

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D4 ELECTRICAL 2015-1	VARIOUS	7	1
		ILLINOIS	CONTRACT NO. 68C47	

1. COVER SHEET
2. CONSTRUCTION NOTES AND HIGHWAY STANDARDS
3. SUMMARY OF QUANTITIES
4. OVERHEAD LIGHTING LOCATIONS
5. TRAFFIC SIGNAL LOCATIONS
6. FLASHING BEACON LOCATIONS
7. INTELLIGENT TRANSPORTATION SYSTEM LOCATIONS

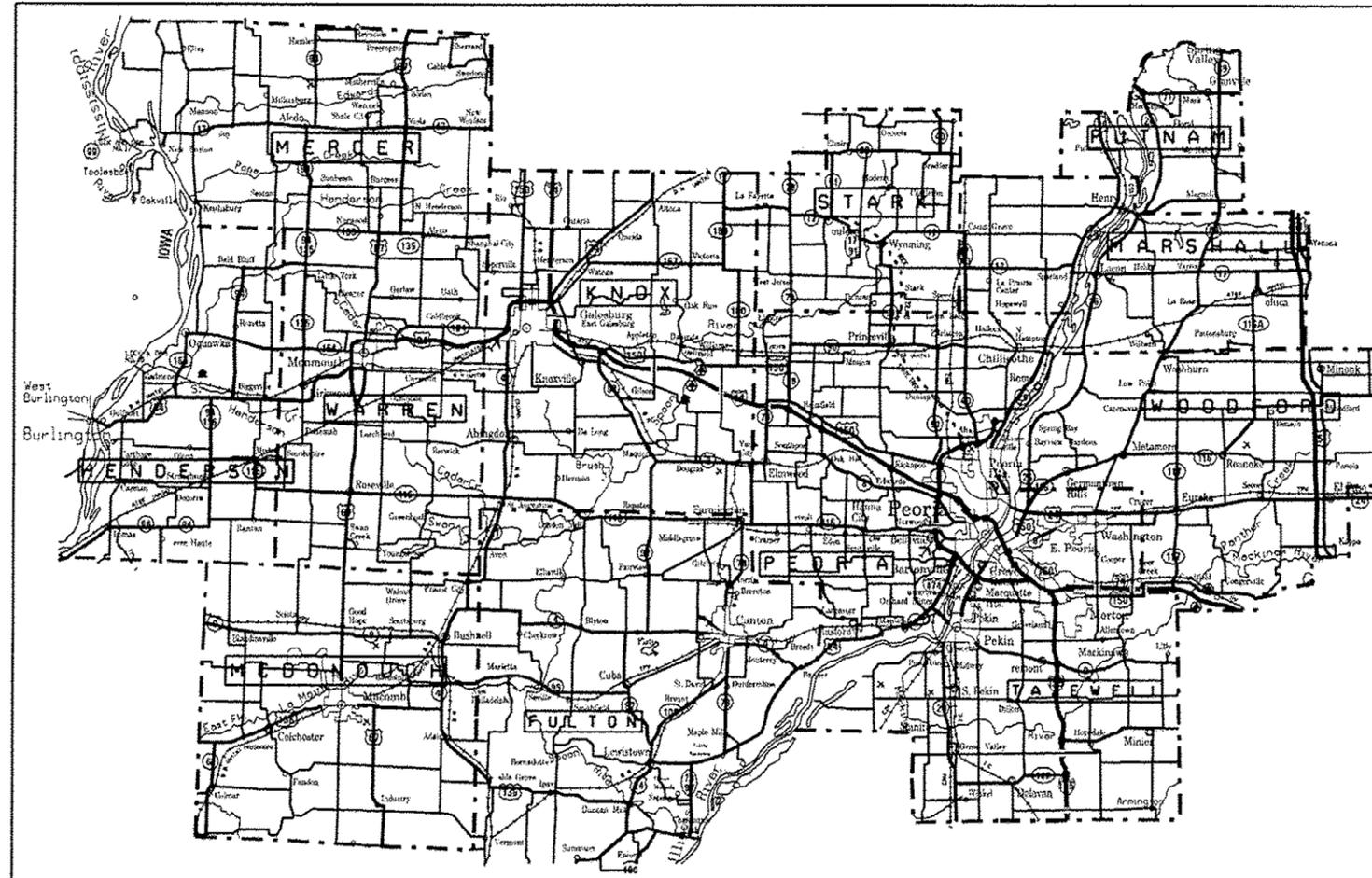
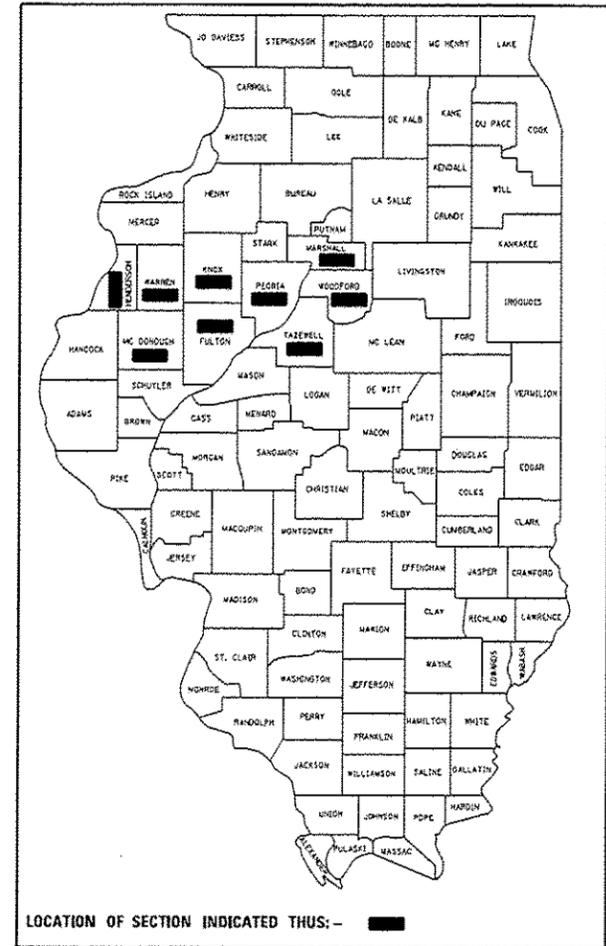
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION D4 ELECTRICAL 2015-1
VARIOUS COUNTIES

