Item Rate BoQ

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Tender Inviting Authority: Staff	officer(E&M), Piparwar Area					
Name of the Work / Contract No:	Wiring at newly constructed kitchen at IRB colony of Bachra township under GM	Unit, PPR Area		NIT No. : SO(E&M)/F	PPR/e-NIT/24-25/21	
	Category of Services (To Be Selected by Department)		To Be Entered by Department			
ITC Not Available	Works Contract	Bidder's Status (Mandatory)		Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	18	0.00	0.00	0.0

FRLS PVC insulated copper class PVC conduit, with pi M.S. box and varining to conductor single core cable conductor single core cable supplying and fixing 1 and circuit breaker suitable for complete with connections, neutral. Supplying and fixing 5 am circuit breaker suitable for complete with connections, neutral. Supplying and fixing 5 am circuit breaker suitable for complete with connections, neutral. Supplying and fixing folious stee, MCB distribution boar building earlier building and fixing folious stee, MCB distribution boar building are fixed building and fixing for size of the constant of the connection o	2 n point/ exhaust fan point/ call bell point with 1.5 sq.mm ronductor single core cable in surface / recessed medium alono type swirch, phenolic laminated sheet, suitable size the point with 1.5 sq.mm. FRLS PVC insulated copper ect. as required. Group A nps to 32 amps rating, 240/415 volts, "C" curve, miniature inductive load of ollowing poles in the existing MRD BB st, testing and commissioning etc. as required. Single pole 8, which is suffered to the commissioning set as required. Single pole 8, which will be suffered to the commissioning etc. as required. Single pole 8, wing way, horizontal type three pole and neutral, sheet wing way, horizontal type three pole and neutral, sheet ard, 415 V, on surface/ recess, complete with timed copper, earth bar, din bar, interconnections, powder painted required. (But without MCB/RCS/Gloslotor). 4 way (4 + x0.5 sqmm sizes of FRLS PVC insulated copper conductor, isting surface/ recessed steel/ PVC conduit as required. Co. 25 sqmm sizes of FRLS PVC insulated copper conductor, in wiring alongwith earth wire with the following sizes of reconductor, single core cable in surface/ recessed medium red. 2 X 4 sq. mm + 1 X 4 sq. mm earth wire for combined in wiring alongwith earth wire with the following sizes of reconductor, single core cable in surface/ recessed medium red. (2 X 6 sq. mm + 1 X 6 sq. mm earth wire) for AC. in wiring alongwith earth wire with the following sizes of reconductor, single core cable in surface/ recessed medium red. (2 X 6 sq. mm + 1 X 6 sq. mm earth wire) for Service.	6 3 1 90	Units 4 point nos nos nos metr metr metr	Estimated Rate (With Taxes) in Rs. P 5 993.00 256.00 599.00 4091.00 70.00 98.00 334.00	BASIC RATE (Without Taxes) in Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P 7 0.00 0.00 0.00 0.00 0.00 0.00 0.00	INR Zero Only
Wiring for light point/ fan FRLS PVC insulated copper class PVC conduit, with pi M.S. box and\(earthing\) t conductor single core cable Supphying and fixing S am circuit breaker suitable for complete with connections, supphying and fixing S am circuit breaker suitable for complete with connections, neutral. Supphying and fixing follow steel, MCB distribution boar bus bar, neutral bus bar, including earthing etc. as 12), Double door Supphying and fixing follow steel, MCB distribution boar bus bar, neutral bus bar, including earthing etc. as 12), Double door Supphying and drawing 2x2 single core cable in the exis wire for circuit/ submain FRLS PVC insulated copper class PVC conduit as require whitch of kitchen. Wiring for circuit/ submain FRLS PVC insulated copper class PVC conduit as require whitch of kitchen. Supphying and fixing metal surface on in recess with connections, palning etc. Supphying and fixing metal surface or in recess with including providing and fixing Supphying and fixing metal surface or in recess with including providing and fixing bar required.	is pointy exhaust fan pointy Call bell point with 1.5 sq.m. or conductor single core cable in surface / recessed medium plano type switch, phenolic laminated sheet, suitable size the point with 1.5 sq.mm. FRLS PVC insulated copper etc. as required Group A. proper sold of the point with 1.5 sq.mm. FRLS PVC insulated copper etc. as required Group A. proper sold of coloring poles in the existing MGB DB speaking and commissioning etc. as required. Single pole signs to 3.2 amps rating, 240/415 volts, "C" curve, miniature ir inductive load of ollowing poles in the existing MGB DB speaking and commissioning etc. as required. Single pole swing way, horizontal type three pole and neutral, sheet and the state of coloring poles in the existing MGB DB speaking way, horizontal type three pole and neutral, sheet and, 415 V, on surface/ recess, complete with tinned copper reart bus right in bar, interconnections, powder painted is required. (But without MCB/RCCB/Isolaton). 