

**AHMEDABAD DIVISION-ELECTRICAL/WESTERN RLY
TENDER DOCUMENT**

Tender No: EL-ADI-G-T-14-2026-27

Closing Date/Time: 14/07/2026 15:00

DRM Electrical acting for and on behalf of The President of India invites E-Tenders against Tender No **EL-ADI-G-T-14-2026-27** Closing Date/Time 14/07/2026 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	Ahmedabad Division- Electrical work in connection with enhancement of safety through rewiring of service buildings & station buildings, provision of RCCBs and replacement of overaged air conditioner installations and augmentation of electrical assets under Electrical General Services.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	14/07/2026 15:00	Date Time Of Uploading Tender	17/06/2026 17:54
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	39764927.31	Tendering Section	WA
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	795300.00	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	30/06/2026		
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-RCCBs work							4407379.00	
01	Please see Item Breakup for details.				276318.00	AT Par	276318.00	
	Description:- Supply, installation, testing and commissioning of 16A to 25Amp. 30mA sensitivity RCCB DP type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.							
02	Please see Item Breakup for details.				1415925.00	AT Par	1415925.00	
	Description:- Supply, installation, testing and commissioning of 32A to 40 Amp 100mA sensitivity RCCB FP Type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.							
03	Please see Item Breakup for details.				156600.00	AT Par	156600.00	
	Description:- Supply, installation, testing and commissioning of 32A to 40 Amp 300mA sensitivity RCCB FP Type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.							
04	Please see Item Breakup for details.				2128018.00	AT Par	2128018.00	
	Description:- Supply, installation, testing and commissioning of 63A 100mA sensitivity RCCB FP Type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.							
05	Please see Item Breakup for details.				430518.00	AT Par	430518.00	
	Description:- Supply, installation, testing and commissioning of metal enclosure suitable for RCCB DP/FP as per technical specification shown in Para (B) of Annexure.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Rewiring work							11105455.00	
	Please see Item Breakup for details.				1835692.00	AT Par	1835692.00	

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01	Description:- Supply of materials and provide open/surface wiring of light/fan point up to 6 meter with three numbers 1.5 mm Sq. multi strand, FRLS PVC insulated "ISI Marked" copper wires for phase, neutral & earth in "ISI Marked" medium class P.V.C. conduit pipe of white/cream. The rates of point wiring include providing PVC switchboard with 6 Amps. modular switch with flush mounted cover plate and heavy duty PVC round/square blocks, 3-point ceiling rose, angular base lamp holder etc. as per technical specification shown in Para (C) of Annexure. Note: Beyond 6 meter wiring additional payment will be done through NS item.			
02	Please see Item Breakup for details.	176400.00	AT Par	176400.00
	Description:- Supply and laying in wall & ceiling in concealed manner of ISI marked medium class rigid 25 mm dia. PVC conduit pipe with all accessories as per technical specification shown in Para (D) of Annexure.			
03	Please see Item Breakup for details.	137760.00	AT Par	137760.00
	Description:- Supply, fixing, testing and commissioning of 6 Amps multipin modular socket with modular switch on existing board where phase and neutral already available in open manner with all accessories as per technical specification shown in Para (C) of Annexure.			
04	Please see Item Breakup for details.	2824.00	AT Par	2824.00
	Description:- Supply, fixing, testing and commissioning of 2 Nos. 6 Amps multipin modular socket with modular switch for each socket on separate board in open manner with all accessories as per technical specification shown in Para (C) of Annexure.			
05	Please see Item Breakup for details.	203032.00	AT Par	203032.00
	Description:- Supply, fixing, testing and commissioning of 4 Nos. 6 Amps multipin modular socket with modular switch for each socket on separate board in open manner with all accessories as per technical specification shown in Para (C) of Annexure.			
06	Please see Item Breakup for details.	465129.00	AT Par	465129.00
	Description:- Supply, fixing, testing and commissioning of 16 Amps multi pin socket with modular switch on separate board in open manner with all accessories as per technical specification shown in Para (C) of Annexure.			
07	Please see Item Breakup for details.	411033.00	AT Par	411033.00
	Description:- Fixing, testing and commissioning of fan with supply, fixing, testing and commissioning of EME type fan regulator as per technical specification shown in Para (E) of Annexure.			
08	Please see Item Breakup for details.	276463.00	AT Par	276463.00
	Description:- Supply, erection, testing and commissioning of modular AC box with 20A SP MCB, plastic enclosure & unbreakable heavy duty with ISI plug top as per technical specification shown in Para (F) of Annexure.			
09	Please see Item Breakup for details.	35880.00	AT Par	35880.00
	Description:- Supply, installation, testing & commissioning of call bell and supply of material and carry out open wiring of call bell point with modular switch by 3 nos. 1.5 Sq. mm FRLS PVC insulated copper conductor multi strand single core in PVC conduit pipe and all accessories as per technical specification shown in Para (C) & (G) of Annexure.			
10	Please see Item Breakup for details.	1831586.00	AT Par	1831586.00
	Description:- Supply of materials and wiring of main/sub main in open manner with 2.5 mm Sq. size multistrand FRLS PVC insulated ISI marked copper wire for phase, neutral & one number 1.5 Sq. mm copper wire for earth continuity with PVC conduit pipe as per technical specification shown in Para (C) of Annexure.			
11	Please see Item Breakup for details.	2232738.00	AT Par	2232738.00
	Description:- Supply of materials and wiring of main/sub main in open manner with 4 mm Sq. size multistrand FRLS PVC insulated ISI marked copper wire for phase, neutral & one number 2.5 Sq. mm copper wire for earth continuity with PVC conduit pipe as per technical specification shown in Para (C) of Annexure.			
12	Please see Item Breakup for details.	756925.00	AT Par	756925.00
	Description:- Supply of materials and wiring of main/sub main in open manner with 6 mm Sq. size multistrand FRLS PVC insulated ISI marked copper wire for phase, neutral & one number 4 Sq. mm copper wire for earth continuity with PVC conduit pipe as per technical specification shown in Para (C) of Annexure.			
13	Please see Item Breakup for details.	2401950.00	AT Par	2401950.00
	Description:- Supply, installation, testing and commissioning of maintenance free earthing as per technical specification shown in Para (H) of Annexure.			
14	Please see Item Breakup for details.	204675.00	AT Par	204675.00
	Description:- Supply, installation, testing and commissioning of LED name board in 3 languages Hindi, English & Gujarati as per technical specification shown in Para (I) of Annexure.			
15	Please see Item Breakup for details.	71568.00	AT Par	71568.00

