

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 SUMMARY OF QUANTITIES
- 3 STANDARD TRAFFIC SIGNAL DESIGN DETAILS - SHEET 1 OF 4
- 4 STANDARD TRAFFIC SIGNAL DESIGN DETAILS - SHEET 2 OF 4
- 5 STANDARD TRAFFIC SIGNAL DESIGN DETAILS - SHEET 3 OF 4
- 6 STANDARD TRAFFIC SIGNAL DESIGN DETAILS - SHEET 4 OF 4
- 7 SOUTH BOULEVARD AT CHICAGO AVENUE
- REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
- 8 SOUTH BOULEVARD AT CHICAGO AVENUE
- TRAFFIC SIGNAL INSTALLATION PLAN
- 9 SOUTH BOULEVARD AT CHICAGO AVENUE
- SCHEDULE OF QUANTITIES, CABLE PLAN
AND PHASE DESIGNATION DIAGRAM
- 10 KEDZIE STREET AT CHICAGO AVENUE
- REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
- 11 KEDZIE STREET AT CHICAGO AVENUE
- TRAFFIC SIGNAL INSTALLATION PLAN
- 12 KEDZIE STREET AT CHICAGO AVENUE
- PROPOSED SIDEWALK MODIFICATIONS
- 13 KEDZIE STREET AT CHICAGO AVENUE
- SCHEDULE OF QUANTITIES, CABLE PLAN
AND PHASE DESIGNATION DIAGRAM
- 14 MAIN STREET AT CHICAGO AVENUE
- REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
- 15 MAIN STREET AT CHICAGO AVENUE
- TRAFFIC SIGNAL INSTALLATION PLAN
- 16 MAIN STREET AT CHICAGO AVENUE
- SCHEDULE OF QUANTITIES, CABLE PLAN
AND PHASE DESIGNATION DIAGRAM
- 17 GREENLEAF STREET AT CHICAGO AVENUE
- REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
- 18 GREENLEAF STREET AT CHICAGO AVENUE
- TRAFFIC SIGNAL INSTALLATION PLAN
- 19 GREENLEAF STREET AT CHICAGO AVENUE
- SCHEDULE OF QUANTITIES, CABLE PLAN
AND PHASE DESIGNATION DIAGRAM
- 20 DEMPSTER STREET AT CHICAGO AVENUE.
- REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
- 21 DEMPSTER STREET AT CHICAGO AVENUE
- TRAFFIC SIGNAL INSTALLATION PLAN
- 22 DEMPSTER STREET AT CHICAGO AVENUE
- SCHEDULE OF QUANTITIES, CABLE PLAN
AND PHASE DESIGNATION DIAGRAM
- 23-24 PAVEMENT MARKING PLAN

STANDARDS

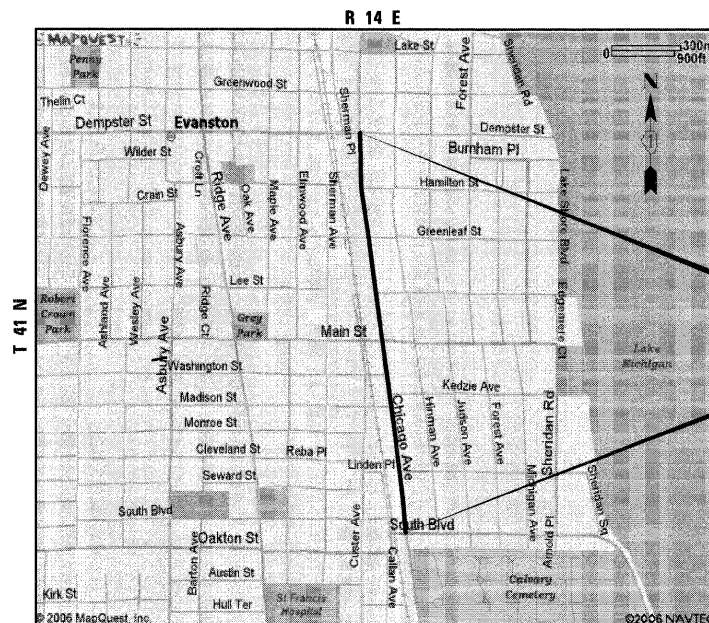
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701101-02 OFF-RD OPERATIONS, MULTILANE, 4.5m (15') TO PVMT EDGE
- 701601-06 URBAN LANE CLOSURE, 2L 2W, UNDIVIDED
- 701701-06 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-04 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-01 TRAFFIC CONTROL DEVICES
- 814001-02 CONCRETE HANDHOLES
- 814006-02 DOUBLE HANDHOLES
- 857001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 878001-08 CONCRETE FOUNDATION DETAILS
- 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS
- 886001-01 DETECTOR LOOP INSTALLATION