4 way (4 + vt.1.5 sqmm sizes of FRLS PVC insulated copper conductor, isting surface/ recessed stee/ PVC condult as required. 2.2.5 sqmm sizes of FRLS PVC insulated copper conductor, isting surface/ recessed stee/ PVC condult as required. In wiring alongwith earth wire with the following sizes of renductor, single core cable in surface/ recessed medium red. 2 x 4 sq. mm + 1 x 4 sq. mm earth wire for combined in wiring alongwith earth wire with the following sizes of ronductor, single core cable in surface/ recessed medium red. (2 x 6 sq. mm + 1 x 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of ronductor, single core cable in surface/ recessed medium red. (2 x 6 sq. mm + 1 x 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of ronductor, single core cable in surface/ recessed medium red. (2 x 6 sq. mm + 1 x 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of ronductor, single core cable in surface/ recessed medium red. (2 x 6 sq. mm + 1 x 6 sq. mm eart	57 6 3 1 90 90	point nos nos nos metr metr	993.00 256.00 599.00 4091.00 70.00 98.00	6	0.00 0.00 0.00 0.00	INR Zero Only
FRLS PVC insulated copper class PVC conduit, with pi M.S. box and/ earthing t conductor single core cable conductor single core cable supplying and fixing 1 and circuit breaker suitable for complete with connections, neutral. Supplying and fixing 5 am circuit breaker suitable for complete with connections, neutral. Supplying and fixing 5 am circuit breaker suitable for complete with connections, neutral. Supplying and fixing folion stee, MCB distribution boar based with the control of the cont	re conductor single core cable in surface / recessed medium aliano type swirch, phenolic laminated sheet, suitable size the point with 1.5 s.g.mm. FRLS PVC insulated copper etc. as required. Group A. 195 to 32 amps rating, 240/415 volts, "C" crurve, miniature inductive load of ollowing poles in the existing MGB DB stesting and commissioning etc. as required. Single pole 195 to 32 amps rating, 240/415 volts, "C" crurve, miniature inductive load of ollowing poles in the existing MGB DB 5, testing and commissioning etc. as required. Single pole & 195 wing way, horizontal type three pole and neutral, sheet wing way horizontal type three pole and neutral, sheet study, 150 years wing wing wing wing wing wing wing wing	6 3 1 1 90 90 180	nos nos nos metr metr	256.00 599.00 4091.00 70.00 98.00		0.00 0.00 0.00 0.00	INR Zero Only
2 circuit breaker suitable for complete with connections, and circuit breaker suitable for complete with connections in eutral. Supplying and fixing 5 am circuit breaker suitable for complete with connections, neutral. Supplying and fixing follow steel, MCB distribution boar including earthing etc. as 12), Double door Supplying and drawing 2x1 single core cable in the exist single core cable in the exist wind connections of the control	ir inductive load of ollowing poles in the existing MCB DB (setsing and commissioning etc. as required. Single pole inps. to 3.2 amps rating, 240/415 volts, "C" curve, miniative inductive load of following poles in the existing MGB DB is, testing and commissioning etc. as required. Single pole & wing way, horizontal type three pole and neutral, sheet ard, 415 V, on surface! recess, complete with tinned copper required. (But without MCB/RCCB/Isolator). 4 way (4 + 40.1.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed stee! PVC condult as required. 40.2.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed stee! PVC condult as required. 40.2.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed stee! PVC condult as required. 40.2.5 sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed stee! PVC condult as required. 40.2.5 sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed stee! PVC condult as required. 40.2.5 sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed stee! PVC condult as required. 40.2.5 sqmm sizes of FRLS PVC insulated in 40.2.5 sqmm sizes of 40.2.5 sqmm sizes of 40.2.5 sqmm sizes of 40.2.5 sqmm sizes	90 90 180	nos nos metr metr	599.00 4091.00 70.00 98.00		0.00 0.00 0.00	INR Zero Only INR Zero Only INR Zero Only INR Zero Only