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	Description:- Supply, installation, testing and commissioning of 16 Amp. 30mA RCBO DP with metal enclosure as per technical specification shown in Para (J) of Annexure.							
16	Please see Item Breakup for details.			61800.00	AT Par	61800.00		
	Description:- Dismantling of electrical Rail/tubular poles by cutting with old infrastructure, overhead line and all accessories and carry them store of SSE/elect as per technical specification shown in Para (K) of annexure.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Replacement of ACs							4756279.00	
01	Please see Item Breakup for details.			1865820.00	AT Par	1865820.00		
	Description:- Supply, installation, testing and commissioning of top discharge cooling & heating type Air Cooled VRF outdoor condensing unit complete with multi inverter twin rotary compressors, multiple PCB's, special precoated fins, panel, corrosion resistant coated condensor, inverter based condensor fan, M.S. hot deep galvanised stands/supports electrical & microprocessor panel, isolating valves etc. as required with Y joint etc. The unit capacity designed below shall be at outside temprature of 43° CDB, 20 HP units. The outdoor unit shall consist multiple DC twin rotary/scroll inverter compressors as per technical specification shown in Para (L) of Annexure.							
02	Please see Item Breakup for details.			204652.00	AT Par	204652.00		
	Description:- Supply, installation, testing and commissioning of high efficient Air handling unit kit required to connect AHU unit with outdoor unit as per technical specification shown in Para (M) of Annexure.							
03	Please see Item Breakup for details.			11184.00	AT Par	11184.00		
	Description:- Supply, installation, testing and commissioning of high spec. wired remote compatible to operate system as per technical specification shown in Para (N) of Annexure.							
04	Please see Item Breakup for details.			795919.00	AT Par	795919.00		
	Description:- Supply, installation, testing and commissioning of horizontal floor mounted air handling unit complete with 25000 CFM & 50 MMWG static pressure with 4 row individual cooling coil connected to reach outdoor as per technical specification shown in Para (O) of Annexure.							
05	Please see Item Breakup for details.			391000.00	AT Par	391000.00		
	Description:- Supply, installation, testing and commissioning of copper piping of size Dia 1-1/8 inch as per technical specification shown in Para (P) of Annexure.							
06	Please see Item Breakup for details.			97600.00	AT Par	97600.00		
	Description:- Supply, installation, testing and commissioning of copper piping of size Dia 5/8 inch as per technical specification shown in Para (P) of Annexure.							
07	Please see Item Breakup for details.			20000.00	AT Par	20000.00		
	Description:- Supply, installation, testing and commissioning of nitrile rubber insulation sleeve Dia.1-1/8 inch as per technical specification shown in Para (Q) of Annexure.							
08	Please see Item Breakup for details.			16000.00	AT Par	16000.00		
	Description:- Supply, installation, testing and commissioning of nitrile rubber insulation sleeve Dia. 5/8 inch as per technical specification shown in Para (Q) of Annexure.							
09	Please see Item Breakup for details.			213600.00	AT Par	213600.00		
	Description:- Supply & laying of 4 core X10 Sq. flexible copper cable as per technical specification shown in Para (R) of Annexure.							
10	Please see Item Breakup for details.			19304.00	AT Par	19304.00		
	Description:- Supply & installation of M.S. stand for outdoor units. The stand should be made of MS angle and duly painted with one coat primer and two coats of anti-corrosive paint as per technical specification shown in Para (S) of Annexure.							
11	Please see Item Breakup for details.			38700.00	AT Par	38700.00		
	Description:- Supply, installation, testing and commissioning of control wiring of 3 core x 1.5 sq.mm copper shielded flexible cable in suitable PVC conduits between indoor and outdoor unit as per technical specification shown in Para (T) of Annexure.							
12	Please see Item Breakup for details.			192710.00	AT Par	192710.00		
	Description:- Dismantling , transportation of old existing Air-washer unit with all accessories and deposited at Scrap yard - SBI as per technical specification shown in Para (U) of Annexure.							
13	Please see Item Breakup for details.			27309.00	AT Par	27309.00		
	Description:- Supply, installation, testing and commissioning of electrical control panel for AHU & VRF outdoor unit consisting of Voltmeter, Ammeter ,Contactor Overload Relay ,SPP Control wiring , Push Button ,Indicating Lamp & other necessary items.) as per technical specification shown in Para (V) of Annexure.							
14	Please see Item Breakup for details.			391860.00	AT Par	391860.00		

