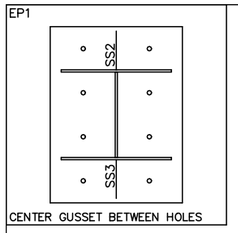
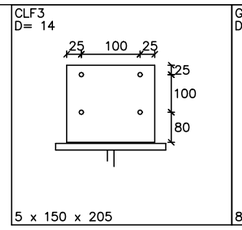
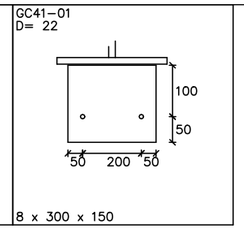
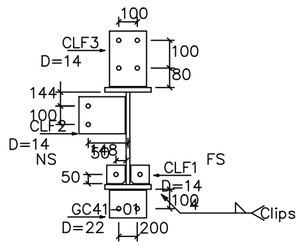


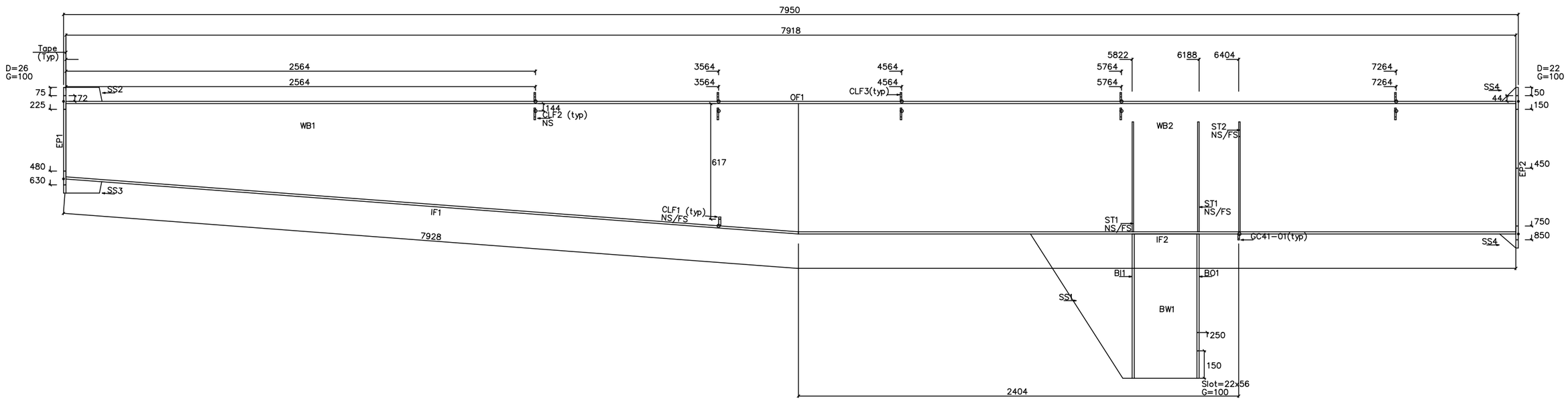




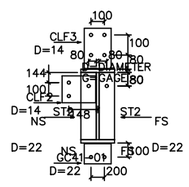
WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB1	OF	Fillet	4	1
WB2	OF	Fillet	4	1
WB1	IF	Fillet	4	1
WB2	IF	Fillet	4	1
EP1	OF	Fillet	4	2
EP1	IF	Fillet	4	2
EP1	WB	Fillet	4	2
EP2	OF1	Fillet	4	2
EP2	IF2	Fillet	4	2
EP2	WB2	Fillet	4	2
WB1	WB	Butt	4	1
IF1	IF	Butt	6	1
BO1	IF	Fillet	8	2
BI1	IF	Fillet	8	2
BW1	IF	Fillet	4	2
BW1	BO	Fillet	4	1
BW1	BI	Fillet	4	1
ST1	WB	Fillet	4	2
ST1	IF	Fillet	4	2
ST2	WB	Fillet	4	2
ST2	IF	Fillet	4	2
SS2	OF	Fillet	4	2
SS2	EP	Fillet	6	2
SS3	IF	Fillet	4	2
SS3	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF2	WB	Fillet	4	1
CLF3	OF1	Fillet	4	1
GC41-01	IF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF1	Fillet	4	1
SS4	IF	Fillet	4	1



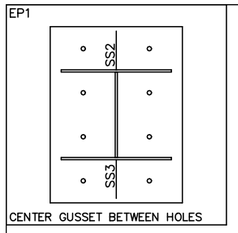
View for Section

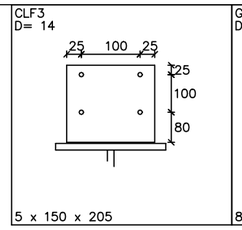


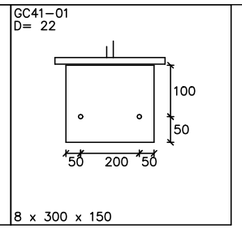
MARK	QNT	DESCRIPTION	WEIGHT
WB1	1	5 x 400 – 700 x 4000	88.0
WB2	1	5 x 700 x 3918	109.7
BW1	1	5 x 350 x 788	11.0
OF1	1	6 x 150 x 7918	57.0
BO1	1	8 x 225 x 788	11.4
IF1	1	6 x 150 x 4011	28.9
IF2	1	6 x 150 x 3918	28.2
BI1	1	8 x 225 x 788	11.4
EP1	1	16 x 200 x 705	18.0
EP2	1	16 x 200 x 900	23.0
ST1	4	6 x 70 x 600	8.1
ST2	2	6 x 140 x 600	8.1
SS1	1	5 x 555 x 788	17.5
SS2	1	10 x 197 x 147	2.3
SS3	1	10 x 196 x 146	2.3
SS4	2	5 x 120 x 94	0.9
CLF1	2	5 x 75 x 75	0.4
CLF2	5	5 x 150 x 173	5.1
CLF3	5	5 x 150 x 205	6.2
GC41-01	1	8 x 300 x 150	2.8
Weight Sum			440.3



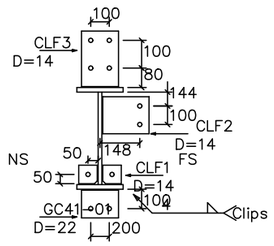
CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 1	PART: CL1-1	DRAWING: CL1-1



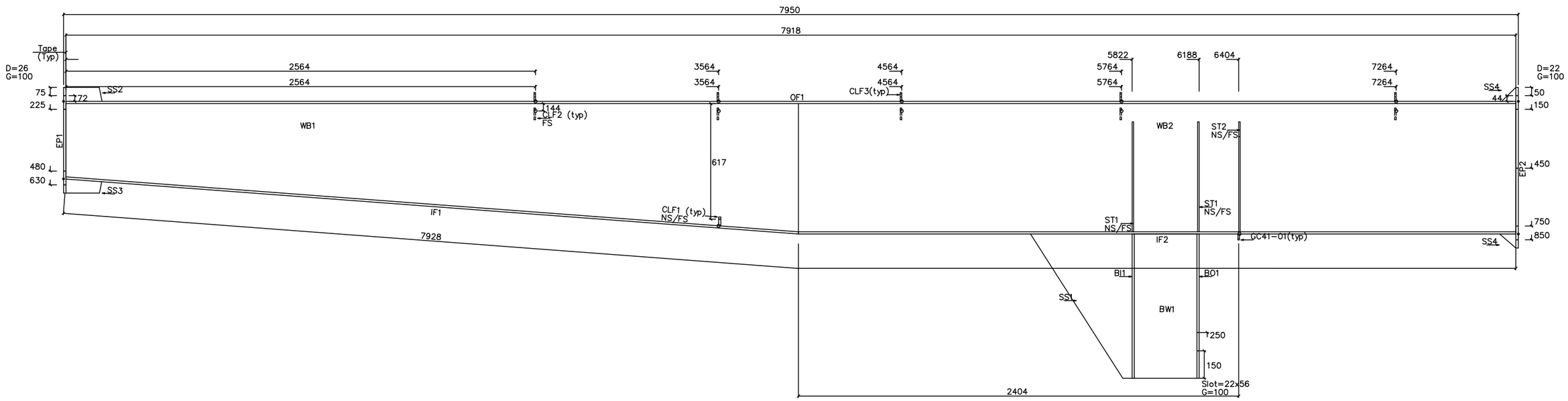




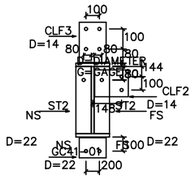
WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB1	OF	Fillet	4	1
WB2	OF	Fillet	4	1
WB1	IF	Fillet	4	1
WB2	IF	Fillet	4	1
EP1	OF	Fillet	4	2
EP1	IF	Fillet	4	2
EP1	WB	Fillet	4	2
EP2	OF1	Fillet	4	2
EP2	IF2	Fillet	4	2
EP2	WB2	Fillet	4	2
WB1	WB	Butt	4	1
IF1	IF	Butt	6	1
BO1	IF	Fillet	8	2
BI1	IF	Fillet	8	2
BW1	IF	Fillet	4	2
BW1	BO	Fillet	4	1
BW1	BI	Fillet	4	1
ST1	WB	Fillet	4	2
ST1	IF	Fillet	4	2
ST2	WB	Fillet	4	2
ST2	IF	Fillet	4	2
SS2	OF	Fillet	4	2
SS2	EP	Fillet	6	2
SS3	IF	Fillet	4	2
SS3	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF2	WB	Fillet	4	1
CLF3	OF1	Fillet	4	1
GC41-01	IF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF1	Fillet	4	1
SS4	IF	Fillet	4	1



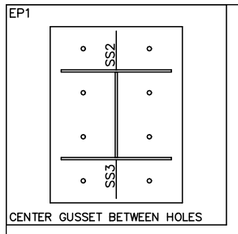
View for Section

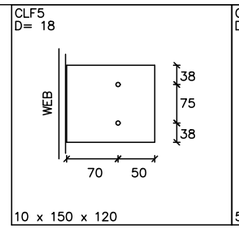


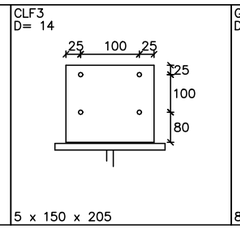
MARK	QNT	DESCRIPTION	WEIGHT
WB1	1	5 x 400 – 700 x 4000	88.0
WB2	1	5 x 700 x 3918	109.7
BW1	1	5 x 350 x 788	11.0
OF1	1	6 x 150 x 7918	57.0
BO1	1	8 x 225 x 788	11.4
IF1	1	6 x 150 x 4011	28.9
IF2	1	6 x 150 x 3918	28.2
BI1	1	8 x 225 x 788	11.4
EP1	1	16 x 200 x 705	18.0
EP2	1	16 x 200 x 900	23.0
ST1	4	6 x 70 x 600	8.1
ST2	2	6 x 140 x 600	8.1
SS1	1	5 x 555 x 788	17.5
SS2	1	10 x 197 x 147	2.3
SS3	1	10 x 196 x 146	2.3
SS4	2	5 x 120 x 94	0.9
CLF1	2	5 x 75 x 75	0.4
CLF2	5	5 x 150 x 173	5.1
CLF3	5	5 x 150 x 205	6.2
GC41-01	1	8 x 300 x 150	2.8
Weight Sum			440.3

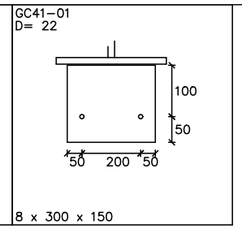


CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 1	PART: CL1-5	DRAWING: CL1-5

