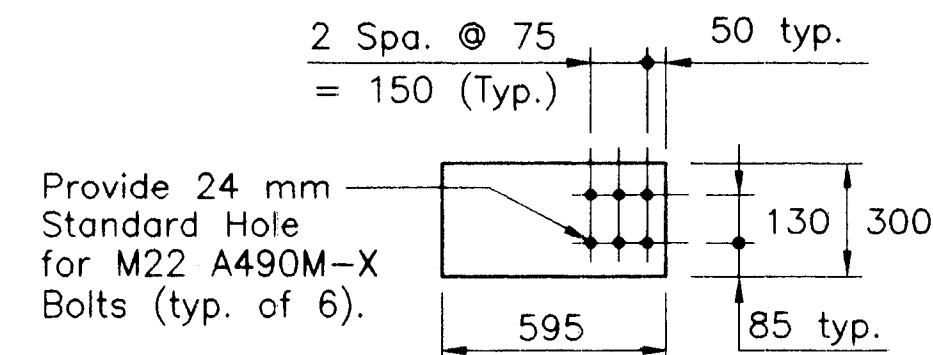
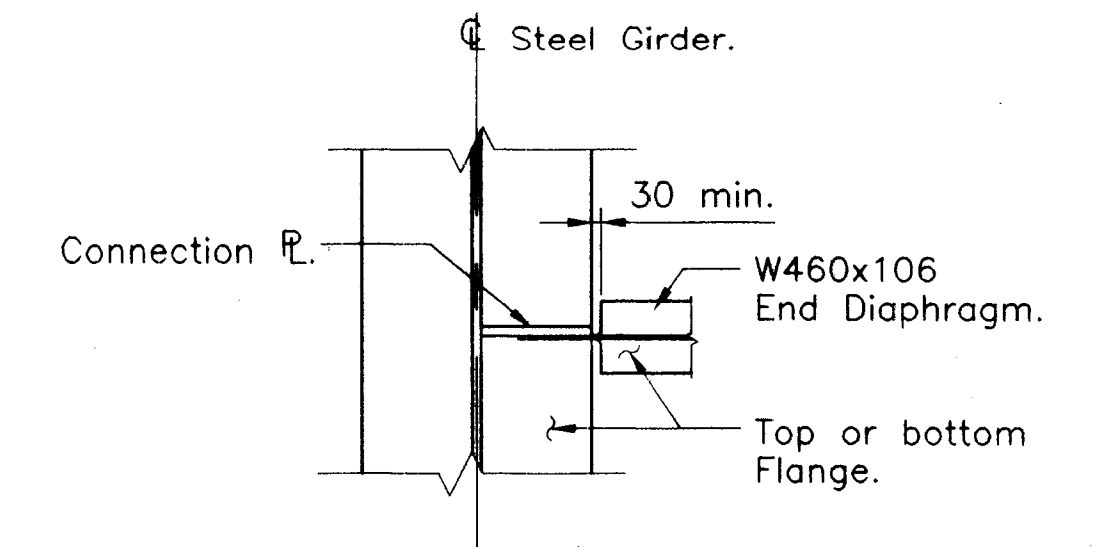


NOTES:

