

**NANDED DIVISION-ELECTRICAL/SOUTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: NED-E-12-2026-27

Closing Date/Time: 09/07/2026 15:00

Sr.DEE/M/NED acting for and on behalf of The President of India invites E-Tenders against Tender No **NED-E-12-2026-27** Closing Date/Time 09/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Setting up of quick watering arrangement system at Amanwadi station -Electrical Arrangements.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	09/07/2026 15:00	Date Time Of Uploading Tender	17/06/2026 18:46
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	14009829.96	Tendering Section	DRAWING
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	280200.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	25/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-Setting up of Quick Watering Arrangements System at Amanwadi station-Electrical Arrangements.							14009829.96	
1	1	1.00	Set	812634.00	812634.00	AT Par	812634.00	
	Description:- Supply, installation, testing and comissioning of Pump sets of 60 HP/45KH (1 set=3 no's) each along with IE 3 Electric Motor). Motor & Pump should be of standard manufacturer such as M/s Kirloskar or similar Positive suction and discharge capacity of 320 m3/hr. with minimum 35 meter head.							
2	2	1.00	Numbers	84028.00	84028.00	AT Par	84028.00	
	Description:- Supply, fixing and installation of Common Skid Mounting For Pump set							
3	3	1.00	Numbers	106140.00	106140.00	AT Par	106140.00	
	Description:- Supply, fabrication and erection of MS Fabricated Suction manifold of 500 mms suitable for 3 no's of 60 hp pump sets for quick watering facility including fitment work.							
4	4	1.00	Numbers	106141.00	106141.00	AT Par	106141.00	
	Description:- Supply, fabrication and erection of MS Fabricated Delivery manifold of 500 mm suitable for 3 no's of 60 hp pumpsets for quick watering facility including fitment work as per applicable standard IS specifications							
5	5	3.00	Numbers	73206.00	219618.00	AT Par	219618.00	
	Description:- Supply, installation , testing and commissioning of 200 mm Basket type in line Strainer for pump sets. Make: ZOLOTO/AUDCO/L&T/NVR							
6	6	3.00	Set	13629.00	40887.00	AT Par	40887.00	
	Description:- Supply, installation, testing and commissioning of Non return valve 150 mm.Make: ZOLOTO/AUDCO/L&T/NVR							
7	7	1.00	Numbers	486475.00	486475.00	AT Par	486475.00	
	Description:- Supply, fixing, testing and commissioning of On Line Flow meter 400 NB Make: ABB/E&H/Emmeson							
8	8	2.00	Numbers	309575.00	619150.00	AT Par	619150.00	
	Description:- Supply, fixing, testing and commissioning of On Line Flow meter 200 NB Make:ABB/E&H/Emmeson							
9	9	1.00	Numbers	486475.00	486475.00	AT Par	486475.00	

