

Item Rate BoQ

Tender Inviting Authority: Project Engineer (E&M), AADOCM Project

Name of the Work / Contract No:	Supply and fixing of 8 inch and 10 inch dia PVC helical hose and respective side of nipple for the smooth operation of different pumps under AADOCM.	NIT No. : AADOCM/E&M/24-25/8(1)
---------------------------------	--	---------------------------------

Category of Services (To Be Selected by Department)		Category of Bidder	To Be Entered by Department			
ITC Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Providing and fixing of PVC Helical Hose ID 8"	30	mtrs			0.00	INR Zero Only
1.02	Providing and fixing of PVC Helical Hose ID 10"	24	mtrs			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words				INR Zero Only			

Tender Inviting Authority:Project Engineer (E&M), AADOCM Project									
Name of the Work / Contract No:	Dismantling of OH line and poles, erection of LT cable on pole,dismantling repairing and erecting (after repair) of damaged mash,iron rack and ladder for watch tower, pole (including painting) and other accessories near volley ball ground situated in staff quarter Dhori of AADOCM, Dhori area.					NIT No. : AADOCM/E&M/24-25/8(2)			
Category of Services (To Be Selected by Department)					Category of Bidder	To Be Entered by Department			
ITC Not Available	Works Contract				Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00
PRICE SCHEDULE									
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)									
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	NUMBER #	TEXT #	
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words		
1	2	3	4	5	6	7	8		
1.01	Fabrication of iron materials of differrent sizes of iron materials like angle jali,of G.I. wire ,flat etc	650	Kg			0.00	INR Zero Only		
1.02	Errectionn of iron materials of different sizes of iron materials like angle, jali of G.I. wire flat size	650	Kg			0.00	INR Zero Only		
1.03	50x6mm flat iron	110	Kg			0.00	INR Zero Only		
1.04	Erection of metallic pole of following length in cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.Above 10.00 metre and upto 12.00 metre	6	nos			0.00	INR Zero Only		
1.05	Supplying and erection of galvanised stay set for 11 KV over head lines complete with 19/ 20 mm dia X 1.8 metres long stay rod, anchor plate of size 45 cm X 45 cm X 7.5 mm thick, thimble, stay clamps, turn buckle (20 mm X 600 mm), 7/ 4.00 mm dia G.I. stay wire and 11 KV strain insulator etc in cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	3	set			0.00	INR Zero Only		

1.06	Erection of ACSR conductor of 7/3.35 mm to 7/4.00 diameter and above including binding etc. as required	85	Kg			0.00	INR Zero Only
1.07	Supplying and erection of 100 mm X 110 mm shackle insulator with G. I. Bolt, nuts and straps etc. as required	8	set			0.00	INR Zero Only
1.08	6 SWG G.I. wire	60	Kg			0.00	INR Zero Only
1.09	Erection of cradle guard as required	250	set			0.00	INR Zero Only
1.1	Shifting of pole from site to site	10	nos			0.00	INR Zero Only
1.11	Dismantling of pole/ street light standard/ strut embedded in cement concrete foundation etc. as required	10	nos			0.00	INR Zero Only
1.12	Dismantling of over head lines comprising of copper/ aluminium over head conductor, G.I. wire, cross arms, insulators etc. as required.	70	Kg			0.00	INR Zero Only
1.13	Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) cross arm for 4 wire over head line complete with clamps, bolts, nuts and washer etc including drilling of holes for insulator pins etc (as per drawing) and painting with primer and finished paint as required .	12	set			0.00	INR Zero Only
1.14	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel work	150	Sq.M			0.00	INR Zero Only
1.15	Painting with aluminium paint of approved brand and manufacture to givean even shade .	150	Sq.M			0.00	INR Zero Only
1.16	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.2 x 2.5 sq. mm	350	Mtr			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					

