

BOQ CUM PRICE SCHEDULE

NAME OF PROJECT: PREPARATION OF DETAILED FABRICATION DRAWINGS (STRUCTURE ASSEMBLY) FOR GI STRUCTURES (LATTICE TYPE) FOR SUBSTATION/SWITCHYARD ON RATE CONTRACT BASIS FOR TWO YEAR

ANNEXURE-I

Sl. No	Description	Unit	Quantity	Unit Rate in Rs	Total Amount in Rs
1	Preparation & submission of fabrication (structure assembly) drawing & BOMs including their approval from BHEL/Customer based on input from BHEL				
A	LATTICE STRUCTURES (Gantry Towers & Beams including peaks if required)				
i	765kV Beams	Types	25	5431	135775
ii	765kV Towers with Horizontal Peak	Types	10	8832	88320
iii	765kV Towers without Horizontal peak	Types	2	7949	15898
iv	400kV Beams	Types	30	4535	136050
v	400kV Towers	Types	40	6512	260480
vi	400kV LM	Types	5	8489	42445
vii	220kV Beams	Types	10	3955	39550
viii	220kV Tower	Types	15	5088	76320
ix	220kV LM	Types	2	5537	11074
x	132/110kV Beams	Types	5	2848	14240
xi	132/110kV Tower/LM	Types	5	4825	24125
xii	66/33kV Beams	Types	5	1978	9890
xiii	66/33kV Tower/LM	Types	5	2558	12790
xiv	Double Pole Structure for 33/11kV	Types	2	2558	5116
B	LATTICE STRUCTURES (Eqpt. Support Structure)				
i	765/800kV Equipment Support Structure except 3-Ph Isolators	Types	35	2505	87675
ii	765/800kV 3-Ph Isolators	Types	10	7514	75140
iii	400kV Equipment Support Structure except 3-Ph Isolators	Types	50	1081	54050
iv	400kV 3-Ph Isolators	Types	10	3243	32430
v	220kV Equipment Support Structure except Isolators	Types	20	1081	21620
vi	220kV 3-Ph Isolators	Types	5	3243	16215
vii	132/lower kV rating Equipment Support Structure incl Isolator	Types	25	1029	25725
			Total Amount (Rs)		1184928