



**TECHNICAL SPECIFICATION FOR
ENGINEERING SERVICES FOR CIVIL,
STRUCTURAL & ARCHITECTURAL WORKS FOR
CHP PACKAGE
2X520 MW VIZAG THERMAL POWER PROJECT**

SPECIFICATION NO
IS-1-10-2000/ BO-01

REV. 00

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ANNEXURE – 3

PRICE FORMAT

(Price shall be quoted and put in a separate sealed cover)

<u>DESCRIPTION</u>	<u>DETAILS</u>	<u>TOTAL AMOUNT</u> <u>Rs. (in number)</u>	<u>TOTAL AMOUNT</u> <u>Rs. (in word)</u>
WAGON TIPPLER	SUB STR ENGG		
	SUPER STR. ENGG/REVIEW		
	ARCH. ENGG		
TRACK HOPPER	SUB STR ENGG		
	SUPER STR. ENGG		
	ARCH. ENGG		
TRUCK TIPPLER	SUB STR ENGG		
	SUPER STR. ENGG		
	ARCH. ENGG		
TUNNELS FOR CONVEYORS FROM WAGON TIPPLER PIT AND TRACK HOPPER TO PENT HOUSE	SUB STR ENGG		
TUNNEL FOR CONVEYOR FROM TRUCK HOPPER PIT/RECLAIM HOPPER TO PENT HOUSE	SUB STR ENGG		
UNDER GROUND HOPPER TRUCK TIPPER/RECLAIM HOPPER	SUB STR ENGG		
	SUPER STR. ENGG		
	ARCH. ENGG		
UNDER GROUND TRANSFER POINT STP10 AND PENT HOUSE	SUB STR ENGG		
	SUPER STR. ENGG		
	ARCH. ENGG		
CRUSHER HOUSE	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG		
CONTROL ROOMS	SUB STR ENGG		
	SUPER STR. ENGG		



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	ARCH. ENGG.		
ELECTRICAL BUILDINGS INCLUDINGS TRANSFORMER YARD	SUB STR ENGG		
	SUPER STR. ENGG		
	ARCH. ENGG		
D.S. PUMP HOUSES AND TANKS ETC	SUB STR ENGG		
	SUPER STR. ENGG		
	ARCH. ENGG.		
PIPE AND CABLE RACKS	SUB STR. ENGG.		
	SUPER STR ENGG.		
INTER CONNECTION ROADS, DRAINS-CULVERTS, SEWAGE SYSTEM UP TO DISCHARGE POINT	LAYOUT ENGG.		
	SUB STR ENGG.		
COMPRESSOR HOUSE FOR TRACK HOPPER	SUB STR. ENGG.		
	SUPER STR ENGG.		
	ARCH. ENGG.		
JUNCTION HOUSE 1	SUB STR. ENGG.		
	ARCH. ENGG.		
JUNCTION HOUSE 2	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		
JUNCTION HOUSE 3	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		
JUNCTION HOUSE 4	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		



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JUNCTION HOUSE 5	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		
JUNCTION HOUSE 6	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		
JUNCTION HOUSE 7	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		
JUNCTION HOUSE 8	SUB STR. ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		
JUNCTION HOUSE 9	SUB. STR ENGG. R.C.C FLOOR & ROOF		
	ARCH. ENGG.		
CONVEYOR GALLERY 3 A/B WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG.		
CONVEYOR GALLERY 4 A/B WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG.		
CONVEYOR GALLERY 6A/B WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG.		
CONVEYOR GALLERY 8A/B WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG.		
CONVEYOR GALLERY 9 A/B WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG.		
CONVEYOR GALLERY 10 A/B, WITH TRESTLES (FROM JN5 TO JNT 1)	SUB STR. ENGG.		
	ARCH. ENGG.		



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CONVEYOR GALLERY 11 A/B, 12 A/B, 13 A/B & 14 A/B WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG		
CONVEYOR GALLERY 2 WITH TRESTLES	SUB STR. ENGG		
	ARCH. ENGG.		
CONVEYOR GALLERY 5 WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG.		
CONVEYOR GALLERY 7 WITH TRESTLES	SUB STR. ENGG.		
	ARCH. ENGG.		
BULL DOZER HOUSE	SUB STR. ENGG.		
	SUPER STR ENGG.		
	ARCH. ENGG.		
PUMP, COMPRESSOR, FANS AND MISCELLANEOUSEQUIPM ENT FOUNDATIONS	SUB STR ENGG.		

WT CONTROL ROOM WITH TRANSFORMER YARD	SUB STR. ENGG.		
	SUPER STR ENGG.		
	ARCH. ENGG.		
WATER TANK FOR D.S. SYSTEM AND WATER SUPPLY	SUB STR. ENGG.		
	SUPER STR ENGG.		
FLOOD LIGHTING TOWERS	SUB STR. ENGG.		



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	SUPER STR ENGG.		
STOCK YARD & STOCK YARD DRAINS INDEGINOUS COAL	LAYOUT ENGG.		
	SUB STR. ENGG		
STOCK YARD & STOCK YARD DRAINS IMPORTED COAL	LAYOUT ENGG.		
	SUB STR. ENGG		
STACKER RECLAIMER FOUNDATION & ANCHOR BLOCKS	SUB STR. ENGG.		
COAL SLURRY POND, PUMP HOUSE AND DRAINAGE	SUB STR. ENGG.		
	SUPER STR ENGG.		
	ARCH. ENGG.		
LANDSCAPING	LAYOUT ENGG.		
	ARCHITECTURE		
REVIEW AND APPROVAL OF FABRICATION DRAWINGS & RELATED DESIGN DOCUMENTS	SUPER STR ENGG.		
ALL BALANCE MISCELLANEOUS ITEMS IN CIVIL STRUCTURE DESIGN,	SUB STR. ENGG.		
	SUPER STR ENGG.		
	ARCH. ENGG.		
REVIEW OF CLADDINGS DRAWINGS	ARCH. ENGG.		



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SCHEDULE OF CHARGES FOR CONSULTANT'S VISIT

Sl. No.	Description	No of visit	Rate per visit per person	Amount in number	Amount in words
6.1	Outstation visit to offices in BHEL-ISG BANGALORE as required. (Cost include Boarding / Lodging / Local Conveyance per day)	10			
6.2	Visit to Site / Customer Office / Customer Consultant's Office.	20			

Total Amount =

Rate to include all expenses of the Sub-Consultant with no other expenses to be borne by BHEL.

**CONSULTANCY SERVICES FOR DESIGN OF CIVIL & STRUCTURAL
ENGINEERING WORKS(Man Power)**

PRICE SCHEDULE

Sl. No.	DESCRIPTION	UNIT	Number of Month	UNIT RATE [Rs]		AMOUNT [Rs]
				In Number	In words	
1	Deputation of graduate one civil engineer with min 5 years relevant experience	Month	36			
2	Deputation of graduate one mechanical / structural engineer with min 5 years relevant experience	Month	36			
Total Amount						

(Rupees.....)

Signature of Consultant with Seal