



**BOX GIRDER - ELEVATION**

**BEARING STIFFENER AT GIRDERS**

**SECTION A - A BEARING STIFFENER AT COLUMNS**

**SECTION B - B**

PHOTO # 3972 (BEFORE) & ~~PHOTO~~ 3973 (AFTER)  
 PACK RUST, SOME SECTION LOSS TO WEB OF VERTICAL PLATE & TO WEB OF DIAPHRAGM. 1/8" SECTION LOSS NEXT TO BOTTOM WELD.

PHOTO # 3975 - BOLTS & BOTTOM FLANGE OF DIAPHRAGM RUSTY WITH MINOR SECTION LOSS (TYP. THRU OUT).

PHOTO # 3976 (SOUTH SIDE OF DIAPHRAGM) } BOTTOM OF PIGG CAP HIT WITH OVER HEIGHT LOAD.  
 PHOTO # 3977 (NORTH SIDE OF DIAPHRAGM) } BROKE 3 BOLTS OFF (1 ON SOUTH SIDE & 2 ON NORTH SIDE OF GIRDER H DIAPHRAGM)

PHOTO # 3978 - 1 BROKEN BOLT ON BOTTOM SPLICE PLATE.

PHOTO # 3979 - PACK RUST AT CORNER OF DIAPHRAGM & BOTTOM PLATE  
 PHOTO # 3980 (CLEANED WITH CHIPPING HAMMER & BRUSH)

PHOTO # 3981 - PACK RUST ON BOTTOM PLATE AT BOLT LINE.

PHOTO # 3982 - END PLATE NOT WELDED ON INSIDE