Validate Print Help Item Rate BoQ

	The state of the s									
Tender Inviting A	Tender Inviting Authority: Staff officer(E&M), Dhori Area.									
Name of the Work / Contract No:	Complete repairing & full overhauling of running & standby 11 nos axially split case 500GPM & 300GPM Pump from Kalyani river site, Kalyani, Turio, Karipani & sharda colony filter plant to different colonies in respect of S									
	Category of Services (To Be Selected by Department)			To Be Entered by Department						
ITC Not Available	Works Contract (f		Bidder's Status (Mandat ory)	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			

NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. 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
0.01		3		3			INR Zero Only
0.02	(A) -500GPM, 70mtr head axially split case, two stage, DSM-5 Pumps = 02 nos. EN-9 Steel metal pump shaft new making with her ways.	1	Nos				INR Zero Only
0.02	Damaged and worn-out Impeller both side collar and face brass build-up and machining as per std size with alignment.	4	Nos			0.00	INR Zero Only
0.03	Key new making for Impeller.	4	Nos Nos				INR Zero Only
0.05	Cast steel metal shaft sleeve new making.	4	Nos				INR Zero Only
0.06	C.I. Casting centre ring new making.	2	Nos				INR Zero Only
0.07	C. I. Casting Colour ring new making.	4	Nos				INR Zero Only
0.08	C. I. Casting bearing housing new making with casting & machining	4	Nos			0.00	INR Zero Only
0.09	Bearing housing cover new making as per size.	2	Nos				INR Zero Only
0.1	Ball bearing 5309 No new growde & fixing.	4	Nos				INR Zero Only
0.11	Lower & upper body neck ring seats, centre ring seat repairing by C.I welding & shaping by grinding as required std size.	5	seats				INR Zero Only
0.12	DSM-5 Pump repair kit like as "O" rings for shaft sleeves, water deflectors, rubber joint packing kit, test corks, bye pass pipe line greasing of both end bearings, bearing housing cap bolts, body studs, tapping & threading, gland water ring.	2	sets				INR Zero Only
0.13	Complete pump assembly opening & fitting with full overhauling & setting.	2	sets				INR Zero Only
0.14	Pump body rust & dust cleaning and body painting.	2	job				INR Zero Only
0.15	(B)- 500GPM, axially split case DSM-4(M) & DSM-4(R)M, Kirlosker make pumps =04nos.	1	Nos				INR Zero Only
0.16	EN-9 Steel metal pump shaft new making with key ways.	4	Nos				INR Zero Only
0.17	Key new making for Impeller & coupling.	9	Nos				INR Zero Only
0.18	Cast steel metal shaft sleeve new making.	8	Nos				INR Zero Only
0.19	Damaged and worn-out Impellers repairing by its both sides color & face brass build-up & machining as per std size and alignment.		Nos				INR Zero Only
0.2	C. I. Casting colour ring new making.	8	Nos			0.00	INR Zero Only
0.21	C.I. Casting centre ring new making.	4	Nos				INR Zero Only
0.22	Ball bearing 6309 No new provide & fixing.	6	Nos				INR Zero Only
0.23	D/R Ball bearing 3309B.TVH new provide & fixing	2	Nos				INR Zero Only
0.24	C. I. Casting bearing housing new making with casting & machining	6	Nos				INR Zero Only
0.25	Bearing housing cover new making as per size. Lower & upper body neck ring, centre ring & stuffing box seats repairing by C.I welding & shaping by grinding as required std size.	4	Nos				INR Zero Only
0.26	Lower as upper body neck ring, centre ring as stuffing box seats repairing by c.1 welding as snaping by ginnoing as required sto size. Asially Split case pumps repair kit like as "O" rings for shaft sleevis, water deflectors, rubber joint packing kit, test corks, bye pass pipe line greasing of both end bearings,	16	seats				INR Zero Only
0.27	bearing housing cap bolts, body studs, tapping & threading, gland water ring.	4	set			0.00	INR Zero Only
0.28	Complete pump assembly opening & fitting with full overhauling & setting.	4	set			0.00	INR Zero Only
0.29	Pump body inside and outside rust & dust cleaning & body painting.	4	set			0.00	INR Zero Only
0.3	(C)- 500 GPM, 70 mtr & 90 mtr head, axially split case WILO make pumps = 03nos.	1	Nos			0.00	INR Zero Only
0.31	EN-9 Steel metal pump shaft new making with key ways	3	Nos				INR Zero Only
0.32	Key new making for Impellers.	6	Nos				INR Zero Only
0.33	Cast steel metal shaft sleeve new making.	6	Nos				INR Zero Only
0.34	G.M. Impellers damaged & worn-out colour brass brazing & machining, Boring alignment by true cut machining.	6	Nos				INR Zero Only
0.35	Check nut new making for bearings.	6	Nos				INR Zero Only
0.36	C.I Casting Center ring new making. C.I Casting neck rine new making.	3	Nos				INR Zero Only
0.37		6	Nos				INR Zero Only
0.38	Bearing housing damaged bearing seat brass buildup & machining as bearing size.	6	Nos				INR Zero Only INR Zero Only
0.39	Lower & upper body neck ring, centre ring & stuffing box seats repairing by C.I welding & shaping by grinding as required std size.	10	seats				
0.4	Pump repair to time as "U" rings, packing, gazinet, greasing, cover botts, thread cleaning. Complete pump assembly opening & fitting with full overhauling & setting.	3	set				INR Zero Only INR Zero Only
0.42	(D)-300GPM, 50 mtr head, axially split case two stage, 100 x 75 mm, KBL make Model DSM-3 pumps =02nos.	1	set Nos				INR Zero Only
0.43	EN-9 steel pump shaft new making with key ways, thread, bearing seat.	2	Nos			0.00	INR Zero Only
0.44	Key new making for Impellers.	4	Nos				INR Zero Only
0.45	Check nut new making for Impellers.	4	Nos			0.00	INR Zero Only
0.46	C. I. Casting small bush new making.	4	Nos			0.00	INR Zero Only
0.47	C.I Casting neck ring new making.	4	Nos				INR Zero Only
0.48	C.L casting centre ring new making.	2	Nos			0.00	INR Zero Only
0.49	C.I Casting bearing housing new making.	4	Nos				INR Zero Only
0.5	Ball bearing 6307 No new provide.	4	Nos				INR Zero Only
0.51	C.I Casting bearing housing cover new making. DSM-3 Pump repair kit like, "O" rings, water deflectors, packing kit, test cork, cap bolts, eye bolts, body bolts.	4	Nos				INR Zero Only
0.52		2 8	set				INR Zero Only
0.53	Lower body centre ring seat, neck ring seat, stuffing box gland packing seat repairing by C.I welding & shaping by grinding as per roundness Complete pump assembly opening & Efficie with full ownhauling, setting & both side bearing greasing.	8					INR Zero Only
0.54	Complete pump body inside & outside rust & dust cleaning and body painting.	2	set set				INR Zero Only INR Zero Only
2	Complete pump body inside & outside rust & dust cleaning and body painting. Total impact of GST for the purpose of CTC	1.000	Nos		0.00		INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in W	l ords			L	IN	IR Zero Only	

Validate	Print Help		Item	Rate BoQ			
Tender Inviting A	uthority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	Mechanical repair of 160KW-1 nos 90 KW motor-2 nos 75 KW 1 no installed at Amlo siding of AADOCM Project.						
•	Category of Services (To Be Selected by Department)		Category of Bidder (To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandat ory)	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	0.0
(This BOQ temp	PRICE SCHED! late must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent coluonly)		he bidder i	s liable to be r	rejected for this to	ender. Bidders are allo	wed to enter the Bidder Name and Values
NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. 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
0.1	Part-A Panaising and catting of Path side terminal how and you making of its cover by iven sheet	1 1	nos job.			0.00	INR Zero Only
0.3	Repairing and setting of Both side terminal box and new making of its cover by iron sheet. Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking charge.	1	job.			0.00	INR Zero Only INR Zero Only
0.4	Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc. Gas heating and cutting grinding etc. Work of both end connection points, strip bars for old damage bar dismantling	25	job. nos.				INR Zero Only INR Zero Only
0.6	from rotor. After repairing and changing of strips bars complete new breezing of both end points by gas heading, silver rod breezing and copper bars shape making of rotor strips bar after this bars fixing in same slots.	25	nos.			0.00	INR Zero Only
0.7	Divezing and copper bars shape making or route strips but after this bars maning in same stots. Rotor and rotor shaft alignment checking on lathe machine and rectification & its alignment setting by cut machining and polishing by stone file & complete balance checking	1	job.			0.00	INR Zero Only
0.8	End cover housing repairing by Cl electrode welding and machining as per bearing size.	1	nos.				INR Zero Only
0.9	Supervision , incidental & overhead expenses Part-B	1	nos			0.00	INR Zero Only INR Zero Only
1.1	Rotor and rotor shaft alignment checking on lathe machine and rectification & its alignment setting by cut machining	1	nos job.			0.00	INR Zero Only
1.2	and polishing by stone file & complete balance checking cooling fan new making as per sample with casting, machining, drilling tapping, new hub making & tightening with key	/ 1	no.			0.00	INR Zero Only
1.3	ways cutting, alignment & balancing on lathe machine with material. Rotor shaft bearing housing repairing by electrode welding on bearing fitting place or sleeve making as per bearing	1	job.			0.00	INR Zero Only
1.4	size Both side shafd. Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking charge.	1	job.			0.00	INR Zero Only
1.5	Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc.	1	job.			0.00	INR Zero Only
1.6	End cover housing repairing by CI electrode welding and machining as per bearing size.	1	nos.			0.00	INR Zero Only
1.7	Repairing and setting of Both side terminal box and new making of its cover by iron sheet. Supervision , incidental & overhead expenses	1 1	job. nos			0.00	INR Zero Only INR Zero Only
1.9	Part-C	1	nos				INR Zero Only
2	M.S sheet cooling fan cover new making & fabrication as per sample and size by M.S Sheet cutting, required bending, framing all joints full welding, side covering cooling net making, fixing welding, hole center making for tightening.	1	no.			0.00	INR Zero Only
2.1	Rotor shaft bearing housing repairing by electrode welding on bearing fitting place or sleeve making as per bearing size Both side shafd.	1	job.				INR Zero Only
2.2	Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking charge.	1	job.				INR Zero Only
2.3	Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc. End cover housing repairing by Cl electrode welding and machining as per bearing size.	2	job. nos.				INR Zero Only INR Zero Only
2.5	Gas heating and cutting grinding etc. Work of both end connection points, strip bars for old damage bar dismantling from rotor.	40	nos.				INR Zero Only
2.6	After repairing and changing of strips bars complete new breezing of both end points by gas heading, silver rod breezing and copper bars shape making of rotor strips bar after this bars fixing in same slots.	40	nos.				INR Zero Only
2.7	Supervision , incidental & overhead expenses	1	nos			0.00	INR Zero Only
2.8	Part-D Rotor shaft bearing housing repairing by electrode welding on bearing fitting place or sleeve making as per bearing	1	nos job.	-			INR Zero Only INR Zero Only
3	Notors mate treating nousing repairing by electrode welding on bearing fitting place or sleeve making as per bearing size Both side shafd. Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking	1	job.				INR Zero Only
3.1	charge. Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc.	1	job.				INR Zero Only
3.2	Gas heating and cutting grinding etc. Work of both end connection points, strip bars for old damage bar dismantling from rotor.	20	nos.			0.00	INR Zero Only
3.3	After repairing and changing of strips bars complete new breezing of both end points by gas heading, silver rod breezing and copper bars shape making of rotor strips bar after this bars fixing in same slots.	20	nos.				INR Zero Only
3.4	End cover housing repairing by CI electrode welding and machining as per bearing size.	2	nos.				INR Zero Only
3.5 3.6	Supervision, incidental & overhead expenses Total impact of GST for the purpose of CTC	1.000	nos. Nos		0.00		INR Zero Only INR Zero Only
Total in Figures							INR Zero Only
Quoted Rate in W	ords				IN	IR Zero Only	