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	Description:- Supply & fixing of powder coated extruded aluminium supply air grills with aluminium volume control dampers in sq. mtr. as per technical specification shown in Para (W) of Annexure.							
15	Please see Item Breakup for details.			7050.00	AT Par	7050.00		
	Description:- Supply, installation, testing and commissioning of 32 mm. inner dia. rigid PVC drain pipe as per technical specification shown in Para (X) of Annexure.							
16	Please see Item Breakup for details.			131000.00	AT Par	131000.00		
	Description:- Supply, fabrication and fixing of 22 gauge GI ducting with necessary support as per technical specification shown in Para (Y) of Annexure.							
17	Please see Item Breakup for details.			109000.00	AT Par	109000.00		
	Description:- Supply, installation, testing and commissioning of nitrile rubber insulation with aluminum foil 19 mm thick as per technical specification shown in Para (Z) of Annexure.							
18	Please see Item Breakup for details.			5668.00	AT Par	5668.00		
	Description:- Supply, installation, testing and commissioning of AHU VCD/Damper as per technical specification shown in Para (AA) of Annexure.							
19	Please see Item Breakup for details.			217903.00	AT Par	217903.00		
	Description:- Supply, installation, testing and commissioning of LT panel having 250 Amp. MCCB FP microprocessor based as incoming and 4 Nos.100 Amp. MCCB FP Microprocessor based & 3 Nos.32 Amp. MCB DP as outgoing with MFM & indicator lamp with all associate accessories as per technical specification shown in Para (BB) of Annexure.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-Augmentation of assets							19495814.31	
01	Please see Item Breakup for details.			31200.00	AT Par	31200.00		
	Description:- Replacement of battery backup unit of VCB as per technical specification shown in Para (CC) of Annexure.							
02	Please see Item Breakup for details.			696480.00	AT Par	696480.00		
	Description:- Supply, installation, testing and commissioning of ATS type pump control panel for 50 HP as per technical specification shown in Para (DD) of Annexure.							
03	Please see Item Breakup for details.			395070.00	AT Par	395070.00		
	Description:- Supply, installation, testing & commissioning of FASD heavy duty with inbuilt WLC & SPPR of 30 HP pump controller as per technical specification shown in Para (EE) of Annexure.							
04	Please see Item Breakup for details.			207980.00	AT Par	207980.00		
	Description:- Supply, installation, testing & commissioning of pump controller (FASD with WLC & SPPR) of 15 HP as per technical specification shown in Para (FF) of Annexure.							
05	Please see Item Breakup for details.			317274.00	AT Par	317274.00		
	Description:- Replacement of 250 Amp. MCCB microprocessor based with operating mechanism of existing LT panel as per technical specification shown in Para (GG) of Annexure.							
06	Please see Item Breakup for details.			225500.00	AT Par	225500.00		
	Description:- Replacement of 125 Amp. MCCB microprocessor based with operating mechanism of existing LT panel as per technical specification shown in Para (GG) of Annexure.							
07	Please see Item Breakup for details.			180490.00	AT Par	180490.00		
	Description:- Replacement of 100 Amp. MCCB microprocessor based with operating mechanism of existing LT panel as per technical specification shown in Para (GG) of Annexure.							
08	Please see Item Breakup for details.			418392.00	AT Par	418392.00		
	Description:- Replacement of existing MDB having incoming 125 Amp. MCCB FP microprocessor based and 2 Nos. 63 Amp. MCB FP, 10 Nos.20 Amp. MCB DP & 10 Nos.10 Amp. MCB DP as outgoing as per technical specification shown in Para (HH) of Annexure.							
09	Please see Item Breakup for details.			207000.00	AT Par	207000.00		
	Description:- Supply, installation, testing and commissioning of 20W LED tube light fitting IP 20 complete with tube and all accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.							
10	Please see Item Breakup for details.			296730.00	AT Par	296730.00		
	Description:- Supply, installation, testing and commissioning of 70 watt LED street light IP 66 fitting with complete accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.							
11	Please see Item Breakup for details.			327780.00	AT Par	327780.00		
	Description:- Supply, installation, testing and commissioning of 150 watt LED flood light IP 66 fitting with complete accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.							
	Please see Item Breakup for details.			952840.00	AT Par	952840.00		

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12	Description:- Supply, installation, testing and commissioning of 240 watt LED flood light IP 66 complete with all accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.			
	Please see Item Breakup for details.	1496400.00	AT Par	1496400.00
13	Description:- Supply of 5 star rated 1200 mm BLDC ceiling fan as per technical specification shown in Para (E) of Annexure.			
	Please see Item Breakup for details.	193200.00	AT Par	193200.00
14	Description:- Fixing, testing and commissioning of fan with supply, fixing, testing and commissioning of EME type fan regulator as per technical specification shown in Para (E) of Annexure.			
	Please see Item Breakup for details.	71075.00	AT Par	71075.00
15	Description:- Supply, installation, testing and commissioning of 300 mm sweep heavy duty exhaust fan as per technical specification shown in Para (JJ) of Annexure.			
	Please see Item Breakup for details.	597500.00	AT Par	597500.00
16	Description:- Supply, installation, testing and commissioning of maintenance free earthing as per technical specification shown in Para (H) of Annexure.			
	Please see Item Breakup for details.	425700.00	AT Par	425700.00
17	Description:- Digging of cable trench 450X1000mm in RCC/PCC/Hard soil & refilling as per technical specification shown in Para (KK) of Annexure.			
	Please see Item Breakup for details.	186850.00	AT Par	186850.00
18	Description:- Digging of cable trench 450 x 1000 mm & refilling as per technical specification shown in Para (LL) of Annexure.			
	Please see Item Breakup for details.	125400.00	AT Par	125400.00
19	Description:- Transportation, laying, installation, terminating, testing and commissioning of LT/HT cable of sizes 4 core 10 Sq. mm to 4 core 300 Sq. mm in existing trench, pipe or on structure as per technical specification shown in Para (MM) of Annexure.			
	Please see Item Breakup for details.	99200.00	AT Par	99200.00
20	Description:- Supply and laying of half round RCC pipe 100 mm. ID & 1 mtr. length as per technical specification shown in Para (NN) of Annexure.			
	Please see Item Breakup for details.	4180.00	AT Par	4180.00
21	Description:- Supply, installation, testing and commissioning of LT/HT cable route marker as per technical specification shown in Para (OO) of Annexure.			
	Please see Item Breakup for details.	56300.00	AT Par	56300.00
22	Description:- Supply, installation, testing and commissioning of 50 mm depth X 200 mm width GI perforated type cable tray with Cover (14 SWG) as per technical specification shown in Para (PP) of Annexure.			
	Please see Item Breakup for details.	60000.00	AT Par	60000.00
23	Description:- Digging of cable trench by pushing method under track/road and laying, testing and commissioning of cable as per technical specification shown in Para (QQ) of Annexure.			
	Please see Item Breakup for details.	703800.00	AT Par	703800.00
24	Description:- Supply, installation, testing and commissioning of HDPE pipe 110 mm nominal dia. as per IS 4984-1995 and as per technical specification shown in Para (QQ) of Annexure.			
	Please see Item Breakup for details.	1162350.00	AT Par	1162350.00
25	Description:- Horizontal Direction Drilling/boring without damage of surface road using auger machine the bore shall be 150mm dia. and shall be done at the depth of minimum 1.5meter or as requirement of site from the ground level this include insertion of 110mm dia. HDPE pipe as per technical specification shown in Para (QQ) of Annexure.			
	Please see Item Breakup for details.	26400.00	AT Par	26400.00
26	Description:- Supply, installation, testing and commissioning of 90 mm outer dia. and 75 mm inner dia DWC pipe as per technical specification shown in Para (RR) of Annexure.			
	Please see Item Breakup for details.	2535184.00	AT Par	2535184.00
27	Description:- Supply, installation, testing and commissioning of 20 Mtr. high mast with foundation and all associated accessories as per technical specification shown in Para (SS) of Annexure.			
	Please see Item Breakup for details.	341125.00	AT Par	341125.00
28	Description:- Supply, installation, testing and commissioning of LED sign board for DRM office as per technical specification shown in Para (TT) of Annexure.			
	Please see Item Breakup for details.	143133.00	AT Par	143133.00
29	Description:- Dismantling, shifting & re-commissioning and testing of LT panel having 2 Nos 630 Amp. ACB FP microprocessor based MDO type as incoming and 1 No. 630 Amp. onload auto change overs switch, 2 Nos. 400 Amp. MCCB FP, 2 Nos 250 Amp. MCCB FP, 8 Nos. 125 Amp. MCCB FP 24 Nos. 63 Amp. MCCB FP as outgoing with multifunction meter, indicator lamp as per technical specification shown in Para (UU) of Annexure. Note panel will be supplied by railway .			

