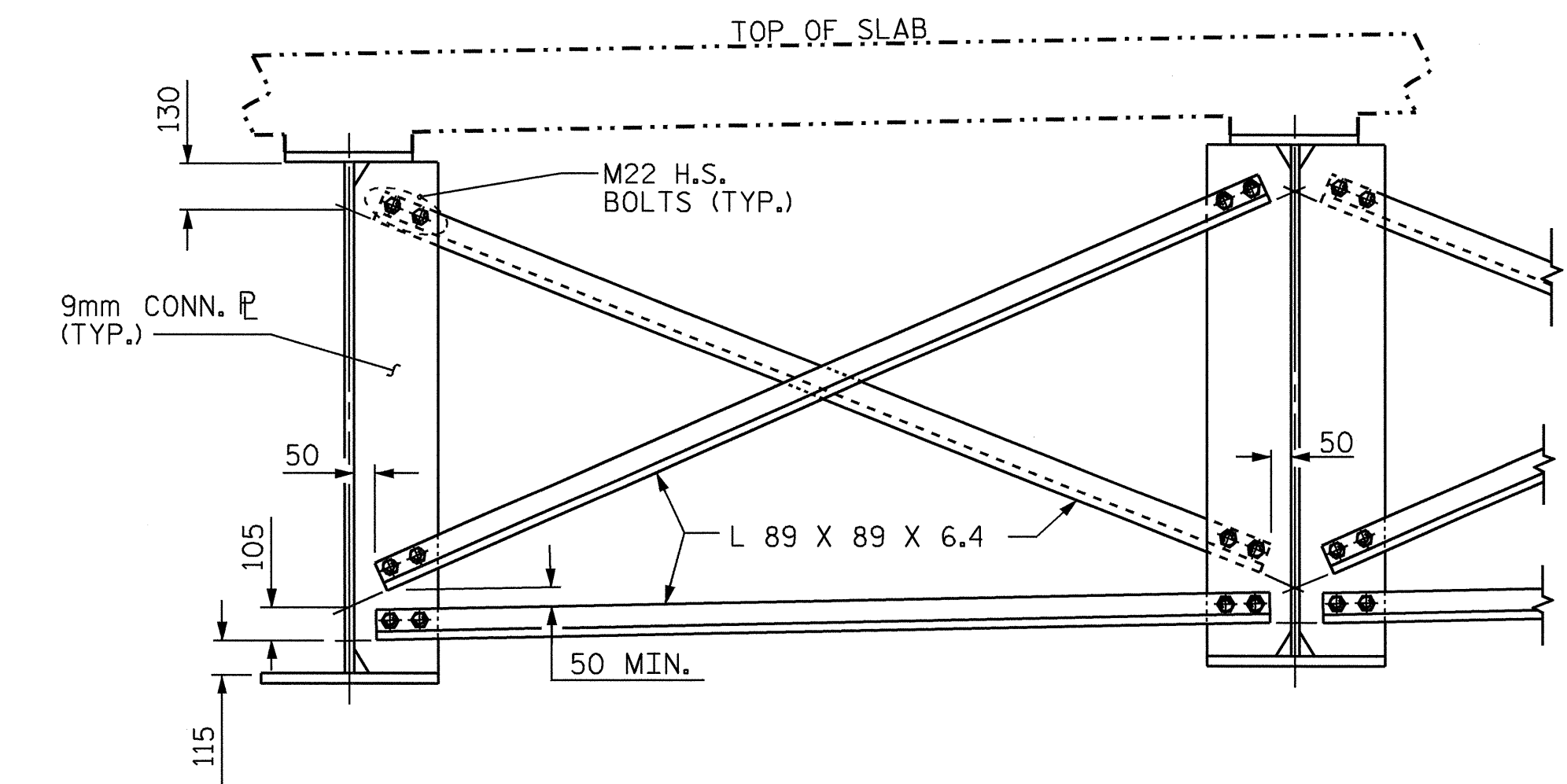
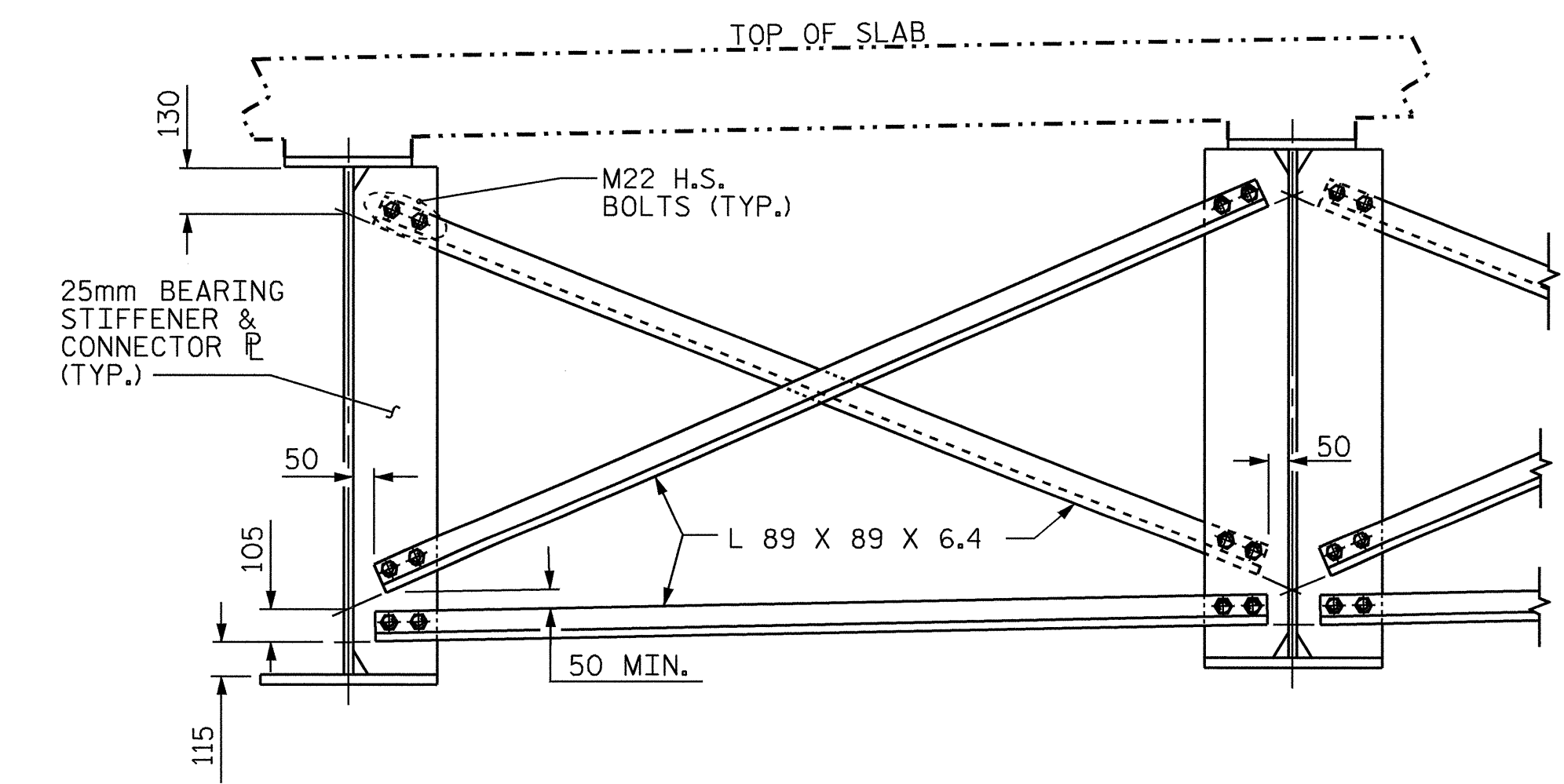