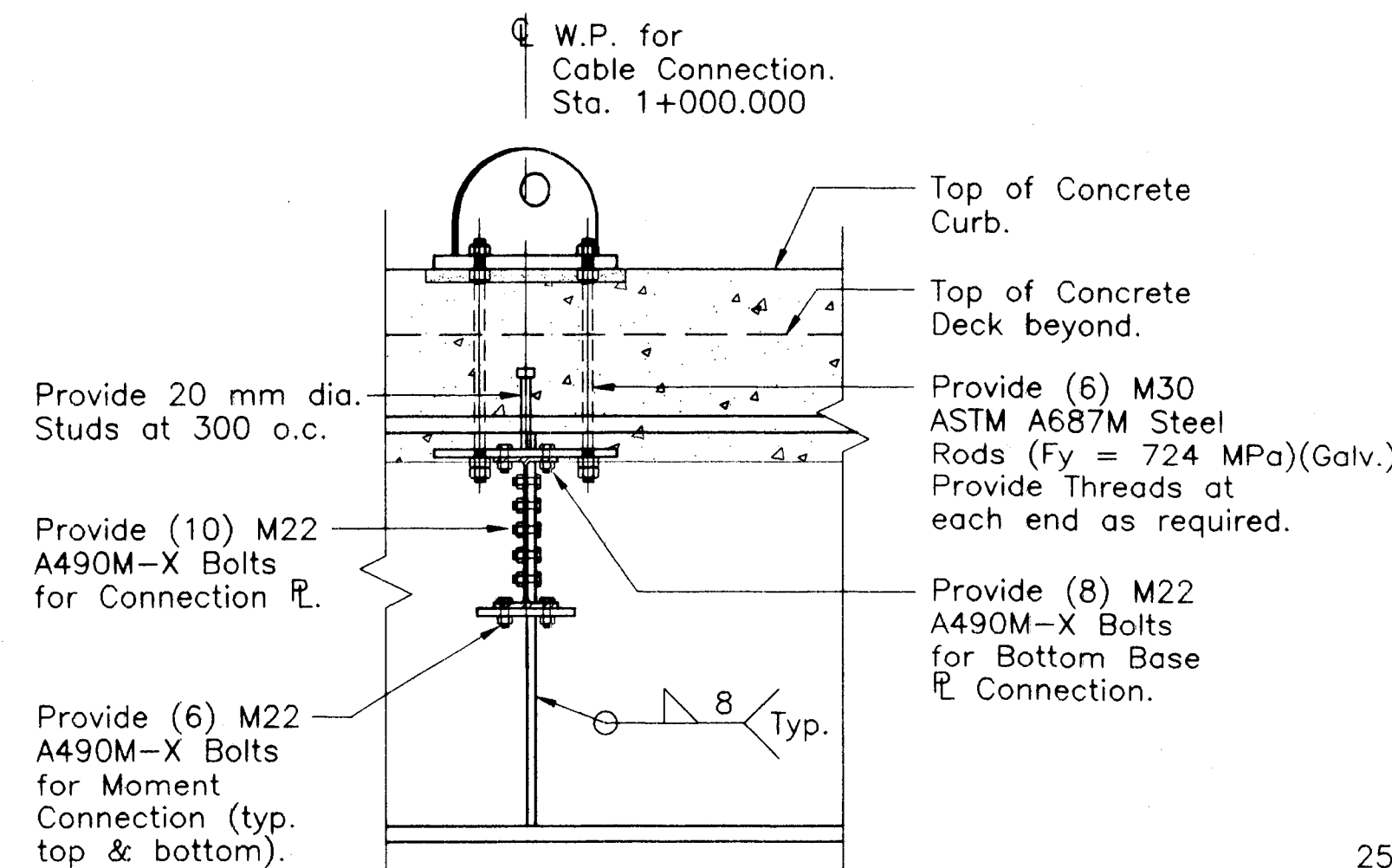
-
- Cable Connection W.P.
Applies at center of
25 x 560 mm dia.
Base Plate.
- W460x106 Below.
- Provide 24 mm Standard
Hole for M22 A490M-X
Bolts (typ. of 8).
- Provide 33 mm Standard
Hole for M30 ASTM A687M
Steel Rods (typ. of 4).
See Cable Connection
Plate at Sta 1+000.000
located on sheet
20B of 28B for layout.
- 82.5
- 50
- 130
- 125 typ.
- 75 typ.



