



PROP. CURVE PR.EXCH-1	PROP. CURVE PR.EXCH-2	PROP. CURVE PR.EXCH-3	PROP. CURVE PR.EXCH-4
PI STA. = 54+74.60	PI STA. = 56+08.70	PI STA. = 61+38.48	PI STA. = 63+41.56
N = 14,045,142.47	N = 14,045,020.53	N = 14,044,643.41	N = 14,044,566.30
E = 2,454,061.46	E = 2,454,120.34	E = 2,454,494.18	E = 2,454,685.10
Δ = 19° 27' 04" (RT)	Δ = 18° 58' 37" (LT)	Δ = 23° 15' 21" (LT)	Δ = 23° 17' 01" (RT)
D = 14° 19' 26"	D = 14° 19' 26"	D = 11° 27' 33"	D = 11° 27' 33"
R = 400.00'	R = 400.00'	R = 500.00'	R = 500.00'
T = 68.56'	T = 66.85'	T = 102.89'	T = 103.02'
L = 135.80'	L = 132.48'	L = 202.95'	L = 203.19'
E = 5.83'	E = 5.55'	E = 10.48'	E = 10.50'
e = NC	e = NC	e = NC	e = NC
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. = 54+06.05	P.C. STA. = 55+41.84	P.C. STA. = 60+35.60	P.C. STA. = 62+38.54
N = 14,045,190.75	N = 14,045,080.73	N = 14,044,716.48	N = 14,044,604.88
E = 2,454,012.79	E = 2,454,091.27	E = 2,454,421.75	E = 2,454,589.58
P.T. STA. = 55+41.84	P.T. STA. = 56+74.32	P.T. STA. = 62+38.54	P.T. STA. = 64+41.73
N = 14,045,080.73	N = 14,044,973.05	N = 14,044,604.88	N = 14,044,493.11
E = 2,454,091.27	E = 2,454,167.40	E = 2,454,589.58	E = 2,454,757.59

EXIST. CURVE EX_PACK-1	EXIST. CURVE EX_PACK-2	EXIST. CURVE PR_FRM-1	EXIST. CURVE PR_FRM-2	EXIST. CURVE PR_FRM-3	PROP. CURVE 17004	PROP. CURVE ST_CLR-5	PROP. CURVE ST_CLR-6
PI STA. = 5+46.59	PI STA. = 8+25.54	PI STA. = 203+98.82	PI STA. = 205+53.89	PI STA. = 213+12.27	PI STA. = 186+31.10	PI STA. = 83+86.24	PI STA. = 84+88.85
N = 14,044,271.33	N = 14,044,547.24	N = 14,043,389.71	N = 14,043,544.82	N = 14,044,087.40	N = 14,043,689.47	N = 14,042,825.09	N = 14,042,881.99
E = 2,452,848.31	E = 2,452,898.99	E = 2,453,993.69	E = 2,454,008.47	E = 2,453,446.35	E = 2,453,843.21	E = 2,454,249.99	E = 2,454,164.16
Δ = 34° 45' 10" (LT)	Δ = 35° 17' 45" (RT)	Δ = 21° 17' 53" (RT)	Δ = 50° 25' 03" (LT)	Δ = 90° 25' 14" (RT)	Δ = 7° 39' 48" (LT)	Δ = 11° 54' 06" (LT)	Δ = 11° 37' 06" (RT)
D = 69° 52' 22"	D = 25° 41' 35"	D = 33° 42' 12"	D = 40° 55' 32"	D = 63° 39' 43"	D = 1° 17' 13"	D = 11° 27' 33"	D = 11° 27' 33"
R = 82.00'	R = 223.00'	R = 170.00'	R = 140.00'	R = 90.00'	R = 4,452.50'	R = 500.00'	R = 500.00'
T = 25.66'	T = 70.95'	T = 31.97'	T = 65.91'	T = 90.66'	T = 298.21'	T = 52.12'	T = 50.87'
L = 49.74'	L = 137.37'	L = 63.19'	L = 123.19'	L = 142.03'	L = 595.53'	L = 103.86'	L = 101.39'
E = 3.92'	E = 11.01'	E = 2.98'	E = 14.74'	E = 37.75'	E = 9.98'	E = 2.71'	E = 2.58'
e = NC	e = NC	e = NC	e = NC	e = NC	e = 3.3%	e = NC	e = NC
T.R. = N/A	T.R. = N/A	T.R. = N/A	T.R. = 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	S.E. RUN = N/A	S.E. RUN = N/A	S.E. RUN = N/A	S.E. RUN = N/A
P.C. STA. = 5+20.93	P.C. STA. = 7+54.59	P.C. STA. = 203+66.85	P.C. STA. = 204+87.99	P.C. STA. = 212+21.61	P.C. STA. = 183+32.89	P.C. STA. = 83+34.12	P.C. STA. = 84+37.98
N = 14,044,253.23	N = 14,044,477.46	N = 14,043,358.96	N = 14,043,479.21	N = 14,044,023.26	N = 14,043,929.00	N = 14,042,787.95	N = 14,042,853.89
E = 2,452,830.12	E = 2,452,886.18	E = 2,454,002.42	E = 2,454,002.22	E = 2,453,530.43	E = 2,453,665.57	E = 2,454,286.56	E = 2,454,206.55
P.T. STA. = 5+70.67	P.T. STA. = 8+91.97	P.T. STA. = 204+30.04	P.T. STA. = 206+11.18	P.T. STA. = 213+63.64	P.T. STA. = 189+28.42	P.T. STA. = 84+37.98	P.T. STA. = 85+39.37
N = 14,044,296.57	N = 14,044,421.53	N = 14,043,591.14	N = 14,043,591.14	N = 14,044,151.01	N = 14,043,475.78	N = 14,042,853.89	N = 14,042,918.06
E = 2,452,852.95	E = 2,452,949.77	E = 2,453,996.72	E = 2,453,961.89	E = 2,453,530.96	E = 2,454,051.21	E = 2,454,206.55	E = 2,454,128.29

FILE NAME = ... USER NAME = #USER# ... DESIGNED - JB ... REVISED - ...
 DRAWN - JB ... CHECKED - ACL ... DATE - 10/09/09 ...
 PLOT SCALE = #SCALE# ... PLOT DATE = #DATE# ...
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 I-70 CONNECTION

ALIGNMENTS, TIES & BENCHMARKS 2

SCALE: 1"=200'	SHEET NO. OF SHEETS	STA. TO STA.	F.A.P. RTE. 9153	SECTION 82-1K	COUNTY ST. CLAIR	TOTAL SHEETS 107	SHEET NO. 17
			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

STA. 65+00 (BY OTHERS)