



PLAN

Note:
For Steel Framing Plan, see Sheet No. S21 of S49.

LAYOUT DIMENSIONS (in feet-inches)

GIRDER	RADIUS	C Brg. E. Abut.		Splice 1		Pier 1		Pier 2		Splice 2		C Brg W. Abut.	
		x	y	x	y	x	y	xx	yy	xx	yy	xx	yy
1	365'-0"	-109'-3 ³ / ₄ "	45'-9 ¹ / ₁₆ "	-14'-1 ¹ / ₈ "	29'-3 ¹ / ₄ "	25'-9 ⁵ / ₈ "	29'-10 ¹⁵ / ₁₆ "	-55'-3 ³ / ₁₆ "	33'-2 ¹ / ₂ "	-26'-3 ³ / ₁₆ "	29'-11 ³ / ₈ "	43'-6 ¹ / ₂ "	31'-7 ¹ / ₄ "
2	370'-4"	-103'-10 ¹ / ₁₆ "	38'-6 ¹ / ₄ "	-9'-11 ⁷ / ₈ "	23'-9 ⁵ / ₈ "	29'-11 ⁷ / ₈ "	24'-10 ⁵ / ₈ "	-53'-7 ⁵ / ₈ "	27'-6 ⁷ / ₈ "	-24'-6 ¹ / ₂ "	24'-5 ³ / ₄ "	46'-7 ¹ / ₂ "	26'-7 ³ / ₈ "
3	375'-8"	-98'-6 ¹ / ₁₆ "	31'-5 ³ / ₄ "	-5'-11 ¹ / ₁₆ "	18'-4 ⁹ / ₁₆ "	34'-1 ¹³ / ₁₆ "	19'-10 ¹ / ₁₆ "	-52'-0 ¹ / ₈ "	21'-11 ⁷ / ₁₆ "	-22'-9 ¹ / ₈ "	19'-0 ⁵ / ₁₆ "	49'-8 ³ / ₈ "	21'-7 ⁵ / ₈ "
4	381'-0"	-93'-3 ⁹ / ₁₆ "	24'-7 ³ / ₁₆ "	4'-5 ¹ / ₁₆ "	13'-0 ⁵ / ₁₆ "	38'-3 ³ / ₈ "	14'-11 ¹ / ₈ "	-50'-4 ¹ / ₁₆ "	16'-4 ³ / ₁₆ "	-21'-0 ³ / ₁₆ "	13'-6 ¹⁵ / ₁₆ "	52'-9 ¹ / ₈ "	16'-8 ¹ / ₁₆ "
5	386'-4"	-88'-2 ⁷ / ₁₆ "	17'-10 ⁷ / ₁₆ "	7'-3 ¹³ / ₁₆ "	7'-8 ¹³ / ₁₆ "	42'-4 ⁵ / ₈ "	10'-0"	-48'-9 ⁴ / ₁₆ "	10'-9 ¹ / ₁₆ "	-19'-3 ¹ / ₄ "	8'-1 ³ / ₄ "	55'-9 ¹³ / ₁₆ "	11'-8 ⁵ / ₈ "
6	391'-8"	-83'-2 ¹ / ₂ "	11'-3 ⁵ / ₁₆ "	14'-8 ¹⁵ / ₁₆ "	2'-7 ⁵ / ₁₆ "	46'-5 ⁹ / ₁₆ "	5'-1 ³ / ₁₆ "	-47'-1 ¹⁵ / ₁₆ "	5'-2 ³ / ₁₆ "	-13'-6"	2'-6 ¹³ / ₁₆ "	58'-10 ³ / ₈ "	6'-9 ³ / ₈ "
7	397'-0"	-78'-3 ¹ / ₁₆ "	4'-9 ⁵ / ₈ "	17'-10 ⁵ / ₈ "	-2'-7 ³ / ₁₆ "	50'-6 ⁴ / ₁₆ "	2 ³ / ₄ "	-45'-6 ⁵ / ₈ "	-4 ⁹ / ₁₆ "	-12'-8 ¹ / ₂ "	-2'-9 ⁹ / ₁₆ "	61'-10 ⁷ / ₈ "	1'-10 ¹ / ₄ "