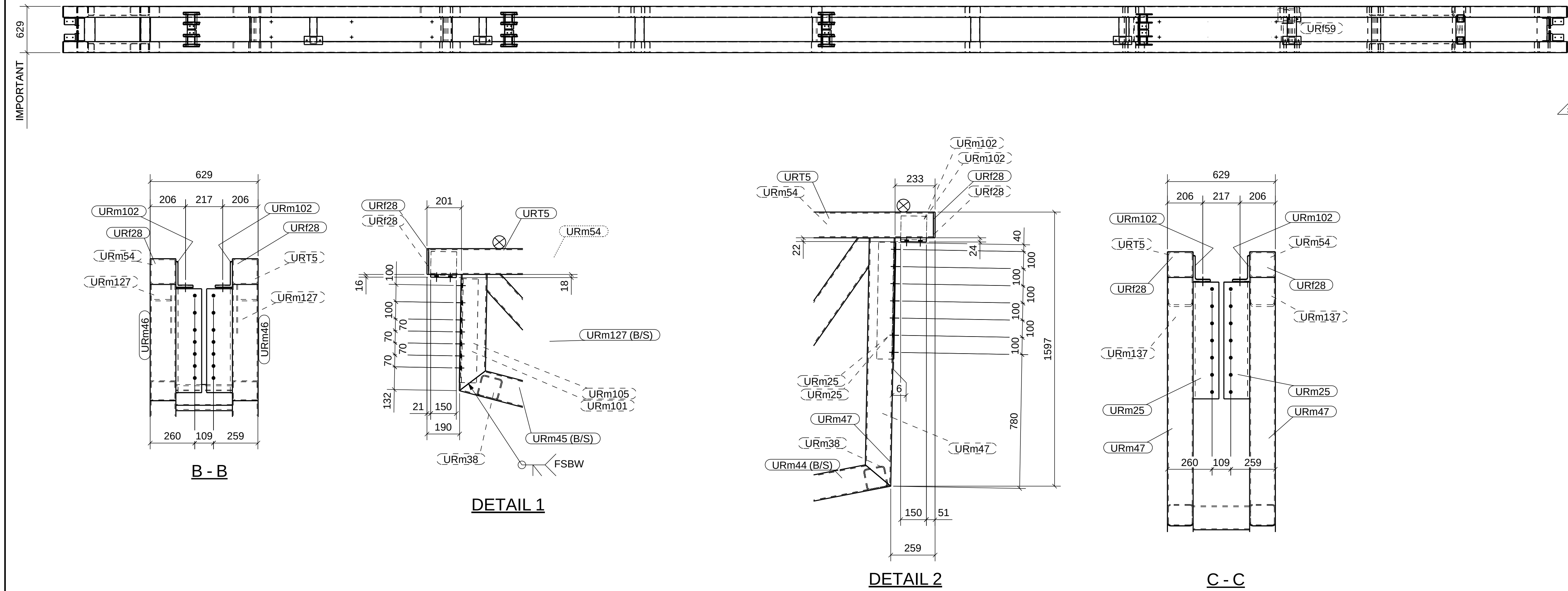
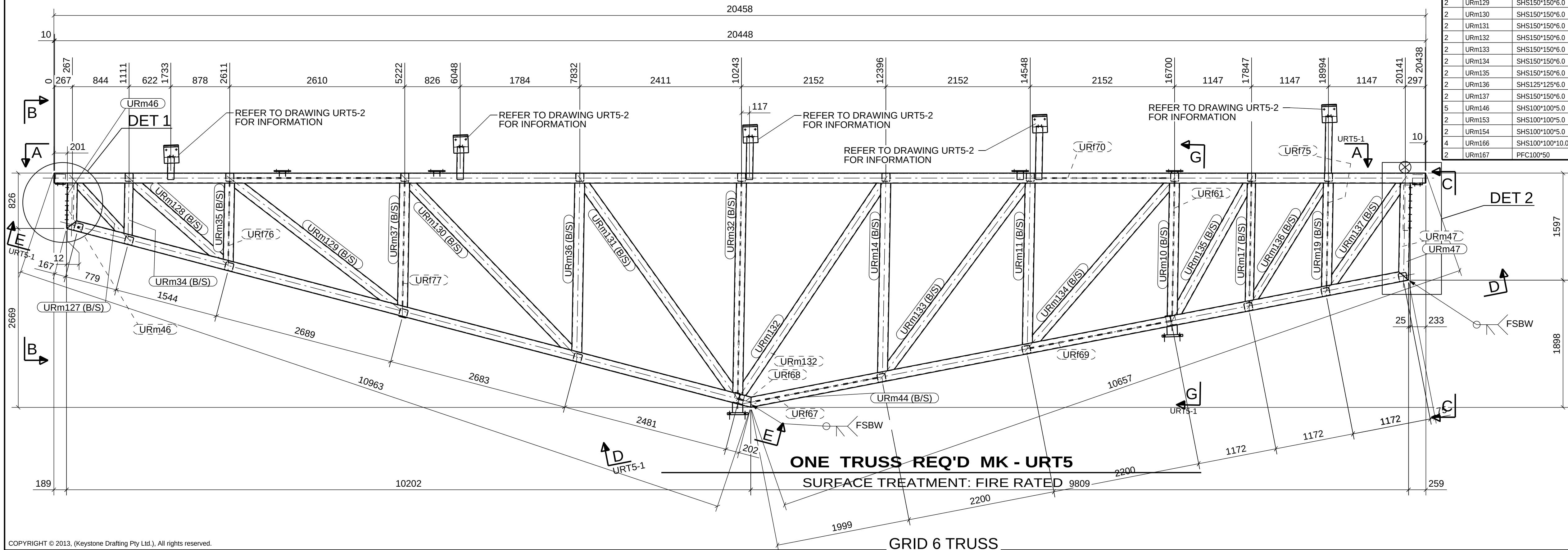


