

MEMBER	BAR MARK	BAR $\phi$	SHAPE OF BAR	LENGTH (M)	REQ. NO.	TOTAL LENGTH (M)	WEIGHT Kg/M'	WEIGHT (T)
COLUMN REINF'T	1,2,3,4	25		8.083	40	323.320	3.85	1.246
COLUMN REINF'T	5,7,10,12	25		4.875	40	195.000	3.85	0.752
COLUMN REINF'T	6,8,9,11	25		8.587	40	343.480	3.85	1.324
COLUMN REINF'T	13	25		6.790	40	271.600	3.85	1.047
COLUMN REINF'T	14	25		8.995	40	359.800	3.85	1.387
COLUMN REINF'T	15,37,59	12		1.968	368	724.224	0.89	0.643
COLUMN REINF'T	16,38,60	12		1.468	736	1080.448	0.89	0.960
COLUMN REINF'T	17,39,61	10		1.920	234	449.280	0.62	0.277
COLUMN REINF'T	18,40,62	10		1.420	468	664.560	0.62	0.410
COLUMN REINF'T	19,41,63	12		1.768	908	1605.344	0.89	1.426
COLUMN REINF'T	20,42,64	12		1.408	908	1278.464	0.89	1.135
COLUMN REINF'T	21,43,65	10		1.720	518	890.960	0.62	0.550
COLUMN REINF'T	22,44,66	10		1.360	518	704.480	0.62	0.435
COLUMN REINF'T	23,25	25		8.082	12	96.984	3.85	0.374
COLUMN REINF'T	24,26	25		8.085	12	97.020	3.85	0.374

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COLUMN REINF'T	27	25		9.037	6	54.222	3.85	0.209
COLUMN REINF'T	28,30,33,34	25		4.875	24	117.000	3.85	0.451
COLUMN REINF'T	29	25		9.039	6	54.234	3.85	0.209
COLUMN REINF'T	31,32	25		9.036	12	108.432	3.85	0.418
COLUMN REINF'T	35	25		6.790	24	162.960	3.85	0.628
COLUMN REINF'T	36	25		8.995	24	215.880	3.85	0.832
COLUMN REINF'T	45,47	25		8.082	4	32.328	3.85	0.125
COLUMN REINF'T	46,48	25		8.081	4	32.324	3.85	0.125
COLUMN REINF'T	49	25		9.039	2	18.078	3.85	0.070
COLUMN REINF'T	50,52,53,54	25		5.350	8	42.800	3.85	0.165
COLUMN REINF'T	51	25		9.037	2	18.074	3.85	0.070
COLUMN REINF'T	55,56	25		8.536	4	34.144	3.85	0.132
COLUMN REINF'T	57	25		6.940	8	55.520	3.85	0.214
COLUMN REINF'T	58	25		8.995	8	71.960	3.85	0.277
TOTAL WEIGHT =								16.263

TOTAL QUANTITY :-

BAR $\phi$	WEIGHT Kg/M'	TOTAL LENGTH (M)	TOTAL WEIGHT (T)
10	0.62	2709.280	1.671
12	0.89	4688.480	4.164
25	3.85	2705.160	10.428
TOTAL WEIGHT =			16.263