

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	*	COOK	86	1

* (1214 & 3127-1) RS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.P. 348: IL 43 (HARLEM AVE.)
SECTION (1214 & 3127-1) RS
US 6 (159TH ST.) TO IL 7 (SOUTHWEST HWY.)
RESURFACING (MAINTENANCE), LOOP DETECTORS,
& CULVERT REHABILITATION

PROJECT: MA-BHF-0348(040)

SN. 016-2400
COOK COUNTY
C-91-492-01

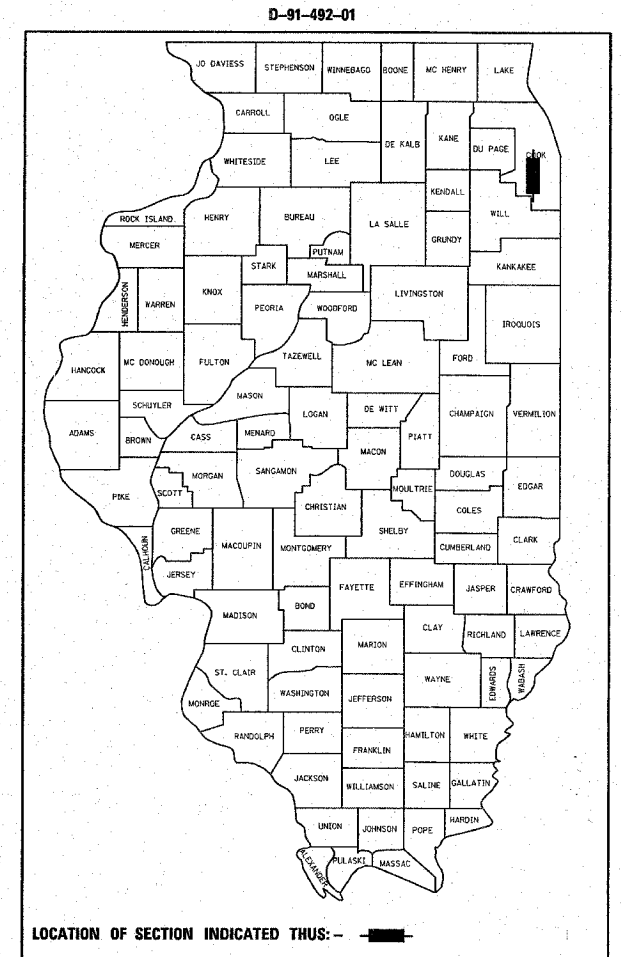
PALOS TWP. WORTH TWP.
R. 12 E. R. 13 E.

FOR INDEX OF SHEETS, SEE SHEET NO. 2

IMPROVEMENT LOCATED IN
THE CITY OF PALOS HEIGHTS,
AND THE VILLAGES OF
WORTH & ORLAND PARK

TRAFFIC DATA:

IL-43 2006 ADT = 45,100
111TH ST. 2006 ADT = 24,300
POSTED SPEED LIMIT = 35-55 MPH



STATION EQUATIONS:
① STA. 446 + 79.94 BK = STA. 10 + 00.00 AH
② STA. 34 + 92.22 BK = STA. 4 + 89.00 AH

IMPROVEMENT BEGINS
STA. 360 + 59

IMPROVEMENT ENDS
STA. 242 + 92.6

NOTE: WHEREVER IN THESE PLANS REFERENCE IS MADE TO SECTION (1214 & 3127-1) RS-1 IT SHALL MEAN SECTION (1214 & 3127-1) RS.

OMISSIONS:
STA. 166 + 59 TO STA. 169 + 59

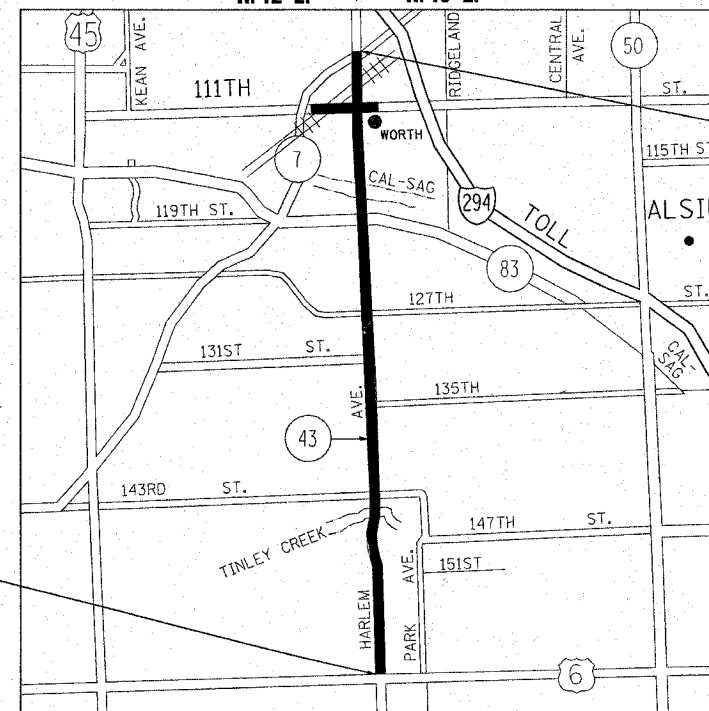
STATE OF ILLINOIS
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SUBMITTED Dec 18 20 07

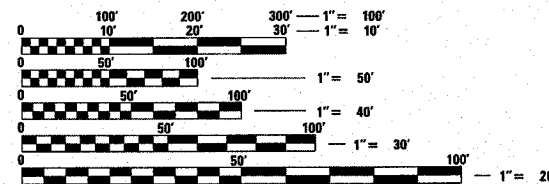
Diane O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 21, 20 08
Eric E. Harnish
ENGINEER OF DESIGN AND ENVIRONMENT

March 21, 20 08
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER



NET LENGTH OF IMPROVEMENT = 34,617 LIN. FEET = (6.556 MILES)
GROSS LENGTH OF IMPROVEMENT = 34,917 LIN. FEET = (6.613 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

CONTRACT NO. 62343

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DISTRICT 1 DESIGN PLAN PREPARATION ENGINEER: K. ENG / LONG TRAN (847) 705-4240