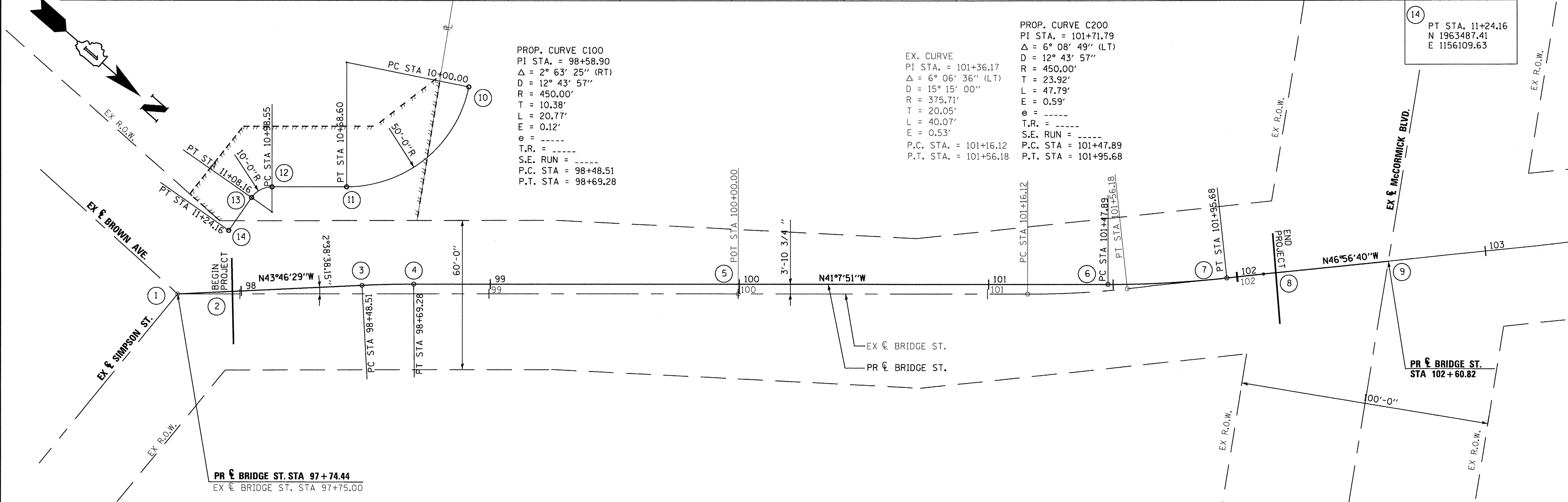


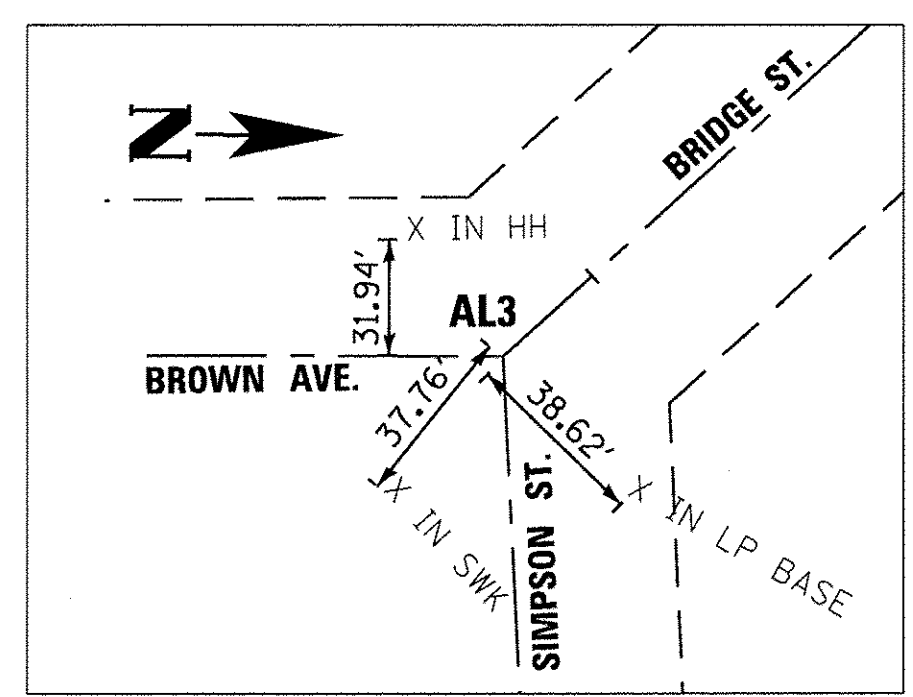
1	BRIDGE/BROWN/SIMPSON INTERSECTION N 1963488.76 E 1156142.37	2	BEGIN PROJECT STA 97+96.41 N 1963504.67 E 1156127.13	3	PC STA. 98+48.51 N 1963542.25 E 1156091.13	4	PT STA. 98+69.28 N 1963557.57 E 1156077.12	5	CL STA. 100+00 N 1963656.03 E 1155991.13	6	PC STA. 101+47.89 N 1963767.42 E 1155893.85	7	PT STA. 101+95.68 N 1963801.68 E 1155860.56	8	END PROJECT STA 102+15.467 N 1963815.1458 E 1155846.0627	9	BRIDGE/McCORMICK INTERSECTION STA. 102+60.82 N 1963846.11 E 1155812.93	10	PC STA. 10+00.00 N 1963522.08 E 1156002.94	11	PT STA. 10+68.60 N 1963511.60 E 1156065.41	12	PC STA. 10+98.55 N 1963489.05 E 1156085.11	13	PT STA. 11+08.16 N 1963485.68 E 1156093.72	14	PT STA. 11+24.16 N 1963487.41 E 1156109.63
---	---	---	---	---	--	---	--	---	--	---	---	---	---	---	---	---	---	----	--	----	--	----	--	----	--	----	--