3 circuit breaker suitable for complete with connections, neutral. Supplying and fixing follow steel, MCB distribution boat bus bar, neutral bus bar, including earthing etc. as 12). Double door 5 Supplying and drawing 2xt single core cable in the exis single core cable in the exis single core cable in the exis with the control of th	ir inductive load of ollowing poles in the existing MCB DB is, setting and commissioning etc. as required.Single pole & is, setting and commissioning etc. as required.Single pole & exit, 415 V, on surface! recess, complete with thined copper, earth bar, inthe promote those, powder painted is required. (But without MCB/RCCB/Isolator). 4 way (4 + 4.1.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed steel/ PVC conduit as required. 42.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface! recessed steel/ PVC conduit as required. in wiring alongwith earth wire with the following sizes of rounductor, size or conductor, size or conductor. Size or core to its mixed; recessed in wiring alongwith earth wire with the following sizes of rounductor, size or core calle in surface! recessed medium red. 2X 4 sq. mm + 1X 4 sq. mm earth wire! for ACD in wiring alongwith earth wire with the following sizes of rounductor, sign alongwith earth wire with the following sizes of rounductor, sign alongwith earth wire with the following sizes of rounductor, sign alongwith earth wire with the following sizes of rounductor, sign alongwith earth wire with the following sizes of rounductor, sign alongwith earth wire with the following sizes of rounductor, sign alongwith earth wire with the following sizes of rounductor, sign alongwith earth wire with the following sizes of rounductor, size or conductor, sign alongwith earth wire with the following sizes of rounductors; size or conductor, sign alongwith earth wire with the following sizes of rounductors; size or conductors; size or conductors; size or conductors size or conductors size or conductors.	90 90	nos metr metr	70.00 98.00 334.00		0.00	INR Zero Only INR Zero Only INR Zero Only
steel, MCB distribution boar bus bar, neutral bus bar, including earthing etc. as 12), Double door 122, Double door 123, Double door 124, Double door 125, Doub	ard, 415 V, on surface/ recess, complete with thined copper, earth bar, find bar, interconnections, powder painted is required. (But without MCG/RCCB/Isolator). 4 way (4 + 4.1.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface/ recessed steel/ PVC conduit as required. 14.2.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface/ recessed steel/ PVC conduit as required. 16 in wiring alongwith earth wire with the following sizes of rouductor, single core cable in surface/ recessed medium red. 2 x4 sq. mm + 1 x 4 sq. mm earth wire for combined in wiring alongwith earth wire with the following sizes of rouductor, single core cable in surface/ recessed medium red. (2 x 6 sq. mm + 1 x 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of rouductor, single core cable in surface/ recessed medium red. (2 x 6 sq. mm + 1 x 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of rouductor, single core cable in surface/ recessed medium red. (2 x 6 sq. mm + 1 x 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of rouductor, single core cable in surface/ recessed medium	90 90 180	metr metr	70.00 98.00 334.00		0.00	INR Zero Only INR Zero Only
5 single core cable in the exis Supplying and drawing 2x.6 6 single core cable in the exis Wiring for circuity submain FRLS PVC insulated copper class PVC condult as require switch of kitchen. Wiring for circuity submain FRLS PVC insulated copper class PVC condult as require Wiring for circuity submain FRLS PVC insulated copper class PVC condult as require Wiring for circuity submain FRLS PVC insulated copper class PVC condult as require Supplying or circuity submain FRLS PVC insulated copper class PVC condult as require conection Supplying and fixing metal surface or in recess with including providing and fixin connections, painting etc. a Supplying and fixing metal surface or in recess with including providing and fixin plane type switch, connecti Supplying and fixing onnections Supplying and fixing onnections Supplying and fixing bra required.	isting surface/ recessed stee/ PVC condult as required. 2.5 Sqmm sizes of FRLS PVC insulated copper conductor, isting surface/ recessed steel/ PVC condult as required. in wiring alongwith earth wire with the following sizes of r conductor, single core cable in surface/ recessed medium red. 2 X 4 sq., mm + 1 X 4 sq., mm earth wire for combined in wiring alongwith earth wire with the following sizes of r conductor, single core cable in surface/ recessed medium red.(2 X 6 sq. mm + 1 X 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of r conductor, single core cable in surface/ recessed medium red.(2 x 6 sq. mm + 1 X 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of r conductor, single core cable in surface/ recessed medium	90	metr	98.00		0.00	INR Zero Only