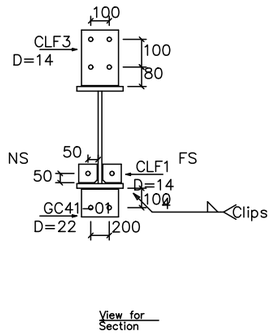


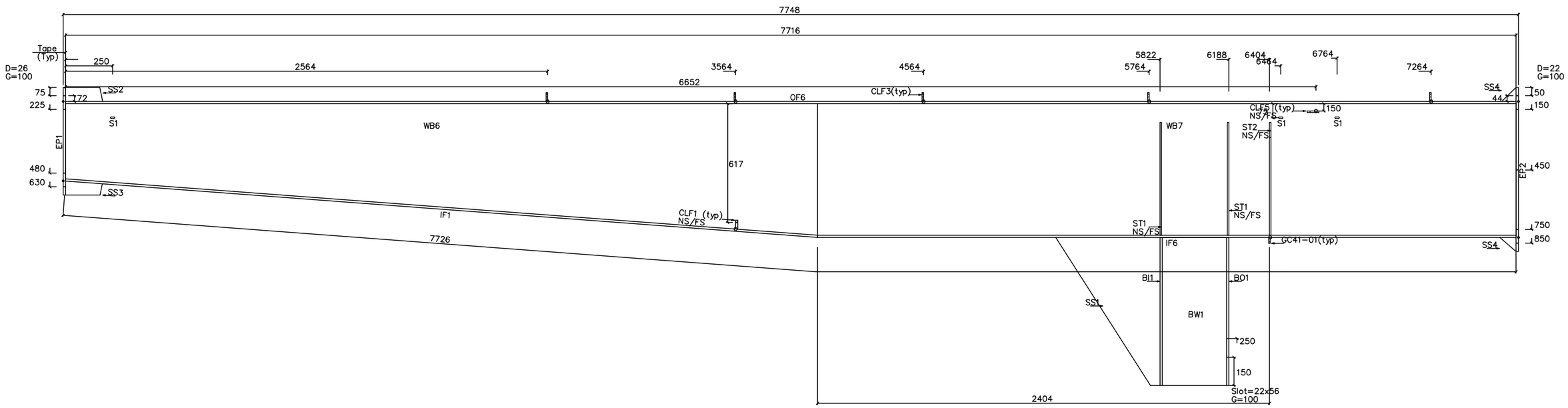




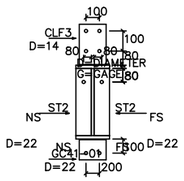


WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB6	OF	Fillet	4	1
WB7	OF	Fillet	4	1
WB6	IF	Fillet	4	1
WB7	IF	Fillet	4	1
EP1	OF	Fillet	4	2
EP1	IF	Fillet	4	2
EP1	WB	Fillet	4	2
EP2	OF6	Fillet	5	2
EP2	IF6	Fillet	4	2
EP2	WB7	Fillet	4	2
WB6	WB	Butt	4	1
IF1	IF	Butt	6	1
BO1	IF	Fillet	8	2
BI1	IF	Fillet	8	2
BW1	IF	Fillet	4	2
BW1	BO	Fillet	4	1
BW1	BI	Fillet	4	1
ST1	WB	Fillet	4	2
ST1	IF	Fillet	4	2
ST2	WB	Fillet	4	2
ST2	IF	Fillet	4	2
SS2	OF	Fillet	4	2
SS2	EP	Fillet	6	2
SS3	IF	Fillet	4	2
SS3	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF5	WB	Fillet	4	1
CLF3	OF1	Fillet	4	1
GC41-01	IF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF1	Fillet	4	1
SS4	IF	Fillet	4	1



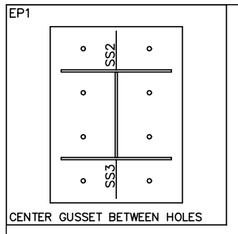


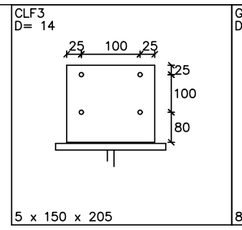
MARK	QNT	DESCRIPTION	WEIGHT
WB6	1	5 x 400 – 700 x 4000	88.0
WB7	1	5 x 700 x 3716	104.0
BW1	1	5 x 350 x 788	11.0
OF6	1	6 x 150 x 7716	55.5
BO1	1	8 x 225 x 788	11.4
IF1	1	6 x 150 x 4011	28.9
IF6	1	6 x 150 x 3716	26.8
BI1	1	8 x 225 x 788	11.4
EP1	1	16 x 200 x 705	18.0
EP2	1	16 x 200 x 900	23.0
ST1	4	6 x 70 x 600	8.1
ST2	2	6 x 140 x 600	8.1
SS1	1	5 x 555 x 788	17.5
SS2	1	10 x 197 x 147	2.3
SS3	1	10 x 196 x 146	2.3
SS4	2	5 x 120 x 94	0.9
CLF1	2	5 x 75 x 75	0.4
CLF5	2	10 x 150 x 120	2.9
CLF3	5	5 x 150 x 205	6.2
GC41-01	1	8 x 300 x 150	2.8
		Weight Sum	429.5

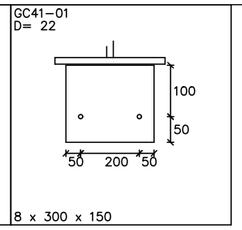


SLOT TABLE	
ID	SIZE
S1	24x50

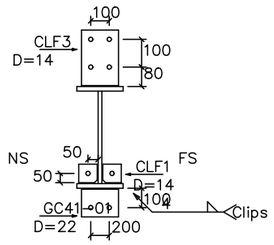
CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 6	PART: CL2-1	DRAWING: CL2-1



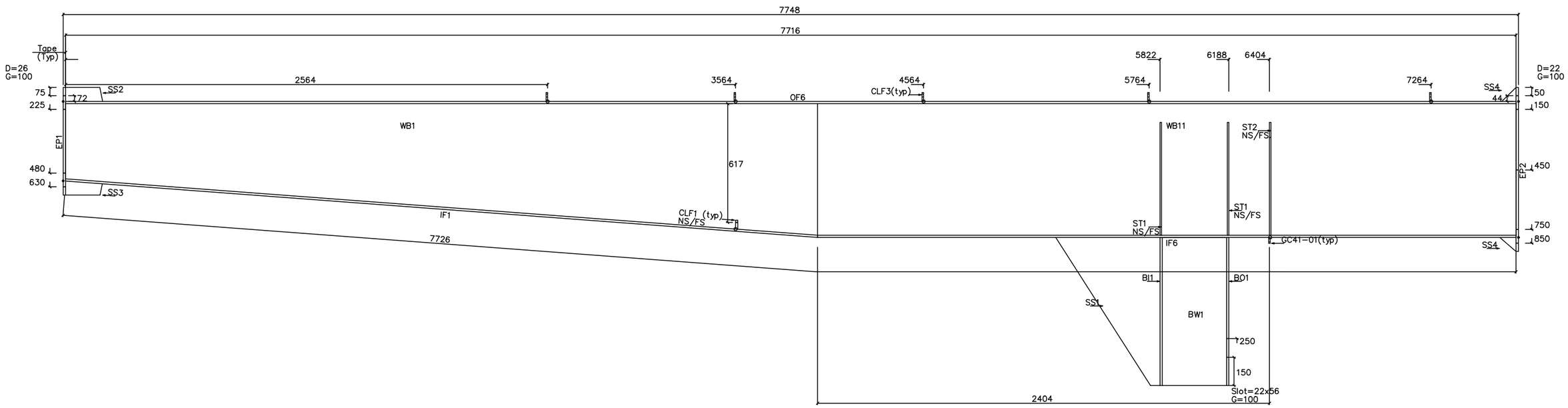




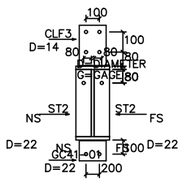
WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB1	OF	Fillet	4	1
WB11	OF	Fillet	4	1
WB1	IF	Fillet	4	1
WB11	IF	Fillet	4	1
EP1	OF	Fillet	4	2
EP1	IF	Fillet	4	2
EP1	WB	Fillet	4	2
EP2	OF6	Fillet	5	2
EP2	IF6	Fillet	4	2
EP2	WB11	Fillet	4	2
WB1	WB	Butt	4	1
IF1	IF	Butt	6	1
BO1	IF	Fillet	8	2
BI1	IF	Fillet	8	2
BW1	IF	Fillet	4	2
BW1	BO	Fillet	4	1
BW1	BI	Fillet	4	1
ST1	WB	Fillet	4	2
ST1	IF	Fillet	4	2
ST2	WB	Fillet	4	2
ST2	IF	Fillet	4	2
SS2	OF	Fillet	4	2
SS2	EP	Fillet	6	2
SS3	IF	Fillet	4	2
SS3	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF3	OF1	Fillet	4	1
GC41-01	IF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF1	Fillet	4	1
SS4	IF	Fillet	4	1



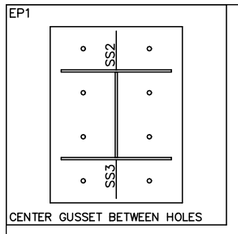
View for Section

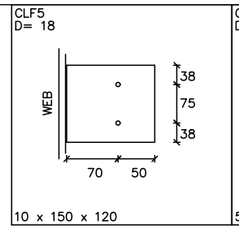


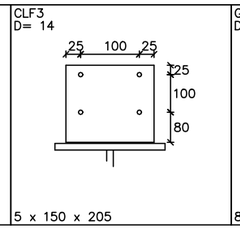
MARK	QNT	DESCRIPTION	WEIGHT
WB1	1	5 x 400 – 700 x 4000	88.0
WB11	1	5 x 700 x 3716	104.0
BW1	1	5 x 350 x 788	11.0
OF6	1	6 x 150 x 7716	55.5
BO1	1	8 x 225 x 788	11.4
IF1	1	6 x 150 x 4011	28.9
IF6	1	6 x 150 x 3716	26.8
BI1	1	8 x 225 x 788	11.4
EP1	1	16 x 200 x 705	18.0
EP2	1	16 x 200 x 900	23.0
ST1	4	6 x 70 x 600	8.1
ST2	2	6 x 140 x 600	8.1
SS1	1	5 x 555 x 788	17.5
SS2	1	10 x 197 x 147	2.3
SS3	1	10 x 196 x 146	2.3
SS4	2	5 x 120 x 94	0.9
CLF1	2	5 x 75 x 75	0.4
CLF3	5	5 x 150 x 205	6.2
GC41-01	1	8 x 300 x 150	2.8
		Weight Sum	426.6

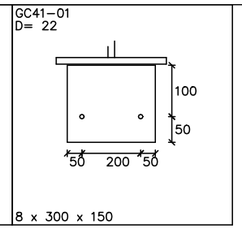


CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 2	PART: CL3-1	DRAWING: CL3-1

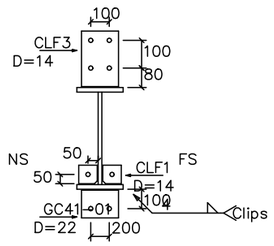




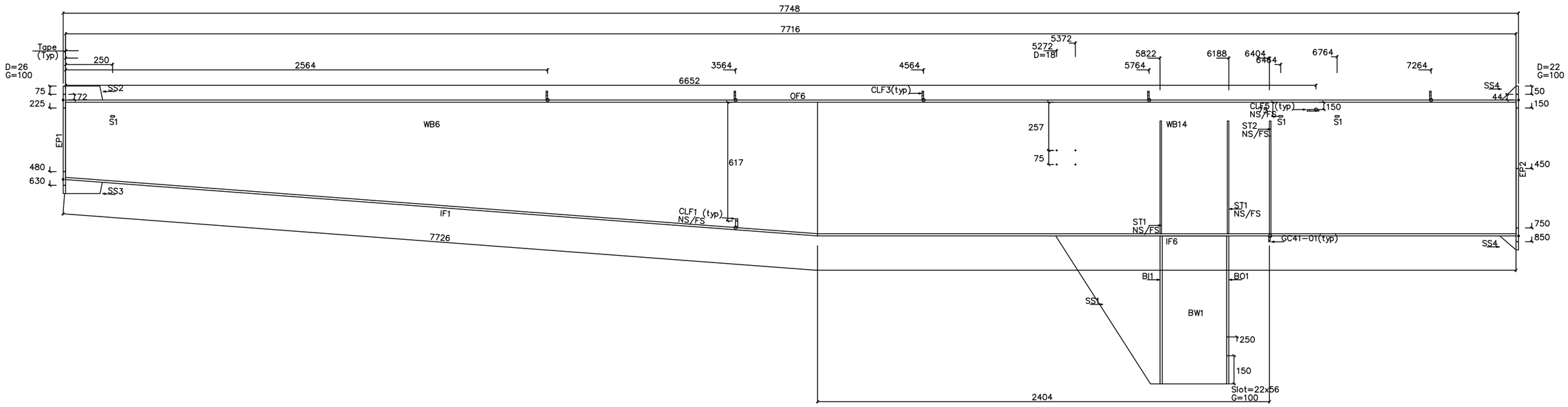




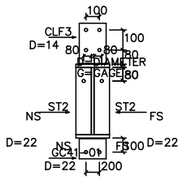
WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB6	OF	Fillet	4	1
WB14	OF	Fillet	4	1
WB6	IF	Fillet	4	1
WB14	IF	Fillet	4	1
EP1	OF	Fillet	5	2
EP1	IF	Fillet	5	2
EP1	WB	Fillet	4	2
EP2	OF6	Fillet	5	2
EP2	IF6	Fillet	4	2
EP2	WB14	Fillet	4	2
WB6	WB	Butt	4	1
IF1	IF	Butt	6	1
BO1	IF	Fillet	8	2
BI1	IF	Fillet	8	2
BW1	IF	Fillet	4	2
BW1	BO	Fillet	4	1
BW1	BI	Fillet	4	1
ST1	WB	Fillet	4	2
ST1	IF	Fillet	4	2
ST2	WB	Fillet	4	2
ST2	IF	Fillet	4	2
SS2	OF	Fillet	4	2
SS2	EP	Fillet	6	2
SS3	IF	Fillet	4	2
SS3	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF5	WB	Fillet	4	1
CLF3	OF1	Fillet	4	1
GC41-01	IF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF1	Fillet	4	1
SS4	IF	Fillet	4	



