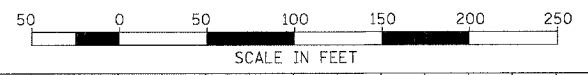
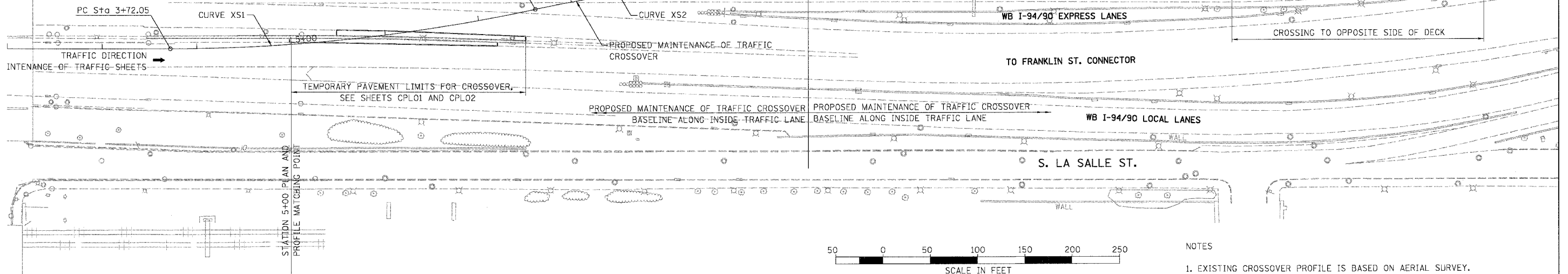


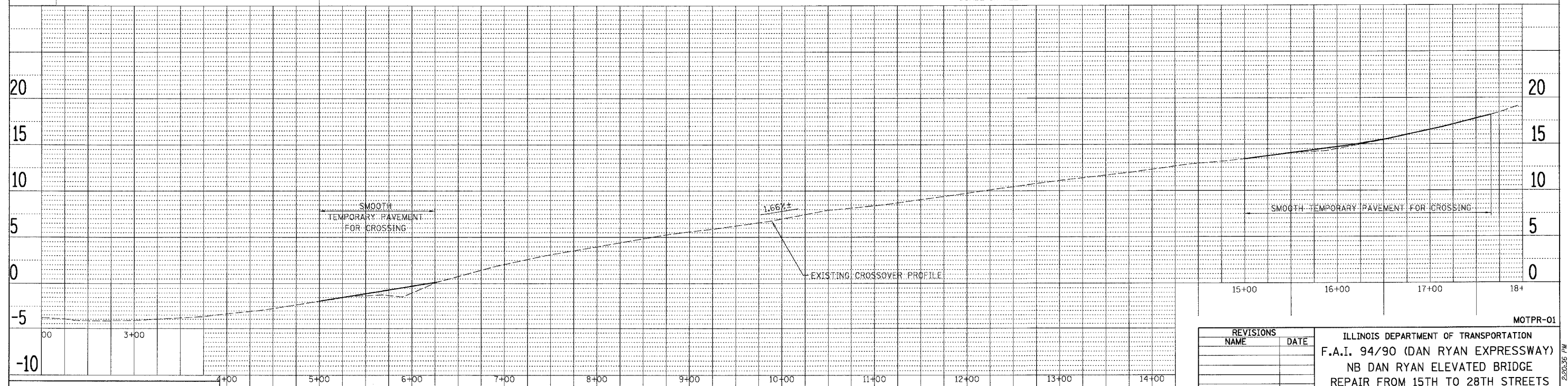
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2003-028F	COOK	419	23
STA.	TO STA.			
62580				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CURVE XS1	CURVE XS2	CURVE XS3	CURVE XS4
PI STA. = 5+67.40	PI STA. = 8+95.62	PI STA. = 15+82.84	PI STA. = 18+77.43
N:1884815.99	N:1885136.05	N:1885824.19	N:1886113.88
E:1175770.89	E:1175691.58	E:1175675.59	E:1175617.50
$\Delta = 12^\circ 23' 17''$ (LT)	$\Delta = 12^\circ 46' 46''$ (RT)	$\Delta = 9^\circ 36' 59''$ (LT)	$\Delta = 9^\circ 55' 51''$ (LT)
D = 3° 10' 59"	D = 4° 46' 29"	D = 2° 36' 11"	D = 4° 30' 46"
R = 1,800.00'	R = 1,200.00'	R = 2,201.16'	R = 1,269.62'
T = 195.35'	T = 134.38'	T = 185.16'	T = 110.30'
L = 389.18'	L = 267.65'	L = 369.44'	L = 220.05'
E = 10.57'	E = 7.50'	E = 7.77'	E = 4.78'
e = N/A	e = N/A	e = N/A	e = N/A
T.R. = N/A	T.R. = N/A	T.R. = N/A	T.R. = N/A
S.E. RUN = N/A	S.E. RUN = N/A	S.E. RUN = N/A	S.E. RUN = N/A
P.C. STA. = 3+72.05	P.C. STA. = 7+61.23	P.C. STA. = 13+97.69	P.C. STA. = 17+67.13
N:1884620.71	N:1885005.62	N:1885639.13	N:1886005.68
E:1175776.07	E:1175723.95	E:1175681.41	E:1175638.94
P.T. STA. = 7+61.23	P.T. STA. = 10+28.88	P.T. STA. = 17+67.13	P.T. STA. = 19+87.18
N:1885005.62	N:1885270.40	N:1886005.68	N:1886216.77
E:1175723.95	E:1175688.86	E:1175638.94	E:1175577.73



NOTES  
1. EXISTING CROSSOVER PROFILE IS BASED ON AERIAL SURVEY.



DATE	BY
DATE	BY
DATE	BY

DATE	BY
DATE	BY
DATE	BY

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
Chicago, Illinois  
312.228.0100  
www.bbainc.com

REVISIONS	
NAME	DATE

MOTPR-01

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
NB DAN RYAN ELEVATED BRIDGE  
REPAIR FROM 15TH TO 28TH STREETS  
PROPOSED MAINTENANCE OF TRAFFIC  
CROSSOVER BETWEEN 31ST ST AND 28TH PL  
SCALE: 1"=50'  
DATE: 7/22/2005

DRAWN BY: RA  
CHECKED BY: RS