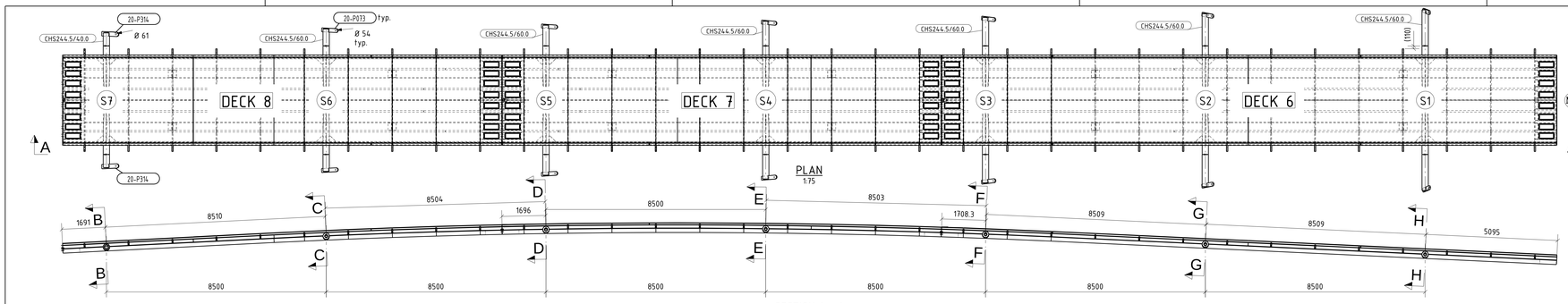
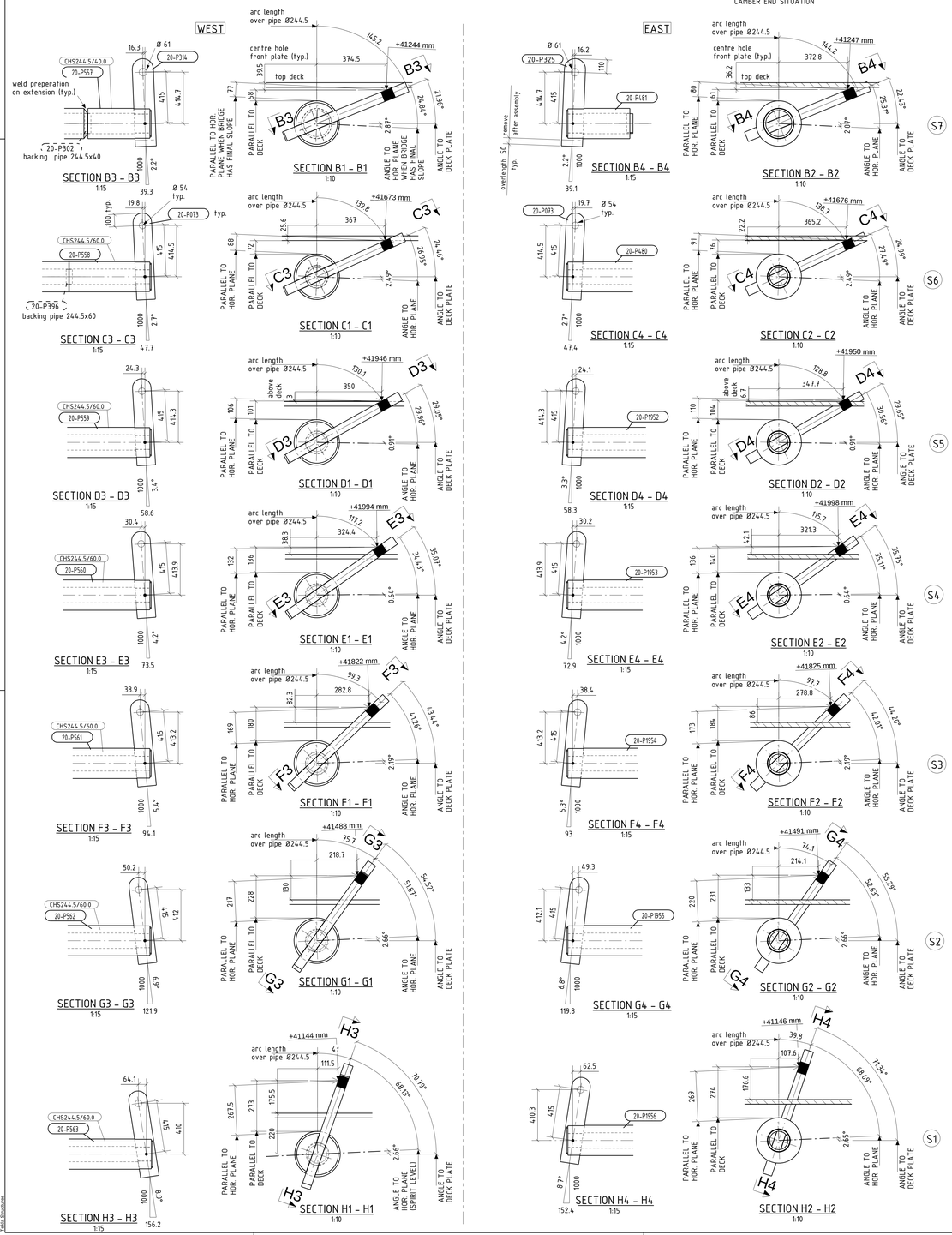
