

H:\NDOT\2009-246 PTB 153 Item 2\016-110\Oriole_FinalEngineering\Plan_Sheets\01-01 cover sheet.dgn 11/4/2011 4:59:54 PM

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	1515.1-B	COOK	101	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 60M79	

*101 + 3 = 104

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.I. ROUTE NO. 90 (I-90)
SECTION 1515.1-B

**ORIOLE AVENUE BRIDGE
OVER I-90
STRUCTURE REPLACEMENT
BRIDGE STRUCTURE NO. 016-1101
COOK COUNTY**

PROJECT: *IM-090-5(083)080*
C-91-166-11

D-91-166-11



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

FOR INDEX OF SHEETS, SEE SHEET NO. 2

DESIGN DESIGNATION

2520 (10) MAJOR-AREA SERVICE 2.45 (COMPOSITE -20)

**THE PROJCT IS LOCATED IN
CITY OF CHICAGO, IL**

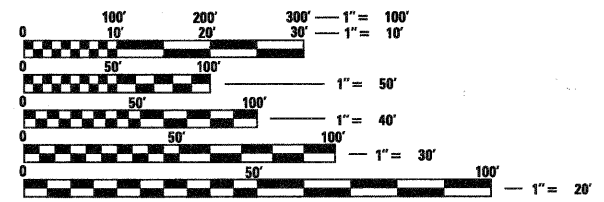
TRAFFIC DATA

ORIOLE AVENUE
ADT = 17,400 (2009) 28,000 (2021)

I-90
ADT = 318,600 (2008) 292,000 (2021)

POSTED SPEED LIMITS:

ORIOLE AVE. = 30MPH
HIGGINS ROAD = 35MPH
I-90 = 55MPH

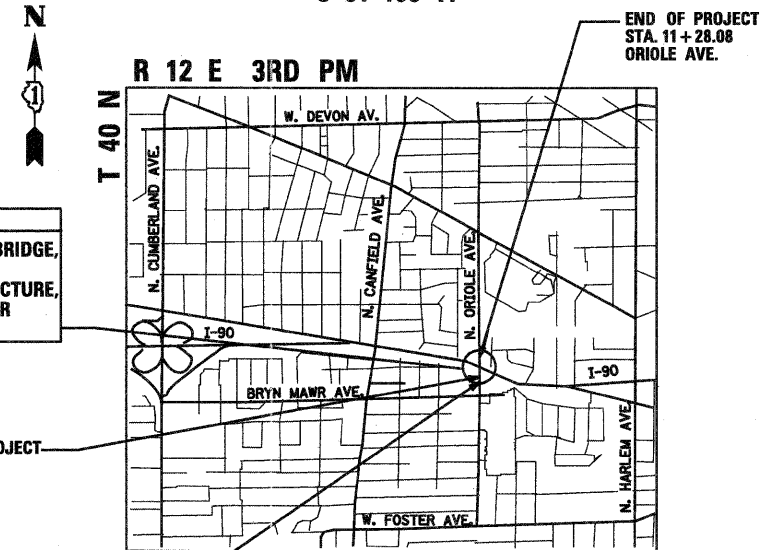


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

C.U.A.N.
CHICAGO UTILITY ALERT NETWORK
1-312-744-7000

PROJECT MANAGER: ROBERT BORO (847) 705-4237

CONTRACT NO. 60M79



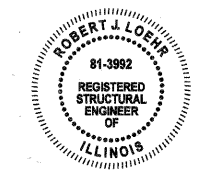
S. NO. 016-1101
2 SPAN CONTINUOUS STEEL BEAM BRIDGE,
STA. 8+00 OVER I-90
REPLACEMENT OF BRIDGE SUPERSTRUCTURE,
MSE WALL INSTALLATION AND MINOR
ROADWAY RESURFACING

BEGINNING OF PROJECT
STA. 5+70.34
ORIOLE AVE.

END OF PROJECT
STA. 11+28.08
ORIOLE AVE.

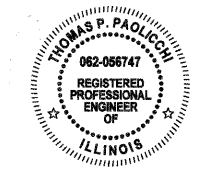
PROJECT LOCATION
**NORWOOD PARK TOWNSHIP
LOCATION MAP**

GROSS LENGTH = 557.74 FT. = 0.106 MILE
NET LENGTH = 557.74 FT. = 0.106 MILE



Robert J. Loehr
ROBERT J. LOEHR, S.E., P.E.

DATE: 10/24/2011
EXP. 11/30/2012
SHEETS: 44-79



Thomas P. Paolicchi
THOMAS P. PAOLICCHI, P.E.

DATE: 10/24/2011
EXP. 11/30/2013
SHEETS: 12-43, 95-101

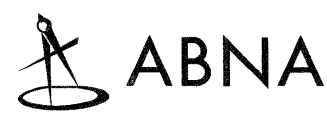
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED NOVEMBER 14, 2011

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

December 9, 2011
Scott E. Stitt, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

December 9, 2011
William B. Freyer, Jr.
interim DIRECTOR OF HIGHWAYS, CHIEF ENGINEER



**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**