

SCHEDULE 'A'

Name of work :- Providing E.I. for extention of mamlatdar office,matar,Dist.Kheda. (2nd Attempt)

Fund Head:- Deposited

T.S.No.:- 1 OF 2026-27.Dt. 569 Dt:02/05/2026.

Item No.	Quantity	Particulars	Issue Rate	Amount
NIL				

Signature of Contractor

Deputy Executive Engineer
Nadiad R & B Electrical Sub Division
Nadiad

Schedule"B"

Name of Work :- Providing E.I. for extention of mamlatdar office,matar,Dist.Kheda. (2nd Attempt)

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
1	101.00	Pts.	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder with adaptor/ceiling rose / H.D.Connector as directed.(j) in existing pipe erected concealed in wall/ceiling complete.Cat.III	410.06	Rupees Four Hundred Ten And Paise Six Only	Pt.	41416.06
2	56.00	Pts.	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed.(j) in existing pipe erected concealed in wall/ceiling complete.Cat.III	556.51	Rupees Five Hundred Fifty Six And Paise Fifty One Only	Pt.	31164.56

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
3	4.00	Pts.	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories.[I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board.(j) in existing pipe erected concealed in wall/ceiling complete.Cat.III	425.21	Rupees Four Hundred Twenty Five And Paise Twenty One Only	Pt.	1700.84
4	1.00	Pts.	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories.(j) in existing pipe erected concealed in wall/ceiling complete.[II] For 16A Plug and 16 amp switch with 2-2.5 sq.mm Cu. Wire from mcb db board.Cat.III	567.62	Rupees Five Hundred Sixty Seven And Paise Sixty Two Only	Pt.	567.62
5	39.00	Pts.	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories.Cat.III	257.55	Rupees Two Hundred Fifty Seven And Paise Fifty Five Only	Pt.	10044.45
6	38.00	Nos.	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge.(7) Blank Plate Single cat-III	25.25	Rupees Twenty Five And Paise Twenty Five Only	Ea.	959.50
7	20.00	Nos.	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge.(8) Computer RJ-45 socket.Cat.III	160.59	Rupees One Hundred Sixty And Paise Fifty Nine Only	Ea.	3211.80

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
8	1.00	Nos.	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge.(10) 6/16Amp. Universal socket cat-III	199.98	Rupees One Hundred Ninety Nine And Paise Ninety Eight Only	Ea.	199.98
9	1.00	Nos.	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge.(14) 6A/ 10A/ 16A/ 20A/ 25A/ 32A Double Pole Modular MCB Switch.Cat.III	410.06	Rupees Four Hundred Ten And Paise Six Only	Ea.	410.06
10	1961.00	Mtrs.	Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed (a)20 mm	24.24	Rupees Twenty Four And Paise Twenty Four Only	Mtr.	47534.64
11	150.00	Mtrs.	Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed(b) 25 mm	33.33	Rupees Thirty Three And Paise Thirty Three Only	Mtr.	4999.50
12	30.00	Mtrs.	Providing & erecting PVC Corrugated Flexible Conduit with required nos. of coupling, PVC bushes, Check-nuts etc. complete of following sizes.(2) 25 mm.	21.21	Rupees Twenty One And Paise Twenty One Only	Mtr.	636.30
13	790.00	Mtrs.	Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size.(E) in existing pipe.(b) 2 wire 2.5 sq. mm	62.62	Rupees Sixty Two And Paise Sixty Two Only	Mtr.	49469.80
14	25.00	Mtrs.	providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size.(E) in existing pipe.(a) 2 wire 4 sq. mm.	86.86	Rupees Eighty Six And Paise Eighty Six Only	Mtr.	2171.50

