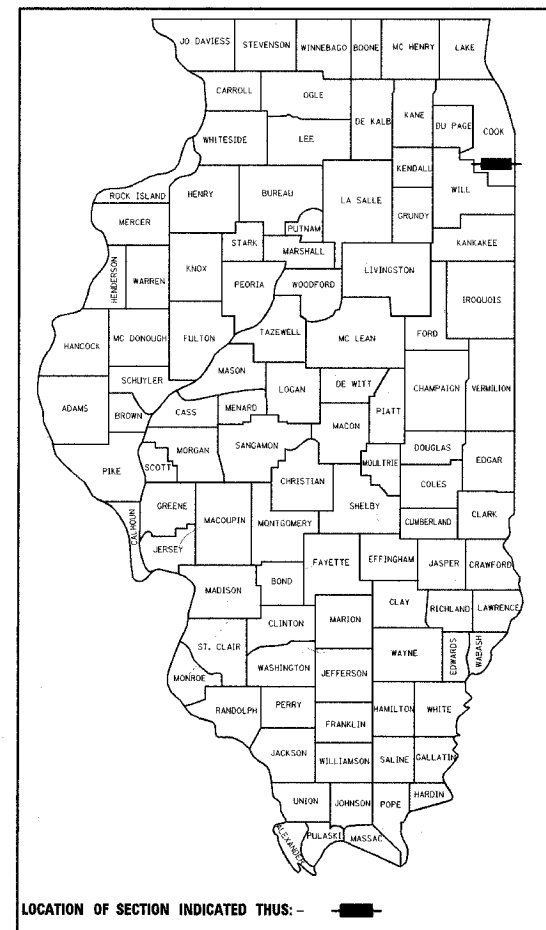


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	0203.1B	COOK	200	1

CONTRACT NO. 62854

D-91-009-01 D-91-012-01



THIS PROJECT IS LOCATED IN THE VILLAGE OF LANSING IN COOK COUNTY.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED March 16, 20 05  
*Dina O'Keefe*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 13, 20 05  
*Mike Hine*  
ENGINEER OF DESIGN AND ENVIRONMENT

May 13, 20 05  
*Victor Maderna*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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**HNTB**

**McDonough Associates Inc.**  
Engineers / Architects

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

F.A.I. ROUTE 80 (I-80) & F.A.P. ROUTE 332 (IL 394-SB)  
SECTION 0203.1B

I-80/94 WB FLYOVER RAMP TO SB IL 394  
(SOUTH OF 170TH STREET TO NORTH OF THORNTON-LANSING ROAD)  
PROJECT: NHI-NHF-000S(466)  
COOK COUNTY  
C-91-027-05

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**TRAFFIC DATA**

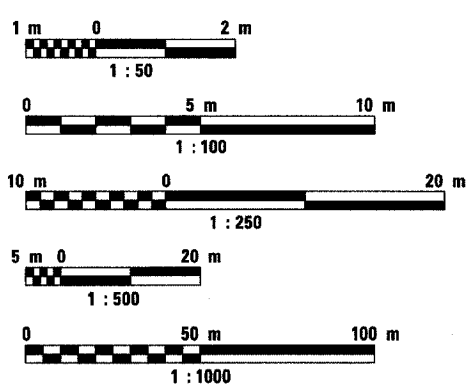
FAI 94 (INTERSTATE 94)  
IL 394 (ILLINOIS ROUTE 394)

DESIGN DESIGNATION:  
I-94 WB (F.A.I. RTE 94) 4875 (20) 70.60 (CRCP-30)  
IL-394 NB (F.A.P. RTE 332) 3500 (20) 38.95 (CRCP-30)

ADT:  
I-94 = 92,700 (1995); 116,000 (2020)  
IL-394 = 41,900 (1995); 78,000 (2020)

DESIGN SPEED:  
I-94 = 110 KM/HR  
IL 394 = 110 KM/HR  
RAMP G = 80 KM/HR

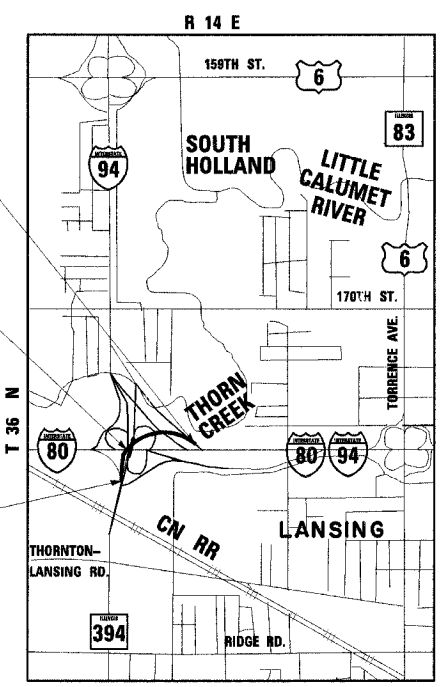
**METRIC RATIOS**



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. 62854

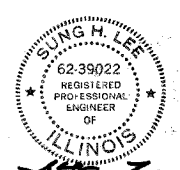


LOCATION MAP  
SCALE = 1 : 20,000

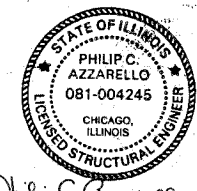
BEGIN PROJECT  
STA. 120+134.849  
RAMP G

STRUCTURE NO. 016-2804  
I-80/94 WB TO IL 394 SB (RAMP G FLYOVER)  
STA. 120+796.063, LENGTH=555.300 m

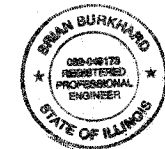
END PROJECT  
STA. 121+040.000  
RAMP G



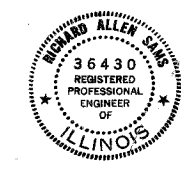
SUNG H. LEE, P.E.  
LICENSE NO. 062-039022  
EXPIRES: 11/30/05  
DATE: 3/11/05  
SHEETS: 1-7, 10, 12, 14-23, 27-29, 36-40, 44, 45, 47, 50, 173, 183-200



PHILIP C. AZZARELLO, S.E.  
LICENSE NO. 081-004245  
EXPIRES: 11/30/06  
DATE: 3-11-05  
SHEETS: 62-156



BRIAN BURKHARD, P.E.  
LICENSE NO. 062-049173  
EXPIRES: 11/30/05  
DATE: 3-11-05  
SHEETS: 57-61



RICHARD A. SAMs, P.E.  
LICENSE NO. 062-036430  
EXPIRES: 11/30/05  
DATE: 3-11-05  
SHEETS: 8, 9, 11, 13, 24-26, 41-43, 46, 48, 49, 172, 174-182

CONSULTANT PROJECT ENGINEER: CATHERINE A. KIBBLE (847) 705-4269 - SCHAUMBURG, IL.