

Government eProcurement System Created By: Sanjib Kumar Dey Created Date/Time: 04-Jan-2023 03:26 PM Tender Title: Annual job contract for Operation and Maintenance of E and M installations with Fire Fighting, Fire Alarm System, Air conditioner Units and allied works for non operational area at RHQ, ER, Kolkata and Behala Airport 2022 23 and 2023 24 Tender ID: 2022_AAI_129353_1																
Tender Inviting Authority: AGM(E-E),AAI,RHQ,ER,Kolkata																
Name of Work: Annual job contract for Operation and Maintenance of E & M installations with Fire Fighting, Fire Alarm System, Air conditioner Units and allied works for non- operational area at RHQ, ER, Kolkata and Behala Airport (2022-23 & 2023-24).																
Contract No: AAI/ER/KOL/EE/NIT-09/2022-23																
SCHEDULE OF WORK / ITEM(S)																
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
1.00	FSTC Narayanpur: Day to day operation of DG sets including operation and maintenance of all E&M installations, external and internal lighting in 3 (Three) shift on all working days including Sundays & holidays round the clock basis at FSTC complex, Narayanpur by providing necessary qualified manpower as per special conditions of contract and technical specification for attending the complaints / breakdowns / preventive maintenance etc. complete as required.															
1.01	1st year	12.00	Month	100.00	94000.00	1128000.00	101000.00	1212000.00	105515.00	1266180.00	105000.00	1260000.00	140666.00	1687992.00	1128000.00	L K BUILDERS
1.02	2nd year	12.00	Month	100.00	99000.00	1188000.00	101000.00	1212000.00	105515.00	1266180.00	105000.00	1260000.00	140666.00	1687992.00	1188000.00	L K BUILDERS
2.00	Behala Airport: Day to day opeartion and maintenance of all types of E & M installations available in the residential colony, hangar area, ATC cum Fire station-office block including operation of DG set and submersible type water pump, including monitoring and recording supply parameters at Behala Airport in general shift including holidays etc. as required by providing necessary qualified manpower as per special conditions of contract and technical specification for attending the complaints / breakdowns / preventive maintenance etc. complete as required.															
2.01	1st year	12.00	Month	10.00	39200.00	470400.00	43000.00	516000.00	68888.00	826656.00	45000.00	540000.00	132444.00	1589328.00	470400.00	L K BUILDERS
2.02	2nd year	12.00	Month	10.00	39700.00	476400.00	43000.00	516000.00	68888.00	826656.00	45000.00	540000.00	132444.00	1589328.00	476400.00	L K BUILDERS

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
3.00	New Qtr. Electrical Enquiry, MT POOL & VHF (OLD REMOTE) Unit : Day to day periodic maintenance of all types of E & M installations such as Transformer, Essential panels, Non-Essential Panels, APFC Panels, Feeder Pillers ,distribution panels, Submersible and Sewage Pump sets Starter panel, Street Lights including operation of DG set available in the New quarters residential colony & Old VHF, monitoring and recording of supply parameters, new wiring work, repair of existing electrical wiring at New quarter Electrical Sub-station in general shift and all working days including Sundays & holidays round the clock basis etc. as required by providing necessary qualified manpower as per special conditions of contract and technical specification for attending the complaints / breakdowns / preventive maintenance etc. as per SCC, Particular Specification and contract documents.															
3.01	1st year	12.00	Month	10.00	265000.00	3180000.00	280000.00	3360000.00	358000.00	4296000.00	290000.00	3480000.00	309222.00	3710664.00	3180000.00	L K BUILDERS
3.02	2nd year	12.00	Month	10.00	270000.00	3240000.00	280000.00	3360000.00	358000.00	4296000.00	290000.00	3480000.00	309222.00	3710664.00	3240000.00	L K BUILDERS
4.00	Badu MSSR and Rx station: Day to Day maintenance of Electrical Installations such as HT AVR Transformer, Essential panels, Non-Essential Panels, distribution panels, Street Light, E&M installation etc. and Operation of DG sets including all electrical installations like AMF panels, essential panel, non-essential panel, VCB panel, various LT DB etc on all working days including Sundays & holidays round the clock basis at Badu MSSR and Rx station and complete as required by providing necessary qualified manpower as per special conditions of contract and technical specification for attending the complaints / breakdowns / preventive maintenance etc. complete as required.															
4.01	1st year	12.00	Month	10.00	145000.00	1740000.00	155000.00	1860000.00	183660.00	2203920.00	155000.00	1860000.00	172222.00	2066664.00	1740000.00	L K BUILDERS
4.02	2nd year	12.00	Month	10.00	150000.00	1800000.00	155000.00	1860000.00	183660.00	2203920.00	155000.00	1860000.00	172222.00	2066664.00	1800000.00	L K BUILDERS

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
5.00	Nilgaunge Outer Marker : Operation of DG sets and day to day operation and maintenance of Electrical Installations such as essential and non-essential panels, other LT Distribution panels, Outside Lights, submersible pumps etc. in three(03) shift including attending complaints , monitoring and recording supply parameters at Nilgaunge Outer Marker, on all working days including Sunday & holidays round the clock basis etc. complete as required by providing necessary qualified manpower as per special conditions of contract and technical specification for attending the complaints / breakdowns / preventive maintenance etc complete as required.															
5.01	1st year	12.00	Month	10.00	76800.00	921600.00	81000.00	972000.00	84515.00	1014180.00	85000.00	1020000.00	148999.00	1787988.00	921600.00	L K BUILDERS
5.02	2nd year	12.00	Month	10.00	80000.00	960000.00	81000.00	972000.00	84515.00	1014180.00	85000.00	1020000.00	148999.00	1787988.00	960000.00	L K BUILDERS
6.00	Bagjola Tx station : Operation of DG sets and day to day operation and maintenance of Electrical Installations such as essential and non-essential panels, other LT Distribution panels, Outside Lights, submersible pumps etc.in three(03) shift including attending complaints , monitoring and recording supply parameters at Bagjola Transmitting station, on all working days including holidays and Sundays round the clock basis etc. complete as required by providing necessary qualified manpower as per special conditions of contract and technical specification for attending the complaints / breakdowns / preventive maintenance etc complete as required.															
6.01	1st year	12.00	Month	10.00	138000.00	1656000.00	150000.00	1800000.00	153945.00	1847340.00	155000.00	1860000.00	172222.00	2066664.00	1656000.00	L K BUILDERS
6.02	2nd year	12.00	Month	10.00	143000.00	1716000.00	150000.00	1800000.00	153945.00	1847340.00	155000.00	1860000.00	172222.00	2066664.00	1716000.00	L K BUILDERS