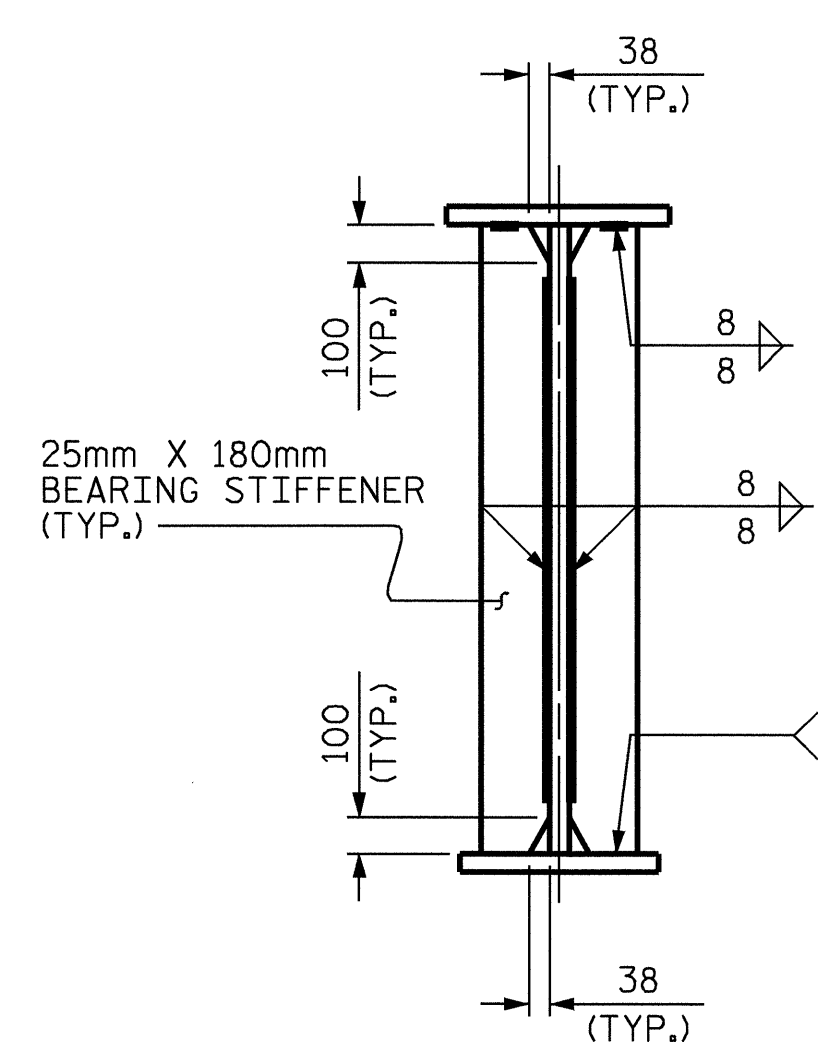
TYPICAL END BENT CROSSFRAME (CF1)



