

SAMPLE BOQ FOR FOR ITEM RATE or (%) RATE QUOTATION

BILL OF QUANTITY (BOQ)

SI No. 01

NAME OF WORK	Fabrication, erection and repairing of 79 and 80 belt conveyor gentry iron supporting structure no. 2 including replacement of angle and channel etc. at Raw Coal Section of Kathara Washery.
NIQ NO. & DATE	P.O(KTW)/Dy.Manager (E&M)/NIQ/2020-21/374 Date: 30.01.2021
INPUT TAX CREDIT AVAILABLE / NOT AVAILABLE	TO BE SELECTED BY DEPARTMENT
Rate of GST (in %)	18%
STATUS OF BIDDER W.R.T. GST [PLEASE MARK (v) AS APPLICABLE]	(a) GST REGISTERED BIDDER () (b) GST UN-REGISTERED BIDDER ()

Sl No	Description of work	Head	Shift	Days	Total	Rate	Amount
1	Rigger	2	2	8	32		
2	Welder	2	2	8	32		
3	Fitter	1	2	8	16		
4	Helper	5	2	8	80		
5	Supervisor	1	2	8	16		
						Total =	
					Tools & Tackles 5% =		
						(+)	
					Contractor Profit @ 10% =		
						(+)	
						Total =	
6	Oxygen Gas			9	Cyl		
7	D. A. GAs			3	Cyl		
8	Electrode			14	Pkt.		
						Total =	
						C. GST @ 100% X 9%	
						(+)	
						S. GST @ 100% X 9%	
						(+)	
						Total =	

*Note : Bidders are requested to quote their rate in figure & words both.

I AGREE TO EXECUTE THE WORK at% (in words%)
ABOVE / BELOW THE ESTIMATED COST.

Dy. Manager (E&M)
Kathara Washery

SIGNATURE OF BIDDER

SAMPLE BOQ FOR FOR ITEM RATE or (%) RATE QUOTATION

BILL OF QUANTITY (BOQ)

SI No. 02

NAME OF WORK	Repairing and overhauling of 929 belt conveyor head snub drum size 1600 x 300 x 10mm in RLB Section of Kathara Washery.
NIQ NO. & DATE	P.O(KTW)/Dy.Manager (E&M)/NIQ/2020-21/374 Date: 30.01.2021
INPUT TAX CREDIT AVAILABLE / NOT AVAILABLE	TO BE SELECTED BY DEPARTMENT
Rate of GST (in %)	18%
STATUS OF BIDDER W.R.T. GST [PLEASE MARK (v) AS APPLICABLE]	(a) GST REGISTERED BIDDER () (b) GST UN-REGISTERED BIDDER ()

Sl. No.	Description of Work	Qty.	Rate	Amount
01.	Dismantling of drum.	1 Job		
02.	Materials M. S. Plate 1600X300X10mm.	118 Kg.		
03.	Plate bending Charge weight.	118 Kg.		
04.	Drum shaft bearing set welding and machining both side with welding rod.	02 Set		
05.	Old shell cutting by Oxygen & D.A. Gas.	-----		
06.	Both side hubs repairing welding and machining.	-----		
07.	Repairing and welding of damaged portion of shaft and making as per bearing size.	-----		
08.	Complete shell welding of drum and check plate and alignment.	-----		
			Total =	
	Contractors Profit 10%		(+)	
			Total =	
	C. GST @ 100% X 9%		(+)	
	S. GST @ 100% X 9%		(+)	
			G. Total =	

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I AGREE TO EXECUTE THE WORK at% (in words%)
ABOVE / BELOW THE ESTIMATED COST.

Dy. Manager (E&M)
Kathara Washery

SIGNATURE OF BIDDER

SAMPLE BOQ FOR FOR ITEM RATE or (%) RATE QUOTATION

BILL OF QUANTITY (BOQ)

SI No. 03

NAME OF WORK	Repairing and changing of new bunker washed coal power both side grizzly and discharge path at RLB Section of Kathara Washery.
NIQ NO. & DATE	P.O(KTW)/Dy.Manager (E&M)/NIQ/2020-21/374 Date: 30.01.2021
INPUT TAX CREDIT AVAILABLE / NOT AVAILABLE	TO BE SELECTED BY DEPARTMENT
Rate of GST (in %)	18%
STATUS OF BIDDER W.R.T. GST [PLEASE MARK (v) AS APPLICABLE]	(a) GST REGISTERED BIDDER () (b) GST UN-REGISTERED BIDDER ()