C-94-059-15

D-94-028-15



PROJECT DESCRIPTION

REPAIR AND MAINTENANCE OF DISTRICT 4 ELECTRICAL FACILITIES (OVERHEAD LIGHTING, TRAFFIC SIGNALS, FLASHING BEACONS, AND INTELLIGENT TRANSPORTATION DEVICES)

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

PROJECT ENGINEER: ERIC HOWALD (309) 671-4481
PROJECT MANAGER: RANDY LANINGA (309) 671-4477
CATALOG NO. 35248-00D
CONTRACT NO. 68C47

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Feb 6 20 15
Koraida Burnett
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Mar 20 20 15
John D. Baranzelli PE, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

Mar 20 20 15
Omur Osman PE, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

CONSTRUCTION NOTES	
1.	THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO EXCAVATION.
2.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES. THE CONTRACTOR SHALL ALSO BE LIABLE FOR ANY DAMAGE TO IDOT FACILITIES RESULTING FROM INACCURATE LOCATING.
3.	NO WORK OF ANY KIND IS TO BE PERFORMED BY THE CONTRACTOR, UNLESS A WORK ORDER AUTHORIZING THE WORK HAS BEEN ISSUED BY THE ENGINEER.
4.	NO SUBCONTRACTORS MAY BE UTILIZED WITHOUT APPROVAL FROM THE DEPARTMENT.
5.	WHEN THE DEPARTMENT AUTHORIZES THE USE OF A SUBCONTRACTOR IN THE EXECUTION OF A WORK ORDER, THE DEPARTMENT WILL PAY THE CONTRACTOR THE ACTUAL AMOUNT OF THE SUBCONTRACTOR INVOICE PLUS A FIVE PERCENT MAXIMUM MARK UP FOR PROCESSING.
6.	THE CONTRACTOR SHALL RECEIVE THE ACTUAL COST FOR PARTS AND MATERIALS SUPPLIED (INCLUDING TRANSPORTATION CHARGES PAID BY THE CONTRACTOR) TO WHICH COST A MAXIMUM OF 15 PERCENT WILL BE ADDED.
7.	ALL OTHER INCIDENTAL EQUIPMENT AND TOOLS SHALL BE PROVIDED BY CONTRACTOR AT PRICES ESTABLISHED IN THE EQUIPMENT WATCH RENTAL RATE BLUE BOOK WHICH CAN BE OBTAINED AT HTTP://WWW.EQUIPMENTWATCH.COM .
8.	EQUIPMENT AND TOOLS THAT ARE NOT LISTED IN THE EQUIPMENT WATCH RENTAL RATE BLUE BOOK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
9.	TRAFFIC CONTROL AND PROTECTION WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE APPLICABLE PAY ITEMS LISTED IN THIS CONTRACT. THE DEPARTMENT WILL PAY THE CONTRACTOR FOR THE ACTUAL TIME AND MATERIALS REQUIRED TO INSTALL AND REMOVE TRAFFIC CONTROL STANDARDS.
10.	WITH THE APPROVAL OF THE DEPARTMENT, THE CONTRACTOR MAY UTILIZE SUBCONTRACTORS TO PROVIDE INTERSTATE LANE CLOSURES AND OTHER COMPLEX TRAFFIC CONTROL INSTALLATIONS. THE DEPARTMENT WILL REIMBURSE THE CONTRACTOR FOR THE ACTUAL AMOUNT OF THE SUBCONTRACTOR INVOICE PLUS A FIVE PERCENT MAXIMUM MARK-UP TO COVER PROCESSING.

HIGHWAY STANDARDS	
STANDARD	APPLICATION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 M (15') AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
701101-04	OFF-ROAD OPERATIONS, MULTILANE, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 4.5 (15') AWAY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS, ≥ 45 MPH
701206-03	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS, ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS – DAY ONLY
701400-08	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-09	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-09	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-09	LANE CLOSURE, MULTILANE AT ENTRANCE OR EXIT RAMP FOR SPEEDS ≥ 45 MPH
701421-07	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701422-07	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701426-07	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS ≤ 40 MPH
701427-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS ≥ 45 MPH
701431-10	LANE CLOSURE, MULTILANE, UNDIVIDED WITH CROSSOVER, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701446-06	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
701451-03	RAMP CLOSURE, FREEWAY / EXPRESSWAY
701456-03	PARTIAL EXIT RAMP CLOSURE, FREEWAY / EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-06	URBAN LANE CLOSURE, 2L, 2W, BI-DIRECTIONAL LEFT TURN LANE
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NON TRAVERSABLE MEDIAN
701602-07	URBAN LANE CLOSURE, MULTILANE, 2 WAY WITH BI-DIRECTIONAL LEFT TURN LANE
701606-10	URBAN LANE CLOSURE, MULTILANE, 2 WAY WITH MOUNTABLE MEDIAN
701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-04	TRAFFIC CONTROL DEVICES

THERE ARE NO COMMITMENTS IN CONJUNCTION WITH THIS PROJECT.

OVERHEAD LIGHTING LOCATIONS - US ROUTES		
INTERCHANGE / STREET	EXIT NUMBER	COUNTY
US ROUTE 24		
IL 8 (WASHINGTON SPUR)		TAZEWELL
IL 116 (MCCLUGGAGE BRIDGE)		TAZEWELL
US ROUTE 34		
CAMERON LN.		WARREN
IL 41 (GALESBURG)	2.3	KNOX
EB AND WB RAMPS (GULFPORT)	0.5	HENDERSON
IL 116/IL 94 (UNION JUNCTION)		HENDERSON
SEMINARY ST.		KNOX
US 150 (HENDERSON ST.)		KNOX
US ROUTE 67		
US 34 (RAMPS A,B,C,D)		WARREN
IL 116 (ROSEVILLE BYPASS)		WARREN
US ROUTE 136		
HAVANA BRIDGE		FULTON
US 24 (DUNCAN MILLS)		FULTON
US 24 (CAL BROWN JUNCTION)		FULTON
IL 336 (EAST JUNCTION)		MCDONOUGH
IL 336 (WEST JUNCTION)		MCDONOUGH
US 67		MCDONOUGH
IL 41		MCDONOUGH
US ROUTE 150		
US 34	12	KNOX