Validate	Print Help		Item 1	Rate BoQ							
Tender Inviting A	uthority: Staff officer(E&M), Dhori Area.										
Name of the Work / Contract No:											
	Category of Services (To Be Selected by Department)		Category of Bidder (To Be	To Be Entered by Department							
ITC Available	Works Contract		Bidder's Status (Mandato ry)	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				
(This BOQ templ	PRICE SCHEDU ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only)		he bidder i	s liable to be r	ejected for this to	ender. Bidders are allo	wed to enter the Bidder Name and Values				
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				
0.1	2 Part-A	3 1	4 nos	5	6	7 0.00	INR Zero Only				
0.2	Rotor shaft bearing housing repairing by electrode welding on bearing fitting place or sleeve making as per bearing size	2	job.				INR Zero Only				
0.3	Both side shafd. Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking	1	job.			0.00	INR Zero Only				
0.4	charge. M. S sheet cooling fan cover new making & fabrication as per sample and size by M.S Sheet cutting, required bending, framing all joints full welding, side covering cooling net making, fixing welding, hole center making for tightening.	1	no.			0.00	INR Zero Only				
0.5 0.6	Repairing and setting of Both side terminal box and new making of its cover by iron sheet. Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc.	2	job. job.				INR Zero Only INR Zero Only				
0.7	End cover housing repairing by Cl electrode welding and machining as per bearing size.	1	nos.			0.00	INR Zero Only INR Zero Only				
0.8	Rotor and rotor shaft alignment checking on lathe machine and rectification & its alignment setting by cut machining and polishing by stone file & complete balance checking	1	job.								
0.9	Old and damage both side bearing housing opening by puller and gas heating /cutting after opening of bearing new bearing fitting /setting	2	nos.			0.00	INR Zero Only				
1 1.1	Supervision , incidental & overhead expenses Part-B	1	nos nos				INR Zero Only INR Zero Only				
1.2	Old and damage both side bearing housing opening by puller and gas heating /cutting after opening of bearing new	2	nos.				INR Zero Only				
1.3	bearing fitting /setting Rotor shaft bearing housing repairing by electrode welding on bearing fitting place or sleeve making as per bearing size	2	job.			0.00	INR Zero Only				
1.4	Both side shafd. Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking	1	job.			0.00	INR Zero Only				
1.5	charge. Gas heating and cutting grinding etc. Work of both end connection points, strip bars for old damage bar dismantling	52	nos.			0.00	INR Zero Only				
	from rotor.										
1.6	After repairing and changing of strips hars complete new breezing of both end points by gas heading, silver rod breezing and copper bars shape making of rotor strips bar after this bars fixing in same slots. MS sheet cooling fan cover new making & fabrication as per sample and size by MS Sheet cutting, required bending, framing all joints full welding, side covering cooling net making fixing welding, hole center making for tightening.	52	nos.				INR Zero Only INR Zero Only				
1.8	Supervision , incidental & overhead expenses	1	nos				INR Zero Only				
1.9 2	Part-C M.S sheet cooling fan cover new making & fabrication as per sample and size by M.S Sheet cutting, required bending,	1	nos no.				INR Zero Only INR Zero Only				
2.1	framing all joints full welding, side covering cooling net making, fixing welding, hole center making for tightening. Repairing and setting of Both side terminal box and new making of its cover by iron sheet.	1	job.				INR Zero Only				
2.2	Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking charge.	1	job.			0.00	INR Zero Only				
2.3	Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc. End cover housing repairing by CI electrode welding and machining as per bearing size.	1 2	job. nos.				INR Zero Only INR Zero Only				
2.5 2.6	cost of coil molding charge. Rotor and rotor shaft alignment checking on lathe machine and rectification & its alignment setting by cut machining	60 1	coil job.			0.00	INR Zero Only INR Zero Only				
2.7	and polishing by stone file & complete balance checking	2									
	Old and damage both side bearing housing opening by puller and gas heating /cutting after opening of bearing new bearing fitting /setting	-	nos.				INR Zero Only				
2.8 2.9	Supervision , incidental & overhead expenses Part-D	1 1	nos				INR Zero Only INR Zero Only				
3	Rotor and rotor shaft alignment checking on lathe machine and rectification & its alignment setting by cut machining and polishing by stone file & complete balance checking	1	job.			0.00	INR Zero Only				
3.1	Old and damage both side bearing housing opening by puller and gas heating /cutting after opening of bearing new bearing fitting /setting	2	nos.			0.00	INR Zero Only				
3.2	cooling fan new making as per sample with casting, machining, drilling tapping, new hub making & tightening with key	1	no.			0.00	INR Zero Only				
3.3	ways cutting, alignment & balancing on lathe machine with material. Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking	1	job.			0.00	INR Zero Only				
3.4	charge. End cover housing repairing by Cl electrode welding and machining as per bearing size.	2	nos.			0.00	INR Zero Only				
3.5	M.S. sheet cooling fan cover new making & fabrication as per sample and size by M.S. Sheet cutting, required bending, framing all joints full welding, side covering cooling net making, fixing welding, hole center making for tightening.	60	no.				INR Zero Only INR Zero Only				
3.6 3.7	cost of coil molding charge. Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc.	1	job.			0.00	INR Zero Only				
3.8 3.9	Supervision , incidental & overhead expenses Part-E	1 1	nos nos			0.00	INR Zero Only INR Zero Only				
4.1	Repairing and setting of terminal box and new making of its cover by iron sheet. Complete motor set dismantling, After repairing work its complete assembling/commissioning with testing checking	1	job. job.				INR Zero Only INR Zero Only				
4.2	charge. End cover housing repairing by CI electrode welding and machining and per bearing size.	1	nos.				INR Zero Only				
4.3	Gas heating and cutting grinding etc. Work of both end connection points, strip bars for old damage bar dismantling from rotor.	58	nos.				INR Zero Only				
4.4	from rotor. Rotor shaft bearing housing repairing by electrode welding on bearing fitting place or sleeve making as per bearing size.	2	job.			0.00	INR Zero Only				
4.5	Complete motor coil cleaning after cleaning its varnishing/heating, tapping etc.	1	job.			0.00	INR Zero Only				
4.6	After repairing and changing of strips bars complete new breezing of both end points by gas heading, silver rod breezing and copper bars shape making of rotor strips bar after this bars fixing in same slots.	58	nos.			0.00	INR Zero Only				
4.7	Old and damage both side bearing housing opening by puller and gas heating /cutting after opening of bearing new bearing fitting /setting	1	nos.			0.00	INR Zero Only				
4.8	Supervision , incidental & overhead expenses	1	nos		0.00		INR Zero Only				
4.9	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only				

Total in Figures

INR Zero Only

0.00 INR Zero Only

Validate	Print Help		Item	Rate BoQ			
Tender Inviting A	Authority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	"Repairing/Providig fixing & commissioning of Microprocessor based instantenious motor protection relay in at SDOCM.						
	Category of Services (To Be Selected by Department)		ſ To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandato ry)	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	0.0
				•	•		•
(This BOQ templa	PRICE SCHEDU ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only)		he bidder i	s liable to be	rejected for this to	ender. Bidders are allo	wed to enter the Bidder Name and Value
(This BOQ temple	ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu		he bidder i	s liable to be	rejected for this to	ender. Bidders are allo	owed to enter the Bidder Name and Value
` .	ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only)	mns, else t			NUMBER # BASIC RATE In		
NUMBER #	ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only) TEXT #	mns, else t	TEXT #	NUMBER Estimated Rate in	NUMBER # BASIC RATE In Figures To be entered by the Bidder in	NUMBER # TOTAL AMOUNT Without Taxes in	TEXT # TOTAL AMOUNT
NUMBER # SI. No.	ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only) TEXT # Item Description	NUMBER Quantity	TEXT # Units	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P	TEXT # TOTAL AMOUNT In Words
NUMBER# SI. No.	ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent coluonly) TEXT # Item Description Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3 3kv motors , flush type , 130-250 volts operating , thermal overload and pre-trip alarm , definite time 0/C protection , unblanced current protection , earth fault protection , locked rotor protection, stalling protection while running , excessive start protection , LDD bisplay with key pad for control and setting , Communication port with IEC Supply and Tixing of moulded type current transformer of rating 300/150/5-5	NUMBER Quantity 3 6	TEXT # Units	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00	TEXT # TOTAL AMOUNT In Words 8 INR Zero Only INR Zero Only
NUMBER # Sl. No. 1 0.1 0.1 0.2 0.2 0.3	te must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columny) TEXT # Item Description 2 Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3.3kv motors, flush type, 130-250 volts operating, thermal overload and pre trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, protection, including protection while running, excessive start protection, LCD Display with key pad for control and setting, Communication port with IEC Supply and fixing of moulded type current transformer of rating 300/150/5-5 Supplying and drawning following sizes of FRILS PCI insulated cooper conductor, single core cable in the existing surface	NUMBER Quantity 3 6	TEXT # Units 4 nos.	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00	TEXT # TOTAL AMOUNT In Words 8 INR Zero Only INR Zero Only INR Zero Only INR Zero Only
NUMBER # Sl. No. 1 0.1 0.2 0.2 0.3 0.4	temst not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columnly) TEXT # Item Description Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3.3kv motors, flush type, 130-250 volts operating, thermal overload and pre trip alarm, definite time 0/C protection, unblanced current protection, earth fault protection, locked rotor protection, stalling protection while running, excessive start protection, LCD Display with key pad for control and setting, Communication port with IEC Supply and fixing of moulded type current transformer of rating 300/150/5-5 Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface Supply and Providing of hooter for alarm 110 volt operating	NUMBER Quantity 3 6 18 150 6	TEXT # Units 4 nos. nos. meter nos.	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00 0.00 0.00 0.00	TEXT # TOTAL AMOUNT In Words 8 INR Zero Only
NUMBER# SI. No. 1 0.1 0.1 0.2 0.3 0.4 0.5	temst not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columny) TEXT # Item Description Z Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3.3kv motors, flush type, 130-250 volts operating, thermal overload and pre-trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, other developed in the service of the control and setting. Communication port with IEC Supply and fixing of moulded type current transformer of rating 300/150/5-5 Supplying and drawing following sizes of FRLS PC insulated cooper conductor, single core cable in the existing surface Supply and Providing of poter for alarm 110 volt operating Supply and Providing of pub button with indicator lamp illuminated type	NUMBER Quantity 3 6 18 18 150 6	TEXT # Units 4 nos. nos. meter nos. nos.	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00 0.00 0.00 0.00	TEXT # TOTAL AMOUNT In Words 8 INR Zero Only
NUMBER# SI. No. 1 0.1 0.2 0.2 0.3 0.4 0.5 0.6	temst not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columny) TEXT # Item Description Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3.3kv motors, flush type, 130-250 volts operating, thermal overload and pre trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, locked rotor protection, stalling protection while running, excessive start protection, LCD Display with key pad for control and setting, Communication port with IEC Supply and fixing of moulded type current transformer of rating 300/150/5-5 Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface Supply and Providing of bouse for alarm 110 volt operating Supply and Providing of push button with indicator lamp illuminated type Supply and Providing of push button with indicator lamp illuminated type	NUMBER Quantity 3 6 18 150 6 18 6	Units 4 nos. nos. meter nos. nos.	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00 0.00 0.00 0.00 0.00 0.00 0.00	TEXT # TOTAL AMOUNT In Words B INR Zero Only
NUMBER # SI. No. 1 0.1 0.1 0.2 0.3 0.4 0.5 0.6 0.7	TEXT # Item Description Z Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3.3kv motors, flush type, 130-250 volts operating, thermal overload and pre trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, orbit and and pre trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, orbit and setting, Communication port with IEC Supply and fixing of moulded type current transformer of rating 300/150/5-5 Supply and Toxiding of Joseph Syr Dissulated cooper conductor, single core cable in the existing surface Supply and Providing of push button with indicator lamp illuminated type Supply and Providing of Joseph subton with indicator lamp illuminated type Supply and Providing of Emergency push button	NUMBER Quantity 3 6 18 150 6 18 6 4	TEXT # Units 4 nos. nos. meter nos. nos. nos. nos. nos.	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00 0.00 0.00 0.00 0.00 0.00 0.00	TEXT # TOTAL AMOUNT In Words 8 INR Zero Only
NUMBER# SI. No. 1 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8	TEXT # Item Description Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3.3kv motors, flush type, 130-250 volts operating, thermal overload and pre trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, locked rotor protection, stalling protection while running, excessive start protection, LCD Display with key pad for control and setting, Communication port with IEC Supplv and fixing of moulded type current transformer of rating 300/150/5-5 Supplving and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing supply and Providing of houser for alarm 110 volt operating Supply and Providing of plush button with indicator lamp illuminated type Supplv and Providing of Auxilliary contact for tripping Supply and Providing of Auxilliary contact for tripping Supply and Providing of Auxilliary contact for tripping Supply and Providing of above providing materials in control panel & opreating desk, as well as testing/commi	NUMBER Quantity 3 6 18 2 150 6 18 6 4 4 1 1	TEXT # Units 4 nos. nos. meter nos. nos. sos. sos. sos. sos. sos. sos.	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00 0.00 0.00 0.00 0.00 0.00 0.00	TEXT # TOTAL AMOUNT In Words 8 INR Zero Only
NUMBER # SI. No. 1 0.1 0.1 0.2 0.3 0.4 0.5 0.6 0.7	TEXT # Item Description Z Supply and Providing of motor Protection relay Microprocessor based programable numerical motor protection relay for 3.3kv motors, flush type, 130-250 volts operating, thermal overload and pre trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, orbit and and pre trip alarm, definite time O/C protection, unblanced current protection, earth fault protection, orbit and setting, Communication port with IEC Supply and fixing of moulded type current transformer of rating 300/150/5-5 Supply and Toxiding of Joseph Syr Dissulated cooper conductor, single core cable in the existing surface Supply and Providing of push button with indicator lamp illuminated type Supply and Providing of Joseph subton with indicator lamp illuminated type Supply and Providing of Emergency push button	NUMBER Quantity 3 6 18 150 6 18 6 4	TEXT # Units 4 nos. nos. meter nos. nos. nos. nos. nos.	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P 7 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	TEXT # TOTAL AMOUNT In Words 8 INR Zero Only

INR Zero Only

0.00 INR Zero Only

Total in Figures Quoted Rate in Words

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Validate	Print Help			<u>Item</u>	Rate BoQ					
Tender Inviting A	uthority: Staff officer(E&M), Dhori Area.									
Name of the Work / Contract No:	Supply and fixing of different consumables items for smooth									
	Category of Services (To Be Selected by Department)		0		To Be Entered by Department					
ITC Available	Works (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		
	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 #	NUM	BER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #		
Sl. No.	Item Descript	ion Quar	ntity	Units	Estimated Rate in Rs. P	Figures To be	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words		
1	2	3	1	4	5	6	7	8		
0.1	Providing and fixing of Suction Element	4		No		<u> </u>	0.00	INR Zero Only		
0.2	Providing and fixing of Bonded Seal	10		No				INR Zero Only		
0.3	Providing and fixing of Seal Kit for hydraulic pump	4	4	No			0.00	INR Zero Only		
0.4	Providing and fixing of Coupling	2	2	No			0.00	INR Zero Only		
0.5	Providing and fixing of Elbow	2	2	No			0.00	INR Zero Only		
0.6	Providing and fixing of Pneumatic hose pipe 1/2"	7	7	Bundle			0.00	INR Zero Only		
0.7	Providing and fixing of Pneumatic hose pipe 3/4"	7	7	Bundle			0.00	INR Zero Only		
0.8	Providing and fixing of Hose Adopter	2:	2	No			0.00	INR Zero Only		
0.9	Providing and fixing of R L Filter	2	2	No			0.00	INR Zero Only		
1	Providing and fixing of Chuck - 22 A/F	31	0	No			0.00	INR Zero Only		
1.1	Providing and fixing of Drive Shaft	31	0	No			0.00	INR Zero Only		
1.2	Providing and fixing of O ring	10	00	No			0.00	INR Zero Only		
1.3	Providing and fixing of Water seal	6	5	No				INR Zero Only		
1.4	Providing and fixing of taper roller bearing.	4	1	No				INR Zero Only		
1.5	Providing and fixing of ball bearing.	4	1	No				INR Zero Only		
1.6	Providing and fixing of splash guard.	4	1	No				INR Zero Only		
1.7	Total impact of GST for the purpose of CTC	1.0	000	Nos		0.00	0.00	INR Zero Only		
Total in Figures							0.00	INR Zero Only		
Quoted Rate in W	ords				1	IN	IR Zero Only			

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Tender Inviting Authority: Staff officer(E&M), Dhori Area.									
Name of the Work / Contract No:	"Repairing/Maintenance of 04 nos of transformer of AADOCM."								
			Category						
	Category of Services (To Be Selected by Department)			Entered by					
ITC Not Available	Works Contract		Bidder's	Rate of GST	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 SCHEINILE								