CONTRACT NO. 63111

COUNTY : COOK SECTION: 05-00240-00-TL F.A.U. 2853

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

TRAFFIC SIGNAL MODERNIZATION
F.A.U. 2853 CHICAGO AVENUE
FROM SOUTH BOULEVARD TO DEMPSTER STREET
PROJECT NO.: CMM-8003 (580)
SECTION 05-00240-00-TL
CITY OF EVANSTON
COOK COUNTY
C-91-150-06



LOCATION MAP

GROSS LENGTH OF IMPROVEMENT = 1.3 MILES
NET LENGTH OF IMPROVEMENT = 1.3 MILES

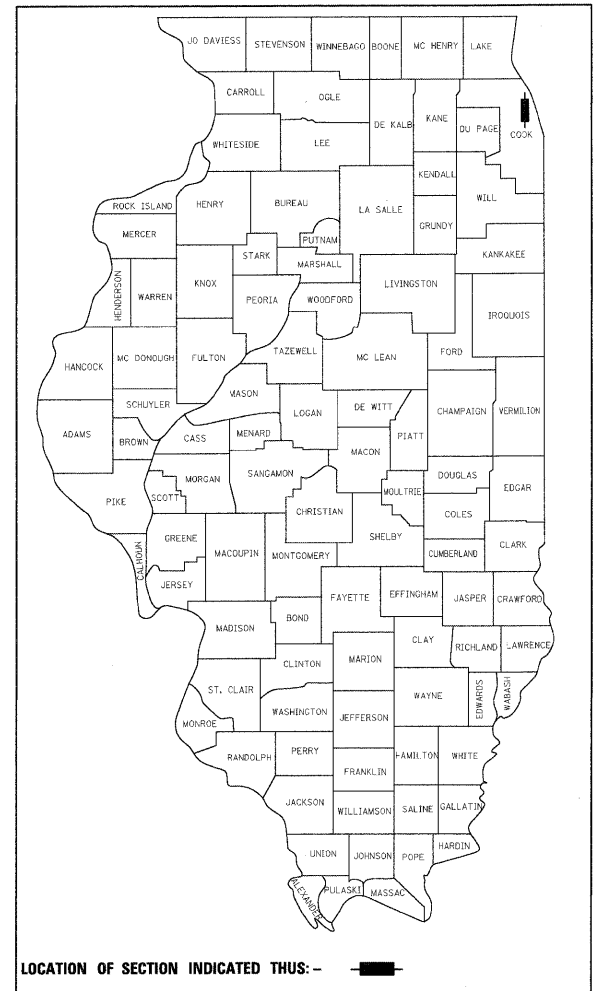
FOR UNDERGROUND UTILITY LOCATIONS
CALL
J. U. L. I. E.
TOLL FREE
TEL. 800-892-0123

SCALES { PLAN 1" = 20'
INTERCONNECT 1" = 50'

PROJECT ENDS

PROJECT BEGINS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2583	05-00240-00-TL	COOK	24	1
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 63111				



LOCATION OF SECTION INDICATED THUS: - [black rectangle]

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED Paul Schirer
City Engineer
CITY OF EVANSTON REPRESENTATIVE

PASSED November 3, 2009
Chet Altstetter
DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW November 3, 2009
Dean M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

George M. Ziegler 10-30-09
ENGINEER DATE
GEORGE M. ZIEGLER
REGISTERED PROFESSIONAL ENGINEER
ILLINOIS
ILLINOIS REGISTRATION No. 062-045853
EXPIRATION DATE: 11-30-2011
PROFESSIONAL DESIGN FIRM No.: 184-001742
EXPIRATION DATE: 04-30-2011

CHRISTOPHER B. BURKE ENGINEERING LTD.
9575 West Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

ASSOCIATE FIELD ENGINEER: KEVIN STALLWORTH (847) 705-4169

11/2/2009