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30	Please see Item Breakup for details.	180581.31	AT Par	180581.31	
	Description:- Supply of 4 core 16 sq. mm XLPE aluminium armoured cable as per technical specification shown in Para (VV) of Annexure.				
31	Please see Item Breakup for details.	2880600.00	AT Par	2880600.00	
	Description:- Supply of 4 core 400 sq. mm XLPE copper armoured cable as per technical specification shown in Para (WW) of Annexure.				
32	Please see Item Breakup for details.	1080000.00	AT Par	1080000.00	
	Description:- Supply of 4 core 95 sq. mm XLPE aluminum armoured cable as per technical specification shown in Para (VV) of Annexure.				
33	Please see Item Breakup for details.	737100.00	AT Par	737100.00	
	Description:- Supply of 4 core 185 sq. mm XLPE aluminum armoured cable as per technical specification shown in Para (VV) of Annexure.				
34	Please see Item Breakup for details.	1770000.00	AT Par	1770000.00	
	Description:- Supply of 4 core 240 sq. mm XLPE aluminum armoured cable as per technical specification shown in Para (VV) of Annexure.				
35	Please see Item Breakup for details.	363000.00	AT Par	363000.00	
	Description:- Supply & Laying of 4 core 6 sq. mm copper flexible FRLS insulated cable as per technical specification shown in Para (XX) of Annexure.				

3. ITEM BREAKUP

Schedule	Schedule A-RCCBs work					
Item- 01	Supply, installation, testing and commissioning of 16A to 25Amp. 30mA sensitivity RCCB DP type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01(E)	Erection	Numbers	54.00	465.00	25110.00
2	01(S)	Supply	Numbers	54.00	4652.00	251208.00
					Total	276318.00
Item- 02	Supply, installation, testing and commissioning of 32A to 40 Amp 100mA sensitivity RCCB FP Type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	02(S)	Supply	Numbers	217.00	5932.00	1287244.00
2	02(E)	Erection	Numbers	217.00	593.00	128681.00
					Total	1415925.00
Item- 03	Supply, installation, testing and commissioning of 32A to 40 Amp 300mA sensitivity RCCB FP Type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	03(E)	Erection	Numbers	24.00	593.00	14232.00
2	03(S)	Supply	Numbers	24.00	5932.00	142368.00
					Total	156600.00
Item- 04	Supply, installation, testing and commissioning of 63A 100mA sensitivity RCCB FP Type Adi (with added immunity) as per technical specification shown in Para (A) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	04(E)	Erection	Numbers	298.00	649.00	193402.00
2	04(S)	Supply	Numbers	298.00	6492.00	1934616.00
					Total	2128018.00
Item- 05	Supply, installation, testing and commissioning of metal enclosure suitable for RCCB DP/FP as per technical specification shown in Para (B) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	05(E)	Erection	Numbers	593.00	66.00	39138.00
2	05(S)	Supply	Numbers	593.00	660.00	391380.00
					Total	430518.00
Schedule	Schedule B-Rewiring work					

