


	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	128	7805	190	7615			1.580	12.332	1578.483
3		<u>02</u>	Y12	37	14	4135	190	3945			1.580	6.533	91.466
4		<u>03</u>	Y12	37	60	5205	190	5015			1.580	8.224	493.434
5		<u>04</u>	Y12	37	60	5400	190	5210			1.580	8.532	511.920
6		<u>05</u>	Y12	20	40	6810	6810				1.580	10.760	430.392
7		<u>06</u>	Y12	20	21	7340	7340				1.580	11.597	243.541
8		<u>07</u>	Y12	20	21	6290	6290				1.580	9.938	208.702
9		<u>08</u>	Y12	38	139	6650	3230	190	3230		1.580	10.507	1460.473
10													
11	<u>SUSPENDED SLAB - BOTTOM STEEL</u>												
12		<u>01</u>	Y16	37	128	7810	190	7620			0.888	6.935	887.716
13		<u>02</u>	Y16	37	14	4135	190	3945			0.888	3.672	51.406
14		<u>03</u>	Y16	37	60	5205	190	5015			0.888	4.622	277.322
15		<u>04</u>	Y16	37	60	5400	190	5210			0.888	4.795	287.712
16		<u>05</u>	Y16	20	40	6810	6810				0.888	6.047	241.891
17		<u>06</u>	Y16	20	21	7340	7340				0.888	6.518	136.876
18		<u>07</u>	Y16	20	21	6290	6290				0.888	5.586	117.296
19													
20	<u>STOOLS</u>	<u>08</u>	Y12	83	270	2080	600	140	600		0.888	1.847	498.701
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
Schedule		Project				Total Mass	<div></div> <div>BAZI DUKHAN CONSULTING ENGINEERS CC Office 309A &amp; 313, Wheeler House 112 Mathews Meyiwa Road, Durban Phone 0313093900 / 0832318561</div>						
		SARS WAREHOUSE				KG							
BD 719-R-205-01 (SLAB OVER OFFICE)		Address				7018.632							
		BAYHEAD ROAD											