GIRDER ELEVATION ~ MID-SEGMENT

* OMIT HOLES AND PLACE INSERTS ON THE INTERIOR FACE OF EXTERIOR WEB. PLACE HOLES AND INSERTS PARALLEL TO SKEW. INSERTS SHALL BE 3" MEADOWBURY FX-3 HI-TENSILE, 1" MEADOWBURY VK-46 PERRULE INSERT, 1" MEADOWBURY VH-35 PERRULE INSERT. 3" OPEN PEREUSE INSERT, 1" x 3" DAYTON-SUPERIOR 7-6S FLARED THIN SLAB PERRULE INSERT OR APPROVED EQUAL.

SAWTEETH AREA OUTSIDE OF PT. DUCTS.

EXTEND STRAIGHT STRANDS (3) THROUGH (16).

TYPICAL MID-SEGMENT ELEVATION

LIFTING BARS 2 - 1½" Ø H.S. THREAD BARS W/ANCHOR NUT AT BOTTOM.

PICKUP FORCE

GIRDER & INTERMEDIATE DIAPHRAGM

SAWTEETH AREA OUTSIDE OF PT. DUCTS.

EXTEND STRAIGHT STRANDS (9) THROUGH (16).

G3 #4 (TYP.)

EXTEND STANDS (3) THROUGH (16) (TYP.)

GIRDER & INTERMEDIATE DIAPHRAGM

TYPICAL MID-SEGMENT ELEVATION