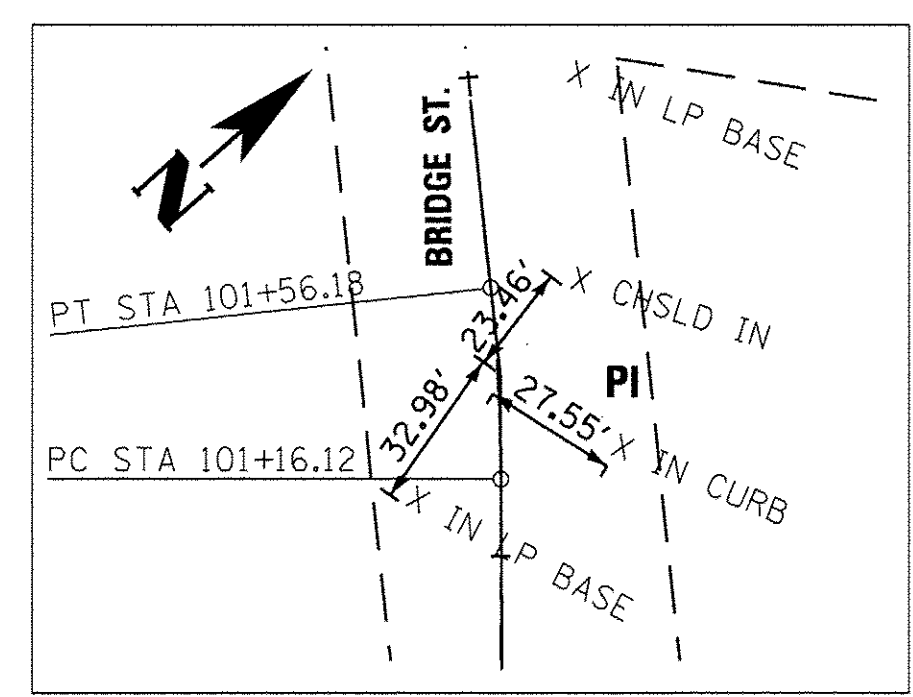
PROP. CURVE C100  
 PI STA. = 98+58.90  
 $\Delta = 2^\circ 63' 25''$  (RT)  
 $D = 12^\circ 43' 57''$   
 $R = 450.00'$   
 $T = 10.38'$   
 $L = 20.77'$   
 $E = 0.12'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA = 98+48.51$   
 $P.T. STA = 98+69.28$

EX. CURVE  
 PI STA. = 101+36.17  
 $\Delta = 6^\circ 06' 36''$  (LT)  
 $D = 15^\circ 15' 00''$   
 $R = 375.71'$   
 $T = 20.05'$   
 $L = 40.07'$   
 $E = 0.53'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 101+16.12$   
 $P.T. STA. = 101+56.18$

