

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

F.A.P. ROUTE (VARIOUS)
SECTION D6 TRAFFIC SIGNAL MOD-2011

TRAFFIC SIGNAL MODERNIZATION
VARIOUS COUNTIES IN DISTRICT SIX

C-96-016-11

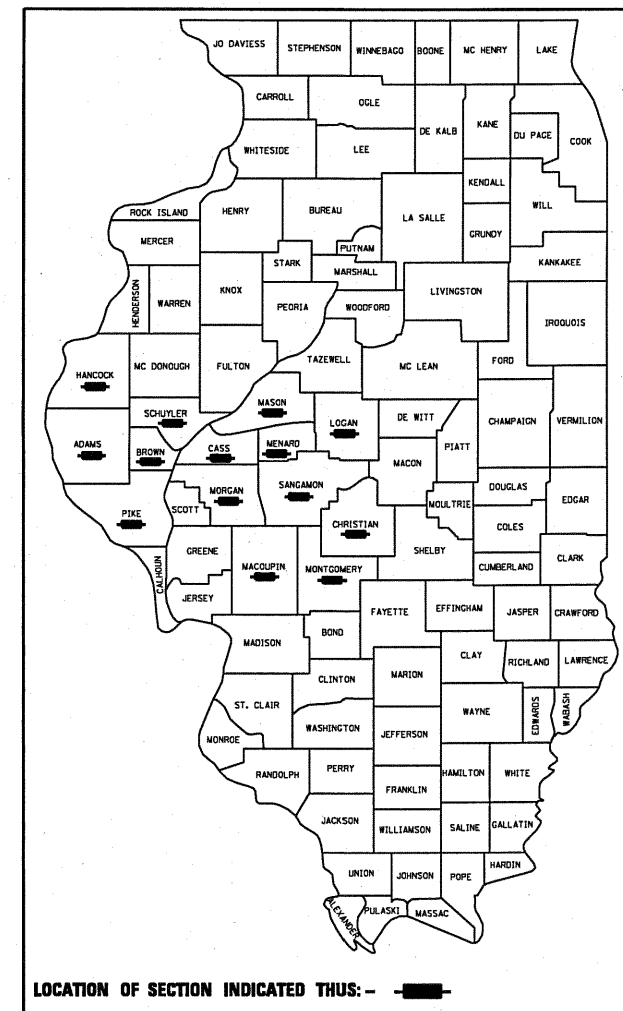
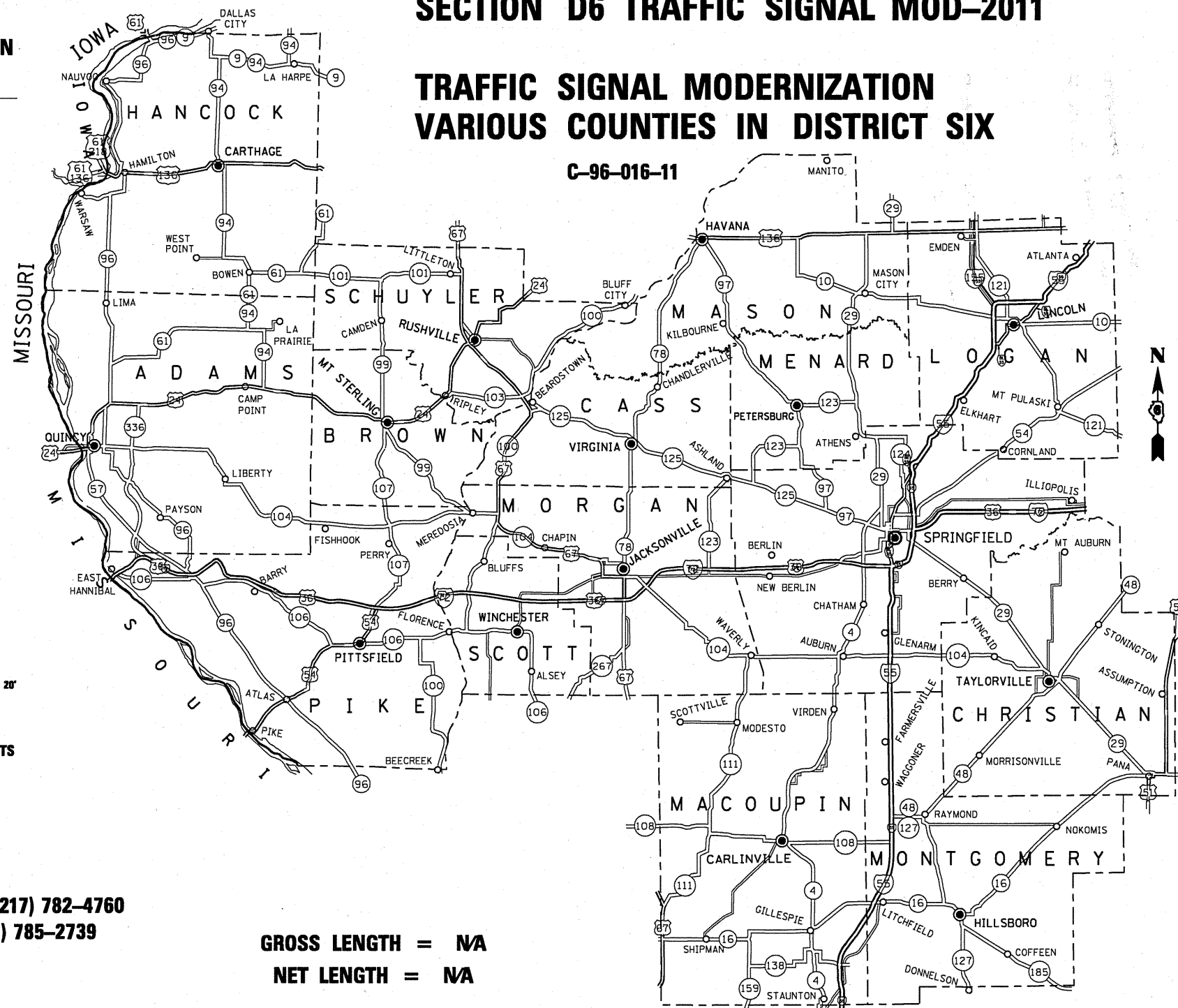
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	*	VARIOUS	6	1
		ILLINOIS	CONTRACT NO. 72D97	

