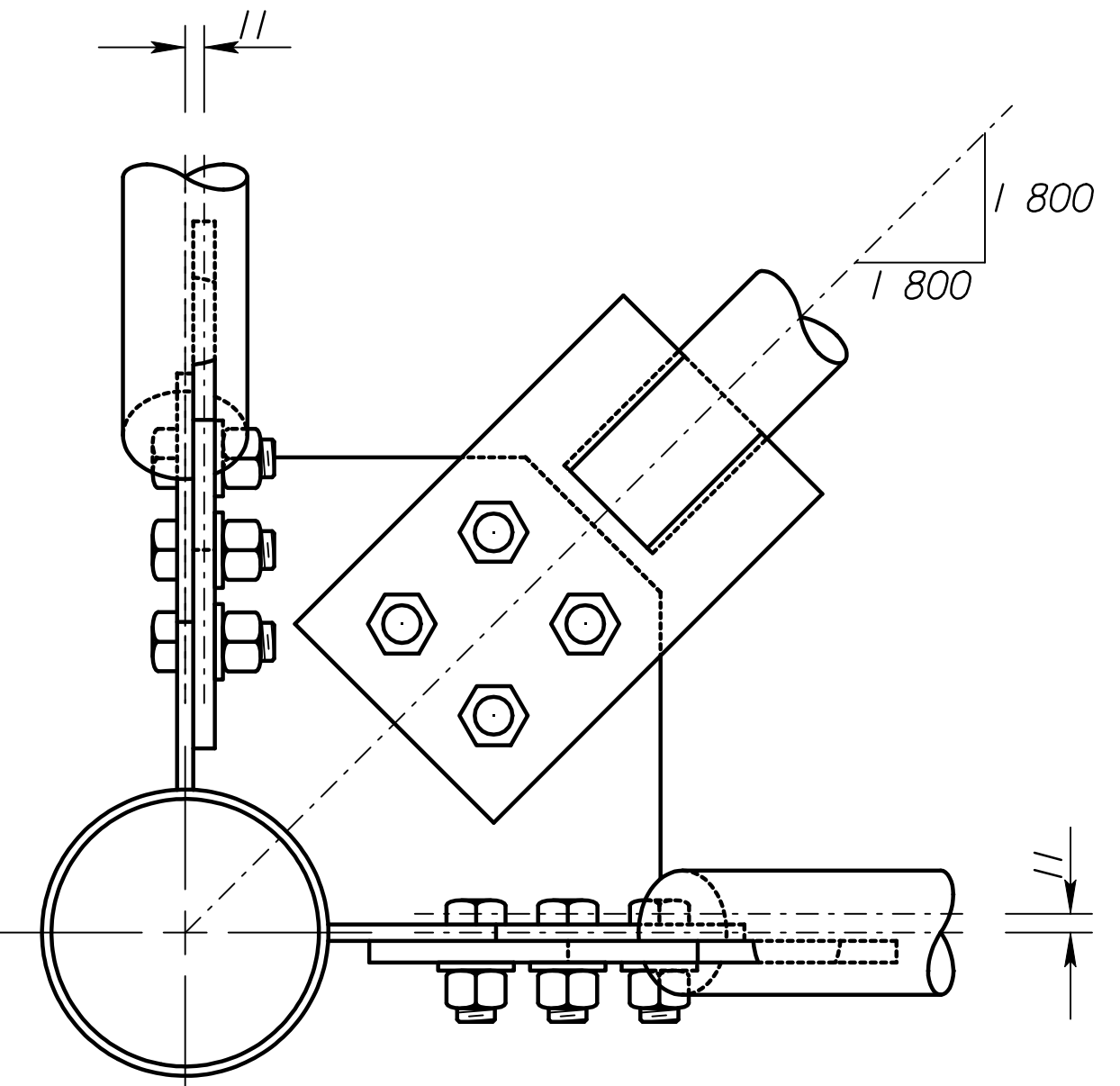
