



SECOND FLOOR HORIZONTAL TIES
1:100

TIE BAR SCHEDULE														
Bar Mark	Type & Size	No of floors	No per floor	Total No.	Shape Code	Length of each bar	a *	b *	c *	d *	e *	r	kg/bar	kg/all
01	B 16	1	256	256	51	1350	150	400	210	210			2.1	545.8
03	B 12	1	656	656	21	1150	530	130	530				4.6	656.0
05	B 20	1	446	446	11	1825	950	950					4.6	2034.7
06	B 20	1	2	2	11	1550	675	950					3.9	7.8
08	B 20	1	8	8	26	1725	800	135	800	100	90		4.3	34.0
10	B 20	1	4	4	26	1750	800	150	800	120	90		4.3	17.3
64	8#M24	1	12	12	00	300	300						0.7	8.9
65	B 20	1	2	2	26	2000	850	315	850	195	245		5.0	10.0
111	B 20	1	7	7	21	2700	950	910	950				6.7	47.0
112	B 20	1	8	8	21	2250	950	460	950				5.6	44.9
113	B 20	1	2	2	11	1600	725	950					4.0	8.0
114	GEWI B 20	1	60	60	00	900	920						2.3	136.9
115	GEWI B 20	1	8	8	00	850	870						2.2	17.3
116	GEWI B 20	1	20	20	00	700	720						1.8	35.8
174	B 20	1	2	2	26	1975	850	275	850	170	215		4.9	9.7
175	B 20	1	2	2	26	2025	850	315	850	230	210		5.0	10.0
This Schedule complies with the requirements of BS 8666:2005 * Specified in multiples of 5mm # Specified in multiples of 25mm													Total Rebar Weight (kg) 3623.94	

Project: **Transport House**

Title: **Plan Layout Horizontal Ties Second Floor_Schedule**

Drawn: _____ Checked: _____ Approved: _____

Internal Ref: _____ Date: _____ Scale: _____

Drawing No: _____ Rev: _____