View for Section

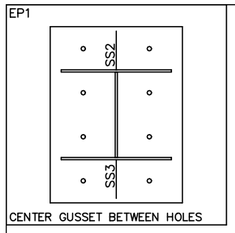


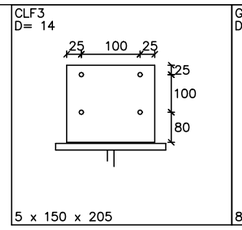
MARK	QNT	DESCRIPTION	WEIGHT
WB6	1	5 x 400 – 700 x 4000	88.0
WB14	1	5 x 700 x 3716	104.0
BW1	1	5 x 350 x 788	11.0
OF6	1	6 x 150 x 7716	55.5
BO1	1	8 x 225 x 788	11.4
IF1	1	6 x 150 x 4011	28.9
IF6	1	6 x 150 x 3716	26.8
BI1	1	8 x 225 x 788	11.4
EP1	1	16 x 200 x 705	18.0
EP2	1	16 x 200 x 900	23.0
ST1	4	6 x 70 x 600	8.1
ST2	2	6 x 140 x 600	8.1
SS1	1	5 x 555 x 788	17.5
SS2	1	10 x 197 x 147	2.3
SS3	1	10 x 196 x 146	2.3
SS4	2	5 x 120 x 94	0.9
CLF1	2	5 x 75 x 75	0.4
CLF5	2	10 x 150 x 120	2.9
CLF3	5	5 x 150 x 205	6.2
GC41-01	1	8 x 300 x 150	2.8
Weight Sum			429.5

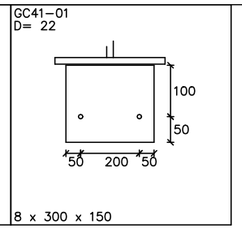


SLOT TABLE	
ID	SIZE
S1	24x50

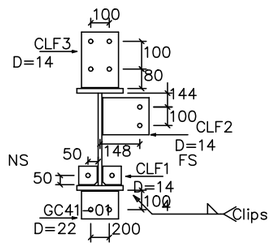
CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 2	PART: CL4-1	DRAWING: CL4-1



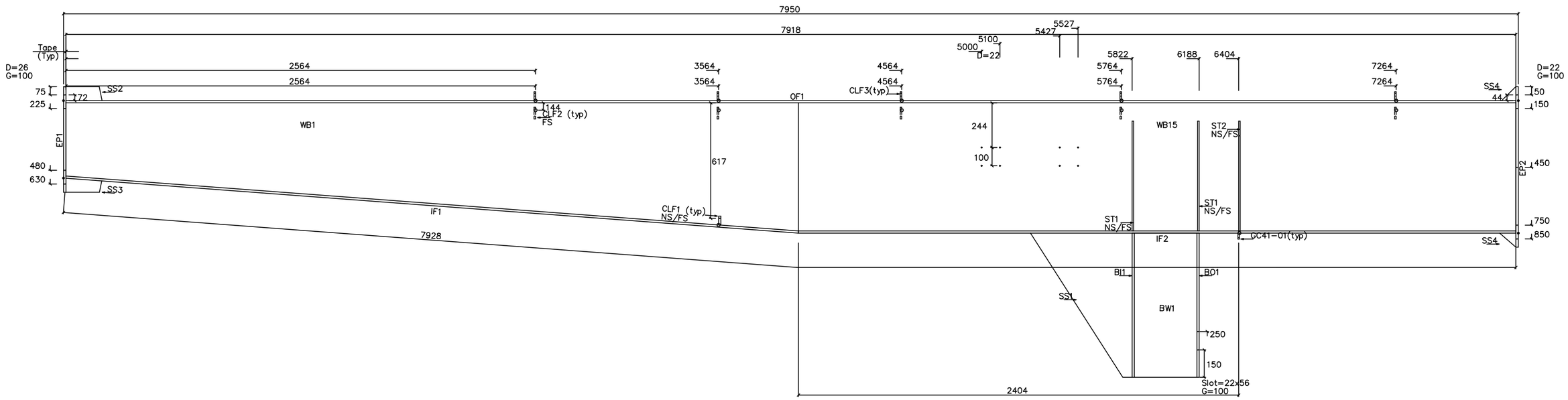




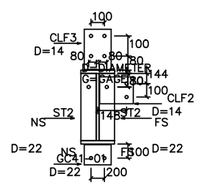
WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB1	OF	Fillet	4	1
WB15	OF	Fillet	4	1
WB1	IF	Fillet	4	1
WB15	IF	Fillet	4	1
EP1	OF	Fillet	4	2
EP1	IF	Fillet	4	2
EP1	WB	Fillet	4	2
EP2	OF1	Fillet	4	2
EP2	IF2	Fillet	4	2
EP2	WB15	Fillet	4	2
WB1	WB	Butt	4	1
IF1	IF	Butt	6	1
BO1	IF	Fillet	8	2
BI1	IF	Fillet	8	2
BW1	IF	Fillet	4	2
BW1	BO	Fillet	4	1
BW1	BI	Fillet	4	1
ST1	WB	Fillet	4	2
ST1	IF	Fillet	4	2
ST2	WB	Fillet	4	2
ST2	IF	Fillet	4	2
SS2	OF	Fillet	4	2
SS2	EP	Fillet	6	2
SS3	IF	Fillet	4	2
SS3	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF2	WB	Fillet	4	1
CLF3	OF1	Fillet	4	1
GC41-01	IF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF1	Fillet	4	1
SS4	IF	Fillet	4	1



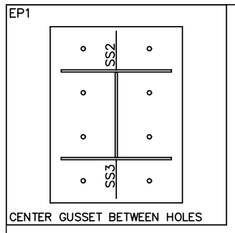
View for Section

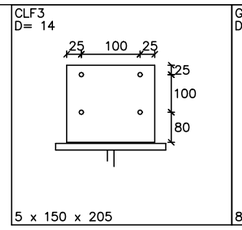


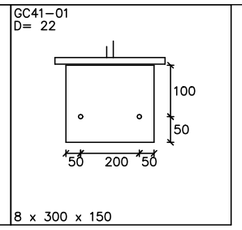
MARK	QNT	DESCRIPTION	WEIGHT
WB1	1	5 x 400 – 700 x 4000	88.0
WB15	1	5 x 700 x 3918	109.7
BW1	1	5 x 350 x 788	11.0
OF1	1	6 x 150 x 7918	57.0
BO1	1	8 x 225 x 788	11.4
IF1	1	6 x 150 x 4011	28.9
IF2	1	6 x 150 x 3918	28.2
BI1	1	8 x 225 x 788	11.4
EP1	1	16 x 200 x 705	18.0
EP2	1	16 x 200 x 900	23.0
ST1	4	6 x 70 x 600	8.1
ST2	2	6 x 140 x 600	8.1
SS1	1	5 x 555 x 788	17.5
SS2	1	10 x 197 x 147	2.3
SS3	1	10 x 196 x 146	2.3
SS4	2	5 x 120 x 94	0.9
CLF1	2	5 x 75 x 75	0.4
CLF2	5	5 x 150 x 173	5.1
CLF3	5	5 x 150 x 205	6.2
GC41-01	1	8 x 300 x 150	2.8
		Weight Sum	440.3



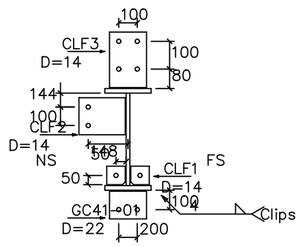
CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 1	PART: CL5-1	DRAWING: CL5-1



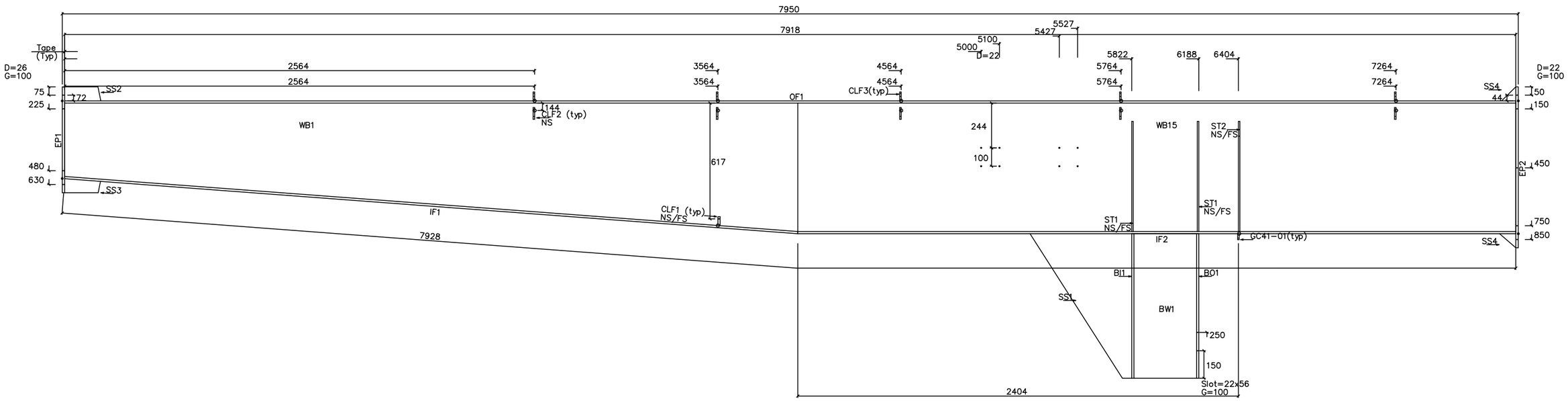




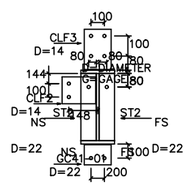
WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB1	OF	Fillet	4	1
WB15	OF	Fillet	4	1
WB1	IF	Fillet	4	1
WB15	IF	Fillet	4	1
EP1	OF	Fillet	4	2
EP1	IF	Fillet	4	2
EP1	WB	Fillet	4	2
EP2	OF1	Fillet	4	2
EP2	IF2	Fillet	4	2
EP2	WB15	Fillet	4	2
WB1	WB	Butt	4	1
IF1	IF	Butt	6	1
BO1	IF	Fillet	8	2
BI1	IF	Fillet	8	2
BW1	IF	Fillet	4	2
BW1	BO	Fillet	4	1
BW1	BI	Fillet	4	1
ST1	WB	Fillet	4	2
ST1	IF	Fillet	4	2
ST2	WB	Fillet	4	2
ST2	IF	Fillet	4	2
SS2	OF	Fillet	4	2
SS2	EP	Fillet	6	2
SS3	IF	Fillet	4	2
SS3	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF2	WB	Fillet	4	1
CLF3	OF1	Fillet	4	1
GC41-01	IF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF1	Fillet	4	1
SS4	IF	Fillet	4	1