Tender Inviting Authority:Project Engineer (E&M), AADOCM Project									
Name of the Work / Contract No:	Repairing of wiring of Store room, rest room, office and motor room at Feeder Breaker AADOCM Dhori Area					NIT No. : AADOCM/E&M/24-25/8(3)			
Category of Services (To Be Selected by Department)					Category of Bidder	To Be Entered by Department			
ITC Available	Works Contract				Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00
PRICE SCHEDULE									
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)									
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	NUMBER #	TEXT #	
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words		
1	2	3	4	5	6	7	8		
1.01	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required: Group A	19	nos			0.00	INR Zero Only		
1.02	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel conduit including dismantling as required.	19	nos			0.00	INR Zero Only		
1.03	Supplying and fixing brass batten/ angle holder including connection etc. as required.	10	nos			0.00	INR Zero Only		
1.04	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	12	nos			0.00	INR Zero Only		

1.05	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required : a) 2x1.5 sq.mm + 1x1.5 sq.mm earth wire.	110	Mtrs.			0.00	INR Zero Only
1.06	b) 2x2.5 sq.mm + 1x2.5 sq.mm earth wire.	110	Mtrs.			0.00	INR Zero Only
1.07	c) 2x4 sq.mm + 1x4 sq.mm earth wire.	90	Mtrs.			0.00	INR Zero Only
1.08	Supplying and fixing of following sizes of medium class PVC conduit, along with accessories in surface/ recess including cutting the wall and making good the same in case of recessed conduit as required. : 40 mm	40	Mtrs.			0.00	INR Zero Only
1.09	Supplying and fixing stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate as required.	6	Nos.			0.00	INR Zero Only
1.1	Supplying and fixing metal box of 150 mm x 75 mm x 60 mm deep (nominal size) on surface in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required. (For light plugs to be used in non residential buildings).	14	Nos.			0.00	INR Zero Only
1.11	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection, etc. as required.	10	Nos.			0.00	INR Zero Only
1.12	Supplying, installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly painted with powder coating on existing rising mains complete with TPN disconnecter FSU and HRC fuses, connections, earthing etc. as required.	1	Nos.			0.00	INR Zero Only
1.13	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/isolator). : 6 way, double door.	6	Nos.			0.00	INR Zero Only
1.14	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Single pole & neutral.	12	Nos.			0.00	INR Zero Only
1.15	Earthing with G.I. earth plate 600 mm x 600 mm x 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long with charcoal/ coke and salt as required.	1	Nos.			0.00	INR Zero Only

1.16	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required.	22	Mtrs.			0.00	INR Zero Only
1.17	Supply of LED bulb 20 watt.	20	Nos.			0.00	INR Zero Only
1.18	Supply of LED tubelight set 20 watt.	12	Nos.			0.00	INR Zero Only
1.19	Labour cost for fitting of LED tubelight set.	12	Nos.			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					

Item Rate BoQ

Tender Inviting Authority: Project Engineer (E&M), AADOCM Project

Name of the Work / Contract No:	Re-wiring of Saraswati Shishu Mandir School at Dhori Staff Qtr. under AADOCM.	NIT No. : AADOCM/E&M/24-25/8(4)
---------------------------------	---	---------------------------------

Category of Services (To Be Selected by Department)		Category of Bidder	To Be Entered by Department			
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required: Group A	129	nos			0.00	INR Zero Only
1.02	Supplying and fixing metal box of 180 mm x 100 mm x 60 mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 6 pin 5/6 & 15/16 amps socket outlet and 15/16 amps piano type switch, connection, painting etc. as required.	84	each			0.00	INR Zero Only
1.03	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Single pole & neutral.	16	each			0.00	INR Zero Only
1.04	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/isolator). : 6 way, double door.	8	each			0.00	INR Zero Only