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
7.00	FSTC Narayanpur : Annual maintenance contract for fire detection & alarm system consisting of Single loop, addressable intelligent Fire Alarm panel of Morley IAS Dx, photo electric smoke detector of IAS Morley MI - PSE , heat detector of IAS Morley MI- RHSE, Manual call point of IAS Morley MI - MCP FLEX, response indicator, fault isolator of IAS Morley MI - DISO, fire alarm sounder of IAS Morley MI including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations. (Refer detailed instalation measurement in this Tender Document in TS for Location: Hostel Building)															
7.01	1st year	12.00	Month	10.00	5580.00	66960.00	4500.00	54000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED
7.02	2nd year	12.00	Month	10.00	6400.00	76800.00	5000.00	60000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
8.00	FSTC Narayanpur : Annual maintenance contract for fire detection & alarm system consisting of Single loop, addressable intelligent Fire Alarm panel of Apollo Model- TELEDATAONE_AP, photo electric smoke detector of Apollo , heat detector of Apollo, Manual call point of Apollo, response indicator, fault isolator of Apollo, fire alarm sounder of Apollo including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations. (Refer detailed instalation measurement in this Tender Document in TS for Location: Office Building)															
8.01	1st year	12.00	Month	10.00	5580.00	66960.00	4500.00	54000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED
8.02	2nd year	12.00	Month	10.00	6400.00	76800.00	5000.00	60000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
9.00	FSTC Narayanpur :Annual maintenance contract for fire detection & alarm system consisting of Single loop, addressable intelligent Fire Alarm panel of Apollo Model-TELEDATAONE_AP, photo electric smoke detector of Apollo , heat detector of Apollo, Manual call point of Apollo, response indicator, fault isolator of Apollo, fire alarm sounder of Apollo including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations. (Refer detailed instalation measurement in this Tender Document in TS for Location: Meseum Building)															
9.01	1st year	12.00	Month	10.00	5580.00	66960.00	4500.00	54000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED
9.02	2nd year	12.00	Month	10.00	6400.00	76800.00	5000.00	60000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
10.00	Badu MSSR :Annual maintenance contract for fire detection & alarm system consisting of fire loop, addressable intelligent Fire Alarm panel of Morley IAS Z x 2Se, Active repeater panel of Morley IAS Zx Ra photo electric smoke detector of IAS Morley MI - PSE (50 nos.approx), heat detector of IAS Morley MI-RHSE (2 nos. approx.) manual call point of IAS Morley MI - MCP FLEX(5 nos. approx) response indicator (12 nos. approx.) fault isolator of IAS Morley MI - DISO (3 nos), fire alarm sounder cum strobe of IAS Morley MI - WSDB - R (5 nos.) including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations. (Refer detailed instalation measurement in this Tender Document in TS)															
10.01	1st year	12.00	Month	10.00	5580.00	66960.00	4500.00	54000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
10.02	2nd year	12.00	Month	10.00	6400.00	76800.00	5000.00	60000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
11.00	Badu Rx. Station : Annual maintenance contract for fire detection & alarm system consisting of fire loop, addressable intelligent Fire Alarm panel of Siemens Model- FDH2002-R3, Active repeater panel of Siemens Model photo electric smoke detector of Siemens, heat detector of Siemens, manual call point of Siemens, response indicator fault isolator of Siemens , fire alarm sounder cum strobe of Siemens including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations. (Refer detailed instalation measurement in this Tender Document in TS)															
11.01	1st year	12.00	Month	10.00	5580.00	66960.00	4500.00	54000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED
11.02	2nd year	12.00	Month	10.00	6400.00	76800.00	5000.00	60000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
12.00	Bagjola Tx. Station : Annual maintenance contract for fire detection & alarm system consisting of fire loop, addressable intelligent Fire Alarm panel of Siemens Model- FDH2002-R3, Active repeater panel of Siemens Model photo electric smoke detector of Siemens, heat detector of Siemens, manual call point of Siemens, response indicator fault isolator of Siemens , fire alarm sounder cum strobe of Siemens including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations. (Refer detailed instalation measurement in this Tender Document in TS)															
12.01	1st year	12.00	Month	10.00	5580.00	66960.00	4500.00	54000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
12.02	2nd year	12.00	Month	10.00	6400.00	76800.00	5000.00	60000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
13.00	New Qtr. Elect. Enquiry : Annual maintenance contract for fire detection & alarm system consisting of fire loop, addressable intelligent Fire Alarm panel of Siemens Model- FDH2002-R3, Active repeater panel of Siemens Model photo electric smoke detector of Siemens, heat detector of Siemens, manual call point of Siemens, response indicator fault isolator of Siemens , fire alarm sounder cum strobe of Siemens including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations (Refer detailed instalation measurement in this Tender Document in TS).															
13.01	1st year	12.00	Month	10.00	5580.00	66960.00	4500.00	54000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED
13.02	2nd year	12.00	Month	10.00	6400.00	76800.00	5000.00	60000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
14.00	FSTC Narayanpur : Annual maintenance contract of Fire Hydrant system including all type of MS Pipe Below the ground and above the ground , 7Nos Fire Hose Cabinet,7 Nos rainforce rubber, 8Nos Single headed oblique type flange, 1No foot valve, 1No dual Plate butterfly valve, 1No. Non-return valve, 1no Y strainer, Pressure switch, Pressure Guage, 40HP Horizontal type Fire Hydrant Pump and Control Panel including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations.															
14.01	1st year	12.00	Month	10.00	13300.00	159600.00	12000.00	144000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
14.02	2nd year	12.00	Month	10.00	14300.00	171600.00	12500.00	150000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
15.00	Badu MSSR : Annual maintenance contract of Fire Hydrant system including Valve, Fire Hydrant Point, 10HP Submersible Fire Hydrant Pump and Star-delta Starter including monthly servicing & breakdown maintenance as and when required as per the special terms and conditions specifications & manufacturer's recommendations..															
15.01	1st year	12.00	Month	10.00	13300.00	159600.00	12000.00	144000.00	3000.00	36000.00	5000.00	60000.00	1500.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED
15.02	2nd year	12.00	Month	10.00	14300.00	171600.00	12500.00	150000.00	3000.00	36000.00	5000.00	60000.00	2000.00	24000.00	24000.00	ABHISHEK INTEGRATIONS LIMITED
16.00	Lifting & lowering (combined) of submersible pump motor set of following capacity from the depth upto 100 feet including dismantling of the column pipe, cable and Re-installation of the pump and motor set in the bore well along with all necessary work like fixing of column pipes , connection of rope with 'U' clamps, connection to the discharge line, dry revolution test including consumables like rubber gasket & nuts/Bolts with all tools and tackles and transportation also check and servicing the electrical switchgears etc as required.															
16.01	up to 3HP	2.00	Job	10.00	4000.00	8000.00	6000.00	12000.00	2000.00	4000.00	2500.00	5000.00	2000.00	4000.00	4000.00	EASTERN POWER ENGINEERING, ABHISHEK INTEGRATIONS LIMITED
16.02	above 3HP up to 10HP	4.00	Job	10.00	8000.00	32000.00	15000.00	60000.00	3000.00	12000.00	3000.00	12000.00	2500.00	10000.00	10000.00	ABHISHEK INTEGRATIONS LIMITED
16.03	above 10HP up to 20HP	4.00	Job	10.00	12000.00	48000.00	26000.00	104000.00	3000.00	12000.00	4000.00	16000.00	5000.00	20000.00	12000.00	EASTERN POWER ENGINEERING