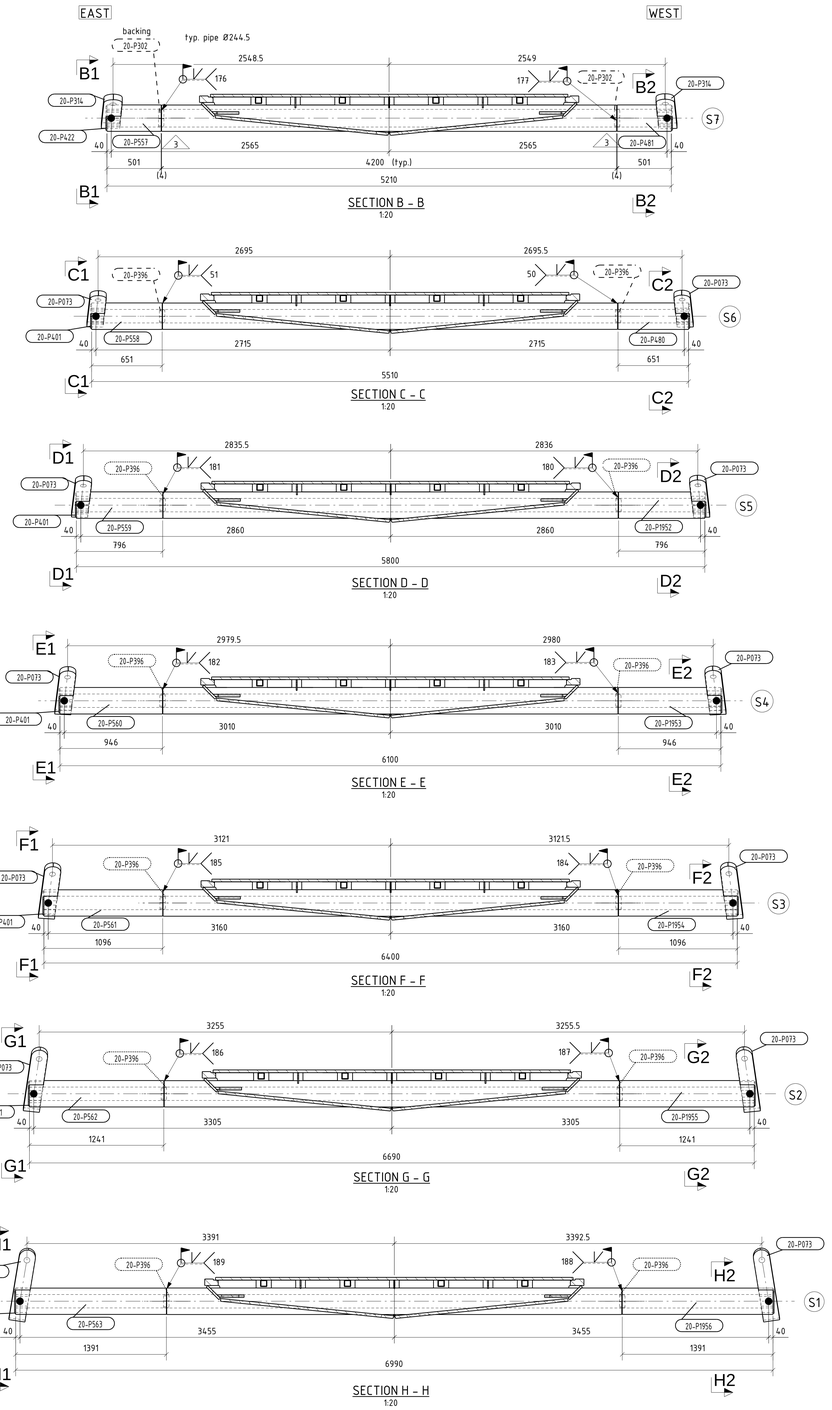
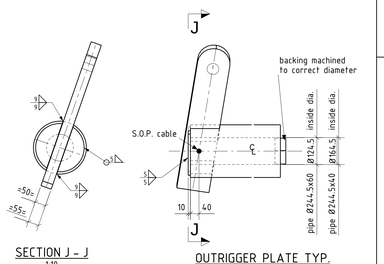


