



NEPAL ELECTRICITY AUTHORITY

Project Management Directorate

Hetauda-Parwanipur-Pokhariya 132 kV Transmission Line Project

PMD/PTDSSP/HPP/2080/81-01: Design, Supply, Installation, Testing and Commissioning of Parwanipur-Pokhariya 132 kV Transmission Line.

Approximate tower weight for the biddig purpose:

	Wt in Kg			
	HT	MS	B/NS	Total
QA STUB	449	-	6	455
QA BB+0	4,090	4,090	525	8,704
	-	-	-	-
`+3	566	566	53	1,184
`+6	975	975	90	2,040

QB STUB	579	-	10	589
QB BB+0	8,595	3,684	670	12,949
	-	-	-	-
`+3	1,095	469	85	1,649
`+6	1,752	751	136	2,639

QC STUB	737	-	10	747
QC BB+0	9,750	4,178	863	14,791
	-	-	-	-
`+3	1,226	525	108	1,859
`+6	2,044	876	180	3,100

QD stub	946	-	12	958
QD BB+0	14,234	4,745	840	19,819
	-	-	-	-
`+3	1,997	799	117	2,913
`+6	2,862	1,227	181	4,270
`+9	3,976	1,704	251	5,931

Tower Qty	Wt in Kg			
	HT	MS	B/ns	Total
51	22,899	-	306	23,205
51	208,565	208,565	26,775	443,904
51	-	-	-	-
17	9,614	9,614	901	20,128
5	4,875	4,875	450	10,200
	245,952	223,053	28,432	497,437

5	2,895	-	50	2,945
5	42,977	18,419	3,350	64,745
5	-	-	-	-
3	3,284	1,408	255	4,947
1	1,752	751	136	2,639
	50,908	20,577	3,791	75,276

7	5,156	-	70	5,226
7	68,247	29,249	6,041	103,537
7	-	-	-	-
4	4,903	2,101	432	7,436
2	4,088	1,752	360	6,200
	82,394	33,102	6,903	122,399

14	13,248	-	168	13,416
14	199,280	66,427	11,760	277,466
14	-	-	-	-
2	3,995	1,598	234	5,826
3	8,587	3,680	543	12,810
2	7,952	3,408	502	11,862
	233,061	75,112	13,207	321,381

Note:

This information is provided in response to numerous requests from prospective bidders. The sole purpose of this data is for bidding considerations only. Please be aware that the type, weight, and other specifications may be subject to change during the detailed engineering phase of the project.