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
16.04	above 20HP up to 30HP	3.00	Job	10.00	16000.00	48000.00	30000.00	90000.00	3000.00	9000.00	5000.00	15000.00	6000.00	18000.00	9000.00	EASTERN POWER ENGINEERING
17.00	Complete repair and maintenance i/c rewinding, replacement of defective spares , tools and transportation of the following sizes Squirrel cage submersible motors from Authorised /OEM service centre for ,440V, 3ph motor set i/c dismantling and fitment of spares etc. complete as required With one year warranty from the date of repair (Dismantled copper to be adjusted)															
17.01	3HP	2.00	Job	10.00	5000.00	10000.00	8000.00	16000.00	6000.00	12000.00	3000.00	6000.00	2000.00	4000.00	4000.00	ABHISHEK INTEGRATIONS LIMITED
17.02	5 HP to 7.5 HP	2.00	Job	10.00	13000.00	26000.00	18000.00	36000.00	6000.00	12000.00	5000.00	10000.00	6500.00	13000.00	10000.00	M/s BHARAT ELECTRIC, NAGPUR
17.03	15 HP	2.00	Job	10.00	16000.00	32000.00	26000.00	52000.00	12000.00	24000.00	8000.00	16000.00	7500.00	15000.00	15000.00	ABHISHEK INTEGRATIONS LIMITED
17.04	25HP	2.00	Job	10.00	17000.00	34000.00	32000.00	64000.00	15000.00	30000.00	10000.00	20000.00	12000.00	24000.00	20000.00	M/s BHARAT ELECTRIC, NAGPUR
17.05	30HP	2.00	Job	10.00	17000.00	34000.00	38000.00	76000.00	15000.00	30000.00	12500.00	25000.00	15000.00	30000.00	25000.00	M/s BHARAT ELECTRIC, NAGPUR
18.00	Complete dismantling of the pump of following capacity submersible pump set, replacing all worn out parts, reassembling after complete servicing / overhauling from the OEM/Authorised service dealers with transportation etc complete as required including supply of materials/spares With one year warranty from the date of repair(excluding rewinding of motor)															
18.01	up to 3HP	2.00	Job	10.00	4000.00	8000.00	6000.00	12000.00	1000.00	2000.00	1000.00	2000.00	2000.00	4000.00	2000.00	EASTERN POWER ENGINEERING, M/s BHARAT ELECTRIC, NAGPUR

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
18.02	above 3HP up to 10HP	2.00	Job	10.00	8000.00	16000.00	15000.00	30000.00	1000.00	2000.00	1500.00	3000.00	3500.00	7000.00	2000.00	EASTERN POWER ENGINEERING
18.03	above 10HP up to 20HP	2.00	Job	10.00	14000.00	28000.00	19500.00	39000.00	1000.00	2000.00	3000.00	6000.00	5500.00	11000.00	2000.00	EASTERN POWER ENGINEERING
18.04	above 20 up to 30HP	2.00	Job	10.00	15000.00	30000.00	32000.00	64000.00	1000.00	2000.00	5000.00	10000.00	10000.00	20000.00	2000.00	EASTERN POWER ENGINEERING
19.00	Lifting and lowering (combined) of following capacity sewage submersible pump motor set from up to depth of 30ft along with de-watering of sump water during re-installation etc. complete as when required.															
19.01	5 HP to 20HP Sewage pump.	2.00	Job	10.00	15000.00	30000.00	17000.00	34000.00	3000.00	6000.00	5000.00	10000.00	5000.00	10000.00	6000.00	EASTERN POWER ENGINEERING
20.00	Complete repair and maintenance i/c rewinding, replacement of defective spare parts & oil seals , tools and transportation of the following sizes Squirrel cage submersible sewage motors from Authorised /OEM service centre from 05 HP to 15 HP,440V 3ph motor set i/c dismantelling and fitment of spares etc complete as required With one year warranty from the date of repair (Dismantled copper to be adjusted)	2.00	Job	10.00	16000.00	32000.00	18000.00	36000.00	15000.00	30000.00	12500.00	25000.00	10000.00	20000.00	20000.00	ABHISHEK INTEGRATIONS LIMITED
21.00	Complete dismantling of sewage pump of 05HP to 15HP and replacing all worn out parts ,reassembling the same after complete servicing / overhauling from OEM/Authorised service centre with transportation etc complete as required including materials/spare parts. With one year warranty from the date of repair (excluding rewinding of motor).	2.00	Job	10.00	8000.00	16000.00	9000.00	18000.00	1000.00	2000.00	5000.00	10000.00	6000.00	12000.00	2000.00	EASTERN POWER ENGINEERING
22.00	Dehydration of insulating oil for transformers through centrifugal oil purifier / sparkler machine and heating arrangements to attend withstand strength of 40 kv for one minute as per IS 355 - 1983 (Rev) with submission of prior and post test report of breaking strength of oil at sub-station.	5000.00	Ltrs.	10.00	15.00	75000.00	10.00	50000.00	25.00	125000.00	20.00	100000.00	10.00	50000.00	50000.00	Youngmen Traders, ABHISHEK INTEGRATIONS LIMITED

