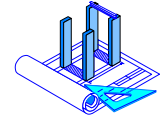


EXPANDED GROUP LIST

REFERENCE LIST SHOWING GROUP-TO-PART ASSOCIATION

<u>CLIENT:</u> SLICK FAB SHOP	<u>PROJECT MANAGER:</u> SLICK FAB SHOP	
<u>DESCRIPTION:</u> SAMPLE ACCESS AND MEASURING STRUCTURE STANDARD STRUCTURAL PROJECT EXPANDED GROUP LIST	<u>JOB No.:</u> 12021	<u>REV.:</u> A
	<u>DETAILER:</u> DAS	<u>CREATED:</u> 3:25 PM 23 Oct 2012



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ITEM	QTY.	NAME/ ASSOCIATED COMPONENTS	MATERIAL	LENGTH	MASS	TOTAL MASS
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ASSY 100	1	310UB40		1	7392	332.2	332.2
1000	1	310UB40	300+		7352	300.14	
1079	1	150x20FL	300+		300	6.74	
1080	1	150x20FL	300+		300	6.74	
1088	8	130x10FL	300+		90	0.86	
1148	2	PLATE 134x10	250		253	1.96	
1151	2	PLATE 128x10	250		252	1.89	
1171	2	M20 x 80 8.8/S	8.8		80	0.37	
1173	10	M20 x 60 8.8/S	8.8		60	0.32	

ASSY 101	1	200 UC 52		1	6535	436.0	436.0
1001	1	200UC52	300+		6510	339.88	
1048	1	200UB25	300+		1771	44.89	
1067	1	150x75PFC	300+		632	11.18	
1086	1	130x10FL	300+		100	0.97	
1088	2	130x10FL	300+		90	0.86	
1136	1	PLATE 167x10	250		475	3.15	
1138	1	PLATE 400x25	250		400	30.96	
1147	1	PLATE 202x10	250		262	2.85	
1178	2	M16 x 45 8.8/S	8.8		45	0.18	

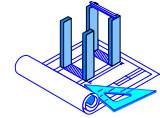
ASSY 102	1	200 UC 52		1	6535	432.9	432.9
1002	1	200UC52	300+		6510	339.83	
1055	1	250UB31	300+		1172	36.89	
1067	1	150x75PFC	300+		632	11.18	
1086	1	130x10FL	300+		100	0.97	
1088	1	130x10FL	300+		90	0.86	
1137	1	PLATE 166x10	250		475	3.15	
1138	1	PLATE 400x25	250		400	30.96	
1142	1	PLATE 241x10	250		299	3.17	
1147	1	PLATE 202x10	250		262	2.85	
1161	1	PLATE 206x10	250		240	2.71	
1178	2	M16 x 45 8.8/S	8.8		45	0.18	

ASSY 103	1	200 UC 52		1	6535	425.9	425.9
1003	1	200UC52	300+		6510	339.83	
1049	1	200UB25	300+		1771	44.81	
1086	1	130x10FL	300+		100	0.97	
1088	2	130x10FL	300+		90	0.86	
1136	1	PLATE 167x10	250		475	3.15	
1138	1	PLATE 400x25	250		400	30.96	
1147	1	PLATE 202x10	250		262	2.85	
1175	4	M20 x 50 8.8/S	8.8		50	0.30	

EXPANDED GROUP LIST

REFERENCE LIST SHOWING GROUP-TO-PART ASSOCIATION

<u>CLIENT:</u> SLICK FAB SHOP	<u>PROJECT MANAGER:</u> SLICK FAB SHOP	
<u>DESCRIPTION:</u> SAMPLE ACCESS AND MEASURING STRUCTURE STANDARD STRUCTURAL PROJECT EXPANDED GROUP LIST	<u>JOB No.:</u> 12021	<u>REV.:</u> A
	<u>DETAILER:</u> DAS	<u>CREATED:</u> 3:25 PM 23 Oct 2012



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ITEM	QTY.	NAME/ ASSOCIATED COMPONENTS	MATERIAL	LENGTH	MASS	TOTAL MASS
1135	1	PLATE 209x10	250	478	7.11	
1167	2	PLATE 198x10	250	204	2.15	
1178	6	M16 x 45 8.8/S	8.8	45	0.18	

ASSY 200	1	200 UC 52		1	3385	217.4	217.4
1023	1	200UC52	300+	3360	175.26		
1067	1	150x75PFC	300+	632	11.18		
1138	1	PLATE 400x25	250	400	30.96		

ASSY 201	1	200 UC 52		1	3385	206.2	206.2
1024	1	200UC52	300+	3360	175.22		
1138	1	PLATE 400x25	250	400	30.96		

ASSY 202	1	200UB18		1	2354	45.3	45.3
1033	1	200UB18	300+	2354	41.16		
1087	3	150x10FL	300+	90	1.01		
1177	4	M20 x 45 8.8/S	8.8	45	0.29		

ASSY 203	5	200UB18		1	2354	42.3	211.6
1033	1	200UB18	300+	2354	41.16		
1177	4	M20 x 45 8.8/S	8.8	45	0.29		

ASSY 204	1	200UB18		1	2354	45.1	45.1
1037	1	200UB18	300+	2354	41.88		
1087	2	150x10FL	300+	90	1.01		
1177	4	M20 x 45 8.8/S	8.8	45	0.29		