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9	Description:- Supply, fixing, testing and commissioning of Electrical Operated solenoid Valve 400 mm with CI bolt, SS304 Disc Make: Sude Engg/Maarck/KOR India						
10	10	2.00	Numbers	309575.00	619150.00	AT Par	619150.00
	Description:- Supply, fixing, testing and commissioning of Electrical Operated solenoid Valve 200 mm with CI bolt, SS304 Disc Make: Sude Engg/Maarck/KOR India						
11	11	1.00	Numbers	27711.00	27711.00	AT Par	27711.00
	Description:- Supply, installation, testing and commissioning of Suction Pressure Transducer and Pressure Gauges With Fittings						
12	12	1.00	Numbers	27711.00	27711.00	AT Par	27711.00
	Description:- Supply, installation, testing and commissioning of Delivery Pressure Transducer and Pressure Gauges With Fittings						
13	13	800.00	Metre	110.00	88000.00	AT Par	88000.00
	Description:- Supply and running of of 1.5 sq.mm 6 core copper cable for controls of flow meter and Auto Valves						
14	14	1.00	Numbers	54768.00	54768.00	AT Par	54768.00
	Description:- Supply, fixing, testing and commissioning of Hydro Pneumatic Tank With Fittings						
15	15	1.00	Job	457324.00	457324.00	AT Par	457324.00
	Description:- Design, install, testing and commissioning of SCADA for 500 Tab data analysis including of desk top PC,LED display 32"" Keyboard, printer and licensed viewing system for Two integrated remote installed office PCs through team viewer through internet connection and allied accessories complete all as specified and as directed for controlling pumps and all electrical operated values.						
16	16	1.00	Numbers	153947.00	153947.00	AT Par	153947.00
	Description:- Supply, installation and commissioning of 2 KVA UPS with back up of minimum 2 hr.						
17	17	8.00	cum	5846.00	46768.00	AT Par	46768.00
	Description:- Supply, erection, testing and commissioning of all material,excavation, and casting of cement concrete foundation/ concreting in ratio 1:3:6.						
18	18	1.00	Numbers	3146666.00	3146666.00	AT Par	3146666.00
	Description:- Supply, transportation, installation, testing and commissioning of 250 KVA DG set 3 phase with AFM control panel with CPCB -IV + compliance and Specification as per model No : M250DR of mahendra powerol or its equivalent						
19	19	150.00	Metre	1107.00	166050.00	AT Par	166050.00
	Description:- Supply, running and connecting of 4 core 16 sq.mm. PVC insulated and PVC Round Sheathed, Multicore Annealed Bare Copper Conductor (flexible) industrial cable for Voltage Grade 1100 Volt, Conforming to IS 694 : 2010 or its latest amendment."						
	20	1.00	Numbers	1058206.00	1058206.00	AT Par	1058206.00

