

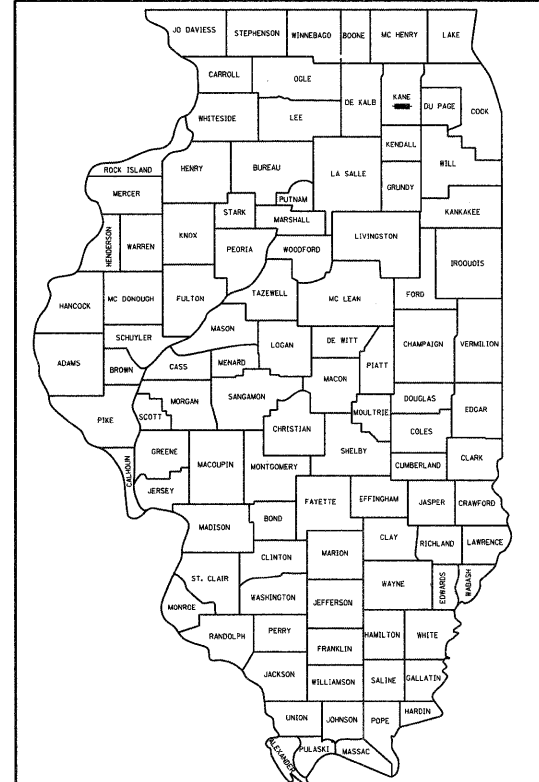
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIES	08-00389-00-TL	KANE	34	1
		ILLINOIS	CONTRACT NO. 63594	

INDEX OF SHEETS

SHEET	DESCRIPTION
1	COVER
2	MAP OF LOCATIONS
3	GENERAL NOTES
4	SUMMARY OF QUANTITIES
INTERSECTION INSTALLATION LOCATIONS	
5 - 6	BURLINGTON ROAD & CORRON ROAD
7 - 8	IL 64 & BURLINGTON ROAD
9 - 10	IL 64 & RANDALL ROAD
11 - 20	INTERCONNECT PLANSHEETS
21	SCHEMATICS
22	CCTV AND VIDEO DETECTION MOUNTING DETAIL
23 - 27,28	FIBER SCHEMATICS
29 - 34	IDOT STANDARD TRAFFIC DESIGN DETAILS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**

**FAP 307 (ILLINOIS ROUTE 64)
FAU 2301 (BURLINGTON ROAD) TO FAP 336 (RANDALL ROAD)
FAP 2301 (BURLINGTON ROAD)
FAP 307 (ILLINOIS ROUTE 64) TO TMC
SECTION 08-00389-00-TL
PROJECT CMM-9003(205)
TRAFFIC SIGNAL INTERCONNECTION
KANE COUNTY
C-91-262-09**



TRAFFIC DATA:
POSTED SPEED: IL 64
BETWEEN BURLINGTON RD. & OAK ST. = 45 MPH
BETWEEN OAK ST. & PECK RD. = 55 MPH
BETWEEN PECK RD. & RANDALL RD. = 35 MPH

ADT:
BURLINGTON RD.
BETWEEN IL 64 & TMC = 45 MPH

IL 64
17,525 BETWEEN BURLINGTON RD. & DEAN ST.
18,250 BETWEEN DEAN ST. & RANDALL RD.

BURLINGTON RD.
10,000 BETWEEN IL 64 & CORRON RD.
8,600 BETWEEN CORRON RD. & TMC.

THIS PROJECT IS LOCATED IN THE CITY OF ST. CHARLES AND VILLAGE OF CAMPTON HILLS

LOCATION MAP (NOT TO SCALE)

