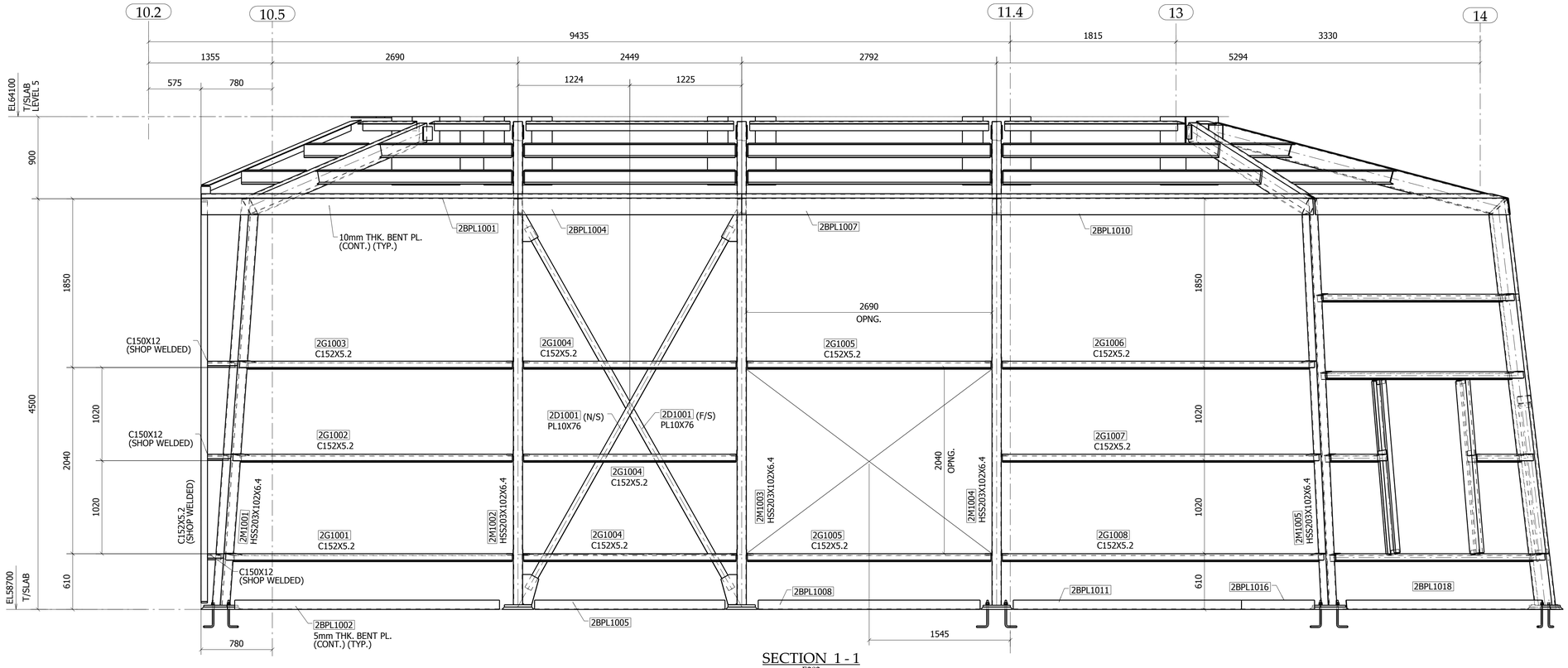
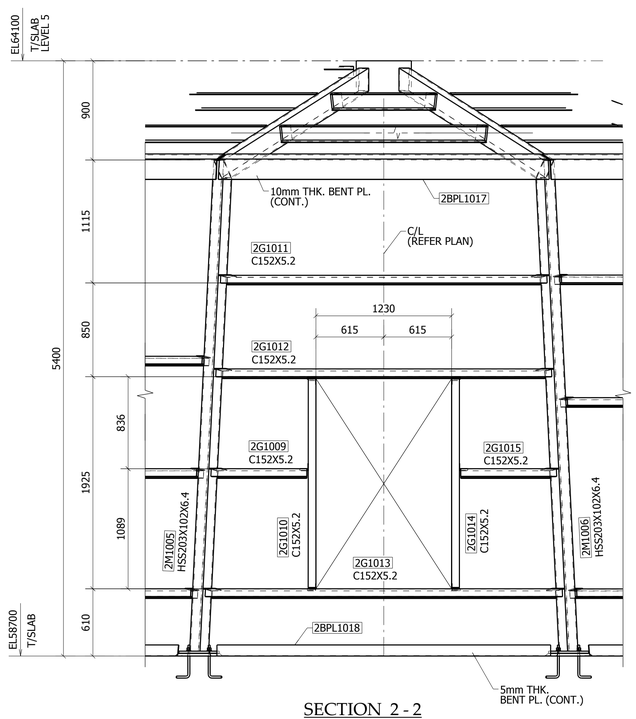
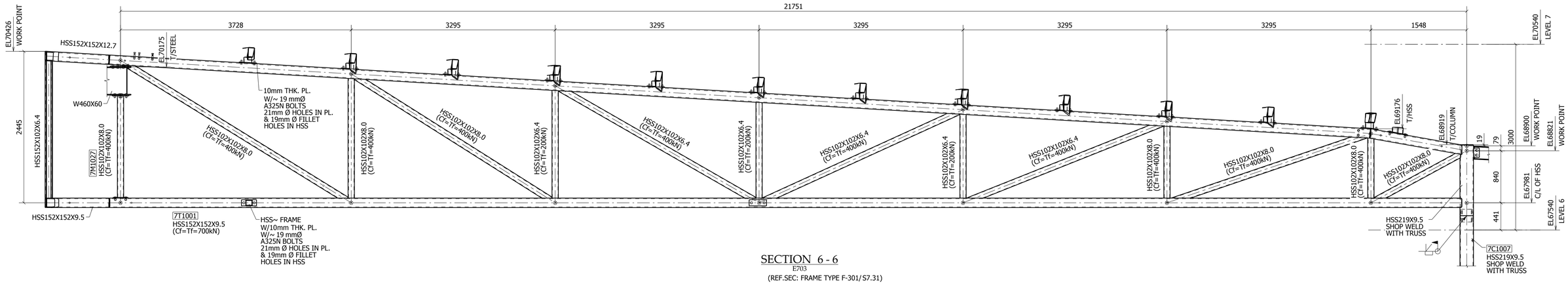


SECTION 1 - 1
E202
(REF.SEC: 3/S7.16)

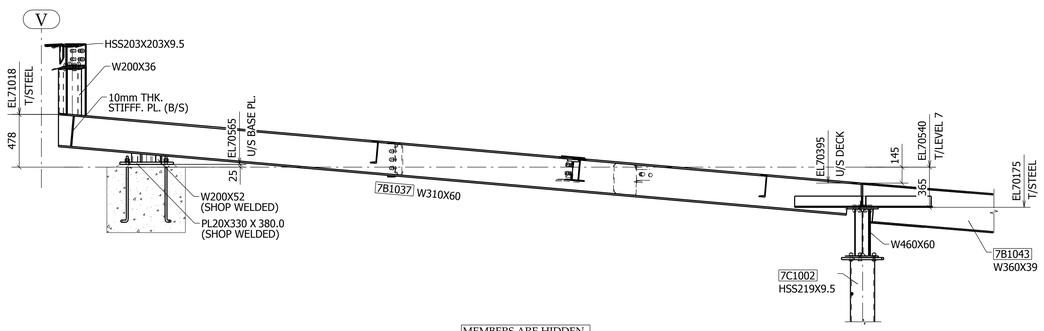


SECTION 2 - 2
E202
(REF.SEC: 2/S7.16)



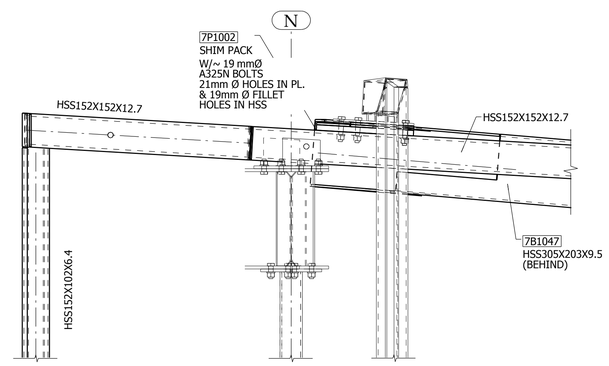
SECTION 6 - 6
E703
(REF.SEC: FRAME TYPE F-301/S7.31)

MEMBERS ARE HIDDEN FOR CLARITY

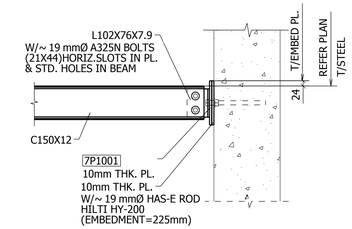


MEMBERS ARE HIDDEN FOR CLARITY

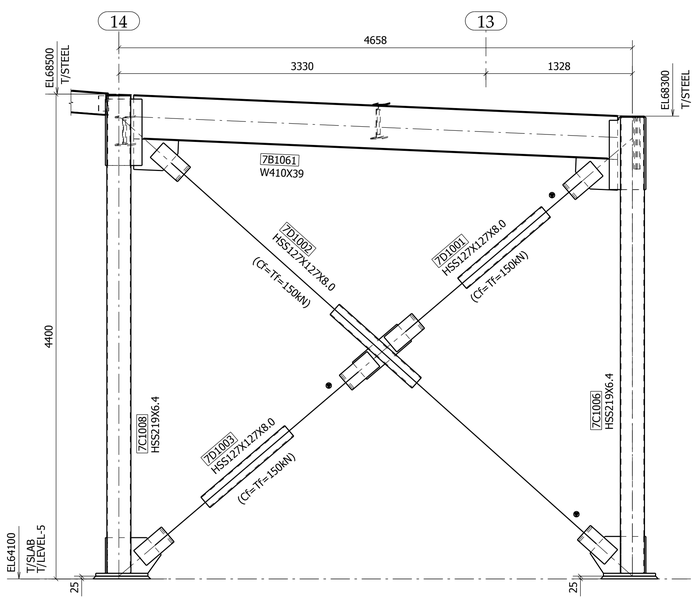
SECTION 7 - 7
E703



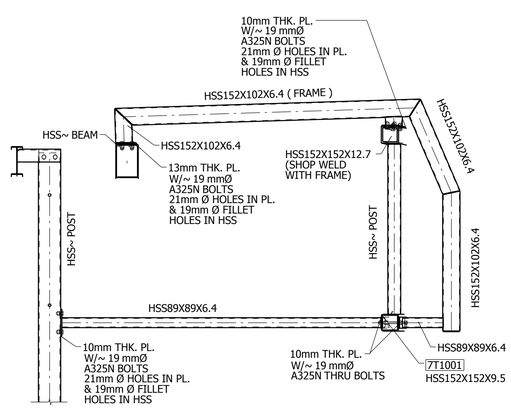
SECTION 8 - 8
E703



SECTION 9 - 9
E703



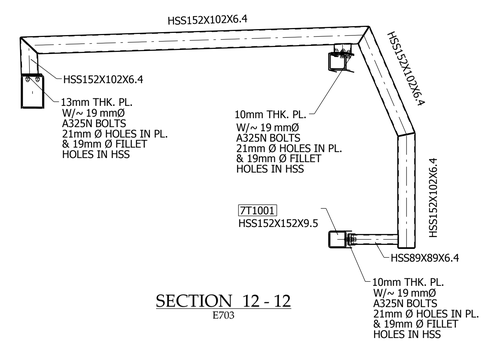
SECTION 10 - 10
E703
(REF.SEC: 5/S7.16)



SECTION 11 - 11
E703

TYPICAL FRAME DETAIL

FRAMES ARE FIXED AS PER IFC MODEL

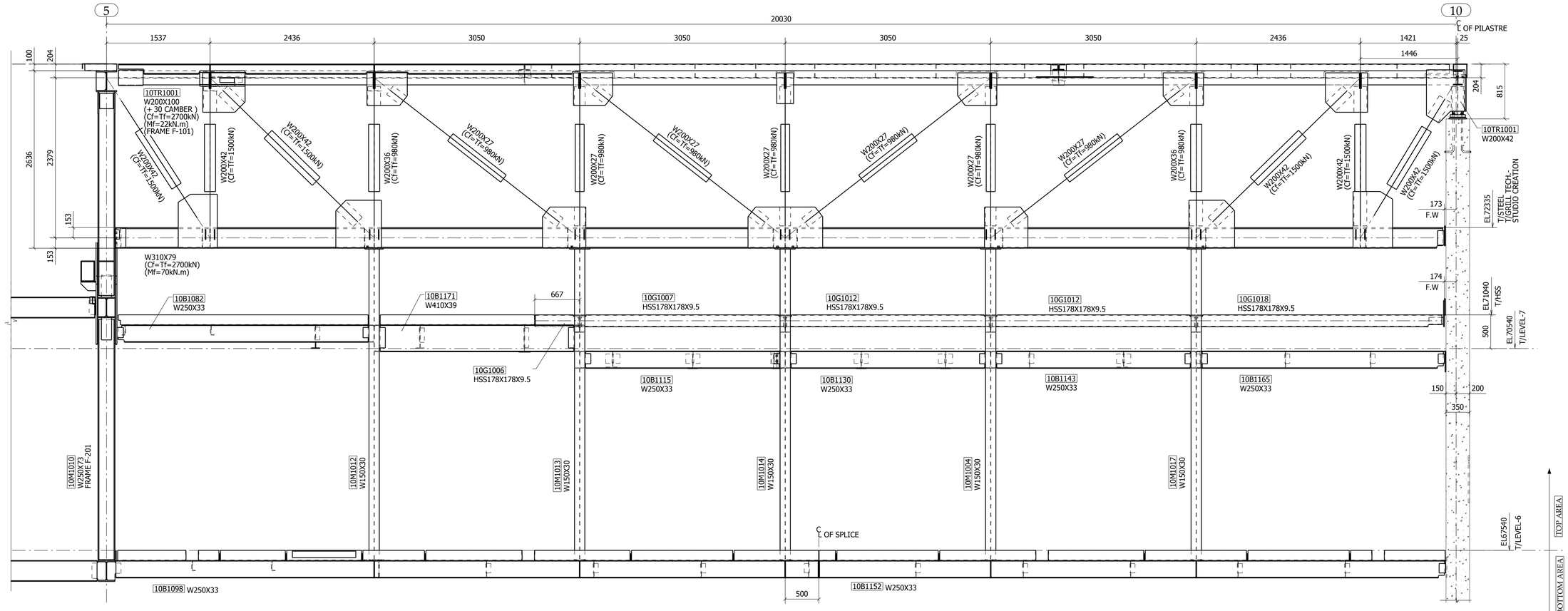


SECTION 12 - 12
E703

TYPICAL FRAME DETAIL

FRAMES ARE FIXED AS PER IFC MODEL

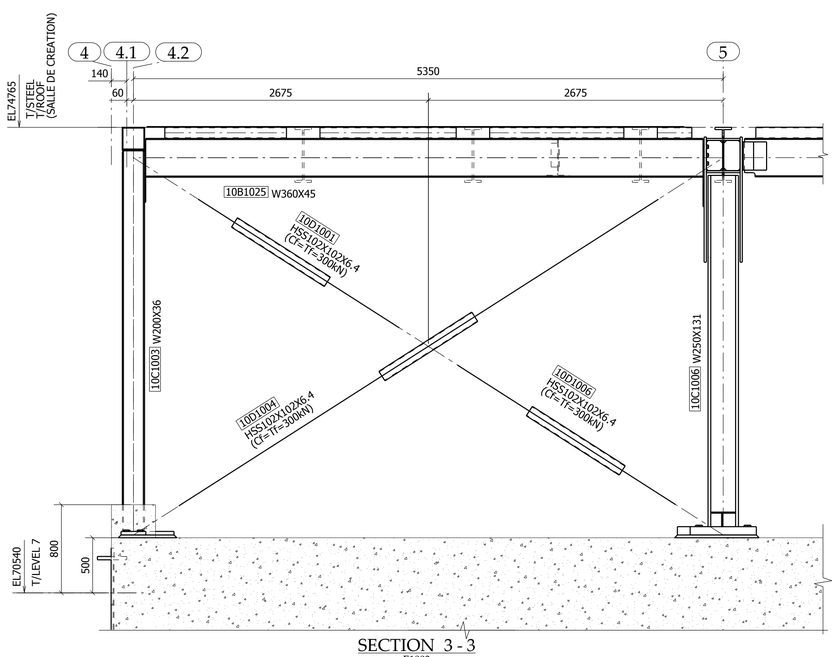
MEMBERS ARE HIDDEN FOR CLARITY



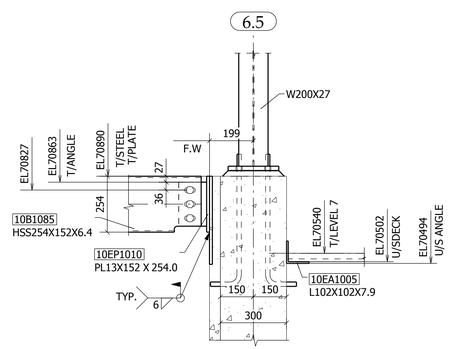
SECTION 2 - 2
E1002 ,E1003
(REF.SEC: 1/S7.12 & FRAME TYPE F-101/ S7.31)

ERECTOR NOTES:

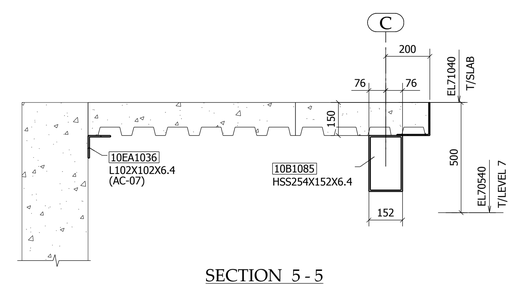
- PROVIDE LATERAL SUPPORT FOR TRUSSES F201 AND F101 DURING ERECTION.