SI.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
23.00	Supply of transformer oil conforming to IS 335:1993 with update amendments having die electric strength 60KVA in a sealed drums as intended to use as coolant in the transformers including submissionof test report as required.	418.00	Ltrs.	10.00	120.00	50160.00	130.00	54340.00	250.00	104500.00	100.00	41800.00	110.00	45980.00	41800.00	M/s BHARAT ELECTRIC, NAGPUR
24.00	Providing Commercial Vehicle (Air-conditioned) not less then 1900CC capacity and not more then 2 years old (Scorpio/ Bollero/ Tata Sumo/ Innova) including necessary fuel, permit and necessary entry pass alongwith driver from Monday to Saturday in General Shift throughout the year (for average run of 2000 km per month) for attending complaints carrying out PMI checks as per maintenance schedule related to all electrical installations attending breakdown calls for operation and non operationa area as mentioned in BOQ and as directed by Engineer in Charge.															
24.01	1st year	12.00	Month	10.00	48000.00	576000.00	65000.00	780000.00	25000.00	300000.00	55000.00	660000.00	55000.00	660000.00	300000.00	EASTERN POWER ENGINEERING
24.02	2nd year	12.00	Month	10.00	48000.00	576000.00	70000.00	840000.00	25000.00	300000.00	55000.00	660000.00	55000.00	660000.00	300000.00	EASTERN POWER ENGINEERING
25.00	Repairing of Electric water heater (Geyser) of capacity upto 10 litres including replacement of heating element, thermostat and complete servicing etc as required.	4.00	Job	10.00	2500.00	10000.00	2500.00	10000.00	200.00	800.00	1000.00	4000.00	1000.00	4000.00	800.00	EASTERN POWER ENGINEERING
26.00	Scraping, cleaning and painting of street light tubular poles along with arms of length not exceeding 11 mtrs with two coats of superior quality aluminium paint i/c embossing of AAI symbol and numbering with synthetic enamel paint after applying Aluminum painting on the pole etc. as required.	200.00	Job	10.00	260.00	52000.00	300.00	60000.00	500.00	100000.00	200.00	40000.00	950.00	190000.00	40000.00	M/s BHARAT ELECTRIC, NAGPUR
27.00	Scrapping, rubbing, cleaning & spray painting of metal frame,metal boxes,metal surface in different shape and in different location with 2 coats high gloss synthetic enamel paint of smoke gray or any other approved colour etc. as required.	200.00	Sq.mm	10.00	280.00	56000.00	175.00	35000.00	50.00	10000.00	200.00	40000.00	90.00	18000.00	10000.00	EASTERN POWER ENGINEERING

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
28.00	Scrabing,cleaning and painting of street light CC collar i/c loop-in-loop out box with two coats of sperior quality synthetic enamel paint of approved colour etc. all as required Note: CC collars to be painted with alternate strips of different colour as per the direction of the Engineer-in-Charge.	200.00	Job	10.00	240.00	48000.00	550.00	110000.00	500.00	100000.00	100.00	20000.00	80.00	16000.00	16000.00	ABHISHEK INTEGRATIONS LIMITED
29.00	Rewinding of ceiling fan motor of size (900mm to 1400mm) /exhaust fan (upto 350mm) including replacement of Capacitor & ball bearing etc complete as required.(Dismantled copper to be adjusted)	60.00	Job	10.00	350.00	21000.00	350.00	21000.00	300.00	18000.00	500.00	30000.00	450.00	27000.00	18000.00	EASTERN POWER ENGINEERING
30.00	Complete repairing of Battery charger with single phase 230volt AC input supply and 12/24 V DC output supply and maximum charging current of 30AMP (DC)	4.00	Job	10.00	1800.00	7200.00	1500.00	6000.00	200.00	800.00	1000.00	4000.00	5000.00	20000.00	800.00	EASTERN POWER ENGINEERING
31.00	Supply of Fire detection & Alarm system spares having protocol compatability with Morley IAS , DX 01 Loop Fire alarm panel.															
31.01	Analogue addressable photo electric smoke detector with mounting base. Make Morley IAS, Model: MI-PSE-S2-IV.	10.00	Each	10.00	2000.00	20000.00	2000.00	20000.00	1725.00	17250.00	1500.00	15000.00	1668.00	16680.00	15000.00	M/s BHARAT ELECTRIC, NAGPUR
31.02	Analogue addressable rate of rise heat detector with mounting base. Make Morley IAS, Model :MI-RHSE-S2-IV.	3.00	Each	10.00	2500.00	7500.00	2000.00	6000.00	1000.00	3000.00	1500.00	4500.00	1955.00	5865.00	3000.00	EASTERN POWER ENGINEERING
31.03	Response Indicator of same protocol.	2.00	Each	10.00	80.00	160.00	75.00	150.00	1000.00	2000.00	150.00	300.00	62.00	124.00	124.00	ABHISHEK INTEGRATIONS LIMITED
31.04	Analogue addressable Manual Call Point. Make Morley IAS, Model :MI-MCP GLASS.	2.00	Each	10.00	3800.00	7600.00	4000.00	8000.00	3600.00	7200.00	2000.00	4000.00	3105.00	6210.00	4000.00	M/s BHARAT ELECTRIC, NAGPUR
31.05	Analogue addressable Sounder . Make Morley IAS, Model :MI-WSO-PR-NO5.	2.00	Each	10.00	4800.00	9600.00	5000.00	10000.00	1000.00	2000.00	2000.00	4000.00	4255.00	8510.00	2000.00	EASTERN POWER ENGINEERING
31.06	12Volts 7 AH Sealed Lead Acid Battery. compatible for all types of Fire alarm panel.	10.00	Each	10.00	1200.00	12000.00	1200.00	12000.00	950.00	9500.00	1000.00	10000.00	920.00	9200.00	9200.00	ABHISHEK INTEGRATIONS LIMITED

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
32.00	Supply of analogue addressable photo electric smoke detector with mounting base, having protocol compatability with IAS moreley make Z x 2Se fire alarm panel (Make: IAS Moreley model MI - PSE or equivalent AAI approved)	10.00	Each	10.00	1800.00	18000.00	2000.00	20000.00	1725.00	17250.00	1500.00	15000.00	1668.00	16680.00	15000.00	M/s BHARAT ELECTRIC, NAGPUR
33.00	Supply of analogue addressable heat detector with mounting base, having protocol compatability with IAS moreley make Z x 2Se fire alarm panel (Make: IAS moreley Model MI - RHSE or equivalent AAI approved)	5.00	Each	10.00	2000.00	10000.00	2500.00	12500.00	1950.00	9750.00	1500.00	7500.00	1955.00	9775.00	7500.00	M/s BHARAT ELECTRIC, NAGPUR
34.00	Supply of Fire detection & Alarm system spares having protocol compatability with Siemens Model- FDH2002-R3 Fire alarm panel.															
34.01	Analogue addressable photo electric smoke detector with mounting base.	20.00	Each	10.00	2800.00	56000.00	3000.00	60000.00	1000.00	20000.00	1500.00	30000.00	1668.00	33360.00	20000.00	EASTERN POWER ENGINEERING
34.02	Analogue addressable rate of rise heat detector with mounting base.	1.00	Each	10.00	2800.00	2800.00	3000.00	3000.00	1000.00	1000.00	1500.00	1500.00	1955.00	1955.00	1000.00	EASTERN POWER ENGINEERING
34.03	Response Indicator of same protocol.	2.00	Each	10.00	150.00	300.00	150.00	300.00	1000.00	2000.00	150.00	300.00	75.00	150.00	150.00	ABHISHEK INTEGRATIONS LIMITED
34.04	Analogue addressable Manual Call Point.	2.00	Each	10.00	4000.00	8000.00	4200.00	8400.00	1000.00	2000.00	2000.00	4000.00	3105.00	6210.00	2000.00	EASTERN POWER ENGINEERING
34.05	Analogue addressable Sounder .	1.00	Each	10.00	4000.00	4000.00	4200.00	4200.00	1000.00	1000.00	2000.00	2000.00	4255.00	4255.00	1000.00	EASTERN POWER ENGINEERING
35.00	Supply of Fire detection & Alarm system spares having protocol compatability with Apollo Model-TELEDATAONE_AP Fire alarm panel.															
35.01	Analogue addressable photo electric smoke detector with mounting base.	10.00	Each	10.00	2000.00	20000.00	2300.00	23000.00	2000.00	20000.00	1500.00	15000.00	1668.00	16680.00	15000.00	M/s BHARAT ELECTRIC, NAGPUR
35.02	Analogue addressable rate of rise heat detector with mounting base.	1.00	Each	10.00	2400.00	2400.00	2500.00	2500.00	1950.00	1950.00	1500.00	1500.00	1955.00	1955.00	1500.00	M/s BHARAT ELECTRIC, NAGPUR
35.03	Response Indicator of same protocol.	2.00	Each	10.00	100.00	200.00	100.00	200.00	110.00	220.00	150.00	300.00	75.00	150.00	150.00	ABHISHEK INTEGRATIONS LIMITED