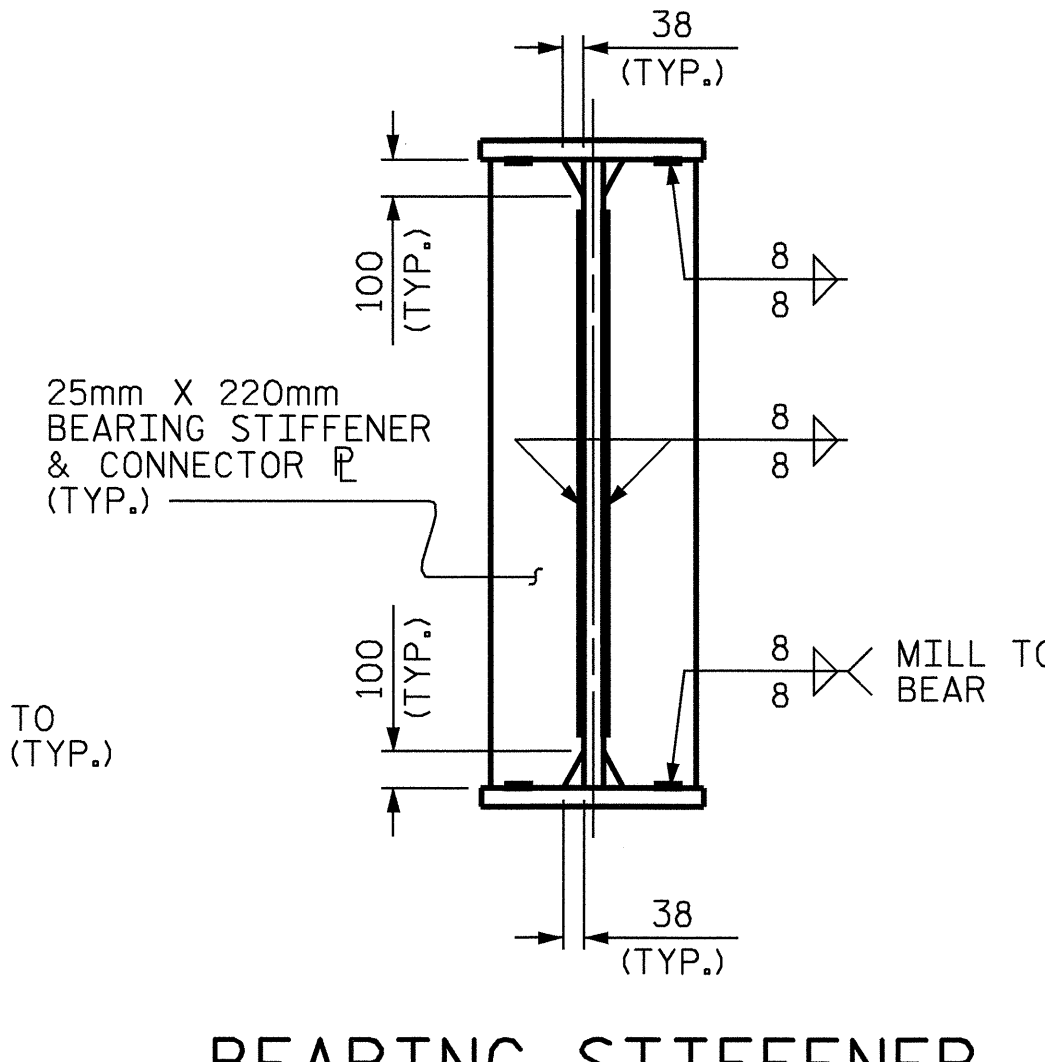
TYPICAL INTERMEDIATE CROSSFRAME (CF2)