SECTION 3 - 3
E1003
(REF.SEC: 3/S7.12)



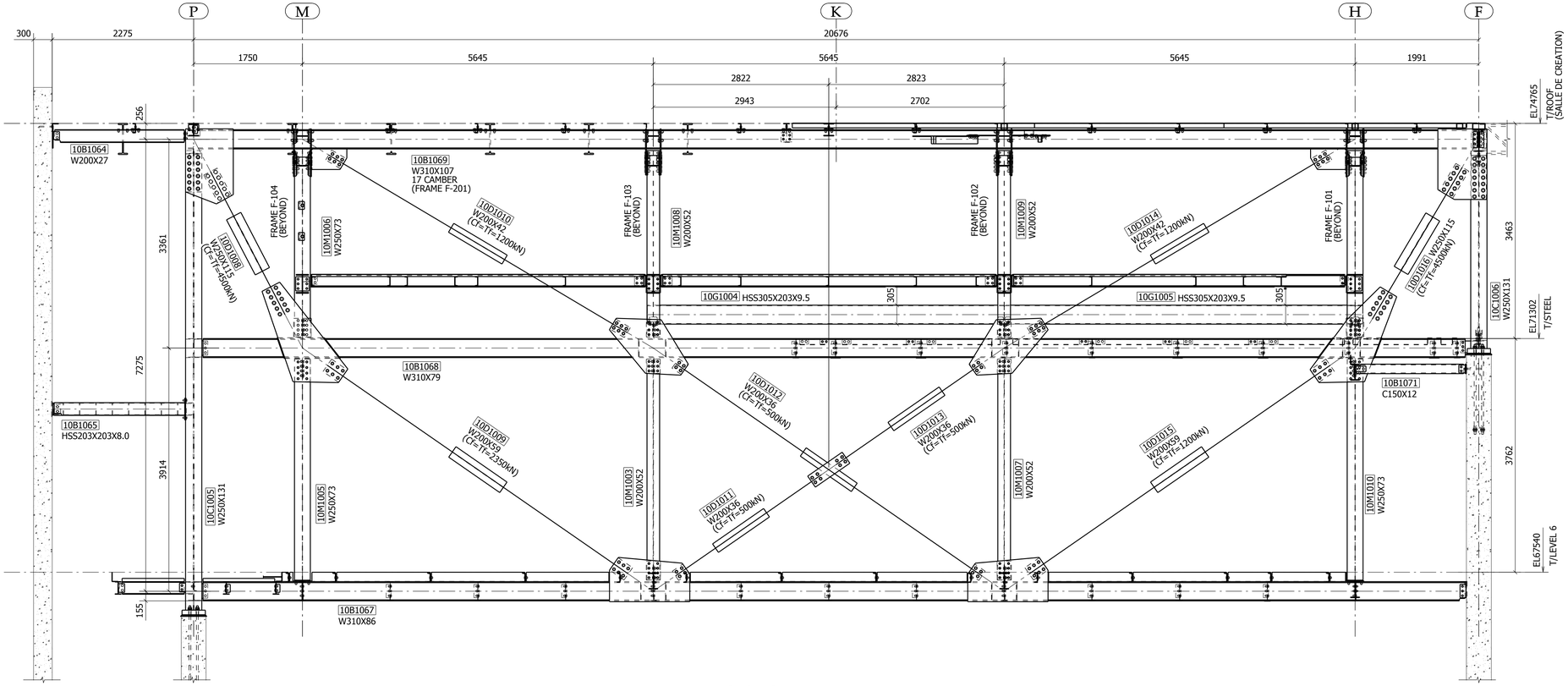
SECTION 4 - 4
E1003
(REF.SEC: 3/S6.34)



SECTION 5 - 5
E1003
(REF.SEC: 6/S6.34)

NOTES:

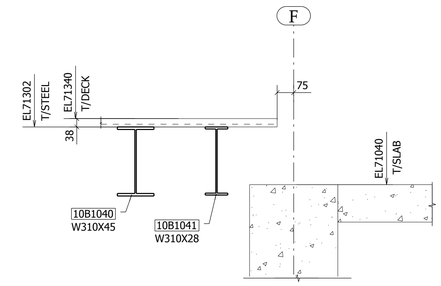
1. F.W - -INDICATES FACE OF WALL



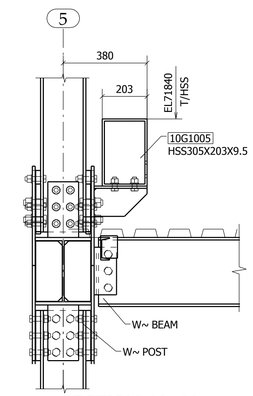
SECTION 19 - 19
E1005
(REF.SEC: FRAME TYPE F-201/S7.31)

ERECTOR NOTES:

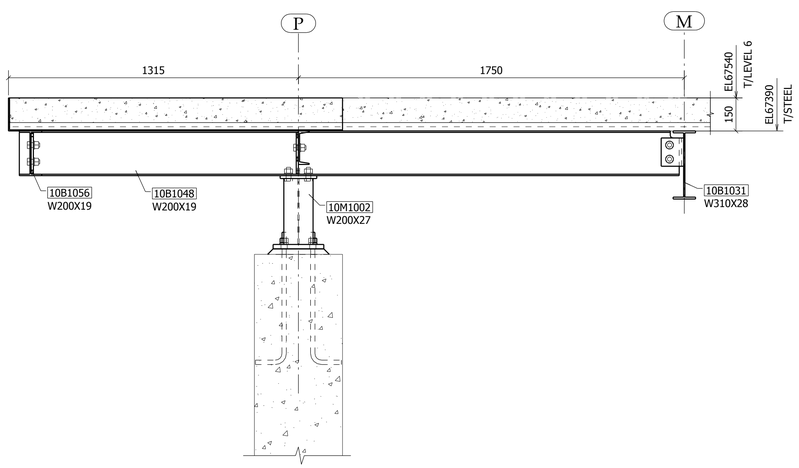
- PROVIDE LATERAL SUPPORT FOR TRUSSES F201 AND F101 DURING ERECTION.



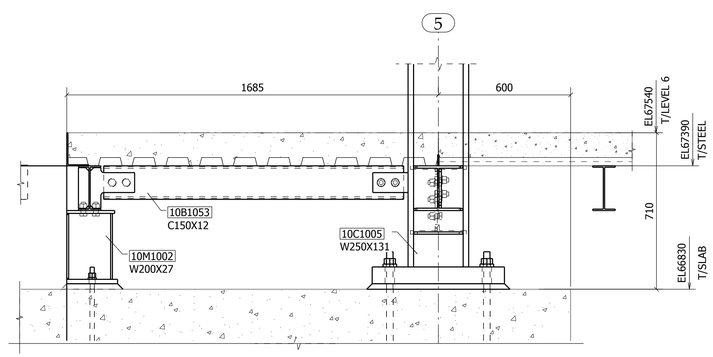
SECTION 22 - 22
E1005
(REF.SEC: 5/S7.50)



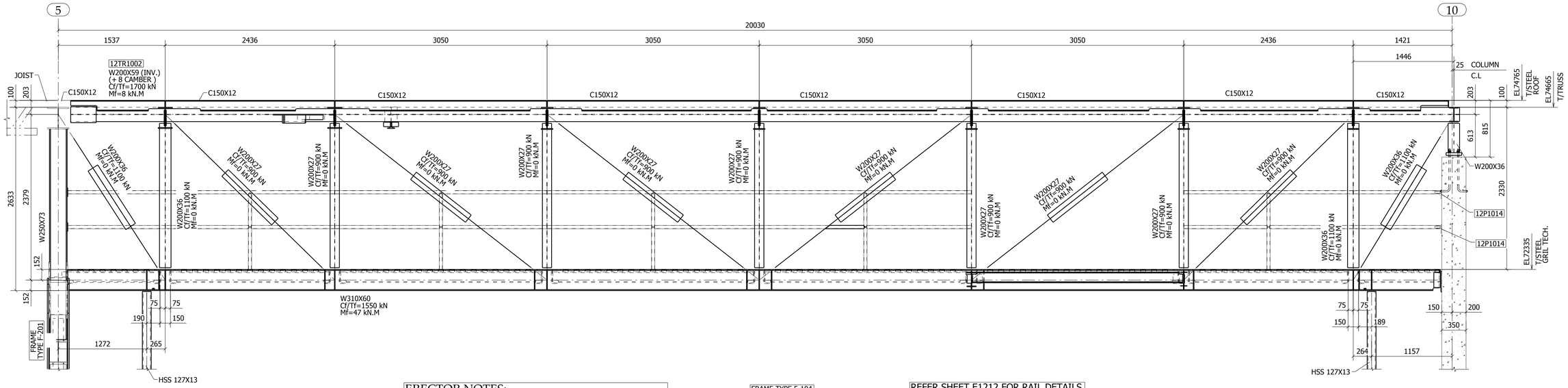
SECTION 23 - 23
E1005
(REF.SEC: 6/S7.50)



SECTION 20 - 20
E1005
(REF.SEC: 5/S7.21)



SECTION 21 - 21
E1005
(REF.SEC: 6/S7.21)



ERECTOR NOTES:

- PROVIDE LATERAL SUPPORT FOR TRUSS 12TR1002 DURING ERECTION.

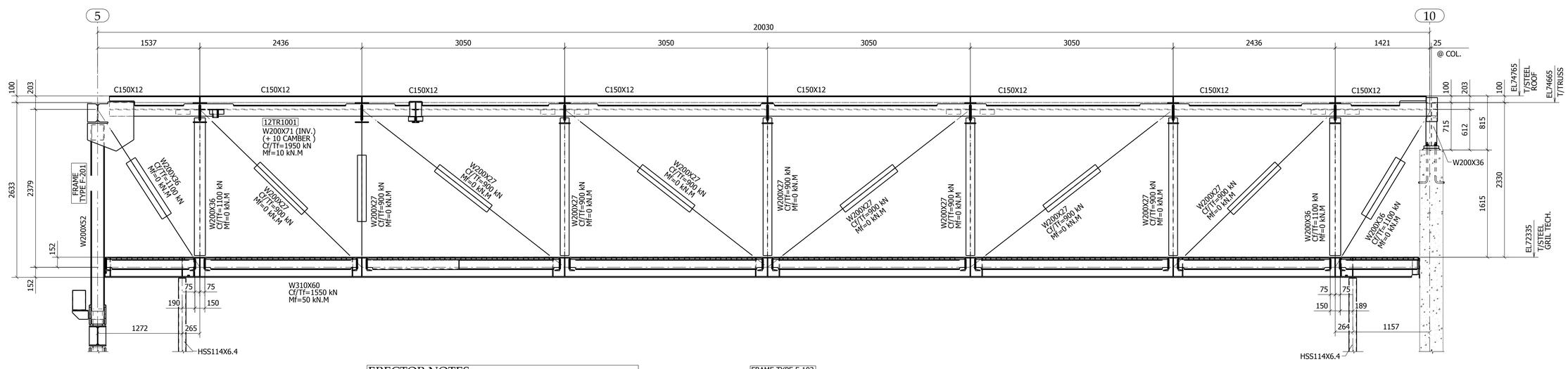
FRAME TYPE F-104

SECTION 1 - 1

E1202

(REF.SEC: S7.31)

REFER SHEET E1212 FOR RAIL DETAILS



ERECTOR NOTES:

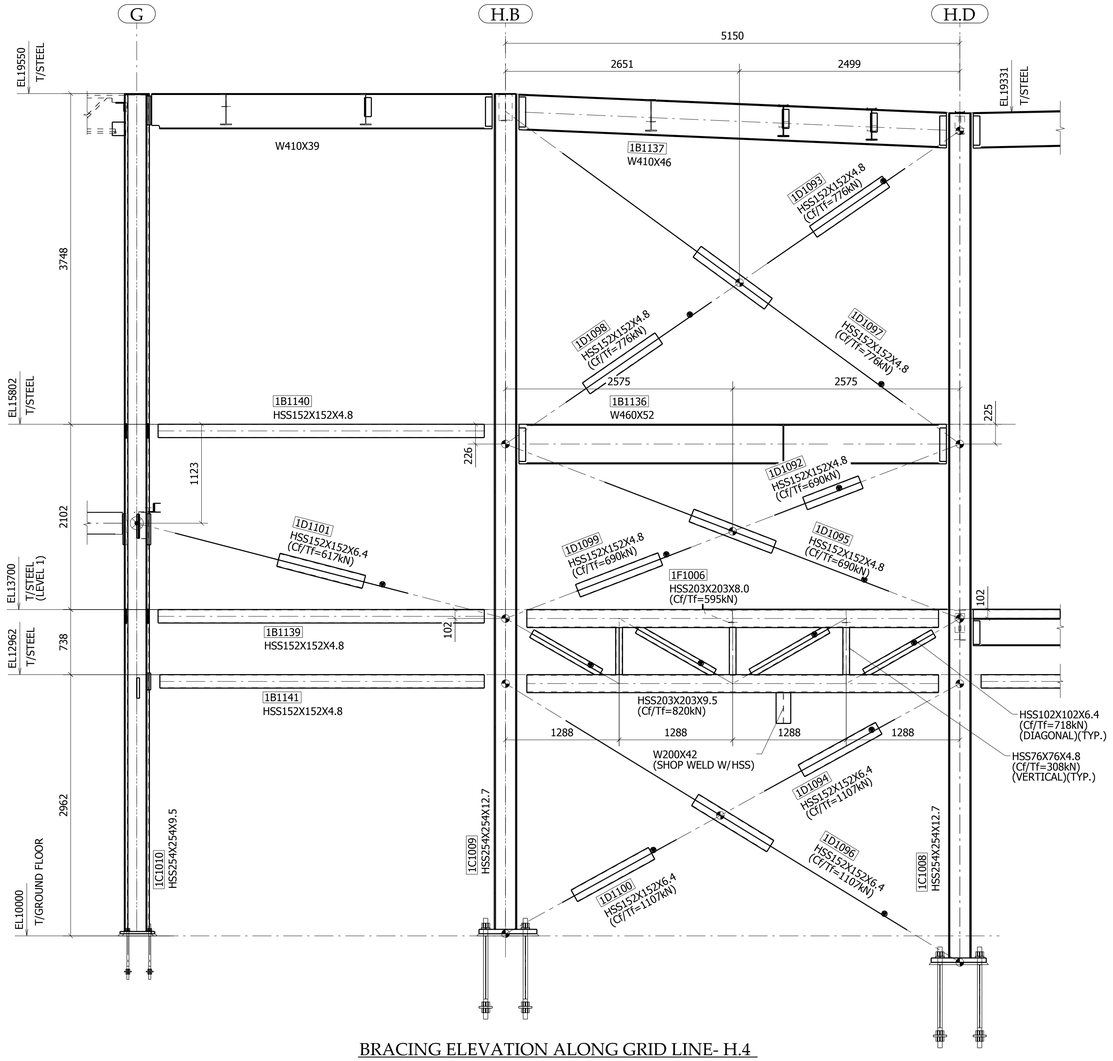
- PROVIDE LATERAL SUPPORT FOR TRUSS 12TR1001 DURING ERECTION.