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20	<p>Description:- Control panel with inclusion of the following (i) Design, fabrication, transportation, supply, erection and commissioning of LT cubical panel 3 phase and neutral 415 V, 4 wire, free standing floor mounted, LT panel made up of 14 SWG CRCA (Cold rolled Carbon Annealed) sheet after seven tank process and painting with EPOXY powder coating. TPN (Triple Pole Neutral) tinned copper bus bar supported with DMC/AMC barriers and colour coded with heat shrinkable sleeves. The metering shall be provided as specified. The panel shall have short circuit with standing capacity of minimum 50 KA (RMS) power frequency test and consist of the switch gear as mentioned below. The panel shall be mounted on channels including supply and fixing as per specification. The complete work has to be carried out by the contractor including masonry work after execution, all the feeder cables have to be connected to new panel with suitable cable hands as per the requirement of the Engineer at site. Air condition provision is to be made for entire control panel. Control panel should have microprocessor type PLC based with dedicated VFD for each pump(60 HP capacity) for automatic Smart control panel SCADA enabled suitable for operation of system. The control panel will have protection like over/under voltage, dry run protection, over/under current, phase reversal protection, single phasing protection. The control panel should be having remote monitoring/control system for operation and observation both through GSM/WIFI based communication. The control panel should be programmed in such a manner so that the VFD can operate upto 110% of total load condition if at any point of time on a multiple pressure variation water flow required. The control panel shall have cascade by pass operation due to failure of drive the pump will operate on direct mode. HMI touch screen display will be on the control panel body for operation. All MCCB's will be microprocessor based. The panel should consist of Incoming 400 A Change over switch, 400A microprocessor based MCCB with 50KA Icu=Ics= 100%, 3 no's VFD with 3 no's 100A MCCBs with tinned busbar of 800A(RYBN) as per as per IS 613: 2000 or latest amendment, Program logic controller, HMI and 60KVAR APFC bank with IP 43 protection with appropriate DMC /SMC barriers and colour coded with heat shrinkable sleeves, LT 3 Phase Digital Multifunction energy meter with 3 lines LCD display for measuring all the parameters (Voltage/ Current/Power/ Frequency/power factor/kw/kwh/ kvar/kvarh) , Current T/Fs, indication lamps for incoming & outgoing feeders. Support insulators, neutral links, Incoming & outgoing terminals, suitable cable termination glands , grommets, lugs, connecting wires and all other accessories suit with the following switchgear and accessories. The cables should be properly terminated in the switchgears with necessary lugs and all necessary accessories complete. The panel should conform to IS/IEC 61439 in all respects. The LT Control panel should be manufactured by CPRI approved manufacturers only.</p>						
	21	1.00	Numbers	904672.96	904672.96	AT Par	904672.96