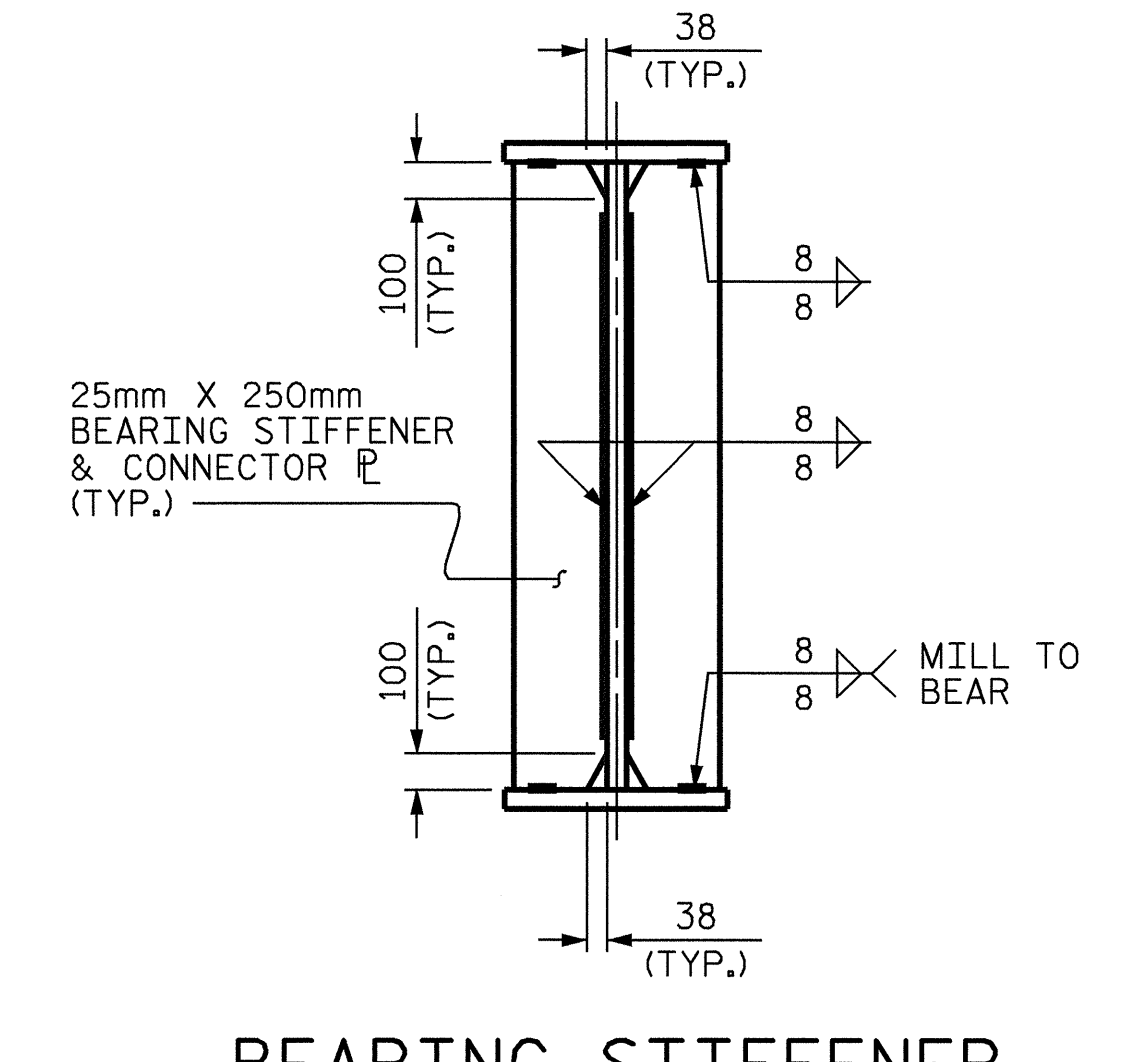
TYPICAL BENT CROSSFRAME (CF3)