1.05	Supplying and fixing stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate as required.	25	each			0.00	INR Zero Only
1.06	Providing and fixing following capacity TP&N disconnecter fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required. 63 Amp TP&N for controlling of campus light.	1	each			0.00	INR Zero Only
1.07	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required : 2 x 2.5 sq.mm + 1 x 2.5 sq.mm earth wire.	260	mtrs			0.00	INR Zero Only
1.08	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required : 2 x 4 sq.mm + 1 x 4 sq.mm earth wire.	210	mtrs			0.00	INR Zero Only
1.09	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required : 2 x 6 sq.mm + 1 x 6 sq.mm earth wire.	110	mtrs			0.00	INR Zero Only
1.1	Earthing with G.I. earth plate 600 mm x 600 mm x 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long with charcoal/ coke and salt as required.	4	set			0.00	INR Zero Only
1.11	Supplying and fixing 3 pin, 5 amps ceiling rose on the existing junction box/ wooden block including connection etc. as required.	84	each			0.00	INR Zero Only
1.12	Supplying and fixing brass batten/ angle holder including connection etc. as required.	45	each			0.00	INR Zero Only
1.13	6 Amps to 32 Amps rating DP MCB "C" curve, 10KA breaking capacity.	20	each			0.00	INR Zero Only
1.14	Providing and fixing following capacity TP&N disconnecter fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required. 100 Amp TP&N for control of building light.	1	each			0.00	INR Zero Only
1.15	Providing 32 Amp. ICTPN disconnecter with fitting in each building for control of electrical load separately.	5	each			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					

Item Rate BoQ

Tender Inviting Authority: Project Engineer (E&M), AADOCM Project

Name of the Work / Contract No:	Dismantlaing of 8inch dia pipeline near viewpoint and re-laying and commissioning of pipeline near 12 no pumping point for dewatering under AADOCM of Dhori Area	NIT No. : AADOCM/E&M/24-25/8(5)
---------------------------------	--	---------------------------------

Category of Services (To Be Selected by Department)		Category of Bidder	To Be Entered by Department			
ITC Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Dismantalling of 8"dia GI/MS pipe by gas cutting	250	mtr			0.00	INR Zero Only
1.02	Loading/ unloading with Transportation of 8" pipes	40	Nos			0.00	INR Zero Only
1.03	Loading/ unloading with Transportation of 8" sluice valve, NRV, bend, nipple	4	Nos			0.00	INR Zero Only
1.04	Laying of 8" dia pipes	250	mtr			0.00	INR Zero Only
1.05	Laying of 8" dia sluice valve, NRV, bend, nipple	4	Nos			0.00	INR Zero Only

1.06	Supply and providing flange for 8" dia pipeline	5	Nos			0.00	INR Zero Only
1.07	Making of rubber packing joints	5	Nos			0.00	INR Zero Only
1.08	Cutting of pipes for matching delivery line 6 timesx8"x3.14	150.72	Inch			0.00	INR Zero Only
1.09	Welding of pipes double layer for laying 8 timesx8"x3.14*2	301.44	Inch			0.00	INR Zero Only
1.1	Welding of flange on pipe	1004.8	Inch			0.00	INR Zero Only
1.11	Making and fixing of short piece/ jointer 8"	10	Nos			0.00	INR Zero Only
1.12	Providing and fixing of MS Nut bolts of suitable size	40	Kg			0.00	INR Zero Only
1.13	Dismantling of pump 1000 GPM	1	Nos			0.00	INR Zero Only
1.14	Re-installation of pump 1000 GPM	1	Nos			0.00	INR Zero Only
1.15	Dismantling of 6" dia GI/MS pipe	30	mtr			0.00	INR Zero Only
1.16	Transporting of 6" pipe	5	Nos			0.00	INR Zero Only
1.17	Laying of 6" dia pipes	30	Nos			0.00	INR Zero Only
1.18	Supply and providing NRV for 8" dia pipeline	1	Nos			0.00	INR Zero Only
1.19	Supply and providing Sluice valve for 8" dia pipeline	1	Nos			0.00	INR Zero Only

2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					

Item Rate BoQ

Tender Inviting Authority:Project Engineer (E&M), AADOCM Project

Name of the Work / Contract No:	A Re-organization of 220volt, 2wire OH lighting line from Gole pahari mines respect of AADOCM. B Re-organization of 220v OH line for road lighting in the way of pumping site in Dhori mine under AADOCM.	NIT No. : AADOCM/E&M/24-25/8(6)
---------------------------------	---	---------------------------------

