## **INDEX OF SHEETS**

**COVER SHEET** 

SUMMARY OF QUANTITIES

03 **GENERAL NOTES** 

**EXISTING TYPICAL CROSS-SECTIONS** 04

PROPOSED TYPICAL CROSS-SECTIONS 05

06 PROPOSED TYPICAL CROSS-SECTIONS

07 PLAN VIEW - REMOVALS

80 PLAN VIEW - PROPOSED

PLAN VIEW - STRIPING

TRAFFIC SIGNAL INSTALLATION PLAN

CABLE PLAN & PHASE DESIGNATION DIAGRAM

TRAFFIC SIGNAL DESIGN DETAILS 12

**DETAILS** 13

## **HIGHWAY STANDARDS**

000001-05 STANDARD SYMBOLS, ABBREVIATIONS, & PATTERNS **CURB RAMPS FOR SIDEWALKS** 

424001-05 INLET - TYPE A 602301-02

604051-03 FRAME AND GRATE TYPE 11

606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE 701006-03

701011-02 OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY

701101-02 OFF ROAD OPERATIONS, MULTILANE

701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701501-05 URBAN LANE CLOSURE, 2L, 2W UNDIVIDED

URBAN LANE CLOSURE, MULTILANE 2W

URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

TRAFFIC CONTROL DEVICES

TYPICAL PAVEMENT MARKINGS

**ELECTRICAL SERVICE INSTALLATION DETAILS** 805001-01

814001-02 HANDHOLES

814006-02 DOUBLE HANDHOLES

857001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES

873001-02 TRAFFIC SIGNAL GROUNDING & BONDING

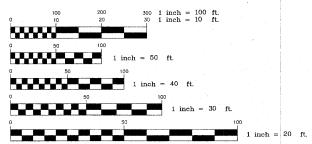
UNINTERRUPTIBLE POWER SUPPLY (UPS) 862001-01

STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55' 877001-04

877011-04 STEEL COMB. MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'

CONCRETE FOUNDATION DETAILS 878001-08 DETECTOR LOOP INSTALLATIONS 886001-01

TYPICAL LAYOUTS FOR DETECTION LOOPS 886006-01



**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.

CONTRACT NO.: 87370

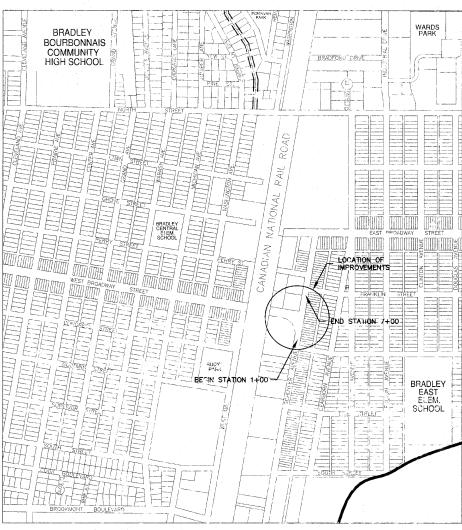
J.U.L.I.E. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS**

PLANS FOR PROPOSED FEDERAL AID SAFE ROUTES TO SCHOOLS **BROADWAY & SCHUYLER INTERSECTION** KANKAKEE COUNTY **VILLAGE OF BRADLEY** 

> SECTION NO.: 08-00094-00-TL PROJECT NO.: SRTS-4008(005)

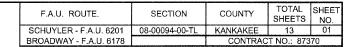
> > JOB NO.: C-40-026-08

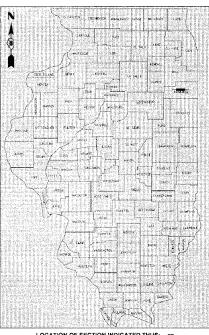


TOWNSHIP 31 NORTH, RANGE 12 EAST

TOTAL PROJECT LENGTH: 610 FEET (0.114 MILES) NET PROJECT LENGTH: 600 FEET (0.114 MILES)

ROADWAY	FUNCTIONAL CLASSIFICATION	CURRENT ADT (2009)	DESIGN ADT (2030)	DESIGN SPEED
WEST BROADWAY STREET	URBAN COLLECTOR	7800	8275	30 MPH
SCHUYLER AVENUE	URBAN COLLECTOR	10100	10700	30 MPH





LOCATION OF SECTION INDICATED THUS:

### STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

DIVISION OF HIGHWAYS							
APPROVED	5/12/2014  Bruse W. Okons VILLAGE PRESIDENT, VILLAGE OF BRAI	(DATE) (SIGNATURE) DLEY					
PASSED	7-15-2010	(DATE)					
RELEASING FOR BID BASED ON LIMITED REVIEW	DISTRICT #3 IMPLEMENTATION ENGINED  7-15-2010  Seem & Physical Deputy Director of Highways, Red	(DATE) (SIGNATURE)					
MICHAEL A. GINGERICH P.E. # 062-049765 DATE  EXPIRATION DATE OF LICENSE							

#### PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

240 N. Industrial Drive Bradley, 'Illinois 60915 815-939-4921 FAX: 815-939-9810	DATE 07-09-2010	JWG	SIONS DESCRIPTION PER IDOT REVIEW	ILLINOIS DEPARTMENT OF TRANSPORTATION SAFE ROUTES TO SCHOOLS BROADWAY & SCHUYLER INTERSECTION SIG		
M. GINGERIC	I, GEREAUX				COVER SCALE: DATE: 12/21/08	SHEET  DRAWN BY: JWG CHECKED BY:

GRAPHIC SCALE

( IN FEET ) 1 inch = 400