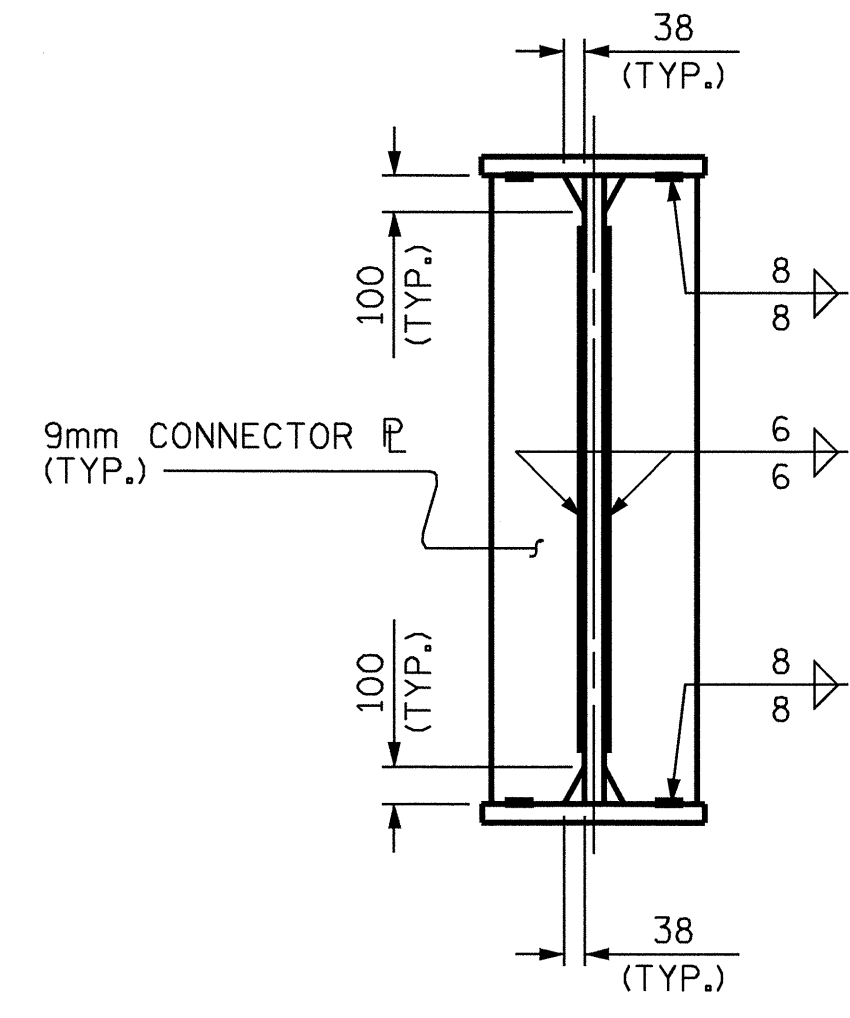
BEARING STIFFENER
@ END BENTS 1 & 2



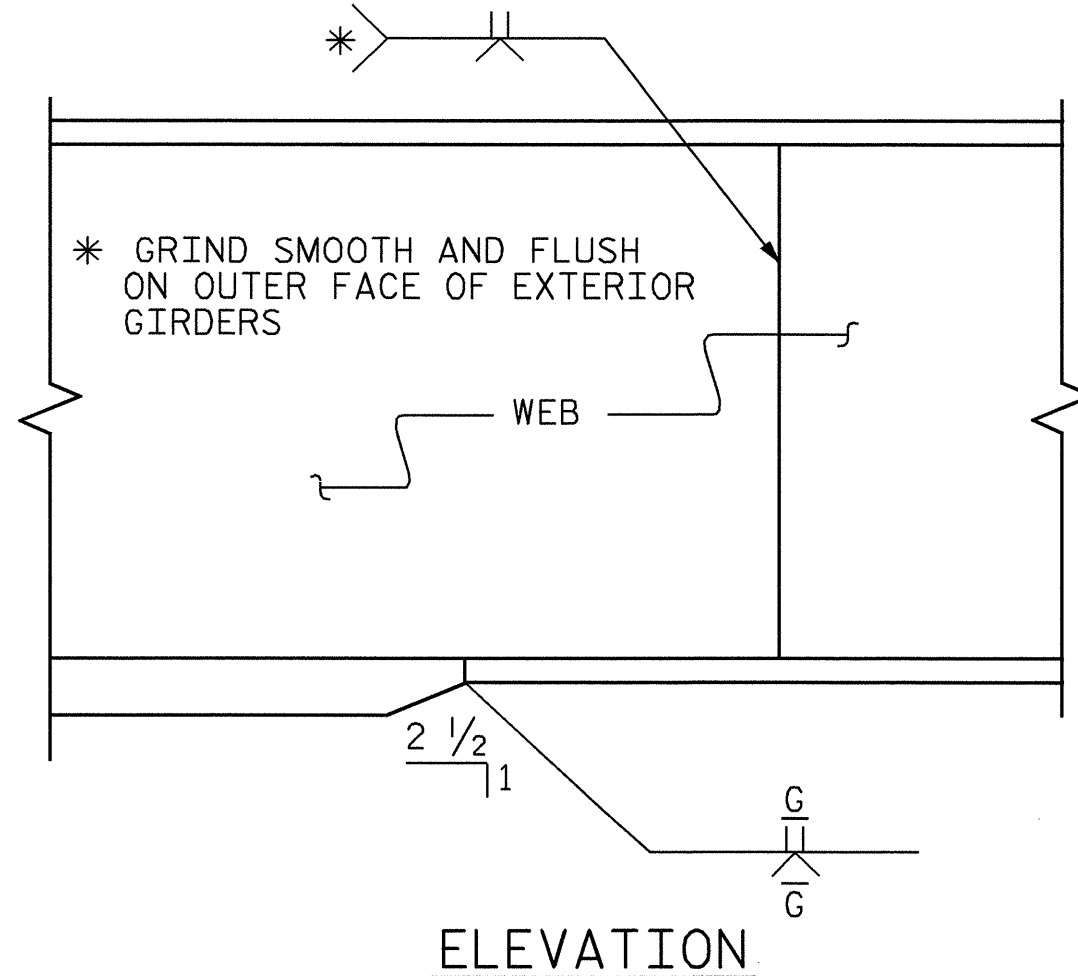
