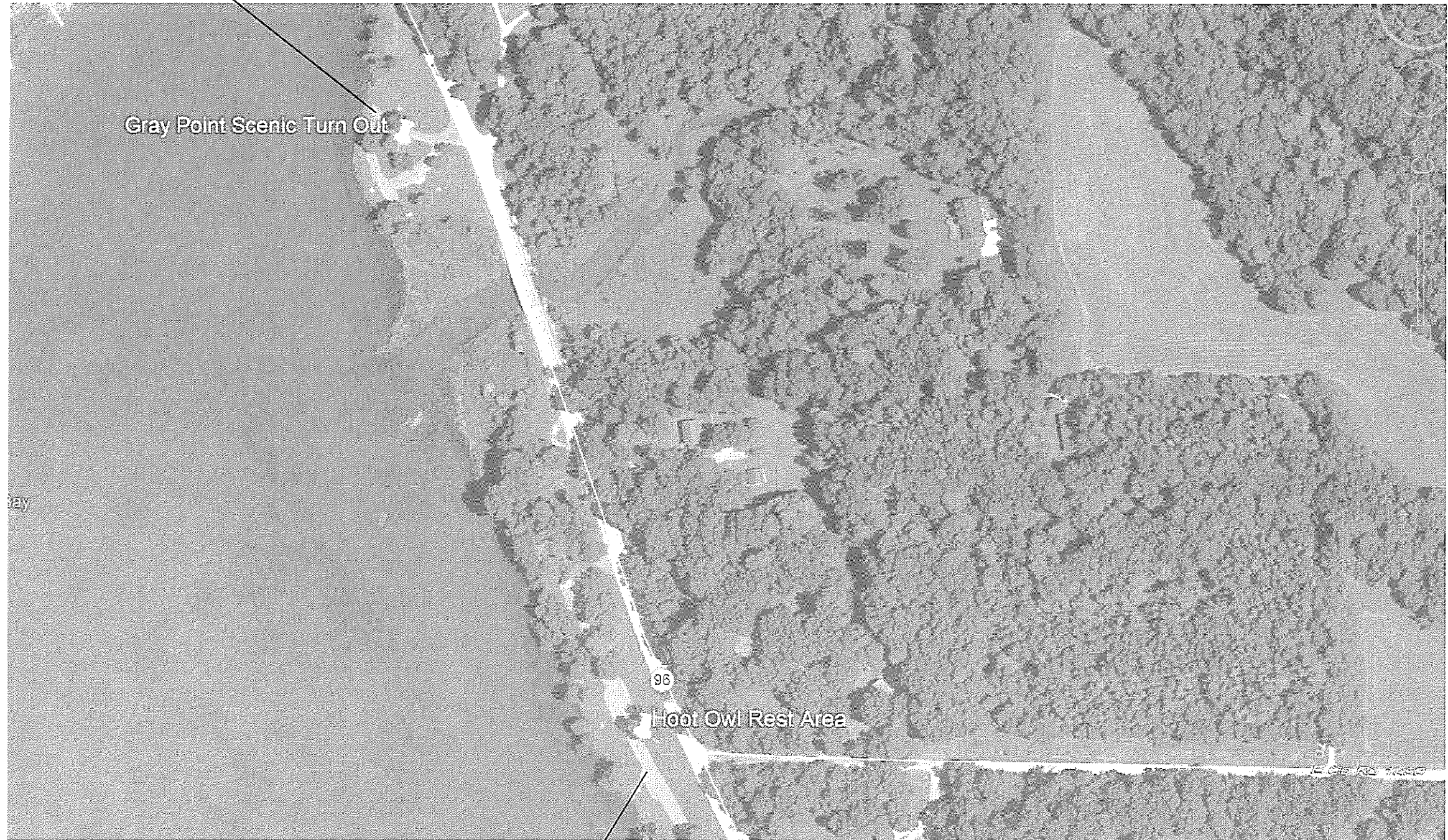
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0-02174-6032
				CONSTR. CODE
				100% STATE
				ROADWAY
				0005
				RURAL
40300400	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	TON	27	27
40300600	SEAL COAT AGGREGATE	TON	156	156
67100100	MOBILIZATION	L SUM	1	1
X0301430	PRECAST CONCRETE PARKING BLOCK	EACH	24	24