NUMBER#	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER#	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	Figures To be entered by the Bidder in Rs. P		TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
0.1	Part-A (Repairing/maintenance of 500KVA, 11KV/440V lighting transformer for power supply of pani tanki colony Dhori pani tanki of AADOCM)	1	nos				INR Zero Only
0.2	Replacement of drain valv, size-1"	2	no.				INR Zero Only
0.3	Replacement of nuts, bolts, washer, and tio rods.	1	job.				INR Zero Only
0.4	Providing & fixing of all gaskit at tanki cover, primary & secondary side insulator points, Conservator tanki pipe joints, oil indication place, drain valve joints, etc places	1	set.				INR Zero Only
0.5	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of cleaning and painting materils as well as labour cost.	90	sqm			0.00	INR Zero Only
0.6	Providing of spout bushing insulator with stud set primary side.	1	no.			0.00	INR Zero Only
0.7	Testing, checking and commissioning of lighting transformer at site	1	iob.				INR Zero Only
0.8	Supervision, incidental & overhead expenses	1	nos			0.00	INR Zero Only
0.9	Part-B("Repairing, painting and reconditioning of 1MVA, 11KV/440V lighting transformer for power supply of Karo Colony installed at old Bijli Ghar of AADOCM.)	1	nos				INR Zero Only
1	Providing of Buchholz relay, 3" dia flang type.	1	no.			0.00	INR Zero Only
1.1	Providing of Buchholz leady, 3 dia hang type. Providing of winding temprature meter.	1	no.				INR Zero Only
1.2	Providing of whiching temprature meter.	1	no.				INR Zero Only
1.3	Replacement of nuts, bolts, washer, and tio rods.	1	job.				INR Zero Only
1.4	Online filtration/dehydration of transformer oil	850	ltr				INR Zero Only
1.5	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of	180	sqm				INR Zero Only
1.6	cleaning and painting materils as well as labour cost. Providing of 12 core, 1.5 sqmm. Control cable for its tripping arrangement through its oil, winding temprature meter, B/Relay, Alarm bell, etc.	85	no.			0.00	INR Zero Only
1.7	Labour cost for above associated work in transformer as well as charging/tightening of all connections, nut, bolts letc. With commissioning at site.	1	job.			0.00	INR Zero Only
1.8	Supervision, incidental & overhead expenses	1	nos			0.00	INR Zero Only
1.9	Japanevision, includental active mead expenses Part-C (Repairing/ maintenance of 315KVA, 11kv/440V lighting transformer installed at Dhori staff Qtrs Shiv Mandir of AADOCM)	1	nos				INR Zero Only
2	Replacement of nuts, bolts, washer, and tio rods.	1	job.			0.00	INR Zero Only
2.1	Providing & fixing of all gaskit at tanki cover, primary & secondary side insulator points, Conservator tanki pipe joints, oil indication place, drain valve joints, etc places	1	set.				INR Zero Only
2.2	Providing of spout bushing insulator with stud set primary side.	1	no.			0.00	INR Zero Only
2.3	Testing, checking and commissioning of lighting transformer at site	1	job.				INR Zero Only
2.4	Supervision , incidental & overhead expenses	1	nos				INR Zero Only
2.5	Supervision:, including a coverned expenses Part-D (Repairing, painting and reconditioning of 1MVA, 11KV/440V powertransformer for power supply of Excavator of AADOCM.)	1	nos				INR Zero Only
2.6	Replacement of drain valve	2	no.			0.00	INR Zero Only
2.7	Providing of winding temprature meter.	1	no.				INR Zero Only
2.8	Providing of oil temprature meter.	1	no.				INR Zero Only
2.8				-			INR Zero Only
3	Replacement of nuts, bolts, washer, and tio rods. Online filtration/dehydration of transformer oil	1 850	job. ltr				INR Zero Only
3.1	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of	180	sqm				INR Zero Only
3.2	cleaning and painting materils as well as labour cost. Providing of spout bushing insulator with stud set.	3	no.			0.00	INR Zero Only
3.3	Providing of spout bushing insulator with stud set. Providing of breather with silcagel set.	1	job.				INR Zero Only
3.4	Providing & fixing of all gaskit at tanki cover, primary & secondary side insulator points, Conservator tanki pipe	1	set.				INR Zero Only
3.5	joints, oil indication place, drain valve joints, etc places Labour cost for above associated work in transformer as well as charging/tightening of all connections, nut, bolts	1	job.			0.00	INR Zero Only
	etc. With commissioning at site.						
3.6	Supervision , incidental & overhead expenses	1	nos				INR Zero Only
3.7	Total impact of GST for the purpose of CTC	1.000	Nos		0.00		INR Zero Only
l in Figures						0.00	INR Zero Only
ed Rate in W				IN	NR Zero Only	<u>I</u>	

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Tender Inviting A	uthority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	Repairing and maintenance of 05 nos. of transformers of different ratings of Dhori (K) Colliery Dhori Area.						
	Category of Services (To Be Selected by Department)			To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandato ry)	Rate of GST	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

No.	NUMBER#	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
1	No.				Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	Without Taxes in Rs. P	In Words
Compiler even-building of transformer during of sit, opening of top cover, cleaning of tank & core, improvement of IR value, 1					5	6		
Complete overhaling of transformer drawing of top cover, cleaning of than & core, improvement of it Youth 1		Part-A (1 MVA 11KV/3.3KV Transformer)	1	nos				
0.5 Providing and funding of like get breather as per required size 1								•
0.5 Providing and filling of \$1.1 W site bross Study as per reported size. 2 No								
Do								
1								
0.00 Proveing and fining of 3.8V side insulators a sper required size. 2 No								
Occupant potential programme (Programme (P								
Testing & Commissioning of Transformer.	0.9		1	No				
1	1	Providing and fixing of drain valve.	2	No				
Section Family and Embedding of Joint Sovi, cable early to section of agree in charge 1		Testing & Commissioning of Transformer.	1	No				
1.4 Complete transformer clearing and double cost painting by air Slover and spore ypu. 1 No 0.00 (NR Zero Only 1.5 Supervision & Ricidetal one-wheel degeneracy cost 1 No 0.00 (NR Zero Only 1.9 0.00 (NR Zero Only 1.0 0.0 (NR Zero Onl				No				,
1.5 Supervision & Incidental over-head expenses cost 1 No								
1								
Complete overhauling of transformer draining of oil, opening of top cover, cleaning of tank & core, improvement of IR value. 1 Job								
Compilete overhalling of fransformer draining of oil, opening of top cover, cleaning of tank & core, improvement of it value. 1 Job		Part-B(500KVA 11KV/440V Transformer)	1	nos				
2.2 Providing and filing of Isilica get breather as per required size. 1 No 0.00 INIX Zero Only								
2.3 Providing and fiving of IT side brass Studs as per required size. 3 No 0.00 INIX Zero Only								
2.4 Providing and filting of 11 side brust to a per required size. 3 No 0.00 NN Zero Only								
2.5 Providing and filing of HT side insulator as per required size. 1 No 0.00 INR Zero Only								
2.6 Providing and fixing of LT side houlator as per required size. 2 No								
2.7 Providing and fiving of farin valve. 2 No 0.00 NR. Zero Only								
2.8 Fittration of transformer oil.								
3 Supervision & Incidental over-head expenses cost 1 No			850	L				
3.6 Part-(ZSOKA, 11XV/550V Transformer) 1 nos 0.00 NR Zero Only	2.9	Complete transformer cleaning and double coat painting by air blower and spray gun.	1	No			0.00	INR Zero Only
3.7 Supply and fitting of stud bushing insulator with stud set primary side 11KV grade 3 No 0.00 NR Zero Only			1	No				
3.8 Supply and fitting of stud bushing insulator with stud set Secondry side 550V grade 3 0.0 0.00 INR Zero Only								
3.9 Replacement of nuts.bolts, washers and tie rod								
4 Replacement of drainage valve							0.00	INR Zero Only
4.1 Changing of all gas kits 10mm thickness 1							0.00	INR Zero Only
4.2 Filteration of oil 4.20 L 0.00 INR Zero Only								
4.3 Testing and comissioning of transformer								
4.4 Supervision & incidental over-head expenses cost								
4.5 Part-D[250KNA, 11kV/440V Transformer) 1 nos 0.00 INR Zero Only								
4.6 Supply and fitting of stud bushing insulator with stud set primary side 11kV grade 2 No 0.00 INR Zero Only								
4.7 Supply and fitting of stud bushing insulator with stud set secondary side 440V grade 2 No			2					
4.8 Replacement of nuts,bolts, washers and tie rod 1 Job 0.00 INR Zero Only			2				0.00	INR Zero Only
5							0.00	INR Zero Only
S.1 Filteration of oil 420 L 0.00 INR Zero Only								
5.2 Testing and comissioning of transformer								
5.3 Supervision & Incidental over-head expenses cost 1 Job 0.00 INR Zero Only								
5.4 Part-E16KWA_11xV/440V Transformer) 1 nos 0.00 INR Zero Only		Testing and comissioning of transformer						
5.5 Supply and fitting of stud bushing insulator with stud set primary side 11KV grade 3 No 0.00 INR Zero Only								
5.6 Supply and fitting of stud bushing insulator with stud set secondary side 440V grade 3 No 0.00 INR Zero Only					-			
5.7 Replacement of nuts, bolts, washers and tie rod 1 Job 0.00 INR Zero Only 5.8 Changing of all gas kits 10mm thickness 1 No 0.00 INR Zero Only 5.9 Supervision & incidental over-head expenses cost 1 Job 0.00 INR Zero Only 6 Total impact of GST for the purpose of CTC 1.000 Nos 0.00 INR Zero Only tal in Figures 0.00 INR Zero Only 0.00 INR Zero Only								
5.8 Changing of all gas kits 10mm thickness 1 No 0.00 [NR Zero Only 5.9 Supervision & incidental over-head expenses cost 1 Job 0.00 [NR Zero Only 6 Total impact of GST for the purpose of CTC 1.000 Nos 0.00 [NR Zero Only tal in Figures 0.00 [NR Zero Only								
5.9 Supervision & Incidental over-head expenses cost 1 Job 0.00 INR Zero Only 6 Total impact of GST for the purpose of CTC 1.000 Nos 0.00 INR Zero Only tal in Figures 0.00 INR Zero Only INR Zero Only			1	No				
6 Total impact of GST for the purpose of CTC 1.000 Nos 0.00 INR Zero Only tal in Figures 0.00 Nos 0.00 INR Zero Only								
	6		1.000	Nos		0.00	0.00	INR Zero Only
and Pata in Words	tal in Figures						0.00	INR Zero Only
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Validate	Print Help		<u>Item</u>	Rate BoQ			
Tender Inviting	Authority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	Repairing & maintenance of 03 nos of 3.3 KV switches of different capacities and 04 no. of 11KV switches of different capa	ferent capa	cities und	er SDOCM			
	Category of Services (To Be Selected by Department)		(To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandato ry)	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 SCHEDU ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only)	ımns, else t					
NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P		TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
0.1	Providing & fixing of push switch NO/NC type	8	nos				INR Zero Only
0.2	Providing & fixing of kit kat type fuse (Bakelite type) 6 Amp	17	nos				INR Zero Only
0.3	Proving & fixing of selector switch volt & Amp, 16 Amp	8	nos				INR Zero Only
0.4	Providing & fixing of test/reset switch	4	nos				INR Zero Only
0.5	Providing & fixing of ferrules, lugs, clips, socket wiring belts for circuit wiring.	4	nos				INR Zero Only
0.6	Providing & fixing of CBCT for E/L relay 110V	2	nos				INR Zero Only
0.7	Providing & fixing of P.T fuse moulded type 3A	4	nos				INR Zero Only
0.8	Repairing & rectification of control circuit wiring	4	nos				INR Zero Only
0.9	Providing & fixing of master trip relay	4	nos				INR Zero Only
1	Providing & fixing of auxiliary switch	4	nos				INR Zero Only

No.		Ç		Rate in Rs. P			In Words
1	2	3	4	5	6	7	8
0.1	Providing & fixing of push switch NO/NC type	8	nos			0.00	INR Zero Only
0.2	Providing & fixing of kit kat type fuse (Bakelite type) 6 Amp	17	nos			0.00	INR Zero Only
0.3	Proving & fixing of selector switch volt & Amp, 16 Amp	8	nos			0.00	INR Zero Only
0.4	Providing & fixing of test/reset switch	4	nos			0.00	INR Zero Only
0.5	Providing & fixing of ferrules, lugs, clips, socket wiring belts for circuit wiring.	4	nos			0.00	INR Zero Only
0.6	Providing & fixing of CBCT for E/L relay 110V	2	nos			0.00	INR Zero Only
0.7	Providing & fixing of P.T fuse moulded type 3A	4	nos			0.00	INR Zero Only
0.8	Repairing & rectification of control circuit wiring	4	nos			0.00	INR Zero Only
0.9	Providing & fixing of master trip relay	4	nos			0.00	INR Zero Only
1	Providing & fixing of auxiliary switch	4	nos				INR Zero Only
1.1	Providing & fixing of auxiliary contact 110V, 3NO+3NC,5A	5	nos			0.00	INR Zero Only
1.2	Providing & fixing of rotary switch (mechanical type) in operating mechanism.	4	nos			0.00	INR Zero Only
1.3	Wiring arrangement with testing, checking etc. cost.	3	nos			0.00	INR Zero Only
1.4	Providing & fixing of tripping coil with plunger complete set	2	nos			0.00	INR Zero Only
1.5	Repairing and setting of operating mechanism	4	nos			0.00	INR Zero Only
1.6	Providing & fixing of bushing insulator incoming side	8	nos				INR Zero Only
1.7	Complete body cleaning and painting charge	4	nos				INR Zero Only
1.8	Providing & Fixing of power pack unit 110V, AC/DC	1	nos				INR Zero Only
1.9	Proving & fixing of trip bar set in operating mechanism	2	nos				INR Zero Only
2	Labour cost for repairing, commissioning of switch such as insulation painting of all insulators, P.T, C.T etc. as well as	4	job			0.00	INR Zero Only
	tightening of all loose connections/point						
2.1	Providing & fixing of E/L relay electronic type 110V, range 0- 2Amp, time setting 0 to 15 sec.	2	nos				INR Zero Only
2.2	Proving & fixing of JVS relay	4	nos				INR Zero Only
2.3	Supervision, incidental& contractor profit OH	1	nos				INR Zero Only
2.4	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 W	ords			1	IN	NR Zero Only	!

