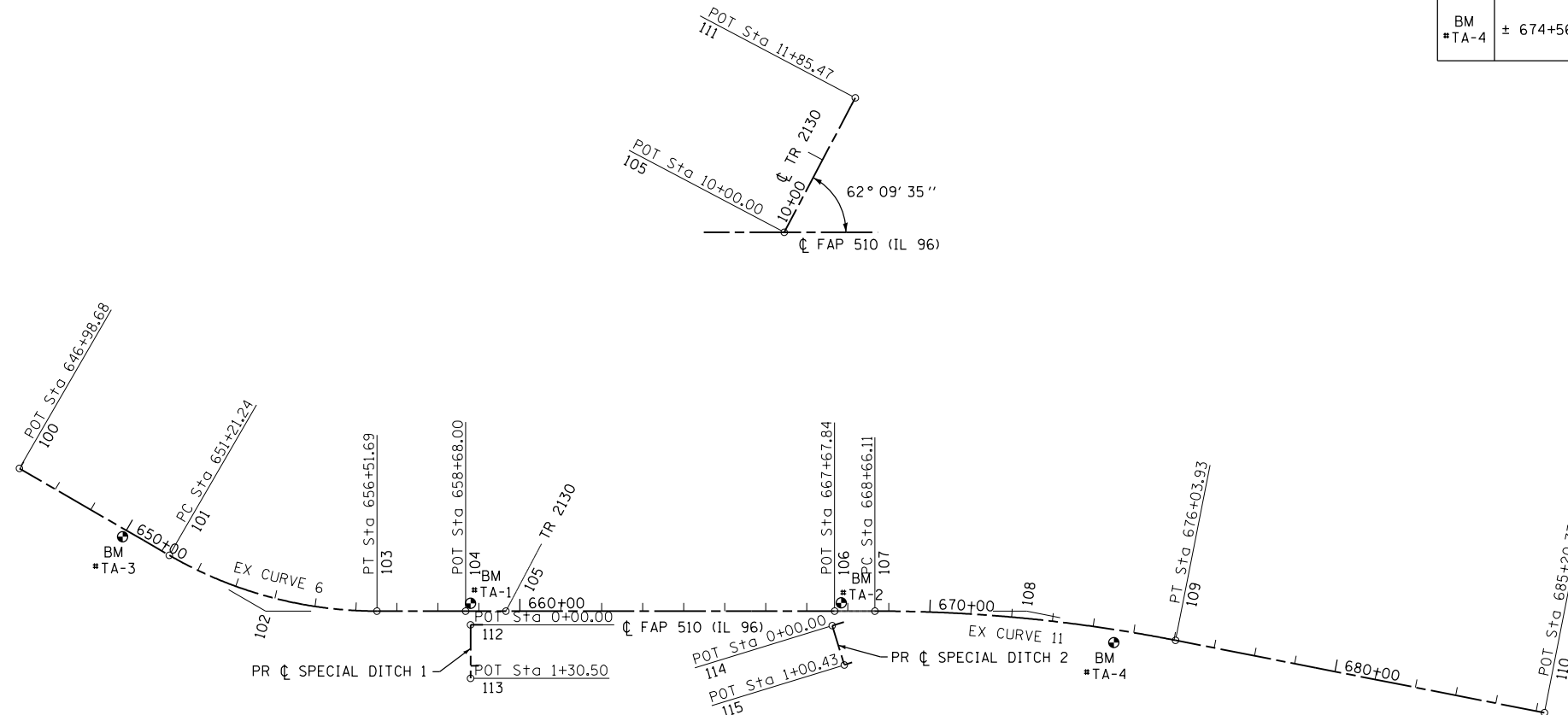


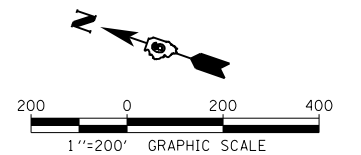
BENCHMARKS			
MARK	STATION/OFFSET	ELEVATION	DESCRIPTION
BM #TA-1	± 658+80, 19.0' LT	524.13	CHISELED "□" SOUTH EAST CORNER BRIDGE SN 034-0022
BM #TA-2	± 667+84, 20.0' LT	524.56	FOUND RAILROAD SPIKE FLUSH TOP OF WEST WALL SOUTH EAST CORNER SN 034-0023
BM #TA-3	± 650+00, 17.8' RT	543.92	CHISELED "□" IN FLOW LINE OF GUTTER OUTLET, WEST SIDE OF IL 96 & ± 855 FT NORTH OF SN 034-0022
BM #TA-4	± 674+56, 31.5' RT	526.16	CHISELED "□" IN NE CORNER OF CONC PAD PICNIC TABLE WEST SIDE OF IL 96 ± 100 FT NORTH OF PT 676+03.93



EXIST. CURVE 6
 102 PI STA. = 653+92.74
 $\Delta = 30^\circ 05' 47''$ (LT)
 $D = 05^\circ 40' 25''$
 $R = 1,009.86'$
 $T = 271.50'$
 $L = 530.46'$
 $E = 35.86'$
 101 P.C. STA. = 651+21.24
 103 P.T. STA. = 656+51.69

EXIST. CURVE 11
 108 PI STA. = 672+36.18
 $\Delta = 11^\circ 06' 28''$ (RT)
 $D = 01^\circ 30' 20''$
 $R = 3,805.84'$
 $T = 370.07'$
 $L = 737.82'$
 $E = 17.95'$
 107 P.C. STA. = 668+66.11
 109 P.T. STA. = 676+03.93

CONTROL POINTS		
POINT	NORTHING	EASTING
100	1,403,879.7094	1,965,026.1743
101	1,403,464.9498	1,964,945.3784
102	1,403,198.4590	1,964,893.4656
103	1,402,941.8636	1,964,982.1845
104	1,402,737.4284	1,965,052.8688
105	1,402,644.6527	1,965,084.9463
106	1,401,886.9895	1,965,346.9113
107	1,401,794.1143	1,965,379.0233
108	1,401,444.3600	1,965,499.9521
109	1,401,077.8605	1,965,551.2343
110	1,400,169.8619	1,965,678.2854
111	1,402,616.3842	1,965,268.2449
112	1,402,712.1430	1,965,025.1282
113	1,402,672.4991	1,964,901.7922
114	1,401,880.9087	1,965,311.4517
115	1,401,821.6580	1,965,230.3616



FILE NAME =	USER NAME = laughlinc1	DESIGNED -	REVISED -
et:\pwork\pwork\laughlinc1\02229631\alignm.dgn		DRAWN -	REVISED -
	PLOT SCALE = 400.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/9/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT & BENCHMARK DATA

SCALE: 1"=200' SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
510	120 (B-4, B-5)	HANCOCK	80	13
CONTRACT NO. 72A65				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		