


	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	r			
1	R.C. WALL (EXIST. RAMP)												
2	DRILL & DOWEL BARS	1	Y16	20	84	500	500				1.580	0.790	66.360
3													
4	MAIN BARS	2	Y12	20	62	1080	1080				0.888	0.959	59.460
5													
6	LACING BARS	3	Y12	20	6	6435	6435				0.888	5.714	34.286
7		4	Y12	20	6	6075	6075				0.888	5.395	32.368
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Schedule		Project				Total Mass		 BAZI DUKHAN CONSULTING ENGINEERS CC 45 Swapo Road Durban North Phone 031 563 2106 / 083 231 8561					
BD-719-R-223-C-00		SARS STATE WAREHOUSE				KG							
		Address BAYHEAD ROAD, DURBAN				192.474							