Sl No	Description of work	Head	Shift	Days	Total	Rate	Amount
1	Rigger	2	2	11	44		
2	Welder	2	2	11	44		
3	Fitter	1	2	11	22		
4	Helper	5	2	11	110		
5	Supervisor	1	2	11	22		
						Total =	
					Tools & Tackles 5% =	(+)	
					Contractor Profit @ 10% =	(+)	
						Total =	
6	Oxygen Gas			9	Cyl		
7	D. A. GAs			3	Cyl		
8	Electrode			22	Pkt.		
						Total =	
					C. GST @ 100% X 9%	(+)	
					S. GST @ 100% X 9%	(+)	
						Total =	

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I AGREE TO EXECUTE THE WORK at% (in words%)
ABOVE / BELOW THE ESTIMATED COST.

Dy. Manager (E&M)
Kathara Washery

SIGNATURE OF BIDDER

SAMPLE BOQ FOR FOR ITEM RATE or (%) RATE QUOTATION

BILL OF QUANTITY (BOQ)

SI No. **04**

NAME OF WORK	Repairing and changing of 978 belt conveyor gear box and motor structure at RLB Section of Kathara Washery.
NIQ NO. & DATE	P.O(KTW)/Dy.Manager (E&M)/NIQ/2020-21/374 Date: 30.01.2021
INPUT TAX CREDIT AVAILABLE / NOT AVAILABLE	TO BE SELECTED BY DEPARTMENT
Rate of GST (in %)	18%
STATUS OF BIDDER W.R.T. GST [PLEASE MARK (v) AS APPLICABLE]	(a) GST REGISTERED BIDDER () (b) GST UN-REGISTERED BIDDER ()

Sl No	Description of work	Head	Shift	Days	Total	Rate	Amount
1	Rigger	2	2	8	32		
2	Welder	2	2	8	32		
3	Fitter	1	2	8	16		
4	Helper	5	2	8	80		
5	Supervisor	1	2	8	16		
						Total =	
					Tools & Tackles 5% =	(+)	
					Contractor Profit @ 10% =	(+)	
						Total =	
6	Oxygen Gas			9	Cyl		
7	D. A. GAs			3	Cyl		
8	Electrode			12	Pkt.		
						Total =	
					C. GST @ 100% X 9%	(+)	
					S. GST @ 100% X 9%	(+)	
						Total =	

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I AGREE TO EXECUTE THE WORK at% (in words%)
ABOVE / BELOW THE ESTIMATED COST.

Dy. Manager (E&M)
Kathara Washery

SIGNATURE OF BIDDER

SAMPLE BOQ FOR FOR ITEM RATE or (%) RATE QUOTATION

BILL OF QUANTITY (BOQ)

SI No. 05

NAME OF WORK	Shifting, erection and commissioning of centrifugal pump motor after fabrication of its base for thickeners delivery line after complete dismantling of existing centrifugal pump, suction and delivery pipe etc. of Unit No. 651 in Fine Coal Section of Kathara Washery.
NIQ NO. & DATE	P.O(KTW)/Dy.Manager (E&M)/NIQ/2020-21/374 Date: 30.01.2021
INPUT TAX CREDIT AVAILABLE / NOT AVAILABLE	TO BE SELECTED BY DEPARTMENT
Rate of GST (in %)	18%
STATUS OF BIDDER W.R.T. GST [PLEASE MARK (v) AS APPLICABLE]	(a) GST REGISTERED BIDDER () (b) GST UN-REGISTERED BIDDER ()

Sl No	Description of work	Head	Shift	Days	Total	Rate	Amount
1	Rigger	3	2	12	72		
2	Welder	1	2	12	24		
3	Fitter	1	2	12	24		
4	Helper	4	2	12	96		
5	Supervisor	1	2	12	24		
						Total =	
					Tools & Tackles 2% =	(+)	
					Contractor Profit @ 10% =	(+)	
						Total =	
6	Oxygen Gas			9	Cyl		
7	D. A. GAs			3	Cyl		
8	Electrode			14	Pkt.		
						Total =	
						C. GST @ 100% X 9%	(+)
						S. GST @ 100% X 9%	(+)
						Total =	

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I AGREE TO EXECUTE THE WORK at% (in words%)
ABOVE / BELOW THE ESTIMATED COST.