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Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
40.02	Circular box - 1 way	200.00	Each	10.00	20.00	4000.00	18.00	3600.00	20.00	4000.00	10.00	2000.00	10.00	2000.00	2000.00	ABHISHEK INTEGRATIONS LIMITED, M/s BHARAT ELECTRIC, NAGPUR
40.03	Circular box - 2 way (Through)	200.00	Each	10.00	25.00	5000.00	20.00	4000.00	20.00	4000.00	10.00	2000.00	11.00	2200.00	2000.00	M/s BHARAT ELECTRIC, NAGPUR
40.04	Circular box - 3 way	100.00	Each	10.00	26.00	2600.00	22.00	2200.00	20.00	2000.00	10.00	1000.00	12.00	1200.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
40.05	Circular box - 4 way	100.00	Each	10.00	31.00	3100.00	28.00	2800.00	25.00	2500.00	10.00	1000.00	13.00	1300.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
40.06	Space Bar Saddle	2000.00	Each	10.00	10.00	20000.00	8.00	16000.00	15.00	30000.00	5.00	10000.00	4.00	8000.00	8000.00	ABHISHEK INTEGRATIONS LIMITED
40.07	Round Elbow	300.00	Each	10.00	9.00	2700.00	8.00	2400.00	8.00	2400.00	5.00	1500.00	4.00	1200.00	1200.00	ABHISHEK INTEGRATIONS LIMITED
40.08	Round Tee	300.00	Each	10.00	13.00	3900.00	12.00	3600.00	25.00	7500.00	5.00	1500.00	8.00	2400.00	1500.00	M/s BHARAT ELECTRIC, NAGPUR
40.09	Coupler	100.00	Each	10.00	6.00	600.00	5.00	500.00	25.00	2500.00	5.00	500.00	3.00	300.00	300.00	ABHISHEK INTEGRATIONS LIMITED
40.10	25 mm dia PVC conduit accessories:-															
40.11	Circular box - 1 way	100.00	Each	10.00	30.00	3000.00	28.00	2800.00	25.00	2500.00	10.00	1000.00	14.00	1400.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
40.12	Circular box - 2 way (Through)	120.00	Each	10.00	30.00	3600.00	28.00	3360.00	25.00	3000.00	10.00	1200.00	14.00	1680.00	1200.00	M/s BHARAT ELECTRIC, NAGPUR
40.13	Circular box - 3 way	100.00	Each	10.00	33.00	3300.00	30.00	3000.00	25.00	2500.00	10.00	1000.00	15.00	1500.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
40.14	Circular box - 4 way	50.00	Each	10.00	39.00	1950.00	32.00	1600.00	30.00	1500.00	10.00	500.00	19.00	950.00	500.00	M/s BHARAT ELECTRIC, NAGPUR

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
40.15	Space Bar Saddle	1500.00	Each	10.00	10.00	15000.00	8.00	12000.00	18.00	27000.00	5.00	7500.00	4.00	6000.00	6000.00	ABHISHEK INTEGRATIONS LIMITED
40.16	Round Elbow	200.00	Each	10.00	11.00	2200.00	12.00	2400.00	10.00	2000.00	5.00	1000.00	7.00	1400.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
40.17	Round Tee	100.00	Each	10.00	14.00	1400.00	15.00	1500.00	28.00	2800.00	5.00	500.00	9.00	900.00	500.00	M/s BHARAT ELECTRIC, NAGPUR
40.18	Coupler	100.00	Each	10.00	5.00	500.00	5.00	500.00	30.00	3000.00	5.00	500.00	4.00	400.00	400.00	ABHISHEK INTEGRATIONS LIMITED
41.00	Supplying of duly painted MS Box of following size suitable for switch board ISI approved.															
41.01	3 x 3	30.00	Each	10.00	51.00	1530.00	65.00	1950.00	60.00	1800.00	25.00	750.00	44.00	1320.00	750.00	M/s BHARAT ELECTRIC, NAGPUR
41.02	4 x 4	60.00	Each	10.00	70.00	4200.00	85.00	5100.00	65.00	3900.00	25.00	1500.00	77.00	4620.00	1500.00	M/s BHARAT ELECTRIC, NAGPUR
41.03	7 x 4	120.00	Each	10.00	90.00	10800.00	115.00	13800.00	72.00	8640.00	35.00	4200.00	94.00	11280.00	4200.00	M/s BHARAT ELECTRIC, NAGPUR
41.04	8 x 10	30.00	Each	10.00	150.00	4500.00	175.00	5250.00	80.00	2400.00	50.00	1500.00	165.00	4950.00	1500.00	M/s BHARAT ELECTRIC, NAGPUR
42.00	Supplying of following sizes Phenolic laminated sheet suitable with necessary Brass screws etc complete as required.															
42.01	4 x 4	30.00	Each	10.00	15.00	450.00	20.00	600.00	30.00	900.00	25.00	750.00	330.00	9900.00	450.00	L K BUILDERS
42.02	5 x 5	60.00	Each	10.00	20.00	1200.00	30.00	1800.00	40.00	2400.00	35.00	2100.00	495.00	29700.00	1200.00	L K BUILDERS
42.03	8 x 5	120.00	Each	10.00	30.00	3600.00	40.00	4800.00	45.00	5400.00	50.00	6000.00	605.00	72600.00	3600.00	L K BUILDERS
42.04	9 x 11	30.00	Each	10.00	40.00	1200.00	45.00	1350.00	55.00	1650.00	100.00	3000.00	715.00	21450.00	1200.00	L K BUILDERS
43.00	Supply of self adhesive FR PVC steel grip tape 1.80 cm width and 7.5 mtr. Length ISI marked of 1.1 KV grade as required (of colour Red, Yellow, Blue, Green,Black) (Make - ANCHOR or equivalent AAI approved)															
43.01	Red	100.00	Each	10.00	7.00	700.00	12.00	1200.00	12.00	1200.00	10.00	1000.00	11.00	1100.00	700.00	L K BUILDERS