OVERHEAD LIGHTING LOCATIONS - ILLINOIS STATE ROUTES		
INTERCHANGE / STREET	EXIT NUMBER	COUNTY
ILLINOIS ROUTE 6		
I-74/I-474	0	PEORIA
US 150	2	PEORIA
ALLEN RD.	5	PEORIA
IL 40	6	PEORIA
IL 29	9	PEORIA
ILLINOIS ROUTE 9		
GROVELAND RD.		TAZEWELL
PEKIN BRIDGE		TAZEWELL
ILLINOIS ROUTE 29		
CEDAR ST. BRIDGE		PEORIA/TAZEWELL
OLD GALENA RD.		PEORIA
IL 98		TAZEWELL
ILLINOIS ROUTE 40		
BOB MICHEL BRIDGE		TAZEWELL
ILLINOIS ROUTE 41		
OLD 34 & IL 4 INTERCHANGE [GALESBURG]	16	KNOX
ILLINOIS ROUTE 78		
IL 100 (SKYROCKET JUNCTION)		FULTON
ILLINOIS ROUTE 90		
IL 91		PEORIA
ILLINOIS ROUTE 91		
GRANGE RD.		PEORIA
ILLINOIS ROUTE 97		
IL 100		FULTON
ILLINOIS ROUTE 116		
IL 97		FULTON
IL 94 (STRONGHURST)		HENDERSON
FARMINGTON RD.		PEORIA
US 150		TAZEWELL
IL 117 (PARSONS)		WOODFORD
ILLINOIS ROUTE 122		
SPRINGFIELD RD.		TAZEWELL
ILLINOIS ROUTE 251		
IL 17 (WENONA SOUTH)		MARSHALL
IL 17 (WENONA NORTH)		MARSHALL
IL 116 (SOUTH)		WOODFORD
IL 116 (NORTH)		WOODFORD
KAPPA RD. CURVE		WOODFORD
ILLINOIS ROUTE 336		
COUNTY HIGHWAY (COLCHESTER)		MCDONOUGH
IL 61		MCDONOUGH
US 136 - WEST JUNCTION		MCDONOUGH
US 136 - EAST RAMP		MCDONOUGH
US 136 - WEST RAMP		MCDONOUGH

OVERHEAD LIGHTING LOCATIONS - INTERSTATE		
INTERCHANGE / STREET	EXIT NUMBER	COUNTY
INTERSTATE 39		
US 24 (EL PASO)	14	WOODFORD
IL 116	22	WOODFORD
MINONK RD.	27	WOODFORD
IL 17 (WENONA)	35	MARSHALL
INTERSTATE 74		
IL 17 (WOODHULL)	32	HENRY
US 34	44 A-B	KNOX
GALESBURG	46	KNOX
MAIN ST. (GALESBURG)	48	KNOX
CH 9 [KNOXVILLE]	51	KNOX
US 150 / IL 97	54	KNOX
SPOON RIVER REST AREA	62	KNOX
IL 78	71	PEORIA
MAHER RD (BRIMFIELD)	75	PEORIA
KICKAPOO/EDWARDS BLACKTOP (KICKAPOO)	82	PEORIA
PEORIA: STERLING AVENUE, US 150 (WAR MEMORIAL DRIVE), GALE AVENUE, UNIVERSITY STREET, IL 40 (KNOXVILLE AVENUE), FAYETTE STREET, GREENLEAF STREET, US 24 (WASHINGTON STREET)		PEORIA
EAST PEORIA: RIVERFRONT DRIVE, IL 116 (MAIN STREET), IL 8 (CAMP STREET), WASHINGTON STREET		TAZEWELL
PINECREST	98	TAZEWELL
I-474	99	TAZEWELL
I-155	101	TAZEWELL
MORTON	102	TAZEWELL
IL 117 (GOODFIELD)	112	WOODFORD
MACKINEW DELLS REST AREA	114	WOODFORD
INTERSTATE 155		
IL 98 (BIRCHWOOD)	31	TAZEWELL
QUEENWOOD (MORTON)	30	TAZEWELL
BROADWAY / MAIN (MORTON)	28	TAZEWELL
IL 9 (TREMONT)	25	TAZEWELL
TOWNLINE RD.	22	TAZEWELL
IL 122 NORTH	18	TAZEWELL
IL 122 SOUTH	15	TAZEWELL
INTERSTATE 474		
I-74	15	TAZEWELL
CREVE COEUR	9	TAZEWELL
BARTONVILLE (US 24)	6	PEORIA
AIRPORT ROAD	5	PEORIA
MAXWELL RD	3	PEORIA
I-74/IL 6	0	PEORIA

THE ABOVE LIST IS CURRENT AT THE TIME OF DESIGN, HOWEVER, IT IS SUBJECT TO CHANGE THROUGHOUT THE DUCRATION OF THE CONTRACT.

TRAFFIC SIGNAL LOCATIONS - EAST AREA				
REF NO.	ROUTES	MAIN STREET	CROSS RT.	CROSS STREET
BARTONVILLE (PEORIA COUNTY)				
SM-106	US 24		I-474	RAMP
SM-02	US 24	MCKINLEY		ADAMS/WASHINGTON
SM-01	US 24	MCKINLEY		MC CLURE
SM-03	US 24	ADAMS		PFEIFFER RD
CHILLICOTHE (PEORIA COUNTY)				
SM-04	IL 29	FOURTH ST.		WALNUT ST.
SM-05	IL 29	FOURTH ST.		CLOVERDALE
SM-109	IL 29	FOURTH ST.		TRUITT LN.
CREVE COEUR (TAZEWELL COUNTY)				
SM-08	IL 29	MAIN ST.		HIGHLAND & RUSCHE
SM-10	IL 29	MAIN ST.	I-474	RAMPS A & D
SM-06	IL 29	MAIN ST.	I-474	RAMPS B & C
SM-07	IL 29	MAIN ST.		WESLEY RD
SM-09	IL 29	MAIN ST.		FISCHER RD
EAST PEORIA (TAZEWELL COUNTY)				
SM-21	US 150 & IL116	MAIN ST		CENTENNIAL DR
SM-16	IL 8 & IL 116	S. MAIN		MALL ENTR.
SM-14	IL 8 & IL 116	MAIN ST.		WASHINGTON
SM-22	IL 8 & IL 116	MAIN ST.		SPRINGFIELD RD./WALMART
SM-28	IL 8	E. WASHINGTON		ROSEDALE/PUTNAM
SM-26	IL 8	E. WASHINGTON		ILINI DR.
SM-24	IL 8	E. WASHINGTON		DOLANS LN
SM-23	IL 40	W. WASHINGTON		RIVER RD.
SM-27	US 150 & IL116	MAIN ST		HIGHVIEW RD.
SM-18		E. WASHINGTON		MALL ENTR
SM-110	US 150 & IL116	MAIN ST.	I-74	EB RAMP
SM-111	US 150 & IL116	MAIN ST.	I-74	WB RAMP
SM-25	US 150 & IL116	MAIN ST.		BLACKJACK BLVD.
SM-29	US 150 & IL116	MAIN ST.		ACCESS RD. 7
SM-15	IL 116	MAIN ST.		ACCESS RD. 6
SM-11	US 150 & IL 8	CAMP	IL 116	N. MAIN ST.
SM-20	US 150 & IL 8	E. CAMP		E. WASHINGTON
SM-19	US 150	MEADOWS AVE	IL 8	E. WASHINGTON
SM-13	US 24	MC CLUGAGE RD		IL. CENTRAL COLLEGE
SM-12	IL 8	E. WASHINGTON		CARVER LN/JAY ST.
SM-93	IL 116	MAIN		ACCESS RD 8
SM-17	UNMARKED	E. WASHINGTON		VETERANS DR.
SM-112		CAMP	I-74	RAMP I-3, I-4
SM-111	IL 116	MAIN	I-74	WB RAMP
SM-110	IL 116	MAIN	I-74	EB RAMP
EUREKA (WOODFORD COUNTY)				
SM-115	US 24	CENTER ST.	IL 117	MAIN ST.
SM-116	IL 117	MAIN ST.		LAKE ST.
GERMANTOWN HILLS (WOODFORD COUNTY)				
SM-30	IL 116			FANDEL RD.
SM-31	IL 116			WOODLAND KNOLLS
SM-32	IL 116			SCHMITT LN
GOODFIELD (WOODFORD COUNTY)				
SM-113	US 150		IL 117	
MARQUETTE HEIGHTS (TAZEWELL COUNTY)				
SM-33	IL 29			LA SALLE BLVD
LACON (MARSHALL COUNTY)				
SM-117	IL 26	PRAIRIE ST	IL 17	FIFTH ST.
SM-118	IL 17	FIFTH ST.		HIGH ST.
METAMORA (WOODFORD COUNTY)				
SM-94	IL 116	MAIN	IL 89	NILES