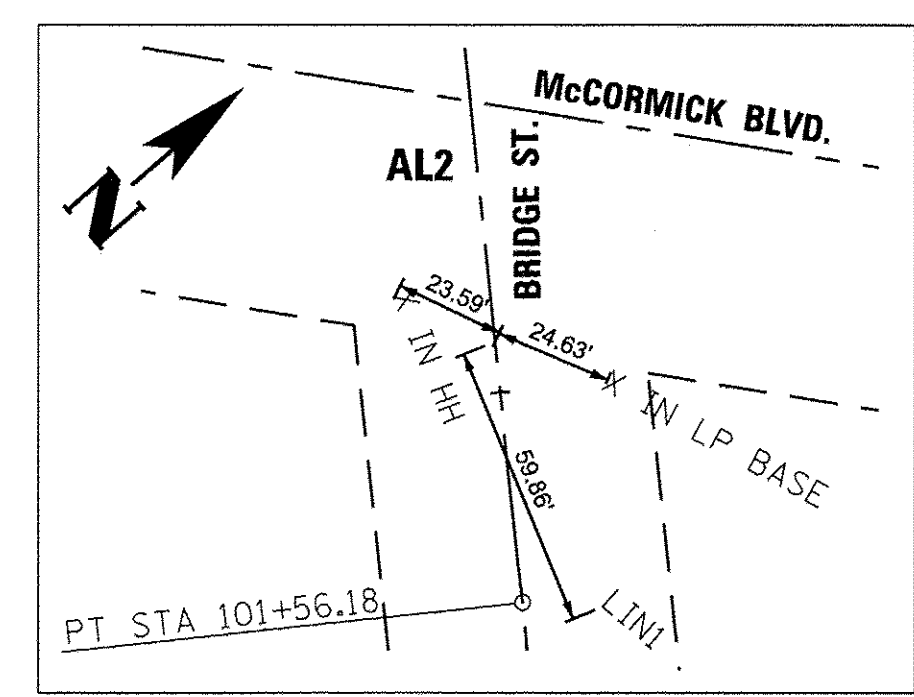
PROP. CURVE C200  
 PI STA. = 101+71.79  
 $\Delta = 6^\circ 08' 49''$  (LT)  
 $D = 12^\circ 43' 57''$   
 $R = 450.00'$   
 $T = 23.92'$   
 $L = 47.79'$   
 $E = 0.59'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA = 101+47.89$   
 $P.T. STA = 101+95.68$



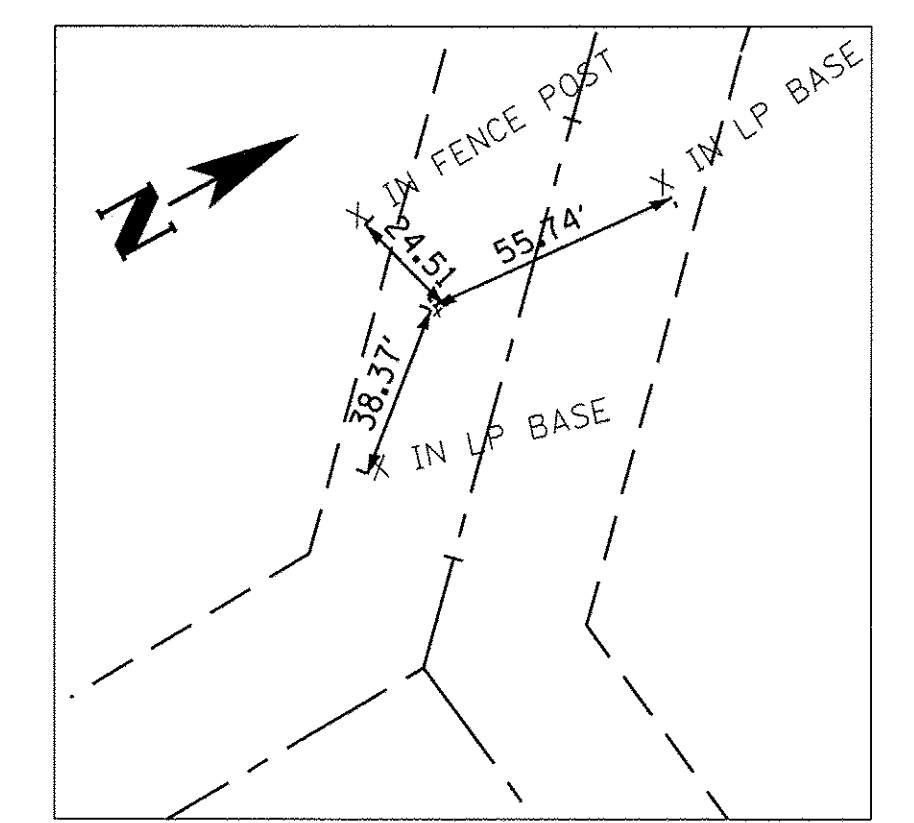
EXIST. STA. 97+75.00  
 N 1963488.7629  
 E 1156142.3744



