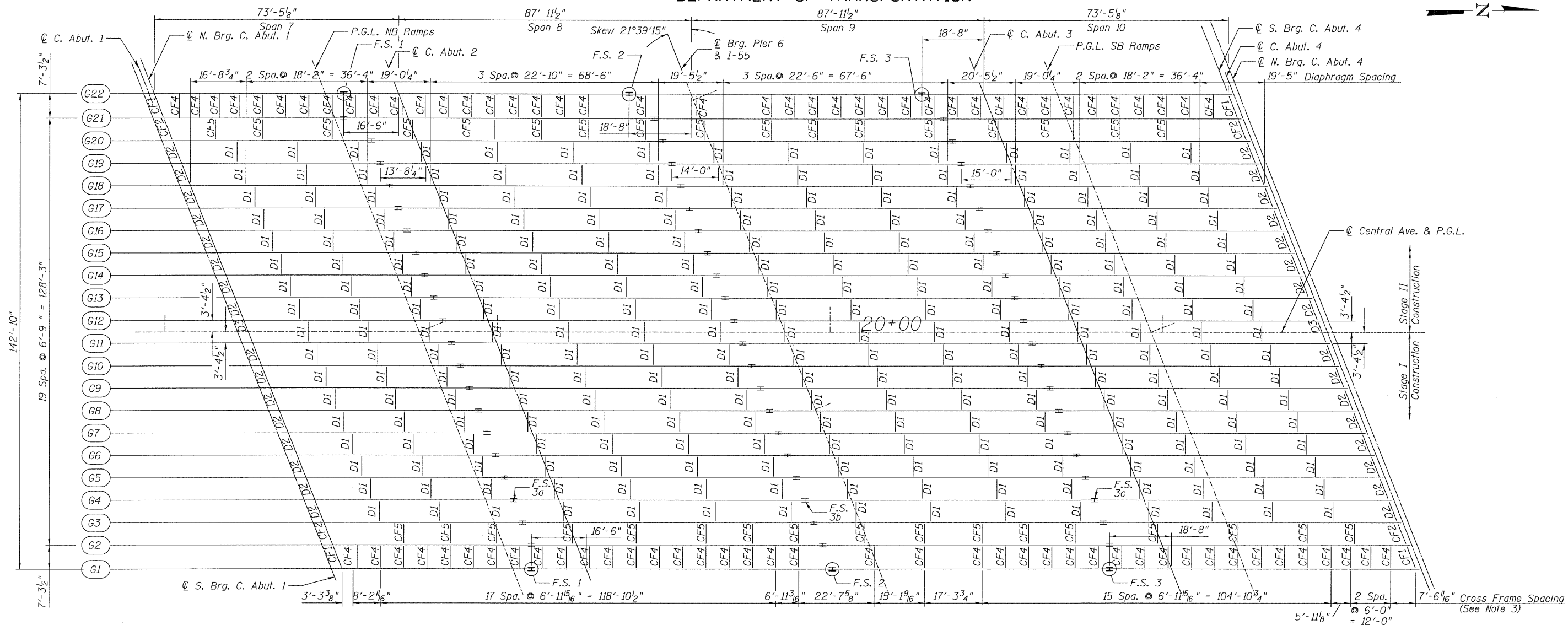


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



FRAMING PLAN

NOTES:

- Structural Steel for Girders, Splice Plates, and Bearing Plates shall conform to the requirements of AASHTO M 270 Grade 50. All other steel shall conform to the requirements of AASHTO M 270 Grade 36.
- Work this sheet with sheets 46 thru 54.
- Cross Frame spacing on G22 is same as G1, opposite hand.

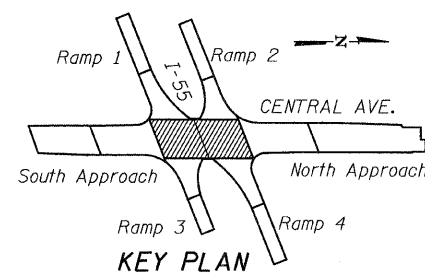
TOP OF BEAM ELEVATIONS\*

	☉ N. Brg. C. Abut. 1	Field Splice 3a	☉ Brg. C. Abut. 2	Field Splice 3b	☉ Brg. Pier 6	Field Splice 3c	☉ Brg. C. Abut. 3	☉ S. Brg. C. Abut. 4
G3	626.27	627.15	627.29	628.05	628.11	628.43	628.50	628.84
G4	626.36	627.25	627.39	628.16	628.22	628.55	628.62	628.96
G5	626.44	627.34	627.49	628.28	628.34	628.68	628.75	629.09
G6	626.53	627.44	627.59	628.39	628.46	628.80	628.87	629.21
G7	626.61	627.54	627.69	628.51	628.58	628.93	629.00	629.34
G8	626.68	627.62	627.77	628.61	628.67	629.04	629.11	629.45
G9	626.73	627.68	627.83	628.69	628.76	629.13	629.20	629.54
G10	626.78	627.74	627.90	628.76	628.84	629.22	629.29	629.63
G11	626.82	627.80	627.96	628.84	628.92	629.31	629.38	629.72
G12	626.77	627.76	627.92	628.82	628.90	629.30	629.37	629.71
G13	626.62	627.61	627.78	628.70	628.77	629.19	629.26	629.60
G14	626.46	627.47	627.64	628.57	628.65	629.08	629.15	629.49
G15	626.30	627.33	627.50	628.44	628.53	628.97	629.04	629.38
G16	626.13	627.16	627.34	628.30	628.39	628.84	628.91	629.25
G17	625.94	626.98	627.16	628.14	628.23	628.70	628.76	629.11
G18	625.74	626.80	626.99	627.98	628.07	628.55	628.62	628.96
G19	625.55	626.62	626.81	627.82	627.91	628.41	628.48	628.82
G20	625.36	626.44	626.63	627.65	627.75	628.26	628.33	628.67

TOP OF WEB ELEVATIONS\*

	☉ N. Brg. C. Abut. 1	Field Splice 1	☉ Brg. C. Abut. 2	Field Splice 2	☉ Brg. Pier 6	Field Splice 3	☉ Brg. C. Abut. 3	☉ S. Brg. C. Abut. 4
G1	625.89	626.69	626.85	627.58	627.64	627.94	628.02	628.37
G2	626.07	626.96	627.09	627.83	627.90	628.21	628.28	628.60
G21	625.05	626.07	626.35	627.31	627.48	628.00	628.09	628.41
G22	624.74	625.80	626.04	627.04	627.19	627.72	627.81	628.16

\* For Fabrication only



FRAMING PLAN  
CENTRAL/I-55  
STRUCTURE NO. 016-0724

TYLIN INTERNATIONAL

DESIGNED - JMA	REVISIONS	
CHECKED - AMD,	NAME	DATE
DRAWN - JMA		
CHECKED - AMD,		
DATE - 08/02/10		

SHEET NO. 40	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	137 SHEETS	55	0711.2R & 1011.1BR	COOK	200 70
			CONTRACT NO. 60L39		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					

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8/13/2010