FRAME TYPE F-103

SECTION 2 - 2

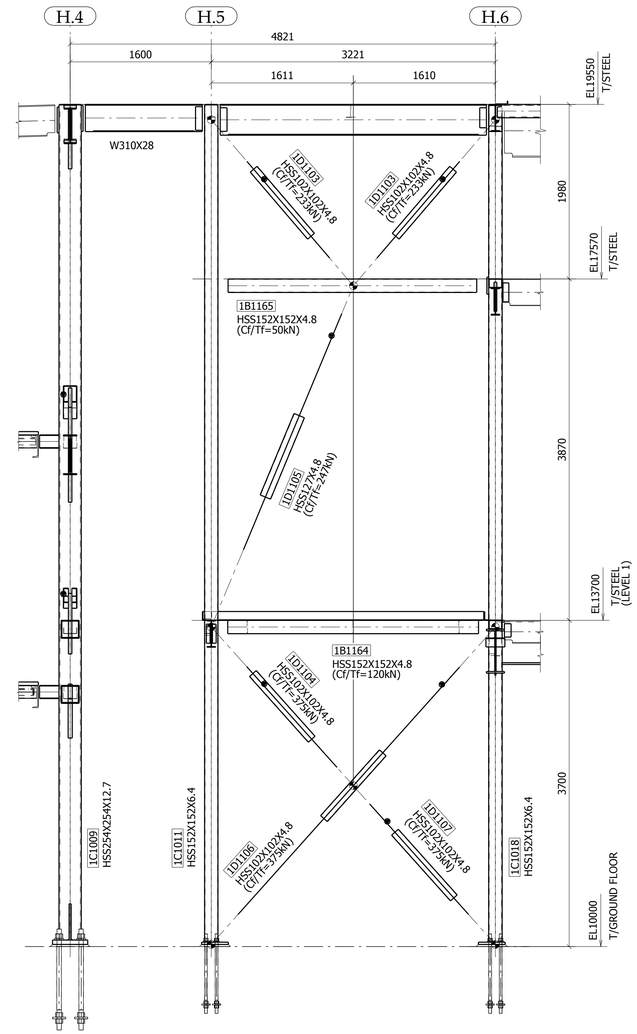
E1202

(REF.SEC: S7.31)



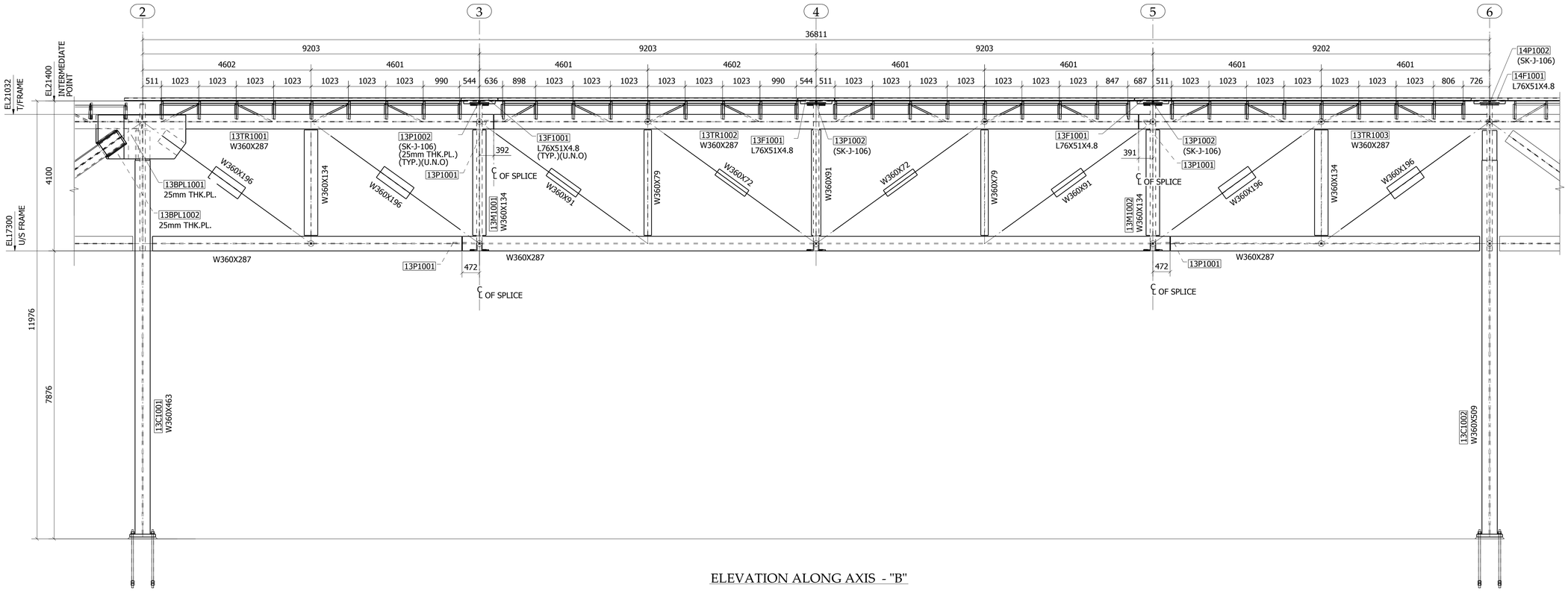
BRACING ELEVATION ALONG GRID LINE- H.4

(REF. SEC: 22/S4001)



BRACING ELEVATION ALONG GRID LINE- H.B

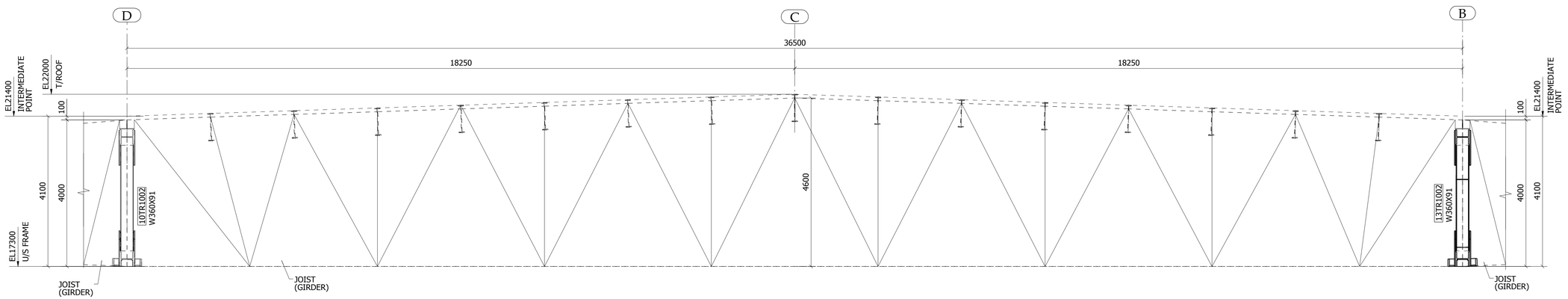
(REF. SEC: 21/S4001)



ELEVATION ALONG AXIS - "B"

(REF. SEC: 4010F/S4010)

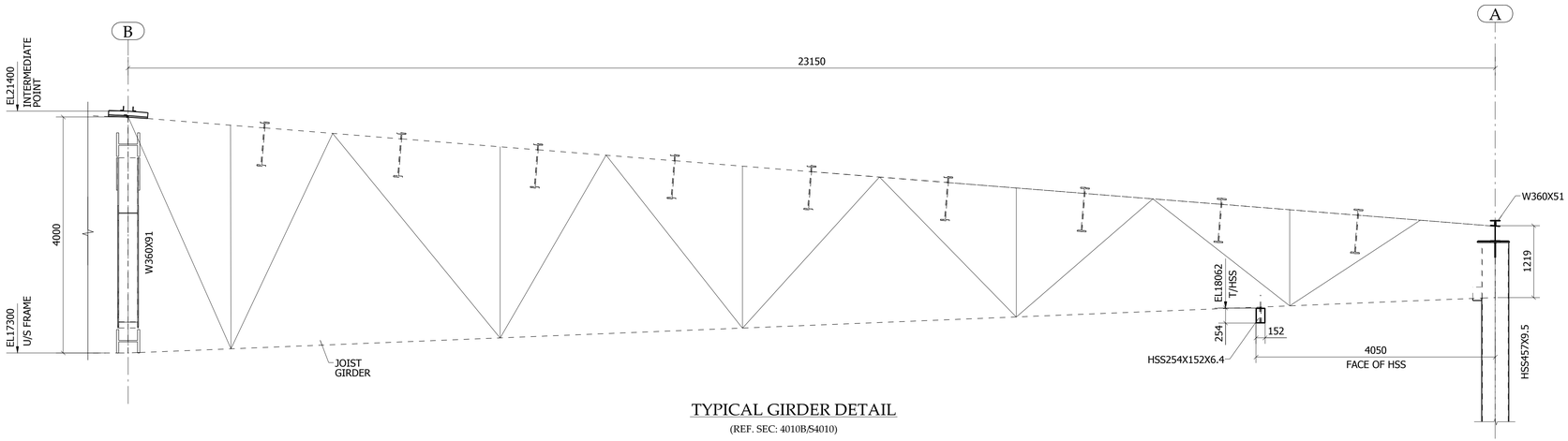
REFER E1103 & E1104 FOR TYPICAL CONNECTION DETAILS



SECTION 1 - 1

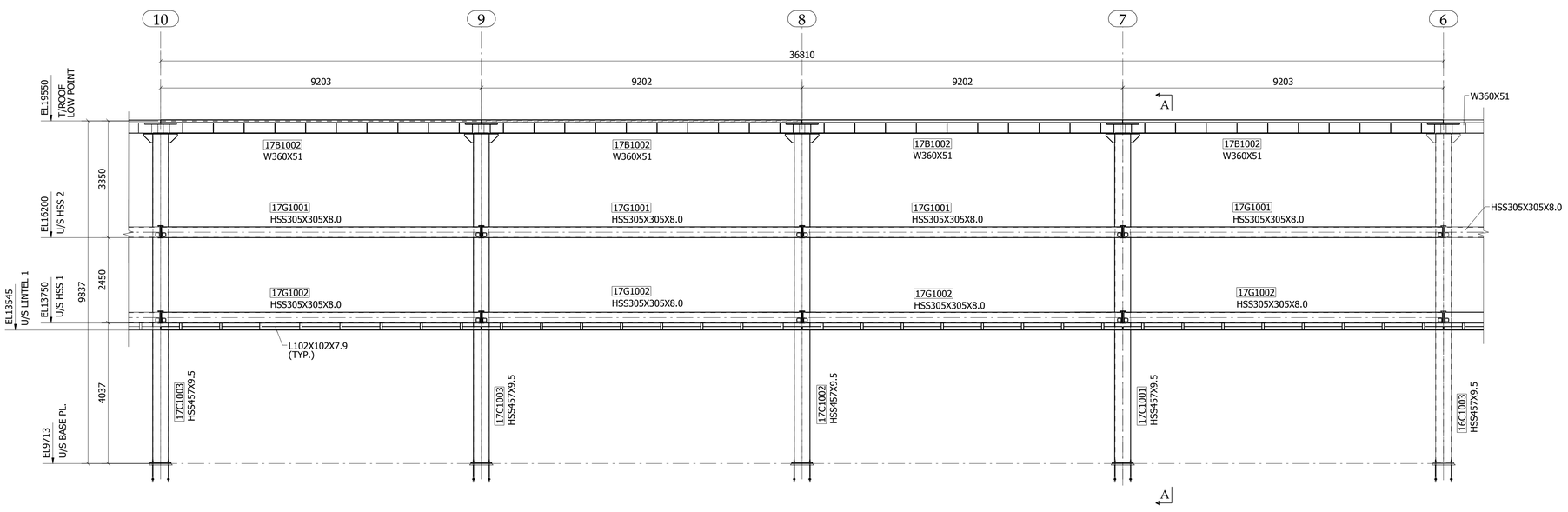
EC1301

(REF. SEC: 4010A/S4010)

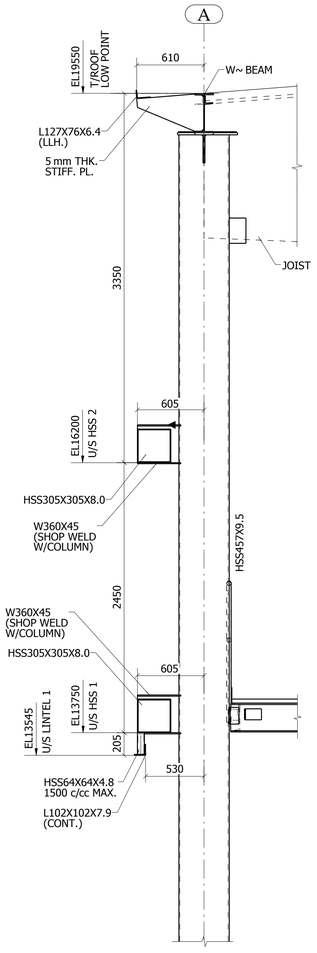


TYPICAL GIRDER DETAIL

(REF. SEC: 4010B/S4010)

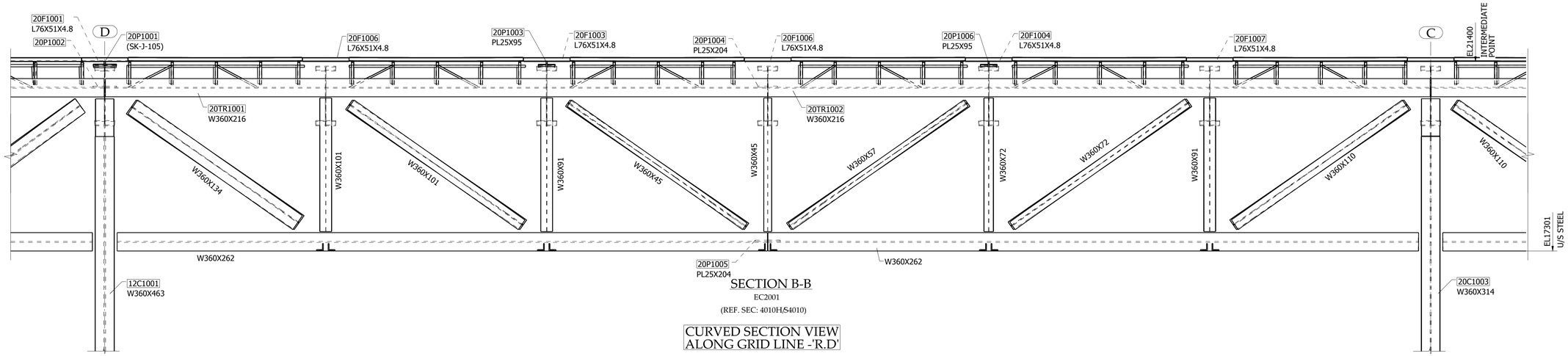


GIRT ELEVATION ALONG GRID "A"



SECTION A - A

(REF. SEC: 2012A/S2012)



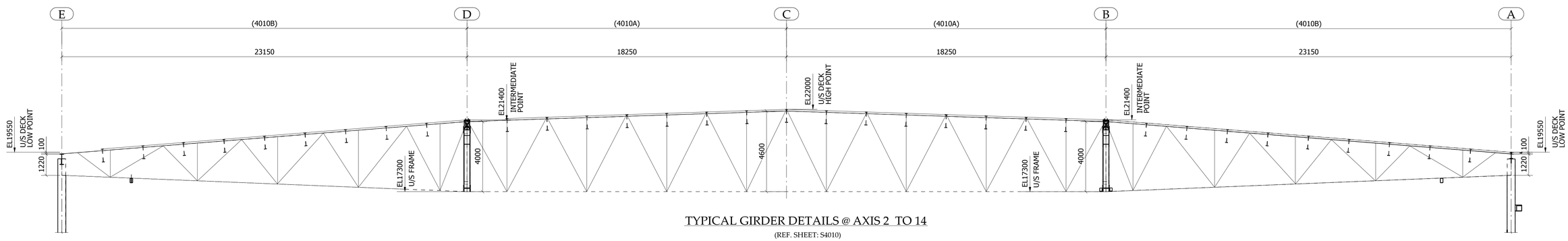
SECTION B-B

EC2001

(REF. SEC: 4010H/S4010)

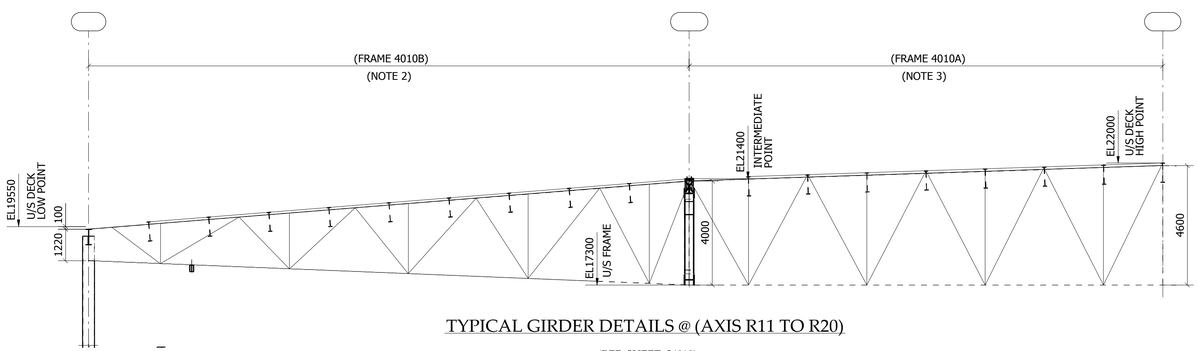
CURVED SECTION VIEW
ALONG GRID LINE -'R.D'