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
15	130.00	Mtrs.	providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size.(E) in existing pipe.(h) 4 wire 6 sq. mm	240.38	Rupees Two Hundred Forty And Paise Thirty Eight Only	Mtr.	31249.40
16	3.00	Mtrs.	Supplying and erecting Flexible PVC insulated multistrand multicore 1.1 kv grade ISI marked copper wires of following size to be erected as directed. e) 1.50 Sq.mm 3 core round PVC sheathed	46.46	Rupees Forty Six And Paise Forty Six Only	Mtr.	139.38
17	50.00	Mtrs.	Providing & Erecting approved make following size of TV Co-axial flexible cable comprising inner conductor of solid bare copper insulated with Foam PE & Secondary conductor made of poly - Aluminium film bonded Al. Braids @ suitable coverage overall sheathed with black PVC insulation.(e) RG-11.	62.62	Rupees Sixty Two And Paise Sixty Two Only	Mtr.	3131.00
18	840.00	Mtrs.	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction.[C] CAT - 6	47.47	Rupees Forty Seven And Paise Forty Seven Only	Mtr.	39874.80
19	500.00	Sq.Inches.	Providing & Erecting 3mm thick acrylic Sheet with grooving as directed	3.03	Rupees Three And Paise Three Only	Sq. Inch.	1515.00
20	21.00	Nos	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate,modules erected with necessary connections as directed.1 no. 6A/16A universal plug-switch combined.3 nos. 6A Switch.3 nos. 6A 5 pin Plug.For Modular Type Accessories.Cat.III	1133.22	Rupees One Thousand One Hundred Thirty Three And Paise Twenty Two Only	Ea.	23797.62
21	4.00	Nos	Decorative call bell Ting-tong box type 250 volts complete erected	71.71	Rupees Seventy One And Paise Seventy One Only	Ea.	286.84

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
22	3.00	Nos	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%,CCT 3000 K to 6500K,Luminaire efficacy> 85 lumens/watt,LED driver efficiency > 85 %, (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)(A) Tube Light with integral driver.(iv) 22-24 Watts, Surge - 2KV,IP-20, conventional 4 feet.Cat.III	373.70	Rupees Three Hundred Seventy Three And Paise Seventy Only	Ea.	1121.10
23	24.00	Nos	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/aluminium pressure die cast powder coated and high U.V. & corrosion resistance with diffuser housed in aluminium casted body with company mark/name 160V to 270V,Power Factor more than 0.95, THD < 15 %,CCT 3000 K to 6500K,Luminaire efficacy> 85 lumens/watt ,LED driver efficiency > 85 %, (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)(A) Square/ Circular shaped Surface/Recessed Mount Downlight with provision for spring loaded mounting clips complete.IP20.(iii) 16-20 watts, Surge-2 KV.Cat.III	589.84	Rupees Five Hundred Eighty Nine And Paise Eighty Four Only	Ea.	14156.16

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
24	68.00	Nos	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/aluminium pressure die cast powder coated and high U.V. & corrosion resistance with diffuser housed in aluminium casted body with company mark/name 160V to 270V,Power Factor more than 0.95, THD < 15 %,CCT 3000 K to 6500K,Luminaire efficacy> 85 lumens/watt ,LED driver efficiency > 85 %,(fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)(A) Square/ Circular shaped Surface/Recessed Mount Downlight with provision for spring loaded mounting clips complete.IP20.(iv) 22-24 watts, Surge-2 KV.Cat.III	758.51	Rupees Seven Hundred Fifty Eight And Paise Fifty One Only	Ea.	51578.68
25	3.00	Nos	Supplying and erecting LED street light / Flood light fittings with High power White LEDs wattage of 3 Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminum housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses, with toughened glass with company mark/name engraved or embossed 160 to 270 V,Power Factor more than 0.95, THD < 10 %, CCT 3000 K to 5700K,Uniformity ratio >0.45, Luminaire efficacy> 100 lumens/watt . LED driver efficiency > 85 %.(fittings required LM-79 & LM-80 certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)(B) Flood Light (IP-65), Surge protection -4KV integral and ,Light must have 440VAC line supply with over-voltage protection.(iv) above 90 to 120 watts.Cat.III	7266.95	Rupees Seven Thousand Two Hundred Sixty Six And Paise Ninety Five Only	Ea.	21800.85

