

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
184	09-00068-00-RS	LAKE	14	1
		ILLINOIS	CONTRACT NO. 63394	

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

**PLANS FOR PROPOSED
FEDERAL-AID HIGHWAY**

RESURFACING

**FAU 184 HAWTHORN DRIVE FROM
CH V63 CEDAR LAKE ROAD
(LAKE/ROUND LAKE BEACH)
TO CH A20 ROLLINS ROAD
(LAKE/ROUND LAKE BEACH)**

**VILLAGE SECTION 09-00068-00-RS
FEDERAL PROJECT ARA-9003 (460)
VILLAGE OF ROUND LAKE BEACH
JOB NO. C-91-894-09**



LOCATION OF SECTION INDICATED THUS

INDEX OF SHEETS

- 1 COVER SHEET
- 2 SUMMARY OF QUANTITIES & GENERAL NOTES
- 3 TYPICAL SECTIONS
- 4 TYPICAL SECTION DETAILS & SCHEDULE OF QUANTITIES
- 5 SCHEDULE OF QUANTITIES
- 6-10 PROPOSED PLAN-HAWTHORNE DRIVE
- 11 DISTRICT ONE TYPICAL PAVEMENT MARKING
- 12 BUTT JOINT AND BITUMINOUS TAPER
- 13 TRAFFIC CONTROL & PROTECTION FOR SIDE ROADS,
CROSS STREETS, DRIVEWAYS AND INTERSECTIONS
- 14 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

DESIGN DESTINATION

COLLECTOR

TRAFFIC DATA

ADT: 1850VPD (2009)
2450VPD (2030)

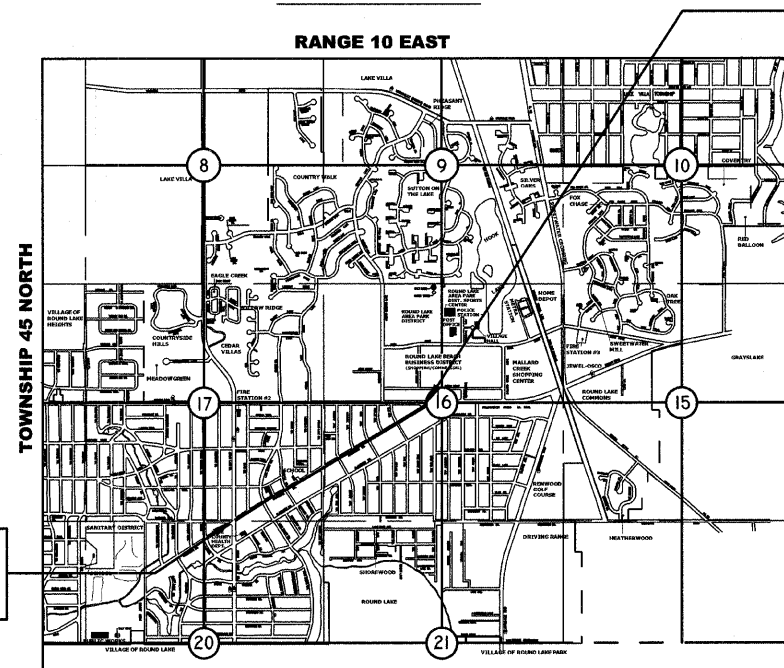
POSTED SPEED

25 MPH (EXISTING)/ 20MPH (SCHOOL ZONE)
25 MPH (PROPOSED)/ 20MPH (SCHOOL ZONE)

DESIGN SPEED

30 MPH (EXISTING)
30 MPH (PROPOSED)

LOCATION MAP



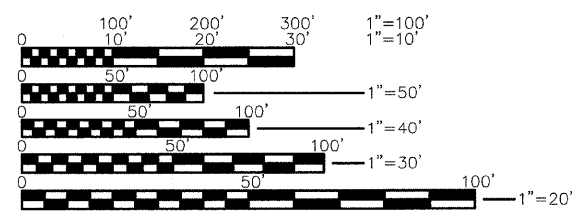
HAWTHORNE DRIVE
PROJECT ENDS
STATION 149+22



3rd P.M.

PROJECT IS LOCATED IN THE VILLAGE OF ROUND LAKE BEACH

J.U.L.I.E.
JOINT
UTILITY
LOCATION
INFORMATION FOR
EXCAVATION
CALL 811



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.

PROJECT LENGTH
TOTAL GROSS LENGTH= 4890 FT. (0.926 MI)
TOTAL NET LENGTH= 4890 FT. (0.926 MI)

PROFESSIONAL ENGINEER'S SIGN & SEAL

Robert J. Devery 10/14/09

ROBERT J. DEVERY, P.E.
EXPIRES: 11/30/09

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED *October 14* 20 09
Richard H. Hild
LOCAL AGENCY OFFICIAL

PASSED *October 26* 20 09
C. Helt
REGION ONE ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED REVIEW *OCTOBER 26,* 20 09
Diane M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

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BUREAU OF LOCAL ROADS AND STREETS: ASSOCIATE FIELD ENGINEER - KEVIN STALLWORTH, P.E. (847) 705-4169 SCHAUMBURG, IL

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