



NOTES:
 For Shear Connector Detail see Sheet 84.
 The weight of shear connectors are included in the Structural Steel Quantities.
 There shall be no shear connector groups located at the center of piers, at the bridge expansion joint, or at the field splices.
 For "Field Splice Details" see Sheet 83.
 (T) denotes tension flange plate.

NOTE:
 Offsets are given at 1/4 points between bridge expansion joint and field splice and at 1/10 points between field splices.

GIRDER DETAILS

	4 spa @ 10'-0" = 40'-0"	10 spa @ abt. 11'-2" = 112'-0"	10 spa @ abt. 11'-8" = 117'-0"	10 spa @ abt. 8'-7 1/4" = 86'-0"	10 spa @ 12'-0" = 120'-0"	10 spa @ 12'-0" = 120'-0"	4 spa @ 10'-9" = 59'-0"
GIRDER A	0" 18" 24" 30" 36" 42" 48" 54" 60" 66" 72" 78" 84" 90" 96" 102" 108" 114" 120" 126" 132" 138" 144" 150" 156" 162" 168" 174" 180" 186" 192" 198" 204" 210" 216" 222" 228" 234" 240" 246" 252" 258" 264" 270" 276" 282" 288" 294" 300" 306" 312" 318" 324" 330" 336" 342" 348" 354" 360" 366" 372" 378" 384" 390" 396" 402" 408" 414" 420" 426" 432" 438" 444" 450" 456" 462" 468" 474" 480" 486" 492" 498" 504" 510" 516" 522" 528" 534" 540" 546" 552" 558" 564" 570" 576" 582" 588" 594" 600" 606" 612" 618" 624" 630" 636" 642" 648" 654" 660" 666" 672" 678" 684" 690" 696" 702" 708" 714" 720" 726" 732" 738" 744" 750" 756" 762" 768" 774" 780" 786" 792" 798" 804" 810" 816" 822" 828" 834" 840" 846" 852" 858" 864" 870" 876" 882" 888" 894" 900" 906" 912" 918" 924" 930" 936" 942" 948" 954" 960" 966" 972" 978" 984" 990" 996" 1002" 1008" 1014" 1020" 1026" 1032" 1038" 1044" 1050" 1056" 1062" 1068" 1074" 1080" 1086" 1092" 1098" 1104" 1110" 1116" 1122" 1128" 1134" 1140" 1146" 1152" 1158" 1164" 1170" 1176" 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