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
43.02	Yellow	100.00	Each	10.00	7.00	700.00	12.00	1200.00	12.00	1200.00	10.00	1000.00	11.00	1100.00	700.00	L K BUILDERS
43.03	Blue	100.00	Each	10.00	7.00	700.00	12.00	1200.00	12.00	1200.00	10.00	1000.00	11.00	1100.00	700.00	L K BUILDERS
43.04	Green	100.00	Each	10.00	7.00	700.00	12.00	1200.00	12.00	1200.00	10.00	1000.00	11.00	1100.00	700.00	L K BUILDERS
43.05	Black	100.00	Each	10.00	7.00	700.00	12.00	1200.00	12.00	1200.00	10.00	1000.00	11.00	1100.00	700.00	L K BUILDERS
44.00	Supply of Modular type switch / socket outlet of following ratings.															
44.01	6 amp 1 way switch. (Make: Crabtree or equivalent AAI approved)	100.00	Each	10.00	70.00	7000.00	95.00	9500.00	20.00	2000.00	40.00	4000.00	33.00	3300.00	2000.00	EASTERN POWER ENGINEERING
44.02	6 amp 3 pin shuttered socket. (Make: Crabtree or equivalent AAI approved)	100.00	Each	10.00	140.00	14000.00	150.00	15000.00	45.00	4500.00	65.00	6500.00	76.00	7600.00	4500.00	EASTERN POWER ENGINEERING
44.03	16 amp 1way switch. (Make: Crabtree or equivalent AAI approved)	100.00	Each	10.00	145.00	14500.00	150.00	15000.00	50.00	5000.00	75.00	7500.00	79.00	7900.00	5000.00	EASTERN POWER ENGINEERING
44.04	6-16A 3 Pin Shuttered Socket. (Make: Crabtree or equivalent AAI approved)	100.00	Each	10.00	220.00	22000.00	220.00	22000.00	70.00	7000.00	125.00	12500.00	117.00	11700.00	7000.00	EASTERN POWER ENGINEERING
44.05	2 modular step type regulator (Make: Crabtree or equivalent AAI approved)	100.00	Each	10.00	360.00	36000.00	350.00	35000.00	200.00	20000.00	250.00	25000.00	265.00	26500.00	20000.00	EASTERN POWER ENGINEERING
45.00	Supply of Piano type switch / socket outlet of following ratings.															
45.01	6 amp 1 way switch.(Make: Anchor PENTA or equivalent AAI approved)	100.00	Each	10.00	11.00	1100.00	15.00	1500.00	12.00	1200.00	15.00	1500.00	13.00	1300.00	1100.00	L K BUILDERS
45.02	6 amp Bell push (Make: Anchor PENTA or equivalent AAI approved)	50.00	Each	10.00	22.00	1100.00	25.00	1250.00	18.00	900.00	25.00	1250.00	24.00	1200.00	900.00	EASTERN POWER ENGINEERING
45.03	6 amp 3pin socket (Make: Anchor PENTA or equivalent AAI approved)	50.00	Each	10.00	25.00	1250.00	30.00	1500.00	35.00	1750.00	30.00	1500.00	25.00	1250.00	1250.00	L K BUILDERS, ABHISHEK INTEGRATIONS LIMITED
45.04	20amp 1way switch (Make: Anchor PENTA or equivalent AAI approved)	50.00	Each	10.00	55.00	2750.00	55.00	2750.00	40.00	2000.00	30.00	1500.00	67.00	3350.00	1500.00	M/s BHARAT ELECTRIC, NAGPUR
45.05	20 amp & 10amp UNI socket (Make: Anchor PENTA or equivalent AAI approved)	50.00	Each	10.00	60.00	3000.00	75.00	3750.00	75.00	3750.00	50.00	2500.00	70.00	3500.00	2500.00	M/s BHARAT ELECTRIC, NAGPUR
45.06	20 amp & 10 amp SS combined with box,white (Make: Anchor PENTA or equivalent AAI approved)	30.00	Each	10.00	101.00	3030.00	105.00	3150.00	100.00	3000.00	150.00	4500.00	127.00	3810.00	3000.00	EASTERN POWER ENGINEERING