PLAN
1:75

SECTION A - A
1:75
CAMBER END SITUATION







PART LIST

Part	NOS	Profile	Length	Description	Material	HD Galv.	Weight (Kg)
20-P073	12	PL50*150	700	S1 - S6	S355J2_3.1		483
20-P302	2	CHS161*10	50	backing pipe 244.5x40	S235JRH		4
20-P315	2	PL55*170	710	S7	S355J2_3.1		102
20-P396	12	CHS119.5*10	50	backing pipe 244.5x60	S235JRH		16
20-P401	24	PL10*86	218	S1- 6	S355J2_3.1		24
20-P422	4	PL10*83.4	217	S7	S355J2_3.1		4
20-P480	1	CHS244.5/60.0	651	S6W	S355J2H_3.1		178
20-P481	1	CHS244.5/40.0	501	S7W	S355J2H_3.1		101
20-P557	1	CHS244.5/40.0	501	S7E	S355J2H_3.1		101
20-P558	1	CHS244.5/60.0	651	S6E	S355J2H_3.1		178
20-P559	1	CHS244.5/60.0	796	S5E	S355J2H_3.1		217
20-P560	1	CHS244.5/60.0	946	S4E	S355J2H_3.1		258
20-P561	1	CHS244.5/60.0	1096	S3E	S355J2H_3.1		299
20-P562	1	CHS244.5/60.0	1241	S2E	S355J2H_3.1		339
20-P563	1	CHS244.5/60.0	1391	S1E	S355J2H_3.1		380
20-P1952	1	CHS244.5/60.0	796	S5W	S355J2H_3.1		217
20-P1953	1	CHS244.5/60.0	946	S4W	S355J2H_3.1		258
20-P1954	1	CHS244.5/60.0	1096	S3W	S355J2H_3.1		299
20-P1955	1	CHS244.5/60.0	1241	S2W	S355J2H_3.1		339
20-P1956	1	CHS244.5/60.0	1391	S1W	S355J2H_3.1		380
						Total:	4178

Building Part Reference:
SOUTH ON SITE

Weld specification:
-ALL WELDS DOUBLE FILLET a=5 , UNLESS OTHERWISE SPECIFIED.
-ALL FILLET WELD VALUES REPRESENT THE THROAT THICKNESS= a
-REINFORCED WELD:
8 / 9625 z=4

Additional text to weld numbers:
(TF) = TOP FLANGE
(W) = WEB
(BF) = BOTTOM FLANGE

Weldnumbers: (Full Penetration Welds)
50 | 51 | 176 | 177 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189

-TO BE READ IN CONJUNCTION WITH 20-121, 20-122

-FOR GENERAL NOTES SEE DRAWING 00-000

Rev	Date	Drawn	Checked	Description
3	17-04-15	KvdR	HdB	part labels added
2	15-04-15	KvdR	W.S.	Outrigger site welds ref to be grind flush
1	03-02-15	KvdR	W.S.	First issue

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Client: Reading Borough Council

Project: River Thames, Reading Pedestrian / Cycle Bridge

Title: OUTRIGGERS SITE ASSEMBLY
SECTION 6-8

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R is as drawn, L is opp. hand
Projection
Units: mm
Geometric tolerances acc. to: EN ISO 1090-2 annex D
Welding symbols acc. to: EN 22553

	Date	Initials	Scale		File name	REV.
Drawn by	17-04-15	KvdR	1:75		33651-20-120	3
Checked	17-04-15	HdB	Format	A0		

Tekla Structures