

S.no.	Description of Item	Qty	Unit		Estimate amount Without GST (in Rs.)	Estimate amount including GST@18%	Amount (Inclusive GST@18%)
1	200151025 BMC for miscellaneous electrical maint. works in Generator & auxiliaries, ACs and Water Coolers at NTPC Unchahar.	1	AU		1,27,82,859.01	1,50,83,773.63	The bidder has to quote their Amount for the entire package inclusive of GST
Break-up of above							
S.no.	Description of Item	Qty	Unit	Rate for sub Items without GST	Estimate amount Without GST	Rate for sub Items Inclusive GST@18%	Estimate amount inclusive GST@18%
10.00	BMC of Hydgn dryer, genr, AC, water clr	1	AU				
10.10	A/C SYSTEM (<->) ATTEND BREAKDOWN	5,300	NO	564.76	29,93,228.00	666.42	35,32,009.04
10.20	Window AC(<->)-Serv	874	NO	1,196.93	10,46,116.82	1,412.38	12,34,417.85
10.30	Water Coolers (<->) SERVICING	2,980	NO	234.22	6,97,975.60	276.38	8,23,611.21
10.40	Water Coolers (<->) Attend Defect	150	NO	564.76	84,714.00	666.42	99,962.52
10.50	Window AC (FAN MOT) Rewdng	45	NO	2,189.00	98,505.00	2,583.02	1,16,235.90
10.60	Window AC (2.0T) EQPT ERN/COMM	60	NO	828.52	49,711.20	977.65	58,659.22
10.70	H2 CYLINDERS (VALVE) SERVICING	120	NO	353.43	42,411.60	417.05	50,045.69
10.80	LP Valves (50NB) Serv	200	NO	353.43	70,686.00	417.05	83,409.48
10.90	LP Valves (80NB) Serv	40	NO	353.43	14,137.20	417.05	16,681.90
10.100	GI PIPE (<->) Instal/Remove	70	M	176.72	12,370.40	208.53	14,597.07
10.110	MS Piping (NB100) Attend Defect	30	NO	353.89	10,616.70	417.59	12,527.71
10.120	MS Piping (NB300) Attend Defect	35	NO	353.43	12,370.05	417.05	14,596.66
10.130	Misc Works (<->) Fabrication	12	MT	12,371.13	1,48,453.56	14,597.93	1,75,175.20
10.140	GENERATOR COMPRESSOR Repl	40	NO	1,048.98	41,959.20	1,237.80	49,511.86
10.150	Generator (>210-500MW#) Daily Chks	616	MON	1,309.02	8,06,356.32	1,544.64	9,51,500.46
10.160	GENERATOR (>210-500MW#) (LEAKAGE ATTENDI	616	AU	1,060.38	6,53,194.08	1,251.25	7,70,769.01
10.170	H2 DRIER (<->) BRAZING	50	NO	352.42	17,621.00	415.86	20,792.78
10.180	H2 DRIER (<->) O4W Chks	288	NO	706.99	2,03,613.12	834.25	2,40,263.48
10.190	Generator (>110-210MW#) Testing	6	NO	46,389.17	2,78,335.02	54,739.22	3,28,435.32
10.200	ASSISTANCE IN EMD STORE MANAGEMENT	616	Day	679.13	4,18,344.08	801.37	4,93,646.01
10.210	Bus Ducts (21KV) 12W Chks	48	NO	1,251.46	60,070.08	1,476.72	70,882.69
10.220	Air Drying Unit (<->) OH	12	NO	2,319.15	27,829.80	2,736.60	32,839.16
10.230	FILTER (<->) Cleaning	36	NO	2,026.08	72,938.88	2,390.77	86,067.88
10.240	Generator (>210-500MW#) Painting	600	M2	33.47	20,082.00	39.49	23,696.76
10.250	Misc Works (<->) DATA MGMT	610	NO	991.33	6,04,711.30	1,169.77	7,13,559.33
10.260	GEN. GAS SYSTEM (<->) Checking	6	NO	7,312.88	43,877.28	8,629.20	51,775.19
10.270	Generator (COOLER) Serv	4	NO	2,819.33	11,277.32	3,326.81	13,307.24
10.280	SEAL OIL SYSTEM (<->) Serv	4	NO	3,655.99	14,623.96	4,314.07	17,256.27
10.290	TANK (<->) Serv	3	NO	3,655.99	10,967.97	4,314.07	12,942.20
20.00	ROUTINE MONITORING OF WET ASH SYST ST-1	1	AU				
20.10	Window AC (1.5T) Matl Supply	70	NO	7,549.19	5,28,443.30	8,908.04	6,23,563.09
20.20	Window AC (2.0T) MATL SUPPLY	30	NO	8,387.98	2,51,639.40	9,897.82	2,96,934.49
20.30	Water Coolers Comp (<->) DESIGN/SUPP/ERN	15	NO	6,290.98	94,364.70	7,423.36	1,11,350.35
20.40	Window AC (FAN MOT) Matl Supply	150	NO	3,271.25	4,90,687.50	3,860.08	5,79,011.25
20.50	H2 DRIER (<->) Matl Supply	4	NO	5,787.71	23,150.84	6,829.50	27,317.99
20.60	Window AC (FAN BLADE) Matl Supply	130	NO	1,258.18	1,63,563.40	1,484.65	1,93,004.81
20.70	Window AC (CAPACITOR) Matl Supply	150	NO	276.81	41,521.50	326.64	48,995.37
20.80	Window AC (COND.) Matl Supply	150	NO	385.83	57,874.50	455.28	68,291.91