Asst. Manager (CP)
Kathara Washery

SIGNATURE OF BIDDER

SAMPLE BOQ FOR FOR ITEM RATE or (%) RATE QUOTATION

BILL OF QUANTITY (BOQ)

SI No. 06

NAME OF WORK	Repair, fabrication and erection of platform, stairs, railing besides 203 screen and 246 screen in HMS Section of Kathara Washery.
NIQ NO. & DATE	P.O(KTW)/Dy.Manager (E&M)/NIQ/2020-21/374 Date: 30.01.2021
INPUT TAX CREDIT AVAILABLE / NOT AVAILABLE	TO BE SELECTED BY DEPARTMENT
Rate of GST (in %)	18%
STATUS OF BIDDER W.R.T. GST [PLEASE MARK (v) AS APPLICABLE]	(a) GST REGISTERED BIDDER () (b) GST UN-REGISTERED BIDDER ()

SI No.	Description of Work	Supervisor	Rigger	Welder	Fitter	Helper	Days	Shift	Shift x Days
01.	Dismantling of worn-out plates, angle, channel etc. and removal & shifting of scrap and fresh M.S materials.	1	2	1	1	2	5	2	10
	Rate								
	Total Amount								
02.	Fabrication of stairs, platform, operating point, railing etc.	1	4	2	1	4	4	2	08
	Rate								
	Total Amount								
03.	Erection / installation of structure	1	3	2	1	3	3	2	06
	Rate								
	Total Amount								
	Total Cost of Manpower =								
	Contractor Profit @ 10% =								
	Tools and Tackles @ 2% =								
	Oxygen – 9 Cylinder (9 x/-) =								
	D.A Gas – 3 Cylinder (3 x/-) =								
	M.S Electrodes – 10 Pkt. (10 x/-) =								
	Total =								
	C.GST @ 9% =								
	S.GST @ 9% =								
	Grand Total =								

***Note : Bidders are requested to quote their rate in figure & words both.**

I AGREE TO EXECUTE THE WORK at% (in words%)
ABOVE / BELOW THE ESTIMATED COST.

Asst. Manager (E&M)
Kathara Washery

SIGNATURE OF BIDDER

SAMPLE BOQ FOR FOR ITEM RATE or (%) RATE QUOTATION

BILL OF QUANTITY (BOQ)

SI No. 07

NAME OF WORK	Providing and commissioning of PVC sheathed multi core copper cable 16 sq.mm x 4 core, 10 sq.mm x 4 core, S.S. ceiling rope 12mm & S.S cable clamp for Trolley No. 135 & belt conveyor no. 136 for R.C.B Top of Raw Coal receiving bunker for Raw Coal Feeding 08 Nos. bunker at Kathara Washery.
NIQ NO. & DATE	P.O(KTW)/Dy.Manager (E&M)/NIQ/2020-21/374 Date: 30.01.2021
INPUT TAX CREDIT AVAILABLE / NOT AVAILABLE	TO BE SELECTED BY DEPARTMENT
Rate of GST (in %)	18%
STATUS OF BIDDER W.R.T. GST [PLEASE MARK (v) AS APPLICABLE]	(a) GST REGISTERED BIDDER () (b) GST UN-REGISTERED BIDDER ()

SI No.	Description of Work	Qty	Rate	Amount
1.	PVC sheathed multi core copper cable 16sq.mm x 4 core.	55 Mtrs.		
2.	PVC sheathed multi core copper cable 10sq.mm x 4 core.	55 Mtrs.		
3.	S.S. Ceiling Rope 12mm.	65 Mtrs.		
4.	S.S. Cable Clamp for 4" long with ring.	45 Nos.		
			Total =	
	Commissioning of Labour Charge @ 15% for SI No. 01 to 04		(+)	
			Total =	
	Contractor Profit @ 10%		(+)	
			Total =	
	C.GST @ 9 %		(+)	
	S.GST @ 9 %		(+)	
			Total =	

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ABOVE / BELOW THE ESTIMATED COST.

Asst. Manager (E&M)
Kathara Washery

SIGNATURE OF BIDDER