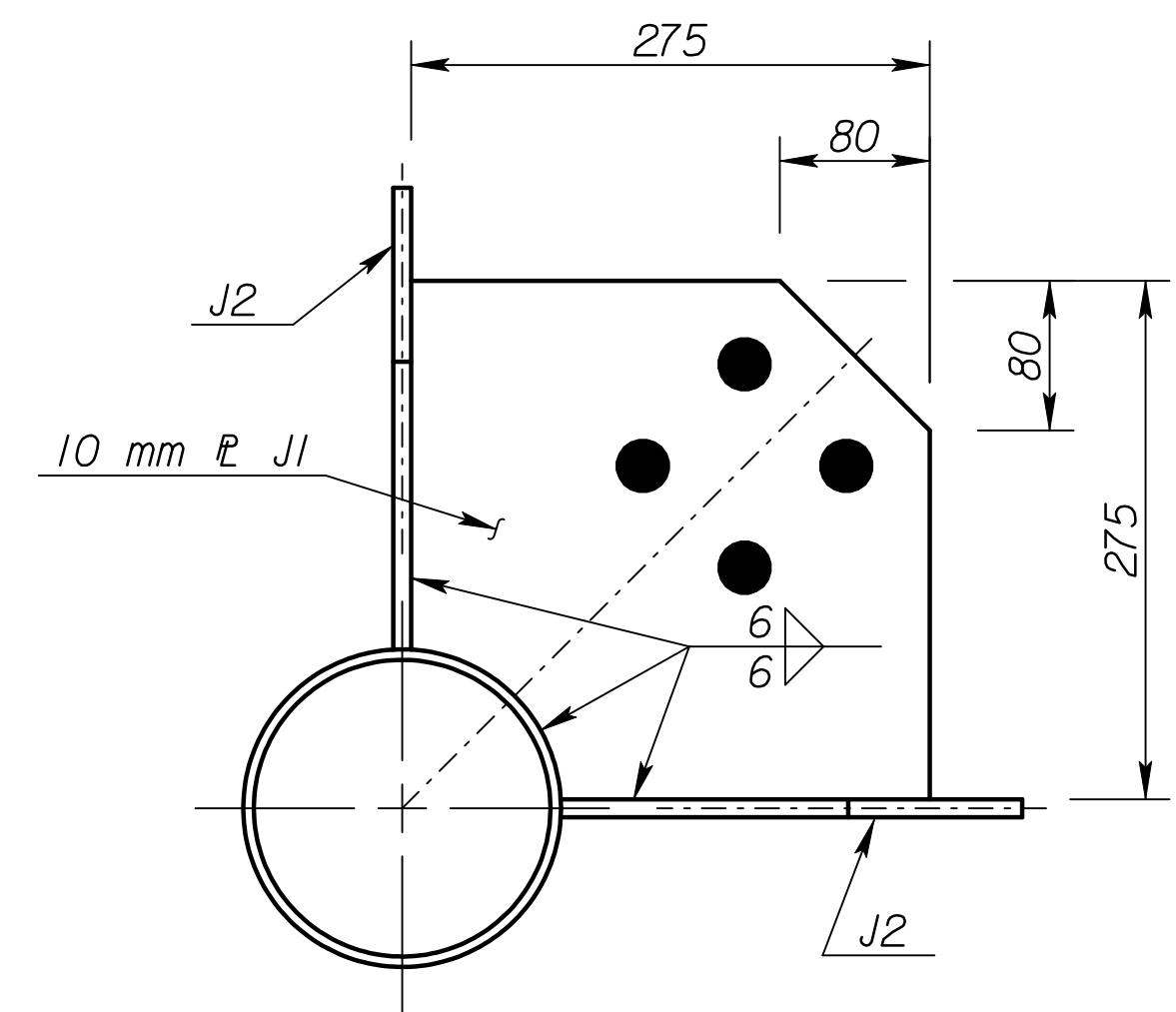