20.90	Window AC (THRMOSTAT) Matl Supply	50	NO	335.51	16,775.50	395.90	19,795.09
20.100	Window AC (<=>) Matl Supply	35	NO	461.34	16,146.90	544.38	19,053.34
20.110	Window AC (FRONT GRIL) Matl Supply	30	NO	1,090.44	32,713.20	1,286.72	38,601.58
20.120	SPLIT A/C (<=>) MATL SUPPLY	100	NO	318.73	31,873.00	376.10	37,610.14
20.130	Window AC (<=>) DESIGN/SUPP/ERN	30	NO	12,581.97	3,77,459.10	14,846.72	4,45,401.74
20.140	Window AC (AIR FILTER) Repl	50	NO	218.09	10,904.50	257.35	12,867.31
20.150	Water Coolers (<=>) MATL SUPPLY	30	NO	612.32	18,369.60	722.54	21,676.13
20.160	Water Coolers Comp (<=>) MATL SUPPLY	30	NO	574.56	17,236.80	677.98	20,339.42
20.170	Water Coolers (RELAY) MATL SUPPLY	70	NO	310.33	21,723.10	366.19	25,633.26
20.180	PKG AC (<=15TR) MATL SUPPLY	6	NO	1,677.60	10,065.60	1,979.57	11,877.41
20.190	Window AC (BUSHING) Matl Supply	100	EA	104.84	10,484.00	123.71	12,371.12
20.200	Window AC (1.0T) MATL SUPPLY	250	KG	686.60	1,71,650.00	810.19	2,02,547.00
20.210	Split AC (CONTACTOR) Matl Supply	20	NO	429.68	8,593.60	507.02	10,140.45
20.220	Split AC (REMOT.CKT UNIT) Repl	15	NO	3,007.78	45,116.70	3,549.18	53,237.71
20.230	Split AC (COOLNG COIL) Repl	6	NO	12,890.49	77,342.94	15,210.78	91,264.67
20.240	Split AC (2.0T) Matl Supply	6	NO	25,243.88	1,51,463.28	29,787.78	1,78,726.67
20.250	Split AC (VALVE) Matl Supply	50	NO	537.11	26,855.50	633.79	31,689.49
20.260	Window AC (DRAIN PIPE) Matl Supply	50	M	161.12	8,056.00	190.12	9,506.08
20.270	Split AC (DRAIN PIPE) Matl Supply	50	NO	134.27	6,713.50	158.44	7,921.93
20.280	TOWER TYPE A/C (4TON) MATL SUPPLY	2	NO	30,761.41	61,522.82	36,298.46	72,596.93
20.290	Split AC (REMOT.CKT UNIT) Matl Supply	5	NO	11,718.63	58,593.15	13,827.98	69,139.92
20.300	Split AC Comp (<=>) Matl Supply	6	NO	27,831.75	1,66,990.50	32,841.47	1,97,048.79
20.310	Split AC (CU TUBE) Matl Supply	40	M	1,336.65	53,466.00	1,577.25	63,089.88
20.320	PKG AC (ACCESSORIES) Matl Supply	8	NO	124.69	997.52	147.13	1,177.07
20.330	PKG AC (FAN/BLADE) Matl Supply	4	NO	3,192.00	12,768.00	3,766.56	15,066.24
20.340	Split AC (O/D UNIT) Matl Supply	20	NO	498.75	9,975.00	588.53	11,770.50
20.350	SUPPLY OF CABLE FOR AC	100	M	124.69	12,469.00	147.13	14,713.42
30.00	Supervisory services for Gen Overhauling	1	AU				
30.10	Supervisory services for Gen Overhauling	90	DAY	11,000.00	9,90,000.00	12,980.00	11,68,200.00
40.00	SAFETY EXECUTION	1	AU				
40.100	SAFETY (<=>) EXECUTION	24	NO	5,757.98	1,38,191.52	6,794.42	1,63,065.99
UOM Legends:- AU - Activity unit D - DAY M2 - Square meter M3 - Cubic meter NO - Number MT - Metric							
Tonne h - Hour EA- each KG - Kilogram M - Meter							
	Total Estimate			Exclusive GST	1,27,82,859.01	Inclusive GST	1,50,83,773.63

NOTE:

i. The Bidder is required to quote their total Contract Price (Inclusive of all taxes & duties) on lump-sum basis on GeM portal in GeM Bid for entire package.

The lumpsum offering on GeM portal will prevail, in case any discrepancy found anywhere else.

ii. The Break-Up of applicable GST is required to be quoted in as per format given in the bidding documents.

iii. The total estimated value of indicated above is inclusive of GST@18% as evident from the above table.

iv. The premium (%) or Discount (%) shall be derived considering total quoted amount of Main Item w.r.t. estimated amount provided by NTPC for the same Main Item. The derived premium (%) or Discount (%) shall be uniformly applied on all the BOQ Sub-Items of related Main Item as mentioned above at the time of award the contract.

v. Bidder has to mandatorily quote/indicate GST (%) as applicable seven (7) days prior to last date of Bid Submission in the enclosed format.

vi. NTPC shall issue a SAP Purchase Order consisting of above BOQ items along with quoted rates having ascertained rate reasonability and after approval of C/A.

vii. All the terms & conditions shall be as per NTPC mentioned in ATC/SLA. If any contradiction arises between ATC/SLA and GeM terms & conditions, Terms & conditions mentioned in ATC/SLA shall prevail.

viii. Submission of bid on GeM Portal shall be deemed as bidder's unconditional acceptance to the Attributes (GTE's) mentioned in ATC.