Tender Inviting Aut	hority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	Repair and runing maintenance of 12 nos. 440V, secondary controlling switchgear of different capacities & make lighting transformers installed at different locations under CCD, Dhori Area.	e for second	dary contro	olling of			
	Category of Services (To Be Selected by Department)			To Be Entered by Department			
ITC Not Available	Works Contract		Bidder's Status (Mandato ry)	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

NUMBER#	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. 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 of ferrules, lugs, clips, socket wiring beelts for circuit wiring .	12	nos			0.00	INR Zero Only
1.02	Providing of main moving contact	12	nos			0.00	INR Zero Only
1.03	Providing of main fixed contact	12	nos			0.00	INR Zero Only
1.04	Providing of single phase rectifier & capacitor unit, 110V DC/6A with base mounted.	8	nos			0.00	INR Zero Only
1.05	Providing of O/L relay C.T operated/mounted based (0-5A) Range, CTR 600/5A	6	nos			0.00	INR Zero Only
1.06	Providing tape wound current transformer for Am meter of ratio 1000/5A	7	nos			0.00	INR Zero Only
1.07	Repairing setting of MCCB, 630Amp, 415V, 3 Phase, 50HZ	8	nos			0.00	INR Zero Only
1.08	Providing of loadster switch 20A & 32A, 440V	11	nos			0.00	INR Zero Only
1.09	Providing of selector switch for volt & Amp meter	11	nos			0.00	INR Zero Only
1.1	Providing of Auxiliary contactor 110V coil opreated, 4 NO+4NC for controlling circuit of IDMT relay.	5	nos			0.00	INR Zero Only
1.11	Providing of Volt meter 4"x 4" size, digital type, 0-500V Rang, 440V grade	8	nos			0.00	INR Zero Only
1.12	Providing of Test/reset switch NO/NC Auxilary type.	5	nos			0.00	INR Zero Only
1.13	Providing of Am meter, 4"x 4" size digital type, 5Amp oprated, different ratio as 400/200/5, 200/100/5, 300/150/5 etc.	6	nos			0.00	INR Zero Only
1.14	Supply & providing of MCCB 4 pole 800A, 415V MCCB	5	nos			0.00	INR Zero Only
1.15	Providing kit- kat type fuse (Bakelite type)6Amp	56	nos			0.00	INR Zero Only
1.16	Providing of Push switch auxilary NO+NC type, 110V opreated for on/off	7	nos			0.00	INR Zero Only
1.17	After repairing of switchgear all protective relays testing by secondary injection/relay testing machine as well as testing/ measuring of meters, indicators etc.	12	job			0.00	INR Zero Only
1.18	Repairing & rectification of control circuit wiring.	12	job			0.00	INR Zero Only
1.19	Repairing/setting, overhauling of opreating mechanism cleaning, washing by suitable Oil, Providing of lubricants in all moving joints etc.	12	job			0.00	INR Zero Only
1.2	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of cleaning	12	job			0.00	INR Zero Only
1.21	Rewiring and repairing of opreating circuit wiring including cost of 2.5 sqmm flexible copper wire s/core 1.1KV grade 200mtr approx.	12	job			0.00	INR Zero Only
1.22	Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete insulation covering.	12	job			0.00	INR Zero Only
1.23	Repairing/ overhauling and commissioning of panel, such as insulation painting of all insulators, etc as well as tightening of all loose connections/point.	12	job			0.00	INR Zero Only
1.24	Supervision, incidental & overhead expenses	1	nos			0.00	INR Zero Only
1.25	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
al in Figures						0.00	INR Zero Only
oted Rate in W	ords			I	ı	NR Zero Only	1

Validate	Print	Help	Item Rate Boo
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Validate	Print Help		Item	Rate BoQ			
Tender Inviting A	Authority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	"Repairing /maintenance and making of terminal box, lugs, crimping, cable jointing kits, etc and proper earth of motors, transformer, switches installed at different placeses under AADOCM."	ing arrange					
	Category of Services (To Be Selected by Department)		Category of Bidder (To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandato ry)	Rate of GST	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
(This BOQ templa			the bidder	is liable to be	rejected for this t	ender. Bidders are all	owed to enter the Bidder Name and Value
NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER#	NUMBER#	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P		TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
	Item Description	Quantity	Units 4	Rate in	Figures To be entered by the Bidder in	Without Taxes in	
No.				Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	Without Taxes in Rs. P	In Words
No.	2	3 14	4	Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	Without Taxes in Rs. P	In Words
No. 1 0.1	Repairing and setting of terminal box and new making of its cover by iron sheet for different motors. Supplying and making outdoor cable end termination with heat shrinkable jointing kit complete with all accessories including	3 14 3 12	4 nos	Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	Without Taxes in Rs. P	In Words 8 INR Zero Only
1 0.1 0.2	2 Repairing and setting of terminal box and new making of its cover by iron sheet for different motors. Supplying and making outdoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required. Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including	3 14 3 12	4 nos each	Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	7	In Words 8 INR Zero Only INR Zero Only
1 0.1 0.2	Repairing and setting of terminal box and new making of its cover by iron sheet for different motors. Supplying and making outdoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required. Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required.120 sq. Mm	3 14 3 12 11	4 nos each	Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	7 0.00 0.00 0.00 0.00	In Words 8 INR Zero Only INR Zero Only INR Zero Only
1 0.1 0.2 0.3	Repairing and setting of terminal box and new making of its cover by iron sheet for different motors. Supplying and making outdoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required. Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required.120 sq. Mm Repairing and setting of terminal box and new making of its cover by iron sheet for different transformer. Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including assessories, and providing masonry encloure with	3 14 3 12 11	4 nos each each	Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	7 0.00 0.00 0.00 0.00 0.00 0.00	In Words 8 INR Zero Only
1 0.1 0.2 0.3	Repairing and setting of terminal box and new making of its cover by iron sheet for different motors. Supplying and making outdoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required. Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required.120 sq. Mm Repairing and setting of terminal box and new making of its cover by iron sheet for different transformer. Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including assessories, and providing masonry encloure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/coke and salt as required. Supply and providing with crimping of copper lugs 300/400 Amp for connection of different equipment as motors	3 14 12 11 11	4 nos each each set.	Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	7 0.00 0.00 0.00 0.00 0.00 0.00	In Words 8 INR Zero Only
No. 1 0.1 0.2 0.3 0.4 0.5	Repairing and setting of terminal box and new making of its cover by iron sheet for different motors. Supplying and making outdoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required. Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required.120 sq. Mm Repairing and setting of terminal box and new making of its cover by iron sheet for different transformer. Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including assessories, and providing masonry encloure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/coke and salt as required. Supply and providing with crimping of copper lugs 300/400 Amp for connection of different equipment as motors transformer seeitch gear, starter at different locations.	3 14 3 12 11 11 14 12 480	nos each each nos set.	Rate in Rs. P	Figures To be entered by the Bidder in Rs. P	7	In Words 8 INR Zero Only

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Validate	Print Help		item	Rate BoQ			
Tender Inviting A	Authority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	"Providing and installation of ESE (Early streamer Emission) type external lighting arrestor, internal lighting s siding, transport sub-station, 12 no. Sub-station and other places under AADOCM, Dhori Area."	surge prote	ction syste				
	Category of Services (To Be Selected by Department)		(To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandato ry)	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
(This BOQ templa	PRICE SCHEDU ate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only)		he bidder	is liable to be	rejected for this t	ender. Bidders are all	owed to enter the Bidder Name and Values
NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER#	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	Figures To be	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
0.1	Providing of ESE type lighting arrestor advanced lighting arrestor with following features: Tested and certified by CPRI (Central power research institute), Govt. of India for impulse current of (8/20us) in 70KA with 5 positive and 5 negative impulse. No external power supply will be provided. Protection radius upto 107 mtr. in level-4 Protection minimum height 7 mtr. of lighting arrestor with elevation rod, ESE lighting arrester to be stainless steel.	5.000	Nos			0.00	INR Zero Only
0.2	Providing and fixing of 6 digit non resistible lighting event counter with IP67 enclosure to count lighting strike.	5.000	Nos			0.00	INR Zero Only
0.3	Earthing with copper earth plate 600 mm x 600 mm x 3 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.	10.000	Nos			0.00	INR Zero Only
0.4	Providing and fixing 70mm x 6mm G.I. strip as required (approx 20 mtr. for each site).	100.000	mtrs.				INR Zero Only
0.5	Installation charge for ESE type lighting arrestor advance lighting arrestor	5.000	set				INR Zero Only
0.6	Welding of tubular pole increasing height of the pole by 3 mtr. from both sides.	219.800	inch				INR Zero Only
0.7	Cutting of pipe for welding in poles. Erection of steel pole tubular or rail pole strut concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and re-filling and secured with holding clamps, bolts, nuts, etc. as required.	94.200 5.000	inch Nos				INR Zero Only INR Zero Only
0.9	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 W	l 'ords		I		IN	IR Zero Only	L
1		1					