TRAFFIC SIGNAL LOCATIONS - EAST AREA (CONTINUED)				
REF NO.	ROUTES	MAIN STREET	CROSS RT.	CROSS STREET
MORTON (TAZEWELL COUNTY)				
SM-99		N. MORTON		ASHLAND
SM-100		N. MORTON		COURTLAND
SM-35		MAIN		BIRCHWOOD
SM-34	US 150	JACKSON		DETROIT
SM-40	US 150	JACKSON		MORTON AVE
SM-105	US 150	JACKSON		VETERANS
SM-37	IL 98	BIRCHWOOD		DETROIT
SM-39	IL 98	MAIN ST.		JEFFERSON
SM-38	I-155	RAMPS A&B	IL 98	BIRCHWOOD
SM-36	UNMARKED	MORTON AVE		BOND
SM-107		N. MORTON		WALMART ENTRANCE
SM-108		COURTLAND		WALMART ENTRANCE
SM-119		COURTLAND		N. MAIN ST.
MOSSVILLE (PEORIA COUNTY)				
SM-78	IL 6		IL 29	
SM-114	IL 6			STATE ST.
NORTH PEKIN (TAZEWELL COUNTY)				
SM-95	IL 29		IL 98	EDGEWATER DR.
SM-96	IL 98			MAIN ST.
SM-42	IL 29			MAIN ST./WESLEY RD.
PEKIN (TAZEWELL COUNTY)				
SM-59	IL 9	ANN ELIZA	IL 29	FIFTH ST
SM-58	IL 9 & IL 29	ANN ELIZA	IL 29	SECOND ST.
SM-57	IL 9 & IL 29	ANN ELIZA	IL 29	THIRD ST.
SM-62	IL 9	BROADWAY		EIGHTH ST
SM-69	IL 9	COURT		ALLEN TOWN RD
SM-66	IL 9	COURT		BARNEY
SM-63	IL 9	COURT		EIGHTH ST.
SM-56	IL 9	COURT		FOURTEENTH ST
SM-55	IL 9	COURT		MALL ENT
SM-54	IL 9	COURT		PKWY/SUNSET
SM-67	IL 9	COURT		TENTH
SM-53	IL 9	COURT		VALLE VISTA
SM-101	IL 9	COURT		VETERANS
SM-52	IL 9	MARGARET		BRDWAY/CT
SM-45	IL 9	MARGARET	IL 29	FIFTH ST
SM-50	IL 9	MARGARET	IL 29	SECOND ST
SM-61	IL 9	MARGARET	IL 29	THIRD ST
SM-43	IL 9 & IL 29	MARGARET		CAPITOL
SM-46	IL 9 & IL 29	MARGARET		FOURTH ST.
SM-44	IL 29	EIGHTH ST.		SHERIDAN
SM-64	IL 29	SECOND		DERBY
SM-51	IL 29	SECOND		KOCH
SM-65	IL 29	SECOND	MANITO RD	MANITO RD./FED. PRISON
SM-70		BROADWAY		ELEVENTH
SM-47		CAPITOL		COURT
SM-48		FIFTH ST		COURT
SM-49		FOURTH ST.		COURT
SM-60		PARKWAY		BROADWAY
SM-97	IL 98			PARKWAY
SM-98		BROADWAY		FOURTEENTH
SM-102		BROADWAY		VETERANS
SM-68		PARKWAY		U.A.W.
SM-103		MALL RD		COMMERCIAL DR.

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TRAFFIC SIGNAL LOCATIONS - EAST AREA (CONTINUED)				
REF NO.	ROUTES	MAIN STREET	CROSS RT.	CROSS STREET
PEORIA COUNTY				
SM-73	US 24		IL 9	ORCHARD MINES
SM-76	US 24			TERMINAL RD
SM-83	IL 29			RENCHVILLE RD/CAT ENTR.
TAZEWELL COUNTY				
SM-84	US 24			GRANGE RD.
WASHINGTON (TAZEWELL COUNTY)				
SM-91	US 24 BYPASS	BOYD PKWY		CUMMINS LN
SM-85	IL 8	WASHINGTON RD		SUMMIT
SM-89	IL 8	WASHINGTON RD		SCHOOL ST
SM-104	IL 8			FREEDOM PARKWAY
SM-90	BUSINESS 24	WASHINGTON RD		WILMOR RD
SM-86	BUSINESS 24	WASHINGTON RD		WALMART ENTR.
SM-87	BUSINESS 24	MC CLUGAGE RD	IL 8	WASHINGTON RD
SM-92	US 24 BYPASS	BOYD PKWY		MAIN ST.
SM-88	BUSINESS 24	WASHINGTON RD		CUMMINGS LN