	<p>Description:- "Fabrication and erection of 14 SWG CRCA sheet steel enclosure of suitable size for outdoor distribution Panel with IP 54 protection, plinth mounted with Double Door, including cutting, bending drilling, welding and revetting etc, complete with cleaning with 7 tank process and painting with EPOXY powder coating including cost and conveyance of all materials and labour charges. The MDBs shall be mounted on suitable required size of CC plinth (CC plinth cost will be paid separately)/ wall mounted and secured with bolts, nuts and washers as advised by Engineer at site. The panel comprising of 1600A tinned Copper Bus Bar RYB & N of same size) as per IS 613: 2000 or latest amendment required shape supported with appropriate DMC / SMC barriers and colour coded with heat shrinkable sleeves, LT 3 Phase Digital Multifunction energy meter with 3 lines LCD display for measuring all the parameters(Voltage/ Current/ Power/Frequency/power factor /kw/kwh/ kvar/kvarh) , Current T/Fs, indication lamps for incoming & outgoing feeders. support insulators, neutral links, Incoming & outgoing terminals, suitable cable termination glands , grommets, lugs, connecting wires and all other accessories with the following switchgear and accessories. Suitable busbars has to be provided for the incomings of all the MCCB's from main bus bar. The cables should be properly terminated in the switchgears with necessary lugs and all necessary accessories complete. The panel should conform to IS/IEC 61439 or its amendment in all respects. The panel should comprise of the following Switchgear: 1. Supply and installation of ACB 800 Amps 36KA-2 nos, 2. Supply and installation of on load change over switch of 800A of conforms to IS/IEC:60947-3 or its latest amendments -1 nos, 3. Supply and installation of microprocessor based release; Icu =50KA ; 400A 4 Pole MCCB conform to IEC 60947-2 or latest amendments communication capable for energy management with spreader links (2 sets), phase barriers-2 nos, 4. Supply and installation of 320 A 4P MCCB, 36 KA, Micro processor based adjustable with LSIG protection communication capable conform to IEC 60947-2 or it's equivalent with extended ROM, spreader links (2 sets)-2 nos. 5. Supply and installation of 250 A 4P MCCB, 36 KA, Microprocessor based adjustable with LSIG protection communication capable conform to IEC-60947 -2 or its latest amendments model no 4205 39 of legrand make or its equivalent with extended ROM, spreader links (2 sets)-2 nos, 6. Supply and installation of DPX3 160 thermal magnetic based release; Icu = 36KA; 100A 4 Pole MCCB conform to IEC 60947 - 2 or its latest amendments of model no. 4200 95 of legrand make or equivalent make with extended ROM, spreader links (2 sets)-4 no. 7. Supply and installation of DPX3 160 thermal magnetic based release; Icu=36K; 63A 4 Pole MCCB conform to IEC 60947-2 OR ITS LATEST AMENDMENT OF MODEL NO. 4200 93 OF LEGRAND MAKE OR IT'S EQUIVALENT WITH EXTENDED rom, spreaser links (2 sets) -4 nos, 8. Supply and fixing of 40/50/63A A 4P MCB C Curve, 10 KA capacity with necessary connections and all accessories complete-2 nos, 9. Supply and erection of LT 3 phase Digital Multifunction energy meter with 3 lines LCD Display for measuring all the parameters (Voltage/ Current/ Power/ Frequency/power factor/kw/kwh/kvar/kvarh) on existing box panel board-14 sets of 3 nos. The LT control panel should be manufactured by CPRI approved manufactures only. "</p>						
21	22	2.00	Numbers	112619.00	225238.00	AT Par	225238.00