BEARING STIFFENER & CONNECTOR PLATE
@ BENTS 1 & 2



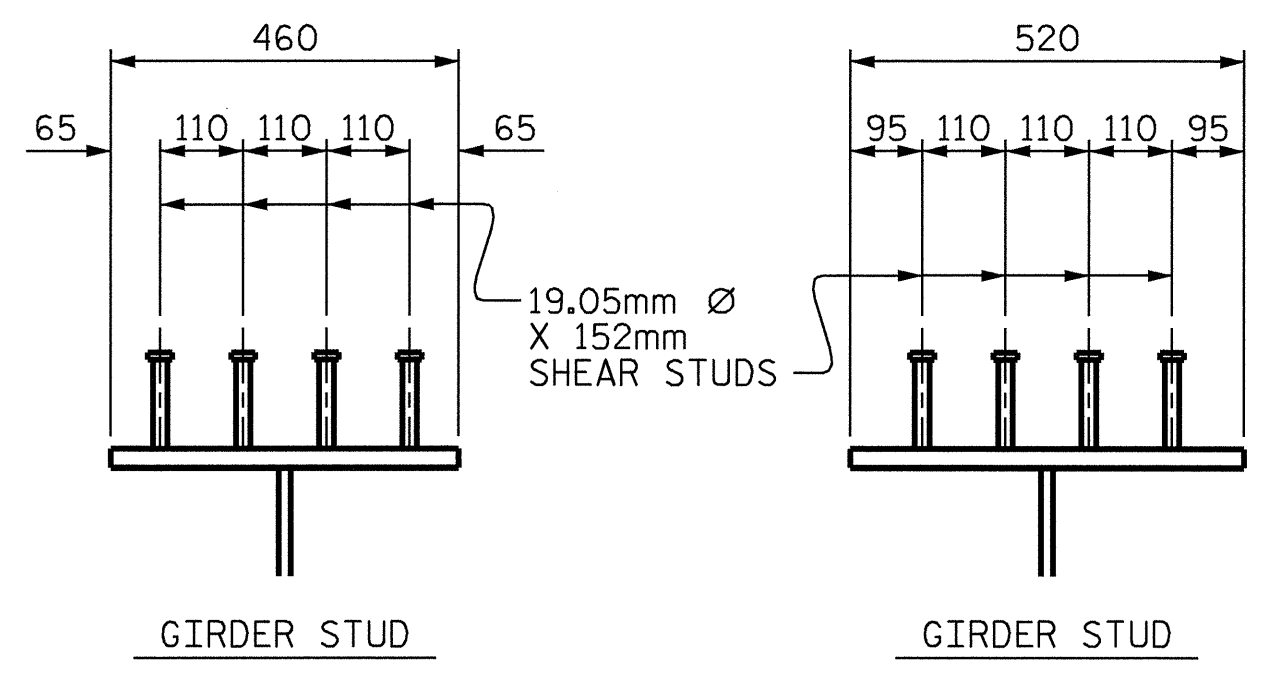
BEARING STIFFENER & CONNECTOR PLATE
@ BENT 3