* D6 TRAFFIC SIGNAL MOD-2011

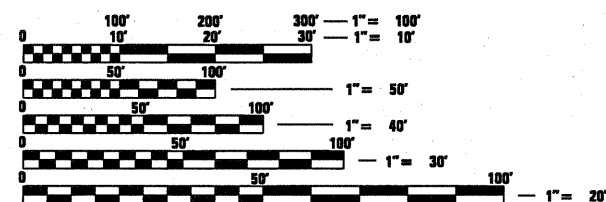
D-96-016-11

DISTRICT 6 TRAFFIC SIGNAL MODERNIZATION
VARIOUS ROUTES AND COUNTIES

- | | |
|------------------|-------------------|
| ADAMS COUNTY | MASON COUNTY |
| BROWN COUNTY | MONTGOMERY COUNTY |
| CASS COUNTY | MORGAN COUNTY |
| CHRISTIAN COUNTY | MENARD COUNTY |
| HANCOCK COUNTY | PIKE COUNTY |
| LOGAN COUNTY | SANGAMON COUNTY |
| MACOUPIN COUNTY | SCHUYLER COUNTY |



LOCATION OF SECTION INDICATED THUS: — —



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: JOHN NEGANGARD (217) 782-4760
 PROJECT MANAGER: JULIET SHOULTZ (217) 785-2739

GROSS LENGTH = NA
 NET LENGTH = NA

CONTRACT NO. 72D97

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED October 26 2010
Roger Z. Dinkel
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Dec 10 2010
Scott E. Stille, Jr.
 Acting ENGINEER OF DESIGN AND ENVIRONMENT

Dec 9 2010
Christine M. Reed
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

NOTES:

1. ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS INCLUDED IN THE PLANS.
2. NO EXCAVATION ANTICIPATED ON THIS PROJECT WHICH WOULD AFFECT UTILITIES, SHOULD ANY EXCAVATION BE REQUIRED, J.U.L.I.E SHALL BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE (800) 892-0123.
3. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS, MONUMENTS, AND PERMANENT SURVEY MARKERS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSES OR OTHERWISE REFERENCED THEIR LOCATION

STANDARDS:

- 701006-03
- 701101-02
- 701201-04
- 701501-06
- 701701-07
- 701801-04
- 701901-01

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS & GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4-6 SCHEDULE OF QUANTITIES

