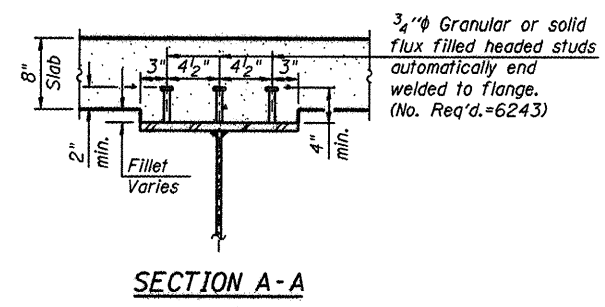


FRAMING PLAN - SPAN 1

FRAMING PLAN - SPAN 3



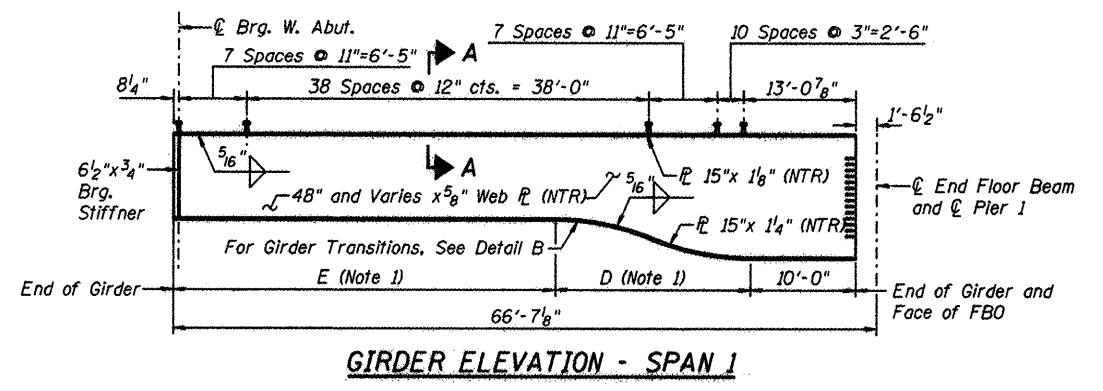
SECTION A-A

- Notes:
1. For Detail B and Table of Girder Depth Transition Dimensions, See Sheet 25 of 79.
  2. For girder to floor beam connection details, see sheet 54 of 79.
  3. For Span 3 Dimensions, See table, this sheet.

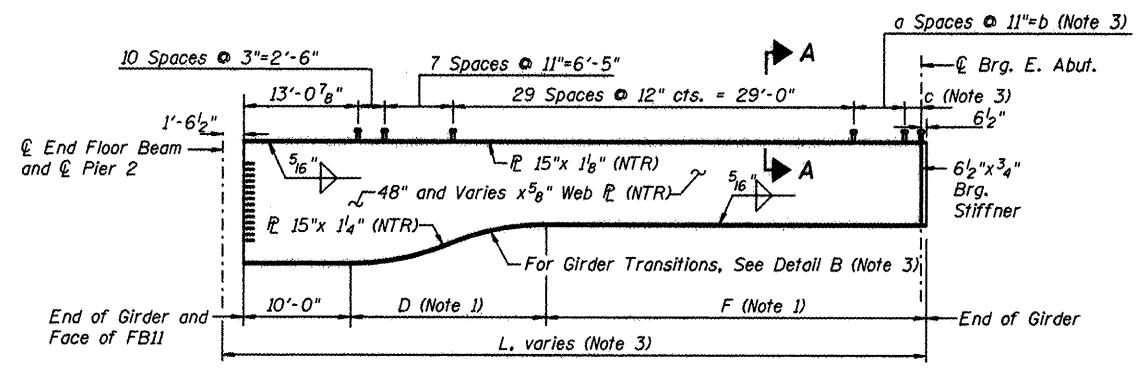
SPAN 3 GIRDER DIMENSIONS						
Girder	I	J	L	a	b	c
1	56'-8 3/4"	7'-8 3/4"	58'-3 3/4"	7	6'-3"	9 7/8"
2	58'-7 1/2"	8'-7 1/2"	59'-1 3/8"	8	7'-4"	9 1/4"
3	58'-5 1/2"	9'-5 1/2"	60'-0"	9	8'-3"	8 5/8"
4	59'-3 1/8"	10'-3 1/8"	60'-10 3/8"	10	9'-2"	8"
5	60'-2 3/8"	11'-2 3/8"	61'-8 1/8"	11	10'-1"	7 1/2"
6	61'-0 3/4"	12'-0 3/4"	62'-7 1/4"	11	10'-1"	12 1/8"
7	61'-11 1/2"	12'-11 1/2"	63'-5 5/8"	13	11'-11"	6 1/4"
8	62'-9 1/2"	13'-9 1/2"	64'-4"	14	12'-10"	5 3/8"
9	63'-8"	14'-8"	65'-2 1/2"	15	13'-9"	5 1/8"

TOP OF WEB ELEVATIONS				
Girder	Brig. E. Abut.	Pier 1	Pier 2	Brig. W. Abut.
1	721.35	723.16	733.33	734.92
2	721.52	723.33	733.51	735.12
3	721.69	723.50	733.68	735.31
4	721.82	723.64	733.81	735.47
5	721.84	723.66	733.83	735.52
6	721.71	723.53	733.70	735.41
7	721.54	723.36	733.53	735.26
8	721.37	723.18	733.36	735.12
9	721.20	723.01	733.19	734.97

For Fabrication Only



GIRDER ELEVATION - SPAN 1



GIRDER ELEVATION - SPAN 3

BILL OF MATERIAL

Item	Unit	Total
Stud Shear Connectors	Each	3,264

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DESIGNED - PA, JDJ, BPD, CJW	REVISED -
DRAWN - GLD	REVISED -
CHECKED - RJK	REVISED -
DATE - 02/04/2011	REVISED -

CITY OF ROCKFORD  
MORGAN STREET BRIDGE

FRAMING PLAN & DETAILS - 1 - APPROACH SPANS  
STRUCTURE NO. 101-6108

SCALE: SHEET NO.24 OF 79 SHEETS STA. 47+00.74 TO STA. 52+63.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5077	99-00493-00-BR	WINNEBAGO	253	150

CONTRACT NO. 85529  
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT BRM-5099651