View for Section

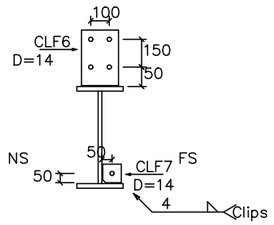


MARK	QNT	DESCRIPTION	WEIGHT
WB1	1	5 x 400 – 700 x 4000	88.0
WB15	1	5 x 700 x 3918	109.7
BW1	1	5 x 350 x 788	11.0
OF1	1	6 x 150 x 7918	57.0
BO1	1	8 x 225 x 788	11.4
IF1	1	6 x 150 x 4011	28.9
IF2	1	6 x 150 x 3918	28.2
BI1	1	8 x 225 x 788	11.4
EP1	1	16 x 200 x 705	18.0
EP2	1	16 x 200 x 900	23.0
ST1	4	6 x 70 x 600	8.1
ST2	2	6 x 140 x 600	8.1
SS1	1	5 x 555 x 788	17.5
SS2	1	10 x 197 x 147	2.3
SS3	1	10 x 196 x 146	2.3
SS4	2	5 x 120 x 94	0.9
CLF1	2	5 x 75 x 75	0.4
CLF2	5	5 x 150 x 173	5.1
CLF3	5	5 x 150 x 205	6.2
GC41-01	1	8 x 300 x 150	2.8
		Weight Sum	440.3

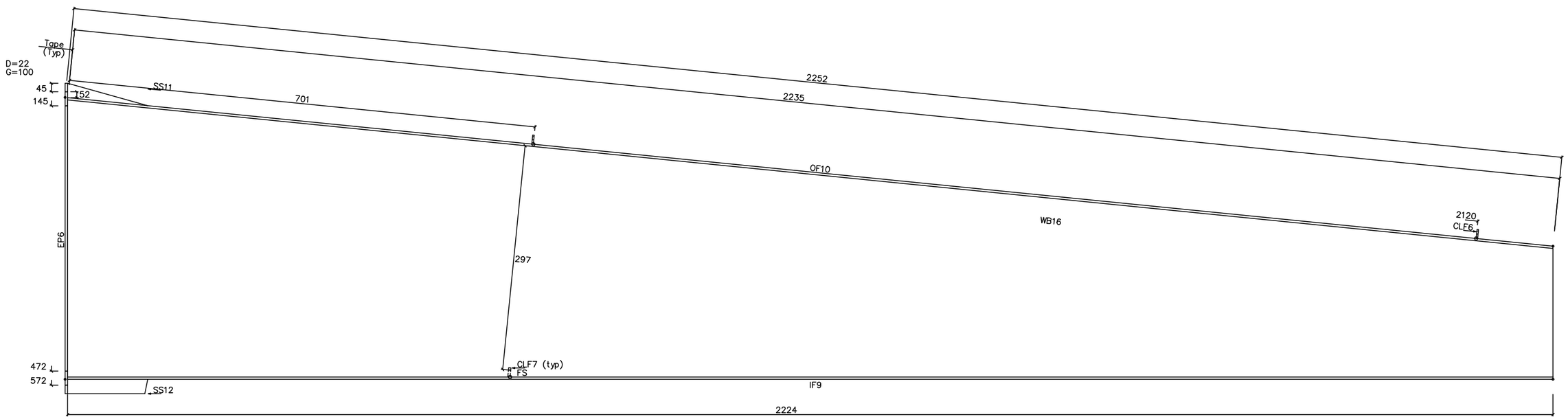


CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 1	PART: CL5-5	DRAWING: CL5-5

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB16	OF	Fillet	4	1
WB16	IF	Fillet	4	1
EP6	WB	Fillet	4	1
EP6	OF	Fillet	4	2
EP6	IF	Fillet	4	2
SS11	OF	Fillet	4	1
SS11	EP	Fillet	4	1
SS12	IF	Fillet	4	1
SS12	EP	Fillet	4	1
CLF7	WB	Fillet	4	1
CLF7	IF	Fillet	4	1



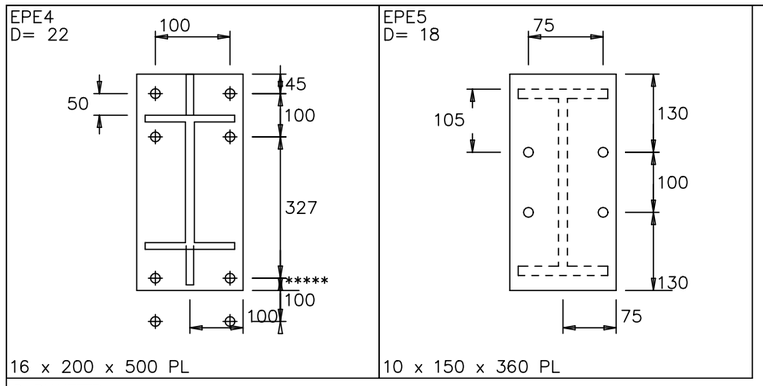
View for Section



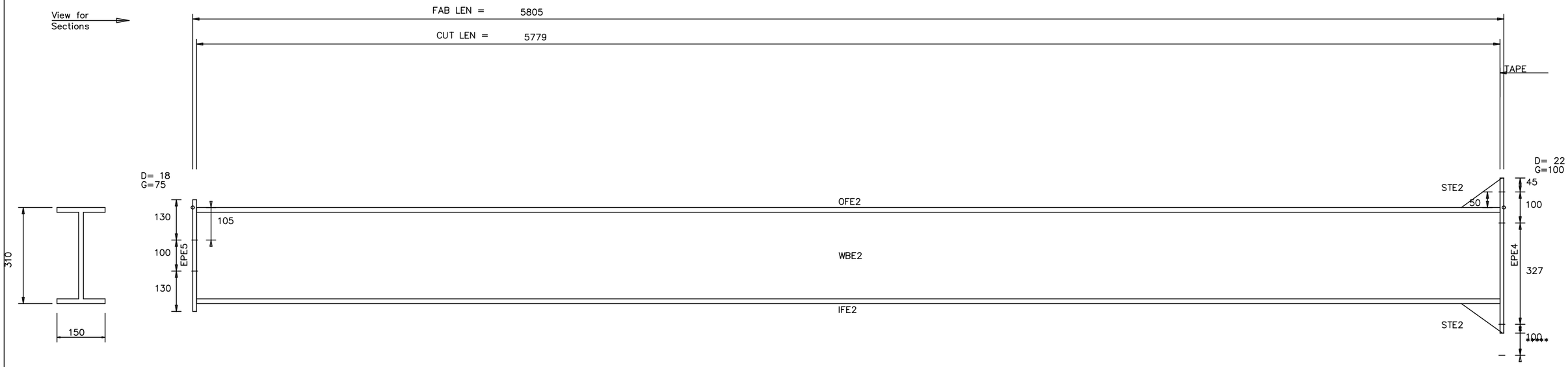
MARK	QNT	DESCRIPTION	WEIGHT
WB16	1	4 x 415 x 2224	21.6
OF10	1	5 x 125 x 2235	11.0
IF9	1	5 x 125 x 2224	10.9
EP6	1	16 x 200 x 617	15.5
SS11	1	5 x 120 x 109	0.5
SS12	1	5 x 120 x 120	0.6
CLF7	1	5 x 75 x 75	0.2
CLF6	2	5 x 150 x 225	2.7
		Weight Sum	63.0

D=DIAMETER
G=GAGE

CUSTOMER		
JOB C323-153	CHECKED BY -F	DATE 11/AUG/2025
QUANTITY 1	PART EB-1	DRAWING EB-1

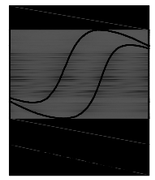


D=DIAMETER
G=GAGE



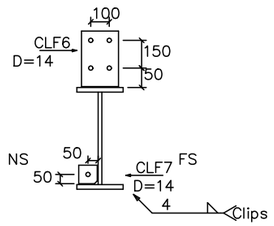
MARK	QNT	DESCRIPTION	Unit Wt
WBE2	1	4 x 300 x 5779 PL	55.5
OFE2	1	5 x 150 x 5779 PL	34.0
IFE2	1	5 x 150 x 5779 PL	34.0
EPE4	1	16 x 200 x 500 PL	12.6
STE2	2	5 x 120 x 95 PL	0.9
EPE5	1	10 x 150 x 360 PL	4.2
		Weight Sum ..	141.3

Rev.	Date	Description	Drw.	Chk.

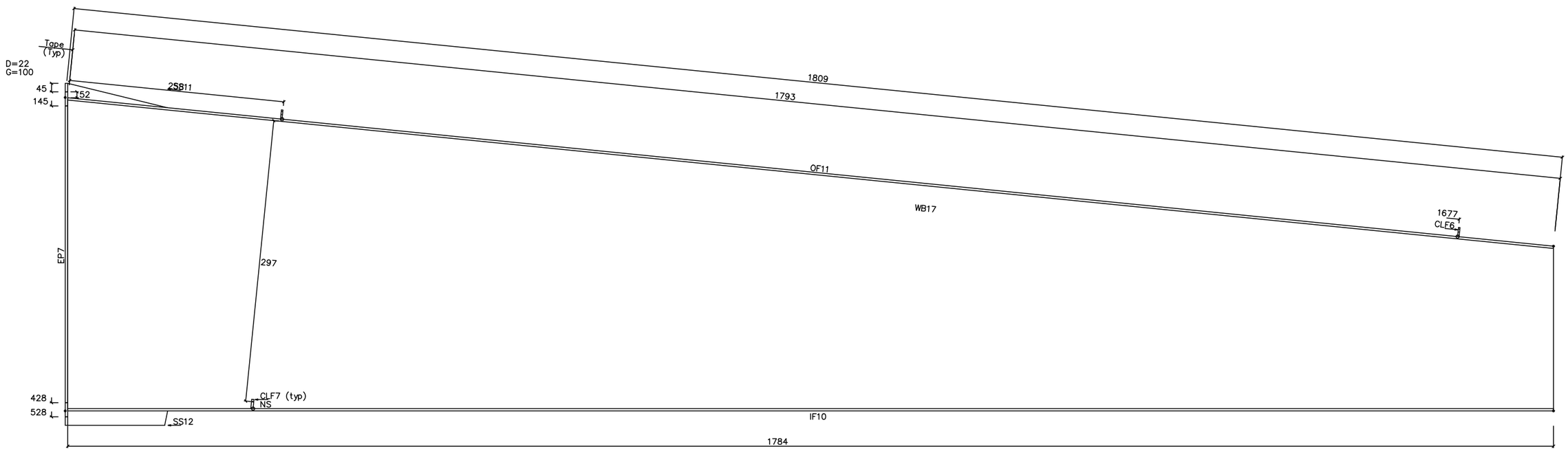


Project :		
NAME : EXTENSION BEAM		
Job : C323-153-Final		Bldg.No.: 03Dec2013
Qnt: 2	Mark: EB-2	Length: 5805
WEIGHT: 140.4	Part: W30a155	Fin: Red Oxide

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB17	OF	Fillet	4	1
WB17	IF	Fillet	4	1
EP7	WB	Fillet	4	1
EP7	OF	Fillet	4	2
EP7	IF	Fillet	4	2
SS11	OF	Fillet	4	1
SS11	EP	Fillet	4	1
SS12	IF	Fillet	4	1
SS12	EP	Fillet	4	1
CLF7	WB	Fillet	4	1
CLF7	IF	Fillet	4	1



View for Section

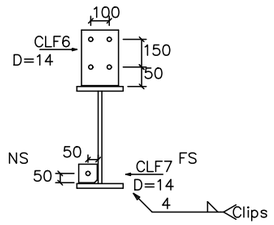


MARK	QNT	DESCRIPTION	WEIGHT
WB17	1	4 x 371 x 1784	16.1
OF11	1	5 x 125 x 1793	8.8
IF10	1	5 x 125 x 1784	8.8
EP7	1	16 x 200 x 573	14.4
SS11	1	5 x 120 x 109	0.5
SS12	1	5 x 120 x 120	0.6
CLF7	1	5 x 75 x 75	0.2
CLF6	2	5 x 150 x 225	2.7
		Weight Sum	52.0