TRAFFIC SIGNAL LOCATIONS - WEST AREA				
REF NO.	ROUTES	MAIN STREET	CROSS RT.	CROSS STREET
ABINGDON (KNOX COUNTY)				
SMV-01	IL 41	MONROE		LATIMER
ALEDO (MERCER COUNTY)				
SMV-02	IL 94		IL 17	WALMART ENT.
SMV-29	IL 94	COLLEGE	IL 17	
CANTON (FULTON COUNTY)				
SMV-09	IL 9	FIFTH ST.		CHESTNUT
SMV-08	IL 78	MAIN ST.		VINE
SMV-05	IL 78	MAIN ST.		LINCOLN
SMV-06	IL 78	MAIN ST.		ASH
SMV-04	IL 9	LOCUST	IL 78	MAIN ST.
SMV-26	IL 78	MAIN ST.		SYCAMORE TERRACE
SMV-03	IL 9	LOCUST		FIRST
GOOD HOPE (MCDONOUGH COUNTY)				
SMV-10	U.S. 67			MAIN ST.
HENDERSON COUNTY				
SMV-28	US 34			CARMAN RD
LEWISTOWN (FULTON COUNTY)				
SMV-11	US 24	MAIN ST.	IL 97 & IL 100	AVE. E
MACOMB (MCDONOUGH COUNTY)				
SMV-14	US 67 & US 136	EAST JACKSON		DUDLEY
SMV-18	US 67	LA FAYETTE	US 136	CALHOUN
SMV-16	US 67	LA FAYETTE		PIERCE
SMV-13	US 67 & US 136	EAST JACKSON		CAMPBELL
SMV-17	US 67 & US 136	EAST JACKSON		PRAIRIE
SMV-30	US 67 & US 136	EAST JACKSON		WALMART ENTRANCE
SMV-12	US 136	WEST JACKSON		JOHNSON
SMV-15	US 136	WEST JACKSON		WARD
SMV-20	US 67 & US 136	CALHOUN	US 67 & US 136	CAMPBELL
SMV-27	US 136	JACKSON		WIGWAM HOLLOW
SMV-19	US 67	LA FAYETTE		UNIVERSITY
SMV-31	US 136	EAST JACKSON		BOWER
MCDONOUGH COUNTY				
SMV-21	US 67		IL 9	
MONMOUTH (WARREN COUNTY)				
SMV-23	US 34 & IL 164		US 67	N. MAIN ST.
SMV-24	US 34 & IL 164			SIXTH ST.
SMV-22	US 34 & US 67		IL 164	BRDWAY AVE
SMV-25	US 34			ELEVENTH ST.

FLASHING BEACON LOCATIONS		
ROUTE	LOCATION	TYPE
BENSON (WOODFORD COUNTY)		
IL 116 / IL 117		POST MOUNTED - YELLOW
BRIMFIELD (PEORIA COUNTY)		
US 150	MAHER ROAD	MAST ARM OVERHEAD - RED (4 WAY)
DELEVAN (TAZEWELL COUNTY)		
IL 122	SPRINGFIELD RD.	POST MOUNTED - RED (4 WAY)
DUNLAP (PEORIA COUNTY)		
IL 91 / IL 17	LEGION HALL RD.	SPAN WIRE OVERHEAD - RED (4 WAY)
EDELSTEIN (PEORIA COUNTY)		
IL 40 / IL 90	JUNCTION SOUTH OF EDELSTEIN	POST MOUNTED - RED & YELLOW
EDWARDS (PEORIA COUNTY)		
IL 8	COTTONWOOD RD.	POST MOUNTED - YELLOW
IL 8	TAYLOR RD. / KICKAPOO EDWARDS BLACKTOP	SPAN WIRE OVERHEAD - RED (4 WAY)
FARMINGTON (PEORIA COUNTY)		
IL 116 / IL 78	MAIN & FORT	SPAN WIRE OVERHEAD - RED
IL 116 / IL 78	HIGH SCHOOL	SPAN WIRE OVERHEAD - RED
FULTON COUNTY		
US 24/US 136	CAL BROWN JUNCTION	POST MOUNTED - RED (SOLAR)
US 24/US 136	DUNCAN MILLS	POST MOUNTED - RED (SOLAR)
GERMANTOWN HILLS (WOODFORD COUNTY)		
IL 116	EAST OF FANDEL RD.	POST MOUNTED - YELLOW
IL 116	WEST OF FANDEL RD.	POST MOUNTED - YELLOW
GREEN VALLEY (TAZEWELL COUNTY)		
IL 29	TOBOGGAN AVENUE	POST MOUNTED - RED & YELLOW
GROVELAND (TAZEWELL COUNTY)		
IL 98	SPRINGFIELD RD.	SPAN WIRE OVERHEAD - RED (4 WAY)
HENRY (MARSHALL COUNTY)		
IL 18 / IL 29	JUNCTION IN HENRY	SPAN WIRE OVERHEAD - RED (4 WAY)
GALESBURG (KNOX COUNTY)		
US 150	HENDERSON RD.	POST MOUNTED - RED & YELLOW
US 150	CH 10 (THIRWELL ROAD)	SPAN WIRE OVERHEAD - RED (4 WAY)
KNOXVILLE (KNOX COUNTY)		
US 150	WEST OF GATES RUBBER	POST MOUNTED - YELLOW
US 150	EAST OF GATES RUBBER	POST MOUNTED - YELLOW
UNMARKED	CH 10	POST MOUNTED - RED (SOLAR)
MACOMB (MCDONOUGH COUNTY)		
US 67 / US 136	JUNCTION EAST OF MACOMB	POST MOUNTED - RED
US 67 / US 136	SOUTH OF UNIVERSITY ST	POST MOUNTED - RED (SOLAR)