APPLICATION RATES		
	AGGREGATE	BITUMINOUS MATERIAL
SEAL COAT	20 lb/sq yd	8.47 lbs/gal
THE APPLICATION RATES SHOWN ABOVE MAY BE ADJUSTED BY THE ENGINEER BASED ON FIELD CONDITIONS		

LOCATION	AREA (SQ YD)	TOTAL SEAL COAT AGGREGATE (TONS)	TOTAL SEAL COAT BIT MATERIAL (TONS)
1 - HOOT OWL REST AREA	2588.89	25.89	4.46
2 - GRAY POINT SCENIC TURN OUT	1261.11	12.61	2.17
3 - WAGGONER CREEK REST AREA	2100.00	21.00	3.62
4 - MT. MORIAH SCENIC TURN OUT	1522.22	15.22	2.62
5 - HAMMAS PARK SCENIC TURN OUT	2580.00	25.80	4.45
6 - RILEY CREEK REST AREA	2147.78	21.48	3.70
7 - DAVID'S CHAMBER SCENIC TURN OUT	1941.11	19.41	3.35
8 - STONE ARCH BRIDGE SCENIC TURN OUT	1459.44	14.59	2.52
TOTAL =		156	27

LOCATION	TOTAL CONCRETE PARKING BARRIERS (EACH)	
1 - HOOT OWL REST AREA	6	
3 - WAGGONER CREEK REST AREA	4	
6 - RILEY CREEK REST AREA	10	
8 - STONE ARCH BRIDGE SCENIC TURNOUT	4	
TOTAL =		24

LOCATION 2
GRAY POINT SCRENIC TURNOUT



LOCATION 1
HOOT OWL REST AREA

I:\CHIEF\PROJECTS\721H00\110510\110510.dwg
 USER: sharpd
 DATE: 3/24/2020

USER NAME = sharpd	DESIGNED - _____	REVISED - _____
PLOT SCALE = 2.0000" = 1'-0"	DRAWN - _____	REVISED - _____
PLOT DATE = 3/24/2020	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

SCALE _____ SHEET 1 OF 7 SHEETS STA _____ TO STA _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	(120 120-1) Q. DR	HANCOCK	12	5
CONTRACT NO. 721H00				

ILLINOIS FED. AID PROJECT

LOCATION 3
WAGGONER CREEK REST AREA



I:\MSR\12\121000\121000_11_206_BA_1_2063_Col_Sort_Civil\121000_11_206_11_2063.dwg
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PLOT DATE = 3/24/2020	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

SCALE _____ SHEET 2 OF 7 SHEETS STA _____ TO STA _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	(120 120-1) Q. DR	HANCOCK	12	6
CONTRACT NO. 721100				
ILLINOIS FED. AID PROJECT				

LOCATION 4
MT MORIAH SCENIC TURNOUT



USER: sharpd
 FILE NAME: S:\COURT\RESULTS\CAD012400 - 11 36 Rev1.mxd
 PROJECT: CAD012400 - 11 36 Rev1.mxd
 DATE: 3/24/2020

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DRAWN - _____	REVISED - _____	
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PLOT DATE = 3/24/2020	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE _____ SHEET 3 OF 7 SHEETS STA _____ TO STA _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	1120 120-11 Q, DR	HANCOCK	12	7
CONTRACT NO. 72M00			ILLINOIS FED AID PROJECT	