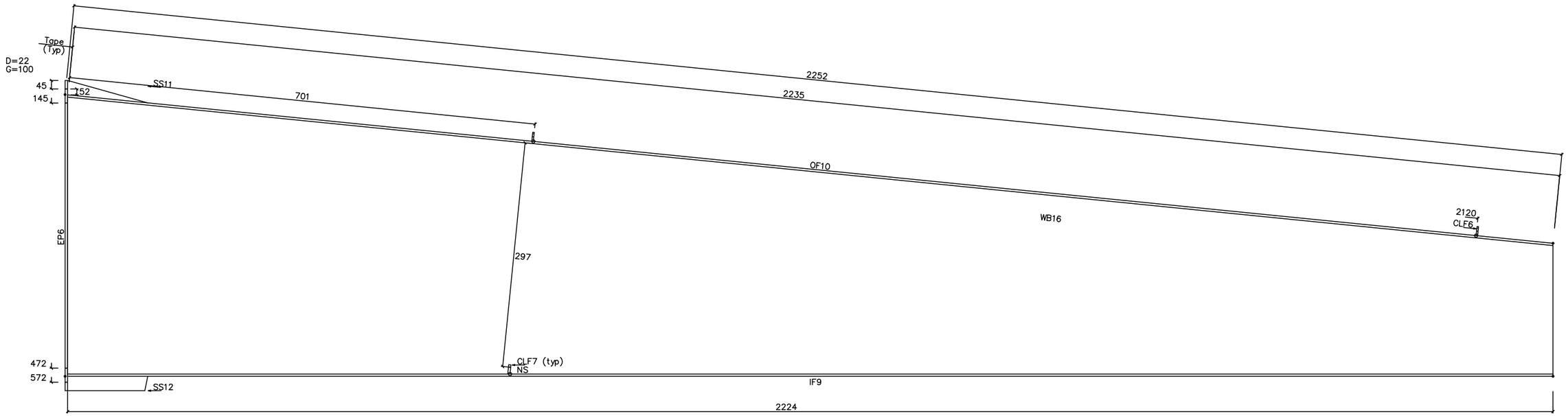
D=DIAMETER
G=GAGE

CUSTOMER		
JOB: C323-153	CHECKED BY: F	DATE: 11/AUG/2025
QUANTITY: 1	PART: EB-3	DRAWING: EB-3

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB16	OF	Fillet	4	1
WB16	IF	Fillet	4	1
EP6	WB	Fillet	4	1
EP6	OF	Fillet	4	2
EP6	IF	Fillet	4	2
SS11	OF	Fillet	4	1
SS11	EP	Fillet	4	1
SS12	IF	Fillet	4	1
SS12	EP	Fillet	4	1
CLF7	WB	Fillet	4	1
CLF7	IF	Fillet	4	1



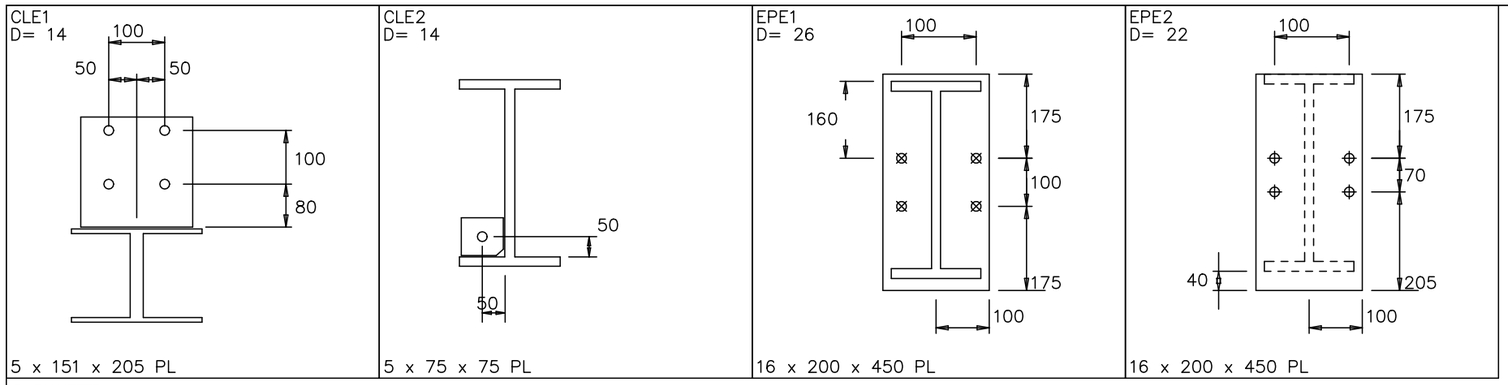
View for Section



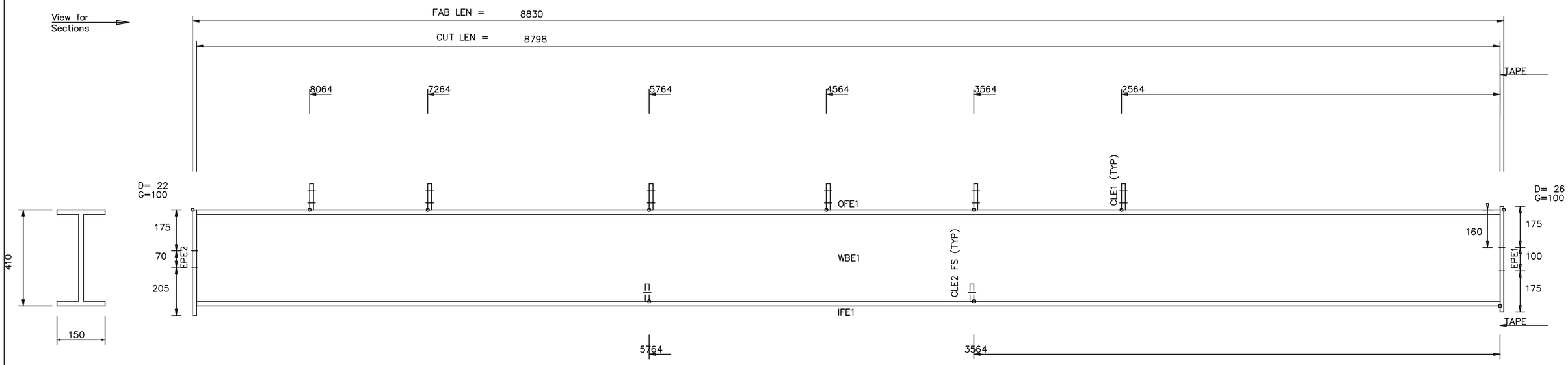
MARK	QNT	DESCRIPTION	WEIGHT
WB16	1	4 x 415 x 2224	21.6
OF10	1	5 x 125 x 2235	11.0
IF9	1	5 x 125 x 2224	10.9
EP6	1	16 x 200 x 617	15.5
SS11	1	5 x 120 x 109	0.5
SS12	1	5 x 120 x 120	0.6
CLF7	1	5 x 75 x 75	0.2
CLF6	2	5 x 150 x 225	2.7
		Weight Sum	63.0

D=DIAMETER
G=GAGE

CUSTOMER		
JOB C323-153	CHECKED BY -F	DATE 11/AUG/2025
QUANTITY 1	PART EB-4	DRAWING EB-4



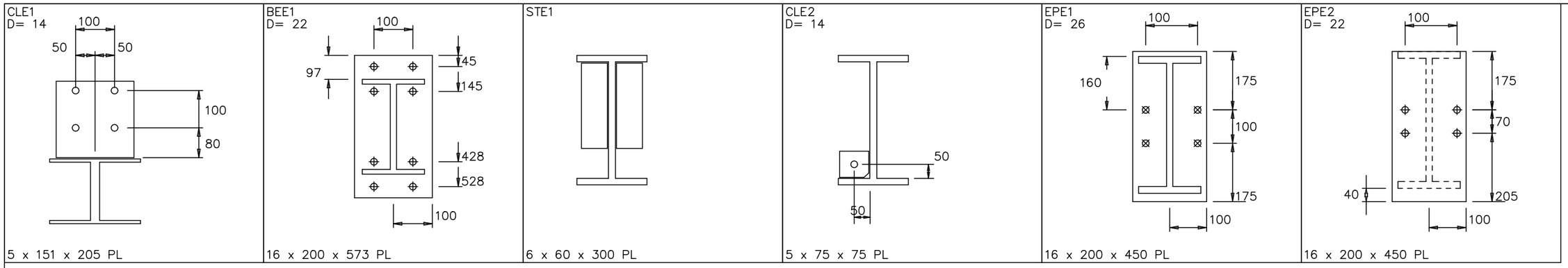
D=DIAMETER
G=GAGE



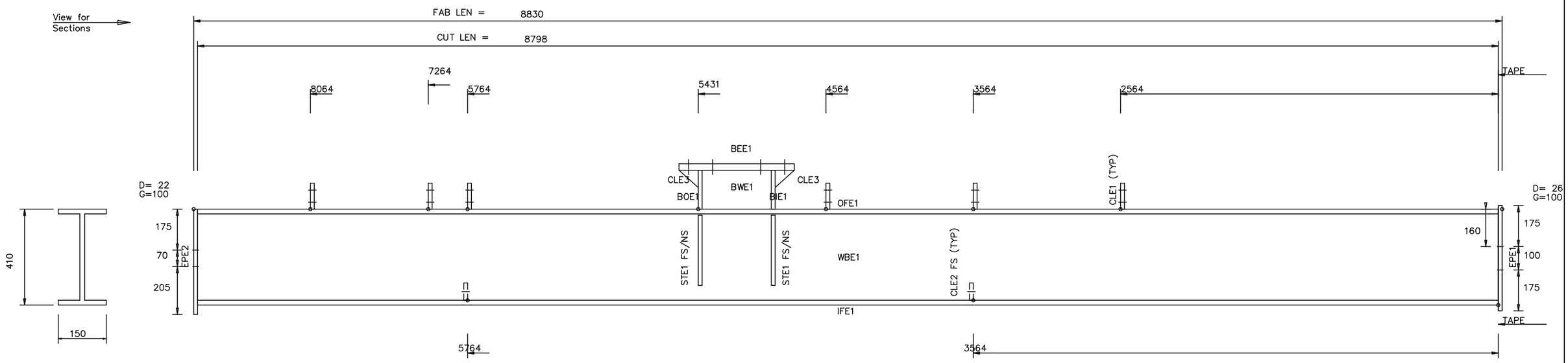
MARK	QNT	DESCRIPTION	Unit Wt
WBE1	1	5 x 400 x 8798 PL	138.2
OFE1	1	5 x 150 x 8798 PL	51.8
IFE1	1	5 x 150 x 8798 PL	51.8
CLE1	6	5 x 151 x 205 PL	7.3
CLE2	2	5 x 75 x 75 PL	0.4
EPE1	1	16 x 200 x 450 PL	11.3
EPE2	1	16 x 200 x 450 PL	11.3
		Weight Sum ..	272.3

Rev.	Date	Description	Drw.	Chk.

