

MEMBER	BAR MARK	BAR ϕ	SHAPE OF BAR	LENGTH (M)	REQ. NO.	TOTAL LENGTH (M)	WEIGHT Kg/M ³	WEIGHT (T)
SLAB BOTTOM BAR	1	25		22.500	269	6052.500	3.85	23.332
SLAB BOTTOM BAR	2	25		23.700	21	497.700	3.85	1.919
SLAB BOTTOM BAR	3	25		6.150	13	79.950	3.85	0.308
SLAB BOTTOM BAR	4	25		83.040	77	6394.080	3.85	24.649
SLAB BOTTOM BAR	5	25		5.050	23	116.150	3.85	0.448
SLAB BOTTOM BAR	6	25		2.400	12	28.800	3.85	0.111
SLAB BOTTOM BAR	7	25		4.500	380	1710.000	3.85	6.592
SLAB BOTTOM BAR	8	25		4.000	190	760.000	3.85	2.930
SLAB BOTTOM BAR	9	25		3.000	600	1800.000	3.85	6.939
SLAB BOTTOM BAR	10	25		3.410	100	341.000	3.85	1.315
SLAB BOTTOM BAR	11	25		2.250	100	225.000	3.85	0.867
SLAB BOTTOM BAR	12	16		79.470	3	238.410	1.58	0.376
SLAB BOTTOM BAR	13	16		21.430	3	64.290	1.58	0.102
SLAB BOTTOM BAR	14	16		6.265	3	18.795	1.58	0.030
SLAB BOTTOM BAR	15	16		67.840	3	203.520	1.58	0.321

MEMBER	BAR MARK	BAR ϕ	SHAPE OF BAR	LENGTH (M)	REQ. NO.	TOTAL LENGTH (M)	WEIGHT Kg/M ³	WEIGHT (T)
SLAB BOTTOM BAR	16	16		12.000	3	36.000	1.58	0.057
SLAB BOTTOM BAR	17	16		4.500	6	27.000	1.58	0.043
SLAB BOTTOM BAR	18	16		7.150	3	21.450	1.58	0.034
SLAB BOTTOM BAR	19	16		3.000	3	9.000	1.58	0.014
TOTAL WEIGHT =								70.385

TOTAL QUANTITY :-

BAR ϕ	WEIGHT Kg/M ³	TOTAL LENGTH (M)	TOTAL WEIGHT (T)
8	0.39	0.000	0.000
10	0.62	0.000	0.000
12	0.89	0.000	0.000
16	1.58	618.465	0.977
20	2.47	0.000	0.000
25	3.85	18005.180	69.408
32	6.32	0.000	0.000
TOTAL WEIGHT =			70.385