LOCATION 5
HAMMAS PARK SCENIC TURNOUT



FILE NAME: C:\G:\PROJECTS\HAMMAS_PARK\HAMMAS_PARK_S12\M00-DL5-11.dwg
 USER: sh3rptd
 PLOT DATE: 3/24/2020

USER NAME = sh3rptd	DESIGNED - _____	REVISED - _____
PLOT SCALE = 2'0000' / in	DRAWN - _____	REVISED - _____
PLOT DATE = 3/24/2020	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE _____ SHEET 4 OF 7 SHEETS STA _____ TO STA _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	(120, 120-1) G. DR	HANCOCK	12	8
CONTRACT NO. 72M00				
ILLINOIS FED AID PROJECT				

LOCATION 6
RILEY CREEK REST AREA



MODEL: Default
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USER NAME = sharpd	DESIGNED - _____	REVISED - _____
PLOT SCALE = 2.0000' / in	DRAWN - _____	REVISED - _____
PLOT DATE = 3/24/2020	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP	
SCALE _____	SHEET 5 OF 7 SHEETS STA _____ TO STA _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	(120 120-1) Q. DR	HANCOCK	12	9
				CONTRACT NO. 72M00
ILLINOIS FED AID PROJECT				

LOCATION 8
STONE ARCH BRIDGE SCENIC TURNOUT



MODEL: 10010101
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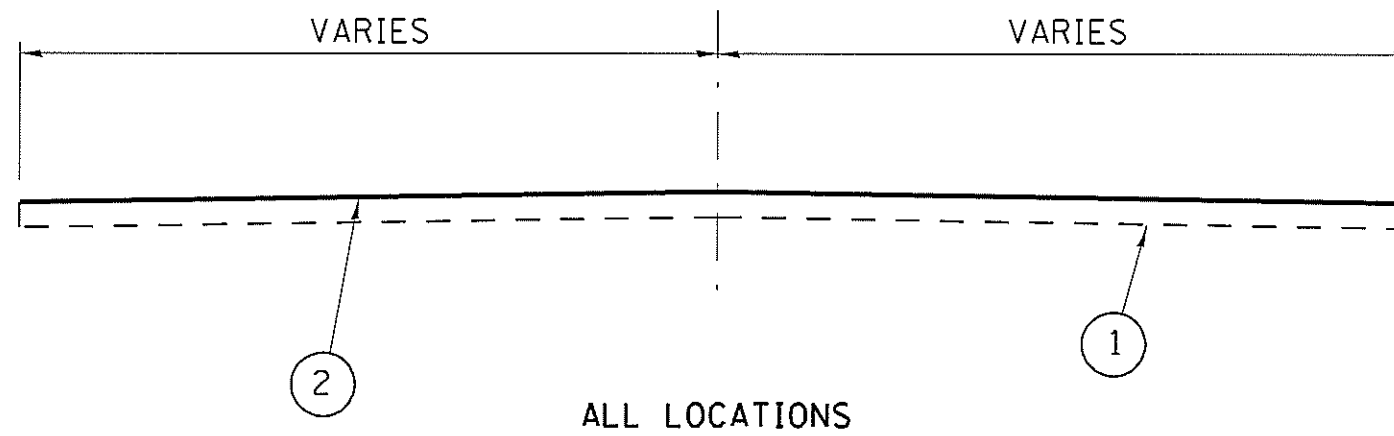
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

SCALE _____ SHEET 2 OF 7 SHEETS STA _____ TO STA _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	120-11 Q, DR	HANCOCK	12	11
CONTRACT NO. 72M00				

ILLINOIS FED. AID PROJECT



L E G E N D

- 1- EXIST. AGGREGATE BASE COURSE, 4"
- 2- PROP. BITUMINOUS SURFACE TREATMENT A-1

FILE NAME =	USER NAME = sharptd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICALS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\CONTRMAINT_CAD\72M00 - IL 96 Rest Area	Di and Chap\PLANS\72M00-sht-12-typicals.dwg	DRAWN -	REVISED -				510	(120, 120-1), DR	HANCOCK	12	12
Default	PLOT SCALE = 3.0117' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 72M00				
	PLOT DATE = 3/24/2020	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						