Project :
NAME : ENDWALL COLUMN
Job : C323-153-Final | Bldg.No.: 03Dec2013
Qnt: 1 | Mark: EC-1 | Length: 8830
WEIGHT: 272.3 | Part: W40b155 | Fin: Red Oxide



D=DIAMETER
G=GAGE

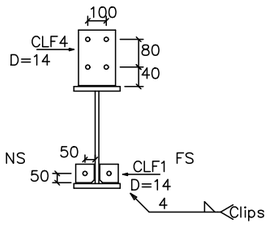


MARK	QNT	DESCRIPTION	Unit Wt
WBE1	1	5 x 400 x 8798 PL	138.2
OFE1	1	5 x 150 x 8798 PL	51.8
IFE1	1	5 x 150 x 8798 PL	51.8
CLE1	6	5 x 151 x 205 PL	7.3
BOE1	1	5 x 125 x 214 PL	1.0
BIE1	1	5 x 125 x 214 PL	1.0
BWE1	1	4 x 371 x 214 PL	2.5
BEE1	1	16 x 200 x 573 PL	14.4
CLE3	2	5 x 120 x 120 PL	0.6
STE1	4	6 x 60 x 300 PL	3.4
CLE2	2	5 x 75 x 75 PL	0.4
EPE1	1	16 x 200 x 450 PL	11.3
EPE2	1	16 x 200 x 450 PL	11.3
		Weight Sum ..	295.2

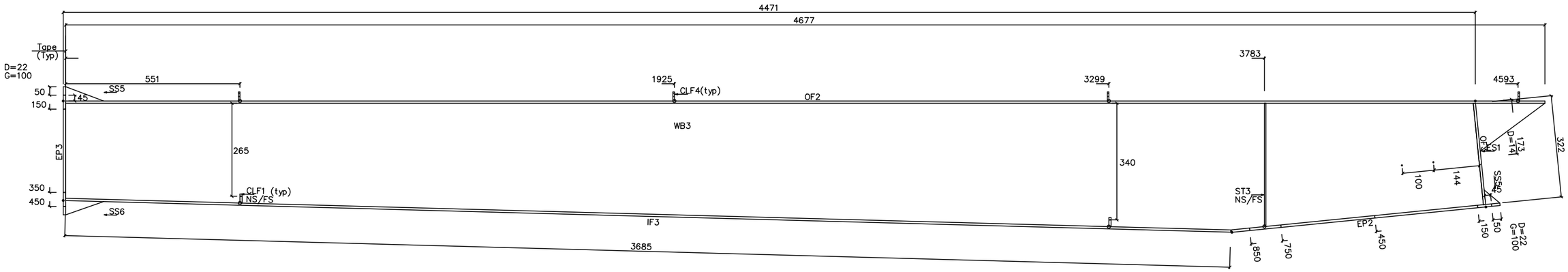
Rev.	Date	Description	Drw.	Chk.

Project :
NAME : ENDWALL COLUMN
Job : C323-153-Final
Bldg.No.: 03Dec2013
Qnt: 1
Mark: EC-2
Length: 8830
WEIGHT: 291.1
Part: W40b155
Fin: Red Oxide

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB3	OF	Fillet	4	1
WB3	IF	Fillet	4	1
EP3	OF	Fillet	4	2
EP3	IF	Fillet	4	2
EP3	WB	Fillet	4	2
EP2	OF	Fillet	4	2
EP2	WB	Fillet	4	2
EP2	IF	Fillet	4	1
ST3	WB	Fillet	4	2
ST3	EP	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
CLF4	OF	Fillet	4	1
ES1	OF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS6	EP	Fillet	4	1
SS6	IF	Fillet	4	1



View for Section

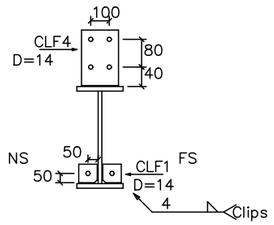


MARK	QNT	DESCRIPTION	WEIGHT
WB3	1	4 x 400 x 4483	50.4
OF2	1	5 x 125 x 4677	23.4
OF3	1	5 x 125 x 322	1.6
IF3	1	5 x 125 x 3685	18.4
EP3	1	16 x 200 x 500	12.8
EP2	1	16 x 200 x 900	23.0
ST3	2	6 x 60 x 360	2.1
ES1	1	5 x 230 x 115	1.1
SS5	2	5 x 120 x 95	0.9
SS6	1	5 x 120 x 95	0.4
CLF1	4	5 x 75 x 75	0.9
CLF4	4	5 x 150 x 145	3.5
		Weight Sum	138.5

D=DIAMETER
G=GAGE

CUSTOMER		
JOB: C323-153	CHECKED BY: F	DATE: 11/AUG/2025
QUANTITY: 2	PART: RF1-2	DRAWING: RF1-2

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB4	OF	Fillet	4	1
WB4	IF	Fillet	4	1
EP3	OF	Fillet	4	2
EP3	IF	Fillet	4	2
EP3	WB	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS5	IF	Fillet	4	1



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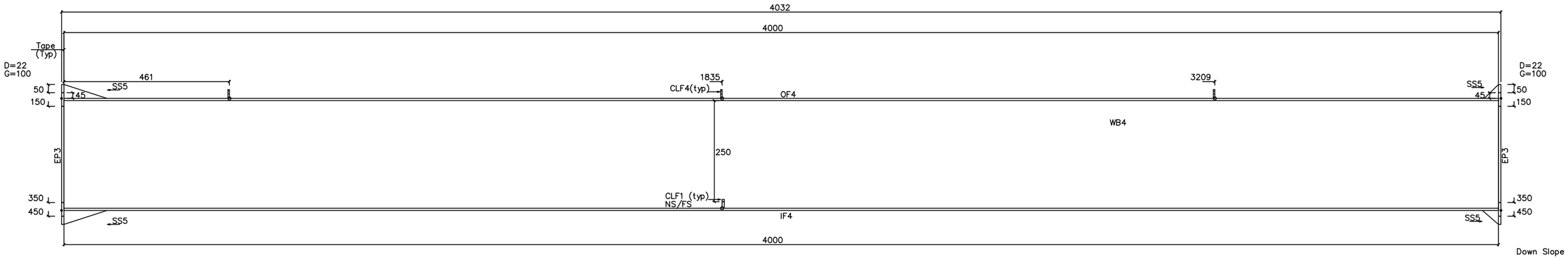
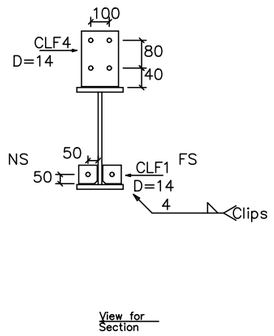


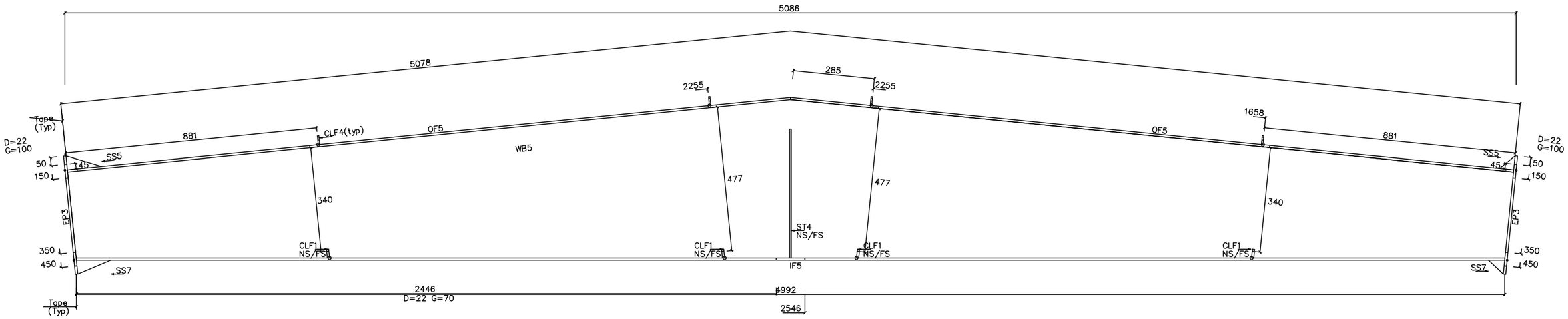
MARK	QNT	DESCRIPTION	WEIGHT
WB4	1	4 x 300 x 4000	38.4
OF4	1	5 x 125 x 4000	20.0
IF4	1	5 x 125 x 4000	20.0
EP3	2	16 x 200 x 500	25.6
SS5	4	5 x 120 x 95	1.8
CLF1	2	5 x 75 x 75	0.4
CLF4	3	5 x 150 x 145	2.6
		Weight Sum	108.9

D=DIAMETER
G=GAGE

CUSTOMER		
JOB C323-153	CHECKED BY -F	DATE 11/AUG/2025
QUANTITY 2	PART RF1-3	DRAWING RF1-3

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB5	OF	Fillet	4	1
WB5	IF	Fillet	4	1
EP3	OF	Fillet	4	2
EP3	IF	Fillet	4	2
EP3	WB	Fillet	4	2
ST4	WB	Fillet	4	2
ST4	IF	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS7	EP	Fillet	4	1
SS7	IF	Fillet	4	1



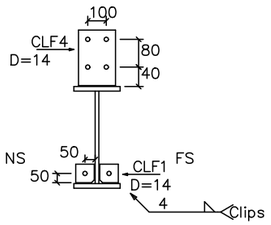


MARK	QNT	DESCRIPTION	WEIGHT
WB5	1	4 x 553 x 5053	68.7
OF5	2	5 x 150 x 2539	30.5
IF5	1	5 x 150 x 4992	29.9
EP3	2	16 x 200 x 500	25.6
ST4	2	6 x 70 x 450	3.0
SS5	2	5 x 120 x 95	0.9
SS7	2	5 x 120 x 93	0.9
CLF1	8	5 x 75 x 75	1.8
CLF4	4	5 x 150 x 145	3.5
		Weight Sum	164.8

D=DIAMETER
G=GAGE

CUSTOMER		
JOB C323-153-F	CHECKED BY	DATE 11/AUG/2025
QUANTITY 1	PART RF1-4	DRAWING RF1-4

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB8	OF	Fillet	4	1
WB9	OF	Fillet	4	1
WB8	IF	Fillet	4	1
WB9	IF	Fillet	4	1
EP4	OF	Fillet	4	2
EP4	IF	Fillet	4	2
EP4	WB	Fillet	4	2
EP2	OF	Fillet	6	2
EP2	WB	Fillet	4	2
EP2	IF	Groove	4	1
WB8	WB	Butt	4	1
OF7	OF	Butt	6	1
ST5	WB	Fillet	4	2
ST5	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
CLF4	OF	Fillet	4	1
ES1	OF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF	Fillet	4	1
SS8	EP	Fillet	4	1
SS8	IF	Fillet	4	1



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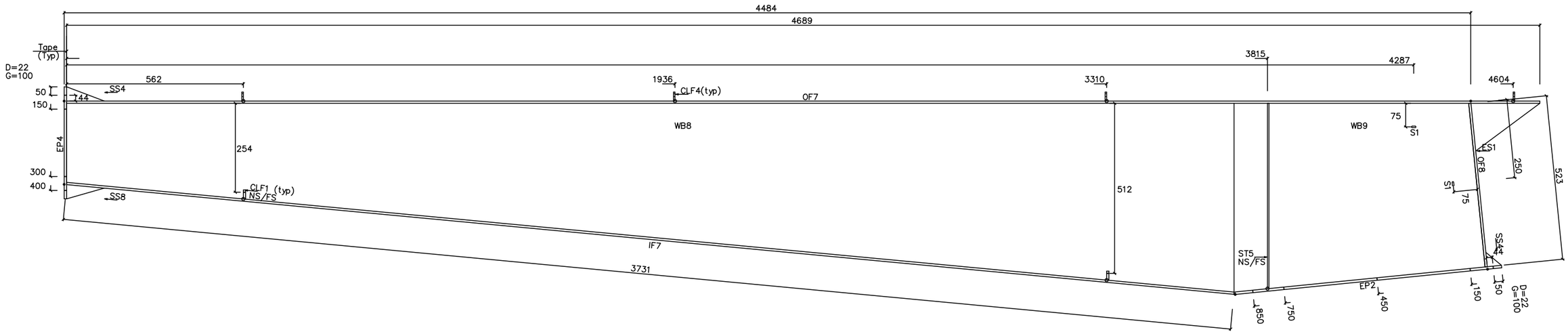


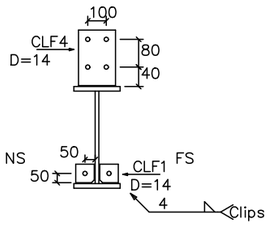
MARK	QNT	DESCRIPTION	WEIGHT
WB8	1	4 x 252 – 600 x 3715	50.7
WB9	1	5 x 600 x 799	17.4
OF7	1	6 x 125 x 4689	28.1
OF8	1	6 x 125 x 523	3.1
IF7	1	8 x 125 x 3731	29.9
EP4	1	16 x 200 x 450	11.5
EP2	1	16 x 200 x 900	23.0
ST5	2	6 x 60 x 560	3.2
ES1	1	5 x 230 x 115	1.1
SS4	2	5 x 120 x 94	0.9
SS8	1	5 x 120 x 90	0.4
CLF1	4	5 x 75 x 75	0.9
CLF4	4	5 x 150 x 145	3.5
		Weight Sum	173.7