REFER E1103 & E1104
FOR TYPICAL DTAILS



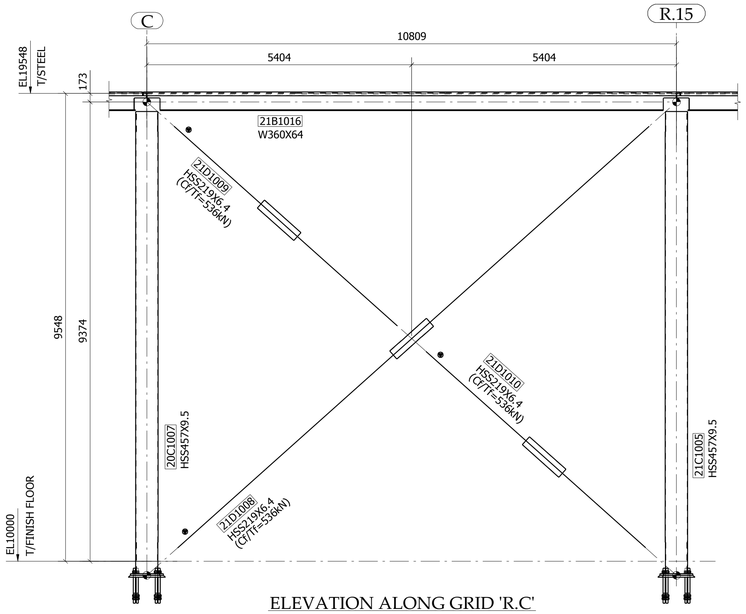
TYPICAL GIRDER DETAILS @ AXIS 2 TO 14

(REF. SHEET: S4010)



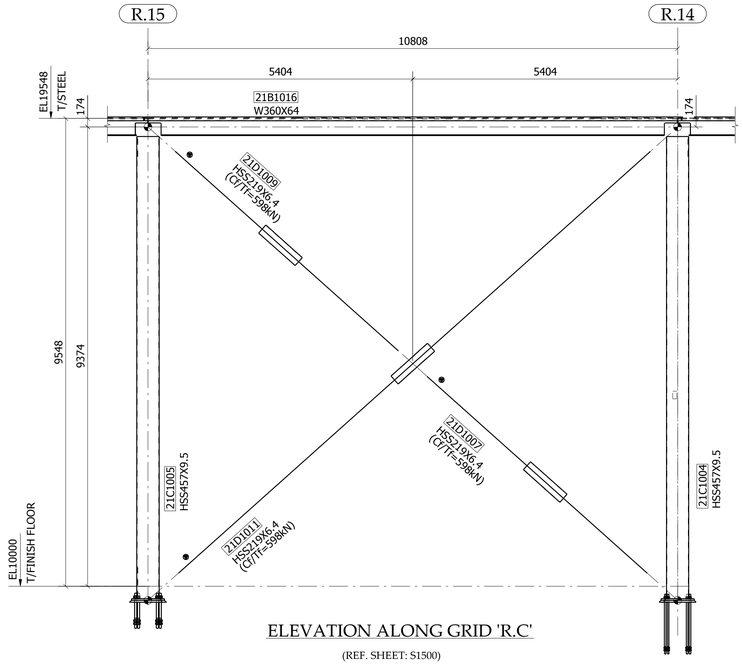
TYPICAL GIRDER DETAILS @ (AXIS R11 TO R20)

(REF. SHEET: S4010)



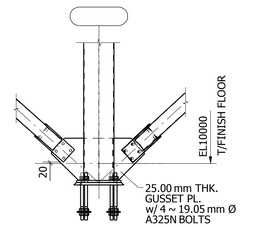
ELEVATION ALONG GRID 'R.C'

(REF. SHEET: S1500)
(REF. SEC: 12/S4000)

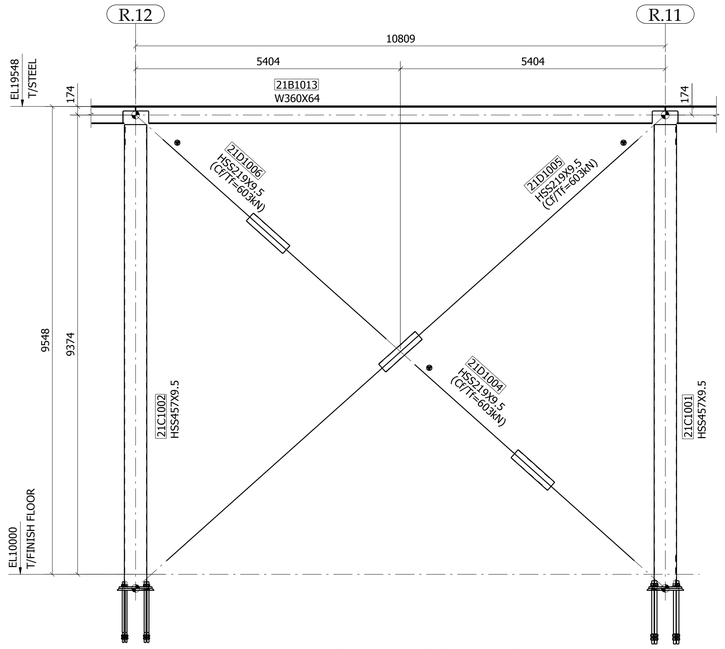


ELEVATION ALONG GRID 'R.C'

(REF. SHEET: S1500)
(REF. SEC: 11/S4000)

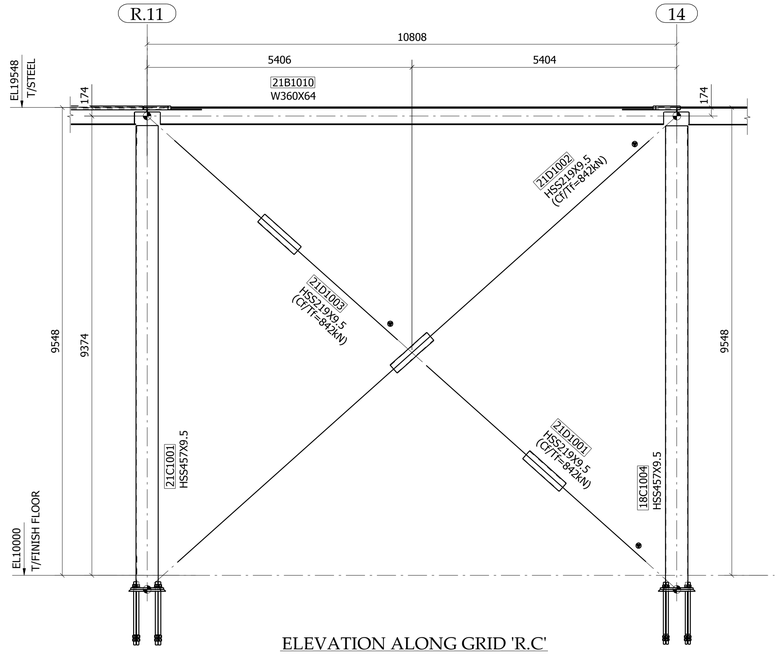


TYPICAL BRACE ARRANGEMENT



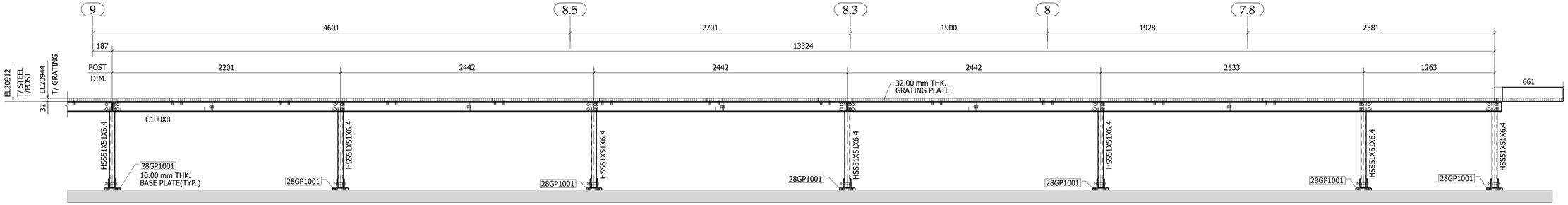
ELEVATION ALONG GRID 'R.C'

(REF. SHEET: S1500)
(REF. SEC: 10/S4000)

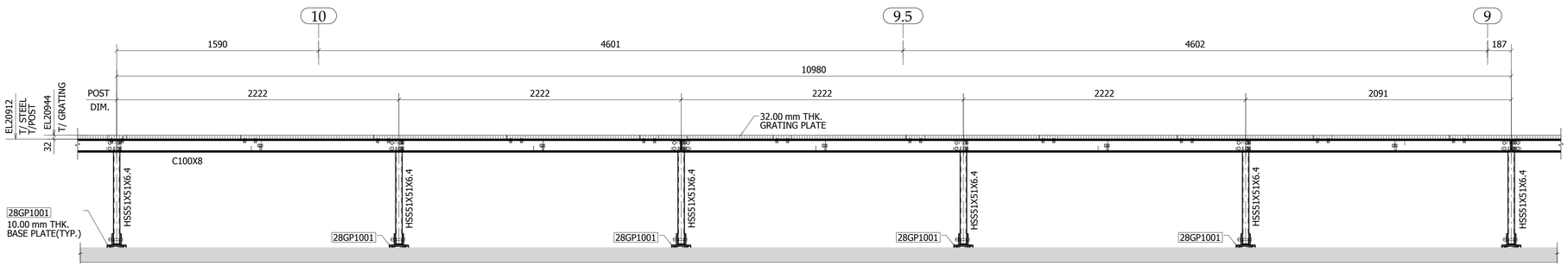


ELEVATION ALONG GRID 'R.C'

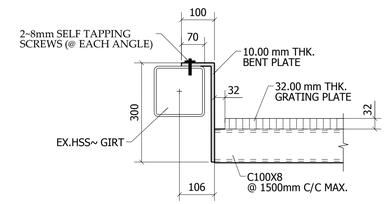
(REF. SHEET: S1500)
(REF. SEC: 9/S4000)



SECTION 1 - 1
EC2801

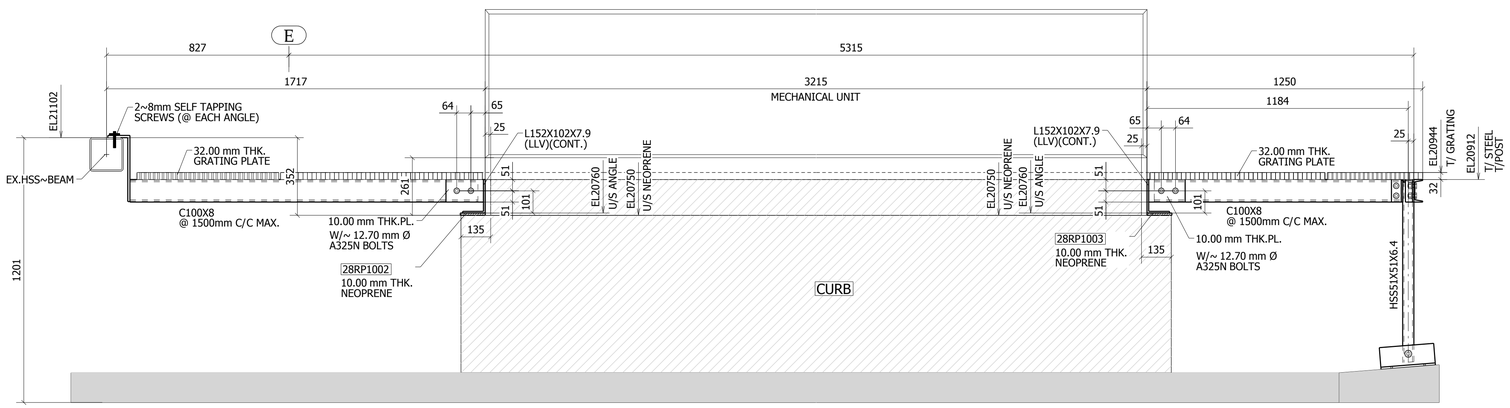


SECTION 2 - 2
EC2801

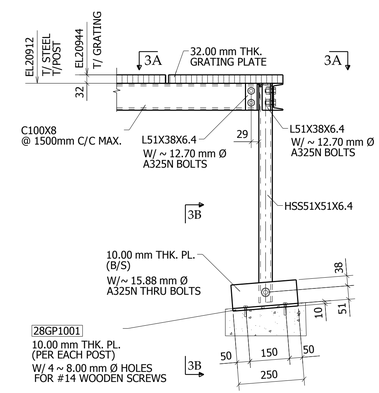


SECTION 6 - 6
EC2801

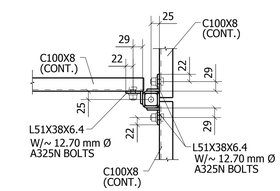
TYPICAL EX.GIRT TO ANGLE FIELD WELD DETAIL.



