

EXISTING CURVE DATA
 PI STA. = 111+78.67
 $\Delta = 35^\circ 55' 04''$ (RT)
 D = 2° 59' 59"
 R = 1,910.00'
 T = 619.08'
 L = 1,197.35'
 E = 97.83'
 e = 7.0%
 T.R. = 42'
 S.E. RUN = - - - - -
 P.C. STA. = 105+59.58
 P.T. STA. = 117+56.93

PROPOSED CURVE DATA
 PI STA. = 11+15.95
 $\Delta = 5^\circ 39' 28''$ (RT)
 D = 0° 52' 53"
 R = 6,500.00'
 T = 321.19'
 L = 641.85'
 E = 7.93'
 e = 2.0%
 T.R. = 38'
 S.E. RUN = - - - - -
 P.C. STA. = 7+94.76
 P.T. STA. = 14+36.61

EXISTING CURVE DATA
 PI STA. = 82+57.51
 $\Delta = 34^\circ 15' 01''$ (LT)
 D = 4° 30' 41"
 R = 1,270.00'
 T = 391.31'
 L = 759.18'
 E = 58.92'
 e = 7.5%
 T.R. = 41.54'
 S.E. RUN = - - - - -
 P.C. STA. = 78+66.19
 P.T. STA. = 86+25.38

SIDE ROADS	STATION	STATION
	LT	RT
IL 94	2+93.34	2+93.34
1700 E	114+34.49	114+52.62
1800 E	168+15.78	168+13.42
COLE ST.	XXX	185+94.31
THIRD ST.	XXX	191+57.07
SECOND ST.	XXX	194+96.43
FIRST ST.	XXX	198+13.37
MAPLE ST.	XXX	201+36.68
MAIN ST.	204+75.80	204+64.81
EAST ST.	208+08.07	208+08.07
SMITHSHIRE RD. / 950 N	224+45.82	224+39.41

PROPOSED CURVE DATA
 PI STA. = 216+39.89
 $\Delta = 65^\circ 46' 57''$ (RT)
 D = 12° 01' 59"
 R = 476.15'
 T = 307.93'
 L = 546.68'
 E = 90.90'
 e = 8.0%
 T.R. = 36'
 S.E. RUN = - - - - -
 P.C. STA. = 213+31.96
 P.T. STA. = 218+78.64

Not to Scale

(136,137)W&RS-3(136R,109BR-2

FILE NAME = staging.dgn	USER NAME = hudelsonne	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GENERAL PLAN
 VIEW LAYOUT

F.A.P. RTE. 665	SECTION	COUNTY HENDERSON	TOTAL SHEETS	SHEET NO. 31
CONTRACT NO. 88773				