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Item- 01	Supply of materials and provide open/surface wiring of light/fan point up to 6 meter with three numbers 1.5 mm Sq. multi strand, FRLS PVC insulated "ISI Marked" copper wires for phase, neutral & earth in "ISI Marked" medium class P.V.C. conduit pipe of white/cream. The rates of point wiring include providing PVC switchboard with 6 Amps. modular switch with flush mounted cover plate and heavy duty PVC round/square blocks, 3-point ceiling rose, angular base lamp holder etc. as per technical specification shown in Para (C) of Annexure. Note: Beyond 6 meter wiring additional payment will be done through NS item.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01(SE)	Supply & Erection(Installation)	Numbers	4289.00	428.00	1835692.00
Total						1835692.00
Item- 02	Supply and laying in wall & ceiling in concealed manner of ISI marked medium class rigid 25 mm dia. PVC conduit pipe with all accessories as per technical specification shown in Para (D) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	02(SE)	Supply & Erection(Installation)	Metre	3600.00	49.00	176400.00
Total						176400.00
Item- 03	Supply, fixing, testing and commissioning of 6 Amps multipin modular socket with modular switch on existing board where phase and neutral already available in open manner with all accessories as per technical specification shown in Para (C) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	03(SE)	Supply & Erection(Installation)	Numbers	840.00	164.00	137760.00
Total						137760.00
Item- 04	Supply, fixing, testing and commissioning of 2 Nos. 6 Amps multipin modular socket with modular switch for each socket on separate board in open manner with all accessories as per technical specification shown in Para (C) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	04(E)	Erection	Numbers	8.00	59.00	472.00
2	04(S)	Supply	Numbers	8.00	294.00	2352.00
Total						2824.00
Item- 05	Supply, fixing, testing and commissioning of 4 Nos. 6 Amps multipin modular socket with modular switch for each socket on separate board in open manner with all accessories as per technical specification shown in Para (C) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	05(SE)	Supply & Erection(Installation)	Numbers	328.00	619.00	203032.00
Total						203032.00
Item- 06	Supply, fixing, testing and commissioning of 16 Amps multi pin socket with modular switch on separate board in open manner with all accessories as per technical specification shown in Para (C) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	06(SE)	Supply & Erection(Installation)	Numbers	963.00	483.00	465129.00
Total						465129.00
Item- 07	Fixing, testing and commissioning of fan with supply, fixing, testing and commissioning of EME type fan regulator as per technical specification shown in Para (E) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	07(SE)	Supply & Erection(Installation)	Numbers	851.00	483.00	411033.00
Total						411033.00
Item- 08	Supply, erection, testing and commissioning of modular AC box with 20A SP MCB, plastic enclosure & unbreakable heavy duty with ISI plug top as per technical specification shown in Para (F) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	08(SE)	Supply & Erection(Installation)	Numbers	451.00	613.00	276463.00
Total						276463.00

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Item- 09	Supply, installation, testing & commissioning of call bell and supply of material and carry out open wiring of call bell point with modular switch by 3 nos. 1.5 Sq. mm FRLS PVC insulated copper conductor multi strand single core in PVC conduit pipe and all accessories as per technical specification shown in Para (C) & (G) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	09(SE)	Supply & Erection(Installation)	Numbers	46.00	780.00	35880.00
Total						35880.00
Item- 10	Supply of materials and wiring of main/sub main in open manner with 2.5 mm Sq. size multistrand FRLS PVC insulated ISI marked copper wire for phase, neutral & one number 1.5 Sq. mm copper wire for earth continuity with PVC conduit pipe as per technical specification shown in Para (C) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10(SE)	Supply & Erection(Installation)	Metre	15013.00	122.00	1831586.00
Total						1831586.00
Item- 11	Supply of materials and wiring of main/sub main in open manner with 4 mm Sq. size multistrand FRLS PVC insulated ISI marked copper wire for phase, neutral & one number 2.5 Sq. mm copper wire for earth continuity with PVC conduit pipe as per technical specification shown in Para (C) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11(SE)	Supply & Erection(Installation)	Metre	12906.00	173.00	2232738.00
Total						2232738.00
Item- 12	Supply of materials and wiring of main/sub main in open manner with 6 mm Sq. size multistrand FRLS PVC insulated ISI marked copper wire for phase, neutral & one number 4 Sq. mm copper wire for earth continuity with PVC conduit pipe as per technical specification shown in Para (C) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12(SE)	Supply & Erection(Installation)	Metre	3425.00	221.00	756925.00
Total						756925.00
Item- 13	Supply, installation, testing and commissioning of maintenance free earthing as per technical specification shown in Para (H) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13(SE)	Supply & Erection(Installation)	Numbers	201.00	11950.00	2401950.00
Total						2401950.00
Item- 14	Supply, installation, testing and commissioning of LED name board in 3 languages Hindi, English & Gujarati as per technical specification shown in Para (I) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14(SE)	Supply & Erection(Installation)	Sqm	15.00	13645.00	204675.00
Total						204675.00
Item- 15	Supply, installation, testing and commissioning of 16 Amp. 30mA RCBO DP with metal enclosure as per technical specification shown in Para (J) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15(SE)	Supply & Erection(Installation)	Numbers	16.00	4473.00	71568.00
Total						71568.00
Item- 16	Dismantling of electrical Rail/tubular poles by cutting with old infrastructure, overhead line and all accessories and carry them store of SSE/elect as per technical specification shown in Para (K) of annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16(E)	Erection	Numbers	100.00	618.00	61800.00
Total						61800.00
Schedule	Schedule C-Replacement of ACs					