Category of Services (To Be Selected by Department)		Category of Bidder	To Be Entered by Department			
ITC Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Supplying of RCC pole length above 08 mtr.	3	nos			0.00	INR Zero Only
1.02	Erection of steel tubular or rail pole strut in cement concrete1:3:6(1 cement : 3 coarse sand :6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling and secured with holding clamps, bolt ,nuts, etc. as required .	6	nos			0.00	INR Zero Only
1.03	Erection of RCC/PCC pole above 8 m and upto 11.00 m in brick ballast and ramming the foundation , finishing with 150 mm thick cement concrete (1:3:6) layer on top with including excavation and refilling etc as required.	3	nos			0.00	INR Zero Only
1.04	Erection of AAA conductor of 7/1.96 mm to 7/3.10.00 mm dia meter & above including binding etc. as required. 10span x 40 x 2 wire = 400mtrs. x 0.214 = 171.20kg	171.2	kg			0.00	INR Zero Only

1.05	Supplying and erection of stay set complete (Galvanized) with 19/20 mm dia x 1.8 meters long stay rod, anchor plate of size 45 cm x 45 cm x 7.5 mm thimble stay clamps. Turn buckle (20 mm x 60 mm) 7/4.00 mm dia GI meter GI stay set wire and strain insulator etc. in cement concrete 1:3:6 (1 cement : 3 sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	5	nos			0.00	INR Zero Only
1.06	S/E of 100 x 80 mm pin insulator (100 mm x110 mm) with GI spindle and nuts. As required.(New erection with changing of some old existing insulators)	8	nos			0.00	INR Zero Only
1.07	Supply and erection of shackle insulator (100 mm x 110 mm) G.I. bolts and nuts straps etc as required. (New erection with changing of some old existing insulators)	10	nos			0.00	INR Zero Only
1.08	Supply of channel iron 75 mm x 40 mm x 7.14 kg per mtr cross arm for 4 wire O/H line complete with clamps, bolts and nuts etc. including drilling holes for insulator pins, bolts and nuts etc and painting with primer and finish paints as required for craling.	9	nos			0.00	INR Zero Only
1.09	Supplying of channel iron 75 mm x 40 mm x 7.14 kg per mtr cross arm for 2 wire O/H line complete with clamps, bolts and nuts etc. including drilling holes for insulator pins, bolts and nuts etc and painting with primer and finish paints as required .	8	nos			0.00	INR Zero Only
1.1	Erection of angle iron cross arm on RCC/steel tubular/rail pole etc. as required.	15	nos			0.00	INR Zero Only
1.11	Transportation of pole tubular pole/rail pole.	6	nos			0.00	INR Zero Only
1.12	Transportation of cement pole working side.	3	nos			0.00	INR Zero Only
1.13	Dismantling of pole/ street light standard/ strut embedded in cement concrete foundation etc.as required.	6	nos			0.00	INR Zero Only
1.14	Dismantling of over head lines comprising of copper/ aluminium over head conductor G.I wire, cross arms, insulators etc. as required. 10span x 40 x 2 wire = 800mtrs. x 0.214 = 171.200kg	171.2	kg			0.00	INR Zero Only
1.15	Fitting and fixing light on the pole.	20	nos			0.00	INR Zero Only
1.16	Dismantling of light	25	nos			0.00	INR Zero Only