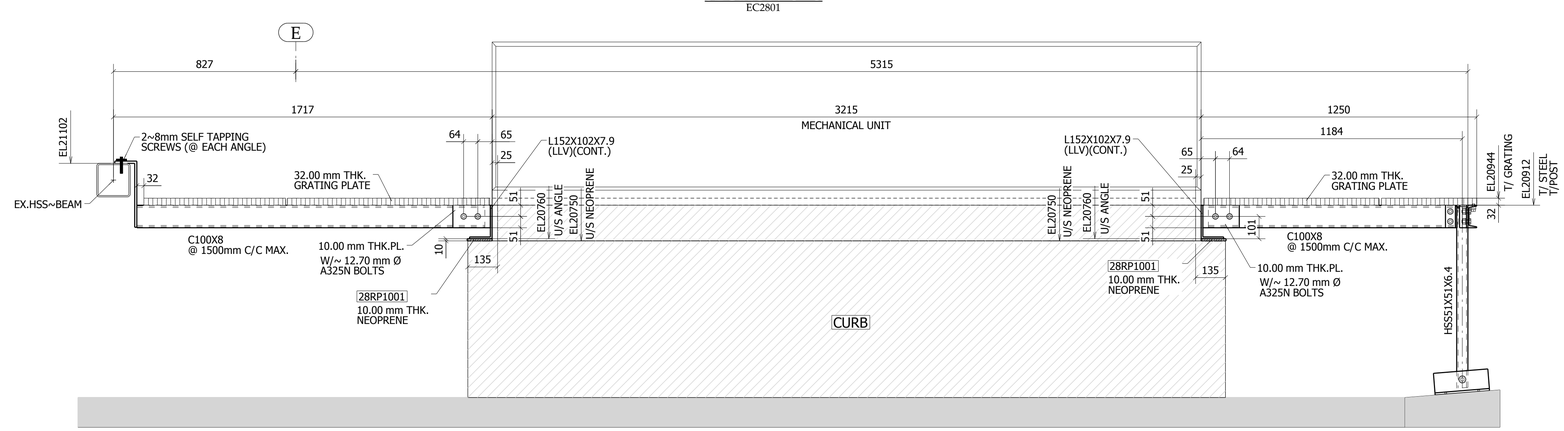
SECTION 5 - 5
EC2801



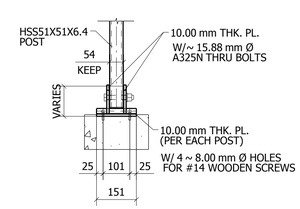
SECTION 3 - 3
EC2801



SECTION 3A - 3A

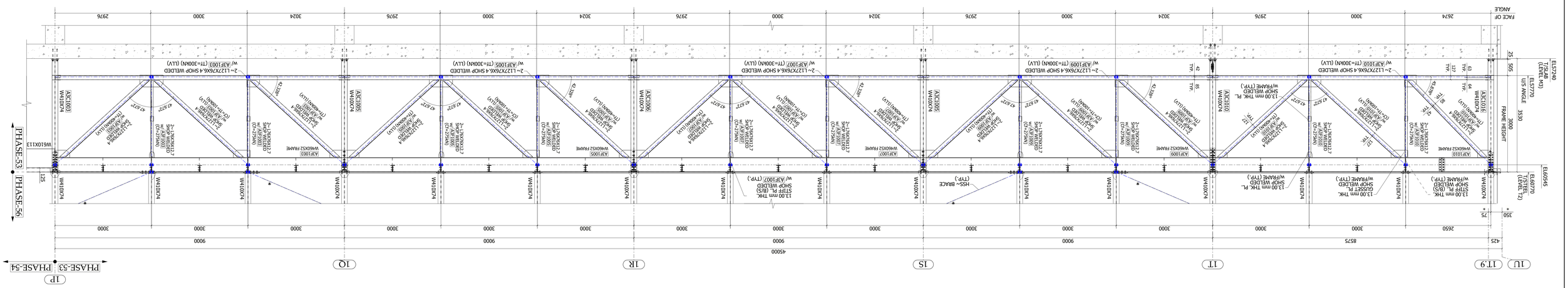


SECTION 4 - 4
EC2801

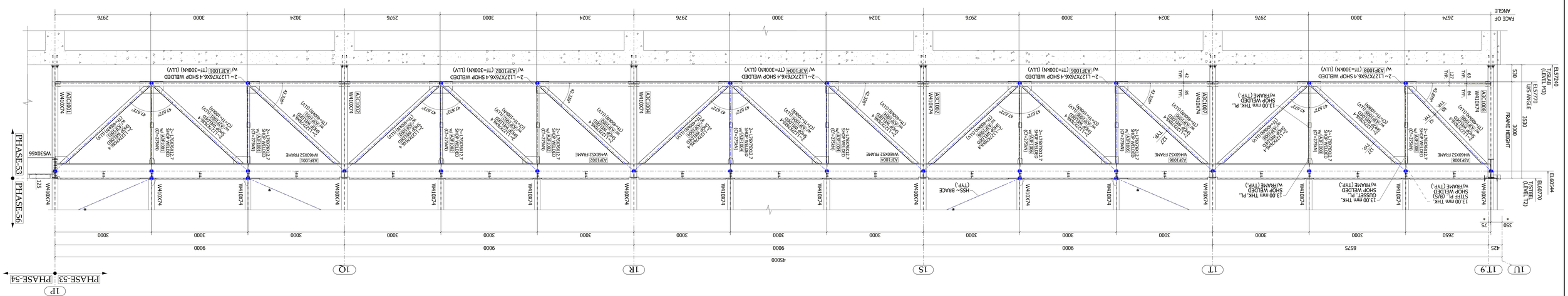


3B - 3B

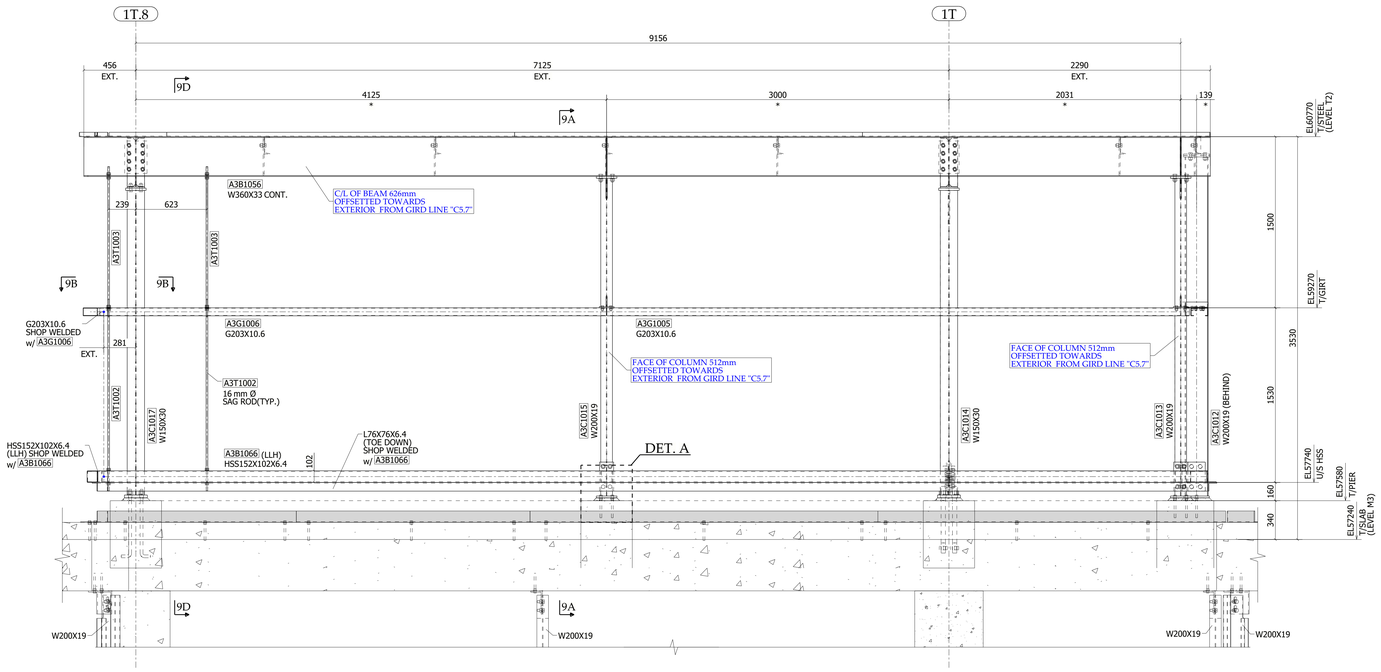
30747



SECTION 8 - 8
A3D31
ELEVATION ALONG AXIS "C5"
(REFER SHEET: S-A-7500)



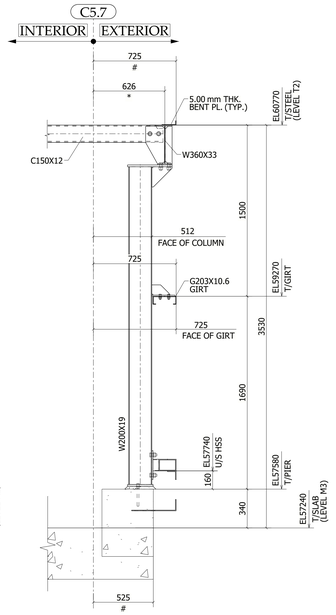
SECTION 7 - 7
A3D31
ELEVATION ALONG AXIS "C3"
(REFER SHEET: S-A-7500)



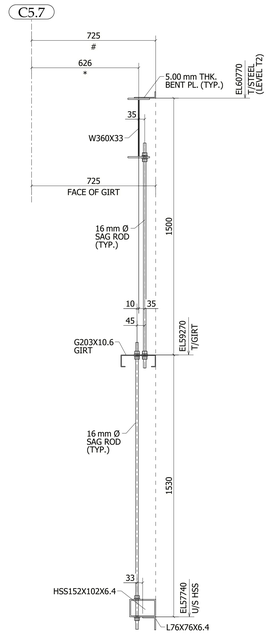
SECTION 9 - 9
AE301
ELEVATION ALONG AXIS "C5.7"

FACE OF GIRTS ARE 725mm OFFSETED TOWARDS EXTERIOR FROM GRID LINE "C5.7" (U.N.O)

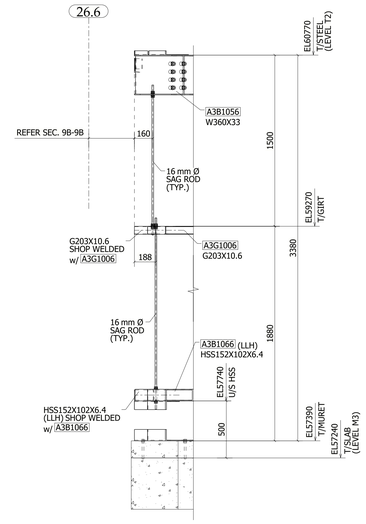
(REFER SHEET: S-A-9003)



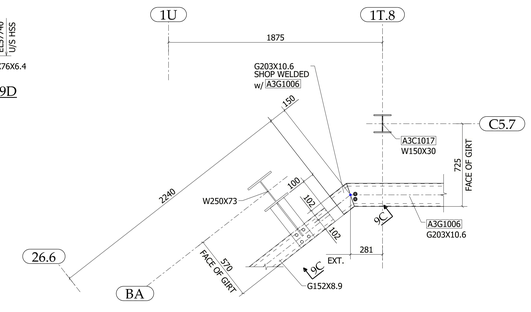
SECTION 9A - 9A



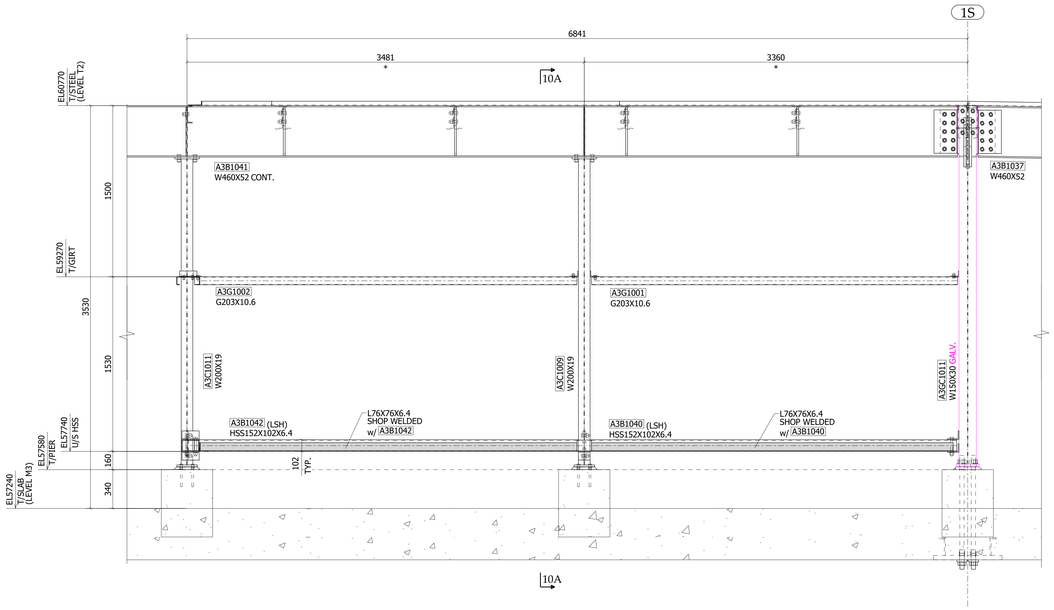
SECTION 9D - 9D



SECTION 9C - 9C



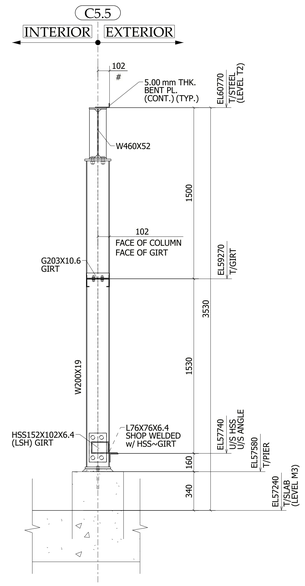
SECTION 9B - 9B



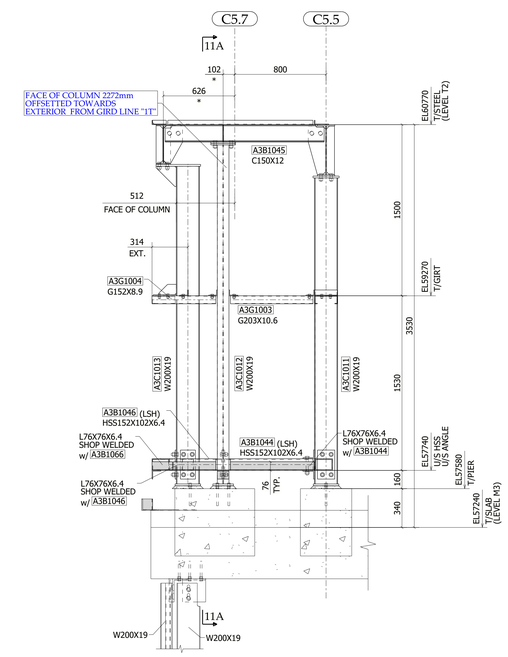
SECTION 10 - 10
AE301
ELEVATION ALONG AXIS "C5.5"

FACE OF GIRTS ARE 102mm OFFSETED TOWARDS EXTERIOR FROM GRID LINE "C5.5" (U.N.O)

(REFER SHEET: S-A-9003)



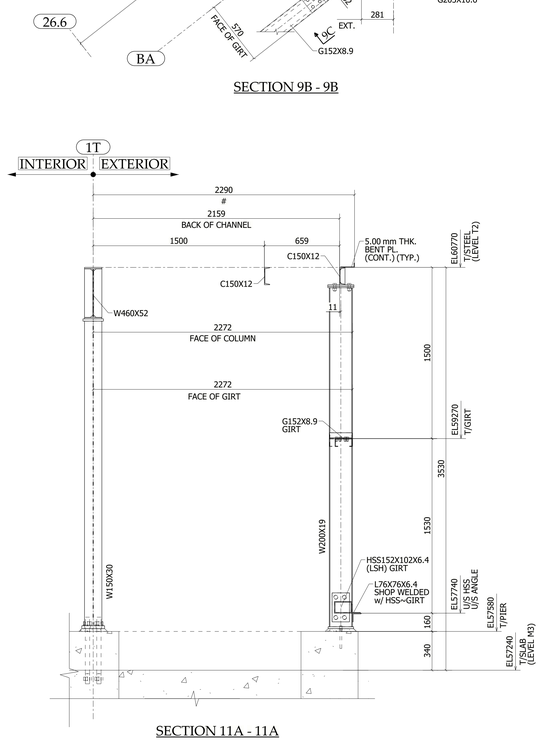
SECTION 10A - 10A



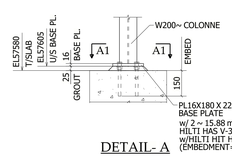
SECTION 11 - 11
AE301
ELEVATION ALONG AXIS "1T" (-2159mm.)

FACE OF GIRTS ARE 2272mm OFFSETTED TOWARDS EXTERIOR FROM GRID LINE "1T" (U.N.O)

(REFER SHEET: S-A-9003)

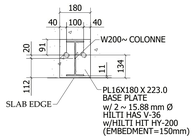


SECTION 11A - 11A



DETAIL- A

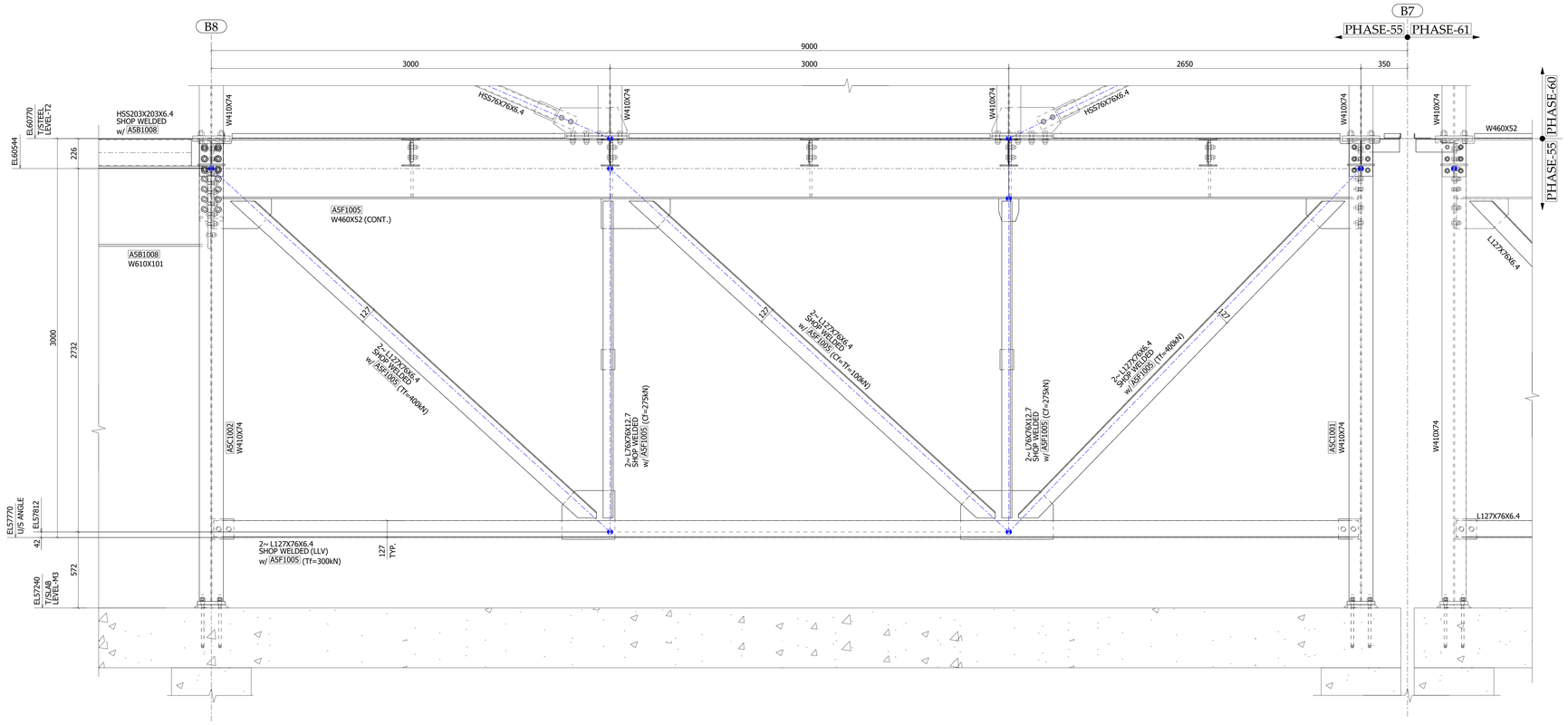
TYPICAL WIND COLUMN TO SLAB CONNECTION DETAIL