ntract No:	Repairing maintenance of 10 nos star-delta, starter different type and make attached with induction motor instiglant under CCO, Dhori Area.						
	Category of Services (To Be Selected by Department)		Category of Bidder	To Be Entered by			
iot Available	Works Contract	-	Bidder's Status	Rate of GST (in %)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in
e of the			ory) Select				
er/ Bidding / Company :	PRECEDENCY On benoting must not be modified forefored by the Milder and the some should be exhaulded that Filler the exhaust chiese.	ır			0.00	0.00	
(This B	OQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent column. TEXT #		dder is liable	NUMBER	NUMBER #	ders are allowed to enter	the Bidder Name and Values only) TEXT #
g No.	Ham Description	Quantity	Units	Estimated Rate in Rs. P		TOTAL AMOUNT Without Taxes in Re. P	TOTAL AMOUNT In Words
1.01	2 Part-Afficencing and conclusion of AAAV stay delta starter connected with 125DW induction mater for writer	2	4	s	RL P	7 000	INR Zero Only
1.02	Part-A[Repairing and overhanding of 440V, star-delta starter connected with 125KW induction motor for water sounds research textilled as IMSS river aids under FCD. Dhard drow 3. Providing Rt. Lat type fore (Bakelite type)Idens.	6	00.			0.00	INR Zero Only
1.04 1.05	Providing of DN, relay complete set CT. Based and operated (1.5-GA). Providing of Fernies Juns. closs. societ wiring bets for circuit wirins. Providing of selector switch with & Arm Lifeting.	1 2	no. lob. nos.			0.00	INR Zero Only INR Zero Only INR Zero Only
1.05 1.07 1.08	Providing of Copper Just 2504ms. With crimp. Providing of Single phase prevents (ADV Besoiring and setting of Mt 10012 tops contractor 460V, with its kit requiring and NO/NC availary setting.	1 1	nos. iob coll.			00.0 00.0	INR Zero Only
1.09 1.1 1.11	The control of the co	1 1	coll. nos. no. job.				
1.12	After repairing of maintopars all protective relays teeting by secondary injection/relay teeting machine as well as teeting/ measuring of materic indicators are. Complete body closeling, Double cost primer and Enamel painting by Spray painting machine including cost of closeling and	1	job. job.			0.00	INR Zero Only INR Zero Only
1.14	noistine networks to small we shower room. Reporting princip overhanding of operating mechanism cleaning, washing by mitable GU, Providing of lubricants in all moving loints etc.	1	job.			0.00	INR Zero Only
1.15	Overnaming of two-tur system with requiring by driving stape making and setting as wer as complete mountains	1 1	job. job. job.			0.00	INR Zero Only INR Zero Only INR Zero Only
1.18	President of the Commission of	1	nos nos			0.00	INR Zero Only INR Zero Only
1.21	PROVIDED OF ARE RESIDENCE 4.3.4. KEEP CHIEFE TODAL SARED GROUND, C.L.R. 2017-SA	1 1	nos. job.			0.00	INR Zero Only INR Zero Only
1.21 1.22 1.23	Providing of Copper lugs 2504mp, With crimp Providing of Orb, relax consists set C.T. Stated and coented (3.5-64) Providing of Orb, relax consists set C.T. Stated and coented (3.5-64) Providing of Orb; motor 4" x 5 state, delated two, 0-5007 Ease, 4407 strande	1 1	nos.			00.0 00.0 00.0	INR Zero Only INR Zero Only INR Zero Only INR Zero Only
1.25 1.25 1.26	Providing of Single phase preventer, 440V Providing of S. Sapern sinder core flexible copies wise standard quality. Reposing and setting of the 1,012 type contractor 440V, with its kit repairing and MQNVC auditary setting.	1 2	no. nos. coll. iob			0.00 0.00 0.00	INR Zero Onle
1.27 1.28 1.29	After repairing of enitchguar all protective relays testing by secondary injection/relay testing machine as well actesting/ measuries of entent indicators at: Complete body cleaning, Bodde cost primer and Enamel painting by Spray painting machine including cost of cleaning and	1 1	job. job.			0.00	INR Zero Only INR Zero Only
13	Through of Fernanda and American State State (1994) and the Conference of the Confer	1	job.			0.00	INR Zero Only
131 132 133	Overhaning of bue-bar system with requiring by drilling cutting, shape making and setting, as well as complete insulation counting.	1 1	job. job. job.			0.00 0.00	INR Zero Only INR Zero Only INR Zero Only
133 136 135	Tuthrains of all loss consection hairs: Supervisor, incidental & overhead agences Part-Circultina and overhead lagences Part-Circulti	1	005				INR Zero Only INR Zero Only INR Zero Only
136	Part-Lupquiring and overnausing 01-50%, the Sortis states 12-50% induction motor connected with VI pump for under member installation of SPEC view (SPEC view video CFT). Thord form 1. Providing of Am states, 4-3f size district your SPEC view (SPEC VIEW VIEW VIEW VIEW VIEW VIEW VIEW VIEW	1	nos nos.			0.00	INR Zero Only INR Zero Only
1.38	Providing of Push switch auxiliary NO+NC type, 446V convated for eq./off Providing of Q/L relay complete set C.T. Based and operated (L.S-6A)	1 1	nos.			0.00	INR Zero Only INR Zero Only
141 141 142	Providing Id: kit type fur (Balantine type (More) Providing of Cope Hay 250 May. With crimp Providing of one contractor unt Mi-10/12 type Availary requirine.	2 2 1	no. nos. nos. job.			0.00	INR Zero Only INR Zero Only INR Zero Only
143	Deciding of Copies has 250-000, Ministry (Proposition of Copies has 250-000, Ministry (Proposition of Enter, commission, Lind Ministry Copies and Proposition of Enter Copies and Enter Copies an	1	job. job.			0.00	INR Zero Only INR Zero Only INR Zero Only
145	Repairing/orting, overhauling of operating mechanism cleaning washing by mitable CII, Providing of labricants in all moving ligitate at. Repairing it rectification of control croat wining.	1	job.	L			INR Zero Only INR Zero Only
1.45 1.47	Papering in restriction of control circuit wing. Overhanding of two-but operates with reporting by drilling carting, those making and serting as well as complete insulation recently. Reporting overhanding and commissioning of emitch, each as insulation painting of all insulators, P.T., C.T et cas well as Thibeacons and I be no reconstition.	1	job. job. job.			0.00 0.00	INR Zero Only INR Zero Only INR Zero Only
149	Supervision, incidental & overhead recenses	1	nos				INR Zero Only INR Zero Only
1.51 1.52 1.53	Part D Rip phasting and ever handing of 250%, tat-defin starter 1250W induction motor connected with VT pump Particle and top to the industry particle and the Starter start industry and the Starter start and the Starter starter starter industry. The starter starter is the Starter starter industry and the Starter starter is the Starter starter industry. The Starter starter is the Starter starter is the Starter starter industry and the Starter starter is the Starter starter industry. The Starter starter is the Starter starter is the Starter starter industry in the Starter starter is the Starter starter in the Starter starter in the Starter starter is the Starter starter in the Starter starter in the Starter starter is the Starter starter in the Starter starter in the Starter starter is the Starter starter in the Starter starter in the Starter starter is the Starter starter in the Starter starter in the Starter starter is the Starter starter in the Start	4 12	no.			0.00	INR Zero Only
153 154 155	Providing of 2.5 same single core facility copper use standard quality. Founding of Single phase provector, AED/	1 1	coll. nos. iob.			0.00	INR Zero Only INR Zero Only INR Zero Only INR Zero Only
1.56 1.57 1.58	Providing of Personal Control	1 1	nos. nos. job.			0.00	INR Zero Only INR Zero Only INR Zero Only
1.59	Problems (e. M. Steller, Y. V. Link (elicitation, Audio stellers, N. L. M. Action, And the replanting of stellers and produced reality testing of the produced produced produced and actional inflations are described by the control inflations are conception body cleaning bodies care private and Examel patering by personaling machine including cost of cleaning and Repairing professional produced produced produced by the control of the produced prod	1	job.			0.00	INR Zero Only
1.61	Repairing foreting, overhanding of oprosting mechanism densing, washing by mitable CU, Providing of labricants in all moving loists are. **Repairing & rectification of control circuit wiring.	1	job. job.			0.00	INR Zero Only INR Zero Only
1.61 1.62 1.63	Repairing & rectification of control circuit wiring. Overhanding of two bar system with repairing by drilling cutting, thape making and setting, as well as complete insulation consustion. Repairing overhanding and commissioning of metch, such as insulation pointing of all insulates, P.T., C.T etc. as well as Thirbancius at 18 lones consustation.	1	job. job. job.			0.00	INR Zero Only INR Zero Only INR Zero Only
1.64	Supervision, incidental & overhead superses Part-Efficency range overheading of 440V, star-delta starter 90KW induction motor connected with for water	1	nos				INR Zero Only INR Zero Only
1.66	wordy name installed at TWSS river side under CCD, Dhori Area.) Frouding of Single phase preventer 460V Frouding of Servies, Jag., Clap, societa wiring belts for circuit wiring.	1 1	nas. job.			0.00	INR Zero Only INR Zero Only
1.68 1.69	The content of the co	1 1	iob			0.00	INR Zero Only INR Zero Only
1.71	Providing of 2.5 serms single core flexible cooper wise standard quality. After repairing of entiripart all protective relays teeting by secondary injection/relay teeting machine as well as teeting/ managering of entiripart all protective relays teeting by secondary injection/relay teeting machine as well as teeting/ managering of entire injections;	1	coll. job.			0.00 0.00	INR Zero Only INR Zero Only
1.73	Complete body cleaning, Double cost primer and Enamel pointing by Spray pointing machine including cost of cleaning and maintine materia; as with at labour cost. **Repairing/pointing_overholding of operating mechanism cleaning washing by mitable OU, Fronting of laboricants in all moning	1	job. job.			0.00	INR Zero Only INR Zero Only
1.75	Joints att. Supaking Arcelfication of control circuit wiring. Diverbuiling of bue-bur system with regaining by drilling cutting, shape making and setting, as well as complete insulation.	1 1	job. job.			00.0	INR Zero Only INR Zero Only
1.77	covering. Repairing overhauling and commissioning of earlich, such as insulation painting of all insulation, P.T., C.T. etc. as well as Tricknesses of all losses connections busines. Commission in Control & nonlinear departure.	1	job. nos			0.00	INR Zero Only
1.78	Transmiss at all loose connection thouse. Suspendeen, relatest & overhead manner at 10V, vize-delta starter FORW induction motor connected with for water part-T[Repairing and overhasting of 40V, vize-delta starter FORW induction motor connected with for water agency assents assent installed at 100 Steven side under COD, Dhori Area.]	i	nos iob.				INR Zero Only INR Zero Only INR Zero Only
1.81	Envident of Fernáncia hau. clini. societ sirico helit for circula sirico. Provident of America Service	1	701. 105.			0.00	INR Zero Only INR Zero Only INR Zero Only
1.93 1.94 1.95	Providing of Push switch assilary NO+NC type, 446V consisted for on/off	1 1	nos. job.				INR Zero Only INR Zero Only INR Zero Only
1.85	After reprinting of methogon all promotive relays testing by secondary injection/relay testing machine as well as testing/ measuring of methods and indicates off. Complete body descript, Double over primer and Examel painting by Spray guisting machine including cost of cleaning and methods marked as well as tabelor com. Beguiring/setting overhaaling of operating mechanism densing, washing by mittable OU, Providing of label-coates in all menting	1	job. job.			0.00	INR Zero Only
1.88	Indexector. Repairing & reciffication of control circuit wiring. Overhalding of bue bar system with repairing by drilling cutting, those making and setting as well as complete insulation covering.	1 1	job. job.			0.00	INR Zero Only INR Zero Only
1.9	Repairing/ overhanding and commissioning of switch, such as insulation painting of all insulators, P.T. CT etc as well as	1	job.			0.00	INR Zero Only
1.91	Supervision, incidental & overhead manners Part-G[Repairing and overhauling of 440%, star-dolta starter GSKW induction motor connected with far water uses in usual installed at filter plant under CCD, block Area A	1	nos			0.00	INR Zero Only INR Zero Only
1.93 1.94 1.95	Providing of Copper lugs 3504ms, With crimp Providing of Ferrules Lugs, clips, socket wiring belts for circuit wiring.	1 1	iob. coll.			0.00	INR Zero Only INR Zero Only INR Zero Only
1.96 1.97 1.98	Provident of 2.5, serm sinds core fiscible comer sets standard multiv. Provident of 0.1, serm sinds core fiscible comer sets standard multiv. Provident of 0.1, sets combinet act c.1, Sandard not executed 1.5, EAA Provident of one contractor unit Mt. 10/12 type Auchirsy respecting. After repairing on densitypes at pipocotive ordept resiming by executary injection/roley testing machine as well as testing/	1 1	no. nos. job.			0.00 0.00 0.00	INR Zero Only INR Zero Only INR Zero Only
1.99	Complete body cleaning, Double cost primer and Examel painting by Spray painting machine including cost of cleaning and pointing materials or wall be bloom cost	1	job.			0.00	INR Zero Only INR Zero Only
2.01	Repairing/netting, overhasiling of oppositing mechanism cleaning, washing by mitable OU, Providing of lubricants in all moving laterature. Repairing & secrification of control creat wiring. Overhasiling of these har options with repairing by deliting carting, shape making and setting, as well as complete insulation.	1 1	job. job. job.			0.00 0.00 0.00	INR Zero Only INR Zero Only INR Zero Only
2.03	Repairing/ overhanding and commissioning of switch, each as insulation painting of all insulators, P.T. CT etc as well as Tubranius of all loose commission built	1	job.			0.00	INR Zero Only
2.04	Part-H(Repairing and overhanting of 440V, star-delta starter 65KW induction motor connected with for water supply nums installed at filter plant under CCD, Dhori Area.)	1	001 001			0.00	INR Zero Only INR Zero Only
2.05 2.07 2.08	Powiding kit- but have flux fillakelite hyselfulms Powiding of selector such volt & Amp, 16/mp Providing of 2.5 somm sinde core finable cooper wire standard quality.	2	no. nos. coll.			0.00	INR Zero Only INR Zero Only INR Zero Only
2.09 2.1 2.11	Providing of Push switch auxiliary NO+NC type, 440V corested for coloff Repairing and setting of Nt. 10/17 type connected 60V, with its kit repairing and NO/NC auxiliary setting. Providing of Or, New compiler us C.T. Staused and consted CE. 500 AND	1 1	ros. job no.			0.00	INR Zero Only INR Zero Only INR Zero Only
2.12 2.13 2.14	Provident of Funds Lottes (Lottes and Lottes and Contract Lottes) Provident of Funds Lottes, Lottes and Contract letter (Lottes Anderson Lottes and Lottes Anderson Lottes Anderson Lottes Anderson Lottes Anderson Lottes Anderson Lottes (Lottes Anderson Lottes Anderson L	1 1	iob. no. job.			0.00	INR Zero Only INR Zero Only INR Zero Only INR Zero Only
2.15	After regarding of unlichigues all prosective ordays testing by secondary injection/roby testing madine as well a steeling/ measurement and manifest individual and a steeling of the steeling ordays are steeling ordays and the steeling orday of the steeling orday or the steeling orday of the steeling orday	1	job.			0.00	INR Zero Only
2.16 2.17 2.18	mention instruction assess to consider own. Proporting further, prochaming of operating mechanism cleaning wrathing by mittable CU, Providing of label circuit in all menting interests. Assessment Benaring in recollication of control circuit wiring. Overhanding of two-but operates with requiring by diffing cutting, duspe making and setting, as well as complete intendations consisten.	1	job. job.				INR Zero Only INR Zero Only INR Zero Only
2.18	Repairing/ overhauling and commissioning of switch, such as insulation pointing of all insulators, P.T., CT etc as well as	1 1	job. job. job.	<u> </u>		0.00	INR Zero Only INR Zero Only
2.21	Trabasius at all loan consolion being Experision, inclinate A worked regards Part-(Repairing and overhalding of 449V, star-debt statter 65KW induction motor connected with far water supply some installed at filter clust under CCD. Obest Area 3 Freeding of Fernáns Jan. class. societ wirins belts for circuit wirins.	1	nos			0.00	INR Zero Only INR Zero Only
2.22 2.23 2.24 2.25 2.25	Providing of Fernden Jans. Class. societ. wirins belts for circust wirine. Providing of Single phase proventer A4DV	1	iob.			0.00	INR Zero Only INR Zero Only
2.25 2.26	Propiditis of Contribution State Contribution Contributio	1 1	no. no. nos. nos. job.			0.00 0.00	INR Zero Only INR Zero Only INR Zero Only INR Zero Only
2.27	Bendelse of see controllers and MLOLD has dealers manifest. More repirating of entire all promotions of resisting in securities (section), injection (relate tendent manifest as well as testing) management, diseases, indicators are concepted tools controllers (models on private and Examel potential by Sprzy polisting models in industrial good of cleaning and Examel potential by Sprzy polisting models in industrial good of cleaning and Examel potential by Sprzy polisting models in industrial good of cleaning and Examel potential by Sprzy polisting models in industrial good of controllers and Examel polisting to Sprzy polisting models in indicators. More report to the controllers are controllers and the controllers are controllers and the controllers are controllers. More report to the controllers are controllers are controllers are controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers. More report to the controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers. More report to the controllers are controllers are controllers are controllers. More report to the controllers are con	1	job.			0.00	INR Zero Only
2.29		1	job.			0.00	INR Zero Only INR Zero Only
2.31	Overhauling of bus-bar system with repairing by drilling cutting, shape making and setting, as well as complete insulation counting.	1	job. job.			00.0	INR Zero Only
233	Tuthrains of all loss consection holes Supervision, incidental & overhead expenses Part-(Repairing and overhead inpenses Part-(Repairing and overheading of 440V, star delta starter 1158W induction motor connected with water	1	005				INR Zero Only INR Zero Only
2.35	Providing of Push switch auxiliary NO+NC type, 446V consuted for on/off	1 2	005 005			0.00	INR Zero Only INR Zero Only
2.37 2.38 2.39	Providing of Am mater. 4'x 4'' size digital type, 5/emp oprated, CTR 200/5A Providing of Volt meter 4'x 4'' size, digital type, 0-5607/ Rane, 4407/ strands Fronting of Volt meter 4'x 4'' size, digital type, 0-5607/ Rane, 4407/ strands Fronting of Volt Part front (Machine Institution)	1 12	101. 00.			0.00	INR Zero Only INR Zero Only
2.39 2.4 2.41	Proofding Kir- Lat type from Blaskille type/Bérne Proofding of Ferné John Schmidt Schm	1 1	iob.			0.00	INR Zero Only INR Zero Only INR Zero Only
2.42 2.43 2.44 2.45	Providing of Copper Juny 2004ma, With crimp. Requiring and unting of Mrs. 1017 type conversed 460V, with its kit requiring and NO ₂ NC availary setting. Providing of On Kits controller set CT. Gausel and operated (LS-GA). After repairing of availablepar all protective relays testing by secondary signation/velay testing machine as well as testing?	2 1 1	job no. job.			0.00 0.00	INR Zero Only INR Zero Only INR Zero Only INR Zero Only
2.46	Complete body cleaning, Double cost primer and Examel pointing by Spray pointing machine including cost of cleaning and	1	job. job.			0.00	INR Zero Only
2.47	Repairing/setting overhauling of opresting mechanism cleaning washing by mitable OU, Providing of lubricants in all moving	1	job.			0.00	INR Zero Only INR Zero Only
2.49	Appairing & rectification of control circuit wiring. Overhanding of two bar opstern with requiring by drilling cutting dhope making and serting as well as complete insulation Procedition of certainly and commissional or dentificial each as insulation outering of all Insulators P.T. CT etc. as well as	1 1	job. job. job.			0.00	INR Zero Only
2.51 2.52	Processing overhanding and commissioning of which, such as insulation pointing of all insulators, P.T., C.T. et cas well as Traheaning and all locus remembers in local and a such as insulation pointing of all insulators, P.T., C.T. et cas well as Sourchiden, incidental & overhead maneres. Tatal impact of CST for the purpose of CT.C.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	nos Nos		6.00		INR Zero Only INR Zero Only
		1			2.00	0.00	INR Zero Only

Validate	Print Help		Item	Rate BoQ			
Tender Inviting	Authority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	Repairing/Maintenance of 06 nos DOL and star-delta starter of different type & make attached with induction Dhori Area.	illed at SD	OCM Project,				
	Category of Services (To Be Selected by Department)			To Be Entered by Departmen			
ITC Available	Works Contract		Bidder's Status (Mandat ory)	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
(This POO town	PRICE SCHEDU			las is liable to	he estanted for the	rio toro dese Diddono con	allowed to enter the Bidder News and