INTERMEDIATE CONNECTOR & END BENT CONNECTOR PLATES
OMIT CONNECTOR PLATES ON OUTSIDE OF EXTERIOR GIRDERS

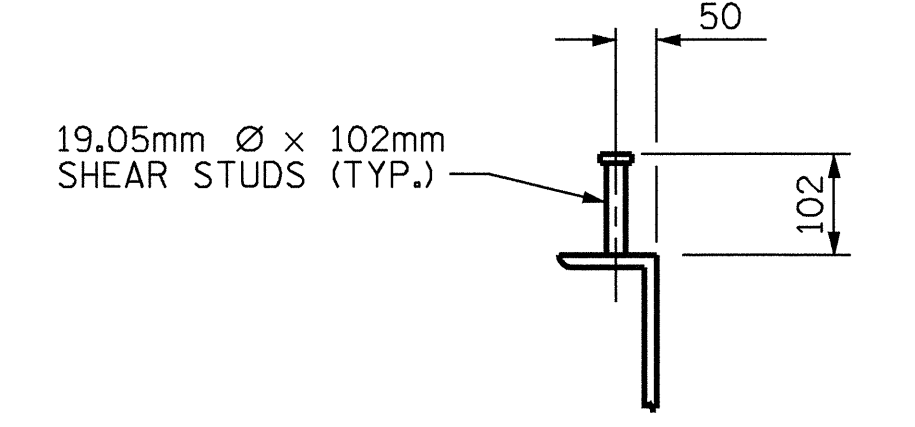


TYPICAL FLANGE AND WEB BUTT JOINT



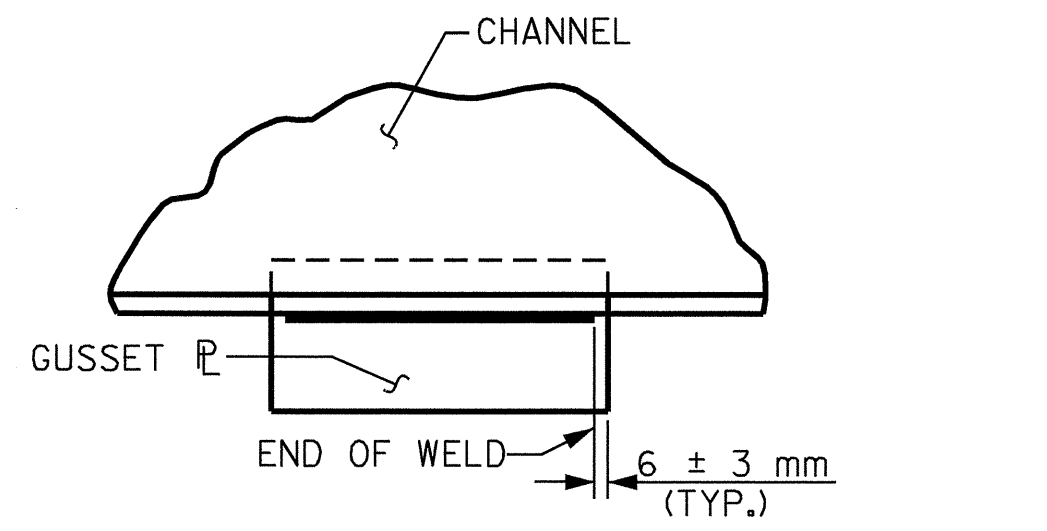
GIRDER STUD

GIRDER STUD

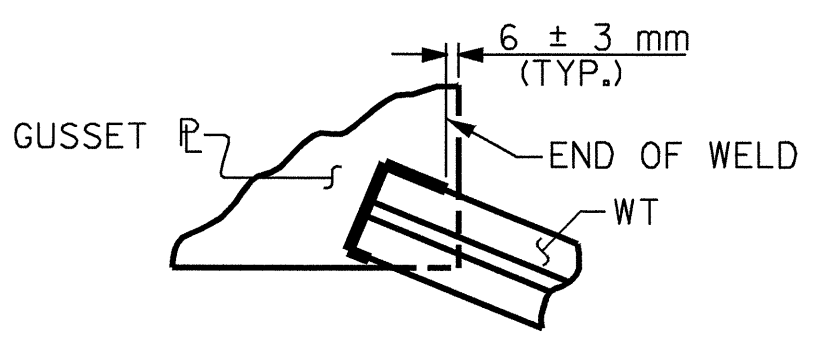


END BENT CHANNEL STUD

SHEAR STUD DETAILS

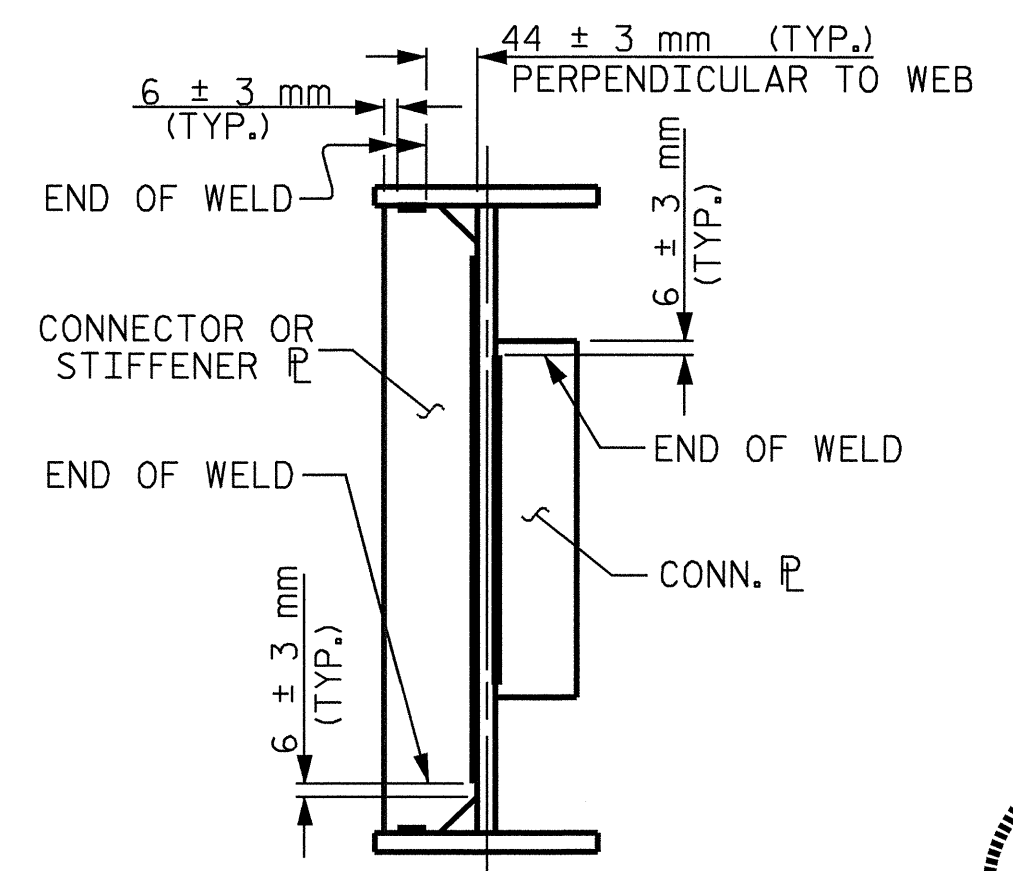


TYPICAL GUSSET PLATE CONNECTION



TYPICAL "TEE" TO GUSSET PLATE CONNECTION

WELD TERMINATION DETAILS