SECTION A1 - A1

DATE	NO.	DESCRIPTION	PAR
02/06/2023	2	FOR FIELD USE	
10/31/2022	1	FOR APPROVAL	

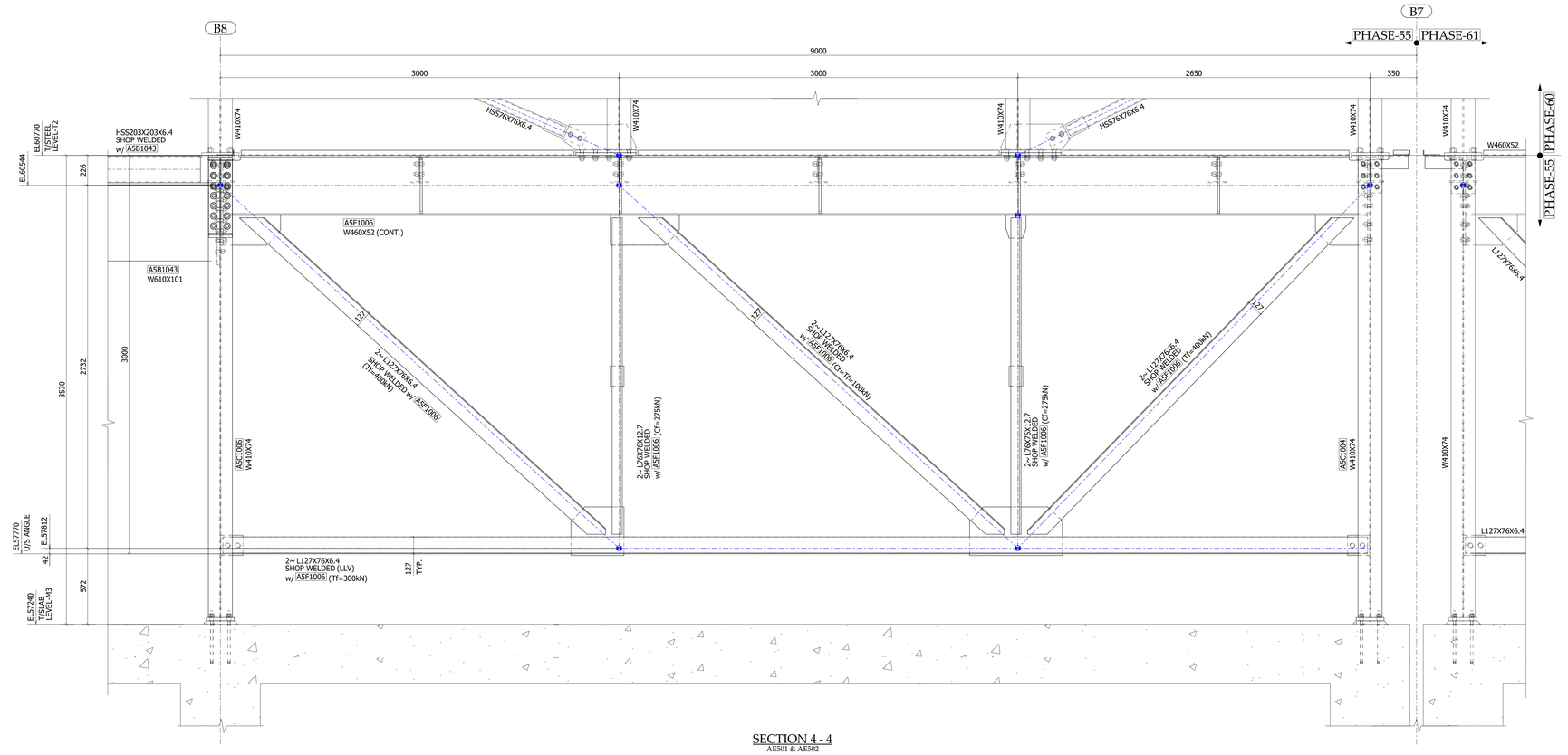
GRADE ACIER	350W	S.I.C.
ELECTRODES	E49XX	S.I.C.
SOUDURE	6mm	S.I.C.
TROUS	22Ø	S.I.C.
BOULONS	A325N	S.I.C.
PEINTURE	1-73/A PRIMER	S.I.C.



SECTION 3 - 3

AE501 & AE502

(REFER SHEET: S-A-7500)



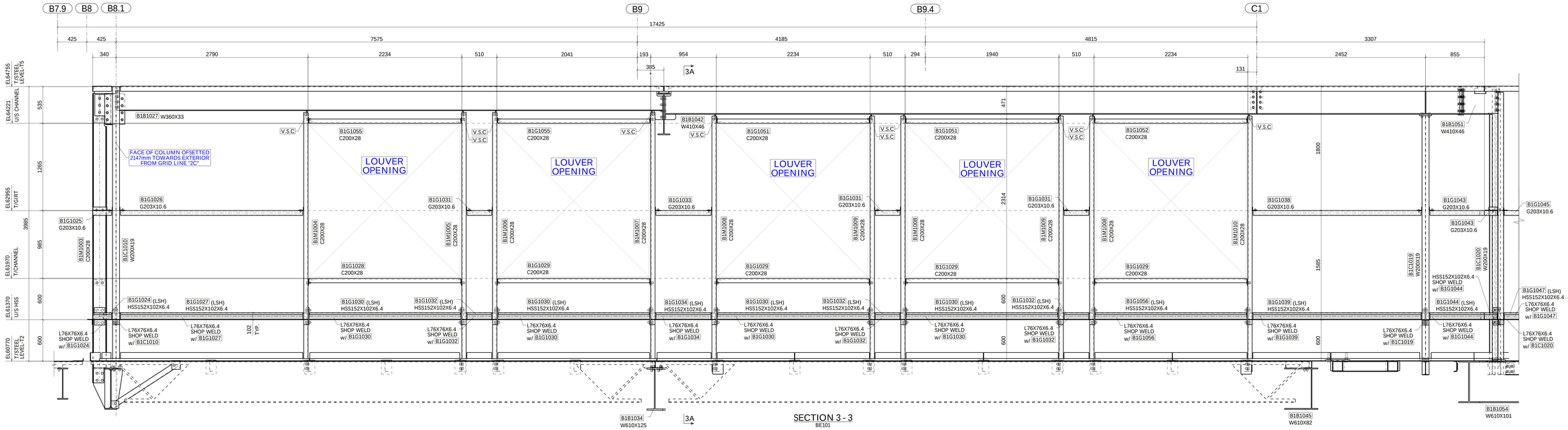
SECTION 4 - 4

AE501 & AE502

(REFER SHEET: S-A-7500)

GRADE ACIER 350W	S.I.C.
ELECTRODES E49XX	S.I.C.
SOUDURE 6mm	S.I.C.
TROUS 22Ø	S.I.C.
BOULONS A325N	S.I.C.
PEINTURE NO PAINT	S.I.C.

DATE	NO.	DESCRIPTION	PAR
01/18/2023	1	FOR APPROVAL	



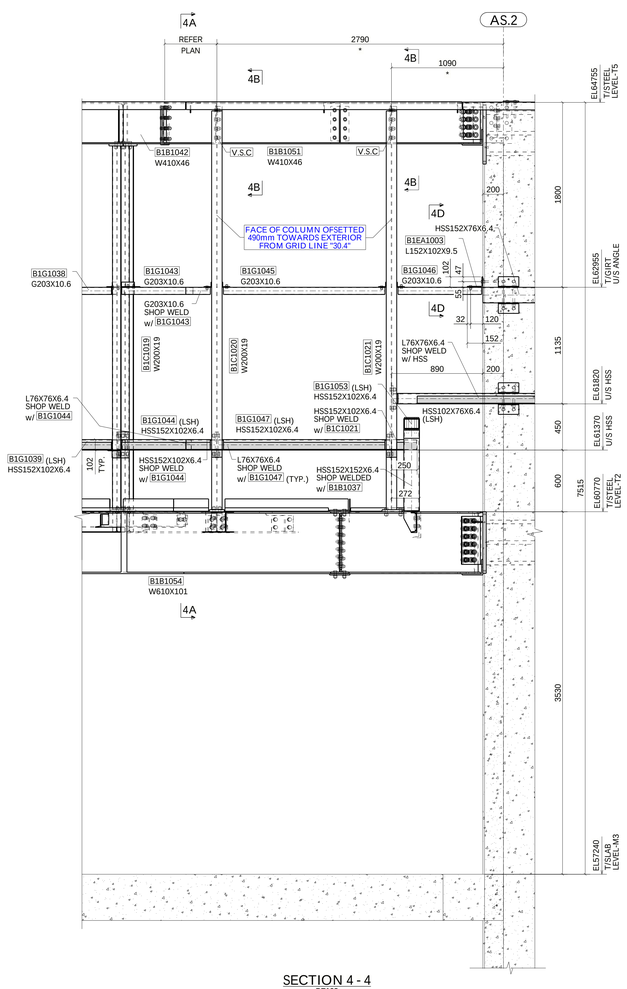
SECTION 3 - 3
BE101

ELEVATION ALONG AXIS "2C"(+2045mm)

FACE OF COLUMN OFFSETTED 2147mm TOWARDS EXTERIOR FROM GRID LINE "2C"

FACE OF CHANNEL GIRTS OFFSETTED 2147mm TOWARDS EXTERIOR FROM GRID LINE "2C"

(REFER SHEET: S-B-9001)



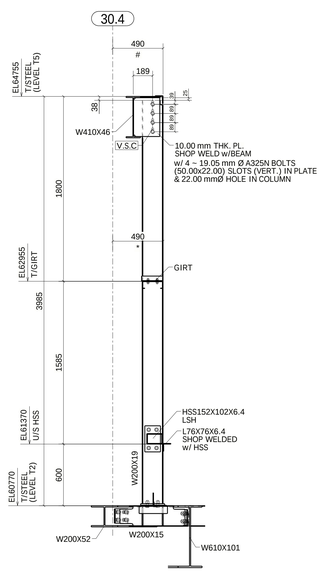
SECTION 4 - 4
BE102

ELEVATION ALONG AXIS "30.5"

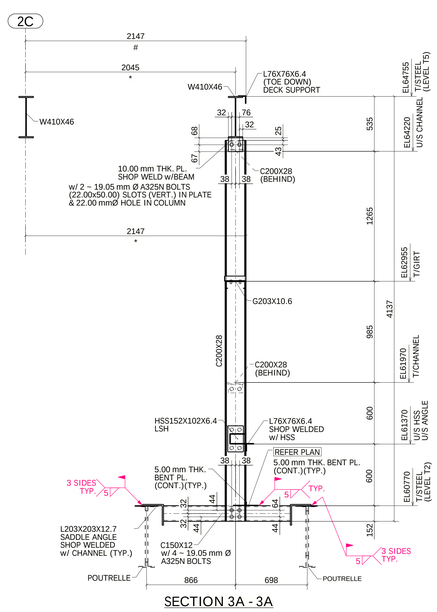
FACE OF GIRTS ARE 490mm OFFSETED TOWARDS EXTERIOR FROM GRID LINE "30.4" (U.N.O)

FACE OF COLUMNS ARE 490mm OFFSETED TOWARDS EXTERIOR FROM GRID LINE "30.4" (U.N.O)

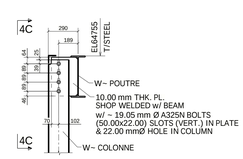
(REFER SHEET: S-B-9002)



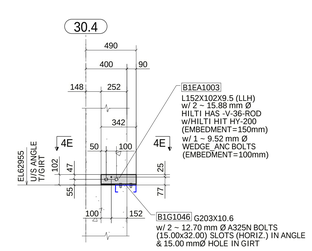
SECTION 4A - 4A



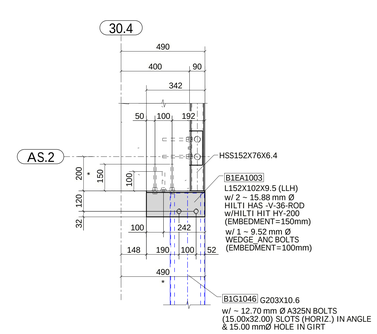
SECTION 3A - 3A



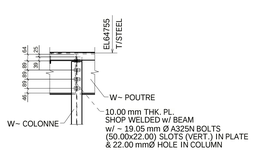
SECTION 4B - 4B



SECTION 4D - 4D



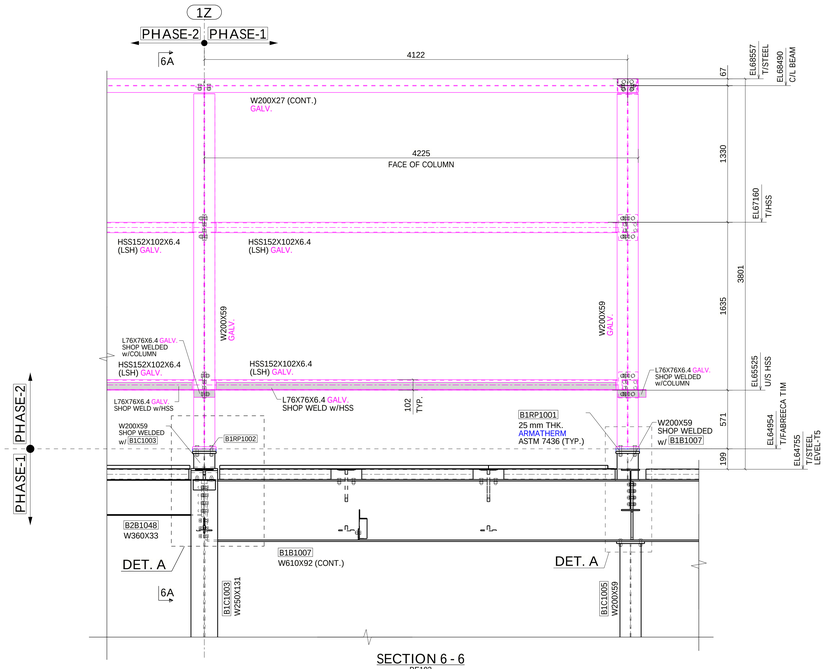
SECTION 4E - 4E



SECTION 4C - 4C

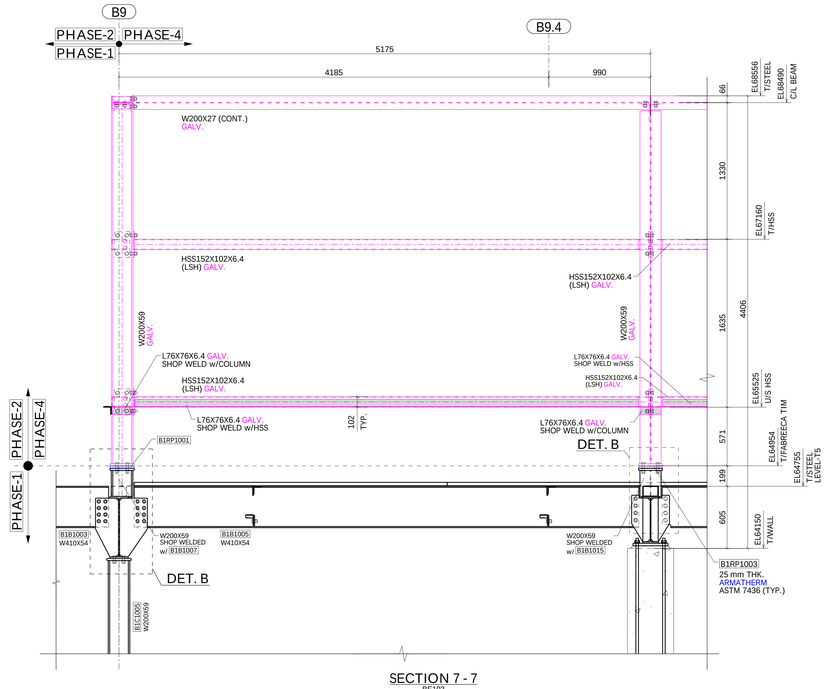
DATE	NO.	DESCRIPTION	PAR
01/11/2023	2	FOR FIELD USE	
12/21/2022	1	FOR FIELD USE	
11/18/2022	0	FOR APPROVAL	

GRADE ACIER	350W	S.I.C.
ELECTRODES	E49XX	S.I.C.
SOUDURE	6mm	S.I.C.
TROUS	22Ø	S.I.C.
BOULONS	A325N	S.I.C.
PEINTURE	1-73A SHOP PRIMER	S.I.C.