GRID LOCATION		ELEVATION
URT5	06/G-C	+68.605



MATERIAL LIST							
Qty	Mark	Description	Length	Material	Weight (kg)	Area (m²)	Remarks
1	UR15	SHS150*150*6.0	20438	C350L0	527.4	11.7	
20	UR12	PLT10*220	272	250	95.4	2.6	
4	UR128	FLT10*150	150	250	7.1	0.2	
2	UR132	PLT10*80	120	250	1.5	0.0	
1	UR138	PLT30*180	310	250	13.1	0.1	
10	UR153	FLT10*100	100	250	7.8	0.2	
8	UR154	PLT10*80	120	250	6.0	0.2	
20	UR155	PLT3*90	220	250	9.3	0.8	
1	UR158	FLT10*65	66	250	0.3	0.0	
3	UR159	FLT10*65	138	250	2.0	0.1	
1	UR160	PLT16*329	3149	250	130.1	2.2	
1	UR161	PLT16*329	1984	250	82.0	1.4	
3	UR164	FLT10*65	54	250	0.8	0.0	
2	UR166	FLT10*65	66	250	0.6	0.0	
1	UR167	PLT16*328	1917	250	79.0	1.3	
1	UR168	PLT16*179	328	250	7.4	0.1	
1	UR169	PLT16*328	2133	250	87.9	1.5	
1	UR170	PLT16*328	1914	250	78.8	1.3	
1	UR171	PLT16*328	2485	250	102.4	1.7	
1	UR174	PLT16*329	1800	250	74.4	1.3	
1	UR175	PLT16*329	1577	250	65.2	1.1	
1	UR176	PLT16*329	1200	250	49.6	0.8	
1	UR177	PLT16*329	1893	250	78.2	1.3	
1	UR185	PLT30*180	310	250	13.1	0.1	
4	UR1104	FLT12*250	112	250	10.6	0.3	
2	URm10	SHS150*150*6.0	1994	C350L0	102.0	2.3	
2	URm11	SHS150*150*6.0	2412	C350L0	123.6	2.8	
2	URm14	SHS150*150*6.0	2830	C350L0	145.1	3.2	
2	URm17	SHS125*125*6.0	1768	C350L0	74.0	1.7	
2	URm19	SHS150*150*6.0	1548	C350L0	79.0	1.8	
2	URm25	UA150*100*12	680	300PLUS	30.6	0.7	
2	URm32	SHS150*150*6.0	3159	C350L0	162.0	3.6	
2	URm34	SHS125*125*6.0	779	C350L0	32.2	0.7	
2	URm35	SHS150*150*6.0	1172	C350L0	59.5	1.3	
2	URm36	SHS150*150*6.0	2532	C350L0	129.6	2.9	
2	URm37	SHS150*150*6.0	1852	C350L0	94.6	2.1	
20	URm38	SHS125*125*6.0	329	C350L0	138.8	3.1	
2	URm44	SHS150*150*6.0	9991	C350L0	511.6	11.5	
2	URm45	SHS150*150*6.0	10545	C350L0	540.3	12.1	
2	URm46	SHS150*150*6.0	680	C350L0	32.0	0.8	
2	URm47	SHS150*150*6.0	1447	C350L0	71.5	1.7	
1	URm54	SHS150*150*6.0	20438	C350L0	527.4	11.7	
2	URm59	SHS100*100*5.0	241	C350L0	6.7	0.2	
1	URm91	UC150*37	151	300PLUS	4.8	0.1	
1	URm101	UA150*100*12	605	300PLUS	13.6	0.3	
4	URm102	UA150*100*12	150	300PLUS	13.5	0.3	
1	URm105	UA150*100*12	605	300PLUS	13.6	0.3	