D=DIAMETER
G=GAGE

SLOT TABLE	
ID	SIZE
S1	24x50

CUSTOMER		
JOB C323-153-F	CHECKED BY	DATE 11/AUG/2025
QUANTITY 6	PART RF2-2	DRAWING RF2-2

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB10	OF	Fillet	4	1
WB10	IF	Fillet	4	1
EP5	OF	Fillet	4	2
EP5	IF	Fillet	4	2
EP5	WB	Fillet	4	2
EP4	OF	Fillet	4	2
EP4	IF	Fillet	4	2
EP4	WB	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
SS9	EP	Fillet	4	1
SS9	OF	Fillet	4	1
SS10	EP	Fillet	4	1
SS10	IF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS6	EP	Fillet	4	1
SS6	IF	Fillet	4	1



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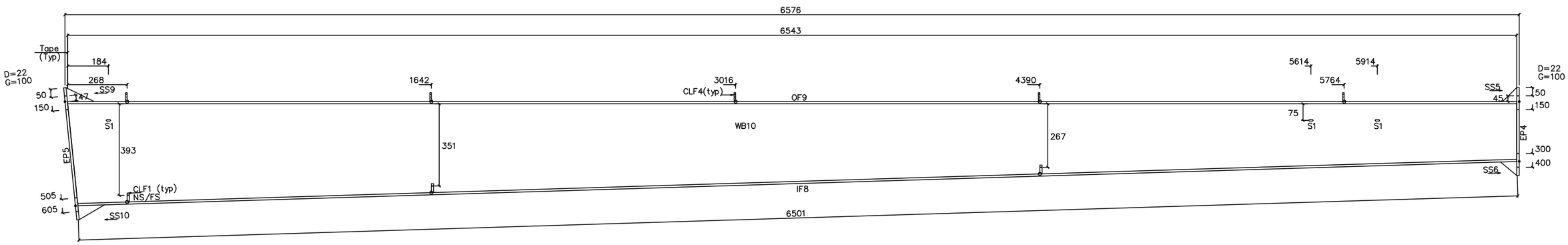


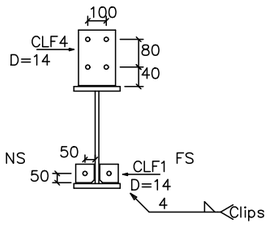
MARK	QNT	DESCRIPTION	WEIGHT
WB10	1	4 x 450 x 6543	73.2
OF9	1	5 x 125 x 6543	32.7
IF8	1	5 x 125 x 6501	32.5
EP5	1	16 x 200 x 653	16.7
EP4	1	16 x 200 x 450	11.5
SS9	1	5 x 120 x 109	0.5
SS10	1	5 x 120 x 94	0.4
SS5	1	5 x 120 x 95	0.5
SS6	1	5 x 120 x 95	0.4
CLF1	6	5 x 75 x 75	1.3
CLF4	5	5 x 150 x 145	4.3
		Weight Sum	174.2

D=DIAMETER
G=GAGE

SLOT TABLE	
ID	SIZE
S1	24x50

CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 6	PART: RF2-3	DRAWING: RF2-3

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB8	OF	Fillet	4	1
WB12	OF	Fillet	4	1
WB8	IF	Fillet	4	1
WB12	IF	Fillet	4	1
EP4	OF	Fillet	4	2
EP4	IF	Fillet	4	2
EP4	WB	Fillet	4	2
EP2	OF	Fillet	6	2
EP2	WB	Fillet	4	2
EP2	IF	Groove	4	1
WB8	WB	Butt	4	1
OF7	OF	Butt	6	1
ST5	WB	Fillet	4	2
ST5	EP	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
CLF4	OF	Fillet	4	1
ES1	OF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF	Fillet	4	1
SS8	EP	Fillet	4	1
SS8	IF	Fillet	4	1



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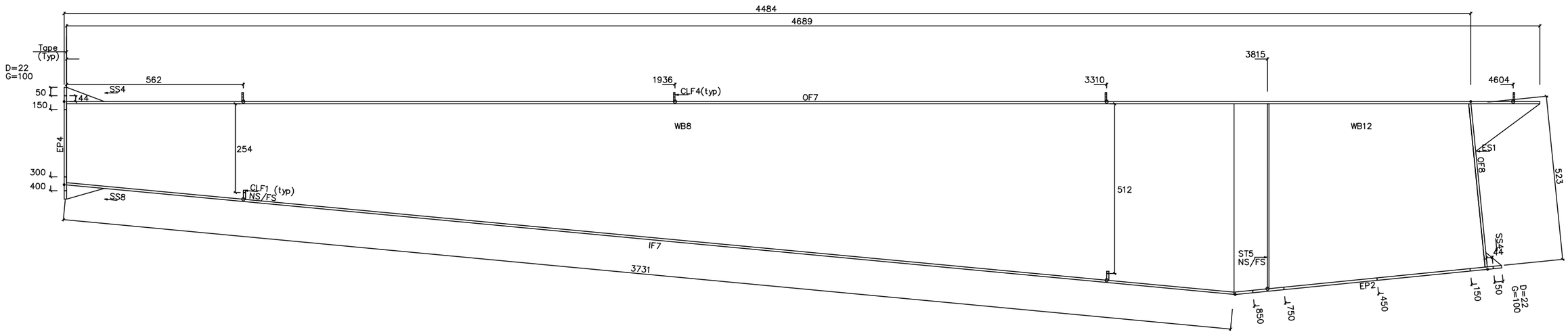
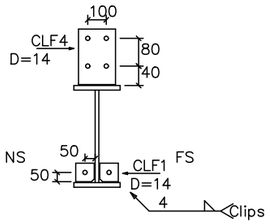


MARK	QNT	DESCRIPTION	WEIGHT
WB8	1	4 x 252 – 600 x 3715	50.7
WB12	1	5 x 600 x 799	17.4
OF7	1	6 x 125 x 4689	28.1
OF8	1	6 x 125 x 523	3.1
IF7	1	8 x 125 x 3731	29.9
EP4	1	16 x 200 x 450	11.5
EP2	1	16 x 200 x 900	23.0
ST5	2	6 x 60 x 560	3.2
ES1	1	5 x 230 x 115	1.1
SS4	2	5 x 120 x 94	0.9
SS8	1	5 x 120 x 90	0.4
CLF1	4	5 x 75 x 75	0.9
CLF4	4	5 x 150 x 145	3.5
		Weight Sum	173.7

D=DIAMETER
G=GAGE

CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 2	PART: RF3-2	DRAWING: RF3-2

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB13	OF	Fillet	4	1
WB13	IF	Fillet	4	1
EP5	OF	Fillet	4	2
EP5	IF	Fillet	4	2
EP5	WB	Fillet	4	2
EP4	OF	Fillet	4	2
EP4	IF	Fillet	4	2
EP4	WB	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
SS9	EP	Fillet	4	1
SS9	OF	Fillet	4	1
SS10	EP	Fillet	4	1
SS10	IF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS6	EP	Fillet	4	1
SS6	IF	Fillet	4	1



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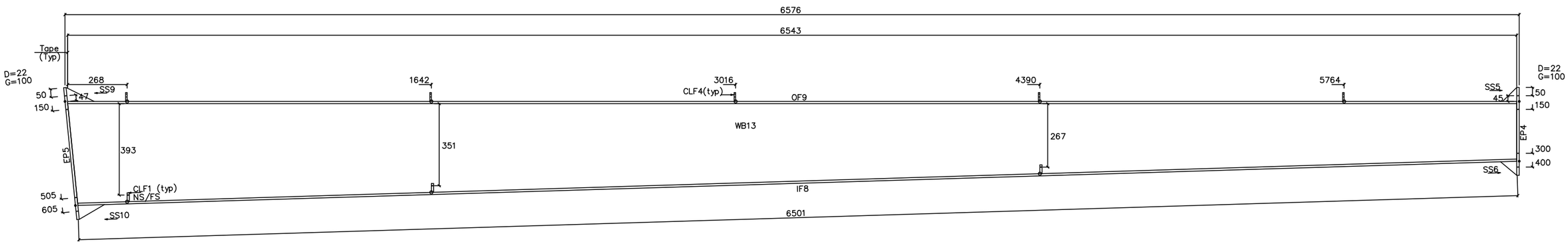
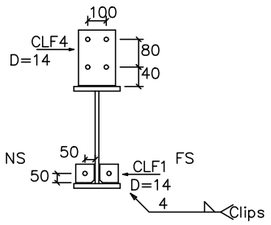


MARK	QNT	DESCRIPTION	WEIGHT
WB13	1	4 x 450 x 6543	73.2
OF9	1	5 x 125 x 6543	32.7
IF8	1	5 x 125 x 6501	32.5
EP5	1	16 x 200 x 653	16.7
EP4	1	16 x 200 x 450	11.5
SS9	1	5 x 120 x 109	0.5
SS10	1	5 x 120 x 94	0.4
SS5	1	5 x 120 x 95	0.5
SS6	1	5 x 120 x 95	0.4
CLF1	6	5 x 75 x 75	1.3
CLF4	5	5 x 150 x 145	4.3
		Weight Sum	174.2

D=DIAMETER
G=GAGE

CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 2	PART: RF3-3	DRAWING: RF3-3

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB8	OF	Fillet	4	1
WB9	OF	Fillet	4	1
WB8	IF	Fillet	4	1
WB9	IF	Fillet	4	1
EP4	OF	Fillet	4	2
EP4	IF	Fillet	4	2
EP4	WB	Fillet	4	2
EP2	OF	Fillet	6	2
EP2	WB	Fillet	4	2
EP2	IF	Groove	4	1
WB8	WB	Butt	4	1
OF7	OF	Butt	6	1
ST5	WB	Fillet	4	2
ST5	EP	Fillet	6	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
CLF4	OF	Fillet	4	1
ES1	OF	Fillet	4	1
SS4	EP	Fillet	4	1
SS4	OF	Fillet	4	1
SS8	EP	Fillet	4	1
SS8	IF	Fillet	4	1



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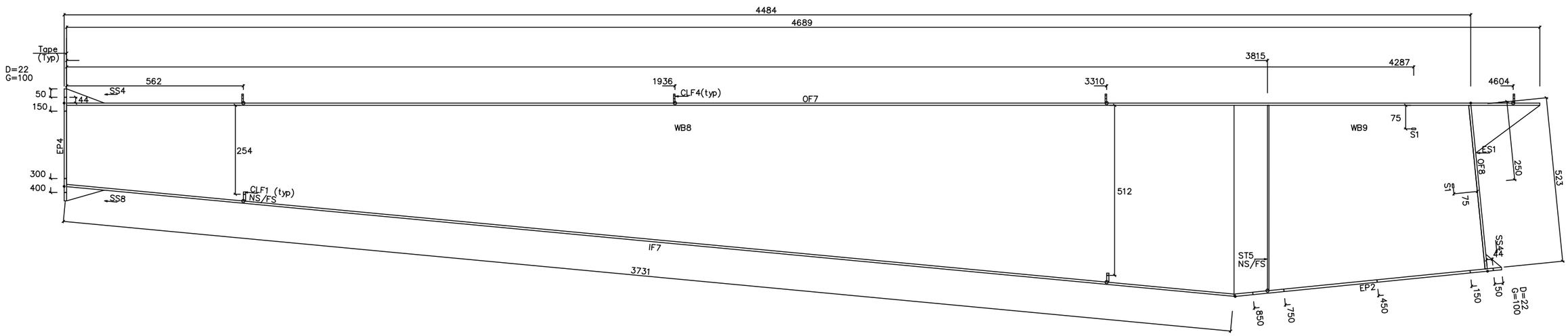


