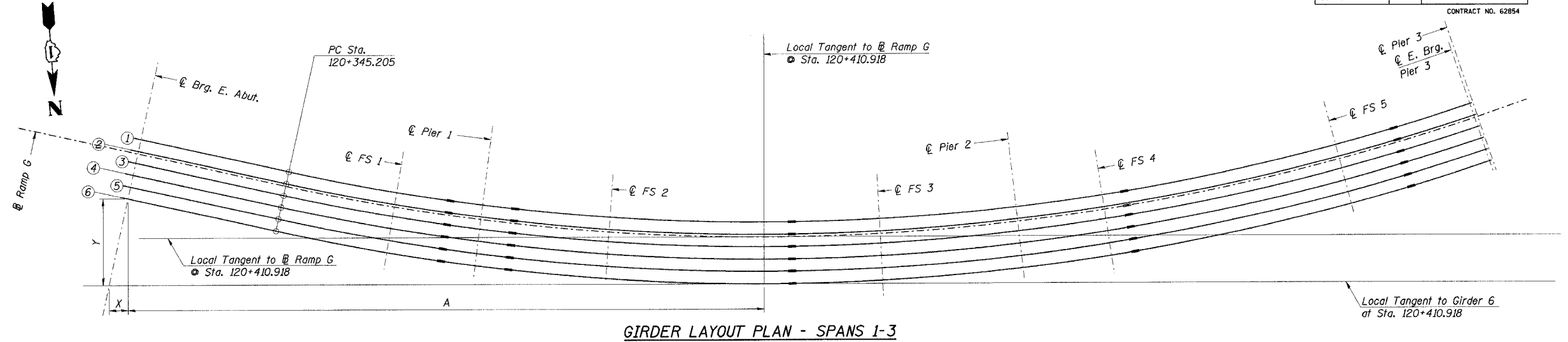


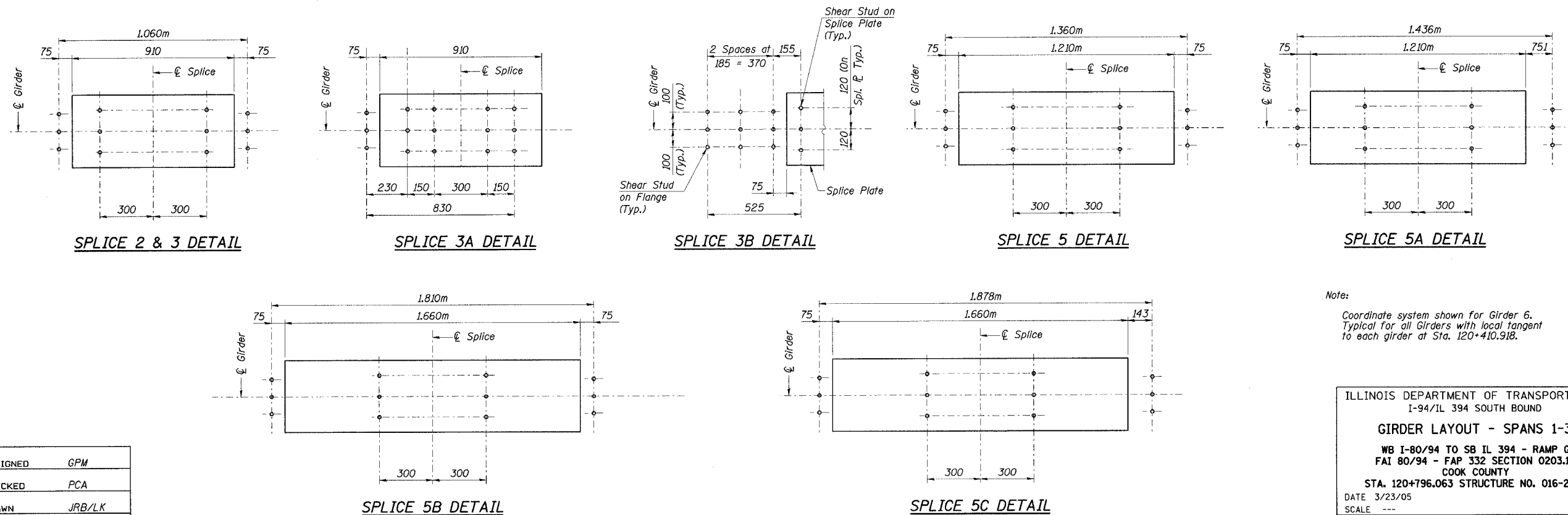
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 48 91 SHEETS
F. A. I. 80/94	0203.1B	COOK	200	110	
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT-			
CONTRACT NO. 62854					



