

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	11-00049-00-SW	COOK	28	1

CONTRACT NO. 63732

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED
FEDERAL AID HIGHWAY

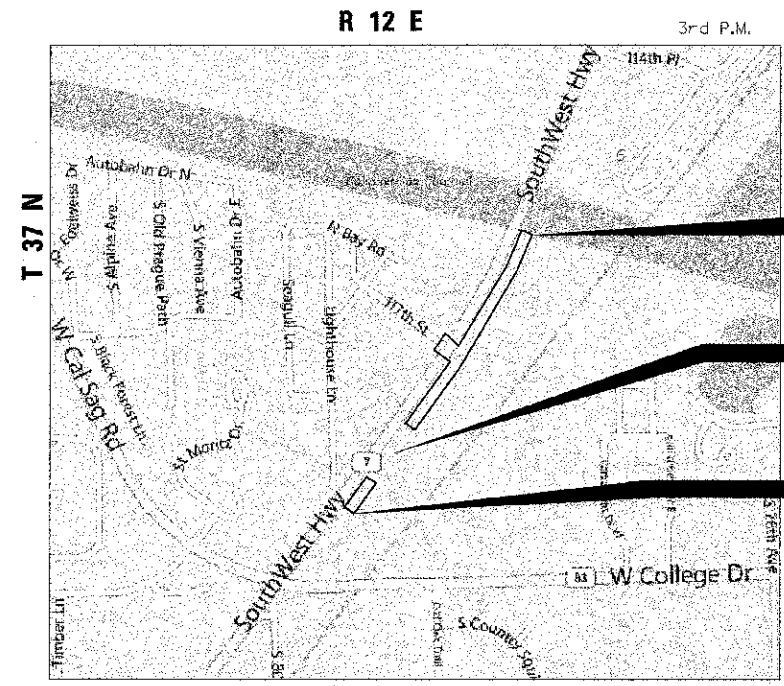
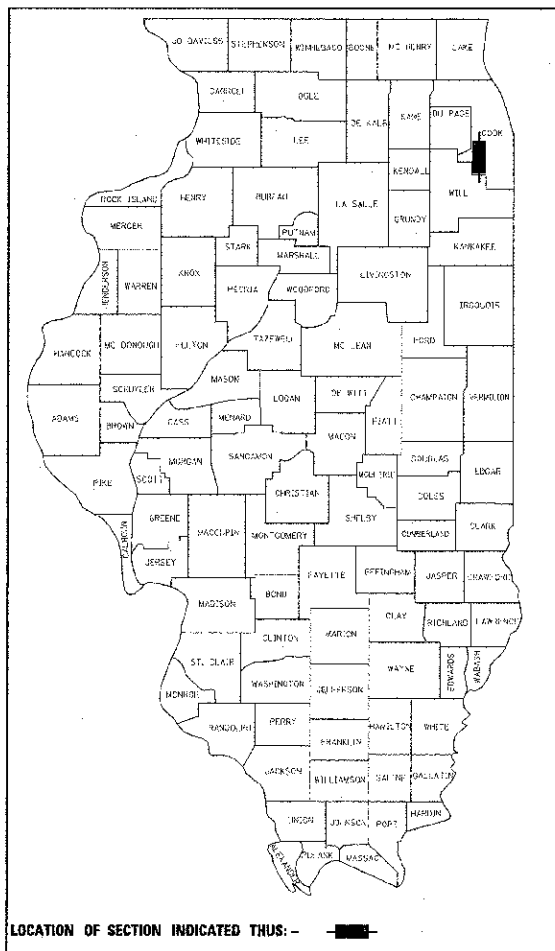
FAU RTE 3578 (SOUTHWEST HIGHWAY)
SOUTH OF 117TH STREET TO CAL-SAG CHANNEL
NEW SIDEWALK AND TRAFFIC SIGNAL MODIFICATION

SECTION 11-00049-00-SW
PROJECT M-9003(843)
CITY OF PALOS HEIGHTS
COOK COUNTY
JOB NO: C-91-641-11

PROJECT LOCATED IN
CITY OF PALOS HEIGHTS

- INDEX OF SHEETS
- 1 COVER SHEET/INDEX OF SHEETS
 - 2 GENERAL NOTES & STANDARDS
 - 3 SUMMARY OF QUANTITIES
 - 4 TYPICAL SECTIONS
 - 5-8 PLAN & PROFILES
 - 9-10 TRAFFIC SIGNAL PLANS
 - 11 INTERCONNECT PLAN
 - 12-16 TRAFFIC SIGNAL STANDARDS
 - 17-19 CONSTRUCTION DETAILS
 - 20-22 DISTRICT 1 STANDARDS
 - 23-29 CROSS SECTIONS

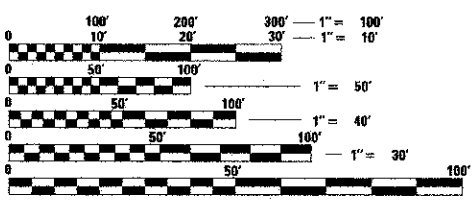
DESIGN DESIGNATION = MINOR ARTERIAL
TRAFFIC VOLUME = 23,300 VPD
POSTED SPEED = 45 MPH



PROJECT ENDS
STATION 27+54.57

BEGIN OMISSION
STATION 11+69.19
END OMISSION
STATION 15+53.12

PROJECT BEGINS
STATION 10+18.05



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.

VERTICAL CONTROL DATUM IS NGVD 29 AND BENCHMARKS APPLY TO THIS PLAN SET ONLY.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123 OR 811
DESIGN DIG NO. A1372782:
T37N R9E: SW 1/4 SEC 1; SE 1/4 SEC 2; NE 1/4 SEC 11; NW 1/2 SEC 12
DESIGN DIG NO. A1372786:
T37N R9E: SE 1/4 SEC 12; NE 1/4 SEC 13
T37N R10E: SW 1/4 SEC 7; NW 1/4 SEC 18

PROJECT LENGTH	GROSS	NET
SOUTHWEST HWY SIDEWALK	1,736.52 FT	1,352.60 FT
TOTAL NET PROJECT LENGTH	1,736.52 FT (0.33 MILES)	1,352.60 FT (0.26 MILES)



DAVID D. LANDEWEER, P.E.
LICENSE NO. 062-042363
EXPIRES: NOVEMBER 30, 2013
DATE: 6/29/12

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

Approved: June 29, 2012
Seth Smith, Dir. of P.W.
CITY OF PALOS HEIGHTS

Passed: July 23, 2012
C. J. Heit, District 1 Engineer of Local Roads and Streets

Releasing for Bid Based on Limited Review: July 24, 2012
Deputy Director of Highways, Region 1 Engineer

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PLANS PREPARED BY:
URS 100 S. WACKER DR., SUITE 500 TEL (312)-939-1000
CHICAGO IL, 60606 FAX (312)-939-4198

PROGRAM AND OFFICE ENGINEER: Charles F. Riddle, P.E. (84 D) 705-4406 Schaumburg, IL

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