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
26	1.00	Nos	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having normal current rating 125A. with Fixed thermal & magnetic release suitable to work on A.C.supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing.ICS=100% of ICU only.Cat III	8055.76	Rupees Eight Thousand Fifty Five And Paise Seventy Six Only	Ea.	8055.76
27	1.00	Nos	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having normal current rating 125A. with Fixed thermal & magnetic release suitable to work on A.C.supply 50 c/s. with all internal connections, spreader tinned copper & complete erected with existing 16 G.M.S. housing.ICS=100% of ICU only.Cat III	8861.34	Rupees Eight Thousand Eight Hundred Sixty One And Paise Thirty Four Only	Ea.	8861.34
28	3.00	Nos.	providing and erecting Miniature circuit breaker single pole 0.5A to 2A system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark.Cat.III	270.68	Rupees Two Hundred Seventy And Paise Sixty Eight Only	Ea.	812.04
29	42.00	Nos.	Providing and Erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark cat-III	112.11	Rupees One Hundred Twelve And Paise Eleven Only	Ea.	4708.62
30	9.00	Nos	Providing & erecting 415 V MCB Four Pole for Motor & Inductive Load (C Curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity.(C) 63 Amp.Cat.III	737.30	Rupees Seven Hundred Thirty Seven And Paise Thirty Only	Ea.	6635.70
31	2.00	Nos	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, Conforms to IS 8623-1 & 3, IEC 61439-1 & 3 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) suitable for.(B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI).(b) sheet steel double door.(i) 4 way.(Concealed)	2806.99	Rupees Two Thousand Eight Hundred Six And Paise Ninety Nine Only	Ea.	5613.98

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
32	1.00	Nos	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, Conforms to IS 8623-1 & 3, IEC 61439-1 & 3 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) suitable for.(B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI).(b) sheet steel double door.(ii) 6 way.(Concealed)	3496.62	Rupees Three Thousand Four Hundred Ninety Six And Paise Sixty Two Only	Ea.	3496.62
33	1.00	Nos	Providing and erecting Sheet Steel powder coated Vertical MCB distribution board (VTPN) - flush / surface mounted double door (IP54) fitted with insulated copper busbar, isolated neutral link, earth bar and DIN rail, confirming to IS 13032 and BS 5486-1986,IP-54 suitable for 63/100 AMP TPN MCCB + RCCB as incomer and three phase outgoing as per following .(The DBs should be used of same company of MCB to be used) (B)6 way outgoing	12181.61	Rupees Twelve Thousand One Hundred Eighty One And Paise Sixty One Only	Ea.	12181.61
34	9.00	Nos	providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed.(ii) 40 Amps. DP.Cat.III.	2235.13	Rupees Two Thousand Two Hundred Thirty Five And Paise Thirteen Only	Ea.	20116.17
35	3.00	Kgs	Providing and erecting Annealed bare Copper wire 8 SWG.	794.87	Rupees Seven Hundred Ninety Four And Paise Eighty Seven Only	Kg.	2384.61

