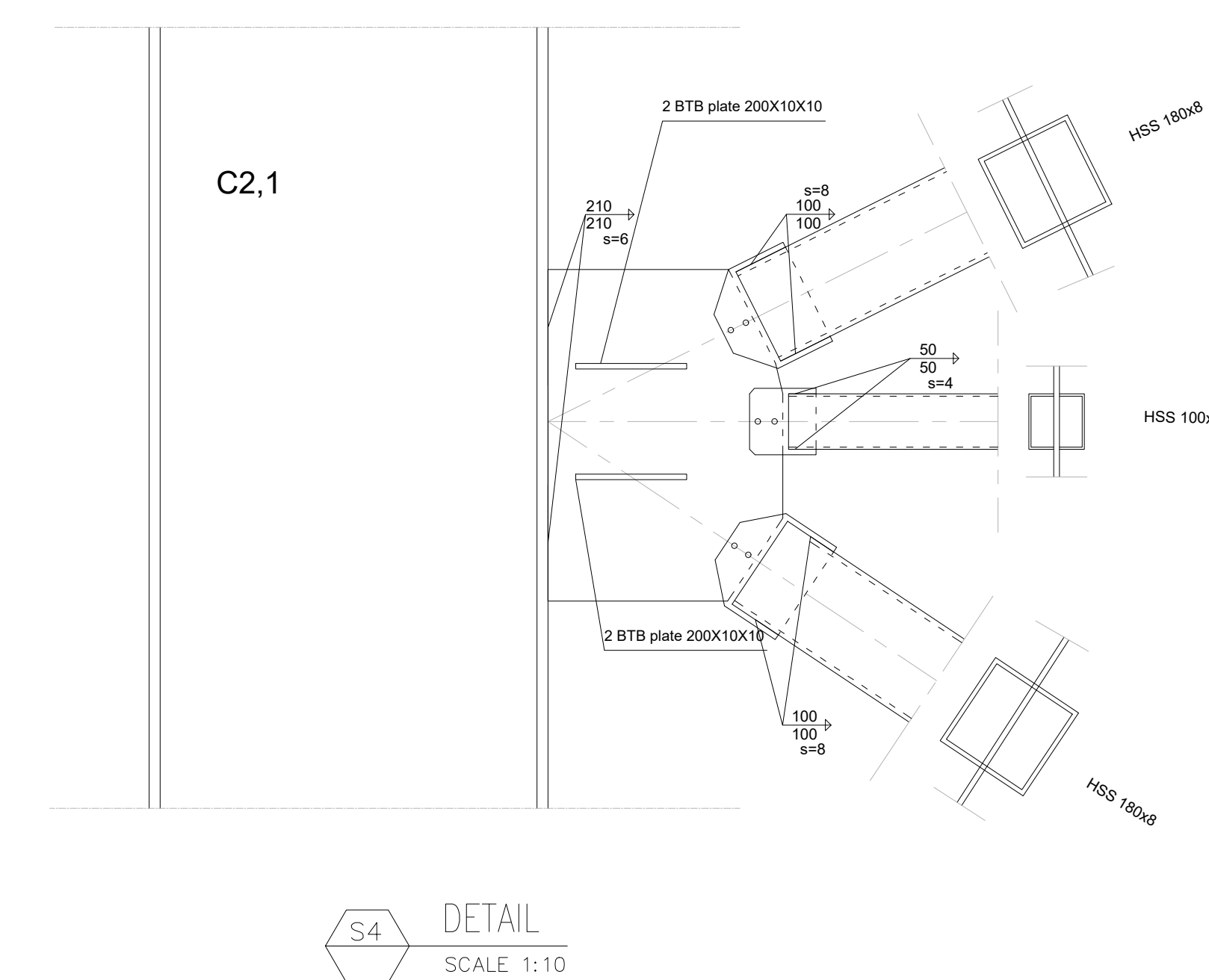
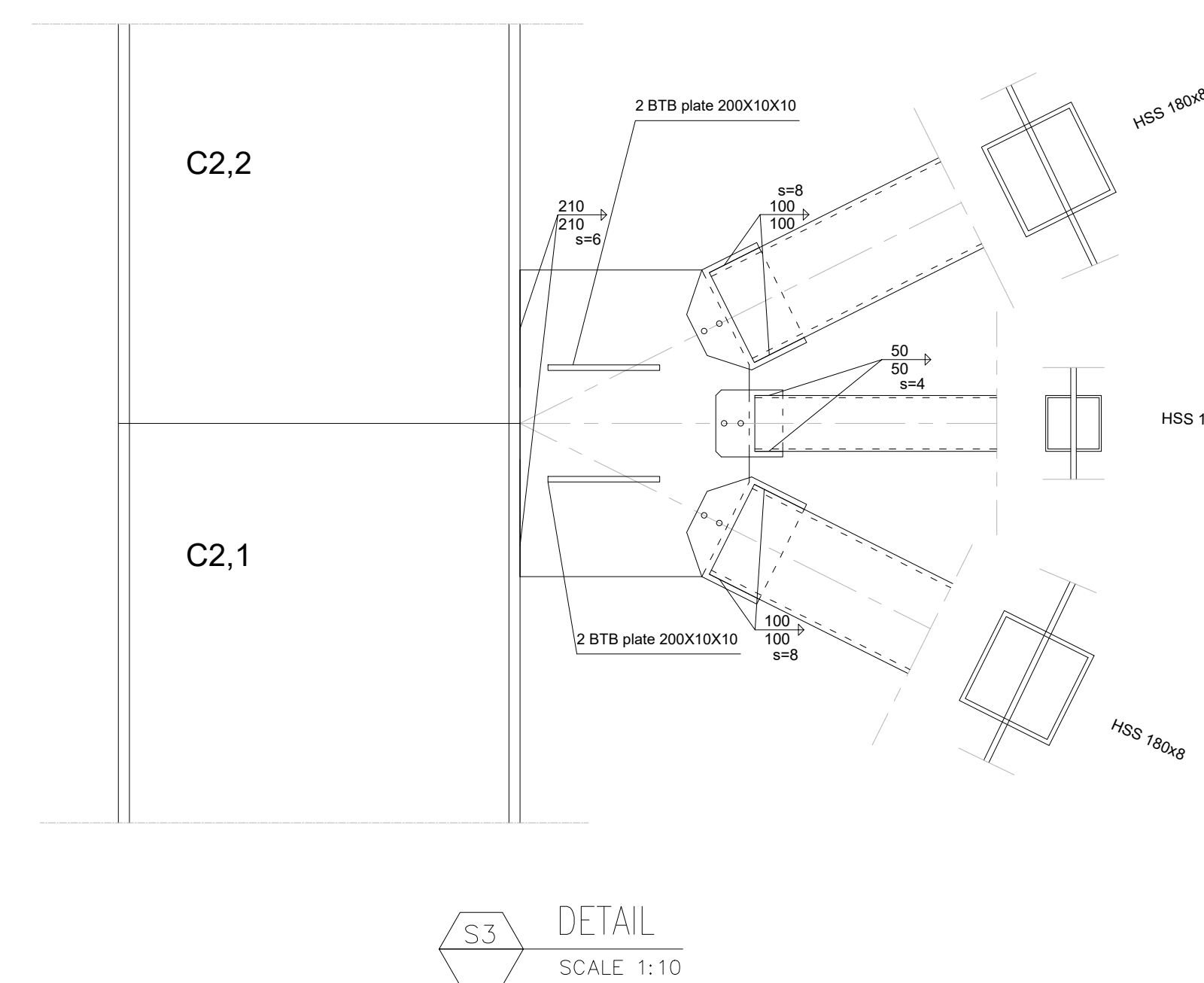
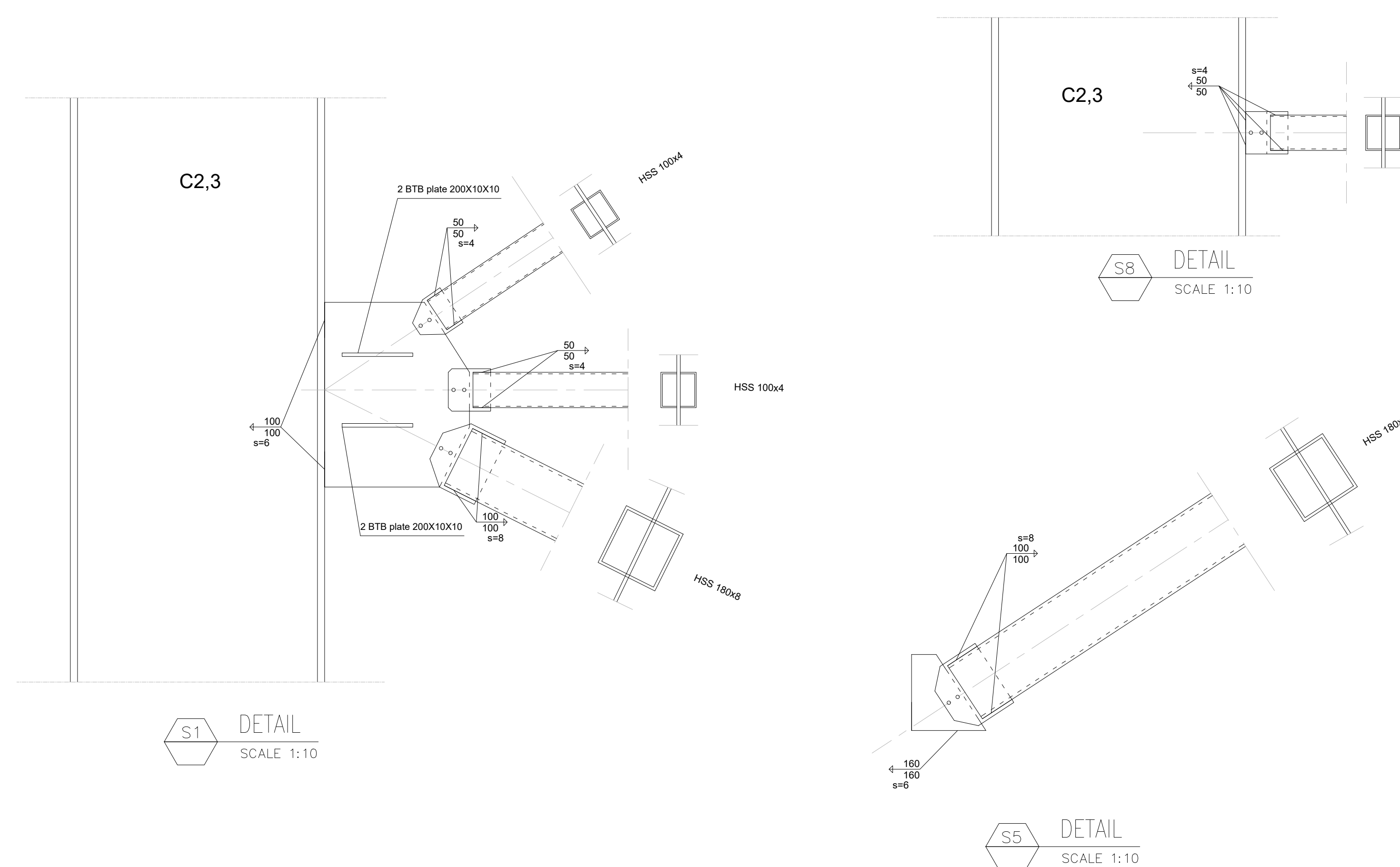