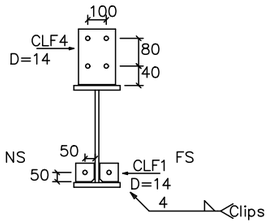
MARK	QNT	DESCRIPTION	WEIGHT
WB8	1	4 x 252 – 600 x 3715	50.7
WB9	1	5 x 600 x 799	17.4
OF7	1	6 x 125 x 4689	28.1
OF8	1	6 x 125 x 523	3.1
IF7	1	8 x 125 x 3731	29.9
EP4	1	16 x 200 x 450	11.5
EP2	1	16 x 200 x 900	23.0
ST5	2	6 x 60 x 560	3.2
ES1	1	5 x 230 x 115	1.1
SS4	2	5 x 120 x 94	0.9
SS8	1	5 x 120 x 90	0.4
CLF1	4	5 x 75 x 75	0.9
CLF4	4	5 x 150 x 145	3.5
		Weight Sum	173.7

D=DIAMETER
G=GAGE

SLOT TABLE	
ID	SIZE
S1	24x50

CUSTOMER		
JOB C323-153-F	CHECKED BY	DATE 11/AUG/2025
QUANTITY 2	PART RF4-2	DRAWING RF4-2

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB10	OF	Fillet	4	1
WB10	IF	Fillet	4	1
EP5	OF	Fillet	4	2
EP5	IF	Fillet	4	2
EP5	WB	Fillet	4	2
EP4	OF	Fillet	4	2
EP4	IF	Fillet	4	2
EP4	WB	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
SS9	EP	Fillet	4	1
SS9	OF	Fillet	4	1
SS10	EP	Fillet	4	1
SS10	IF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS6	EP	Fillet	4	1
SS6	IF	Fillet	4	1



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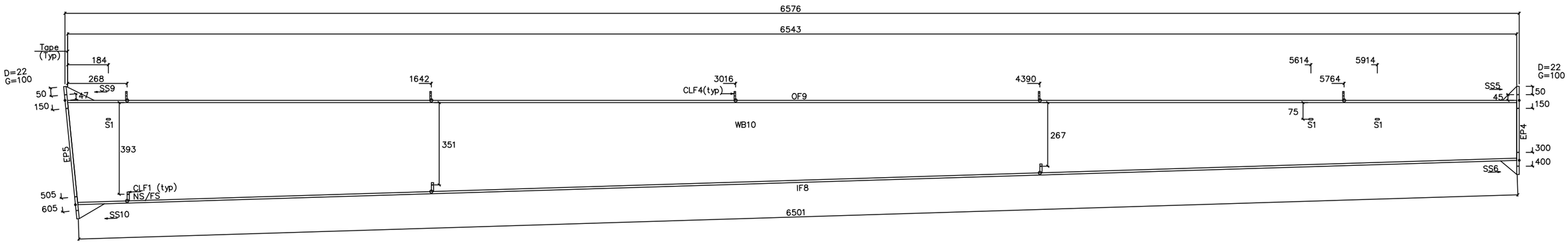


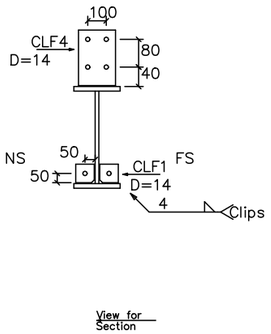
MARK	QNT	DESCRIPTION	WEIGHT
WB10	1	4 x 450 x 6543	73.2
OF9	1	5 x 125 x 6543	32.7
IF8	1	5 x 125 x 6501	32.5
EP5	1	16 x 200 x 653	16.7
EP4	1	16 x 200 x 450	11.5
SS9	1	5 x 120 x 109	0.5
SS10	1	5 x 120 x 94	0.4
SS5	1	5 x 120 x 95	0.5
SS6	1	5 x 120 x 95	0.4
CLF1	6	5 x 75 x 75	1.3
CLF4	5	5 x 150 x 145	4.3
		Weight Sum	174.2

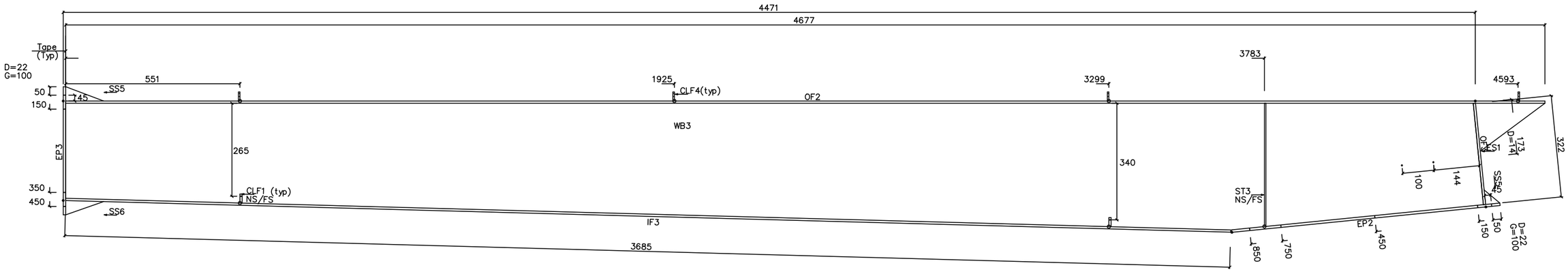
D=DIAMETER
G=GAGE

SLOT TABLE	
ID	SIZE
S1	24x50

CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 2	PART: RF4-3	DRAWING: RF4-3

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB3	OF	Fillet	4	1
WB3	IF	Fillet	4	1
EP3	OF	Fillet	4	2
EP3	IF	Fillet	4	2
EP3	WB	Fillet	4	2
EP2	OF	Fillet	4	2
EP2	WB	Fillet	4	2
EP2	IF	Fillet	4	1
ST3	WB	Fillet	4	2
ST3	EP	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
CLF4	OF	Fillet	4	1
ES1	OF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS6	EP	Fillet	4	1
SS6	IF	Fillet	4	1



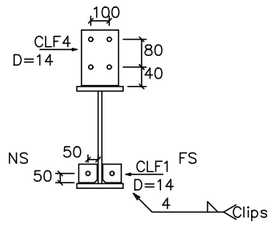


MARK	QNT	DESCRIPTION	WEIGHT
WB3	1	4 x 400 x 4483	50.4
OF2	1	5 x 125 x 4677	23.4
OF3	1	5 x 125 x 322	1.6
IF3	1	5 x 125 x 3685	18.4
EP3	1	16 x 200 x 500	12.8
EP2	1	16 x 200 x 900	23.0
ST3	2	6 x 60 x 360	2.1
ES1	1	5 x 230 x 115	1.1
SS5	2	5 x 120 x 95	0.9
SS6	1	5 x 120 x 95	0.4
CLF1	4	5 x 75 x 75	0.9
CLF4	4	5 x 150 x 145	3.5
		Weight Sum	138.5

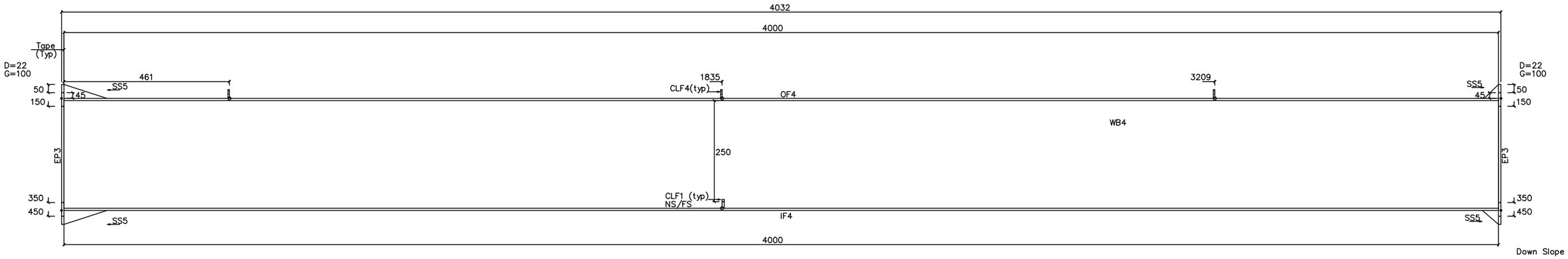
D=DIAMETER
G=GAGE

CUSTOMER		
JOB C323-153	CHECKED BY F	DATE 11/AUG/2025
QUANTITY 2	PART RF5-2	DRAWING RF5-2

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB4	OF	Fillet	4	1
WB4	IF	Fillet	4	1
EP3	OF	Fillet	4	2
EP3	IF	Fillet	4	2
EP3	WB	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS5	IF	Fillet	4	1



View for Section

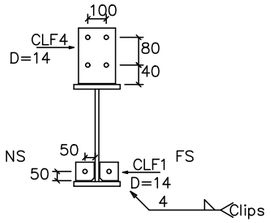


MARK	QNT	DESCRIPTION	WEIGHT
WB4	1	4 x 300 x 4000	38.4
OF4	1	5 x 125 x 4000	20.0
IF4	1	5 x 125 x 4000	20.0
EP3	2	16 x 200 x 500	25.6
SS5	4	5 x 120 x 95	1.8
CLF1	2	5 x 75 x 75	0.4
CLF4	3	5 x 150 x 145	2.6
		Weight Sum	108.9

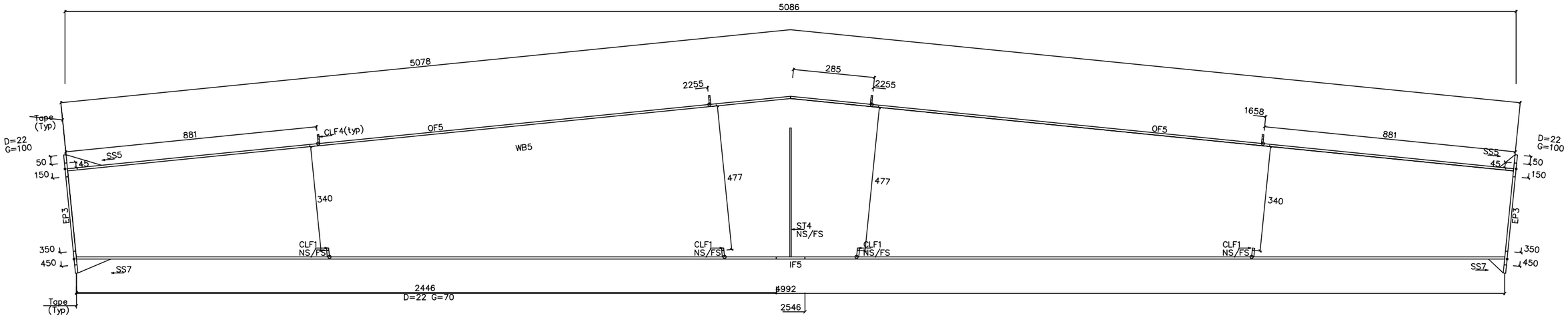
D=DIAMETER
G=GAGE

CUSTOMER		
JOB C323-153	CHECKED BY F	DATE 11/AUG/2025
QUANTITY 2	PART RF5-3	DRAWING RF5-3

WELD TABLE				
Plate1	Plate2	Type	Size	Side
WB5	OF	Fillet	4	1
WB5	IF	Fillet	4	1
EP3	OF	Fillet	4	2
EP3	IF	Fillet	4	2
EP3	WB	Fillet	4	2
ST4	WB	Fillet	4	2
ST4	IF	Fillet	4	2
CLF1	WB	Fillet	4	1
CLF1	IF	Fillet	4	1
CLF4	OF	Fillet	4	1
SS5	EP	Fillet	4	1
SS5	OF	Fillet	4	1
SS7	EP	Fillet	4	1
SS7	IF	Fillet	4	1



View for Section



MARK	QNT	DESCRIPTION	WEIGHT
WB5	1	4 x 553 x 5053	68.7
OF5	2	5 x 150 x 2539	30.5
IF5	1	5 x 150 x 4992	29.9
EP3	2	16 x 200 x 500	25.6
ST4	2	6 x 70 x 450	3.0
SS5	2	5 x 120 x 95	0.9
SS7	2	5 x 120 x 93	0.9
CLF1	8	5 x 75 x 75	1.8
CLF4	4	5 x 150 x 145	3.5
		Weight Sum	164.8

D=DIAMETER
G=GAGE

CUSTOMER		
JOB: C323-153-F	CHECKED BY	DATE: 11/AUG/2025
QUANTITY: 1	PART: RF5-4	DRAWING: RF5-4