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
45.07	Supply of suitable rating Rheostat type normal surface fitting ceiling fan regulator. (Make: Anchor PENTA or equivalent AAI approved)	50.00	Each	10.00	180.00	9000.00	155.00	7750.00	180.00	9000.00	100.00	5000.00	275.00	13750.00	5000.00	M/s BHARAT ELECTRIC, NAGPUR
46.00	Supply of 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 A, "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket outlet.	10.00	Each	10.00	1200.00	12000.00	1100.00	11000.00	250.00	2500.00	1000.00	10000.00	2420.00	24200.00	2500.00	EASTERN POWER ENGINEERING
47.00	Supply of HT insulation tape, self-fusing EPR (Ethylene Propylene Rubber) based of size 19mm thick 9.15 M length , shall provide primary electrical insulation upto 69KV on all solid dielectric cables.(Model:- 3M Scotch 23 Rubber Tape (HT/EPR) or equivalent AAI approved)	10.00	Each	10.00	310.00	3100.00	325.00	3250.00	614.00	6140.00	500.00	5000.00	715.00	7150.00	3100.00	L K BUILDERS
48.00	Supply of Aluminium flat cable lugs of following size															
48.01	16 sq.mm	100.00	Each	10.00	6.00	600.00	5.00	500.00	73.50	7350.00	5.00	500.00	3.00	300.00	300.00	ABHISHEK INTEGRATIONS LIMITED
48.02	25 sq.mm	100.00	Each	10.00	8.00	800.00	8.00	800.00	77.00	7700.00	5.00	500.00	4.00	400.00	400.00	ABHISHEK INTEGRATIONS LIMITED
48.03	35 sq.mm	100.00	Each	10.00	10.00	1000.00	10.00	1000.00	78.75	7875.00	5.00	500.00	6.00	600.00	500.00	M/s BHARAT ELECTRIC, NAGPUR
48.04	50 sq.mm	100.00	Each	10.00	14.00	1400.00	15.00	1500.00	103.00	10300.00	5.00	500.00	9.00	900.00	500.00	M/s BHARAT ELECTRIC, NAGPUR
48.05	70 sq.mm	100.00	Each	10.00	19.00	1900.00	25.00	2500.00	108.00	10800.00	5.00	500.00	13.00	1300.00	500.00	M/s BHARAT ELECTRIC, NAGPUR
48.06	95 sq.mm	100.00	Each	10.00	20.00	2000.00	25.00	2500.00	146.00	14600.00	5.00	500.00	17.00	1700.00	500.00	M/s BHARAT ELECTRIC, NAGPUR
49.00	Supply of Aluminium reducer terminals (Bottle socket) cable lugs of following size															
49.01	16 sq.mm	100.00	Each	10.00	20.00	2000.00	20.00	2000.00	73.50	7350.00	10.00	1000.00	17.00	1700.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
49.02	25 sq.mm	100.00	Each	10.00	22.00	2200.00	25.00	2500.00	77.00	7700.00	10.00	1000.00	24.00	2400.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
49.03	35 sq.mm	100.00	Each	10.00	30.00	3000.00	30.00	3000.00	78.75	7875.00	10.00	1000.00	25.00	2500.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
49.04	50 sq.mm	100.00	Each	10.00	35.00	3500.00	35.00	3500.00	103.00	10300.00	10.00	1000.00	47.00	4700.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
49.05	70 sq.mm	100.00	Each	10.00	50.00	5000.00	55.00	5500.00	108.00	10800.00	10.00	1000.00	65.00	6500.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
49.06	95 sq.mm	100.00	Each	10.00	70.00	7000.00	75.00	7500.00	146.00	14600.00	10.00	1000.00	91.00	9100.00	1000.00	M/s BHARAT ELECTRIC, NAGPUR
50.00	Supply of cable jointing aluminium ferul socket (barrel type)															
50.01	16 sq.mm	100.00	Each	10.00	2.00	200.00	5.00	500.00	80.00	8000.00	20.00	2000.00	7.00	700.00	200.00	L K BUILDERS
50.02	25 sq.mm	100.00	Each	10.00	6.00	600.00	10.00	1000.00	90.00	9000.00	20.00	2000.00	8.00	800.00	600.00	L K BUILDERS
50.03	35 sq.mm	100.00	Each	10.00	10.00	1000.00	15.00	1500.00	95.00	9500.00	20.00	2000.00	11.00	1100.00	1000.00	L K BUILDERS
50.04	50 sq.mm	100.00	Each	10.00	19.00	1900.00	25.00	2500.00	125.00	12500.00	20.00	2000.00	15.00	1500.00	1500.00	ABHISHEK INTEGRATIONS LIMITED
50.05	70 sq.mm	100.00	Each	10.00	30.00	3000.00	35.00	3500.00	150.00	15000.00	20.00	2000.00	24.00	2400.00	2000.00	M/s BHARAT ELECTRIC, NAGPUR
50.06	95 sq.mm	100.00	Each	10.00	40.00	4000.00	50.00	5000.00	150.00	15000.00	20.00	2000.00	29.00	2900.00	2000.00	M/s BHARAT ELECTRIC, NAGPUR
51.00	Supply of PVC batton holder (E27)	30.00	Each	10.00	15.00	450.00	20.00	600.00	25.00	750.00	35.00	1050.00	28.00	840.00	450.00	L K BUILDERS
52.00	Supply of PVC Pendant holder	30.00	Each	10.00	39.00	1170.00	40.00	1200.00	20.00	600.00	35.00	1050.00	28.00	840.00	600.00	EASTERN POWER ENGINEERING
53.00	Laying and Jointing PVC Pipe. HeadingSupply of bress compression gland.															
53.01	4C x 16 sq.mm	30.00	Each	10.00	130.00	3900.00	190.00	5700.00	60.00	1800.00	50.00	1500.00	171.00	5130.00	1500.00	M/s BHARAT ELECTRIC, NAGPUR
53.02	3.5C x 25 Sq. mm	10.00	Each	10.00	130.00	1300.00	190.00	1900.00	60.00	600.00	50.00	500.00	252.00	2520.00	500.00	M/s BHARAT ELECTRIC, NAGPUR

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Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
56.01	1st year	6.00	Each per annum	10.00	2800.00	16800.00	2400.00	14400.00	300.00	1800.00	2500.00	15000.00	504.00	3024.00	1800.00	EASTERN POWER ENGINEERING
56.02	2nd year	6.00	Each per annum	10.00	2800.00	16800.00	2500.00	15000.00	300.00	1800.00	2500.00	15000.00	525.00	3150.00	1800.00	EASTERN POWER ENGINEERING
57.00	Comprehensive maintenance of all make AC units 1.5 Tr. capacity single phase or three phase split type AC at different location including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached.															
57.01	1st year	25.00	Each per annum	10.00	2600.00	65000.00	2400.00	60000.00	200.00	5000.00	2500.00	62500.00	504.00	12600.00	5000.00	EASTERN POWER ENGINEERING
57.02	2nd year	25.00	Each per annum	10.00	2900.00	72500.00	2500.00	62500.00	200.00	5000.00	2500.00	62500.00	525.00	13125.00	5000.00	EASTERN POWER ENGINEERING
58.00	Comprehensive maintenance of Voltas make AC units 1.5 Tr. capacity single phase or three phase, Inverter split type AC at different location including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached.(CMC will commence after completion of Defect Liability Period)															
58.01	2nd year	19.00	Each per annum	10.00	3100.00	58900.00	3000.00	57000.00	200.00	3800.00	2500.00	47500.00	504.00	9576.00	3800.00	EASTERN POWER ENGINEERING
59.00	Comprehensive maintenance of all make High Wall AC units 2.0 Tr. capacity single phase or three phase split type AC at different location including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached.															
59.01	1st year	81.00	Each per annum	10.00	3500.00	283500.00	3600.00	291600.00	300.00	24300.00	2500.00	202500.00	525.00	42525.00	24300.00	EASTERN POWER ENGINEERING

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
59.02	2nd year	81.00	Each per annum	10.00	3700.00	299700.00	3700.00	299700.00	300.00	24300.00	2500.00	202500.00	525.00	42525.00	24300.00	EASTERN POWER ENGINEERING
60.00	Comprehensive maintenance of all make floor mounted AC units 2.0 Tr. capacity single or three phase , split type AC at different location including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached.[Make:- voltas, Model: slimline]															
60.01	1st year	4.00	Each per annum	10.00	3500.00	14000.00	3600.00	14400.00	400.00	1600.00	2500.00	10000.00	525.00	2100.00	1600.00	EASTERN POWER ENGINEERING
60.02	2nd year	4.00	Each per annum	10.00	3700.00	14800.00	3700.00	14800.00	400.00	1600.00	2500.00	10000.00	578.00	2312.00	1600.00	EASTERN POWER ENGINEERING
61.00	Comprehensive maintenance of Voltas make AC units 2.0 Tr. capacity single phase or three phase , Inverter split type AC at different location including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached.(CMC will commence after completion of Defect Liability Period)															
61.01	2nd year	39.00	Each per annum	10.00	4000.00	156000.00	4500.00	175500.00	500.00	19500.00	2500.00	97500.00	525.00	20475.00	19500.00	EASTERN POWER ENGINEERING
62.00	Comprehensive maintenance of Hitachi make Cassate type AC units 2.0 Tr. capacity three phase Ceiling Mounted non inverter type AC at FSTC Narayanpur including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached. [Year of Installation : Dec'2021] .[Make:- Hitachi, Model: RAP124HYD]															
62.01	1st year	8.00	Each per annum	10.00	4000.00	32000.00	4500.00	36000.00	500.00	4000.00	2500.00	20000.00	525.00	4200.00	4000.00	EASTERN POWER ENGINEERING
62.02	2nd year	8.00	Each per annum	10.00	4300.00	34400.00	4600.00	36800.00	500.00	4000.00	2500.00	20000.00	578.00	4624.00	4000.00	EASTERN POWER ENGINEERING