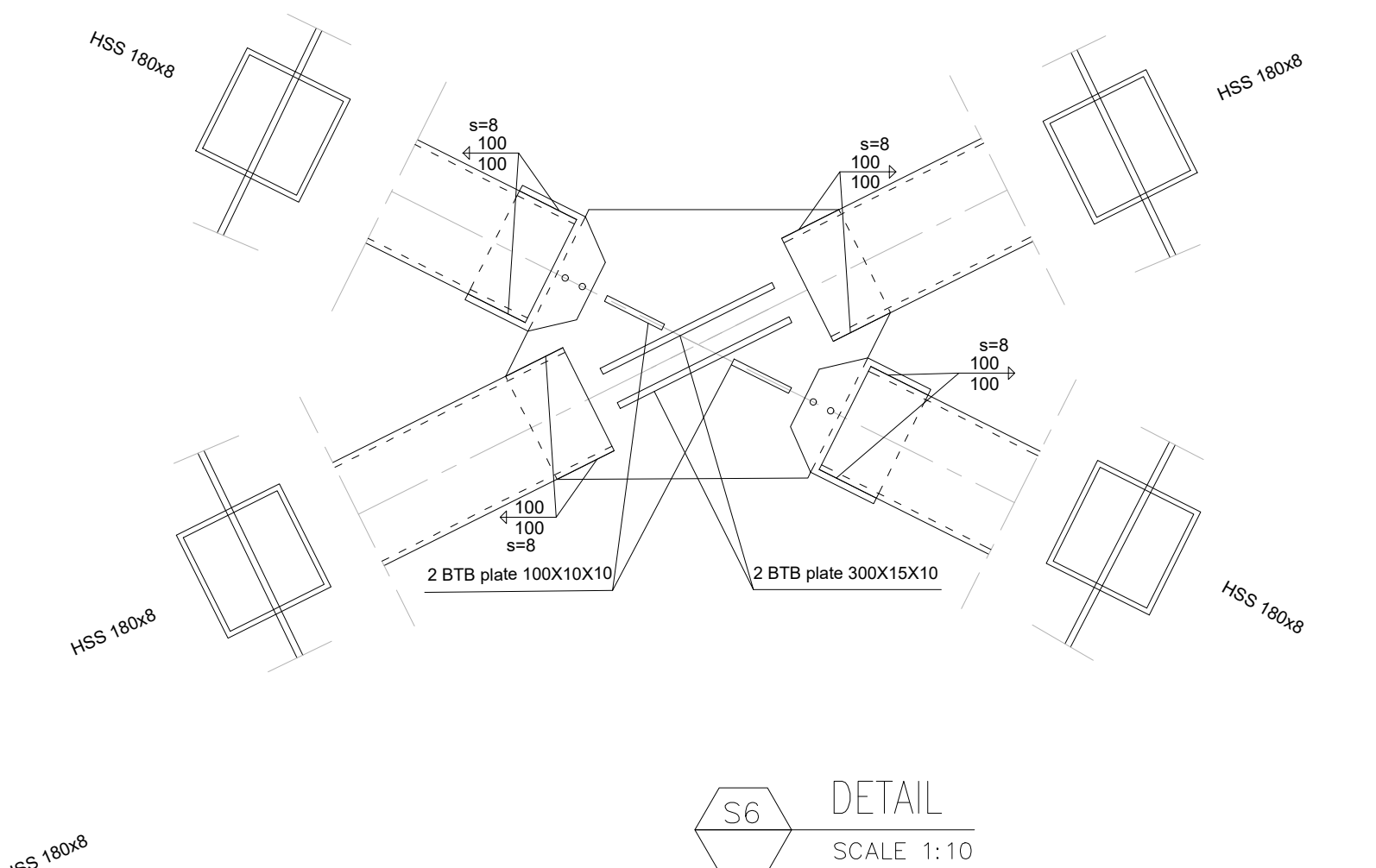
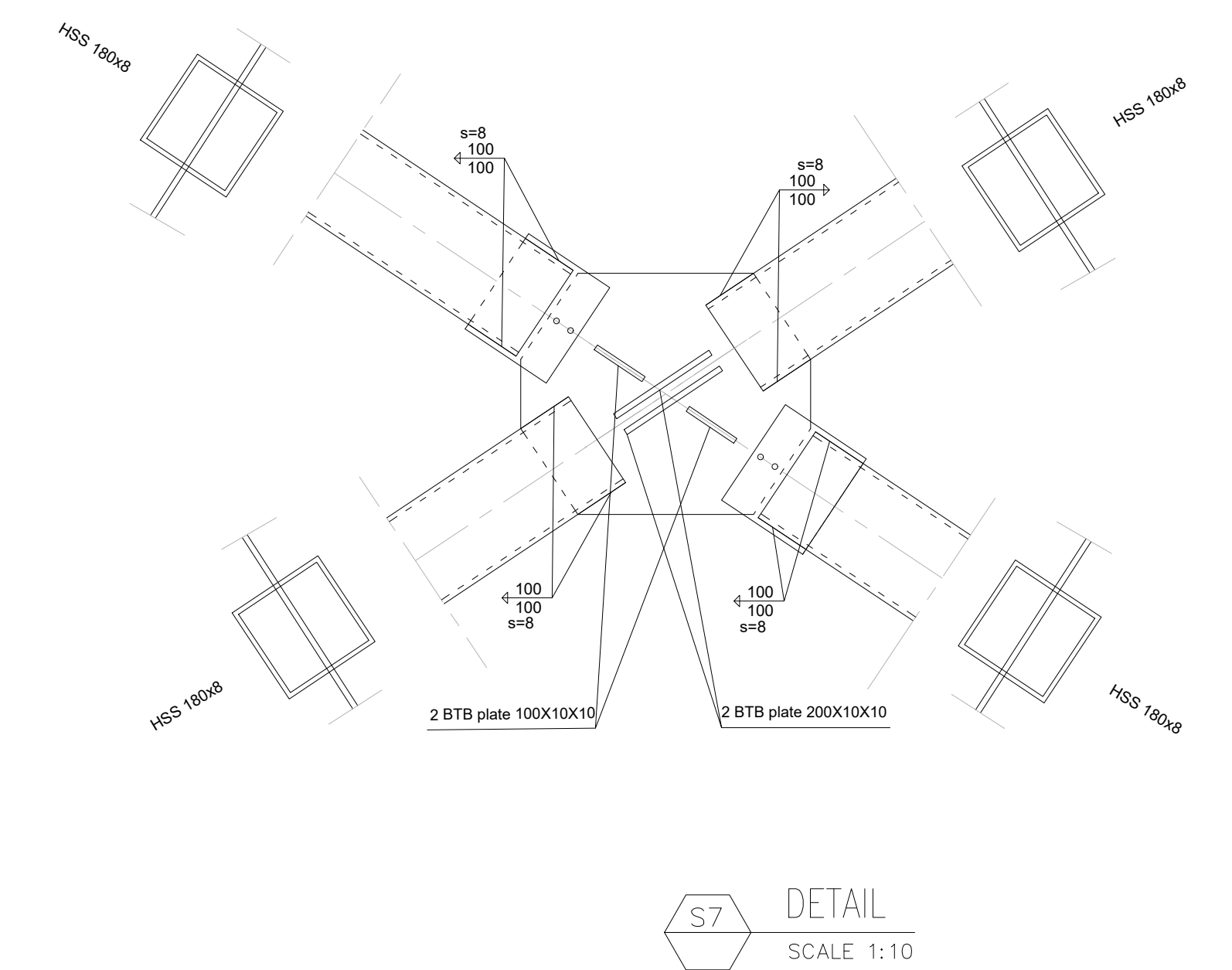
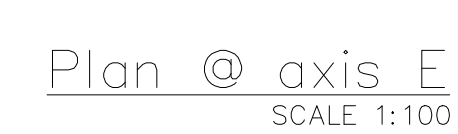
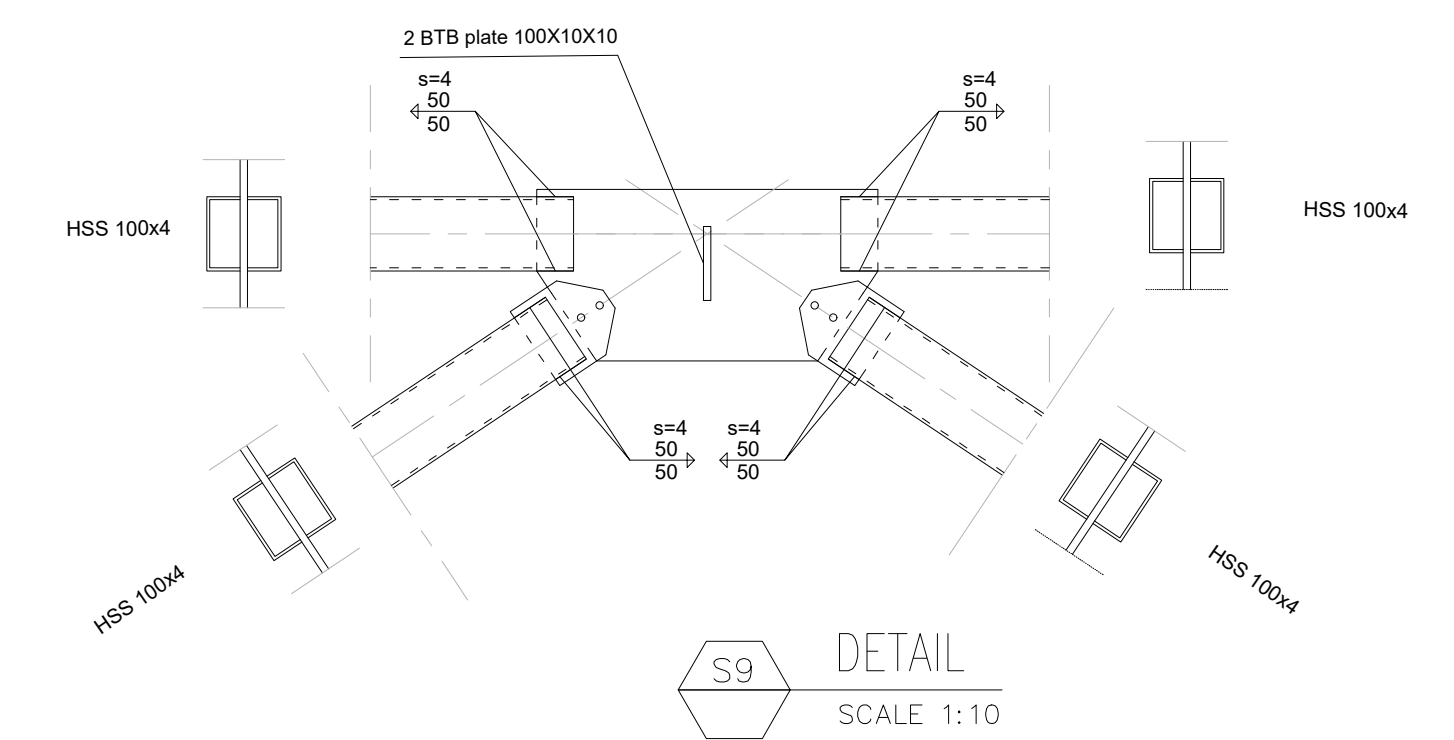


- 1- VERTICAL BRACING IN BOTH AXES B AND E ARE SIMILAR
- 2- ALL VERTICAL BRACING BOLTS ARE BEARING BOLTS M10/10.9

TABLE OF SECTIONS	
COLUMN	SECTION
C2,1	680X20/420X20
C2,2	680X20/400X20
C2,3	680X20/300X20
C2,4	400X15/200X20
C3,1	200X10/260X20
C3,2	160X10/180X20
C3,3	220X10/250X20
C3,4	180X10/250X20
C6	220X10/150X20
RP	ROOF PURLINS
SP	SIDE PURLINS



CAIRO UNIVERSITY
FACULTY OF ENGINEERING
FOURTH YEAR CIVIL
STEEL PROJECT

UNIT #:

INDUSTRIAL BUILDING 5A-1

DESIGN BY:
AHMED MOHAMED YASSIN YOUNES

DRAWING TITLE:
SIDE VIEWS ABOUT AXIS B AND E

DWG. NO. 007

SCALE 1:100