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22	Description:- Supply, Fixing, & Installation Of Open well submersible Pumps. The pump shall be of 20 hp 3 Phase 380 V with head range of 9 to 31 MTRS and flow range of 46 to 27 LPS.Pump Material of construction will be as follows: - Pump casing - SS304, pump impeller - SS 30 , Shaft -Duplex Steel . Make- Shakti, Crompton, Texmo						
23	23	1.00	Numbers	112619.00	112619.00	AT Par	112619.00
23	Description:- Supply, Fixing, & Installation Of Fixed Speed smart starter for 20 hp pump (1w+1S) With Auto Cascading, Over voltage,under voltage, overload, dry run &other necessary protection. The starter will have gsm communication.						
24	24	12.00	Metre	5740.00	68880.00	AT Par	68880.00
24	Description:- Supply, fixing and Installation of 200 mm M.S Pipe with painting						
25	25	6.00	Metre	8872.00	53232.00	AT Par	53232.00
25	Description:- Supply, fixing and Installation of 400 mm M.S Pipe with painting						
26	26	9.00	Numbers	2922.00	26298.00	AT Par	26298.00
26	Description:- Supply, fixing and installation of MS bends 200 mm						
27	27	9.00	Numbers	15251.00	137259.00	AT Par	137259.00
27	Description:- Supply, fixing, testing and commisioning of Butter Fly Valve 200 mm.						
28	28	1.00	Numbers	60588.00	60588.00	AT Par	60588.00
28	Description:- Supply, fixing, testing and commissioning of Butter Fly Valve 400 mm with gear gear and handle						
29	29	38.00	Numbers	992.00	37696.00	AT Par	37696.00
29	Description:- Supply, fixing, testing and commissioning of 200 mm MS Flanges as per standard or exact suit to pipes and fittings.						
30	30	38.00	Set	574.00	21812.00	AT Par	21812.00
30	Description:- Supply, fixing, testing and commissioning of Set of Rubber gasket+ Nuts and bolts for 200 mm Flanges.						
31	31	8.00	Numbers	6262.00	50096.00	AT Par	50096.00
31	Description:- Supply, fixing, testing and commissioning of 400 mm MS Flanges as per standard or exact suit to pipes and fittings.						
32	32	8.00	Set	2922.00	23376.00	AT Par	23376.00
32	Description:- Supply, fixing, testing and commissioning of Set of Rubber gasket+ Nuts and bolts for 400 mm Flanges.						
33	33	120.00	Kg	339.00	40680.00	AT Par	40680.00
33	Description:- Supply, fixing/connecting of MS/GI/Fabricated Spacers like, Tee, Enlarger, reducer & spool pieces						
34	34	1.00	Set	30789.00	30789.00	AT Par	30789.00
34	Description:- Supply of one computer tabe, two chairs and one small cupboard						
35	35	10.00	Each	366.00	3660.00	AT Par	3660.00
35	Description:- Supply and fixing of 20 W LED Tube Light fittings conforming to specification Make: Havells/Syska /Crompton /Bajaj/Surya						
36	36	2.00	Numbers	2347.00	4694.00	AT Par	4694.00
36	Description:- Supply and fixing of 28W 1200 mm BLDC Ceiling Fan, BEE 5 star rated with remote control and all connected accessories conforming to class 1 of IS:374/1979 with amdts1 to 6 including labor charges. Make:Gorilla/Havells/CG/Bajaj/Orient						
37	37	4.00	Numbers	2146.00	8584.00	AT Par	8584.00
37	Description:- Supply and fixing of Ventilating Fans (Exhaust fan) of 4 pole 300 mm sweep sizewith metallic body with capacitor conforming to IS No.2312/67 (Reaffirmed 2005) complete with louver and all connected accessories. Make: Havells/CG/Bajaj/Khaitan						
38	38	16.00	Point	743.00	11888.00	AT Par	11888.00
38	Description:- Provision of concealed wiring with two runs of 1.5 Sq mm 1100 Volts and one run of flexible copper conductor 1.5 Sq,mm 1100 Volts FRLS PVC insulated wires ISI marked (Phase, neutral and earth)(upto 10 meters) in the PVC conduit pipe with 6A flush modular type switch including 2 way switches where ever required, ceiling rose, bulb holder and modular type plate cover to MS switch control box including all labour charges complete for light points, ceiling fans and exhaust fans points cat walk points and ioh service buidling points etc. accessories.						
39	39	150.00	Metre	113.00	16950.00	AT Par	16950.00
39	Description:- Supply and run of 2 nos, 2.5 sq mm, 1100 V PVC (FRLS) insulated flexible copper conductor wires and one run of 1.5 sq mm PVC (FRLS) insulated flexible copper cable for earthing in existing PVC conduit Pipe conforming to IS 1554-part 1.						
40	40	80.00	Metre	170.00	13600.00	AT Par	13600.00
40							