LAYOUT DIMENSIONS

Girder	Station Radius	Brg. E. Abut 120+324.550			PC 120+345.205			FS 1 120+360.280			Pier 1 120+372.200			FS 2 120+389.780			FS 3 120+426.780			Pier 2 120+445.600			FS 4 120+457.530			FS 5 120+490.280			E. Brg. Pier 3 120+509.550		
		A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y			
1	300.00	84.932	2.550	11.533	64.764	1.564	7.074	50.067	0.712	4.207	38.356	0.317	2.462	20.981	0.051	0.735	15.750	0.022	0.414	34.377	0.228	1.976	46.120	0.555	3.566	77.932	2.771	10.299	96.243	5.397	15.857
2	301.66	85.290	2.559	11.572	65.122	1.573	7.113	50.344	0.716	4.231	38.569	0.319	2.476	21.097	0.052	0.739	15.837	0.022	0.416	34.567	0.229	1.987	46.375	0.558	3.586	78.363	2.786	10.356	96.779	5.428	15.946
BL	302.00	85.364	2.560	11.580	65.196	1.574	7.121	50.401	0.717	4.235	38.612	0.320	2.479	21.121	0.052	0.739	15.855	0.022	0.416	34.606	0.229	1.989	46.427	0.559	3.590	78.452	2.789	10.368	96.888	5.434	15.964
3	303.32	85.649	2.567	11.611	65.481	1.581	7.152	50.621	0.720	4.254	38.781	0.321	2.489	21.213	0.052	0.743	15.924	0.022	0.418	34.757	0.230	1.998	46.630	0.561	3.606	78.795	2.801	10.413	97.313	5.458	16.034
4	304.98	86.007	2.576	11.650	65.839	1.590	7.191	50.898	0.724	4.277	38.993	0.323	2.503	21.329	0.052	0.747	16.011	0.022	0.421	34.947	0.232	2.009	46.885	0.564	3.625	79.226	2.817	10.470	97.848	5.488	16.123
5	306.64	86.365	2.584	11.690	66.197	1.599	7.231	51.175	0.728	4.301	39.205	0.324	2.517	21.445	0.053	0.751	16.098	0.022	0.423	35.138	0.233	2.020	47.140	0.567	3.645	79.657	2.832	10.527	98.383	5.518	16.211
6	308.30	86.724	2.593	11.729	66.556	1.607	7.270	51.452	0.732	4.324	39.418	0.326	2.530	21.561	0.053	0.755	16.185	0.022	0.425	35.328	0.234	2.031	47.396	0.570	3.665	80.088	2.847	10.584	98.918	5.549	16.300



Note:  
Coordinate system shown for Girder 6.  
Typical for all Girders with local tangent  
to each girder at Sta. 120+410.918.

DESIGNED	GPM
CHECKED	PCA
DRAWN	JRB/LK
CHECKED	MEA

J:\Beauchamp  
E:\34562\CADD\01\CTR\_28\_2804\cda\Fp1502014e\_2804.dgn  
28-MAR-2005 12:31

ILLINOIS DEPARTMENT OF TRANSPORTATION  
I-94/IL 394 SOUTH BOUND  
GIRDER LAYOUT - SPANS 1-3  
WB I-80/94 TO SB IL 394 - RAMP G  
FAI 80/94 - FAP 332 SECTION 0203.1B  
COOK COUNTY  
STA. 120+796.063 STRUCTURE NO. 016-2804  
DATE 3/23/05  
SCALE ---  
**HNTB**