STEEL INTERMEDIATE DIAPHRAGMS

Standard Drawing Guidance (Do not show on plans):
- Check that the 1 1/8" holes for the diaphragms shown on the design plans will provide a minimum clearance of at least 1 1/2" to any prestressing strands. Diaphragm spacing may need to be adjusted.
- Delete panels for CIP slab.

For location of intermediate diaphragms, see Sheet No.   .

Shop drawings will not be required for steel intermediate diaphragms and angle connections.

Concrete Girders.

For questions or concerns related to this drawing, please contact:

JEFFERSON COUNTY
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-A-ASK-MODOT (1-888-275-6636)
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

Fabricated structural steel shall be ASTM A709 Grade 36 except as noted.

All diaphragm materials including bolts, nuts, and washers shall be galvanized.

For location of intermediate diaphragms, see Sheet No.  .