

**BILL OF QUANTITIES (BOQ) FOR WHE PEB & STRUCTURAL WORKS**

S.No	DESCRIPTION OF WORK	UNIT	QUANTITY	QUOTED RATE		AMOUNT (Rs.)	
				In Figures	In Words	In Figures	In Words
1.1	<b>STRUCTURAL STEEL FOR MS</b> : Designing as per Indian standards detailing, preparation of fabrication drawings including all joints details,getting the details approved by the structural consultant, Providing, fabricating and erecting of <b>Primary Builtup Structural Steel Members</b> made from hot rolled plates conforming to ASTM A-572 Grade 50 ( <b>345 mpa</b> ) of <b>SAIL/TATA/JINDAL</b> or equivalent make consisting of base plates, foundation bolts, Built-up sections Columns , Floor beams, 6mm thk. chequered plate in all floors Intermediate tie rods including cutting,shop welding conforming to AWS standards. All Butt welds shall have full penetration and checked by DPT. Builtup sections shall be double side welded based on design requirement. Minimum thickness of weld shall be 5mm. Erecting, aligning in the position, connections, etc., complete as per approved drawing and design duly finished with one coat of Epoxy Primer and two coats of approved Enamel Paint as per specifications. Templates for anchor bolts shall be provided and installed under vendors scope.	Kg	48,500.00				
	<b>Total Amount</b>						