



ALIGNMENT SHEET LAYOUT

MATCH LINE STA. 66+00
SEE SHEET 30

CURVE 55S-1

PI Sta. 64+62.70

PC Sta. 62+40.06

SB I-55

S 32° 11' 10" W

POT. Sta. 50+00.00

SB I-55

S 57° 21' 56" W

MATCH LINE STA. 101+00
SEE SHEET 27

PROPOSED SB I-55

<p>PROP. CURVE 55S-1 PI STA. = 64+62.70 N = 14,043,230.22 E = 2,457,989.28 Δ = 0° 19' 12" (RT) D = 0° 04' 19" R = 79,694.32' T = 222.64' L = 445.28' E = 0.31' e = N/A T.R. = N/A S.E. RUN = N/A P.C. STA = 62+40.06 N = 14,043,418.65 E = 2,458,107.87 P.T. STA = 66+85.34 N = 14,043,042.46 E = 2,457,869.64</p>	<p>PROP. CURVE 55S-2 PI STA. = 71+51.26 N = 14,042,649.53 E = 2,457,619.25 Δ = 19° 05' 52" (RT) D = 3° 16' 27" R = 1,750.00' T = 294.38' L = 583.31' E = 24.59' e = N/A T.R. = N/A S.E. RUN = N/A P.C. STA = 68+56.88 N = 14,042,897.80 E = 2,457,777.45 P.T. STA = 74+40.19 N = 14,042,466.69 E = 2,457,388.53</p>	<p>PROP. CURVE 55S-3 PI STA. = 78+46.09 N = 14,042,214.59 E = 2,457,070.41 Δ = 24° 21' 42" (RT) D = 3° 02' 49" R = 1,880.42' T = 405.90' L = 799.54' E = 43.31' e = N/A T.R. = N/A S.E. RUN = N/A P.C. STA = 74+40.19 N = 14,042,466.69 E = 2,457,388.53 P.T. STA = 82+39.72 N = 14,042,116.16 E = 2,456,676.63</p>	<p>PROP. CURVE 55S-4 PI STA. = 85+55.05 N = 14,042,039.69 E = 2,456,370.72 Δ = 27° 16' 06" (RT) D = 4° 24' 27" R = 1,300.00' T = 315.32' L = 618.70' E = 37.70' e = N/A T.R. = N/A S.E. RUN = N/A P.C. STA = 82+39.72 N = 14,042,116.16 E = 2,456,676.63 P.T. STA = 88+58.42 N = 14,042,111.87 E = 2,456,063.77</p>	<p>PROP. CURVE 55S-5 PI STA. = 93+80.20 N = 14,042,231.32 E = 2,455,555.85 Δ = 30° 29' 46" (LT) D = 6° 28' 13" R = 885.51' T = 241.39' L = 471.32' E = 32.31' e = N/A T.R. = N/A S.E. RUN = N/A P.C. STA = 91+38.81 N = 14,042,176.06 E = 2,455,790.82 P.T. STA = 96+10.13 N = 14,042,159.69 E = 2,455,325.33</p>	<p>PROP. CURVE 55S-6 PI STA. = 97+85.47 N = 14,042,107.66 E = 2,455,157.89 Δ = 15° 22' 19" (LT) D = 4° 24' 36" R = 1,299.24' T = 175.34' L = 348.58' E = 11.78" e = N/A T.R. = N/A S.E. RUN = N/A P.C. STA = 96+10.13 N = 14,042,159.69 E = 2,455,325.33 P.T. STA = 99+58.71 N = 14,042,013.10 E = 2,455,010.23</p>
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 6-27-2012, 9:36:34
 BONDPLD01 \V:\5-8664\WORK\11-7-TRANS\37\2282\2282B866-001\CIVIL\DCDNN-11-ALIGNMENT\2.DGN
 ALL CONTRACTS; CONNS; SHEETS; CONTRACT; 68\DCDNN-08-SIT-AL\ORTIEBK-5000.DGN

FILE NAME = #FILE#
 USER NAME = #USER#
 DESIGNED - JB
 DRAWN - MDN
 CHECKED - JB
 DATE - 06/29/12
 PLOT SCALE = #SCALE#
 PLOT DATE = #DATE#

DESIGNED - JB
 DRAWN - MDN
 CHECKED - JB
 DATE - 06/29/12
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 I-70 CONNECTION

ALIGNMENTS, TIES & BENCHMARKS 8
 SCALE: 1"=100'
 SHEET NO. 8 OF 10 SHEETS
 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-1R	ST. CLAIR	294	31

CONTRACT NO. 76C43
 ILLINOIS FED. AID PROJECT