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Item- 01	Supply, installation, testing and commissioning of top discharge cooling & heating type Air Cooled VRF outdoor condensing unit complete with multi inverter twin rotary compressors, multiple PCB's, special precoated fins, panel, corrosion resistant coated condensor, inverter based condensor fan, M.S. hot deep galvanised stands/supports electrical & microprocessor panel, isolating valves etc. as required with Y joint etc. The unit capacity designed below shall be at outside temprature of 43° CDB, 20 HP units. The outdoor unit shall consist multiple DC twin rotary/scroll inverter compressors as per technical specification shown in Para (L) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01(SE)	Supply & Erection(Installation)	Numbers	4.00	466455.00	1865820.00
Total						1865820.00
Item- 02	Supply, installation, testing and commissioning of high efficient Air handling unit kit required to connect AHU unit with outdoor unit as per technical specification shown in Para (M) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	02(SE)	Supply & Erection(Installation)	Numbers	4.00	51163.00	204652.00
Total						204652.00
Item- 03	Supply, installation, testing and commissioning of high spec. wired remote compatible to operate system as per technical specification shown in Para (N) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	03(SE)	Supply & Erection(Installation)	Numbers	4.00	2796.00	11184.00
Total						11184.00
Item- 04	Supply, installation, testing and commissioning of horizontal floor mounted air handling unit complete with 25000 CFM & 50 MMWG static pressure with 4 row individual cooling coil connected to reach outdoor as per technical specification shown in Para (O) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	04(SE)	Supply & Erection(Installation)	Numbers	1.00	795919.00	795919.00
Total						795919.00
Item- 05	Supply, installation, testing and commissioning of copper piping of size Dia 1-1/8 inch as per technical specification shown in Para (P) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	05(SE)	Supply & Erection(Installation)	Metre	200.00	1955.00	391000.00
Total						391000.00
Item- 06	Supply, installation, testing and commissioning of copper piping of size Dia 5/8 inch as per technical specification shown in Para (P) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	06(SE)	Supply & Erection(Installation)	Metre	200.00	488.00	97600.00
Total						97600.00
Item- 07	Supply, installation, testing and commissioning of nitrile rubber insulation sleeve Dia.1-1/8 inch as per technical specification shown in Para (Q) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	07(SE)	Supply & Erection(Installation)	Metre	200.00	100.00	20000.00
Total						20000.00
Item- 08	Supply, installation, testing and commissioning of nitrile rubber insulation sleeve Dia. 5/8 inch as per technical specification shown in Para (Q) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	08(SE)	Supply & Erection(Installation)	Metre	200.00	80.00	16000.00
Total						16000.00
Item- 09	Supply & laying of 4 core X10 Sq. flexible copper cable as per technical specification shown in Para (R) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	09(SE)	Supply & Erection(Installation)	Metre	300.00	712.00	213600.00
Total						213600.00

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Item- 10	Supply & installation of M.S. stand for outdoor units. The stand should be made of MS angle and duly painted with one coat primer and two coats of anti-corrosive paint as per technical specification shown in Para (S) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10(SE)	Supply & Erection(Installation)	Numbers	4.00	4826.00	19304.00
					Total	19304.00
Item- 11	Supply, installation, testing and commissioning of control wiring of 3 core x 1.5 sq.mm copper shielded flexible cable in suitable PVC conduits between indoor and outdoor unit as per technical specification shown in Para (T) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11(SE)	Supply & Erection(Installation)	Metre	300.00	129.00	38700.00
					Total	38700.00
Item- 12	Dismantling , transportation of old existing Air-washer unit with all accessories and deposited at Scrap yard - SBI as per technical specification shown in Para (U) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12(E)	Erection	Job	2.00	96355.00	192710.00
					Total	192710.00
Item- 13	Supply, installation, testing and commissioning of electrical control panel for AHU & VRF outdoor unit consisting of Voltmeter, Ammeter ,Contactor Overload Relay ,SPP Control wiring , Push Button ,Indicating Lamp & other necessary items.) as per technical specification shown in Para (V) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13(SE)	Supply & Erection(Installation)	Numbers	1.00	27309.00	27309.00
					Total	27309.00
Item- 14	Supply & fixing of powder coated extruded aluminium supply air grills with aluminium volume control dampers in sq. mtr. as per technical specification shown in Para (W) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14(SE)	Supply & Erection(Installation)	Sqm	30.00	13062.00	391860.00
					Total	391860.00
Item- 15	Supply, installation, testing and commissioning of 32 mm. inner dia. rigid PVC drain pipe as per technical specification shown in Para (X) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15(SE)	Supply & Erection(Installation)	Metre	25.00	282.00	7050.00
					Total	7050.00
Item- 16	Supply, fabrication and fixing of 22 gauge GI ducting with necessary support as per technical specification shown in Para (Y) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16(SE)	Supply & Erection(Installation)	Square Foot	1000.00	131.00	131000.00
					Total	131000.00
Item- 17	Supply, installation, testing and commissioning of nitrile rubber insulation with aluminum foil 19 mm thick as per technical specification shown in Para (Z) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17(SE)	Supply & Erection(Installation)	Square Foot	1000.00	109.00	109000.00
					Total	109000.00
Item- 18	Supply, installation, testing and commissioning of AHU VCD/Damper as per technical specification shown in Para (AA) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18(SE)	Supply & Erection(Installation)	Numbers	4.00	1417.00	5668.00
					Total	5668.00

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Item- 19	Supply, installation, testing and commissioning of LT panel having 250 Amp. MCCB FP microprocessor based as incoming and 4 Nos.100 Amp. MCCB FP Microprocessor based & 3 Nos.32 Amp. MCB DP as outgoing with MFM & indicator lamp with all associate accessories as per technical specification shown in Para (BB) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19(E)	Erection	Numbers	1.00	9079.00	9079.00
2	19(S)	Supply	Numbers	1.00	208824.00	208824.00
					Total	217903.00
Schedule	Schedule D-Augmentation of assets					
Item- 01	Replacement of battery backup unit of VCB as per technical specification shown in Para (CC) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01(SE)	Supply & Erection (installation)	Numbers	3.00	10400.00	31200.00
					Total	31200.00
Item- 02	Supply, installation, testing and commissioning of ATS type pump control panel for 50 HP as per technical specification shown in Para (DD) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	02(SE)	Supply & Erection (Installation)	Numbers	10.00	69648.00	696480.00
					Total	696480.00
Item- 03	Supply, installation, testing & commissioning of FASD heavy duty with inbuilt WLC & SPGR of 30 HP pump controller as per technical specification shown in Para (EE) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	03(S)	Supply	Numbers	10.00	36666.00	366660.00
2	03(E)	Erection	Numbers	10.00	2841.00	28410.00
					Total	395070.00
Item- 04	Supply, installation, testing & commissioning of pump controller (FASD with WLC & SPGR) of 15 HP as per technical specification shown in Para (FF) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	04(E)	Erection	Numbers	10.00	1891.00	18910.00
2	04(S)	Supply	Numbers	10.00	18907.00	189070.00
					Total	207980.00
Item- 05	Replacement of 250 Amp. MCCB microprocessor based with operating mechanism of existing LT panel as per technical specification shown in Para (GG) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	05(E)	Erection	Numbers	6.00	4807.00	28842.00
2	05(S)	Supply	Numbers	6.00	48072.00	288432.00
					Total	317274.00
Item- 06	Replacement of 125 Amp. MCCB microprocessor based with operating mechanism of existing LT panel as per technical specification shown in Para (GG) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	06(S)	Supply	Numbers	5.00	41000.00	205000.00
2	06(E)	Erection	Numbers	5.00	4100.00	20500.00
					Total	225500.00
Item- 07	Replacement of 100 Amp. MCCB microprocessor based with operating mechanism of existing LT panel as per technical specification shown in Para (GG) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	07(S)	Supply	Numbers	5.00	32816.00	164080.00
2	07(E)	Erection	Numbers	5.00	3282.00	16410.00
					Total	180490.00
Item- 08	Replacement of existing MDB having incoming 125 Amp. MCCB FP microprocessor based and 2 Nos. 63 Amp. MCB FP, 10 Nos.20 Amp. MCB DP & 10 Nos.10 Amp. MCB DP as outgoing as per technical specification shown in Para (HH) of Annexure.					

