LIFTING BARS - H.S. THREADED BARS WITH ANCHOR PLATES AND NUTS AT BOTTOM, POSITION TO AVOID P.T. DUCTS

INTER. DIAPHRAGM

ORDER & INTERMEDIATE DIAPHRAGM

GIRDER ELEVATION
MID-SEGMENT

- OWN HOLES AND PLACE INSERTS ON THE INTERIOR FACE OF EXTERIOR GIRDER, PLACE HOLES AND INSERTS PARALLEL TO SKEW. INSERTS SHALL BE 1" MEADOWBURKE MX-3 HI-TENSILE, 1/8" MEADOWBURKE FX-19 FERRULE INSERT, 1/4" x 5/8" WILLIAM F22 OPEN FERRULE INSERT, 1/16" x 4½" DAYTON-SUPERIOR F-62 FLARED THIN SLAB FERRULE INSERT OR APPROVED EQUAL (TYP.)

- OMIT HOLES AND PLACE INSERTS ON THE INTERIOR FACE OF EXTERIOR GIRDS, PLACE HOLES AND INSERTS PARALLEL TO SKEW. INSERTS SHALL BE 1" MEADOWBURKE MX-3 HI-TENSILE, 1/8" MEADOWBURKE FX-19 FERRULE INSERT, 1/4" x 5/8" WILLIAM F22 OPEN FERRULE INSERT, 1/16" x 4½" DAYTON-SUPERIOR F-62 FLARED THIN SLAB FERRULE INSERT OR APPROVED EQUAL (TYP.)

- C.G. TOTAL STRAIGHT STRANDS (9) THROUGH (16).

- EXTEND STRAIGHT STRANDS (9) THROUGH (16).

- OMIT HOLES AND PLACE INSERTS ON THE INTERIOR FACE OF EXTERIOR GIRDS, PLACE HOLES AND INSERTS PARALLEL TO SKEW. INSERTS SHALL BE 1" MEADOWBURKE MX-3 HI-TENSILE, 1/8" MEADOWBURKE FX-19 FERRULE INSERT, 1/4" x 5/8" WILLIAM F22 OPEN FERRULE INSERT, 1/16" x 4½" DAYTON-SUPERIOR F-62 FLARED THIN SLAB FERRULE INSERT OR APPROVED EQUAL (TYP.)

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- EXTEND STRAIGHT STRANDS (9) THROUGH (16).