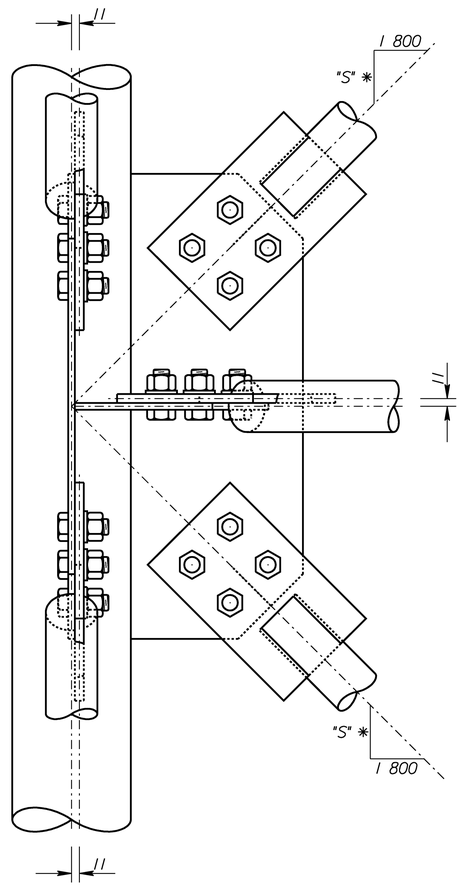
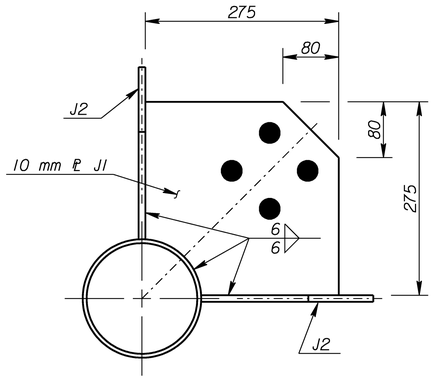
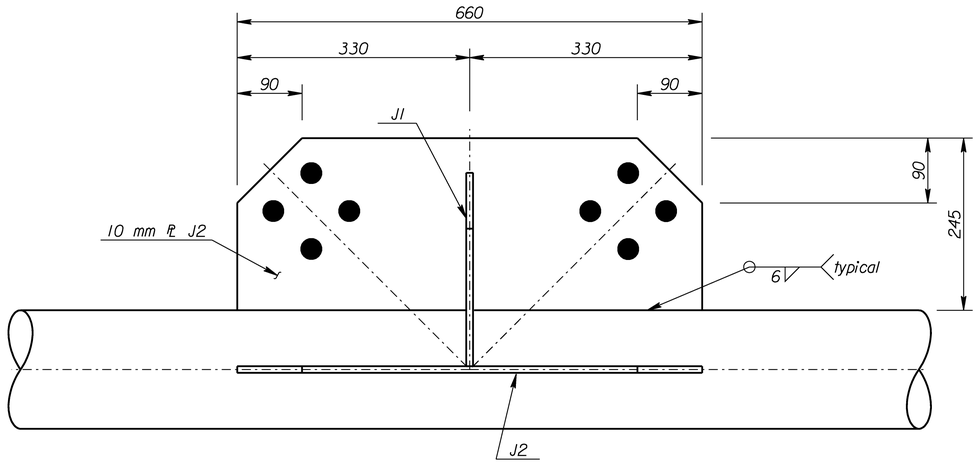
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-8258-01	2005	191	223