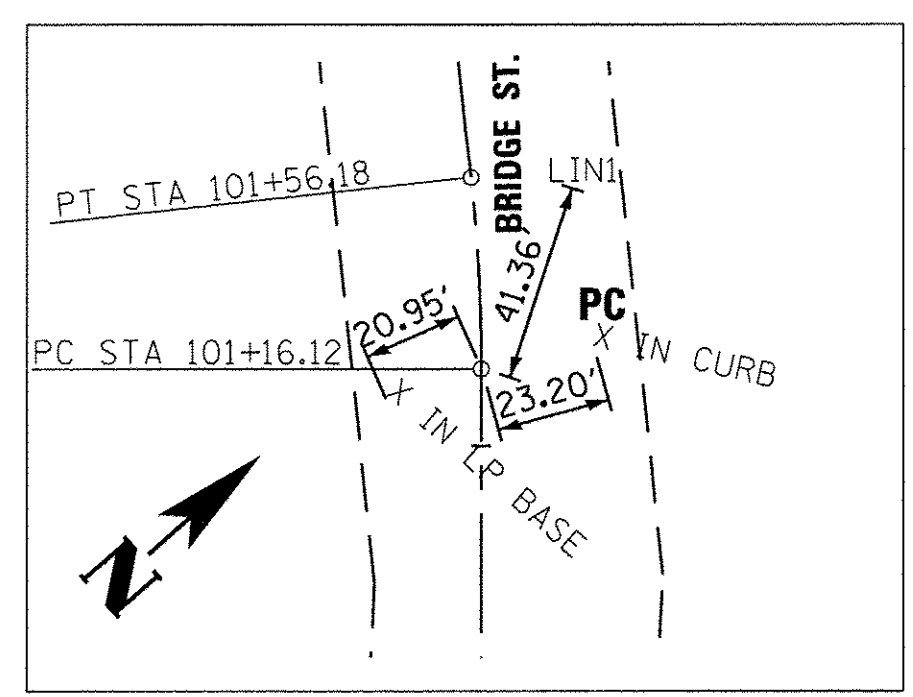
EXIST. STA. 101+36.17  
 N 1963760.795  
 E 1155904.809



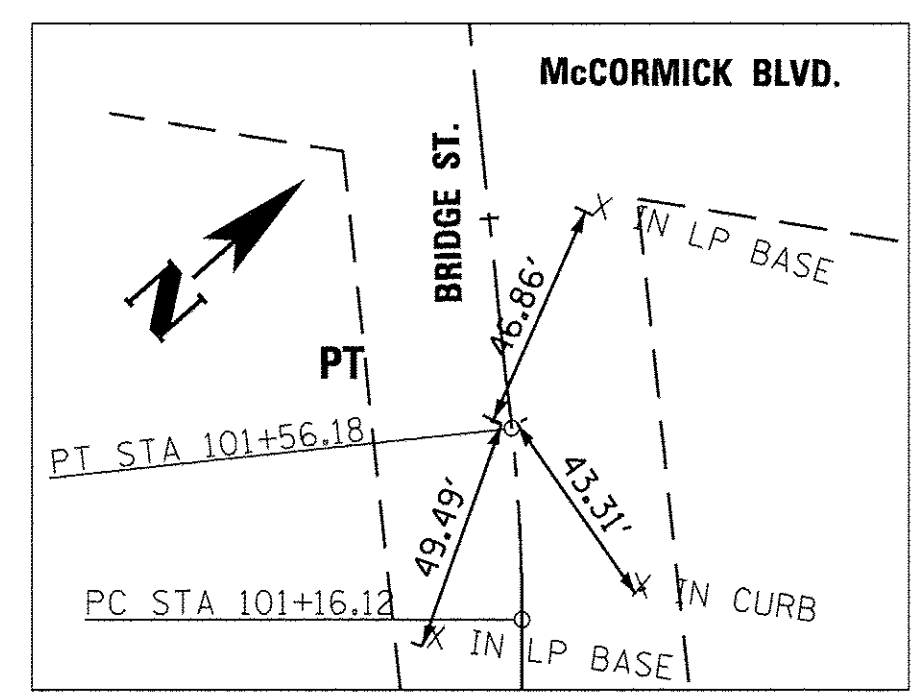
EXIST. STA. 102+11.18  
 N 1963811.748  
 E 1155849.706



