

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2222.3B	COOK	77	1

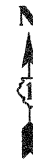
\* 77-5 = 72

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PROPOSED  
HIGHWAY PLANS**

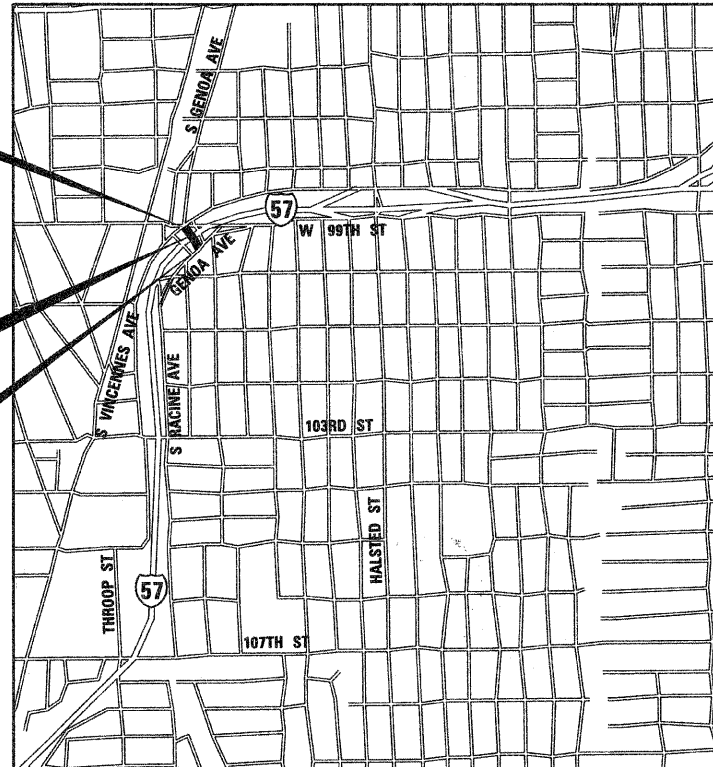
FAI 57 (I-57)  
AT  
GENOA AVENUE  
SECTION: 2222.3B  
BRIDGE DECK REPLACEMENT

COOK COUNTY  
C-91-040-01

RANGE 14E



TOWNSHIP 37N



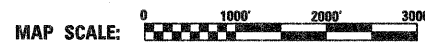
GENOA AVENUE  
PROJECT BEGINS  
STA 12+06.00

STRUCTURE NUMBER 016-2030  
STA 643+08.01 (I-57) =  
STA 14+47.54 (GENOA)  
LENGTH = 181'-10"  
DECK REMOVAL AND  
REPLACEMENT 2-SPAN  
CONTINUOUS ROLLED STEEL  
BEAMS WITH COVER PLATES

GENOA AVENUE  
PROJECT ENDS  
STA 16+17.11

THIS PROJECT CONSIST OF  
PAVEMENT MILLING AND RESURFACING,  
BRIDGE DECK REMOVAL AND REPLACEMENT,  
UNDERPASS LIGHTING

**LOCATION MAP**



GROSS AND NET LENGTH OF PROJECT: GENOA AVENUE = 411.11' (0.08 MILES)

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROJECT LOCATED IN:  
CITY OF CHICAGO

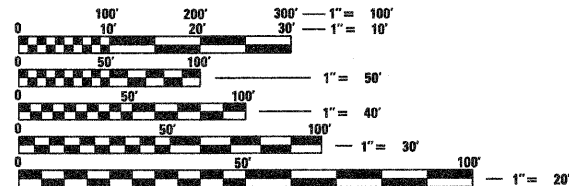
**TRAFFIC DATA**

ADT: GENOA AVENUE I-57  
5,009 VEHICLES (1997) 123,300 VEHICLES (2007)  
6,424 VEHICLES (2022)

POSTED SPEED: GENOA AVENUE I-57  
30 MPH (50 KPH) 55 MPH (90 KPH)

**DESIGN DESIGNATION**

5,317 (03) COLLECTOR (RS-10)



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.

C.U.A.N.  
CHICAGO UTILITY AREA NETWORK  
FOR EXCAVATION 1-312-744-7000

CONTRACT NO. 62119

DISTRICT ONE - DESIGN IDOT PROJECT MANAGER: BRIAN KUTTAB (847) 705-4431



ANTONIO A. CERDA  
062-050802  
LICENSED PROFESSIONAL ENGINEER  
OF ILLINOIS  
EXPIRATION DATE: 11-30-2011  
DATE: 2/24/2010  
SHEETS 1-20, 28-30, 63-77

EXPIRATION DATE: 11-30-2011  
DATE: 2-24-2010  
SHEETS 21-27

MICHAEL J. HALEY  
063-005999  
LICENSED PROFESSIONAL ENGINEER  
OF ILLINOIS  
EXPIRATION DATE: 11-30-2010  
DATE: 2-23-2010  
SHEETS 31-62

**Stanley Consultants INC.**  
650 West Higgins Road, Suite 730, Chicago, Illinois 60631-2801  
www.stanleygrp.com  
Illinois Firm Registration No. 84-00533  
(773) 595-8624

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED FEBRUARY 26, 2010

Diane M. O'Keefe  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 7 2010  
Scott E. Stitt, PE  
Acting ENGINEER OF DESIGN AND ENVIRONMENT

May 7 2010  
Christine M. Reed  
DIVISION OF HIGHWAYS, CHIEF ENGINEER

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