PLAN AT JOINT



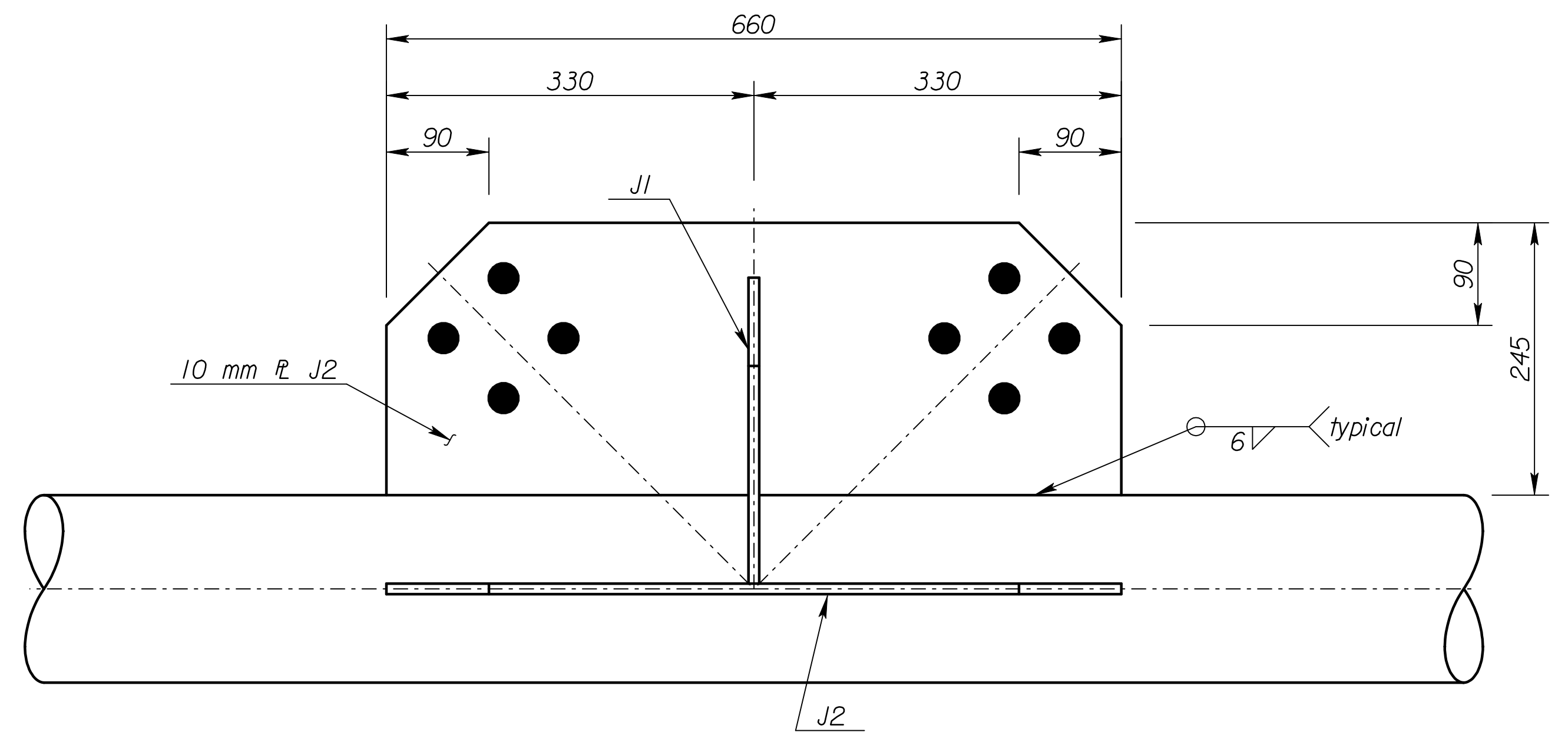
SECTION NEAR JOINT



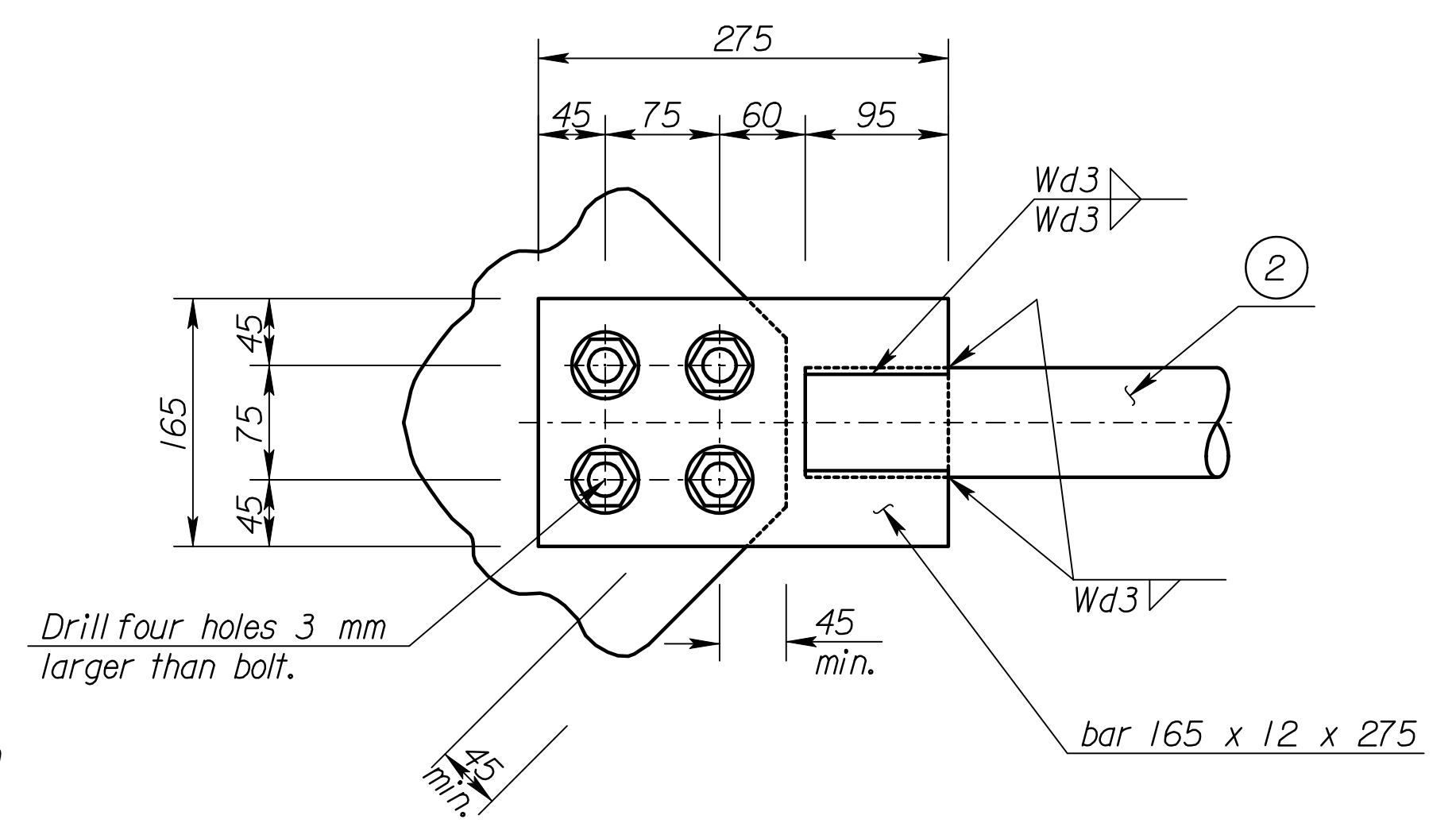
DETAILS R J1

Member ② * wall thickness	Fillet Weld size Wd3	Bolt Size
3.05	5	M20 x 2.5 x 60
5.16		M22 x 2.5 x 60
7.01	6	M24 x 3 x 65

* See "Construction Layout" for wall thickness and "S"

