



# Public Health Engineering Department

Government of West Bengal

## Tender: N.I.T. No.- 11 / NTKMD of 2020-21

### 1. General Information

Type	NIT	Category		Mode		Method	
District	NORTH 24 PARGANAS		Inviting Authority		Executive Engineer, NTK Mechanical Division		
Tender Id	N.I.T. No.- 11 / NTKMD of 2020-21			Memo No	322 / NTKMD	Memo Date	12-02-2021
Description	Various electro-mechanical works under NTKMD, PHE Dte.						
Estimated Work Value	-						

### 2. EMD (Earnest Money Deposit) Details

Exempted?	No	Fee Type		Payable To		Payable At	
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### 3. Critical Dates

Tender Publish Date	25-02-2021 03:45 PM	Sale/Submission Start Date	
Download Start Date		Sale/Download End Date	05-03-2021 03:00 PM
Last Date of Application	26-02-2021 04:00 AM	Last Date of Permission	
Last Date of Submission	05-03-2021 03:00 PM	Tech Bid Opening Date	05-03-2021 03:30 PM
Fin Bid Opening Date	05-03-2021 03:30 PM	Tech Bid Uploading Date	
		Time	
Uploading Bid Date Time			

### 4. Pre-bid Meeting Details

Date		Venue		Address	
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### 5. Work Details

Sl No	Description	Estimated Cost (Rs.)	Completion Time	EMD (Rs.)
1	Repairing work of vales and cooling pipe of Drainage pumps at PS-I, AA-IIC under NTK Project.	Rate quoted	15 days	2% of the quoted value
2	Repairing of Battery charger at PS-I, AA-IIC under NTK Project.	Rate quoted	15 days	2% of the quoted value
3	Supply & installation of Ultrasonic Sensor at PS-VI, AA-II under NTK Project.	Rate quoted	15 days	2% of the quoted value
4	Supply & installation of Ultrasonic Sensor at PS-VII, AA-II under NTK Project.	Rate quoted	15 days	2% of the quoted value
5	Cleaning of sump chamber at PS-II, AA-II under NTK Project.	Rate quoted	15 days	2% of the quoted value

6	Cleaning of sump chamber at PS-VI, AA-II under NTK Project.	Rate quoted	15 days	2% of the quoted value
7	Overhauling of gaseous chlorination system at AA-III & OHR No. 21 under NTK Project.	Rate quoted	15 days	2% of the quoted value
8	Providing lighting arrangement at roof of Janaswasthya Karigari Bhavan (Nijalaya) under NTKMD, PHE Dte.	Rate quoted	15 days	2% of the quoted value
9	Repairing of pumps & panels at PS-VII, AA-II under NTK Project.	Rate quoted	15 days	2% of the quoted value
10	Overhauling of mechanical car parking at Janaswasthya Karigari Bhavan (Nijalaya) under NTKMD, PHE Dte.	Rate quoted	15 days	2% of the quoted value
11	Repairing of panels at Rose Garden in Eco Park under NTK Project.	Rate quoted	15 days	2% of the quoted value
12	Internal wiring at WTP Chlorination Plant under NTK Project.	Rate quoted	15 days	2% of the quoted value
13	Repairing and overhauling of vertical executed drainage pump (Pump no.-1) and dewatering pump motor set at DPS-IB under NTK Project.	Rate quoted	15 days	2% of the quoted value
14	Painting of mechanical installation and replacement of LPBs for lubricating pump with allied works at DPS Point-A under NTK Project.	Rate quoted	15 days	2% of the quoted value
15	Supply & replacement of battery for battery Charger at DPS Point-H under NTK project.	Rate quoted	15 days	2% of the quoted value
16	Repairing & overhauling of lubricating pump with allied works at DPS Point- H under NTK project.	Rate quoted	15 days	2% of the quoted value
17	Repairing of 30KW sewage pump motor set with allied pipe line at SLS-IV, AA-III under NTK project.	Rate quoted	15 days	2% of the quoted value
18	Filling of chlorine gas of 900 Kg capacity in each toner including carrying with testing of toner for WTP under NTK Project.	Rate quoted	15 days	2% of the quoted value
19	Refilling of Liquid chlorine gas cylinders of 100 kg. each capacity from authorized filling station for different OHR sites under NTK Project.	Rate quoted	15 days	2% of the quoted value
20	Supply, delivery of valve for ISLS-II, AA-I under NTK Project.	Rate quoted	15 days	2% of the quoted value
21	Internal wiring work at rooms of BS-III under NTK Project.	Rate quoted	15 days	2% of the quoted value
22	Renovation of LED signage board at WTP under NTK Project.	Rate quoted	15 days	2% of the quoted value
23	Supply & replacement of PT for 11KV panel at ISLS-I, AA-I under NTK Project.	Rate quoted	15 days	2% of the quoted value
24	Repairing of 270KW ATS-1 with allied works at ISLS-IV, AA-I under NTK Project.	Rate quoted	15 days	2% of the quoted value

25	Repairing of pumping machinery, valves and flow meters along with other electro-mechanical works in Raw & Clear Water Pumping Station at WTP under NTK Project.	Rate quoted	15 days	2% of the quoted value
26	Providing 4 nos. display system for different rooms at Janaswasthya Karigari Bhavan (Nijalaya) under NTKMD, PHE Dte.	Rate quoted	15 days	2% of the quoted value
27	Supply & installation of electrical panels with other electrical materials for roof lighting and sign board at Janaswasthya Karigari Bhavan (Nijalaya) under NTKMD, PHE Dte.	Rate quoted	15 days	2% of the quoted value

#### 6. Attachments

Sl No	File Name
1	2911_Form.pdf
2	2908_Form.pdf
3	Approved vendor list.PDF
4	NIT-11(2020-21).pdf