1.17	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessd steel/ PVC conduit as required.	60	mtr			0.00	INR Zero Only
1.18	Erection of metallic pole of following length in cement concrete 1:3:6 (1 cement: 3 courses and: 6 graded stone aggre 40 mm nominal size) foundation incl. excv. and refilling etc. (for replacement of damaged poles)	7	nos			0.00	INR Zero Only
1.19	Erection of AAA conductor of 7/1.96 mm to 7/3.10.00 mm dia meter & above including binding etc. as required. 13 span x 40 x 3 wire = 1560 mtrs. x 0.214 = 333.84kg	333.84	kg			0.00	INR Zero Only
1.2	Supplying and erection of stay set complete (Galvanized) with 19/20 mm dia x 1.8 meters long stay rod, anchor plate of size 45 cm x 45 cm x 7.5 mm thimble stay clamps. Turn buckle (20 mm x 60 mm) 7/4.00 mm dia GI meter GI stay set wire and strain insulator etc. in cement concrete 1:3:6 (1 cement : 3 sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	8	nos			0.00	INR Zero Only
1.21	S/E of 100 x 80 mm pin insulator (100 mm x110 mm) with GI spindle and nuts. As required.(New erection with changing of some old existing insulators)	18	nos			0.00	INR Zero Only
1.22	Supply and erection of shackle insulator (100 mm x 110 mm) G.I. bolts and nuts straps etc as required. (New erection with changing of some old existing insulators)	21	nos			0.00	INR Zero Only
1.23	Supply of channel iron 75 mm x 40 mm x 7.14 kg per mtr cross arm for 4 wire O/H line complete with clamps, bolts and nuts etc. including drilling holes for insulator pins, bolts and nuts etc and painting with primer and finish paints as required for craling.	24	nos			0.00	INR Zero Only
1.24	Supplying of channel iron 75 mm x 40 mm x 7.14 kg per mtr cross arm for 2 wire O/H line complete with clamps, bolts and nuts etc. including drilling holes for insulator pins, bolts and nuts etc and painting with primer and finish paints as required .	11	nos			0.00	INR Zero Only
1.25	Erection of angle iron cross arm on RCC/steel tubular/rail pole etc. as required.	33	nos			0.00	INR Zero Only
1.26	Transportation of pole tubular pole/rail pole.	6	nos			0.00	INR Zero Only
1.27	Dismantling of over head lines comprising of copper/ aluminium over head conductor G.I wire, cross arms, insulators etc. as required. 11 span x 40 x 3 wire = 1320 mtrs. x 0.214 = 282.48kg	282.48	kg			0.00	INR Zero Only
1.28	Fitting and fixing light on the pole.	30	nos			0.00	INR Zero Only
1.29	Dismantling of light	30	nos			0.00	INR Zero Only

1.3	Supply of 6 SWG GI wire (4.00 dia) 08span x 40 x 3 wire = 960m x0.132=126.72kg.	126.72	kg			0.00	INR Zero Only
1.31	Erection of GI wire No. 8SWG including binding etc. as required. 08span x 40 x 3 wire = 960m x0.132=126.72kg.	126.72	kg			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					

Item Rate BoQ

Tender Inviting Authority: Project Engineer (E&M), AADOCM Project

Name of the Work / Contract No:	Repairing of rest shelter (08 nos.) and 04 nos. base plate foundation of 2000 GPM pump-motor set at AADOCM, Dhori Area.	NIT No. : AADOCM/E&M/24-25/8(7)
---------------------------------	---	---------------------------------

	Category of Services (To Be Selected by Department)	Category of Bidder	To Be Entered by Department			
ITC Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	1212.42	kg			0.00	INR Zero Only
1.02	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 1.00 mm thick with zinc coating not less than 275 gm/ m ²	50.96	sqm			0.00	INR Zero Only
1.03	Transportation of damaged shed from working site to transport section.	8	nos			0.00	INR Zero Only
1.04	Old structure base plate damaged portion Gas cutting, Joist angle pump + Channel + Plate – 1 no. base plate.	2038	inch			0.00	INR Zero Only
1.05	Electric welding work in above job.	2796	inch			0.00	INR Zero Only
1.06	Base plate old portion welding work.	500	inch			0.00	INR Zero Only
1.07	Hole making	4	nos			0.00	INR Zero Only
1.08	Steel primer (Red oxide) with labour cost (10 Ltr. + labour)	1	job			0.00	INR Zero Only
1.09	Enamel paint with labour cost (8 Ltr. + labour cost)	1	job			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only