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	Description:- Supply and run of 2 nos, 4.0 sq mm, 1100 V PVC (FRLS) insulated flexible copper conductor wires and one run of 2.5 sq mm PVC (FRLS) insulated flexible copper cable for earthing in existing PVC conduit pipe conforming to IS 1554-part.						
41	41	40.00	Metre	200.00	8000.00	AT Par	8000.00
	Description:- Supply and run of 2 nos, 6.0 sq mm, 1100 V PVC (FRLS) insulated flexible copper conductor wires and one run of 2.5 sq mm PVC (FRLS) insulated flexible copper cable for earthing in existing PVC conduit/Casing and capping pipe.						
42	42	220.00	Metre	41.00	9020.00	AT Par	9020.00
	Description:- Supply and concealed laying of 25 mm dia 2mm thick PVC pipe (ISI MARK) heavy mechanical stress FRLS with all required accessories including masonry work (chipping etc.) and labour charges etc.						
43	43	60.00	Metre	63.00	3780.00	AT Par	3780.00
	Description:- Supply and laying of 32 mm dia 2 mm thick PVC pipe (ISI mark) concealed in roof slab and wall with all required accessories including masonry work(chipping etc.) and labour charges etc (for main to sub mains).						
44	44	320.00	Metre	466.00	149120.00	AT Par	149120.00
	Description:- Supply ,erecting and laying of 4 core 10 sq mm copper cables XLPE insulated, cores laid up, PVC inner sheathed unarmoured 650/1100V grade as per IS 7098(Part 1) 1988.						
45	45	4.00	Numbers	288.00	1152.00	AT Par	1152.00
	Description:- Supplying and erecting unbreakable concealed type modular switch box with double mounting plate for 6 module duly erected flush to wall with required chiselling and finishing with cement mortar/ POP as per required to match the back ground in an approved manner. Make: Legrand/Havells/ Schneider/GM/INDO ASIAN						
46	46	10.00	Numbers	121.00	1210.00	AT Par	1210.00
	Description:- Supply and erection of modular type 5 pin 6A multi socket with safety shutter ISI mark approved make duly erected on provided plate and box with wiring connections complete. Make: Legrand/Havells/GM/INDO ASIAN.						
47	47	10.00	Numbers	47.00	470.00	AT Par	470.00
	Description:- Supply and erection modular type switch 6/10A ISI mark approved make duly erected on provided plate and box with wiring connections complete. Make:Legrand/Havells/GM/INDOASIAN						
48	48	1.00	Numbers	1528.00	1528.00	AT Par	1528.00
	Description:- Supplying and erecting single pole and neutral distribution board (SPNDB) with door surface/flush mounted with 2 ways for incoming and 10 ways for outgoing SP MCB's on iron frame/laminated board as per specification No. SWSWR/ MCBDB Make: Legrand/Havells/L&T						
49	49	2.00	Numbers	482.00	964.00	AT Par	964.00
	Description:- Supply, erection and marking DP MCB 16-32A, 10 kA B/C-series in provided distribution board as per specification No. SW-SWR/MCB Make: Legrand/Havells/L&T						
50	50	4.00	Numbers	180.00	720.00	AT Par	720.00
	Description:- Supply, erection and marking SP MCB 16-32A, 10 kA B-series in provided distribution board as per specification No. SW-SWR/MCB Make: Legrand /Havells/L&T						
51	51	6.00	Numbers	3574.00	21444.00	AT Par	21444.00
	Description:- Supply and erection of earth electrode as per the enclosed specification.						
52	52	2800.00	Metre	11.00	30800.00	AT Par	30800.00
	Description:- Supply and running of 8 SWG GI wire is to be laid for earth continuity.						
53	53	1.00	Numbers	3290.00	3290.00	AT Par	3290.00
	Description:- Supply and fixing of 30W 400 mm BLDC Wall Mounting Fan,Energy Efficient with remote control and all connected accessories conforming to class 1 of IS: 555/1979 with Amdts. including laborcharges. Make: Gorilla/Havells/CG/Bajaj/Usha						
54	54	1.00	Numbers	5414.00	5414.00	AT Par	5414.00
	Description:- Supply, fixing and connecting of 2 pole 2 module 32A 30 mA Lexic RCBOs conforming to IEC 61009-2-1 as advised by the site supervisor with all necessary accessories complete or equivalent make.						
55	55	6.00	Numbers	2516.00	15096.00	AT Par	15096.00
	Description:- Supply and fixing of 40 W LED type weather proof street light fitting complete with allaccessories and conforming to specification. Make: Bajaj/Havells/ Philips						
56	56	9.00	Numbers	2512.00	22608.00	AT Par	22608.00
	Description:- Supplying and erecting triple pole and neutral distribution board (TPNDB) with door surface/flush mounted with 4 ways for incoming and 12 ways for outgoing SP/TP MCB's on iron frame/laminated board as per specification No. SW-SWR/MCB DB with required chiselling and finishing with cement mortar/POP as per required to match the background in an approved manner Make: Legrand/Havells/L&T						
	57	22.00	Numbers	1396.00	30712.00	AT Par	30712.00

