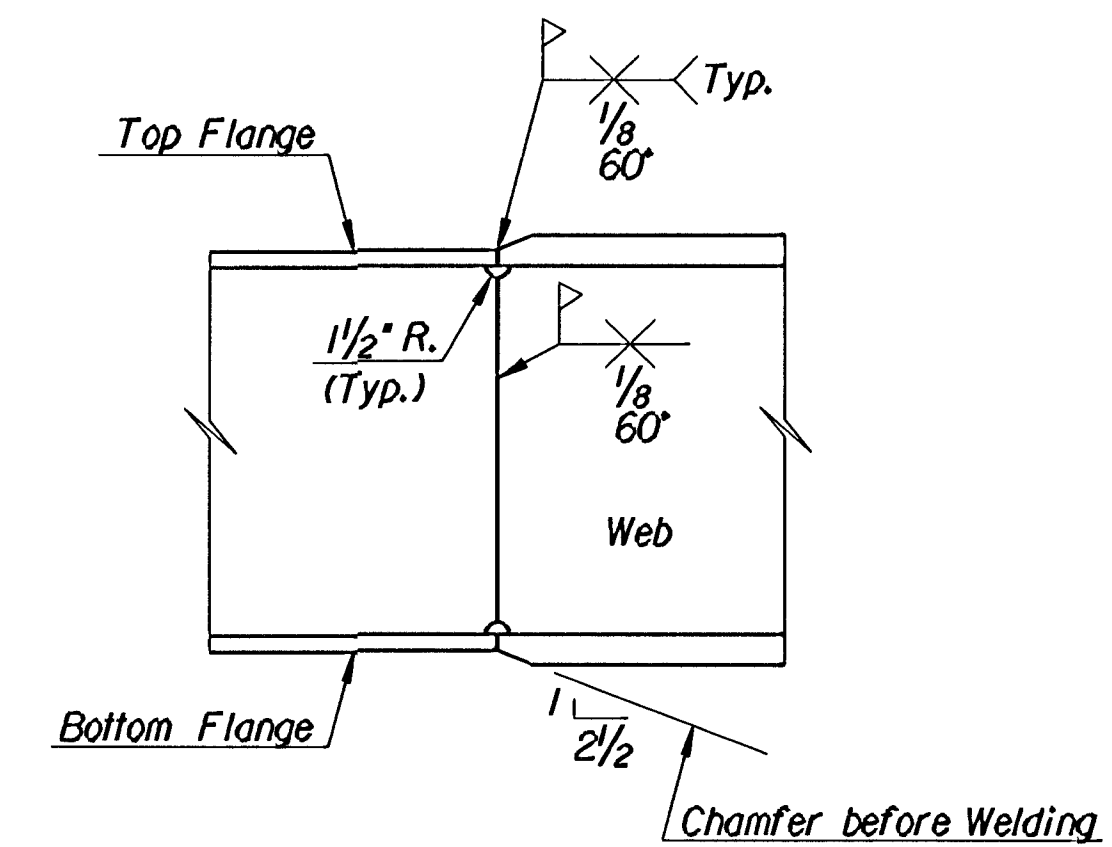
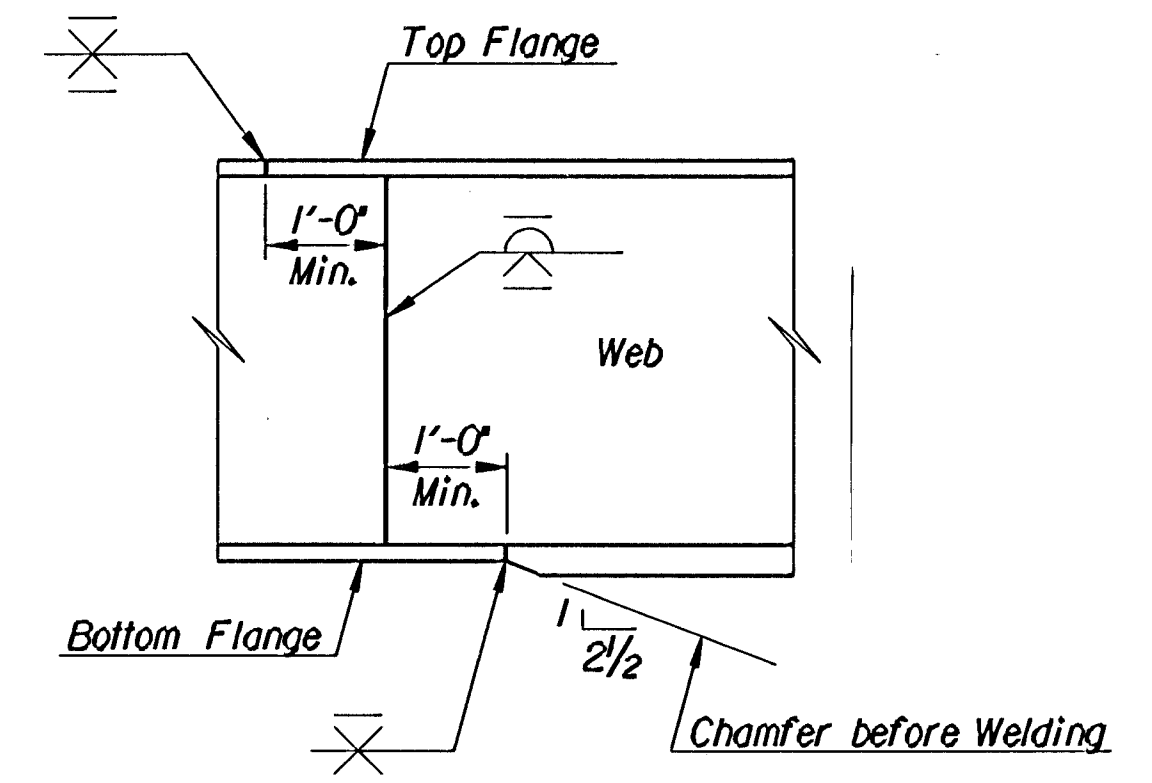
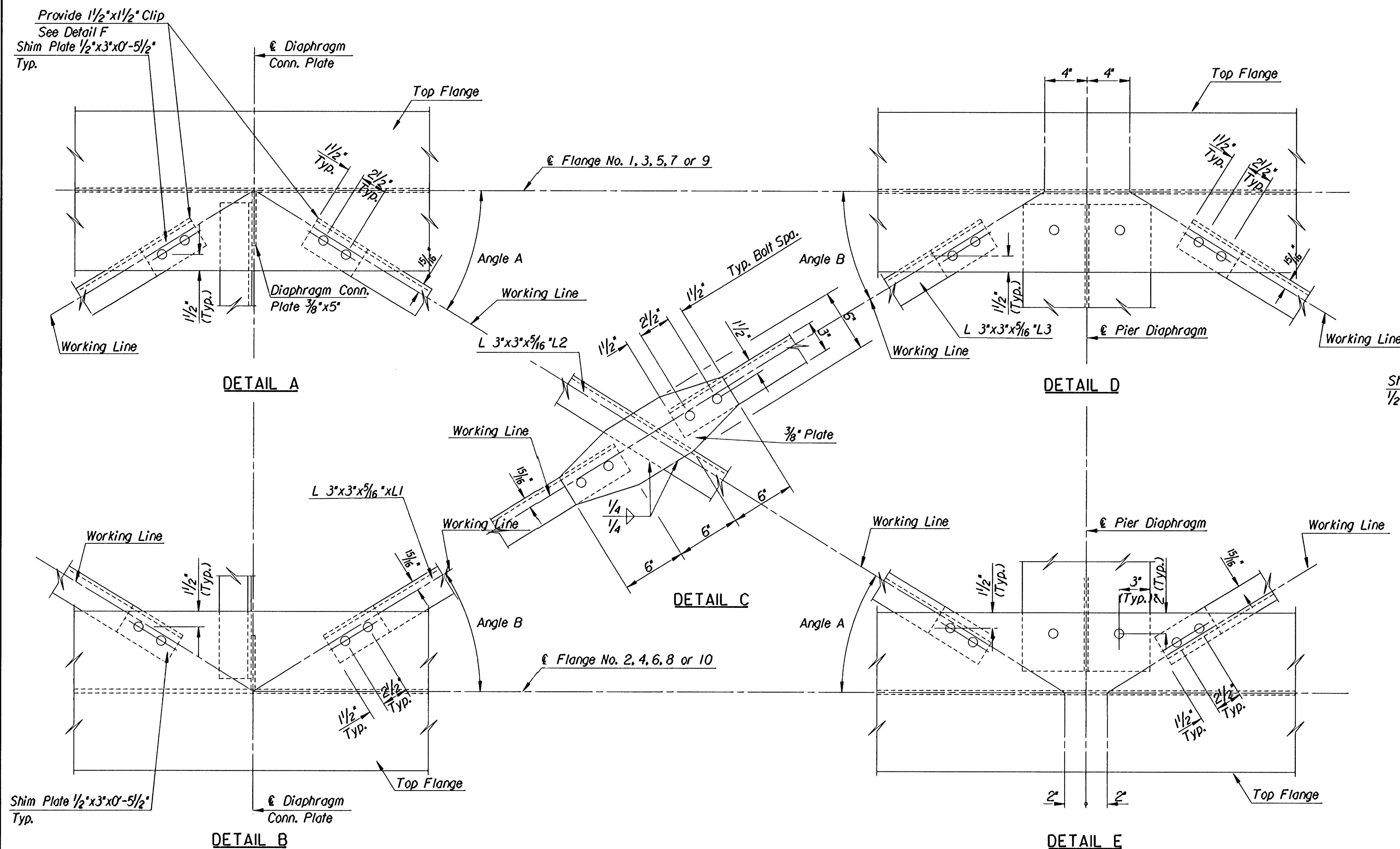