	Values only)				be rejected for t		
SI. No.	TEXT # Rem Description	NUM Quar		TEXT #	NUMBER Estimated Rate in Rs. P	NUMBER # BASIC RATE In Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P	TEXT # TOTAL AMOUNT In Words
1	2 Part-A	3	3	4	5	6	7	INR Zero Only
0.01	Providing kit- kat type fuse (Bakelite type)6Amp		6	nos no.			0.00	INR Zero Only
0.03	Providing of O/L relay complete set C.T. Based and operated (1.5-6A) Providing of Ferrules, lugs, clips, socket wiring belts for circuit wiring.		1 1	no. iob.			0.00	INR Zero Only INR Zero Only
0.05	Providing of selector switch volt & Amp.16Amp		2	nos.			0.00	INR Zero Only
0.06	Providing of Copper lugs 250Amp. With crimp Providing of Single phase preventer.440V	-	4	nos.			0.00	
0.08	Repairing /setting of contact unit (ML-10) its kit repairing Auxilary repairing.		i	nos.			0.00	INR Zero Only
0.09	Providing of 2.5 sqmm single core flexible copper wire standard quality. Providing of Push switch auxiliary NO+NC type, 440V operated for on/off		1	coil.			0.00	INR Zero Only INR Zero Only
0.11	Providing of Volt meter 4"x 4" size, digital type, 0-500V Rang, 440V graede		1	no.			0.00	
0.12	After repairing of switchgear all protective relays testing by secondary injection/relay testing machine as well as testing/ measuring of meters, indicators etc.		1	job.				
0.13	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of cleaning and painting materils as well as labour cost.	1	1	job.			0.00	INR Zero Only
0.14	Repairing/setting, overhauling of opreating mechanism cleaning, washing by suitable Oil, Providing of lubricants in		1	job.			0.00	INR Zero Only
0.15	all moving joints etc. Repairing & rectification of control circuit wiring.	-	1	job.			0.00	INR Zero Only
0.16	Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete		1	job.			0.00	
0.17	insulation covering. Repairing/overhauling and commissioning of switch, such as insulation painting of all insulators, P.T. C.T. etc as well	-	1	job.			0.00	INR Zero Only
	as Tightening of all loose connections/point.	_						-
0.18	Supervision , incidental & overhead expenses Part-B		1	nos			0.00	INR Zero Only INR Zero Only
0.2	Providing of Single phase preventer,440V Providing of Push switch auxiliary NO+NC type, 440V opreated for on/off	-	1	nos.			0.00	INR Zero Only
0.21	Providing of Push switch auxiliary NO+NC type, 440V opreated for on/on Providing of Am meter, 4"x 4" size digital type, 5Amp oprated, CTR 200/5A	-		nos.				INR Zero Only INR Zero Only
0.23	Providing of Volt meter 4"x 4" size, digital type, 0-500V Rang, 440V graede		1	no.			0.00	INR Zero Only
0.24	Providing kit- kat type fuse (Bakelite type)6Amp Providing of Ferrules, lugs, clips, socket wiring belts for circuit wiring.	- 1	1_	no. iob.			0.00	INR Zero Only
0.26	Providing of 2.5 sqmm single core flexible copper wire standard quality.	F	1	coil			0.00	INR Zero Only
0.27	Providing of Conner lugs 250Amn. With crimp Providing of O/L relay complete set C.T. Based and operated (1.5-6A)	- 1	1	nos.			0.00	
0.29	After repairing of switchgear all protective relays testing by secondary injection/relay testing machine as well as testing/measuring of meters, indicators etc.	1	1	job.				INR Zero Only
0.3	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of	1	1	job.			0.00	INR Zero Only
0.31	cleaning and painting materils as well as labour cost. Repairing/setting, overhauling of opreating mechanism cleaning, washing by suitable Oil, Providing of lubricants in	١.	1	job.	-		0.00	INR Zero Only
	all moving joints etc.							-
0.32	Renairing & rectification of control circuit wiring. Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete	H	1	job.			0.00	
	Insulation covering. Repairing/ overhauling and commissioning of switch, such as insulation painting of all insulators, P.T, C.T etc as well							INR Zero Only
0.34	Repairing/ overhauling and commissioning of switch, such as insulation painting of all insulators, P.T, C.T etc as well as Tightening of all loose connections/noint.	Γ,		job.				-
0.35	Supervision , incidental & overhead expenses Part-C	-	1	nos			0.00	INR Zero Only INR Zero Only
0.37	Providing of Am meter, 4"x 4" size digital type, SAmp oprated, CTR 200/SA		1	nos.			0.00	INR Zero Only
0.38	Providing of Ferrules, lugs, clips, socket wiring belts for circuit wiring. Providing of Copper lugs 250Amp. With crimp	-	1	job.			0.00	INR Zero Only INR Zero Only
0.4	Providing of O/L relay complete set C.T. Based and operated (1.5-6A)		1	nos.				INR Zero Only
0.41	Providing of Volt meter 4"x 4" size, digital type, 0-500V Rang, 440V graede		1	no.			0.00	INR Zero Only INR Zero Only
0.42	Providing of Single phase preventer,440V Providing of 2.5 sqmm single core flexible copper wire standard quality.		1	nos. coil				INR Zero Only
0.44	Repairing /setting of contact unit (ML-10) its kit repairing Auxilary repairing.	- :	1	nos.			0.00	INR Zero Only
0.45	After repairing of switchgear all protective relays testing by secondary injection/relay testing machine as well as testing/measuring of meters, indicators etc.	1	1	job.			0.00	INR Zero Only
0.46	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of		1	job.			0.00	INR Zero Only
0.47	cleaning and painting materils as well as labour cost. Repairing/setting, overhauling of opreating mechanism cleaning, washing by suitable Oil, Providing of lubricants in		1	job.			0.00	INR Zero Only
0.48	all moving joints etc.	-		inte			0.00	INR Zero Only
0.49	Repairing & rectification of control circuit wiring. Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete		1	job. job.			0.00	INR Zero Only
0.5	insulation covering. Repairing/ overhauling and commissioning of switch, such as insulation painting of all insulators, P.T, C.T etc as well		1	job.			0.00	INR Zero Only
	as Tightening of all loose connections/point.			jou.				· ·
0.51	Supervision , incidental & overhead expenses Part-D		1	nos			0.00	INR Zero Only INR Zero Only
0.53	Providing kit- kat type fuse (Bakelite type)6Amp			no.			0.00	INR Zero Only
0.54	Providing of Copper lugs 250Amp. With crimp Providing of 2.5 sqmm single core flexible copper wire standard quality.	1		nos. coil.				INR Zero Only INR Zero Only
0.56	Providing of Single phase preventer,440V		1	nos.			0.00	INR Zero Only
0.57 0.58	Providing of Ferrules, lugs, clips, socket wiring belts for circuit wiring. Providing of Am meter, 4"x 4" size digital type, 5Amp oprated, CTR 200/5A	1	1	iob. nos.				INR Zero Only INR Zero Only
0.59	Providing of O/L relay complete set C.T. Based and operated (1.5-6A)		1	no.			0.00	INR Zero Only
0.61	Repairing /setting of contractor unit (ML-10) its kit repairing Auxiliary repairing. After repairing of switchgear all protective relays testing by secondary injection/relay testing machine as well as		1 1	nos. job.			0.00	INR Zero Only INR Zero Only
0.62	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of cleaning and painting materils as well as labour cost.		1	job.			0.00	INR Zero Only
0.63	Repairing/setting, overhauling of opreating mechanism cleaning, washing by suitable Oil, Providing of lubricants in		1	job.			0.00	INR Zero Only
0.64	all movins loints etc. Repairing & rectification of control circuit wiring. Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete			job.			0.00	INR Zero Only INR Zero Only
0.65	Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete	1	1	job.			0.00	INR Zero Only
0.66	insulation covering. Repairing/ overhauling and commissioning of switch, such as insulation painting of all insulators, P.T, C.T etc as well		1	job.			0.00	INR Zero Only
0.67	as Tightening of all loose connections/point. Supervision , incidental & overhead expenses	١.	1	nos	-		0.00	INR Zero Only
0.68	Part-E		1	nos			0.00	INR Zero Only
0.69	Providing of Am meter, 4"x 4" size digital type, 5Amp oprated, CTR 200/5A Providing of Single phase preventer,440V	H	1	nos.				INR Zero Only
0.71	Providing of Single phase preventer,440V Providing of Ferrules,lugs, clips, socket wiring belts for circuit wiring. Providing of Push switch auxilary NO+NC type, 440V operated for on/off		1	nos. job.			0.00	INR Zero Only
0.72 0.73	Providing of Push switch auxilary NO+NC type, 440V opreated for on/off Providing of O/L relay complete set C.T. Based and operated (1.5-6A)	H	2	nos.				INR Zero Only
0.74	Providing kit- kat type fuse (Bakelite type)6Amp	- 3		no.			0.00	INR Zero Only
0.75 0.76	Providing of Volt meter 4"x 4" size, digital type, 0-500V Rang, 440V graede Providing of Copper lugs 250Amp. With crimp		1 7	no.			0.00	INR Zero Only INR Zero Only
0.77	Repairing /setting of contractor unit (ML-10) its kit repairing Auxiliary repairing etc.		1	nos.			0.00	INR Zero Only
0.78	After repairing of switchgear all protective relays testing by secondary injection/relay testing machine as well as testing/measuring of meters. indicators etc.		1	job.				INR Zero Only
0.79	Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of		1	job.			0.00	INR Zero Only
0.8	cleaning and painting materils as well as labour cost. Repairing/setting, overhauling of opreating mechanism cleaning, washing by suitable Oil, Providing of lubricants in	١.	1	job.			0.00	INR Zero Only
	all moving joints etc.							
0.81 0.82	Repairing & rectification of control circuit wiring. Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete		1	job. job.			0.00	INR Zero Only INR Zero Only
0.83	insulation covering. Repairing/ overhauling and commissioning of switch, such as insulation painting of all insulators, P.T. C.T etc as well		1	job.				INR Zero Only
	as Tightening of all loose connections/point.	<u> </u>	-					1
0.84	Supervision , incidental & overhead expenses Part-F	H	1	nos				INR Zero Only INR Zero Only
0.86	Providing of Single phase preventer,440V		1	nos.			0.00	INR Zero Only
0.87 0.88	Providing of Ferrules, lugs, clips, socket wiring belts for circuit wiring. Providing of Ammeter 4"x 4" size digital type. SAmp operated CTR 200/SA	1	H	job.			0.00	INR Zero Only INR Zero Only
0.88	Providing of Am meter, 4"x 4" size digital type, 5Amp oprated, CTR 200/5A Providing of O/L relay complete set C.T. Based and operated (1.5-6A)		1	nos.			0.00	INR Zero Only
0.9	Repairing /setting of contractor unit (ML-10) its kit repairing Auxiliary repairing. Providing of 2.5 comm ringle core flexible conner wire standard quality.		1	nos.			0.00	INR Zero Only
0.91 0.92	Providing of 2.5 sqmm single core flexible copper wire standard quality. Providing of Ferrules, lugs, clips, socket wiring belts for circuit wiring.		1_	coil.			0.00	INR Zero Only INR Zero Only
0.93	After repairing of switchgear all protective relays testing by secondary injection/relay testing machine as well as		1	job.				INR Zero Only
0.94	testing/ measuring of meters, indicators etc. Complete body cleaning, Double coat primer and Enamel painting by Spray painting machine including cost of		1	job.			0.00	INR Zero Only
0.95	cleaning and painting materits as well as labour cost. Repairing/setting, overhauling of opreating mechanism cleaning, washing by suitable Oil, Providing of lubricants in		1	job.				INR Zero Only
	all moving joints etc.							-
0.96	Repairing & rectification of control circuit wiring. Overhauling of bus-bar system with repairing by drilling, cutting, shape making and setting, as well as complete		1	job.			0.00	INR Zero Only INR Zero Only
	insulation covering.							-
0.98	Repairing/ overhauling and commissioning of switch, such as insulation painting of all insulators, P.T, C.T etc as well as Tightening of all loose connections/point.	L '	1	job.				INR Zero Only
0.99	Supervision , incidental & overhead expenses Total impact of GST for the purpose of CTC		1	nos			0.00	INR Zero Only INR Zero Only
1	Total impact of uST for the purpose of UTC	1.0	000	Nos		0.00	0.00	IIVE ZETO URIY
	1	1	_				0.00	INR Zero Only
in Figures			- 1					

Name of the Work / Contract No:	"Repair and maintenance of pipeline for quarry pumping and dust suppression at AADOCM Siding AA					
	Category of Services (To Be Selected by Department)	of Bidd	To Be Entered by Department			
ITC Available	Works Contract	Bidder Status (Manda ory)	Rate of GST	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

NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P		TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Part - A	1	nos				INR Zero Only
1.02	Dismantling of 4 inch pipeline.	240	mtr.				INR Zero Only
1.03	Laying of 4 inch pipeline.	240	mtr.				INR Zero Only
1.04	Welding of flange and pipe.	1130.4	inch				INR Zero Only
1.05	Gas cutting for removal of pipeline.	565.2	inch				INR Zero Only
1.06	Providing and fixing of flange with rubber packing.	26	no.				INR Zero Only
1.07	Making of reducer from 4 inch to 3 inch	8	no.				INR Zero Only
1.08	Transportation of pipes.	40	no.				INR Zero Only
1.09	Providing and fixing of 4 inch sluice valve.	2	no.				INR Zero Only
1.1	Providing and fixing of 4 inch NR valve.	2	no.				INR Zero Only
1.11	Providing nd fixing of 4 inch foot valve of cast iron.	2	no.				INR Zero Only
1.12	Providing and fixing of suction pipe.	24	mtr.				INR Zero Only
1.13	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30cm in depth 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto		cum			0.00	INR Zero Only
1.14	1.5m disposed earth to be leveled and neatly dressed : Ordinary rock. Lifting and lowering of pumps with motor and other accessories	4	job.			0.00	INR Zero Only
1.15	Part - B	1	nos				INR Zero Only
1.15	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 25 mm dia. nominal		nos				INR Zero Only
	bore	60	mtr.				
1.17	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 40 mm dia. nominal bore	80	mtr.			0.00	INR Zero Only
1.18	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 50 mm dia. nominal bore	70	mtr.			0.00	INR Zero Only
1.19	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end).: 40mm nominal bore.	14	no.			0.00	INR Zero Only
1.2	Welding of pipe for jointing.	380	inch			0.00	INR Zero Only
1.21	Providing and fixing big size sprinkler.	2	no.			0.00	INR Zero Only
1.22	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 80 mm dia. nominal bore	80	mtr.			0.00	INR Zero Only
1.23	Cutting of 40mm dia pipe for fitting of valve.	240	inch			0.00	INR Zero Only
1.24	Providing and fixing M.S. angle 50 x 50 x 5mm for support of sprinkler pipe.	60	Kg.			0.00	INR Zero Only
1.25	Providing and fixing G.I. union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work): 80mm nominal bore.	2	no.			0.00	INR Zero Only
1.26	Providing and fixing nut bolts.	5	Kg.			0.00	INR Zero Only
1.27	Total impact of GST for the purpose of CTC	1.000	Nos		0.00		INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in W	 ords				l II	NR Zero Only	

Tender Inviting A	ender Inviting Authority: Staff officer(E&M), Dhori Area.										
Name of the Work / Contract No:	Repairing of 8", 6", 4" dia pipeline origination from east mine for supplying water to colo										
	Category of Services (To Be Selected by Department)	Catego of Bidd (To Be Selecte									
ITC Not Available	Works Contract	Statu (Mand ory)	Rate of GST	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:		Selec	18	0.00	0.00	0.00					

NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER#	NUMBER #	TEXT #
Sl.	Item Description	Quantity	Units	Estimated	BASIC RATE In	TOTAL AMOUNT	TOTAL AMOUNT
No.	nem sessi spiron	Quantity	Onics	Rate in	Figures To be		In Words
				Rs. P	entered by the	Rs. P	
					Bidder in		
					Rs. P		
1	2	3	4	5	6	7	8
1.01	Earth work in excavation by mechanical means (Hydraulic Excavator)/ manual means in foundation trenches or	100	Cum			0.00	INR Zero Only
	drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift			l			
	upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a			l			
	lead of 50 m. All kinds of soil.			l			
1.02	Dismantling of 8" dia damaged pipeline.	120	Mtrs.				INR Zero Only
1.03	Transporting of 8" dia pipeline to working site.	20	Nos.	1		0.00	INR Zero Only
1.04	Supply of flange for 8" dia pipe.	10	Nos.				INR Zero Only
1.05	Welding of 8" dia flange on pipe	1004.8	Inch			0.00	INR Zero Only
1.06	Cutting of 8" dia pipeline.	251.2	Inch			0.00	INR Zero Only
1.07	Welding of 8" dia pipe.	502.4	Inch			0.00	INR Zero Only
1.08	Laying of 8" dia pipeline	70	Mtrs.			0.00	INR Zero Only
1.09	Supply of rubber packing for 8" dia pipe.	5	Nos.			0.00	INR Zero Only
1.1	Supply and fixing of nut bolts of required size.	16	Kgs.			0.00	INR Zero Only
1.11	Dismantling of 6" dia damaged pipeline.	100	Mtrs.			0.00	INR Zero Only
1.12	Transporting of 6" dia pipeline to working site.	17	Nos.			0.00	INR Zero Only
1.13	Supply of flange of 6" dia.	7	Nos.	1		0.00	INR Zero Only
1.14	Welding of 6" dia flange on pipe.	263.76	Inch	1		0.00	INR Zero Only
1.15	Making of 8" dia nipple (Short piece).	4	Nos.	1		0.00	INR Zero Only
1.16	Making of 8" dia C bend for pump delivery work.	3	Nos.			0.00	INR Zero Only
1.17	Making of 8" dia L bend.	2	Nos.			0.00	INR Zero Only
1.18	Dismantling of 4" dia pipeline.	36	Mtrs.	1		0.00	INR Zero Only
1.19	Laying of 4" dia pipeline.	50	Mtrs.	İ		0.00	INR Zero Only
1.2	Transporting of 4" dia pipeline.	9	Nos.	i		0.00	INR Zero Only
1.21	Welding of 4" dia pipeline.	226.08	Inch			0.00	INR Zero Only
1.22	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if	1	No.			0.00	INR Zero Only
	required will be paid separately) : 200mm diameter : Class I	-		l			
1.23	Laying of 6" dia pipe.	100	Mtrs.			0.00	INR Zero Only
1.24	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if	1	No.			0.00	INR Zero Only
	required will be paid separately) : 150mm diameter : Class I	-		l			
1.25	Non return valve with duel plate of CI body SS plates vulcanized NBR seal flanged end & PN 16 pressure rating for	2	Nos.			0.00	INR Zero Only
	chilled/hot water circulation including insulation as specified : 200mm dia.			l			
1.26	Supply of rubber packing for 6" dia pipe.	7	Nos.	1		0.00	INR Zero Only
1.27	Dismantling of pipeline.	280	Mtrs.			0.00	INR Zero Only
1.28	Dismantling/loading/unloading of NRV/nipple/bend/sluice valve etc.	70	Nos.			0.00	INR Zero Only
1.29	Laying of 8" dia pipeline after installation of pump.	280	Mtrs.	1		0.00	INR Zero Only
1.3	Laying and fitting of NRV/nipple/bend/sluice valve etc.	70	Nos.	1		0.00	INR Zero Only
1.31	Cutting of pipeline for matching delivery work.	904.32	Inch	i		0.00	INR Zero Only
1.32	Welding of pipeline for matching delivery work.	3014.4	Inch			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
tal in Figures						0.00	INR Zero Only
oted Rate in W	ords				II	NR Zero Only	
						,	
		1					