FLASHING BEACON LOCATIONS		
ROUTE	LOCATION	TYPE
MACKINAW (TAZEWELL COUNTY)		
IL 9	ORCHARD ST (MINIER BLACKTOP)	MAST ARM OVERHEAD - RED (4 WAY)
MAGNOLIA (PUTNAM COUNTY)		
IL 18 / IL 89		SPAN WIRE OVERHEAD - RED (4 WAY)
MCDONOUGH COUNTY		
US 136	IL 41 (NORTH OF ADAIR)	SPAN WIRE OVERHEAD - RED (4 WAY)
MONMOUTH (WARREN COUNTY)		
US 34	EAST OF 11TH ST.	POST MOUNTED - YELLOW
PEKIN (TAZEWELL COUNTY)		
IL 9	ADVANCE OF ALLENTOWN RD.	POST MOUNTED - YELLOW
PEORIA COUNTY		
UNMARKED	FARMINGTON RD (1000' EAST OF IL 116 JUNCTION)	POST MOUNTED - YELLOW
PRINCEVILLE (PEORIA COUNTY)		
IL 90 / IL 91	PRINCEVILLE WEST JUNCTION	POST MOUNTED - RED & YELLOW
IL 90 / IL 91	IN PRINCEVILLE	SPAN WIRE OVERHEAD - RED (4 WAY)
RAPATEE (KNOX COUNTY)		
IL 116	IL 97	POST MOUNTED - RED & YELLOW
ROANOKE (WOODFORD COUNTY)		
IL 117	PARSONS MANUFACTURING	POST MOUNTED - RED & YELLOW
ROSEVILLE (WARREN COUNTY)		
US 67 / US 136	IL 116 (WEST OF ROSEVILLE)	POST MOUNTED - RED & YELLOW
SPARLAND (MARSHALL COUNTY)		
IL 17 / IL 29	SOUTH JUNCTION	SPAN WIRE OVERHEAD - RED (4 WAY)
ST. AUGUSTINE (KNOX COUNTY)		
IL 116 / IL 41		POST MOUNTED - RED (4 WAY) (SOLAR)
SMITHFIELD (FULTON COUNTY)		
IL 95	SMITHFIELD BLACKTOP	POST MOUNTED - RED
TAZEWELL COUNTY		
US 150	DEE-MACK BLACKTOP	POST MOUNTED - RED
US 150	WASHINGTON BLACKTOP	SPAN WIRE OVERHEAD - RED (4 WAY)
VARNA (MARSHALL COUNTY)		
IL 17 & IL 89		SPAN WIRE OVERHEAD - RED (4 WAY)
WYOMING (STARK COUNTY)		
IL 91 / IL 17	IN WYOMING JUNCTION IL 17	MAST ARM OVERHEAD - RED

THE ABOVE LIST IS CURRENT AT THE TIME OF DESIGN, HOWEVER, IT IS SUBJECT TO CHANGE THROUGHOUT THE DUCRATION OF THE CONTRACT.

CCTV CAMERA LOCATIONS		
LOCATION	LATITUDE	LONGITUDE
BARTONVILLE (PEORIA COUNTY)		
I-474 @ US 24 (ADAMS) CAMERA	40.6935	-89.59169
US 24 (MCKINLEY) & ADAMS/WASHINGTON	40.653538	-89.648714
US 24 @ PFIFFER ROAD CAMERA	40.639177	-89.652067
CANTON (FULTON COUNTY)		
IL 9 (MAIN) & IL 78 (LOCUST) CAMERA	40.558329	-90.035121
CREVE COEUR (TAZEWELL COUNTY)		
I-474 SHADE LOHMAN EB EAST BRIDGE CAMERA	40.63456	-89.622207
I-474 SHADE LOHMAN EB WEST BRIDGE CAMERA	40.635315	-89.623021
I-474 SHADE LOHMAN TAZEWELL COUNTY CAMERA	40.632287	-89.619161
I-474 SHADE LOHMAN WB EAST BRIDGE CAMERA	40.634335	-89.621455
I-474 SHADE LOHMAN WB WEST BRIDGE CAMERA	40.635891	-89.623161
I-474 SHADE LOHMAN THERMAL CAMERA	40.634902	-89.622584
I-474 EB RIVER CHANNEL CAMERA	40.634914	-89.622600
I-474 WB RIVER CHANNEL CAMERA	40.635139	-89.622183
IL 29 & HIGHLAND/RUSCHE CAMERA	40.646979	-89.597957
IL 29 & WESLEY ROAD CAMERA	40.658156	-89.593921
IL 29 @ FISCHER ROAD CAMERA	40.634906	-89.609321
IL 29 @ N. MAIN / WESLEY ROAD CAMERA	40.625843	-89.618922
WESLEY RD. UNDER I-474 CAMERA	40.633015	-89.619939
EAST PEORIA (TAZEWELL COUNTY)		
CAMP & CLOCKTOWER CAMERA	40.674308	-89.583004
EAST PEORIA RIVERFRONT PARK CAMERA	40.685078	-89.583163
EAST PEORIA ROUNDABOUT CAMERA	40.672991	-89.585805
WASHINGTON & ALTORFER CAMERA	40.668768	-89.58402
I-74 @ FONDULAC BRIDGE CAMERA	40.668776	-89.572542
I-74 @ RIVERFRONT DRIVE CAMERA	40.67822	-89.58802
I-74 EAST PEORIA FLYOVER RAMP CAMERA	40.679802	-89.580505
I-74 MURRAY BAKER BRIDGE EAST END CAMERA	40.68696	-89.58302
IL 116 (MAIN) & IL 8 (CAMP) CAMERA	40.668284	-89.577088
IL 116 (MAIN) & MARINERS WAY CAMERA	40.695	-89.54105
IL 116 (MAIN) & US 24 CAMERA	40.71508	-89.52929
IL 116 (MAIN) & WASHINGTON CAMERA	40.666488	-89.580041
IL 29 @ CEDAR STREET BRIDGE CAMERA	40.664302	-89.5841
IL 40 @ BOB MICHAEL BRIDGE RIVER CAMERA	40.684285	-89.59198
IL 40 (WASHINGTON) AND RIVER ROAD CAMERA	40.68111	-89.590183
IL 8 (CAMP) & WASHINGTON CAMERA	40.66627	-89.56658
IL 8 (WASHINGTON) @ FIRE STATION 3 CAMERA	40.673854	-89.542421
US 24 & COLLEGE/VILLAGE CAMERA	40.71516	-89.50834
GALESBURG (KNOX COUNTY)		
US 150 (HENDERSON) & CARL SANDBURG CAMERA	40.973748	-90.382877
US 150 (HENDERSON) & FREMONT CAMERA	40.962243	-90.383081
US 150 (HENDERSON) & MAIN CAMERA	40.94751	-90.38336
GERMANTOWN HILLS (WOODFORD COUNTY)		
IL 116 & WOODLAND KNOLLS/TEN MILE CREEK CAMERA	40.764984	-89.472256
GOODFIELD (WOODFORD COUNTY)		
I-74 @ IL 117 GOODFIELD EXIT 112	40.622856	-89.274724
HENDERSON COUNTY		
OQUAWKA COVERED BRIDGE NEAR CAMERA	40.894229	-90.949319
OQUAWKA COVERED BRIDGE FAR CAMERA	40.893976	-90.949034
MACOMB (MCDONOUGH COUNTY)		
US 67 (LAFAYETTE) & US 136 (CALHOUN)	40.461085	-90.671698
MORTON (TAZEWELL COUNTY)		
I-155 @ IL 98 (BIRCHWOOD) CAMERA	40.608862	-89.477688
I-74 @ NORTH MORTON AVE CAMERA	40.621543	-89.464554
US 150 (JACKSON) & VETERANS	40.619616	-89.47105
MOSSVILLE (PEORIA COUNTY)		
IL 29 & IL 6 CAMERA	40.822261	-89.564218
PEORIA (PEORIA COUNTY)		
IDOT ROOF CAMERA (ON BECKER BUILDING ROOF)	40.689695	-89.595841
I-74 @ DRIES LANE TOWER CAMERA	40.73239	-89.620056
I-74 @ I-474/IL 6 CAMERA	40.7431	-89.6729
I-74 @ IL 29 (JEFFERSON) CAMERA	40.695025	-89.587259
I-74 @ IL 40 (KNOXVILLE) CAMERA	40.704894	-89.594532
I-74 @ HEINZ LANE CAMERA	40.75657	-89.708803
I-74 @ STERLING AVE. CAMERA	40.738055	-89.631963