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
36	1.00	Nos	Supplying & erecting earth pit of minimum bore dia.150mm size approved make Earthing Electrode consisting Pipe-in-Pipe Technology as per IS 3043-1987 made of corrosion free hot dipped G.I.Pipes having Outer pipe dia of 50mm having 80-200 Micron galvanising, Inner pipe dia of 25 mm having 200-250 Micron galvanising, connection terminal dia of 12mm with constant ohmic value surrounded by highly conductive compound with high charge dissipation suitable for following type of applications with chamber and heavy duty cover. (A)(approved make OEM has to submit test certificate including value of earth resistance of installation duly stamped and signed by agency and officer Incharge has to ensure the value of earthing resistance mentioned in test Certificate) & having back filling compound of (B) Inner chemical (CCM Compound)- Resistivity:- 0.2 ohm / meter testing as per IEC 62561-2017, Voltage drop:- < 1 volt at no load & dry form, Sulphur content:- <2%(C) Back fill Compound :- Earthing compound should be capable to retain moisture for long time Necessary test report must be submitted by Agency. (a) For Electrical Installation up to 440V in normal soil,Length of pipe - 1 Mtr,Back filling compound - 1 Nos Bag of 15 Kg..	4591.46	Rupees Four Thousand Five Hundred Ninety One And Paise Forty Six Only	Ea.	4591.46
37	87.00	Mtrs	Providing and erecting XLPE (IS:7098)(I)-88 ISI armoured cable multistrand / Solid Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables (b) 4 core 6 Sq. mm	126.25	Rupees One Hundred Twenty Six And Paise Twenty Five Only	Mtr.	10983.75
38	30.00	Mtrs	Providing and erecting XLPE(IS:7098)(I)-88 ISI armoured cable multistrand Copper conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe at road crossing or floor of following size of cables.(B) 4 core 16 Sq. mm	987.78	Rupees Nine Hundred Eighty Seven And Paise Seventy Eight Only	Mtr.	29633.40
39	2.00	Nos	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables.(D) 2 to 4 core 16 Sq. mm	47.47	Rupees Forty Seven And Paise Forty Seven Only	Ea.	94.94

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
40	6.00	Nos	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables.(B) 2 to 4 core 6 Sq. mm.	38.38	Rupees Thirty Eight And Paise Thirty Eight Only	Ea.	230.28
41	24.00	Nos	Solderless crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (A) 1.5/ 2.5/4/6 Sq.mm	6.06	Rupees Six And Paise Six Only	Ea.	145.44
42	8.00	Nos	Solder less crimping type Copper lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner.(C) 16 Sq.mm.	12.12	Rupees Twelve And Paise Twelve Only	Ea.	96.96
43	56.00	Nos.	Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.	1948.29	Rupees One Thousand Nine Hundred Forty Eight And Paise Twenty Nine Only	Ea.	109104.24
44	56.00	Mtrs.	Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with proper insulation without leakage and earthing.	108.07	Rupees One Hundred Eight And Paise Seven Only	Mtr.	6051.92
45	56.00	Nos	Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing.	108.07	Rupees One Hundred Eight And Paise Seven Only	Ea.	6051.92
46	56.00	Nos	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	18.18	Rupees Eighteen And Paise Eighteen Only	Ea.	1018.08
47	2.00	Nos	Supplying & erecting approved make low noise decorative exhaust fan having square frame ABS body with inbuilt lowers & square frame.250mm with 1350 RPM Cat.II	1366.53	Rupees One Thousand Three Hundred Sixty Six And Paise Fifty Three Only	Ea.	2733.06

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
48	3.00	Nos	Supplying & erecting approved make SMC press moulded composite FRP. loop-in, loop-out approx. 2mm thick box complete with Bakelite connector strip 5way(3P+N+E), DIN rail for mounting mob & hinged doors as per requirement having locking arrangements with mounting clamp with nuts, bolts & washers suitable for erection on pole with cable clamps & earth bolt of following size of box.(A) 300mm x 200mm x 100mm [deep]	898.90	Rupees Eight Hundred Ninety Eight And Paise Ninety Only	Ea.	2696.70
49	1.00	Nos	Providing & erecting water cooler having storage capacity 150 Ltr. & cooling capacity 150 Ltr.per hour @ an ambient temp of 45° C. The outlet temp. of the water should drop by 15°C within a hour, The water cooler should be comprising of hermetically sealed compressor, fan motor, condensing unit, water tank surrounded by evaporating, coil, thermostats, relay etc.complete with necessary inlet & outlet connection. The body of water cooler will be made from Stainless Steel.	55893.40	Rupees Fifty Five Thousand Eight Hundred Ninety Three And Paise Forty Only	Ea.	55893.40
50	1.00	Nos	Supplying & erecting 5 stage single reverse osmosis water purification system with M.S. powder coated frame, prefilter housing with 'O' ring presediment filter GAC filter, carbon filter suitable buster DC pump capacity 80 psi, mention with 40 psi inline type post carbon filter auto low & high pressure switches with following size of storage tank & LPH capacity & erected as directed.[C] 50 Ltr / Hr with 150 psi 2 nos booster pump	29187.99	Rupees Twenty Nine Thousand One Hundred Eighty Seven And Paise Ninety Nine Only	Ea.	29187.99
Amount Put to tender Rs.							714517.43