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
63.00	Comprehensive maintenance of Voltas make AC units 2.5 Tr.(H/W type) capacity single phase or three phase , Inverter split type AC at Community Centre including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached.(CMC will commence after completion of Defect Liability Period).															
63.01	2nd year	8.00	Each per annum	10.00	5000.00	40000.00	5800.00	46400.00	600.00	4800.00	3000.00	24000.00	630.00	5040.00	4800.00	EASTERN POWER ENGINEERING
64.00	Comprehensive maintenance of Voltas make AC units 3.0 Tr. capacity three phase Floor Mounted split at FSTC Narayanpur including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached. [Year of Installation : Dec'2015] .[Make:- voltas, Model: slimline]															
64.01	1st year	6.00	Each per annum	10.00	5000.00	30000.00	6000.00	36000.00	600.00	3600.00	4000.00	24000.00	683.00	4098.00	3600.00	EASTERN POWER ENGINEERING
64.02	2nd year	6.00	Each per annum	10.00	5000.00	30000.00	6200.00	37200.00	600.00	3600.00	4000.00	24000.00	735.00	4410.00	3600.00	EASTERN POWER ENGINEERING
65.00	Comprehensive maintenance of Voltas make AC units 3.0 Tr. capacity three phase High Wall Split type AC at MSSR Badu including providing all necessary consumable spares and up to its smooth performance as required as per the special terms and conditions attached. [Year of Installation : Aug'2022] .[Make:- voltas]															
65.01	2nd year	4.00	Each per annum	10.00	5000.00	20000.00	7000.00	28000.00	700.00	2800.00	4000.00	16000.00	735.00	2940.00	2800.00	EASTERN POWER ENGINEERING

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
66.00	Comprehensive Annual Maintenance Contract of following water purifier for periodic maintenance and attending breakdown call at various non-operational units and offices at NSCBI Airport Kolkata including providing and repairing / replacing faulty component consumable spares etc. as required.															
66.01	Aquaguard 200ltr/H Capacity , Model: AG200															
66.02	1st year	4.00	Each per annum	10.00	4500.00	18000.00	4800.00	19200.00	800.00	3200.00	3000.00	12000.00	500.00	2000.00	2000.00	ABHISHEK INTEGRATIONS LIMITED
66.03	2nd year	4.00	Each per annum	10.00	4500.00	18000.00	5000.00	20000.00	800.00	3200.00	3000.00	12000.00	550.00	2200.00	2200.00	ABHISHEK INTEGRATIONS LIMITED
66.04	Water Purifier cum Cooler (Aquaguard green pure chill 80 SS RO+UV)															
66.05	1st year	16.00	Each per annum	10.00	2500.00	40000.00	3000.00	48000.00	700.00	11200.00	7500.00	120000.00	500.00	8000.00	8000.00	ABHISHEK INTEGRATIONS LIMITED
66.06	2nd year	19.00	Each per annum	10.00	2600.00	49400.00	3200.00	60800.00	700.00	13300.00	7500.00	142500.00	550.00	10450.00	10450.00	ABHISHEK INTEGRATIONS LIMITED
67.00	Half Yearly Water Testing (input raw water and purified water = 1 job) from different sites during the contract period including collection of samples from sites.															
67.01	1st year	40.00	Each per annum	10.00	2800.00	112000.00	3500.00	140000.00	500.00	20000.00	2500.00	100000.00	450.00	18000.00	18000.00	ABHISHEK INTEGRATIONS LIMITED
67.02	2nd year	46.00	Each per annum	10.00	2800.00	128800.00	3800.00	174800.00	500.00	23000.00	2500.00	115000.00	450.00	20700.00	20700.00	ABHISHEK INTEGRATIONS LIMITED
68.00	Installing, testing & commissioning of upto 2TR split type of inverter airconditioner along with outdoor / indoor units with gas charging necessary insulation, water pipe etc. as required or as per the ditrection of EIC.															
68.01	1st year	3.00	Job	10.00	1800.00	5400.00	1500.00	4500.00	500.00	1500.00	2500.00	7500.00	600.00	1800.00	1500.00	EASTERN POWER ENGINEERING

[illegible]

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	L K BUILDERS(GSTN-19AJLPP6631L3ZH)		Youngmen Traders(GSTN-19AEIPB6323B1ZZ)		EASTERN POWER ENGINEERING(GSTN-18AGUPD0421A2ZX)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPP1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)			
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	L1 Amount	L1 Vendor
72.01	1st year	70.00	Mtr.	10.00	650.00	45500.00	750.00	52500.00	120.00	8400.00	1000.00	70000.00	680.00	47600.00	8400.00	EASTERN POWER ENGINEERING
72.02	2nd year	70.00	Mtr.	10.00	650.00	45500.00	800.00	56000.00	120.00	8400.00	1000.00	70000.00	680.00	47600.00	8400.00	EASTERN POWER ENGINEERING
73.00	DSR item (Rate will be considered % above / below of or equal to 100% of DSR 2018 E&M rate). NOTE:-The execution of Delhi Schedule of Rates (E&M) 2018 Items as when required basis. Example for quoting the rate:- (i)Agency Quoting Rs.6,30,000.00 in the Rate stands for 10% below the Estimate amounting of Rs.7,00,000.00 net amount will be 6,30,000.00 and payment will be made 10% below on DSR 2018 rate against items. (ii)Agency Quoting Rs. 7,70,000.00 in the Rate stands for 10% above the Estimate amounting of Rs.7,00,000.00 net amount will be 7,70,000.00 and payment will be made 10% above on DSR 2018 rate against items. (For Payment calculation please refer relevant Technical specification of Tender Document)	1.00	Job	10.00	700000.00	700000.00	665000.00	665000.00	300000.00	300000.00	560000.00	560000.00	560000.00	560000.00	300000.00	EASTERN POWER ENGINEERING

Total in Figures

25301462.00

26915500.00

26045702.00

25606050.00

29746987.00

Lowest Amount Quoted BY: L K BUILDERS(25301462.00)