CCTV CAMERA LOCATIONS (CONTINUED)		
LOCATION	LATITUDE	LONGITUDE
PEORIA (CONTINUED)		
I-74 @ UNIVERSITY CAMERA	40.706663	-89.613397
I-74 MURRAY BAKER BRIDGE WEST END CAMERA	40.68969	-89.58408
I-74 MURRAY BAKER BRIDGE RIVER CAMERA	40.687862	-89.583391
IL 29 (JEFFERSON) & IL 40 (KUMPF) CAMERA	40.689695	-89.595841
IL 40 (KNOXVILLE) & CEDAR HILLS CAMERA	40.842509	-89.622538
IL 40 (KNOXVILLE) & FORREST HILL CAMERA	40.72501	-89.59362
IL 40 (KNOXVILLE) & GLEN CAMERA	40.74679	-89.59332
IL 40 (KNOXVILLE) & IL 6 CAMERA	40.80585	-89.61298
IL 40 (KNOXVILLE) & LAKE CAMERA	40.73953	-89.5934
IL 40 (KNOXVILLE) & LINDBERGH CAMERA	40.79962	-89.60923
IL 40 (KNOXVILLE) & LINDBERGH CAMERA	40.79962	-89.60923
IL 40 (KNOXVILLE) & MCCLURE CAMERA	40.71775	-89.5938
IL 40 (KNOXVILLE) & NEBRASKA CAMERA	40.71051	-89.59398
IL 40 (KNOXVILLE) & PIONEER PKWY CAMERA	40.783291	-89.602486
IL 40 (KNOXVILLE) & SHERIDAN/GILES CAMERA	40.768594	-89.602022
MAIN & GLENDALE CAMERA	40.696893	-89.594716
MAIN & PERRY CAMERA	40.695277	-89.59443
MAIN & UNIVERSITY CAMERA	40.699934	-89.613144
PEORIA RIVERPLEX CAMERA	40.691221	-89.583124
US 150 (WAR DR.) & ALLEN RD. CAMERA	40.759968	-89.638653
US 150 (WAR DR.) & BIG HOLLOW RD. CAMERA	40.771099	-89.656645
US 150 (WAR DR.) & GLEN/STERLING CAMERA	40.747064	-89.631175
US 150 (WAR DR.) & IL 29 (ADAMS) CAMERA	40.722854	-89.555083
US 150 (WAR DR.) & IL 40 (KNOXVILLE) CAMERA	40.731937	-89.593722
US 150 (WAR DR.) & IL 6 CAMERA	40.775342	-89.67007
US 150 (WAR DR.) & PROSPECT CAMERA	40.73183	-89.574433
US 150 (WAR DR.) & SHERIDAN CAMERA	40.73233	-89.603
US 150 (WAR DR.) & UNIVERSITY CAMERA	40.73261	-89.61285
US 24 (WASHINGTON) & ADAMS/KRAUSE CAMERA	40.66688	-89.62687
US 24 (WASHINGTON) & I-74 WB RAMP CAMERA	40.692695	-89.584709
US 24 (WASHINGTON) & MACARTHUR CAMERA	40.68099	-89.60427
US 24 (WASHINGTON) & STATE CAMERA	40.68629	-89.59596
PEORIA COUNTY		
I-474 SHADE LOHMAN PEORIA COUNTY CAMERA	40.639553	-89.627688
IL 9 @ PEKIN BRIDGE (PEORIA COUNTY)	40.574632	-89.65671
US 24 & IL 9 (ORCHARD MINES)	40.589554	-89.678038
FARMINGTON & STERLING	40.703916	-89.63267
PEKIN (TAZEWELL COUNTY)		
IL 9 @ PEKIN BRIDGE (TAZEWELL COUNTY)	40.572263	-89.651828
IL 9 (COURT) & VETERANS CAMERA	40.541505	-89.595215
IL 9 (COURT) & VALLE VISTA CAMERA	40.55111	-89.608476
IL 9 (COURT) & PARKWAY/SUNSET CAMERA	40.558835	-89.616987
IL 9 (COURT) & FOURTEENTH CAMERA	40.563136	-89.631242
IL 9 (COURT) & EIGHTH CAMERA	40.566917	-89.640812
IL 29 (SECOND) & KOCH/DISTILLERY CAMERA	40.553135	-89.663195
IL 29 & MANITO BLACKTOP CAMERA	40.538138	-89.664552
IL 29 & IL 98 CAMERA	40.604194	-89.637015
IL 29 & SHERIDAN CAMERA	40.582184	-89.641288
IL 29 (FIFTH) & IL 9 (ANN ELIZA) CAMERA	40.570098	-89.644628
TAZEWELL COUNTY		
I-474 @ SPRINGFIELD ROAD CAMERA	40.631185	-89.547687
I-74 @ I-474 EAST TOWER CAMERA	40.63436	-89.5192
I-74 @ MULLER ROAD CAMERA	40.625831	-89.498502
I-74 @ PINECREST CAMERA	40.648638	-89.553989
I-74 @ WASHINGTON BLACKTOP DMS CAMERA	40.622204	-89.40294
WASHINGTON (TAZEWELL COUNTY)		
BUSINESS 24 & CUMMINS CAMERA	40.704953	-89.44561
IL 8 @ EAST PEORIA CONVENTION CENTER CAMERA	40.685074	-89.508494
IL 8 & SUMMIT CAMERA	40.692896	-89.483375
IL 8 & SCHOOL CAMERA	40.69507	-89.474275
IL 8 & BUSINESS 24 CAMERA	40.703068	-89.457107
US 24 (BOYD PARKWAY) & CUMMINS CAMERA	40.719844	-89.44586
US 24 (BOYD PARKWAY) & N. MAIN CAMERA	40.727587	-89.407504
WOODFORD COUNTY		
I-74 @ MACKINAW DELLS EB REST AREA CAMERA	40.612331	-89.243840
I-74 @ MACKINAW DELLS WB REST AREA CAMERA	40.610926	-89.232898

