

FRAMING PLAN



*TOP OF BEAM ELEVATIONS

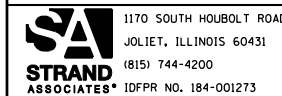
Beam Number	℄ Brg. South Abut.	Pier 1	Splice 1	Splice 2	Pier 2	Splice 3	Splice 4	Pier 3	℄ Brg. North Abut.
1	713.33	713.99	714.14	714.53	714.66	714.62	714.51	714.45	713.84
2	713.41	713.99	714.16	714.62	714.78	714.74	714.62	714.56	713.94
3	713.61	714.19	714.35	714.79	714.93	714.89	714.75	714.69	714.04
4	713.81	714.54	714.67	714.98	715.09	715.03	714.88	714.81	714.14
5	714.01	714.74	714.86	715.15	715.25	715.18	715.00	714.92	714.24
6	714.20	714.93	715.04	715.31	715.40	715.33	715.13	715.04	714.35
7	714.40	715.12	715.22	715.46	715.55	715.47	715.25	715.16	714.45
8	714.46	715.16	715.25	715.47	715.55	715.46	715.21	715.11	714.39
9	714.35	715.04	715.13	715.33	715.40	715.31	715.04	714.93	714.20
10	714.24	714.92	715.00	715.18	715.25	714.62	714.51	714.75	714.00
11	714.14	714.79	714.86	715.03	715.09	714.98	714.67	714.55	713.81
12	714.04	714.60	714.68	714.87	714.93	714.82	714.48	714.35	713.61
13	713.94	714.56	714.61	714.73	714.78	714.66	714.30	714.16	713.41
14	713.84	714.45	714.51	714.62	714.66	714.51	714.07	713.91	713.34

*For fabrication only

GENERAL NOTES

Unless otherwise noted all diaphragms are D1.
 All Longitudinal dimensions are parallel to the Beam.
 Girders 2-13 are parallel to the ℄ of Structure.
 All cross frames or diaphragms shall be installed as steel is erected and secured with erection pins and bolts except as otherwise noted.
 Individual cross frames or diaphragms at supports may be temporarily disconnected to install bearing anchor rods.
 For Diaphragm details, see Sheet 24 of 42.
 For Splice Plate details, see Sheet 23 of 42.
 For "J" thru "O" dimensions see Sheet 23 of 42.

FILE NAME = s:\p1\6380--6395\6346\028\micro\cadd sheets\structural\0168587-60K77-021-FRAM.dgn



USER NAME = brianf	DESIGNED - RRD	REVISED
PLOT SCALE =	CHECKED - AJ5	REVISED
PLOT DATE = 1/29/2013	DRAWN - BJF	REVISED
	CHECKED - RRD	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STEEL FRAMING PLAN
STRUCTURE NO. 016-0587

SHEET NO. 22 OF 42 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-1HB-R	COOK/DUPAGE	161	110
CONTRACT NO. 60K77				

ILLINOIS FED. AID PROJECT