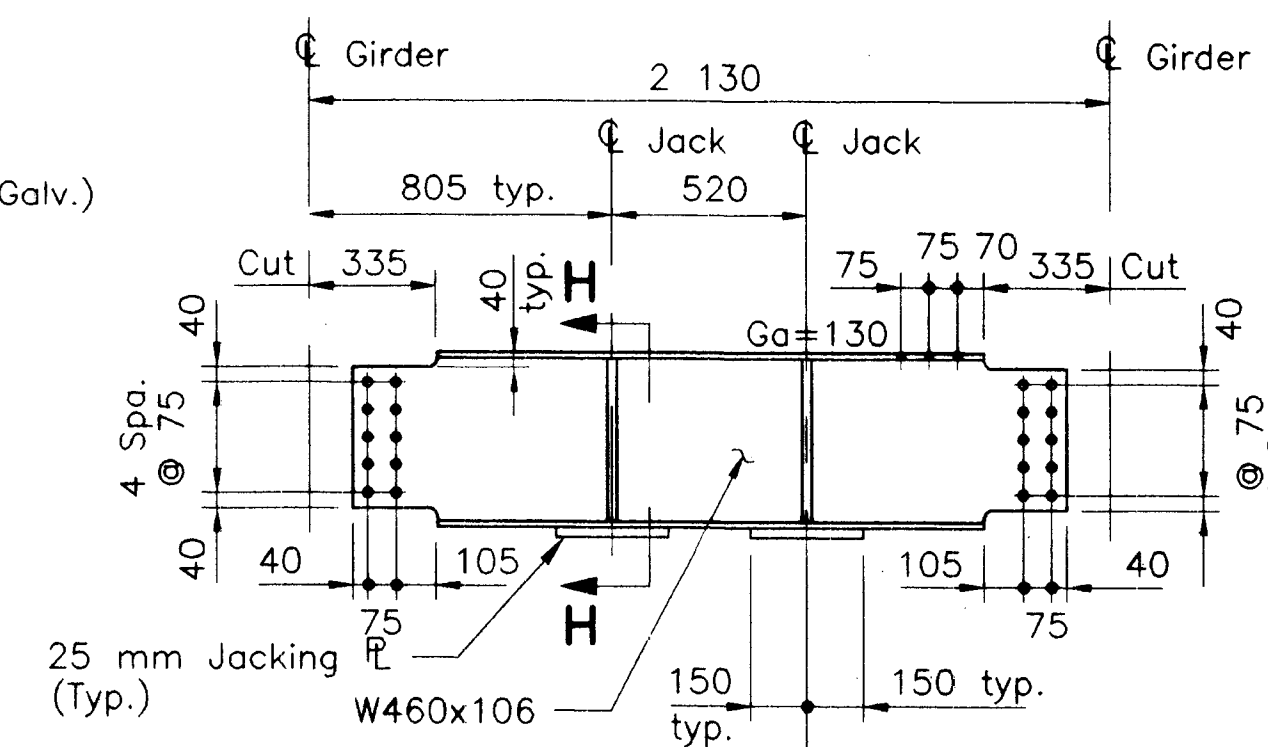
Bottom Base Plate (D1)
SCALE 1:20



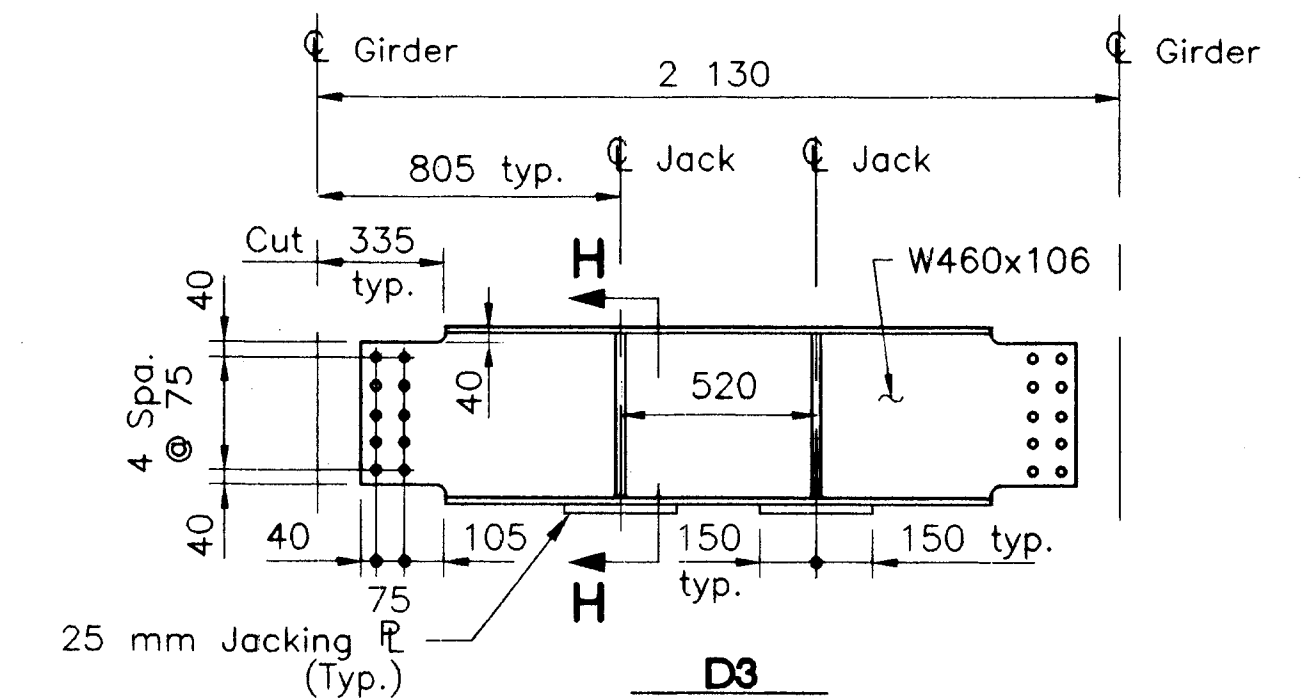
W460x106 BLOCK OUT DETAIL
SCALE 1:20



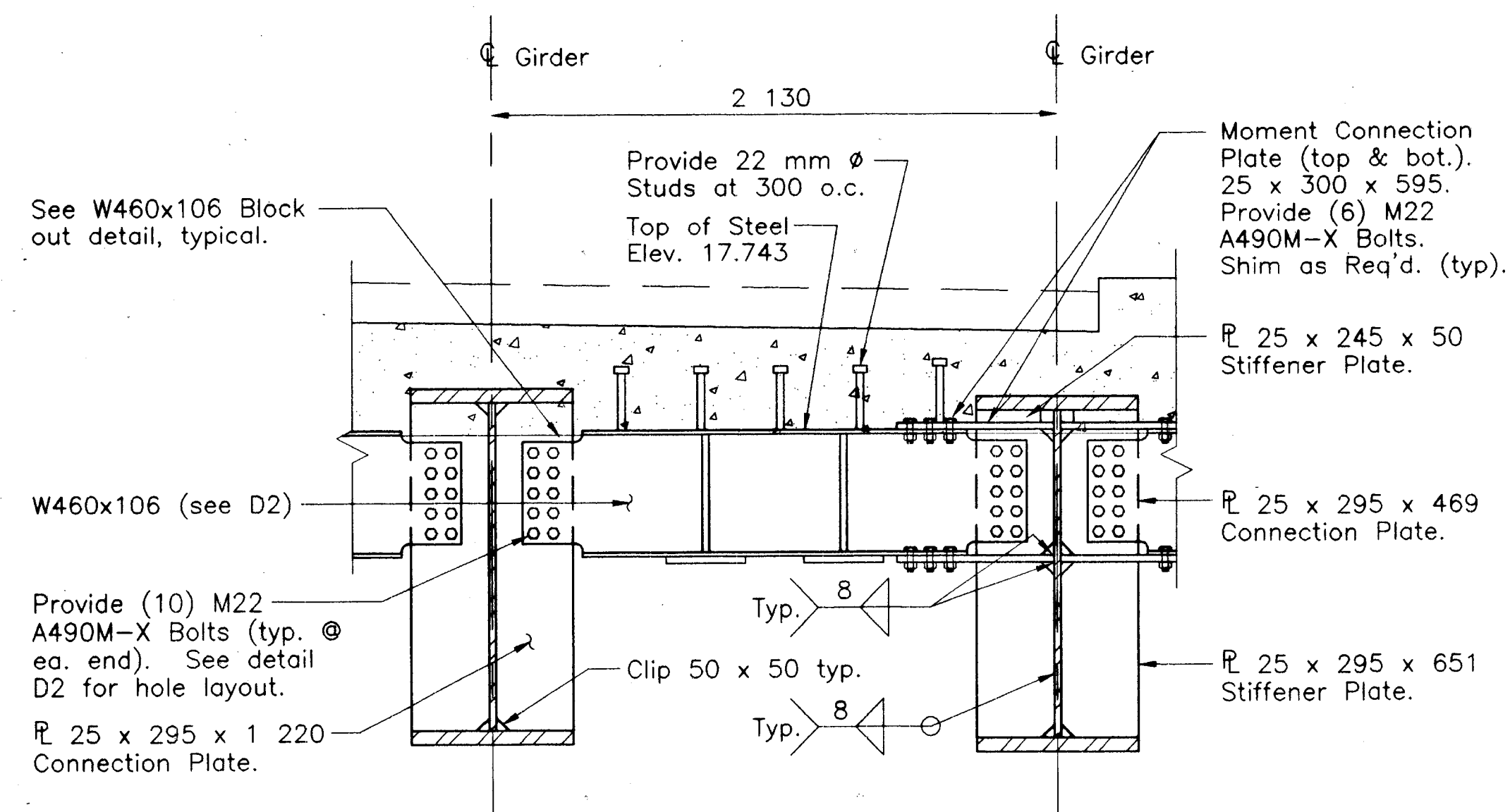
SECTION G-G
SCALE 1:20



D2
SCALE 1:20



D3
SCALE 1:20



Technical drawing showing a cross-section of a girder connection detail. The drawing includes the following labels and dimensions:

- Girder**: Labeled at the top of the drawing.
- 2 130**: Dimension indicating the distance between the centerlines of the girders.
- Provide 22 mm ϕ Studs at 300 o.c.**: Instruction for providing studs.
- Top of Steel Elev. 17.743**: Elevation of the top of the steel.
- See W460x106 Block out detail, typ.**: Reference to a block out detail.
- W460x106 (see D3)**: Label for the W460x106 beam.
- Provide (10) M22 A490M-X Bolts (typ. @ ea. end). See detail D3 for holes sizes and spacing.**: Instruction for providing bolts.
- 25 x 295 x 1 220 Connection Plates**: Label for the connection plates.
- Clip 50 x 50 typ.**: Label for the clip.
- Typ. 8**: Dimension indicating the typical thickness of the clip.

END DIAPHRAGM - D3
SCALE 1:20

STEEL DETAILS 1

BRIDGE LOG NO.	STRUCTURE SHEET NO. 12B of 28B
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