FILE NAME = c:\pw\work\pwidot\laughlinr\0234138\06	USER NAME = laughlinr1 2097-sht-gennote.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -			VAR.	D6 TRAF SIG MOD-2011	VARIOUS	6	2
	PLOT DATE = Oct-27-2010 09:46:59AM	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL	URBAN	RURAL
				100% STATE CONST CODE 0021	
				INSIDE SPRINGFIELD MPA	OUTSIDE SPRINGFIELD MPA
X0325469	MODIFY EXISTING TRAFFIC SIGNAL BACKPLATE	EACH	1,367	613	754
67100100	MOBILIZATION	LSUM	1	0.5	0.5
70103800	TRAFFIC CONTROL (SPECIAL)	LSUM	1	0.5	0.5

FILE NAME = c:\pw\work\p\idot\laughlinr\0234138\06	USER NAME = laughlinr 2097-shr-500.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	SCALE:		SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	VAR.	D6 TRAF SIG MOD-2011	VARIOUS	6	3	
PLOT DATE = Oct-27-2010 09:47:11AM	DATE -	REVISED -					ILLINOIS FED. AID PROJECT		CONTRACT NO. 72D97				
• D6 TRAFFIC SIGNAL MOD-2011													

INTERSECTION	TRAFFIC SIGNAL SIZE			TOTAL
	3 LIGHT (EACH)	4 LIGHT (EACH)	5 LIGHT (EACH)	
MONTGOMERY COUNTY				
HILLSBORO				
MAIN & FAIRGROUND (VANDALIA)	1	3	2	6
LITCHFIELD				
UNION & JEFFERSON	1	3	--	4
UNION & STATE	2	--	4	6
IL 16 & ST. FRANCIS WAY	1	--	1	2
TAYLOR SPRINGS				
IL 127 & IL 185	--	3	3	6
MORGAN COUNTY				
JACKSONVILLE				
MORTON & HARDIN	4	--	6	10
MORTON & CLAY	4	--	6	10
MORTON & MAIN	6	--	9	15
MORTON & CHURCH	3	2	4	9
MORTON & DIAMOND	4	--	8	12
MORTON & LINCOLN SQUARE	5	--	6	11
MORTON & LINCOLN AVE.	2	--	7	9
MORTON & COUNTY MARKET	5	--	4	9
MORTON & LIBBY LANE	3	1	4	8
MORTON & WESTGATE	3	1	4	8
MORTON & MASSEY	2	--	5	7
MORTON & SHOPKO ENTRANCE	6	--	6	12
MORTON & US 67, IL 104	2	2	6	10
WALNUT & WESTGATE	2	2	3	7
WALNUT & DIAMOND	2	2	3	7
S. JACKSONVILLE				
MAIN & MICHIGAN	4	--	6	10
MAIN & DEWEY DR.	4	--	3	7
MAIN & VANDALIA	4	--	6	10
MAIN & MINOR DR.	2	--	2	4
MENARD COUNTY				
PETERSBURG				
6TH & SANGAMON	2	--	5	7
PIKE COUNTY				
PITTSFIELD				
WASHINGTON & JACKSON	5	--	2	7
WASHINGTON & MADISON	7	--	--	7
WASHINGTON & MEMORIAL	4	--	3	7
US 36 & SHETLAND	3	--	2	5
SCHUYLER COUNTY				
RUSHVILLE				
US 67 & US 24	3	--	8	11
TOTAL	96	19	128	243
TOTAL OUTSIDE SPRINGFIELD MPA	340	56	358	754