Tender Inviting A	uthority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	*Maintenance of overhead line 440V, 4 wire system with replacement of damaged pole and new wire erection ag conductor in Rajendra colony under AADOCM, Dhori Area.*						
	Category of Services (To Be Selected by Department)			To Be Entered by Department			
ITC Not Available	Works Contract		Bidder's Status (Mandato ry)	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	0.0
	PRICE SCHEDU	LE					

PRICE SCHEDULE

(This BOQ temp	PRICE SCHEDU plate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu only)		he bidder is	s liable to be r	ejected for this te	nder. Bidders are allo	wed to enter the Bidder Name and Values
NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Rem 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	Erection of metallic pole of following length in cement concrete 13:6 (1 cement : 3 course sand : 6 graded stone aggregate 40 mm nominal size) foundation including execuation and re-filling etc. as required : Above 8.00 Mrs. & upto 10.00 mrs.	5	Nos.				INR Zero Only
1.02	Dismartling of sagged overhead lines comprising of copper/aluminium overhead conductor, G.I. wire cross arms, insulators etc. as required. 40 mtr. x 22 span x 4 wire x 0.272Kg/m	957.44	Kgs.				INR Zero Only
1.03	Tightening and re-erection of all aluminium conductor of 7/1.96mm to 7/3.10 diameter and above including binding etc. as required. 40 ntr. x 22 span x 4 wire x 0.272Kg/m	957.44	Kgs.			0.00	INR Zero Only
1.04	Clearing tree branches including uprooting rank vegetation, grass, Brush wood, trees and saplings of girth upto 30cm measured at a height of 1M above ground level and removal of rubbish upto a distance of 50M outside the periphery of the area cleared. 200 ontr. x 3 mrt. X 2 side	800	Sqm				INR Zero Only
1.05	Supplying and erection of stay set complete (galvanised) 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, thimble, stay clamps, turn buckle (20 mm x 60 cm), 73.15 mm dia G.I. stay wire and strain wire and strain insulator et ein cement concrete 12.64 (1 cement 13 coarse sand 16 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	7	Set.				INR Zero Only
1.06	Providing and making steel pole collar with cemer concrete 1:3.6 (1 cemers : 3 coarse sand : 6 graded stone aggregate 2 on nominal size) of specified size and shape including form work, plastering if required, curing etc as required. (volume of pole/pipe not to be deducted) 2.5' x 2' x 12 nos. x 0.0283 = 4.245 cm	3.396	cum				INR Zero Only
1.07	Transporting of pole.	5	Nos.				INR Zero Only
1.08	Supplying and erection of 100 mm x 110 mm shackle insulator with G.I. bolts, nuts and straps etc. as required.	42	Nos.				INR Zero Only
1.09	Supplying and erection of 100 mm x 80 mm pin insulator complete with G.I. spindle and nuts etc. as required.	18	Nos.				INR Zero Only
1.1	Supplying of channel iron 75 mm x 40 mm x 6 mm (7.14 kg per metre) cross arm for 2 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 and finished paint as	10	Nos.				INR Zero Only
1.11	Erection of angle iron/ channel iron cross arm on wood/RCC/PCC/ steel tubular/ rail pole etc. as required.	9	Nos.			0.00	INR Zero Only
1.12	Dismantling of pole/street light standard/strut embedded in cement concrete foundation etc. as required.	5	Nos.			0.00	INR Zero Only
1.13	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. For Transformer	2	Set			0.00	INR Zero Only
1.14	Providing and fixing 25 mm x 5 mm G.I. strip in 40 mm dia G.I. pipe FRLS on earth electrode including connection with brass nut, bolt, spring, washer excavation and re-filling etc. as required.	65	Mtrs.				INR Zero Only
1.15	Supply of 10 SWG G.I. wire for cradling and earth continuity. 5 span x 29 lacing x 3.5 mtr. x 0.131Kg/m	66.48	Kgs.				INR Zero Only
1.16	Erection of cradle guard as required. 5 span x 29 lacing	145	Nos.				INR Zero Only
1.17	Repairing of GOS, changing of male & female contact complete set.	2	Nos.				INR Zero Only
1.18	Providing and fixing of anti climbing device.	8	Nos.				INR Zero Only
1.19	Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanized iron/steel works. Two coats (10 nos. x 3.41 sgm) + (5 nos x 6.67)	67.45	sqm				INR Zero Only
1.21	Painting with aluminium paint of approved brand and manufacture to give an even shade. Two or more coats on new work	67.45	Mtrs.				INR Zero Only INR Zero Only
1.21	Fitting & fixing of LED light 50 watt on top of pole.	30	Nos.				INR Zero Only INR Zero Only
	Supplying and drawing following sizes FRLS PVC insulated copper conductor, single core cable in existing surface/ recessed seel PVC conduit as required: 2x1.5 symm for connection of light. 30 no. x 6m	180	Mtrs.				-
1.23	Laying of one number PVC insulated and PVC sheathed/ XLPE power cable of 1.1 KV grade of following size is in the existing masonry open duet as required. Upto 35 sq.mm. for lighting tower	70	Mtrs.				INR Zero Only INR Zero Only
2	Providing and fixing 200 Amp. Fuse disconnector switch unit. Total impact of GST for the purpose of CTC	1.000	Each Nos		0.00		INR Zero Only
Total in Figures	Total impact of 031 for the purpose of CTC	1.000	NUS		0.00		INR Zero Only
						0.00	,
Quoted Rate in W	ords	INR Zero Only					

Validate	Print Help		Item	Rate BoQ			
Tender Inviting	Authority: Staff officer(E&M), Dhori Area.						
Name of the Work / Contract No:	Re-organisation/ extension of 11 kV/440V OH line connection for new mobile crusher under AADOCM.						
	Category of Services (To Be Selected by Department)		Category of Bidder (To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandato ry)	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
(This BOQ temp	PRICE SCHI plate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent colu		ler is liable	to be rejected	d for this tender. I	Bidders are allowed to	enter the Bidder Name and Values only)
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P		TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1					NS. F		
0.1	2	3	4	5	6	7	8
0.2	Part A	1	Nos	5		0.00	INR Zero Only
	Part A Supply of RCC pole length 08mtr long.	1 4	Nos Nos	5		0.00	INR Zero Only INR Zero Only
0.3	Part A Supply of RCC pole length 08mtr long. Exection of RCC pole 6 8 mtr length in brick ballast and ramming the foundation, finishing with 150 mm thick cement concrete (1:3:6) layer on top with including exavation and refilling etc as required.	1 4	Nos	5		0.00	INR Zero Only
0.3	Part A Supply of RCC pole length 08mir Iong. Exection of RCC pole of 0 mit length in brick billist and ramming the foundation, finishing with 150 mm thick cement concrete [1:3:6] layer on top with including exercation and refilling exts required. Exection of steel tubular or rail pole struit in cement concrete 1:36 (1 cement: 3 course sand: 6 graded stone aggregate 40 mm nominal size 1 foundation including exervation and refilling and secured with bolding clamps, bolts, mate, etc. as required.	1 4	Nos Nos	5		0.00 0.00 0.00	INR Zero Only
	Part A Supply of RCC pole length 00mtr long. Exerction of RCC pole of 8 mtr length in brick ballast and ramming the foundation, finishing with 150 mm thick cement concrete [1:3:6] layer on top with including exevation and refilling etc as required. Exerction of set bulbar or rail pole set ruin is cement concrete 1:3:6 (I cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	1 4 4	Nos Nos Nos	5		0.00 0.00 0.00 0.00	INR Zero Only INR Zero Only INR Zero Only

1	2	3	4	5	6	7	8
0.1	Part A	1	Nos				INR Zero Only
0.2	Supply of RCC pole length 08mtr long.	4	Nos				INR Zero Only
0.3	Erection of RCC pole of 8 mtr length 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.	4	Nos				INR Zero Only
0.4	Frection of steel tubular or rail pole strut in cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling and secured with holding clamps, bolts, nuts, etc. as required.	12	Nos			0.00	INR Zero Only
0.5	Erection of AA conductor of 7/1.96 mm to 7/3.10.00 mm dia meter & above including binding etc. as required 13span x 40 x 4wire = 2080 mtrsx0.214ku=445ku+4span 40 x2wire=320m x 214ku=68.48ku	445.12	kg			0.00	INR Zero Only
0.6	Supplying and erection of stuy set complete (Calvanised) with 197,20 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 bothle (20 mm x 60 mm) 7/4,00 mm dia G1 meter G1 stay set wire and strain insulator tet. in centent concrete 1:36 (1 cement 3 sand 5 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	8	Nos			0.00	INR Zero Only
0.7	Supply and erection of 100 x 80 mm pin insulator with GI spindle and nuts. As required	32	Nos			0.00	INR Zero Only
0.8	Supply and erection of shackle insulator (100 mm x 110 mm) G.I. bolts and nuts straps etc as required.	24	Nos			0.00	INR Zero Only
0.9	Supply of 8 SWG GI wire (4.00 dia) 08span x 40 x 3 wire = 960 mtrs x.132=126.72kg	95.04	kg			0.00	INR Zero Only
1	Erection of GI wire No.8 SWG including binding etc.as required. 08span x 40 x 3 wire = 960 mtrs x.132=126.72kg	95.04	kg	i			INR Zero Only
1.1	Erection of cradle guard as required. 1 span by. 15 nos x 8span=120nos	180	each	l			INR Zero Only
1.2	Supply of channel iron 75 mm x 40 mm x 7.14 kg per mtr cross arm for 4 wire 0/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.	28	Nos				INR Zero Only
1.3	Supplying of channel iron 75 mm x 40 mm x 7.14 kg per mtr cross arm for 2 wire 0/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. (with cradling)	14	Nos			0.00	INR Zero Only
1.4	Erection of angle cross arm on RCC pole etc. as required.	42	Nos			0.00	INR Zero Only
1.5	Transporting of cement/rail/tubular pole at working site	16	Nos				INR Zero Only
1.6	Dismantling of over head lines comprising of copper/aluminium over head conductor, G.I wire, cross arms, insulators etc. as required. 12span x 40 x 4wire = 1920 mtrsx0.214kg=410.88kg+4span 40 x2wire=320m x214kg=68.48kg	410.88	kg				INR Zero Only
1.7	Dismantling of pole of lengh 11m strut embedded in cement concrete foundation (Damaged poles).	12	each			0.00	INR Zero Only
1.8	Lighting fitting and fixing on the pole LED	10	Nos				INR Zero Only
1.9	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class PVC conduit as required.	120	mtr				INR Zero Only
2	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required. Above 95 sq. mm and upto 185 sq. mm	100	mtr			0.00	INR Zero Only
2.1	wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. 4 X 16 sq. mm	60	mtr			0.00	INR Zero Only
2.2	Providing and fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required.200amp	1	each			0.00	INR Zero Only
2.3	Part-B Re-organization of feeder no 04 11kv OH line	1	Nos			0.00	INR Zero Only
2.4	Erection of RCC/ PCC pole of following length in brick ballast and ramming the foundation, finishing with 150mm thick cement concrete (1:3:6) layer on top with including excavation and refilling etc as required.	4	Nos				INR Zero Only
2.5	Erection of all aluminium conductor of 7/1.96 mm to 7/3.10 mm diameter including binding etc. as required. 1 span x 30 x 3 wire-90 x0.394kg=36kg	36	kg				INR Zero Only
2.6	Supplying and erection of bow stay set complete (galvanosed) with \$19/20 mm dis \$1.18 metres long stay rod, anchor plate of size 45 cm X 45 cm X 15 milled, stay clauding, sturp busiled, 20 mm X 60 cm 1,3 f 20 mm dis \$0.11 sty with and starts insulator for in cement connected 1.56 (1 cement 1: 2 connect and 6 f garded store aggregate 40 mm nominal size) (Foundation including excavation and refilling and also with 0.6 m long braze of size 50 mm X 50 mm X 6 mm angle tron with 50 mm dis pulley fixed at one end of the braze or size rejuried.	4	set			0.00	INR Zero Only
2.7	Supplying and erection of 11 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required	6	set	l		0.00	INR Zero Only
2.8	Supplying and erection of 11 KV disc insulator for 11 KV over head lines with galvanised insulator fittings, ball and socket type and complete with galvanised strain clamps, bolts, nuts, washers etc. as required.	6	set				INR Zero Only
2.9	Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) cross arm for two 11 kV over head line conductors complete with 50 mm X 50 mm X 6 mm (angle iron bracket weided to the channel iron and complete with 50 mm X 6 mm (A.5 flat into champs, bolts and nuts including drilling holes for insulator pins, bolts, nuts and washers etc (as per drawing) and painting with primer and finish paint as required.	6	Nos			0.00	INR Zero Only
3	Supplying of two lengths of channel iron 75 mm X 40 mm X 5 mm (7.14 kg per metrel) double pole cross arm for three vier 111V over head line conductors complete with through boths and not for Changing to the poles, 50 mm X 6 mm (7.14 kg per metrel) double pole cross arm for three vier 111V over head line conductors complete with cross arms together, including drilling holes for insulator pinn, fittings, botts, nuts and washers etc (as per drawing) and painting with primer and finish paint as required.	6	Nos			0.00	INR Zero Only
3.1	Erection of double pole 3 wire cross arm for 11KV/22KV/33 KV over head lines as required	6	set	1		0.00	INR Zero Only
3.2	Providing of GOAB switch 400Amp.,11 KV grade of standard make & heavy duty.	1	set			0.00	INR Zero Only
3.3	Fitting and fixing GOAB switch as per instruction of E/I	1	set			0.00	INR Zero Only
3.4	Transportation of pole from store to working side	4	Nos	l			INR Zero Only
3.5	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing mazonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/coke and salt as required.	2	Nos				INR Zero Only
3.6	Supply and providing 25 mm X 6 mm G.I. strip	20	mtr			0.00	INR Zero Only
3.7	Dismantling of pole strut embedded in cement concrete foundation	4	each	i		0.00	INR Zero Only
3.8	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only