DYNAMIC MESSAGE SIGN LOCATIONS		
LOCATION	LATITUDE	LONGITUDE
PEORIA COUNTY		
I-74 EB @ HEINZ LANE DMS	40.75639	-89.708885
TAZEWELL COUNTY		
I-74 EB @ MULLER ROAD DMS	40.62583	-89.498886
I-74 WB @ WASHINGTON BLACKTOP DMS	40.622117	-89.402962
IL 116 WB @ ACCESS ROAD 9 DMS	40.729	-89.5213
US 24 WB @ COLLEGE DRIVE DMS	40.71538	-89.511819

TRAFFIC COUNTER LOCATIONS		
LOCATION	LATITUDE	LONGITUDE
PEORIA COUNTY		
I-474 @ I-74/IL 6 TRAFFIC SENSOR STATION	40.7419	-89.6677
I-474 @ US 24 (ADAMS ST.) TRAFFIC SENSOR STATION	40.656387	-89.64306
I-474 SHADE LOHMAN WEST TRAFFIC SENSOR STATION	40.640017	-89.627807
I-74 @ FOREST HILL LN. TRAFFIC SENSOR STATION	40.725277	-89.61972
I-74 @ I-474 TRAFFIC SENSOR STATION	40.631165	-89.511525
I-74 @ IL 29 (ADAMS ST.) TRAFFIC SENSOR STATION	40.69389	-89.585556
I-74 @ IL 40 (GLENDALE AVE) TRAFFIC SENSOR STATION	40.699165	-89.59111
I-74 @ NEBRASKA AVE. TRAFFIC SENSOR STATION	40.710556	-89.62111
I-74 @ SHERIDAN RD. TRAFFIC SENSOR STATION	40.705833	-89.603056
I-74 @ STERLING AVE. TRAFFIC SENSOR STATION	40.736942	-89.62722
TAZEWELL COUNTY		
I-474 @ SHADE LOHMAN EAST TRAFFIC SENSOR STATION	40.631762	-89.618758
I-474 @ SPRINGFIELD ROAD TRAFFIC SENSOR STATION	40.631143	-89.547787
I-74 @ MULLER ROAD TRAFFIC SENSOR STATION	40.62324	-89.49245
I-74 @ PINECREST TRAFFIC SENSOR STATION	40.648699	-89.554006
I-74 @ RIVERFRONT DR. TRAFFIC SENSOR STATION	40.681598	-89.581119
I-74 EB @ IL 116 (MAIN ST.) TRAFFIC SENSOR STATION	40.6725	-89.575836
I-74 WB @ IL 116 (MAIN ST.) TRAFFIC SENSOR STATION	40.673058	-89.57528

ITS FIBER OPTIC CABLE LOCATIONS	
LOCATION	
PEORIA COUNTY	
I-74 FROM STERLING AVE THROUGH MURRAY BAKER BRIDGE	
I-474 FROM US 24 EXIT TO SHADE LOHMAN BRIDGE	
IL 40 (KNOXVILLE) FROM CEDAR HILLS DRIVE TO GLEN OAK	
JEFFERSON STREET FROM MAIN TO KUMPH	
MACARTHUR HIGHWAY FROM ROMEO B. GARRETT TO MAIN STREET	
MADISON FROM KUMPH TO FULTON	
MAIN STREET FROM GLENDALE TO MADISON	
PERRY STREET FROM KUMPH TO JEFFERSON	
ROMEO B. GARRETT FROM TO MACARTHUR HIGHWAY	
US 150 (WAR MEMORIAL) FROM IL 29 (ADAMS) TO ORANGE PRAIRIE	
TAZEWELL COUNTY	
I-74 FROM MURRAY BAKER BRIDGE TO I-474 EAST TOWER	
I-474 FROM I-74 INTERCHANGE TO COLE STREET OVERPASS	
I-74 FROM N. MORTON AVE. TO IL 117 (GOODFIELD EXIT 112)	
IL 116 FROM ISP IN GERMANTOWN HILLS TO IL 8/IL 29 CEDAR STREET BRIDGE	
IL 29 FROM IL 8/IL 116 CEDAR STREET BRIDGE TO IL 9/IL 29 (MARGARET & 2ND) PEKIN	
IL 8 FROM IL 116 IN EAST PEORIA TO BUSINESS 24 IN WASHINGTON	
IL 9 ACROSS PEKIN BRIDGE	
WOODFORD COUNTY	
I-74 FROM IL 117 (GOODFIELD EXIT 112) TO EXIT 120 (CARLOCK)	

THE ABOVE LIST IS CURRENT AT THE TIME OF DESIGN, HOWEVER, IT IS SUBJECT TO CHANGE THROUGHOUT THE DUCRATION OF THE CONTRACT.

FILE NAME =	USER NAME = keithbr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTELLIGENT TRANSPORTATION SYSTEM DEVICE LOCATIONS IDOT DISTRICT 4 ELECTRICAL MAINTENANCE CONTRACT	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\Central\id4\common\GEN\AdobePDFs\68C47\68C47 - D4 Electrical Maintenance Contract.DRAWN-29-151.dgn		REVISOR -	REVISOR -			VAR.	D4 ELECTRICAL 2015-1	VARIOUS	7	7
PLOT SCALE = 95.1470' / in.	CHECKED -	REVISOR -	REVISOR -			CONTRACT NO. 68C47				
PLOT DATE = 2/6/2015	DATE -	REVISOR -	REVISOR -			ILLINOIS FED. AID PROJECT				