SECTION 6 - 6
BE103
ELEVATION ALONG AXIS "B9"

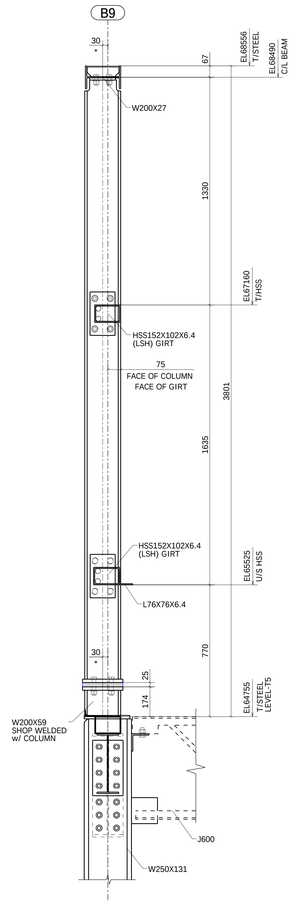
FACE OF GIRTS ARE 75mm OFFSETED TOWARDS EXTERIOR FROM GRID LINE "B9" (U.N.O)



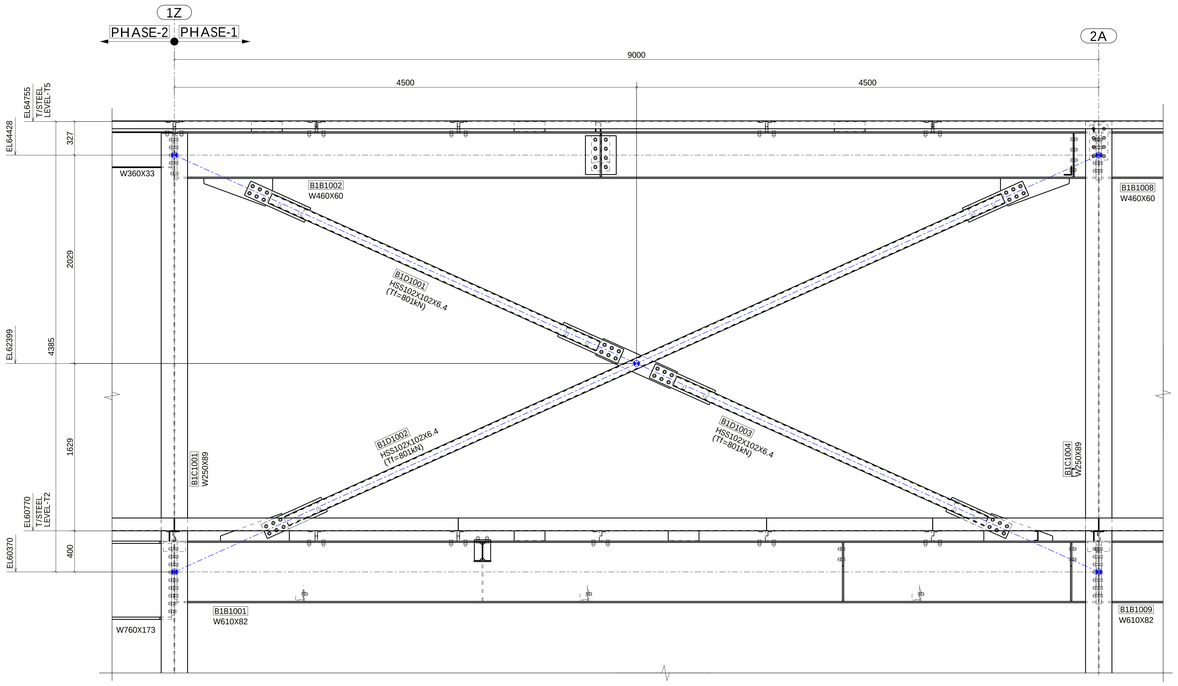
SECTION 7 - 7
BE103
ELEVATION ALONG AXIS "1Z"(+4150mm)

FACE OF GIRTS ARE 4225mm OFFSETED TOWARDS EXTERIOR FROM GRID LINE "1Z" (U.N.O)

(REFER SHEET: S-B-9001)



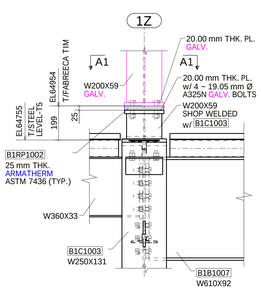
SECTION 6A - 6A



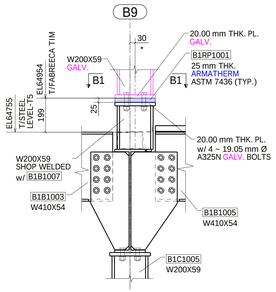
BRACING ELEVATION ALONG AXIS "B8.1"

(REFER SHEET: S-B-9001)

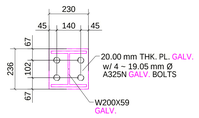
MEMBERS ARE HIDDEN FOR CLARITY



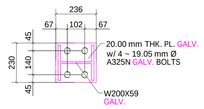
DETAIL- A



DETAIL- B



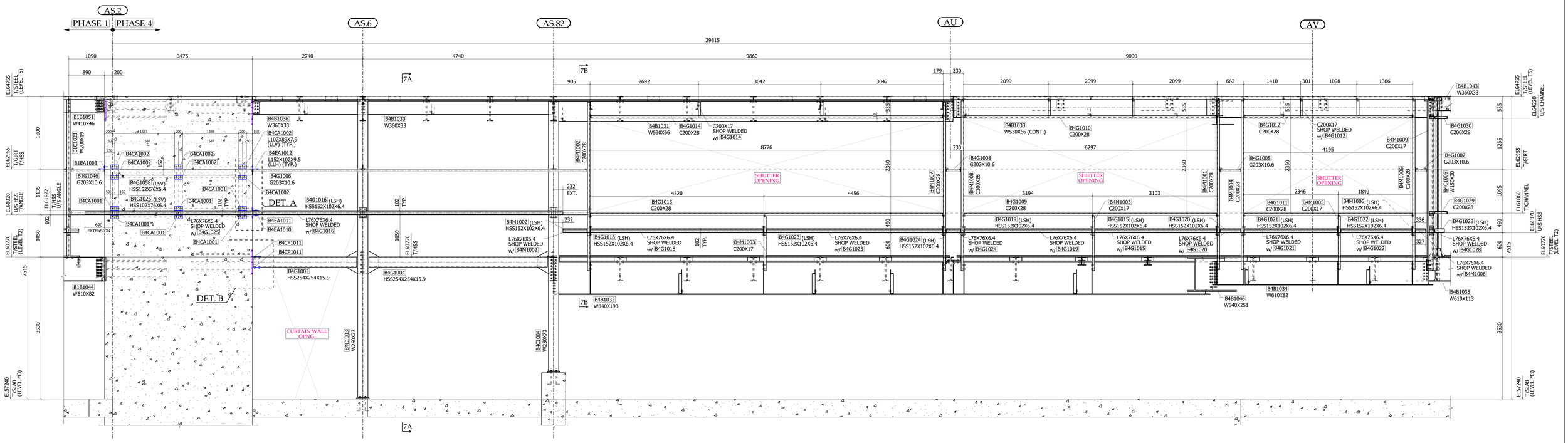
SECTION A1 - A1



SECTION B1 - B1

DATE	NO.	DESCRIPTION	PAR
01/11/2023	3	FOR FIELD USE	
12/21/2022	2	FOR FIELD USE	
11/18/2022	1	FOR APPROVAL	

GRADE ACIER 350W	S.I.C.
ELECTRODES E49XX	S.I.C.
SOUDURE 6mm	S.I.C.
TROUS 22Ø	S.I.C.
BOULONS A325N	S.I.C.
PEINTURE 1-73A SHOP PRIMER	S.I.C.



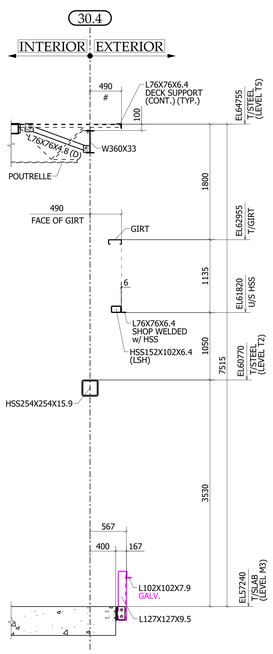
SECTION 7 - 7

BE402

GIRT ELEVATION ALONG AXIS "30.4"

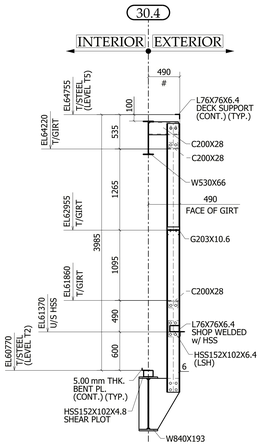
FACE OF GIRTS ARE 490mm OFFSETED TOWARDS EXTERIOR FROM GRID LINE "30.4" (U.N.O)

(REFER SHEET: S-B-9002)



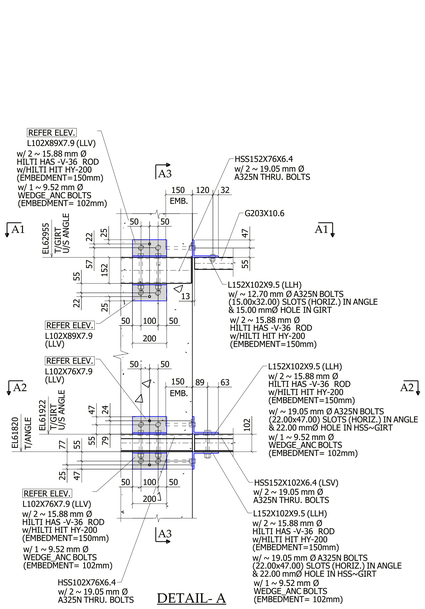
SECTION 7A - 7A

(REF. SEC: B6/S-B-4501)

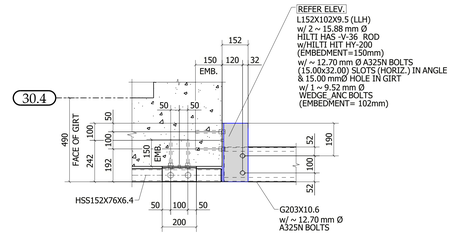


SECTION 7B - 7B

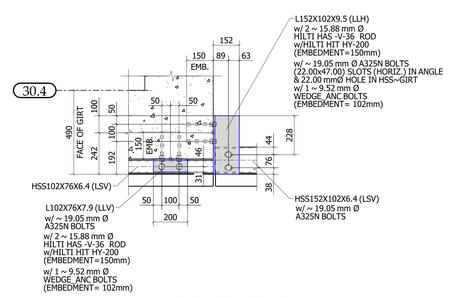
(REFER SHEET: S-B-9002)
(REF. SEC: B6/S-B-4501)



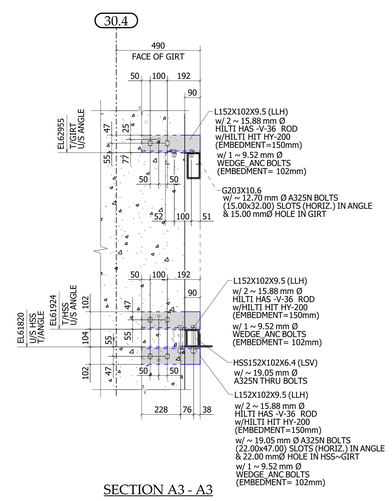
DETAIL- A



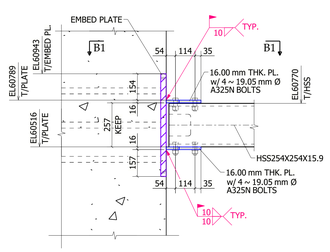
SECTION A1 - A1



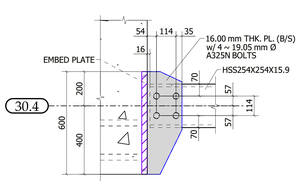
SECTION A2 - A2



SECTION A3 - A3



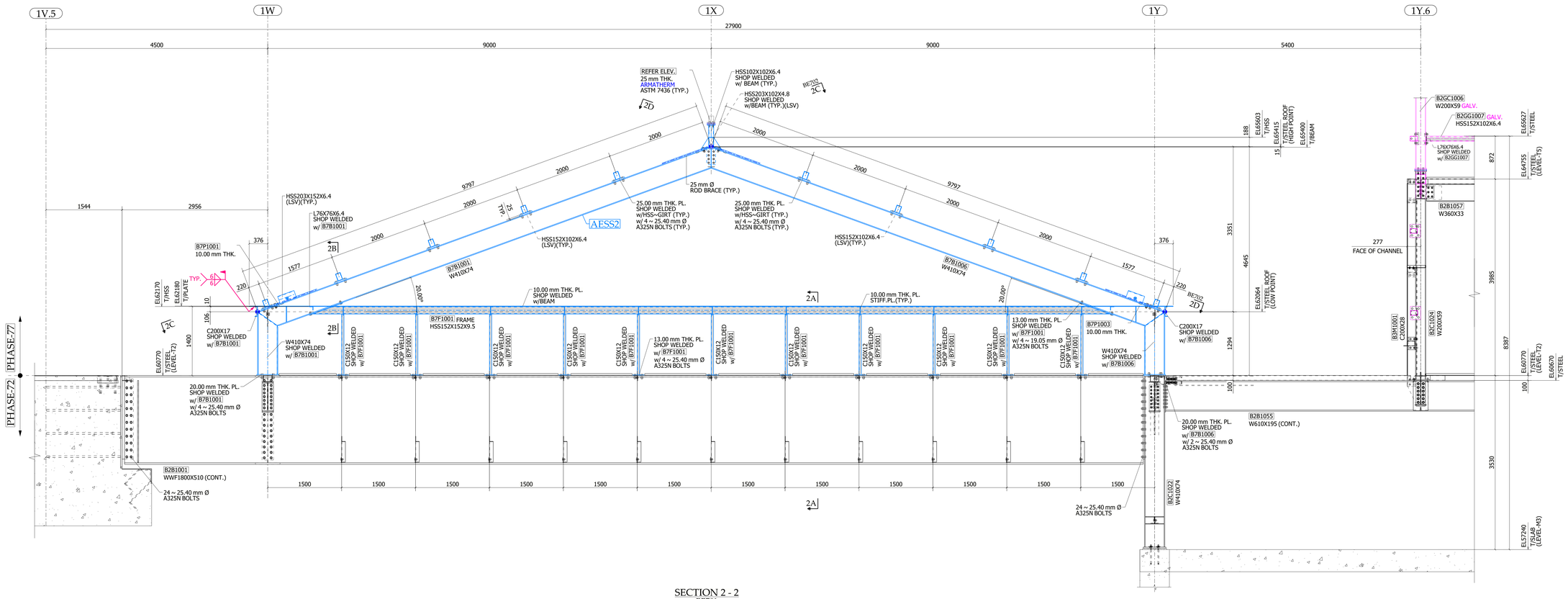
DETAIL- B



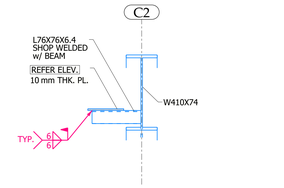
SECTION B1 - B1

DATE	NO.	DESCRIPTION	PAR
01/26/2023	1	FOR FIELD USE	
12/13/2022	0	FOR APPROVAL	

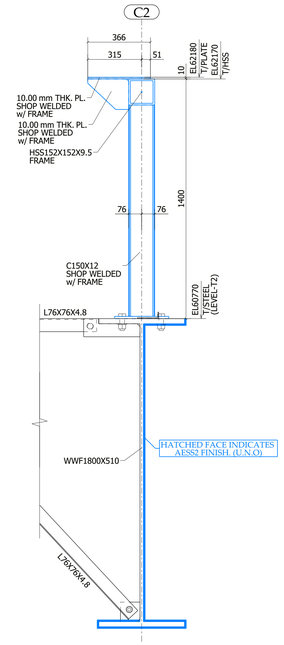
GRADE ACIER	350W	S.I.C
ELECTRODES	E49XX	S.I.C
SOUDURE	6mm	S.I.C
TROUS	22Ø	S.I.C
BOULONS	A325N	S.I.C
PEINTURE	1-73/A SHOP PRIMER	S.I.C