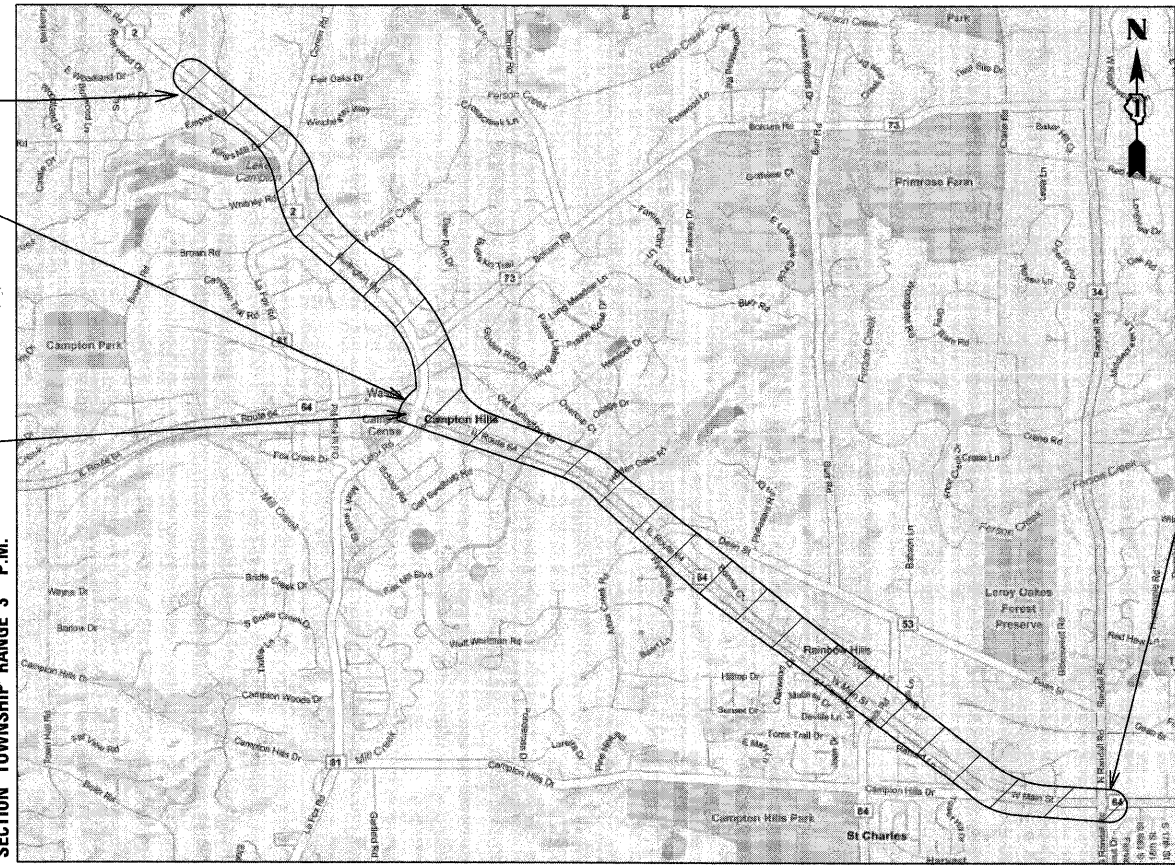
FUNCTIONAL CLASSIFICATION: ARTERIAL (BURLINGTON RD.)

**END PROJECT BURLINGTON RD.
STA. 193 + 00**

**BEGIN PROJECT BURLINGTON RD.
STA. 98 + 00**

**STATION EQUATION
99 + 50.00 BURLINGTON ROAD =
163 + 92.37 IL ROUTE 64**

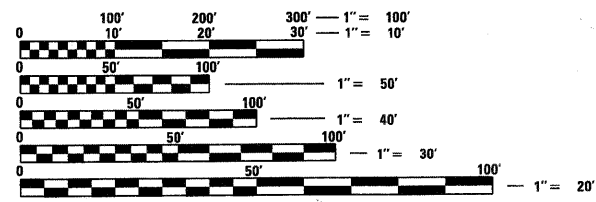
**END PROJECT IL 64
STA. 163 + 00**



SECTION TOWNSHIP RANGE 3" P.M.

ST. CHARLES TOWNSHIP
CAMPTON TOWNSHIP

GROSS LENGTH = 25,530 FT. = 4.84 MILES
NET LENGTH = 25,530 FT. = 4.84 MILES



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**

IDOT STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, >15' AWAY
701006-03	OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701101-02	OFF-ROAD OPERATIONS MULTILANE 15' TO 24' FROM PAVEMENT EDGE
701011-02	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-04	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701602-05	URBAN LANE CLOSURE, MULTILANE 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNT DETAILS
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTIBLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

**BEGIN PROJECT IL 64
STA. 352 + 00**

**KANE COUNTY
DIVISION OF TRANSPORTATION**

Delcan 650 E. ALGONQUIN RD.
SCHAUMBURG, IL 60173
PHONE: 847-925-8128
FAX: 847-925-8148

ILLINOIS REGISTRATION NO. 062-047371
EXPIRATION DATE: 11/30/2011
PROFESSIONAL DESIGN FIRM NO. 184-000919

SIGNED: *Douglas Brazelton*
DOUG BRAZELTON
DATE: APRIL 8 20 11

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
APPROVED: *April 12, 2011*
KANE COUNTY DIVISION OF TRANSPORTATION
DIRECTOR OF TRANSPORTATION/COUNTY ENGINEER
PASSED: *April 13, 2011*
DISTRICT 4 ENGINEER OF LOCAL STREETS & ROADS
RELEASING FOR BID
BASED ON LIMITED
REVIEW: *April 13, 2011*
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

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CONTRACT NO. 63594

PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLE, P.E., 847-705-4406 SCHAUMBURG, IL