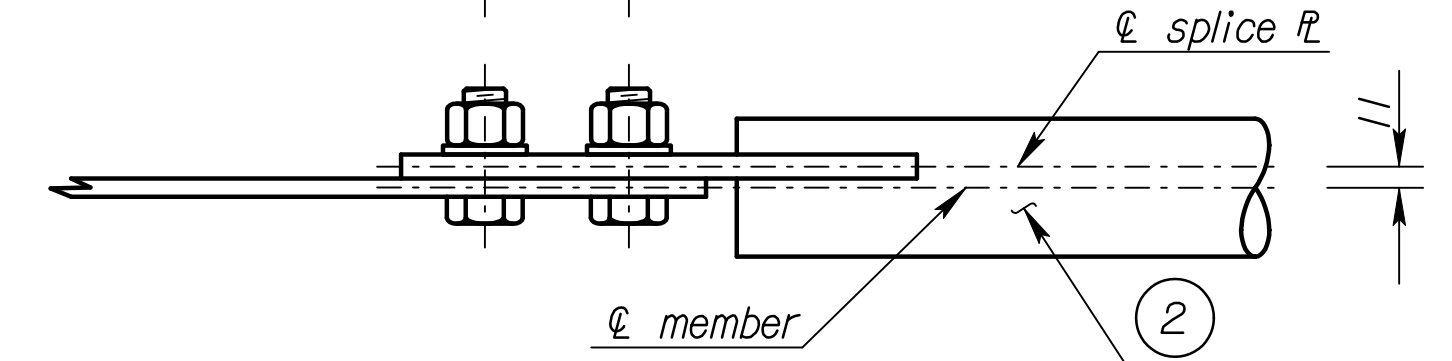


DETAILS R J2



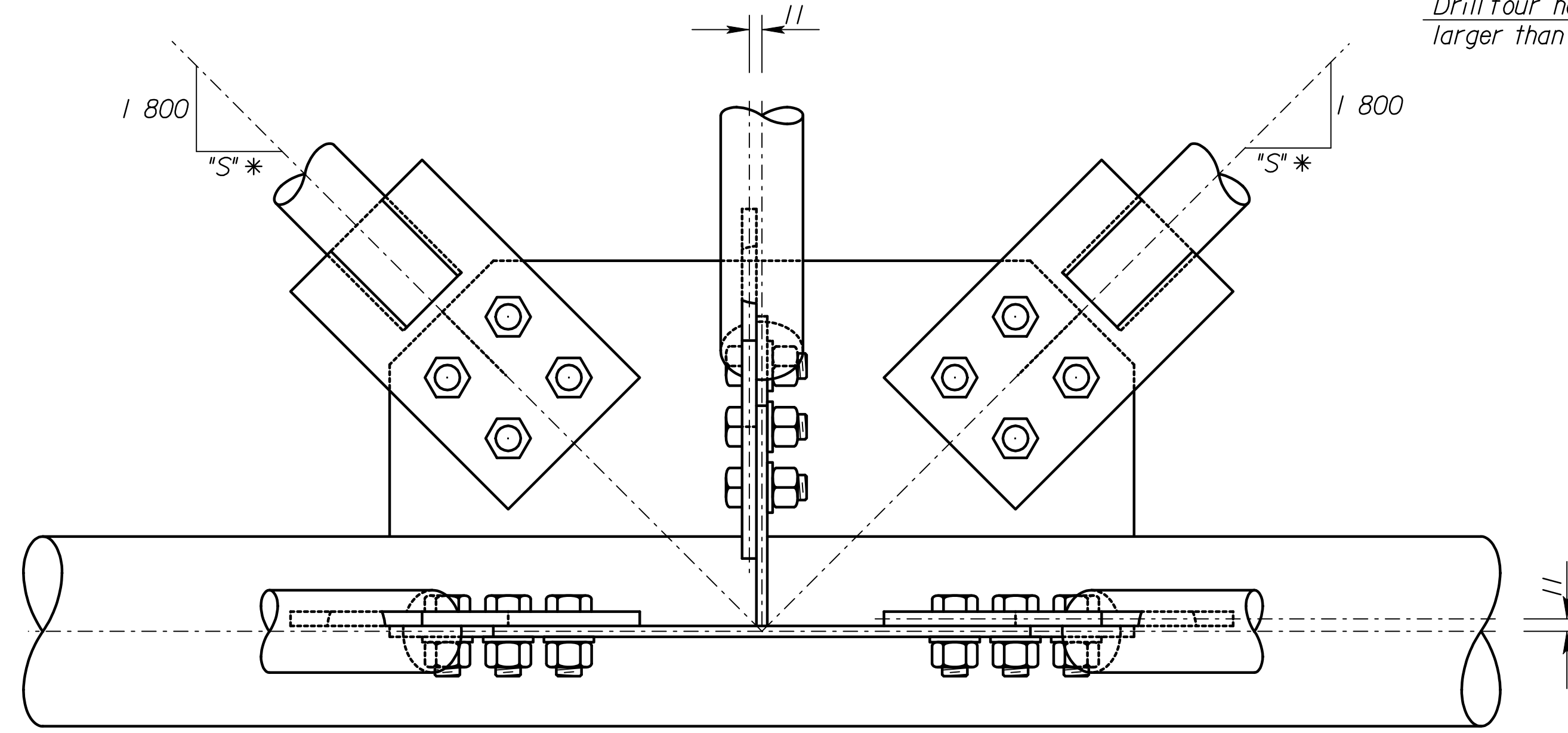
Drill four holes 3 mm larger than bolt.

4 HS bolts, nuts and washers. See table for size.



TYPICAL BOLTED JOINT

STEEL NOT USED



ELEVATION AT JOINT

TYPICAL DETAILS

Note: Welded and bolted option may be mixed for a given truss or at a given point.

RECORD DRAWING

NO.	DATE	REVISIONS	BY	APP'D
KANSAS DEPARTMENT OF TRANSPORTATION				
STANDARD STRUCTURAL SIGN SUPPORTS				
SPAN TYPE OVERHEAD				
STEEL ALTERNATE				
TRUSS JOINT DETAILS (BOLTED OPTION)				
SL15IC-06 ST				
SEDGWICK CO.				
DESIGNED	DATE	4-10-97	APP'D	Kenneth F. Hurst
DESIGN CK.	RDH	DETAIL CK.	RDH	QUAN. CK.
DESIGNED	BFM	DATE	KFH	QUANTITIES
DESIGN CK.	RDH	DETAIL CK.	RDH	QUAN. CK.
CADD	DJE	CADD	CK.	LES