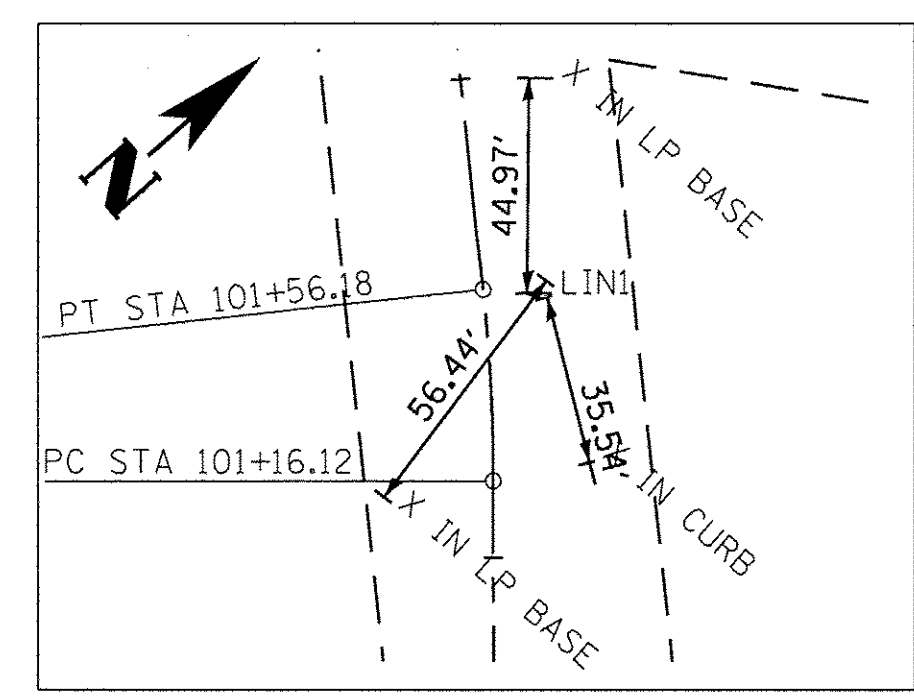
CP & LIN2  
 N 1963811.747  
 E 1155849.706



EXIST. STA. 101+16.12  
 N 1963745.6900  
 E 1155917.9965



EXIST. STA. 101+56.18  
 N 1963774.408  
 E 1155890.086

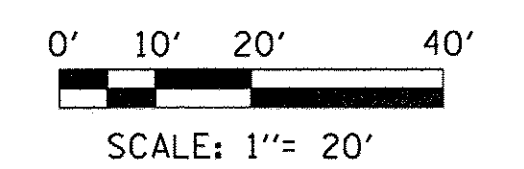


CP & LIN1  
 N 1963784.152  
 E 1155902.839

CITY OF EVANSTON BENCHMARKS BM#38 AND BM#39  
 ELEVATIONS FROM EVANSTON DATUM = 579.70 FT. ABOVE  
 MEAN TIDE AT NEW YORK.  
 COORDINATE SYSTEM - NAD83 STATE PLANE ILLINOIS EAST.

BM#38 LOCATED OUTSIDE OF PROJECT ALIGNMENT AND STATIONING.  
 N 1963449.672  
 E 1153344.626  
 ELEV. 603.988

BM#39 LOCATED OUTSIDE OF PROJECT ALIGNMENT AND STATIONING.  
 N 1963530.489  
 E 1156408.517  
 ELEV. 597.812



PLOT SCALE: 1" = 20'

FILE NAME =	DESIGNED -	REVISED -
*FILE#	DRAWN -	REVISED -
USER NAME = *USER#	CHECKED -	REVISED -
PLOT DATE = *DATE#	DATE -	REVISED -

COOPER CIVIL ENGINEERING, LTD.  
 1322 ROSALIE STREET EVANSTON, ILLINOIS 60201  
 (847)864-5343

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

BRIDGE STREET  
 ALIGNMENT, TIES, AND BENCHMARKS

SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00251-00-BR	COOK	118	21
CONTRACT NO. 63817				
ILLINOIS FED. AID PROJECT				