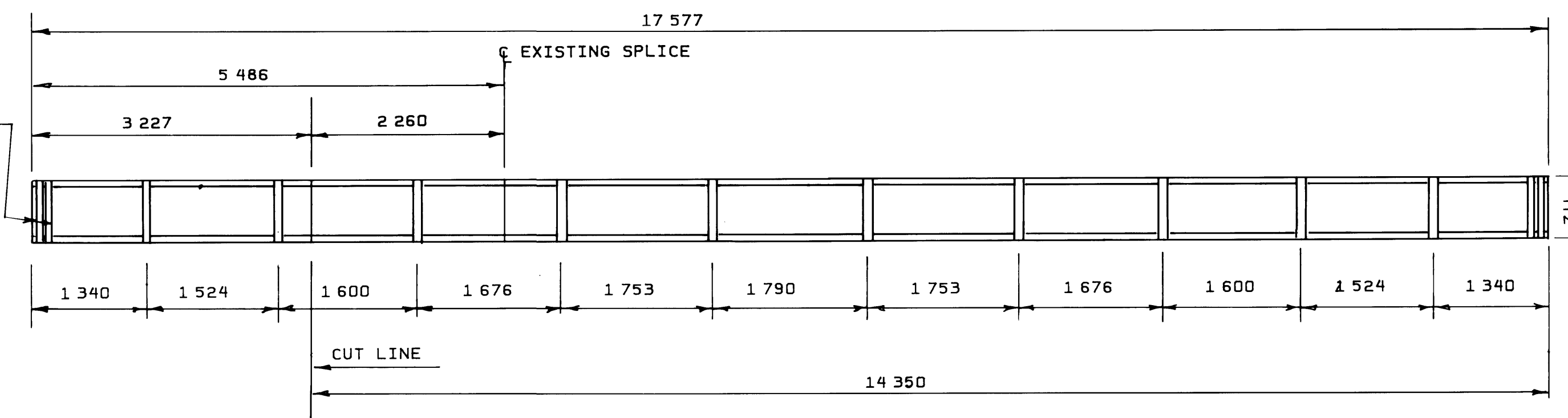
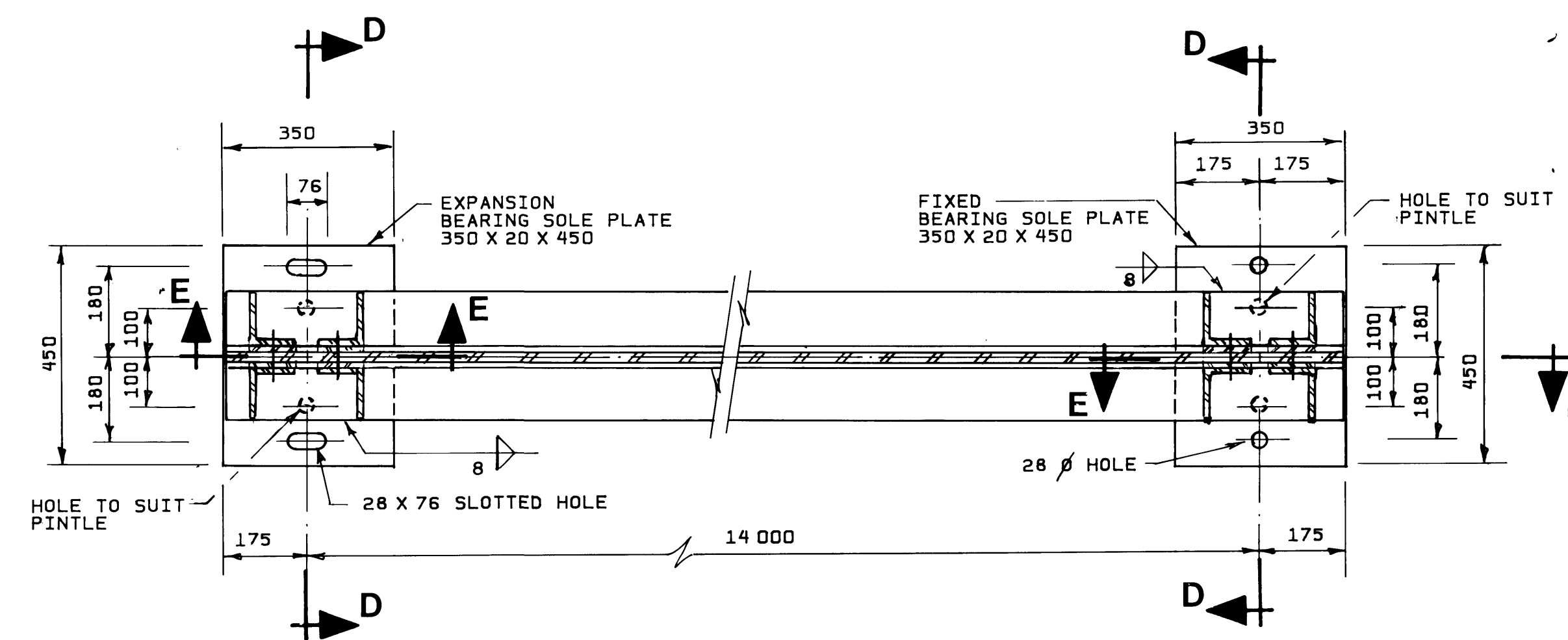