Total in Figures		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only		

Tender Inviting Authority:Project Engineer (E&M), AADOCM Project							
Name of the Work / Contract No:		Repair and Maintenance of 400 Amp Gang Operating Switch, changing of defective post insulators and Aluminum bus bar arrangement at 11 KV/440 V old Checkpost Sub – station under AADOCM, Dhori area.				NIT No. : AADOCM/E&M/24-25/8(8)	
Category of Services (To Be Selected by Department)		Category of Bidder	To Be Entered by Department				
ITC Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	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	0.00	
PRICE SCHEDULE							
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)							
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Earthing with G.I earth plate 600 mm x 600 mm x 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/coke and salt as required.	4	Set			0.00	INR Zero Only
1.02	Supply of channel 75 mm x 40 mm x 6 mm(7.14 kg / mtr) cross arm for 4 wire OH Line complete with clamps bolts and nuts etc including drilling of holes of insulators pins and painting with primer and finish paint as required.	6	nos			0.00	INR Zero Only
1.03	Erection of angle channel iron cross arm on RCC/PCC steel tubular / pole etc.	6	nos			0.00	INR Zero Only
1.04	Supply and fixing of nonlinear resistor type 9 KV rms lightning arrester for 11 KV OH line of three piece of a set	5	set			0.00	INR Zero Only
1.05	Supplying and erection of 11 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required.	14	set			0.00	INR Zero Only
1.06	Supply and fixing of 25 mm x 5 mm GI strip for connections as required.	20	mtr			0.00	INR Zero Only
1.07	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.(20 m x 20 m)X 3 times	1200	sqm			0.00	INR Zero Only
1.08	Lettering with black Japan paint of approved brand and manufacture for Numbering of pole sand earth pits. 14 letter x 10 cm x 16 nos pole = 2240 cm	2240	cm.			0.00	INR Zero Only

1.09	Applying priming coat : With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanized iron With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel work (second coat)/steel works (16 nos pole + 18 nos structure).	388	sqm			0.00	INR Zero Only
1.1	Painting of pole with cross arm from aluminium paint of approved brand and manufacture to give an even shade.	388	sqm			0.00	INR Zero Only
1.11	Providing of 38 mm dia Aluminum Bus Bar	25	mtr			0.00	INR Zero Only
1.12	Providing of Aluminum T – Joints of 40 mm for connection of Bus Bar	9	nos			0.00	INR Zero Only
1.13	Providing of Isolator pad for post insulator of 40 mm size	6	nos			0.00	INR Zero Only
1.14	Providing of 40 mm dia aluminum straight joint	12	nos			0.00	INR Zero Only
1.15	Proving and fixing of Galvanized bolt & nuts of different size	40	kg			0.00	INR Zero Only
1.16	Dismantling of old and defective bus bar from structure	25	mtr			0.00	INR Zero Only
1.17	Fixing of Aluminum Bus Bar on steel structure	25	mtr			0.00	INR Zero Only
1.18	Fixing of Straight joint, Isolator Pad and T socket	27	nos			0.00	INR Zero Only
1.19	Cutting for making structure	200	Inch			0.00	INR Zero Only
1.2	Welding of steel iron for making of required size of structure of busbar	600	Inch			0.00	INR Zero Only
1.21	Providing of 400 Amps 11 KV grade one phase Male contact with copper tape 25 mm x 0.5 mtr long of brass make for gang operating switch Vertical type	15	nos			0.00	INR Zero Only
1.22	Providing of 400 Amps 11 KV grade one phase Female contact with connector of brass make for gang operating switch Vertical type	15	nos			0.00	INR Zero Only
1.23	Supply and fixing of 11 KV Grade post insulator for making of Horn Gap Fuse	10	nos			0.00	INR Zero Only
1.24	Installation of GOS after repairing of 400 Amps, 11KV grade GOS with repairing of 400 Amps, 11KV grade GOS after dismantling of burnt/defective one phase Male & Female fixed contact, copper wirenet - 1.5 mtr, moving contact etc and replace from the materials along setting it on the pole structure	30	set			0.00	INR Zero Only
1.25	Connection of Jumper, conductor, cable, switches, O H line etc.	27	nos			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only

Total in Figures		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only	