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57	Description:- Supply, erection and marking TPN MCB 63A, 10 kA C-series in provided distribution board as per specification No. SW-SWR/MCB Make: Legrand/ Havells/L&T						
58	58	2.00	Each	1443.00	2886.00	AT Par	2886.00
58	Description:- Supply, fixing , connecting and commissioning of Master control 32A TPN MCB as per the direction of the Engineer at site.						
59	59	1.00	Numbers	7969.00	7969.00	AT Par	7969.00
59	Description:- Supply, fixing and connecting of 4 pole 63A 100 mA Lexic RCBOs conforming to IEC 61009-1 as advised by the site supervisor with all necessary accessories complete.						
60	60	2.00	Numbers	485.00	970.00	AT Par	970.00
60	Description:- Supplying and erecting unbreakable concealed type modular switch box with double mounting plate for 12 module duly erected flush to wall with required chiselling and finishing with cement mortar / POP as per required to match the background in an approved manner. Make: Legrand/Havells/ Schneider/GM/INDO ASIAN						
61	61	2200.00	Metre	307.00	675400.00	AT Par	675400.00
61	Description:- Supply and laying of 4 core 50 sq mm cross linked polyethylene (XLPE) insulated LT UG cable, PVC outer sheathed, armored with galvanized round steel wire or steel strip and with aluminium conductor suitable for rated voltage at 1100 volts grade and conforming to IS:7098(Part-1)/1988 with amdt.no. 1, 2 & 3 (reaffirmed2005) or latest. including supply and fixing of cable lugs,glands and throughh joints wherever necessary and all other accessories suit with for switch gear and accessories make:Polycab/KEI/Havells/Finecab /Finolex						
62	62	2200.00	Metre	147.00	323400.00	AT Par	323400.00
62	Description:- Supply,erecting and laying of HDPE pipe of PE80 grade in PN-4 outer dia of HDPE pipe 63 mm (nearest 2"" dia) and wall thickness minimum 2.5 mm maximum 2.8 mm with ""T'joints, bends, elbows etc. including all other connected accessories. Make: M/s.Sudhakar/ Nagarjuna polymer/Nandi/Plasto						
63	63	500.00	Metre	371.00	185500.00	AT Par	185500.00
63	Description:- Supply,erecting and laying of HDPE pipe of PE 80 grade in PN-4 outer dia of HDPE pipe 110 mm (nearest 4" dia) and wall thickness minimum 4.1 mm maximum 4.3 mm with "T' joints,bends, elbows etc. including all other connected accessories.Make: M/s.Sudhakar/ Nagarjuna polymer/Nandi/Plasto						
64	64	100.00	Metre	153.00	15300.00	AT Par	15300.00
64	Description:- Supply,erecting, laying, connecting, testing and commissioning of 4 core 25 mm ² LT XLPE UG Aluminium Cable, 1100 Volts as perIS:7098/Pt.I/1988 or latest including supply and fixing of cable lugs and throughh joints wherever necessary and all other accessories suit with for switchgear and accessories make: Polycab /KEI/Havells/Finecab/Finolex/						
65	65	6.00	Numbers	11422.00	68532.00	AT Par	68532.00
65	Description:- Supply, Installation, Testing and commissioning of maintenance free earthing comprising of Electrode of 17.2 mm diameter Low Carbon Steel with 250-micron molecularcopper bonded earthing rod of Length 3m along with 25 kg Carbon based environment friendly back fill ground enhancing compound required to fill up the excavated earth with required quantity complete as per RDSO specification No. RDSO/PE/SPEC/PS/0109(Rev.0)-2008.						
66	66	40.00	Metre	1212.00	48480.00	AT Par	48480.00
66	Description:- Supply and fixing of 25 x 3 mm EC grade copper strip for connecting earth terminal to the bus bar in for maintenance earthing as per RDSO specification No. RDSO/PE/SPEC/PS/0109 (Rev.0)-2008 (Amdt. 1) or latest.						
67	67	600.00	Metre	1054.00	632400.00	AT Par	632400.00
67	Description:- Supply, laying, connecting, testing and commissioning of 4 core 240 mm ² LT XLPE UG Aluminium Cable, 1100 Voltsas per IS:7098/Pt. I/1988 or latest make: Polycab/KEI/Havells/Finecab/LS/Gloster						
68	68	550.00	Metre	115.00	63250.00	AT Par	63250.00
68	Description:- Excavation of cable trench 30 cm wide x 90 cm deep in all types of soils for HT/LT UG cable as per specification No.Y/E.cable laying/6/99 annexed.						
69	69	260.00	Metre	191.00	49660.00	AT Par	49660.00
69	Description:- Cutting of esphated road/ concrete/ cement/under the track etc., and excavation of cable trench 30 cm wide x 90cm deep road etc., for laying of HT/LT UG cable. After laying of cable the trench should be brought to its original position by providing tar/ concrete/ cement as per the site conditions and as per directions of Rly. Engineer.						
70	70	2.00	Numbers	42510.00	85020.00	AT Par	85020.00
70	Description:- Supply, erection, testing and commissioning of vertical type, 5 star energy efficient, ISI marked submersible pump set suitable to operate at duty point of 109 Mtr head approx .and 1.8 LPS discharge approx 5 HP approx., 3-phase motor, 14 stage complete with all accessories suitable as per IS 8034:2002for 150 mm dia borewell and outlet 50 mm dia equivalent to waterman model no: AR01 14 3PC GOLD						
	71	2.00	Numbers	20033.00	40066.00	AT Par	40066.00