2	URm110	SHS100*100*5.0	393	C350L0	11.0	0.3	
2	URm117	SHS100*100*5.0	544	C350L0	15.3	0.4	
1	URm122	UC150*37	144	300PLUS	4.9	0.1	
2	URm124	UC150*37	329	300PLUS	24.5	0.6	
2	URm127	SHS125*125*6.0	1019	C350L0	38.6	1.0	
2	URm128	SHS150*150*6.0	1757	C350L0	83.1	2.0	
2	URm129	SHS150*150*6.0	3030	C350L0	147.5	3.5	
2	URm130	SHS150*150*6.0	3472	C350L0	172.6	4.0	
2	URm131	SHS150*150*6.0	3822	C350L0	190.6	4.4	
2	URm132	SHS150*150*6.0	3769	C350L0	187.2	4.3	
2	URm133	SHS150*150*6.0	3469	C350L0	172.3	4.0	
2	URm134	SHS150*150*6.0	3137	C350L0	155.6	3.6	
2	URm135	SHS150*150*6.0	2221	C350L0	106.1	2.6	
2	URm136	SHS125*125*6.0	2028	C350L0	80.2	1.9	
2	URm137	SHS150*150*6.0	1827	C350L0	87.3	2.1	
5	URm146	SHS100*100*5.0	329	C350L0	23.3	0.6	
2	URm153	SHS100*100*5.0	695	C350L0	19.6	0.5	
2	URm154	SHS100*100*5.0	847	C350L0	23.9	0.6	
4	URm166	SHS100*100*10.0	24	C350L0	2.4	0.0	
2	URm167	PFC100*50	329	C350L0	5.5	0.3	
				Total	5987.6	132.7	

TOTAL QTY.	UNIT QTY.	SITE BOLTS	LENGTH
36	36	20 Ø 8.8S BOLT	55 mm



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					GENERAL NOTES
3	UPDATED		20.12.2013	DB	1. HOLES 22 DIA. FOR 8.8S BOLTS UNLESS NOTED.
2	UPDATED		19.12.2013	DB	2. WELDS 6 CFW UNLESS NOTED.
1	UPDATED		18.12.2013	DB	3. ALL BUTT WELDS TO BE FULL PENETRATION UNLESS NOTED.
0	ISSUED FOR FABRICATION		04.12.2013	DB	4. ALL NOTCHES TO HAVE 11mm RADIUS AT INTERNAL CORNERS.
A	ISSUED FOR APPROVAL		26.11.2013	DB	5. NO PAINT IN WAY OF TF BOLT CONNECTION
Mk.	Details of Revisions		Date	By	6. THIRD ANGLE PROJECTION UNLESS NOTED.
					7. ASSEMBLY MARK TO BE STAMPED ON TOP FACE WHERE INDICATED THUS ☒

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 *Drawings Detailed Using:*  **TEKLA Structures**

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PARKVILLE CAMPUS
FACULTY OF ARCHITECTURE

TRUSS

Drawn by: DB Date: 21.11.2013 Scale NTS	Checked by: Date: DO NOT SCALE	MARKING PLAN REFERENCE DRAWING URMPI02 ENGINEERING REFERENCE DRAWING S710
Size Project No. A1 K390	Drawing Number URT5	Revision 3