6 single core cable in the exis Wiring for circuit/ submain FRLS PVC insulated copper class PVC conduit as require which of kitchen. Wiring for circuit/ submain FRLS PVC insulated copper class PVC conduit as require Wiring for circuit/ submain FRLS PVC insulated copper class PVC conduit as require Wiring for circuit/ submain FRLS PVC insulated copper class PVC conduit as require conection Supplying and fixing metal surface or in recess with connections, palning etc. Supplying and fixing metal surface or in recess with 11 including providing and fixing plane type switch, connecti Supplying and fixing 3 pin block including connections Supplying and fixing 3 pin block including connections Supplying and fixing 1 pin 2 supplying and fixing bar required.	isiting surface/ recessed steel/ PVC conduit as required. in wiring alongwith earth wire with the following sizes of or conductor, single core cable in surface/ recessed medium red. 2 X 4 sq. mm + 1 X 4 sq. mm earth wire for combined in wiring alongwith earth wire with the following sizes of conductor, single core cable in surface/ recessed medium red. (2 X 6 sq. mm + 1 X 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of conductor, single core cable in surface/ recessed medium	180	metr	334.00			
FRLS PVC insulated copper class PVC conduit as require switch of kitchen. Wiring For circuity submain RFLS PVC insulated copper class PVC conduit as require with the properties of the propert	r conductor, single core cable in surface/ recessed medium eed, 2 x 4 sq. mm + 1 x 4 sq. mm earth wire for combined in wiring alongwith earth wire with the following sizes of or conductor, single core cable in surface/ recessed medium red.(2 x 5 sq. mm + 1 x 6 sq. mm earth wire) for AC in wiring alongwith earth wire with the following sizes of conductor, single core cable in surface/ recessed medium	180				0.00	IND 7 O-l-
8 FRLS PVC insulated copper class PVC conduit as require 1 wiring for circuit/ submain FRLS PVC insulated copper class PVC conduit as require 1 connection 2 supplying and fixing metal surface or in recess with including providing and fixing connections, painting etc. a Supplying and fixing metal surface or in recess with including providing and fixing the connections, painting etc. a Supplying and fixing metal surface or in recess with including providing and fixing brain or the providing and fixing plane type switch, connection 1 supplying and fixing a pince 1 supplying and fixing brain required.	or conductor, single core cable in surface/ recessed medium red. $(2 \times 6 \text{ sq. mm} + 1 \times 6 \text{ sq. mm} = \text{arth wire})$ for AC in wiring alongwith earth wire with the following sizes of or conductor, single core cable in surface/ recessed medium	80	metr				INR Zero Only
9 FRLS PVC insulated copper class PVC conduit as requir Coonection Supplying and fixing metal surface or in recess with including providing and fixing to connections, painting etc. a Supplying and fixing metal surface or in recess with including providing and fixing the connection of the providing and fixing plano type switch, connection supplying and fixing 3 pin block including connections. Supplying and fixing a Supplying and fixing brantequired.	r conductor, single core cable in surface/ recessed medium			439.00		0.00	INR Zero Only
10 surface or in recess with including providing and fixing connections, painting etc. a Supplying and fixing results surface or in recess with including providing and fixing providing and fixing providing and fixing 3 pin planot type switch, connection and surface or in recess with including providing and fixing 3 pin block including connections are supplying and fixing brain required.	rea.(2 × 10 sq. mm + 1 × 0 sq. mm earth wire) for service	150	metr	570.00		0.00	INR Zero Only
surface or in recess with including providing and fixing plano type switch, connecting the surface of the switch, connecting the switch, connecting the switch, connections to supplying and fixing 3 pin block including connections. Supplying and fixing brainequired.		4	nos	358.00		0.00	INR Zero Only
12 block including connections Supplying and fixing bra: required.	al box of 180mm X 100mm X 60mm deep (nominal size) on a suitable size of phenolic laminated sheet cover in front king 6 pin 5/6 & 15/16 amps socket outlet and 15/16 amps tion, painting etc. as required.	13	nos	488.00		0.00	INR Zero Only
13 required.		35	nos	87.00		0.00	INR Zero Only
Farthing with G.I. earth pla	ass batten/ angle holder including connection etc. as	22	nos	131.00		0.00	INR Zero Only
and providing masonry end watering pipe of 2.7 metre	late 600 mm X 600 mm X 6 mm thick including accessories, nclosure with cover plate having locking arrangement and e long etc. with charcoal/ coke and salt as required.	-	set	7472.00		0.00	INR Zero Only
15 etc. as required.	m X 5 mm G.I. strip on surface or in recess for connections	10	metr	244.00		0.00	INR Zero Only
Supply & fixing of LED 2X2		22	nos	2618.82		0.00	INR Zero Only
Supply & fixing of 20W LED	D Batten/Tube	35	nos	207.66		0.00	INR Zero Only
Supply & fixing of Wall Fan		16	nos	4361.94		0.00	INR Zero Only
Supply & fixing of Exhaust f	Fan 150mm	3	nos	2292.52		0.00	INR Zero Only
20 Total impact of GST fo	for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
gures						0.00	INR Zero Only