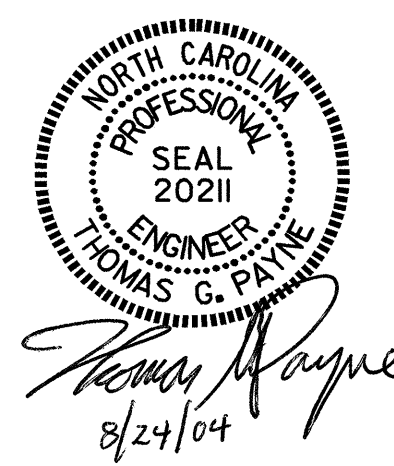


TYPICAL STIFFENER OR CONNECTOR PLATE CONNECTIONS

PROJECT NO. R-2206B
LINCOLN COUNTY
STATION: 123+38.105 -L-

SHEET 4 OF 6

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE
STRUCTURAL STEEL
DETAILS
(RIGHT LANE)



DRAWN BY: M. J. OSTRISHKO DATE: 4-2-01
CHECKED BY: E. G. ALLEN DATE: 4-20-01

20-AUG-2004 16:18
W:\squad1\2206b\Final Plans\str2\2206b02ss.dgn
klayne

REVISIONS				SHEET NO.
NO.	BY:	DATE:	NO.	DATE:
1			3	
2			4	

TOTAL SHEETS: 86

STR. #2