WELDED GIRDER FIELD SPLICE



WELDED GIRDER SHOP SPLICE



Location	Angle A	Angle B	L1	L2	L3
1	31°21'26"	31°21'26"	5'-2 $\frac{5}{8}$ "	11'-2 $\frac{1}{8}$ "	5'-5 $\frac{1}{8}$ "
2	34°51'16"	34°51'16"	4'-9 $\frac{1}{16}$ "	10'-3 $\frac{1}{2}$ "	4'-11 $\frac{1}{16}$ "
3	35°50'16"	35°20'24"	4'-8 $\frac{1}{8}$ "	10'-2 $\frac{1}{8}$ "	4'-9 $\frac{1}{16}$ "
4	32°54'54"	32°29'11"	5'-0 $\frac{1}{16}$ "	10'-10 $\frac{1}{8}$ "	5'-1 $\frac{1}{8}$ "
5	32°04'03"	32°04'03"	5'-1 $\frac{1}{16}$ "	11'-0 $\frac{1}{16}$ "	5'-3 $\frac{1}{16}$ "
6	31°09'33"	31°09'33"	5'-3"	11'-3 $\frac{1}{16}$ "	5'-5 $\frac{1}{16}$ "
7	31°57'51"	31°33'26"	5'-2 $\frac{1}{16}$ "	11'-2 $\frac{1}{8}$ "	5'-3 $\frac{1}{8}$ "

Refer to the Framing Plan for Typical locations.

