	Member Name	Bar Mark	Type Size	Shape Code	Total Qty	Total Length	Bending				Mass (Kg/m)	Mass Per Bar (Kg)	Total Mass (Kg)
							A	B	C	D			
1	**BEAMS (continued)**												
2	BEAM H	01	Y16	20	2	2455	2455				1.580	3.879	7.758
3		02	Y12	20	2	2355	2355				0.888	2.091	4.182
4		03	Y20	20	2	2555	2555				2.470	6.311	12.622
5		04	Y10	60	22	1810	535	170			0.617	1.117	24.569
6	BEAM J	01	Y16	20	2	2395	2395				1.580	3.784	7.568
7		02	Y12	20	2	2295	2295				0.888	2.038	4.076
8		03	Y20	20	2	2495	2495				2.470	6.163	12.325
9		04	Y10	60	22	1810	535	170			0.617	1.117	24.569
10	BEAM K	01	Y16	20	2	2620	2620				1.580	4.140	8.279
11		02	Y12	20	2	2520	2520				0.888	2.238	4.476
12		03	Y16	20	2	2720	2720				2.470	6.718	13.437
13		04	Y10	60	24	1810	535	170			0.617	1.117	26.802
14	BEAM L	01	Y16	20	2	2685	2685				1.580	4.242	8.485
15		02	Y12	20	2	2585	2585				0.888	2.295	4.591
16		03	Y20	20	2	2785	2785				2.470	6.879	13.758
17		04	Y10	60	26	1810	535	170			0.617	1.117	29.036
18	BEAM M	01	Y16	20	2	1070	1070				1.580	1.691	3.381
19		02	Y12	20	2	970	970				0.888	0.861	1.723
20		03	Y20	20	2	1170	1170				2.470	2.890	5.780
21		04	Y10	60	10	1810	535	170			0.617	1.117	11.168
22													
23													
24													
25													
26													
27													
28													
29													
30													

Schedule	Project	Total Mass
BD 719-R-204 *(SLAB OVER OFFICE)*	SARS WAREHOUSE	KG
	Address	228.584
	BAYHEAD ROAD	

BAZI DUKHAN CONSULTING ENGINEERS CC
Office 309A & 313, Wheeler House
112 Mathews Meyiwa Road, Durban
Phone 0313093900 / 0832318561