INSIDE SPRINGFIELD MPA

INTERSECTION	TRAFFIC SIGNAL SIZE			TOTAL
	3 LIGHT (EACH)	4 LIGHT (EACH)	5 LIGHT (EACH)	
SANGAMON COUNTY				
SPRINGFIELD				
NORTH GRAND & WALNUT	--	--	8	8
SANGAMON & CAMP BUTLER	3	--	--	3
DIRKSEN & NORTHFIELD DR.	2	2	3	7
DIRKSEN & SANGAMON	4	--	9	13
DIRKSEN & RIDGE	--	1	3	4
DIRKSEN & COOK	--	1	2	3
DIRKSEN & SINGER	2	--	2	4
DIRKSEN & SOUTH GRAND	10	--	8	18
DIRKSEN & ASH	2	--	1	3
DIRKSEN & STEVENSON	2	--	2	4
DIRKSEN @ ATLANTA	4	--	5	9
DIRKSEN @ WALTON	4	--	6	10
DIRKSEN @ MAYDEN/BISSEL	2	--	4	6
DIRKSEN @ HORIZON DRIVE	2	2	4	8
DIRKSEN @ WIDE TRACK DRIVE	6	4	6	16
STEVENSON & EAST RAMP I55	3	2	3	8
STEVENSON & WEST RAMP I55	2	--	2	4
STEVENSON & ADLOFF	2	3	6	11
STEVENSON & TAYLOR/WESTLAKE	--	--	4	4
STEVENSON & STANTON	2	4	4	10
STEVENSON & 11TH	2	1	7	10
STEVENSON & BAKER DR.	2	2	2	6
STEVENSON & 6TH	5	--	--	5
TORONTO RD & WEST RAMP I-55	3	--	2	5
TORONTO RD & EAST RAMP I-55	5	--	2	7
TORONTO RD & EAST FRONTAGE RD	3	--	6	9
VETERANS & 8TH	5	--	2	7
VETERANS & BROWNING	7	3	--	10
BROWNING & TAINTOR	1	1	--	2
WALNUT /JONES PKWY. & BROWNING RD.	2	--	2	4
VETERANS & BRUNS LANE	5	2	--	7
VETERANS & PALOMINO RD.	5	2	--	7
VETERANS & JEFFERSON	--	1	--	1
VETERANS & CIDER MILL	6	--	3	9
WALNUT/J.D. JONES & HACKMORE	2	4	2	8
WABASH @ ASH GROVE	4	--	4	8
WABASH @ I-72 NORTH RAMP	3	--	3	6
WABASH @ I-72 SOUTH RAMP	3	--	2	5
WABASH @ ARCHER ELEVATOR RD.	3	--	3	6
WABASH @ MERCANTILE	2	2	2	6
WABASH & WEST ENT. WHITE OAKS MALL	5	3	6	14
TOTAL	125	40	130	295

INTERSECTION	TRAFFIC SIGNAL SIZE			TOTAL
	3 LIGHT (EACH)	4 LIGHT (EACH)	5 LIGHT (EACH)	
SANGAMON COUNTY				
SPRINGFIELD				
WABASH & WHITE OAKS PLAZA	7	3	4	14
WABASH & KOKE MILL	4	--	4	8
IL 29 & ANDREW RD.	1	4	3	8
CHATHAM				
MAIN & WALNUT	--	--	7	7
MAIN & COTTONWOOD	3	--	3	6
IL 4 & PLUMMER	4	--	4	8
JEROME				
WABASH & LEONARD	3	--	5	8
ROCHESTER				
IL 29 & WALNUT ST.	3	2	4	9
IL 29 & STATE ST.	3	--	2	5
IL 29 & CARDINAL HILL ROAD	4	--	4	8
SHERMAN				
BUS 55 @ CABIN SMOKETRAIL	2	2	2	6
BUSINESS 55 & ANDREW RD.	4	4	2	10
SPRINGFIELD				
JEFFERSON & 1ST	6	--	--	6
JEFFERSON & AMOS	--	--	2	2
JEFFERSON & BRUNS LANE	--	--	5	5
MADISON/MASON & WALNUT	3	1	4	8
WALNUT & CARPENTER	5	--	2	7
MADISON & 5TH	3	--	--	3
MADISON & 6TH	7	--	--	7
9TH & CONVERSE	--	--	2	2
9TH & NORTH GRAND	8	--	8	16
9TH & ENOS	2	--	--	2
9TH & CARPENTER	4	--	4	8
9TH & ADAMS	8	--	--	8
9TH & MONROE	7	--	--	7
9TH & CAPITOL	8	--	--	8
9TH & LAWRENCE	7	--	--	7
9TH & LAUREL	4	--	2	6
MACARTHUR & LAUREL	4	--	4	8
MACARTHUR & ASH	4	--	7	11
MACARTHUR & CHERRY	4	--	3	7
MACARTHUR & OUTER PARK	4	--	6	10
MACARTHUR & TOWN AND COUNTRY	5	--	4	9
MACARTHUR & ILES	4	--	2	6
MACARTHUR & HIGHLAND	1	--	3	4
MACARTHUR & WABASH	12	--	10	22
WABASH & PARK	3	4	2	9
WABASH & CHATHAM RD.	14	--	3	17
TOTAL	165	20	117	302

INTERSECTION	TRAFFIC SIGNAL SIZE			TOTAL
	3 LIGHT (EACH)	4 LIGHT (EACH)	5 LIGHT (EACH)	
SANGAMON COUNTY				
WABASH & ROBIN HOOD	3	--	--	3
WABASH & KIRKLEY/MONTVALE	3	2	3	8
WABASH & DRAWBDG/E. ENT. WHITE OAKS	5	--	--	5
TOTAL	11	2	3	16
TOTAL INSIDE SPRINGFIELD MPA	301	62	250	613