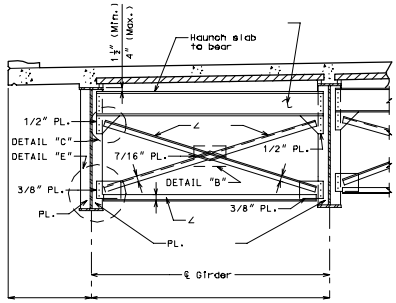
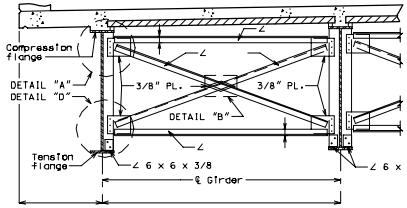
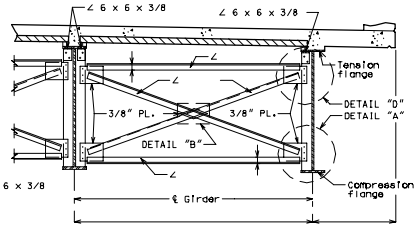
State	Proj. No.	Sheet No.
MD		



TYPICAL PART SECTION SHOWING
END DIAPHRAGMS

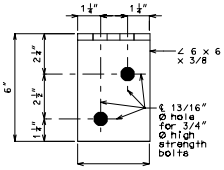


TYPICAL PART SECTION SHOWING
INTERMEDIATE DIAPHRAGMS
BOTTOM FLANGE IN TENSION

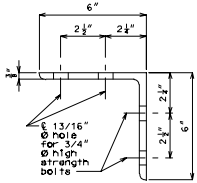


TYPICAL PART SECTION SHOWING
CROSS FRAMES AND
INTERMEDIATE DIAPHRAGMS
TOP FLANGE IN TENSION

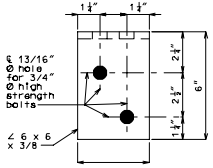
Note: The two 3/4" Ø H.S. bolts that connect the 6 x 6 x 3/8 angle to the top flange shall be placed so the nut is on the inside of flange (toward the web).



ELEVATION



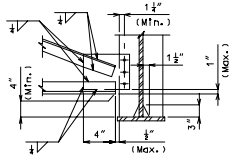
SIDE VIEW



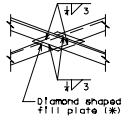
PLAN

DETAIL OF FLANGE CONNECTION ANGLE

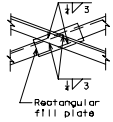
(*) At the contractor's option, rectangular fill plates may be used in lieu of diamond fill plates as shown in Optional Detail "B".



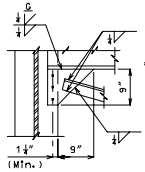
DETAIL "A"
(DETAIL "E" similar)



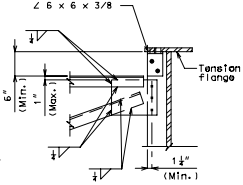
DETAIL "B"



OPTIONAL
DETAIL "B"



DETAIL "C"



DETAIL "D"

Created in MicroStation

Detailed
Checked

Note: This drawing is not to scale. Follow dimensions.

Sheet No. of

COUNTY DIA 10