Total in Figures

Quoted Rate in Words

0.00 INR Zero Only

INR Zero Only

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Tender Inviting A	uthority: Staff officer(E&M), Dhori Area.					
	"Repair & maintenance of 11KV OH line with replacement of damaged and defective poles and associated sparr river side colony substation (B) Kalyani railway crossing to Turiyo colony substation.(C) SDOCM substation to diversion of 11KV Over head line feeding power to Karipani CISF barrack Transformer in r/o SDOCM Project.					
	Category of Services (To Be Selected by Department)		To Be Entered by Department			
ITC Available	Works Contract	Bidder's Status (Mandato ry)	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

NUMBER#	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #	
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P		TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words	
1	2	3	4	5	6	7	8	
0.1	Erection of steel/tubular pole of length 10 Mtr. but not exceeding 12 Mtrs in cement conc. 1:3:6 (1 cement: 3 course sand: 6 graded stone aggrt. 40 mm nominal size) foundation incl. excv and refilling etc. as required.	15	Nos				INR Zero Only	
0.2	Erection ACSR conductor of 7/3.35 mm dia meter to 7/3.35 mm dia meter including binding etc. as required sagging of Dog conductor. 26 span x 60 mtr x 3 wire = 4680 Mtrs x 0.394 kg/m = 1843.92 Kg	1843.92	Mtr				INR Zero Only	
0.3	S/E of disc insulator for 11KV overhead line with galvanized insulator, fitting ball and socket type and complete with galvanized stain clamps bolts must washers as required	60	Nos				INR Zero Only	
0.4	Erection of 11KV OH line with galvanized pin insulator complete with large steel head G.I pin nuts washers as required	95	Nos				INR Zero Only	
0.5	Supply and erection of galvanized stay set for 11 KV OH line complete with 19:20 mm diax 1.8 mt long stay rod another plate of set, 45 cm x 5 mm kine, thimbles, stay rodings, turn buckle (20mm s 600 mm), 74:00 mm dia (31 kg wive and 11 KV strain installator et in exment concrete 1:36 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	14	Nos				INR Zero Only	
0.6	SE I I KV cross bracing: Supplying and erection of a set cross bracing frame work for I I KV OH line double pole structure having members flavirated out of 50 mm x 50 mm x 6 mm and pic into the from a rectangle of minimum size) 1400m m width x 2500 mb height complete with 50 mm x 6	10	Nos			0.00	INR Zero Only	
0.7	11 KV double pole 75 mm channel iron cross arm supplying of two lengths of channel iron 75 mm x 40 mm x 5.7 kg/mrt. double pole cross arm for three wire 11 KV overhead into conductors complete with through blots and tusts for clamping to the poles. 50 mm x 6 mm Ms flaw welded on one side to the channel iron and with bolts and nuts on the other side for typing the cross arm together, incl. drilling boles for insulator prinsffttings, bolts and nuts ex: and pointing with printer and flinsh pairs are required.	10	Nos				INR Zero Only	
8.0	Supplying of channel iron 75 mm x 40 mm x 7.14 kg per mtr cross arm for 3 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	20	Nos				INR Zero Only	
0.9	Providing of 11 KV, 400 Amp male contact Blade suitable for GOS	6	Nos				INR Zero Only	
1	Providing of 11 KV, 400 Amp female contact Blade suitable for GOS.	6	Nos				INR Zero Only	
1.1	Repairing of 400 Amp GOS.	3	Nos				INR Zero Only	
1.2	Supply and providing of GOAB (400 Amp) with complete hardware changing i.e. male female contact.	2	Nos				INR Zero Only	
1.3	Fitting and fixing of GOAB switch 400 Amp as per instruction.	5	Nos				INR Zero Only	
1.4	Supply and erection of three piece non linear resistor type lighting arrestor suitable for 3 wire, 11 KV overhead line with rating voltage 9Kv (rms)with a nominal discharge current rating of 5 KA sand complete with galvanized clamping arrangement G.I. bolts, nuts, washer etc. as required	7	Set				INR Zero Only	
1.5	Supply of earthing electrode system 78 mm x 3 mm in view of chemical earth pit making .	7	Nos				INR Zero Only	
1.6	High grade ground back fill compound (CBFC) bag approximately 25 Kg each	14	Bag				INR Zero Only	
1.7	Excavation including refilling as required after mixing high grade ground back fill compound (CBFC) in soil (03 m x 0.8 m x 0.6m) x 7 nos= 10.08cum	10.08	Cum				INR Zero Only	
1.8	Supplying and laying 25 mm X 5 mm G 1 strip at 0.50 metre below ground as strip earth electrode, including connection terminating with G.I. mtt, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50mm) (7 nos x 15 mtr)	105	Mtr				INR Zero Only	
1.9	Supply of 8 SGW GI wire for cradling. (15 Span x 3 wire x 60 mtr = 2700 mtr x 0.132 = 356.40 Kg)	356.4	Kg				INR Zero Only	
2	Erection of cradle guard as required.(15 span x 32 = 480 nos)	480	Nos				INR Zero Only	
2.1	Clearing jungle including of uprootin vegetation grass bush wood tree & sapling of girth up to 30 cm measured at a height of 1 mts. Above ground level removal of rubbish up to distance of 50 mtrs. Outside periphery of the area cleared. (700 Sqm x 2 times)	1800	Sqm			0.00	INR Zero Only	
2.2	Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/steel work. 7 Sqm x 86 Pole = 602 Sq.m	602	Sqm				INR Zero Only	
2.3	Painting with aluminium paint of approved brand and manufacture to give an even shade . Two or more coats on new work. 7 Sqm x 86 Pole = 602 Sqm	602	Sqm				INR Zero Only	
2.4	Dismantling of pole/ street light standard/ strut embedded in cement concretefoundationete as required	15	Nos				INR Zero Only	
2.5	Dismantling of 11 KV O/H line comprising of copper/aluminium O/H conductor, G.I. wire, cross arm, insulator etc. as required.	2602.5	Kg				INR Zero Only	
2.6	Handling of tubulor pole of height 11 mtr up to working site (Truck Departmentally)	15	Nos				INR Zero Only	
2.7	Total impact of GST for the purpose of CTC	1.000	Nos		0.00		INR Zero Only	
al in Figures						0.00	INR Zero Only	
Quoted Rate in Words INR Zero Only								

Tender Inviting A	uthority: Staff officer(E&M), Dhori Area.						
	Repair & maintenance of 11 KV HT feeder (3rd feeder) from main regional substation (Checkpost sub-station via G.M Office Dhori, Raja Bunglow Sub-station, CHD Sub-station, sub-station, Dhori old karkhana and Rail weight bridge Amlo for supplying power unde	Staff qua	arter dis	pensary			
	Category of Services (To Be Selected by Department)		Category of Bidder (To Re	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandat ory)	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
(This BOQ tem	PRICE SCHEDU plate must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent Values on the	olumns, els	e the bidd	ler is liable to	be rejected for th	is tender. Bidders are	allowed to enter the Bidder Name and
NUMBER#	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER#	NUMBER#	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Supplying and erection of 11 KV disc insulator for 11 KV over head lines with galvanised insulator fittings, ball and socket type and complete with galvanised strain clamps, bolts, nuts, washers etc. as required.	28	Set				INR Zero Only
1.02	Supplying and erection of 11 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required.	45	Set			0.00	INR Zero Only
1.03	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), 7/4,000 mm dia Cl. stay wire and 11 KV strain insulator etc in cement concrete 1:36 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.	,	Set			0.00	INR Zero Only
1.04	Supplying of channel iron 50 mm x 8 mm M.S.flat iron pole top bracket cross arm for single 11 KV OH line conductor complete with fixing clamps bolts and nuts including drilling holes for insulators pins bolt and nut etc and painting with primer and finish paint as required	4	Each			0.00	INR Zero Only
	want primer and minst paint as required. Supplying of Channel Iron 75 mm x 40 mm x 6 mm (7.14 kg per mtr). bracket cross arm for two 11 KV 0H line conductor complete with 50 mm x 50 mm x 6 mm angle iron welded to the channel iron and complete with 50 mm x 6 mm m Ms. Flat iron clamps, bolts, nuts and including drilling holes for insulators pins bolt, nuts and washers etc (as per drawing) and painting with primer and finish paint as required		Each			0.00	INR Zero Only
1.06	Erection of pole top and straight two wire angle iron channel cross arm on steel tublor/Rail pole for 11KV as required	10	Set			0.00	INR Zero Only
1.07	Supplying of two length of channel iron $75 \text{ mm} \times 40 \text{ mm} \times 6 \text{ mm}$ (7.14 kg/mtr) double pole cross arm for three wire 11 KV OHI line conductor complete with through bolts and nuts for clamping to the poles, $50 \text{ mm} \times 6 \text{ mm} \text{ Mists}$ welded on one side to the channel iron and with bolts and nuts on the other side for trying the cross arm together, including drilling holes for insulator pins, bolts nuts and washers etc (as per drawing) and painting with primer and finish paint as requised.		Set			0.00	INR Zero Only
1.08	Erection of double pole 3 wire cross arm for 11 KV over head lines as required.	4	Each				INR Zero Only
1.09	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.	7200	Sqm			0.00	INR Zero Only
1.1	Erection of ACSR conductor of $7/3.35$ mm to $7/4.0$ diameter and above including binding etc as required (.8 km x 3 wire = 2.4 km x 394 kg/ km = 945.60 kg)	945.6	Kg			0.00	INR Zero Only
1.11	Dismantling of over head lines comprising of aluminium over head conductor, G.I. wire, cross arms, insulators etc as required. Conductor = 945.60 kg, Disc - 28 set x 5.5 kg = 154 kg, Pln - 45 set x 2.1 kg = 94.5 kg, G.I wire - 120 kg. Channel = 1.63 kg x 4 nos = 65.2 kg, 18.19 kg x 6 nos = 109.14 kg, Total = 1429.76 kg	1429.76	Kg			0.00	INR Zero Only
	Connection of 11KV OH jumper (during fault or re-connection during activity)	120	Each				INR Zero Only
1.13	Patrolling, checking, testing of 11 KV OH line for routine maintenance and breakdown as and when required. Providing of 11 kV, 400 A Male contact Blade suitable for Double Break GOS	30 18	Days Each				INR Zero Only INR Zero Only
1.15	Providing of 11 kV, 400 A Female contact Blade suitable for Double Break GOS	18	Each				INR Zero Only
1.16	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	36	set			0.00	INR Zero Only
1.17	Providing and fixing of cable hanger madde by angle with double clamp with nuts and bolts for cable as required.	2	set			0.00	INR Zero Only
	Dismantling of one number PVC insulated PVC sheathed / XLPE power cable of 11 KV grade of size above 120 sqmm and upta 400 sqmm from the existing masoary open duct as required.	60	mtr				INR Zero Only
1.19	Laying of one number PVC insulated PVC sheathed / XLPE power cable of 11 KV grade of size above 120 sqmm and upta 400 sqmm in the existing masoary open duct as required.	60	mtr				INR Zero Only
	Supply of 6 SWG G.I. wire.	120	Kg				INR Zero Only
	Erection of cradle guard as required. 8 span x 48 nos = 384 nos. Clamps, bolts nuts etc.	384 30	Each Set				INR Zero Only INR Zero Only
1.23	Providing of 10 mm X 25 mm long GI bolt with nut etc	150	Each			0.00	INR Zero Only
	Supply and making of outdoor cable end termination with heat shrinkable jointing kit complete withall accessories including lugs suitable for following size 3 core XLPE aluminium conductor cable of 11 KV grade as required - 126 sqmm.		Each			0.00	INR Zero Only
1.25	Lettering with black Japan paint of approved brand and manufacture for Numbering of poles. (7 cm size of one letter, 140 cm per pole x $200 \text{ nos} = 28000 \text{ cm}$)	28000	Cm			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 W	ords				IN	IR Zero Only	

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Item Rate BoQ

Tender Inviting A	Tender Inviting Authority: Staff officer(E&M), Dhori Area.						
Name of the	Repairing, maintenance and overhauling of 55 nos. 1.5 Te. A.C. 220V/250V along with changing of damaged service wire & AC box at Chapri Rest house, secutive hostel, Regional store, New Chapri Rest house, officers club under CCD, G.M. unit, Dhori Area."						
	Category of Services (To Be Selected by Department)	of Bid	ry To Be der Entered by Department				
ITC Not Available	Works Contract	Bidde Stati (Mano ry)	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 :		Sele	18	0.00	0.00	0.00	

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #	
Sl.	Item Description	Quantity	Units	Estimated	BASIC RATE In	TOTAL AMOUNT	TOTAL AMOUNT	
No.	·			Rate in	Figures To be	Without Taxes in	In Words	
				Rs. P	entered by the	Rs. P		
					Bidder in			
					Rs. P			
1	2	3	4	5	6	7	8	
0.1	Part – A	1	Nos				INR Zero Only	
0.2	Complete repairing, servicing and overhauling of 1.5 Te. Air conditioner 220V/250V	55	Each				INR Zero Only	
0.3	Providing and fixing of filter	9	Each				INR Zero Only	
0.4	Providing and fixing of Capillary.	18	Each				INR Zero Only	
0.5	Providing and fixing of relay.	17	Each				INR Zero Only	
0.6	Providing and fixing of starting condenser 5.5 mf	22	Each				INR Zero Only	
0.7	Providing and fixing of PCB.	15	Each			0.00	INR Zero Only	
0.8	Providing and fixing of outdoor fan motor	18	Each			0.00	INR Zero Only	
0.9	Providing and fixing of indoor fan motor	13	Each			0.00	INR Zero Only	
1	Providing and fixing of cooling coil	13	Each			0.00	INR Zero Only	
1.1	Replacement of 1.5T A.C. compressor.	8	Each			0.00	INR Zero Only	
1.2	Gas filling of A.C. R-22 & R-32.	31	Each			0.00	INR Zero Only	
1.3	Part – B	1	nos			0.00	INR Zero Only	
1.4	Dismantling of AC	6	Each			0.00	INR Zero Only	
1.5	Re-installation of AC	6	Each			0.00	INR Zero Only	
1.6	Copper pipe for A.C. with 3/8"	60	Mtrs.			0.00	INR Zero Only	
1.7	Providing and fixing of A.C. box with MCB 32 Amp.	18	Each			0.00	INR Zero Only	
1.8	Providing and fixing of clamp.	7	Each			0.00	INR Zero Only	
1.9	Supplying and drawing following sizes FRLS PVC insulated copper conductor, single core cable in existing surface/	190	Mtrs.			0.00	INR Zero Only	
	recessed steel/ PVC conduit as required. : 3 x 4 sq.mm							
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	
1								
Quoted Rate in W	Quoted Rate in Words		INR Zero Only					