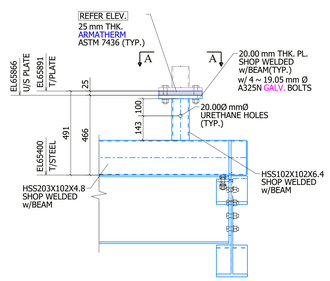
SECTION 2 - 2
BE701
ELEVATION ALONG AXIS "C2"
(REFER SHEET: S-B-9000)



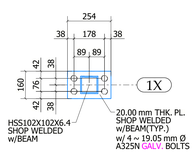
SECTION 2B - 2B



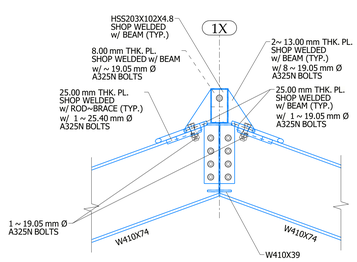
SECTION 2A - 2A



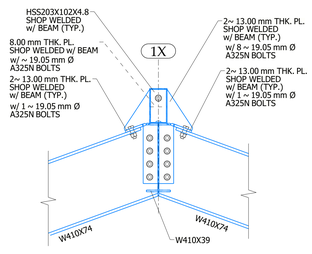
TYPICAL LIFELINE SUPPORT DETAIL



SECTION A - A



TYPICAL ROOF CONNECTION DETAIL
AT ROD~BRACE LOCATION

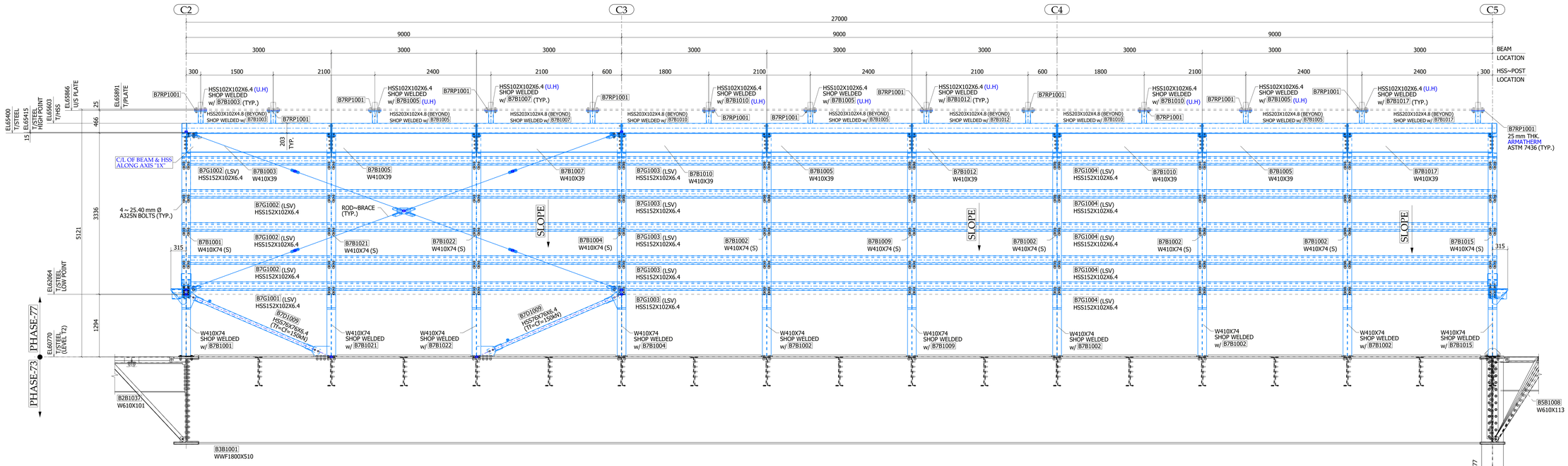


TYPICAL ROOF CONNECTION DETAIL

STEELS ABOVE ELEVATION 60770mm
ARE RECEIVED AESS2

DATE	NO.	DESCRIPTION	PAR
01/26/2023	1	FOR FIELD USE	
01/05/2023	0	FOR APPROVAL	

GRADE ACIER	350W	S.I.C.
ELECTRODES	E49XX	S.I.C.
SOUDURE	6mm	S.I.C.
TROUS	22Ø	S.I.C.
BOULONS	A325N	S.I.C.
PEINTURE	1-73/A SHOP PRIMER	S.I.C.



SECTION 3 - 3

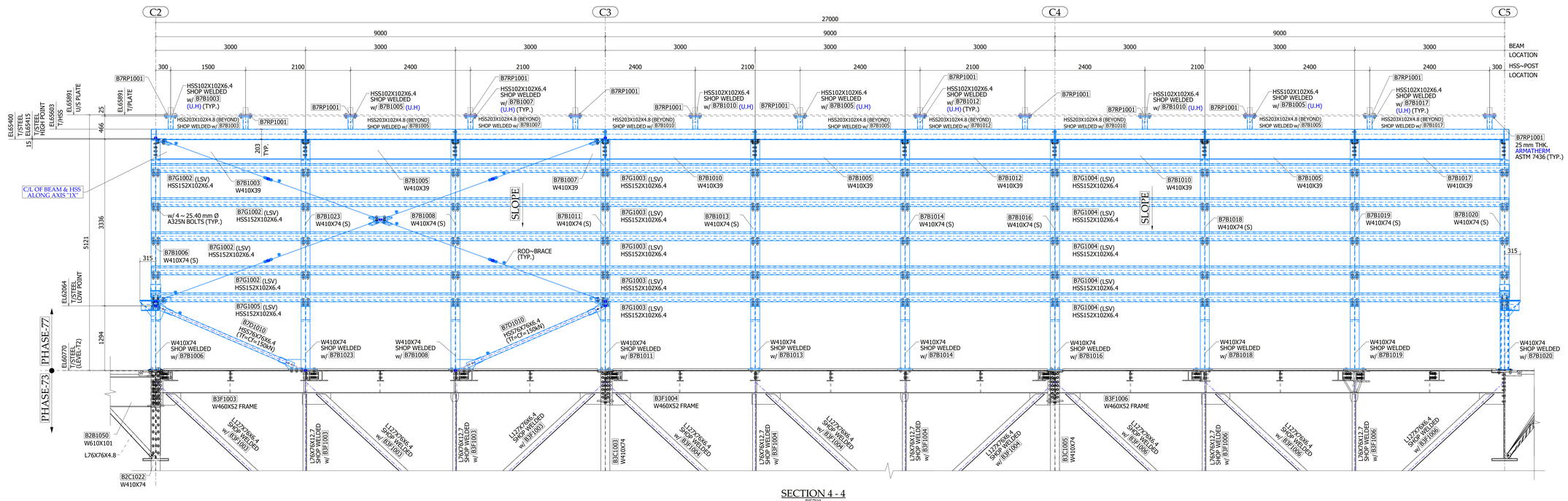
BE701

ELEVATION ALONG AXIS "1W"

(REFER SHEET: S-B-9000)

U.H- INDICATES MEMBERS ARE HAVING URETHAENE HOLES

BLUE INDICATES MEMBERS ARE RECEIVED AESS2



SECTION 4 - 4

BE701

ELEVATION ALONG AXIS "1Y"

(REFER SHEET: S-B-9000)

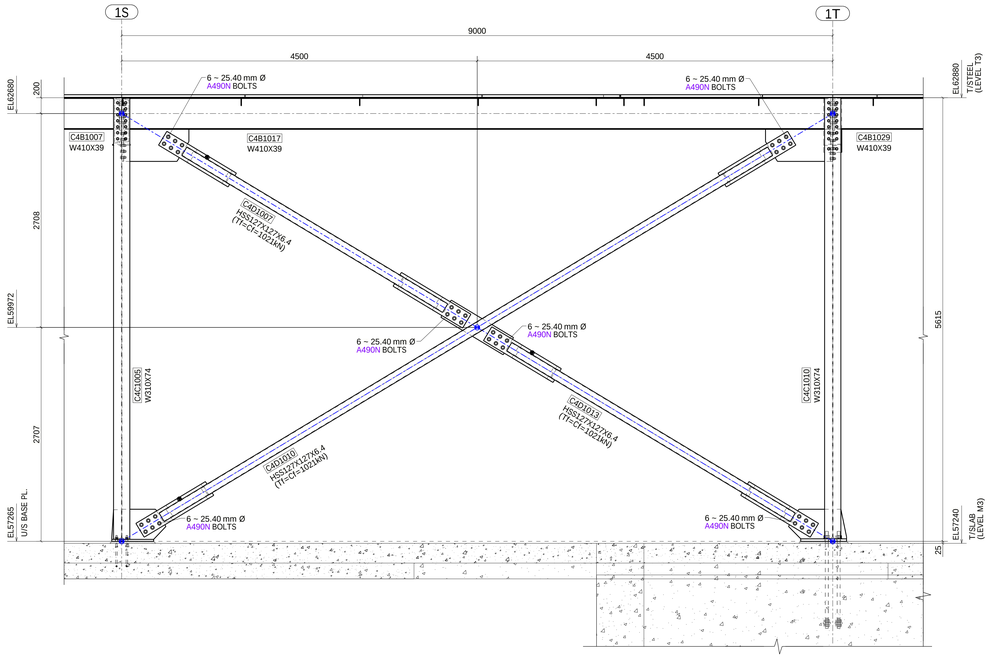
U.H- INDICATES MEMBERS ARE HAVING URETHAENE HOLES

BLUE INDICATES MEMBERS ARE RECEIVED AESS2

STEELS ABOVE ELEVATION 60770mm ARE RECEIVED AESS2

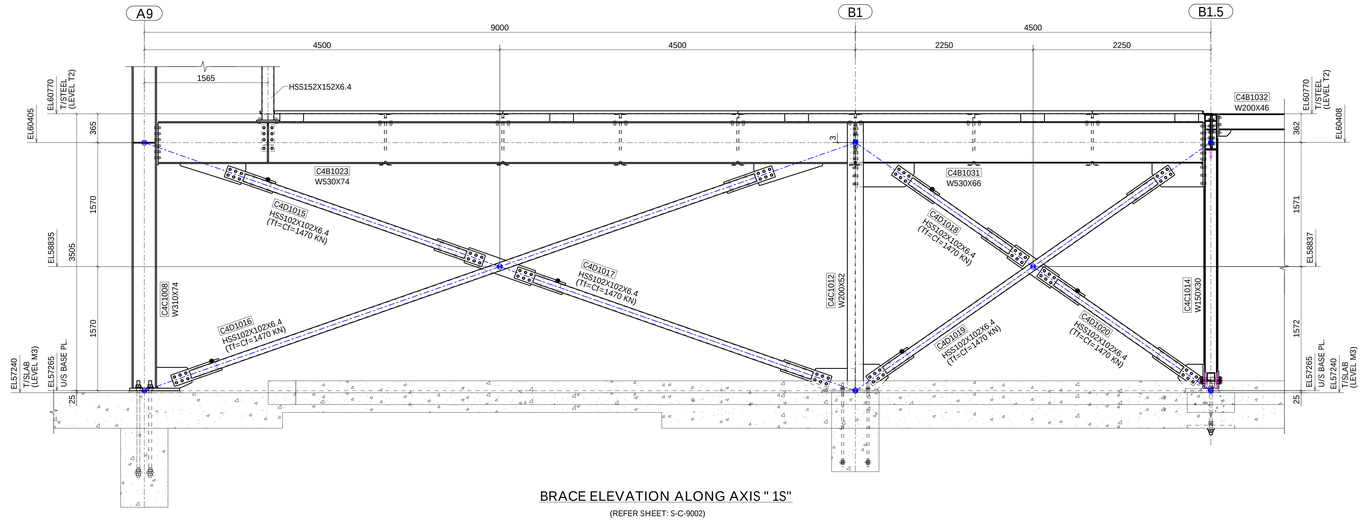
DATE	NO.	DESCRIPTION	PAR
01/26/2023	1	FOR FIELD USE	
01/05/2023	0	FOR APPROVAL	

GRADE ACIER	350W	S.I.C.
ELECTRODES	E49XX	S.I.C.
SOUDURE	6mm	S.I.C.
TROUS	22Ø	S.I.C.
BOULONS	A325N	S.I.C.
PEINTURE	1-73/A SHOP PRIMER	S.I.C.



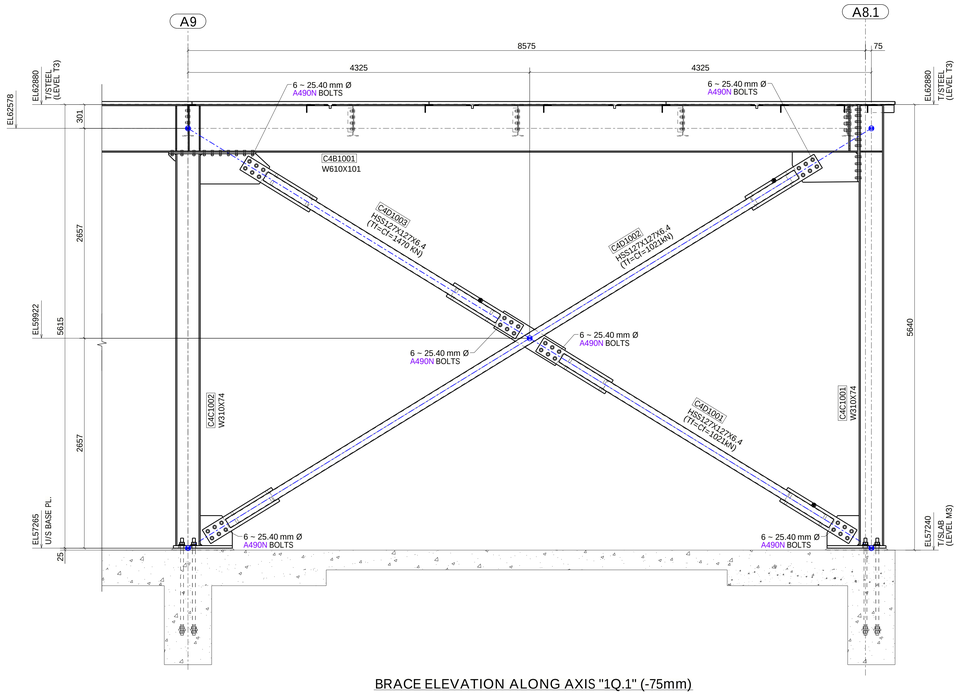
BRACE ELEVATION ALONG AXIS " A8.1" (-225)

(REFER SHEET: S-C-9002)



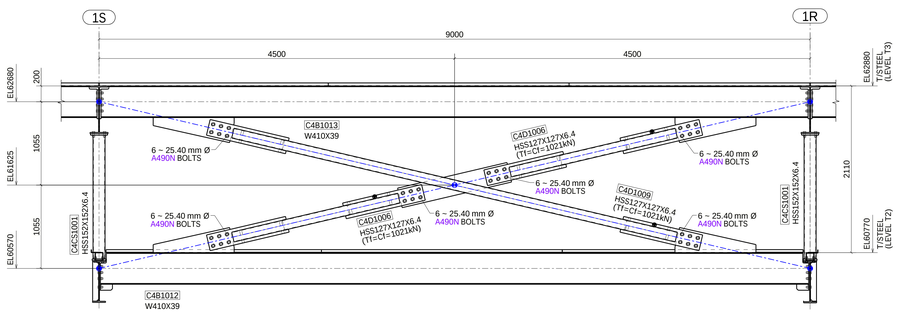
BRACE ELEVATION ALONG AXIS " 1S"

(REFER SHEET: S-C-9002)



BRACE ELEVATION ALONG AXIS "1Q.1" (-75mm)

(REFER SHEET: S-C-9002)



BRACING ELEVATION ALONG AXIS "A9.2" (+127mm)

(REFER SHEET: S-C9002)

DATE	NO.	DESCRIPTION	PAR
11/15/2022	1	FOR FIELD USE	
08/26/2022	0	FOR APPROVAL	

GRADE ACIER	350W	S.I.C.
ELECTRODES	E49XX	S.I.C.
SOUDURE	6mm	S.I.C.
TROUS	22Ø	S.I.C.
BOULONS	A325N	S.I.C.
PEINTURE	1-73A SHOP PRIMER	S.I.C.