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	08(E)	Erection	Numbers	6.00	2905.00	17430.00
2	08(S)	Supply	Numbers	6.00	66827.00	400962.00
					Total	418392.00
Item- 09	Supply, installation, testing and commissioning of 20W LED tube light fitting IP 20 complete with tube and all accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	09(E)	Erection	Numbers	500.00	38.00	19000.00
2	09(S)	Supply	Numbers	500.00	376.00	188000.00
					Total	207000.00
Item- 10	Supply, installation, testing and commissioning of 70 watt LED street light IP 66 fitting with complete accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10(E)	Erection	Numbers	70.00	385.00	26950.00
2	10(S)	Supply	Numbers	70.00	3854.00	269780.00
					Total	296730.00
Item- 11	Supply, installation, testing and commissioning of 150 watt LED flood light IP 66 fitting with complete accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11(E)	Erection	Numbers	30.00	993.00	29790.00
2	11(S)	Supply	Numbers	30.00	9933.00	297990.00
					Total	327780.00
Item- 12	Supply, installation, testing and commissioning of 240 watt LED flood light IP 66 complete with all accessories. The contractor shall provide the mounting arrangement for fittings as required at site and as per technical specification shown in Para (II) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12(E)	Erection	Numbers	70.00	1237.00	86590.00
2	12(S)	Supply	Numbers	70.00	12375.00	866250.00
					Total	952840.00
Item- 13	Supply of 5 star rated 1200 mm BLDC ceiling fan as per technical specification shown in Para (E) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13(S)	Supply	Numbers	400.00	3741.00	1496400.00
					Total	1496400.00
Item- 14	Fixing, testing and commissioning of fan with supply, fixing, testing and commissioning of EME type fan regulator as per technical specification shown in Para (E) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14(SE)	Supply & Erection(Installation)	Numbers	400.00	483.00	193200.00
					Total	193200.00
Item- 15	Supply, installation, testing and commissioning of 300 mm sweep heavy duty exhaust fan as per technical specification shown in Para (JJ) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15(S)	Supply	Numbers	25.00	2584.00	64600.00
2	15(E)	Erection	Numbers	25.00	259.00	6475.00
					Total	71075.00
Item- 16	Supply, installation, testing and commissioning of maintenance free earthing as per technical specification shown in Para (H) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	16(SE)	Supply & Erection(Installation)	Numbers	50.00	11950.00	597500.00
					Total	597500.00
Item- 17	Digging of cable trench 450X1000mm in RCC/PCC/Hard soil & refilling as per technical specification shown in Para (KK) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17(E)	Erection	Metre	900.00	473.00	425700.00
					Total	425700.00
Item- 18	Digging of cable trench 450 x 1000 mm & refilling as per technical specification shown in Para (LL) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18(E)	Erection	Metre	1850.00	101.00	186850.00
					Total	186850.00
Item- 19	Transportation, laying, installation, terminating, testing and commissioning of LT/HT cable of sizes 4 core 10 Sq. mm to 4 core 300 Sq. mm in existing trench, pipe or on structure as per technical specification shown in Para (MM) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19(E)	Erection	Metre	3300.00	38.00	125400.00
					Total	125400.00
Item- 20	Supply and laying of half round RCC pipe 100 mm. ID & 1 mtr. length as per technical specification shown in Para (NN) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20(SE)	Supply & Erection(Installation)	Metre	1550.00	64.00	99200.00
					Total	99200.00
Item- 21	Supply, installation, testing and commissioning of LT/HT cable route marker as per technical specification shown in Para (OO) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21(SE)	Supply & Erection(Installation)	Numbers	20.00	209.00	4180.00
					Total	4180.00
Item- 22	Supply, installation, testing and commissioning of 50 mm depth X 200 mm width GI perforated type cable tray with Cover (14 SWG) as per technical specification shown in Para (PP) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22(SE)	Supply & Erection(Installation)	Metre	100.00	563.00	56300.00
					Total	56300.00
Item- 23	Digging of cable trench by pushing method under track/road and laying, testing and commissioning of cable as per technical specification shown in Para (QQ) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23(E)	Erection	Metre	100.00	600.00	60000.00
					Total	60000.00
Item- 24	Supply, installation, testing and commissioning of HDPE pipe 110 mm nominal dia. as per IS 4984-1995 and as per technical specification shown in Para (QQ) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24(SE)	Supply & Erection(Installation)	Metre	1150.00	612.00	703800.00
					Total	703800.00
Item- 25	Horizontal Direction Drilling/boring without damage of surface road using auger machine the bore shall be 150mm dia. and shall be done at the depth of minimum 1.5meter or as requirement of site from the ground level this include insertion of 110mm dia. HDPE pipe as per technical specification shown in Para (QQ) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25(E)	Erection	Metre	1050.00	1107.00	1162350.00
					Total	1162350.00