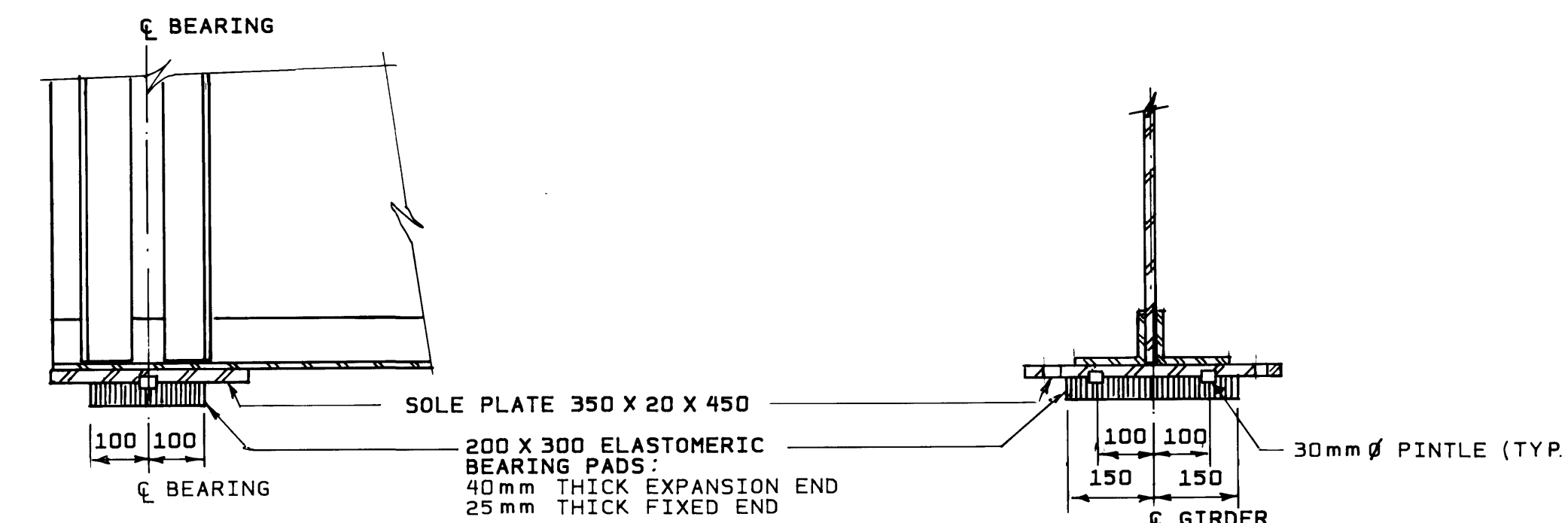
GIRDER LAYOUT
SCALE 1:50



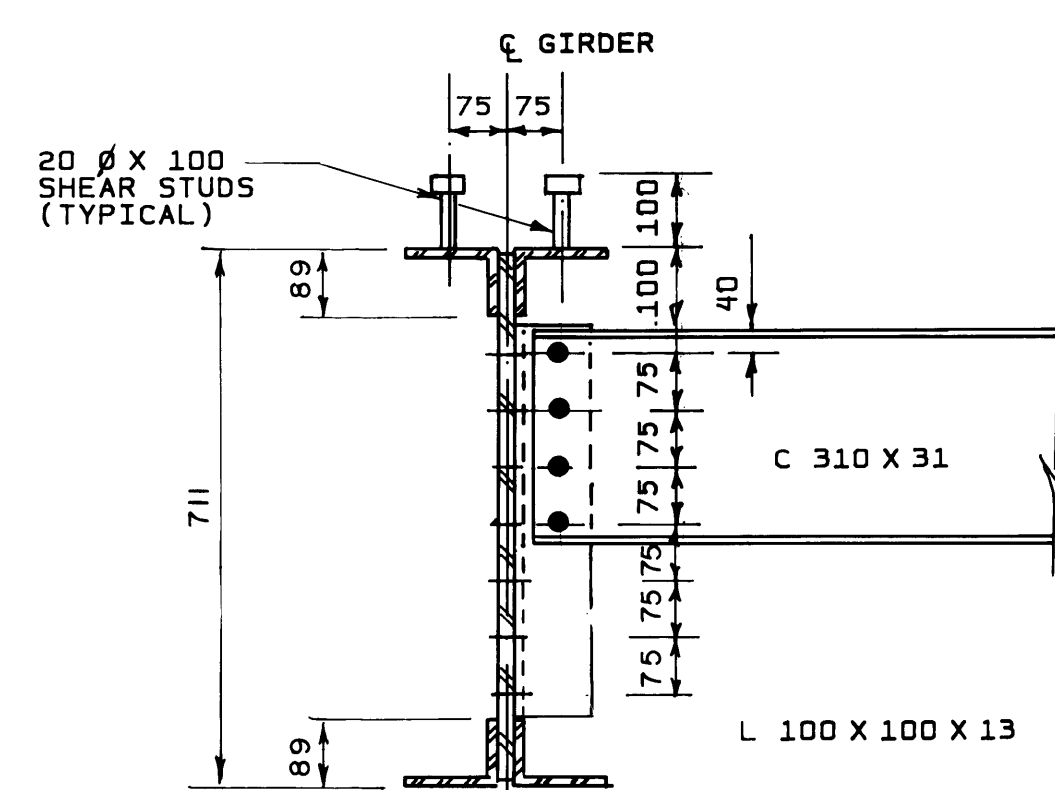
EXISTING GIRDER (TO BE SHORTENED) TYPICAL
SCALE 1:50



