F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	2010-117-GRR	LAKE	19	1
		ILLINOIS	CONTRACT NO. 60M51	

* VARIOUS ROUTES

FOR INDEX OF SHEETS, SEE SHEET NO. 2

TRAFFIC DATA

IL 176
EXISTING ADT = 14,100– 19,100 (2007)
SPEED LIMIT = 30–50 MPH

IL 59
EXISTING ADT = 13,900–17,600
SPEED LIMIT = 45–50 MPH

IL 60
EXISTING ADT = 7,000–18,800 (2007)
SPEED LIMIT = 55 MPH

IL 120
EXISTING ADT = 16,100–17,600 (2007)
SPEED LIMIT = 35–40 MPH

IL 22
EXISTING ADT = 11,500–16,500 (2007)
SPEED LIMIT = 45–50 MPH

IL 137
EXISTING ADT = 15,600–32,000 (2007)
SPEED LIMIT = 55 MPH

IL 83
EXISTING ADT = 9,100–46,600 (2007)
SPEED LIMIT = 45–50 MPH

IL 60/83
EXISTING ADT = 17,500–21,700
SPEED LIMIT = 35–40 MPH

MIDLOTHIAN ROAD
EXISTING ADT = 14,200–14,700
SPEED LIMIT = 45–55 MPH

SHERIDAN ROAD
EXISTING ADT = 19,200–20,200
SPEED LIMIT = 40 MPH

PETERSON ROAD
EXISTING ADT = 17,00
SPEED LIMIT = 50 MPH

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

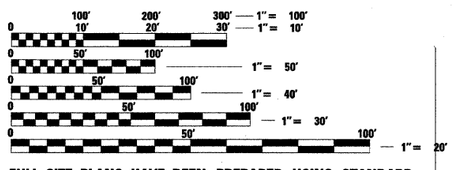
PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION 2010–117–GRR
VARIOUS LOCATIONS IN LAKE COUNTY
GUARDRAIL IMPROVEMENTS
PROJECT: HSIP-0005(863)
LAKE COUNTY
C–91–123–11

D–91–449–10

LOCATION OF SECTION INDICATED THUS:–

THE PROJECT IS LOCATED IN THE CITY OF WAUKEGAN AND IN THE VILLAGES OF BEACH PARK, GRAYSLAKE, GURNEE, HAWTHORN WOODS, KILDEER, LAKE BARRINGTON LONG GROVE, LIBERTYVILLE, MUNDELEIN, NORTH BARRINGTON, TOWER LAKES, VOLO, WAUCONDA



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.

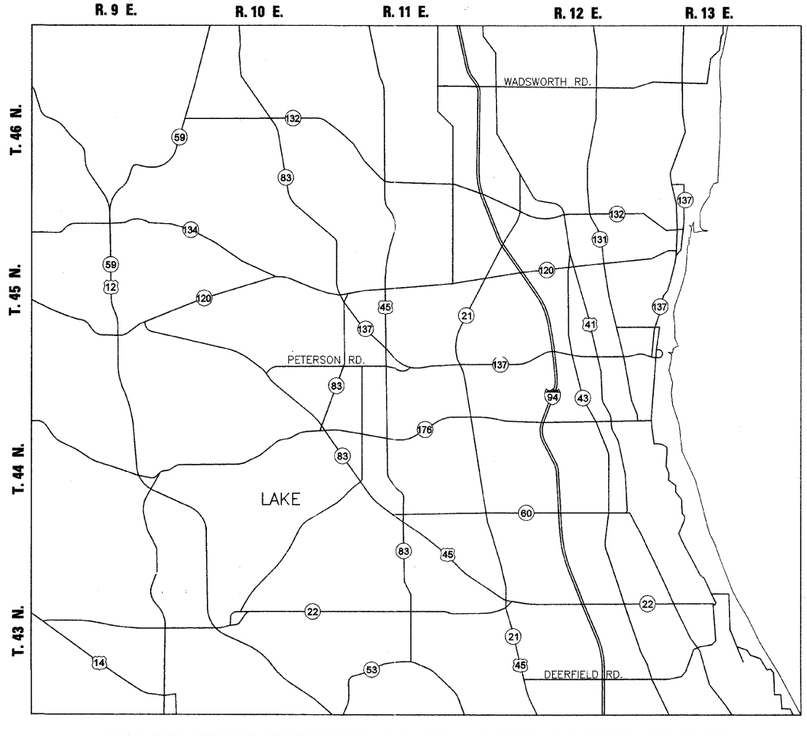
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1–800–892–0123
OR 811

PROJECT ENGINEER: PETER JOHNSTON (GRAEF) 773–399–0112
PROJECT MANAGER: KEN ENG (IDOT) 847–705–4247

CONTRACT NO. 60M51

R. 9 E. R. 10 E. R. 11 E. R. 12 E. R. 13 E.

T. 46 N. T. 45 N. T. 44 N. T. 43 N.



AVON, CUBA, FREMONT, GRANT, LIBERYVILLE, WARREN, WAUKEGAN AND VERNON TOWNSHIPS

LICENSED PROFESSIONAL ENGINEER
PETER M. JOHNSTON
062-047647
STATE OF ILLINOIS

Peter M. Johnston
SIGNATURE

11-8-11
DATE

LICENSE EXPIRES 11-30-2013

GRAEF 8501 W. Higgins Road; Suite 280
Chicago, Illinois 60631
(773) 399-0112

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED December 9, 20 11
Diane M. O'Keefe for
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

February 3 20 12
John D. Baranzelli, P.E. for
acting ENGINEER OF DESIGN AND ENVIRONMENT

February 3 20 12
William R. Frey for
acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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