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Item- 26	Supply, installation, testing and commissioning of 90 mm outer dia. and 75 mm inner dia DWC pipe as per technical specification shown in Para (RR) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26(E)	Erection	Metre	400.00	6.00	2400.00
2	26(S)	Supply	Metre	400.00	60.00	24000.00
					Total	26400.00
Item- 27	Supply, installation, testing and commissioning of 20 Mtr. high mast with foundation and all associated accessories as per technical specification shown in Para (SS) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27(SE)	Supply & Erection(Installation)	Numbers	8.00	316898.00	2535184.00
					Total	2535184.00
Item- 28	Supply, installation, testing and commissioning of LED sign board for DRM office as per technical specification shown in Para (TT) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28(SE)	Supply & Erection(Installation)	Sqm	25.00	13645.00	341125.00
					Total	341125.00
Item- 29	Dismantling, shifting & re-commissioning and testing of LT panel having 2 Nos 630 Amp. ACB FP microprocessor based MDO type as incoming and 1 No. 630 Amp. onload auto change overs switch, 2 Nos. 400 Amp. MCCB FP, 2 Nos 250 Amp. MCCB FP, 8 Nos. 125 Amp. MCCB FP 24 Nos. 63 Amp. MCCB FP as outgoing with multifunction meter, indicator lamp as per technical specification shown in Para (UU) of Annexure. Note panel will be supplied by railway .					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29(E)	Erection	Job	1.00	143133.00	143133.00
					Total	143133.00
Item- 30	Supply of 4 core 16 sq. mm XLPE aluminium armoured cable as per technical specification shown in Para (VV) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30(S)	Supply	Metre	505.83	357.00	180581.31
					Total	180581.31
Item- 31	Supply of 4 core 400 sq. mm XLPE copper armoured cable as per technical specification shown in Para (WW) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31(S)	Supply	Metre	50.00	57612.00	2880600.00
					Total	2880600.00
Item- 32	Supply of 4 core 95 sq. mm XLPE aluminum armoured cable as per technical specification shown in Para (VV) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32(S)	Supply	Metre	1000.00	1080.00	1080000.00
					Total	1080000.00
Item- 33	Supply of 4 core 185 sq. mm XLPE aluminum armoured cable as per technical specification shown in Para (VV) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33(S)	Supply	Metre	350.00	2106.00	737100.00
					Total	737100.00
Item- 34	Supply of 4 core 240 sq. mm XLPE aluminum armoured cable as per technical specification shown in Para (VV) of Annexure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34(S)	Supply	Metre	600.00	2950.00	1770000.00
					Total	1770000.00
Item- 35	Supply & Laying of 4 core 6 sq. mm copper flexible FRLS insulated cable as per technical specification shown in Para (XX) of Annexure.					

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35(SE)	Supply & Erection (Installation)	Metre	1000.00	363.00	363000.00
					Total	363000.00

4. ELIGIBILITY CONDITIONS

Standard 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-VIB of Indian Railways Standard General Conditions of Contract, GCC - April 2022, 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	Similar work shall mean by "Electrification/Rewiring of Station/Building/Project/Yard etc."	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderer has to submit attested copy of valid electrical contractors license as per IE rule 45, which can be in his own name or in the name of his firm. Copy of same to be enclosed with tender document.	No	No	Allowed (Mandatory)

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1.1	<p>1.1 Technical Eligibility Criteria: (a)The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, OR (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, OR (iii)One similar work costing not less than the amount equal to 60% of advertised value of the tender. (b) (1) In case of tenders for 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 one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, OR (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, OR (iii) One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note for (b)(1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b) (2) In such cases, what constitutes a component in a composite work shall be clearly predefined with estimated tender cost of it, as part of the tender documents without any ambiguity. (b) (3) To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility, shall be considered. The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause 7 of the Standard General Conditions of Contractor through subcontractor fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract or jointly i.e., partly himself and remaining through subcontractor, with prior approval of Chief Engineer in writing. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarized, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfilment of technical eligibility. Such subcontractor must fulfill technical eligibility criteria as follows. The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract.</p>	No	No	Allowed (Mandatory)
1.1.1	<p>Note: for subletting of work costing up to Rs 50 lakh, no previous work experience of subcontractor shall be asked for by the Railway. In case after award of contract or during execution of work it becomes necessary for contractor to change subcontractor, the same shall be done with subcontractor(s) fulfilling the requirements as per clause 7 of Part-II of SGCC, with prior approval of Chief Engineer in writing. Note for Item (a) & (b): Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.</p>	No	No	Allowed (Mandatory)

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

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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)

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)

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The intended tenderer shall get digital signature certificate and get registered with Rly. For new vendors, the procedure is described in Rly. Website www.ireps.gov.in. The tender shall be submitted in Rly website www.ireps.gov.in not later than stipulated time and date of tender closing. After closing of the tenders at stipulated time the tenders shall be opened on the same date. In case the date of tender opening happens to be holiday, the tender shall be opened on the next working day in the same manner.	No	No	Allowed (Optional)

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1.1	The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society /Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. The tenderer(s) shall attached all documents pertains to status of firm i.e Partnership deed, Power of attorney, Resolution of Board of Director's etc. as applicable as per GCC.	No	No	Allowed (Optional)
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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

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCCwithACS11.pdf	GCC 2022 and ACS 11
2	BGFormate.pdf	FORM OF GUARANTEE BOND FOR PG
3	T_14_doc_SafetyenhanceRCCBrewiringrpcement.pdf	Attached Tender Document

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: KALLARAM MEENA

Designation : Sr.DEEADI