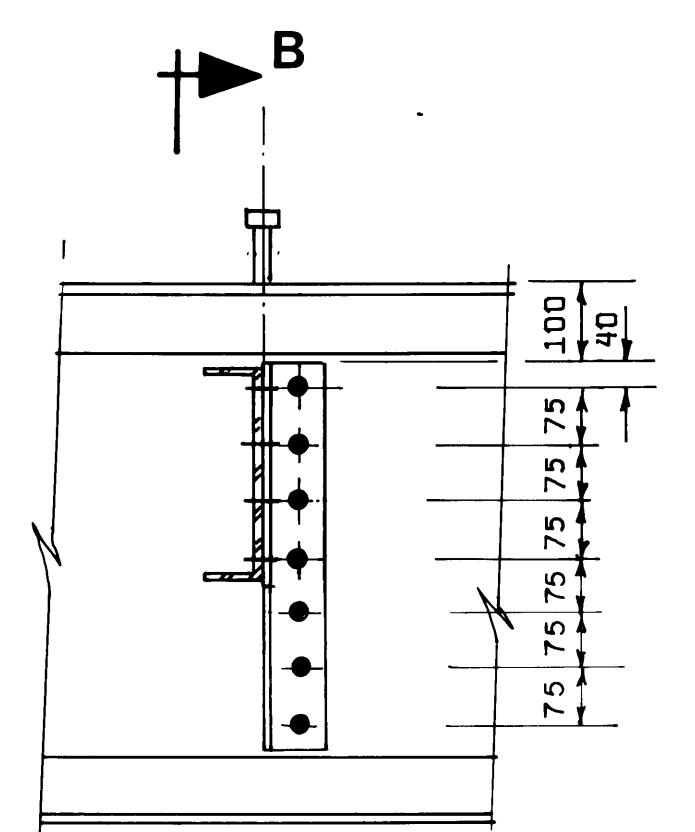
SECTIONAL PLAN F - F
SCALE 1:10



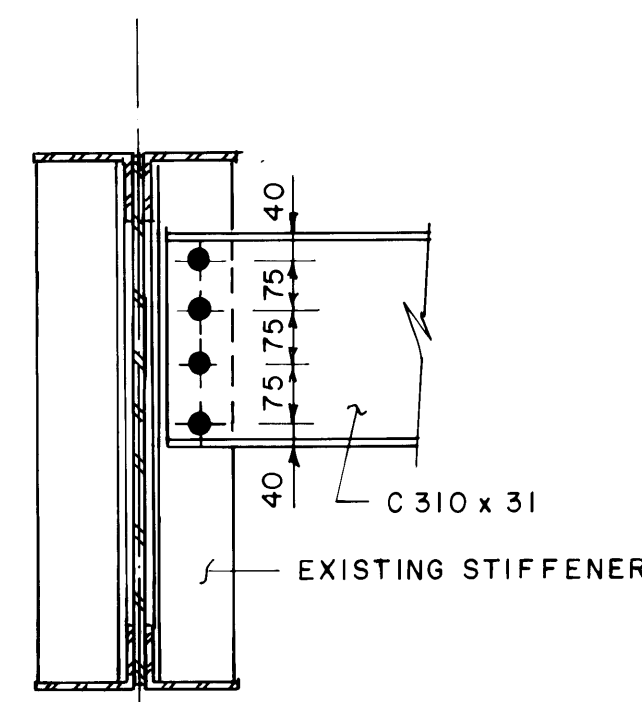
SECTION E - E
SECTION D - D
BEARING DETAILS
SCALE 1:10



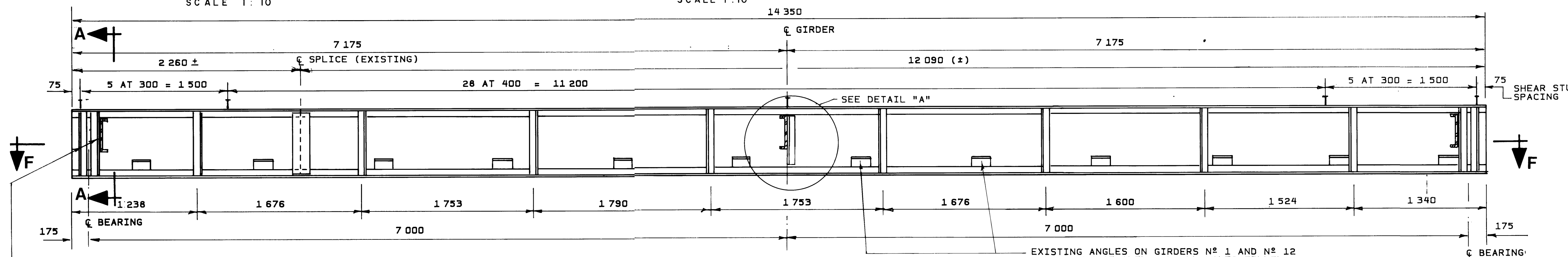
SECTION B - B
SCALE 1:10



DETAIL "A"
SCALE 1:10



SECTION A - A
SCALE 1:10



GIRDER ELEVATION
SCALE 1:25

NOTES:

- FOR GENERAL NOTES SEE DRAWING N° 1.
- SCALE AS NOTED.
- FIXED ELASTOMERIC PAD TO HAVE MINIMUM OF 3 LAMINAE. EXPANSION ELASTOMERIC PAD TO HAVE MINIMUM OF 4 LAMINAE.
- HIGH STRENGTH BOLTS: TO BE M20 FRICTION TYPE TO ASTM A325-80 TYPE 1.
- STEEL FOR NEW ROLLED SHAPES TO CONFORM TO CSA CAN3-G40.21-M81, GRADE 300W. EXISTING GIRDERS AND NEW ROLLED SHAPES TO BE PAINTED. SEE SPEC'S.
- LOCATION AND DETAILS OF EXISTING STEEL GIRDERS MAY BE OBTAINED FROM: PUBLIC WORKS CANADA, WESTERN REGION.
- FOR GIRDERS N° 1, 2, 3, 10, 11, 12 USE EXISTING GIRDERS WITH 13mm (1/2") THICK FLANGE ANGLES. FOR GIRDERS N° 4 TO 9 USE EXISTING GIRDERS WITH 16mm (5/8") THICK FLANGE ANGLES.
- ALL EXISTING HOLES IN WEB OF GIRDERS N° 1 AND N° 12 TO BE FILLED WITH MATCHING H.S. BOLTS.

AA004731

project number no. du projet
800361

drawing no. no. du dessin
4 OF 7