Rupees Seven Lakh(s) Fourteen Thousand Five Hundred Seventeen And Paise Forty Three Only

I/ We am/are willing to carry out the work at _____% above / below percent (should be written in figure & words) of the estimated mentioned above. Amount of my / our tender works out as under.

Estimated amount put to

Tender Rs. _____

Deduct _____ % below Rs. _____

Net Rs. _____

In words _____

Estimated amount put to

Tender Rs. _____

Add _____ %Above Rs. _____

Net Rs. _____

In words _____

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
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(a) I/we hereby declare that we have visited the site and fully exquisite myself/ourselves with the Local situation regarding materials labour and other factors pertaining to work before submitting Tender.

(b) I/we hereby declare that we have carefully studies the conditions of contracts. Detailed Specification and other tender document of this work and agree to execute the same accordingly.

Note:-

- 1 The Rates are inclusive of all taxes, transport charges, storage charges and other taxes excluding **GST** as applicable from time to time.
- 2 All works shall be carried out as per public works Department hand book and other Specification.
- 3 Rates are inclusive of 1% Labour cess in tender amount so 1% of total amount of bill will be deducted from the bill.
- 4 The material to be used in this work must be as per instruction by under liason of Engg. In charge.The agency will have to agree to carried out the work as per brand/make demand of concern deptt.
- 5 Contractor must have registration in "E2" & above class registered under elect. (R & B) division .

Item No.	Qty.	Unit	Item of work	Net Rate in figure	Net Rate in words.	Per	Amount
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6 If required and found necessary material to be used for this work & brought at site will have to sent to Govt. approved laboratory. Necessary testing cost to be beared by agency/manufacturer of the particular product.

Signature of contractor

Deputy Executive Engineer
Nadiad R & B Electrical Sub Division
Nadiad

Executive Engineer
Ahmedabad R & B Electrical Division No.2
Ahmedabad

Proposed Make List

Name of Work:	Providing E.I. for extention of mamlatdar office,matar,Dist.Kheda. (2nd Attempt)
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Sr No	Item	Proposed Make
1	Switches and Accessories	Havells,Legrand, Schneider, Elleys hifi, L & K
2	PVC Pipes, PVC Corrugated Flexible Conduit	Vraj, Nihir, BLP, Precision
3	Mains	RR Kabel,Havells,Finolex,Polycab, KEI
4	Cables	RR Kabel,Havells,Finolex,Polycab, KEI
5	Switchgear and its Accessories i.e FPMCB, SPMCB, RCCB, SPMCB etc	L&K, C & S ,ABB, Legrand, Schneider
6	Light Fittings	Philips,Jaquar, Havells, OSRAM, Wipro, Crompton
7	Ceiling Fan & Exhaust fan	Orient,Usha,Crompton,Havells
8	SMC Box	Sintex,National,EPP
9	Water cooler	Bluestar,Usha, Voltas

Note:

- 1) All Make should match description of respective item shown in Schedule-B
- 2) Rest of item except above should be as per tender Specification.
- 3) Sample should be approved before execution of any item.
- 4) Any Other Make mentioned than above must be approved by Concern Executive Engineer/Concern department Higher Authority before Execution of Work.

Sign of Contractor

Deputy Executive Engineer
Nadiad R & B Electrical Sub Division
Nadiad

Executive Engineer
Ahmedabad R & B Electrical Division No.2
Ahmedabad