


	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	<u>SUSPENDED SLAB - TOP STEEL</u>												
2		<u>01</u>	Y12	37	24	6995	195	6800			0.888	6.212	149.077
3		<u>02</u>	Y12	20	48	6900	6900				0.888	6.127	294.106
4		<u>03</u>	Y12	37	192	6995	195	6800			0.888	6.212	1192.620
5		<u>04</u>	Y12	20	384	6900	6900				0.888	6.127	2352.845
6		<u>05</u>	Y12	37	250	4870	195	4675			0.888	4.325	1081.140
7		<u>06</u>	Y12	20	500	4775	4775				0.888	4.240	2120.100
8		<u>07</u>	Y16	38	250	5830	4000	195	1635		1.580	9.211	2302.850
9													
10	<u>SUSPENDED SLAB - BOTTOM STEEL</u>	<u>01</u>	Y12	37	24	6995	195	6800			0.888	6.212	149.077
11		<u>02</u>	Y12	20	48	6900	6900				0.888	6.127	294.106
12		<u>03</u>	Y16	37	192	6995	195	6800			1.580	11.052	2122.003
13		<u>04</u>	Y16	20	384	6900	6900				1.580	10.902	4186.368
14		<u>05</u>	Y16	37	250	4870	195	4675			1.580	7.695	1923.650
15		<u>06</u>	Y16	20	500	4775	4775				1.580	7.545	3772.250
16													
17	<u>STOOLS</u>	<u>08</u>	Y10	83	595	780	200	140	150		0.617	0.481	286.350
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
Schedule		Project				Total Mass		<div><div>BAZI DUKHAN CONSULTING ENGINEERS CC Office 309A &amp; 313, Wheeler House 112 Mathews Meyiwa Road, Durban Phone 0313093900 / 0832318561</div></div>					
BD 719-R-215 (SLAB OVER HAZAROUS STORE)		SARS WAREHOUSE				KG							
		Address				22226.541							
		BAYHEAD ROAD											