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71	Description:- Supply, Fabrication and fixing and commissioning of pump panel suitable for 5 Hp pump comprising of motor protection circuit breaker,DOL starter, electronic timer, ammeter, voltmeter, pilot lamps and capacitor complete with all other connected accessories						
72	72	240.00	Metre	204.00	48960.00	AT Par	48960.00
72	Description:- Supply and running of 3core 4sq.mm. 1100 V submersible flat cable conforming to IS:1554						
73	73	2.00	Numbers	4922.00	9844.00	AT Par	9844.00
73	Description:- Supply and fixing of Non return valves of 50 mm dia (As advised by the site supervisor) with conforming to IS 778 . material of body: brass with all connected accessories complete.						
74	74	24.00	Kg	161.00	3864.00	AT Par	3864.00
74	Description:- Supply and fixing of Rope for lifting and lowering of pumps inside the bore.						
75	75	1.00	Job	782540.00	782540.00	AT Par	782540.00
75	Description:- Provision of 200 KVA Transformer and Load extension to 120 KVA as per MSDDL Estimate.						

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Financial Eligibility Criteria: The tenderer must have minimum average annual contractual turnover of V/N or V whichever is less; where V= Advertised value of the tender in crores of Rupees. N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-F, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Electrical License: The tenderer shall possess a valid Electrical Contractor License, issued by any State Government or Union Territory Administration, authorizing execution of electrical works up to 11 kV. The contractor shall have in his employment or shall engage a person holding a valid certificate of competency issued by any State Government or Union Territory Administration for supervision of electrical works up to 11 kV. Offers not accompanied by a valid Electrical Contractor License and requisite Supervisor competency for works up to 11 kV shall be summarily rejected Note: In case of expiry of validity of license during contract, the contractor should renew the license so that it is always valid during contract).	No	No	Allowed (Mandatory)

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2	Technical Eligibility Criteria: (a) The tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month before the one in which tender is invited: Three similar works costing not less than the amount equal to 30% of advertised value of the tender, or Two similar works costing not less than the amount equal to 40% of advertised value of the tender, or One similar work costing not less than the amount equal to 60% of advertised value of the tender. (i) In case of composite works (e.g., works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges - substructure, superstructure etc.), tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month before the one in which tender is invited: Three similar works costing not less than the amount equal to 30% of advertised value of each component of tender, or Two similar works costing not less than the amount equal to 40% of advertised value of each component of tender, or One similar work costing not less than the amount equal to 60% of advertised value of each component of tender.	No	No	Allowed (Mandatory)
2.1	Definition of Similar nature of work: "Works of wiring/cabling or installation and commissioning of electrical items (other than on coaches) such as lights, fans, pumps, charging arrangements, earthing etc. (with or without supply of items / equipment) for 230V, 1phase or 415V, 3phase system or higher voltages".	No	No	Not Allowed

Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certification)

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5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)
2	Tenderer /s are required to submit a scanned / attested copy of following information along with their tender- 1. Bank Account No 2. Name of Bank 3. Indian Financial System Code {IFSC} 4.PAN No 5. Tenderers Contact No Contractor should provide firms PAN, issued by Income Tax Department with his quote or within30 {Thirty} days of award of contract. No payment will be released without submission of PAN. All taxes including surcharge and cess shall be recovered from his payment as per tax provisions in vogue.	No	No	Allowed (Mandatory)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer shall thoroughly go through the entire tender document and strictly adhere the instructions and directions given at different pages.	No	No	Not Allowed
1.1	It is responsibility of the tenderer that they ensure to see any corrigendum of the tender to check the corrigendum on the website from time to time.	No	No	Not Allowed
2	All the required/supporting documents should be scanned and uploaded.	No	No	Not Allowed
3	In case the date of closing mentioned in the Notice Inviting Tender is declared a holiday/bandh/strike etc. on any account, the date of closing tender online will not be changed as the application in the website of IREPS does not permit submission of any offer after closing date and time of the tender. However, opening of tenders online will be on any convenient day after the closing date/time of tenders.	No	No	Not Allowed
4	Opening of e-tender online:- The e-tenders will be opened online using the IREPS portal. No representative is required to be present for opening of tender and taking notes of rates quoted and ranking as the complete details of rates etc. of all the bidders shall be available to the bidders in the website after the opening of the tender.	No	No	Not Allowed

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I /We am /are aware of the site conditions.	No	No	Not Allowed
2	I/We have read the various conditions to tender attached/referred to in this tender and agree to abide by the said conditions.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCC2022works.pdf	GCC works 2022
2	MSEDCLestAMWQWS.pdf	MSEDCL estimate and scope
3	GCCCorrectionSlips1to11_compressed.pdf	ACS 1 to 11 to GCC 2022
4	TechCircular05-2022provisionofearthelectrodesearthing3_compressed.pdf	Earthing Specification
5	TenderNo.NED-E-12-2026-27QWSAMW.pdf	TB 12 202627 AMW QWS

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This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: SREENIVASA RAO PILLI

Designation : Sr.DEE/M/NED