

EXIST. CURVE 116RMA-1
 PI STA. = 10+10.82
 $\Delta = 23^\circ 50' 15''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 145.64'$
 $L = 287.07'$
 $E = 15.20'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 8+65.18
 P.T. STA. = 11+52.25

EXIST. CURVE 116RMB-3
 PI STA. = 15+71.72
 $\Delta = 49^\circ 06' 42''$ (LT)
 $D = 12^\circ 54' 16''$
 $R = 444.00'$
 $T = 202.86'$
 $L = 380.58'$
 $E = 44.15'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 13+68.85
 P.T. STA. = 17+49.43

EXIST. CURVE 116RMB-2
 PI STA. = 8+95.45
 $\Delta = 35^\circ 43' 30''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 222.36'$
 $L = 430.23'$
 $E = 34.95'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 6+73.09
 P.T. STA. = 11+03.31

EXIST. CURVE 116RMB-1
 PI STA. = 3+88.01
 $\Delta = 4^\circ 32' 56''$ (LT)
 $D = 2^\circ 11' 13''$
 $R = 2,620.03'$
 $T = 104.06'$
 $L = 208.01'$
 $E = 2.07'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2+83.95
 P.T. STA. = 4+91.96

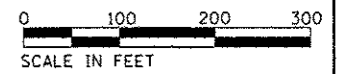
EXIST. CURVE 116RMC-1
 PI STA. = 9+50.26
 $\Delta = 43^\circ 50' 31''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 277.67'$
 $L = 527.98'$
 $E = 53.78'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 6+72.59
 P.T. STA. = 12+00.57

EXIST. CURVE 116RMC-2
 PI STA. = 16+35.76
 $\Delta = 41^\circ 38' 07''$ (LT)
 $D = 12^\circ 54' 16''$
 $R = 444.00'$
 $T = 168.82'$
 $L = 322.64'$
 $E = 31.01'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 14+66.94
 P.T. STA. = 17+89.58

EXIST. CURVE 116CL-1
 PI STA. = 648+00.04
 $\Delta = 1^\circ 30' 12''$ (LT)
 $D = 0^\circ 12' 02''$
 $R = 28,582.99'$
 $T = 375.03'$
 $L = 750.02'$
 $E = 2.46'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 644+25.01
 P.T. STA. = 651+75.03

EXIST. CURVE 116RMD-1
 PI STA. = 8+67.95
 $\Delta = 36^\circ 09' 20''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 225.23'$
 $L = 435.41'$
 $E = 35.83'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 6+42.72
 P.T. STA. = 10+78.13

EXIST. CURVE 116RMD-2
 PI STA. = 13+05.92
 $\Delta = 1^\circ 18' 32''$ (RT)
 $D = 0^\circ 17' 14''$
 $R = 19,939.49'$
 $T = 227.78'$
 $L = 455.55'$
 $E = 1.30'$
 $\theta = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 10+78.13
 P.T. STA. = 15+33.68



FILE NAME	USER NAME : dunoanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ILLINOIS 116 INTERCHANGE			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\dunoanbd\08315542\036\053-plan\sheet.dgn	DRAWN -	REVISED -	REVISED -		SCALE: 100	SHEET NO. 31 OF 31 SHEETS	STA.	57	(38-31RS-2)	IROQUOIS	186	37
PLOT SCALE = 200.0000 / in.	CHECKED -	REVISED -	REVISED -		TO STA.	FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT				
PLOT DATE = 6/10/2014	DATE -	REVISED -	REVISED -		CONTRACT NO. 66C53							