PLAN AT JOINT



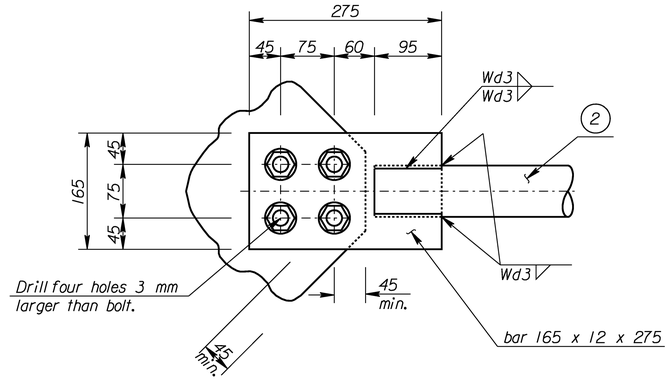
DETAILS ℄ J1

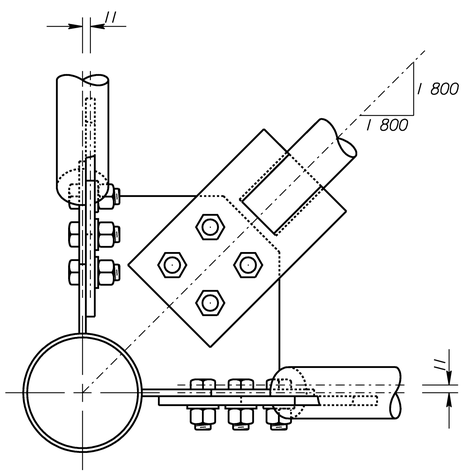


DETAILS ℄ J2

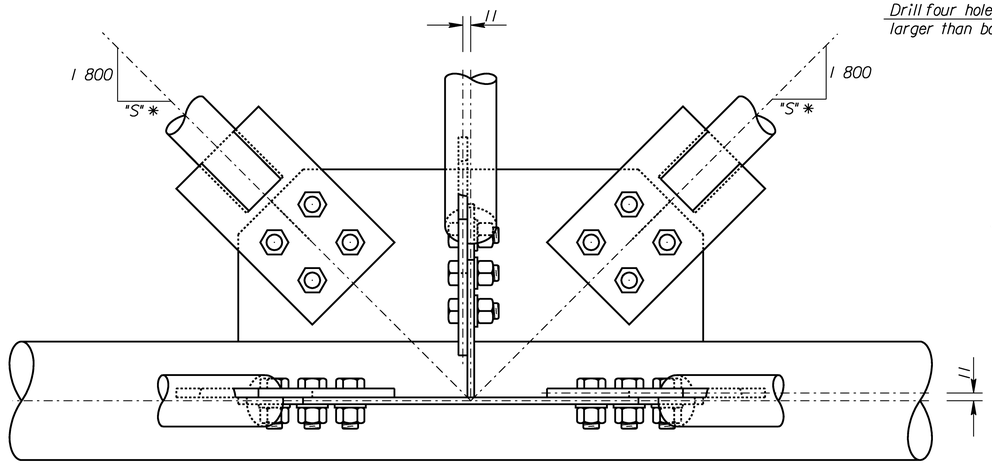
Member ② * wall thickness	Fillet Weld size Wd3	Bolt Size
3.05	5	M20 x 2.5 x 60
5.16		M22 x 2.5 x 60
7.01	6	M24 x 3 x 65

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



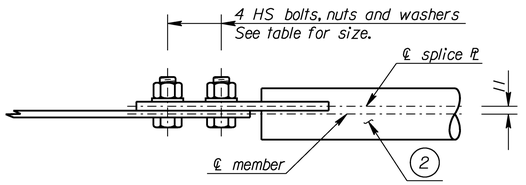


SECTION NEAR JOINT



ELEVATION AT JOINT

TYPICAL DETAILS



TYPICAL BOLTED JOINT

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

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 SI SEDGWICK CO.

FHWA APPROVAL			4-10-97	APP'D	Kenneth F. Hurst		
DESIGNED	BFM	DETAILED	KFH	QUANTITIES		CADD	DJE
DESIGN CK.	RDH	DETAIL CK.	RDH	QUAN.CK.		CADD CK.	LES

Std. Base File: sl15csi.dgn - Plot 6
Plotted By: bond | Plot Location: Bridge
File: F:\Working\K82580\SL Structures\SL-82580I-15csi.dgn
Plot Date: 6/29/2005