PM/EL/DFCCIL/AJMER acting for and on behalf of The President of India invites E-Tenders against Tender No **AII-EL-MD-IQG-OHE-T-24** Closing Date/Time 15/05/2025 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work		/ High Rise Overhead equipment (eriod of 24 Months under Ajmer U or (WDFC).	
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	15/05/2025 15:00	Date Time Of Uploading Tender	23/04/2025 16:58
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	73031744.85	Tendering Section	WORKS
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	515200.00	Validity of Offer (Days)	45
Tender Doc. Cost (Rs.)	0.00	Period of Completion	24 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	01/05/2025	·	•
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	ltem Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit		
Schedu	le () 1-Re	egular Mainte	nance Activ	ity			58038653.93			
1	1	24350.00	Each	774.76	18865406.00	AT Par	18865406.00			
T	Descrip	tion:- Check	ing and Mai	ntenance of C	antilever assemb	ly (One ar	nd Half Year)			
2	2	1482.00	Per Track KM	4955.82	7344525.24	AT Par	7344525.24			
	Descrip	tion:- Check	ing and mai	ntenance of 2	5 kV OHE conduc	tors by To	wer Wagon. (Anua	ally)		
3	3	2500.00	Each	453.15	1132875.00	AT Par	1132875.00			
2	Descrip	tion:- Check	ing & maint	enance of all t	type of 25 KV OH	E Jumpers	not covered in oth	ner items		
4	4	1532.00	Each	1652.29	2531308.28	AT Par	2531308.28			
4	Descrip	tion:- Check	ing & maint	enance of Ove	erlaps (IOL) & (UI	DL) (Yearly)			
5	5	1000.00	Each	1239.21	1239210.00	AT Par	1239210.00			
ר	Description:- Checking & Maintenance of Anti Creep arrangement									
	6	66.00	Each	1325.53	87484.98	AT Par	87484.98			
6	Descrip if any.	tion:- Check	ing & Mainte	enance of 25 k	<pre>KV Isolator (SP/DF</pre>) including) earthing heel ar	rangement		
7	7	142.00	Each	1271.07	180491.94	AT Par	180491.94			
/	Descrip	tion:- Check	ing & Mainte	enance of 25 k	V OHE at Turnou	its by Towe	er Wagon. (Anuall	y)		
8	8	128.00	Each	2540.07	325128.96	AT Par	325128.96			
ö	Descrip	tion:- Check	ing & Mainte	enance of 25 k	V OHE on a cros	s over by T	ower Wagon. (An	iually)		
9	9	230.00	Each	1271.07	292346.10	AT Par	292346.10			
9	Descrip	tion:- Check	ing & Mainte	enance of Sec	tion Insulator Ass	embly by T	Fower Wagon. (Ar	nually)		
10	10	2668.00	Each	2683.94	7160751.92	AT Par	7160751.92			
10	Descrip	tion:- Check	ing & Mainte	enance of Auto	o tension Device	(ATD) (Anı	ially).			
11	11	35568.00	Per Track KM	147.97	5262996.96	AT Par	5262996.96			
	Descrip	tion:- Foot p	atrolling to	be carried out	along with schee	lule with o	ne DFCCIL staff.			

WDFC FIELD UNIT-AJMER-ELECTRICAL/WDFC TENDER DOCUMENT

Tender No: All-EL-MD-IQG-OHE-T-24

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	12	6000.00	Each	29.80	178800.00			
12		tion:- Check OHE mast .	ing & maint	enance of all	type of bonds &	BEC conn	ection including of	cleaning of
	13	3500.00	Each	77.06	269710.00	AT Par	269710.00	
13				erection of be cluding paint e		ype during	g track machine	working or
14	14	10.00	Each	3533.71	35337.10	AT Par	35337.10	
14	Descrip	tion:- Check	ing & maint	enance of lear	ning of OHE mast	till a new	mast erected	
16	15	216.00	Each	5387.39	1163676.24	AT Par	1163676.24	
15	Descrip	tion:- Check	ing & Mainte	enance of PTF	E type neutral see	ction (Qua	rtely)	
	16	1500.00	Each	394.57	591855.00	AT Par	591855.00	
16		tion:- Check bird nests.	cing and M	aintenance of	f Portal boom &	drop arr	ns free from for	eign body
17	17	3000.00	Each	26.71	80130.00	AT Par	80130.00	
1/	Descrip	tion:- Trimm	ing of tree k	pranches to m	aintain minimum	5 to 6 me	ter clearance fron	n OHE.
18	18	10.00	Per Track KM	42883.33	428833.30	AT Par	428833.30	
	Descrip	tion:- Erection	on of 25 KV	over head equ	ipment as per re	quirement		
19	19	2000.00	Per Track KM	970.51	1941020.00	AT Par	1941020.00	
19	Descrip Engineer		ing and con	npilation of ho	otspot of OHE usi	ng Therm	o vision camera b	y a skilled
	20	4000.00	Sqm	22.99	91960.00	AT Par	91960.00	
20	paint for number	writing Impl	antation, ra requiremen	il level, Heigh	t gauges, turnou	t, track ce	ater proof yellow nter,etc & paintir IS 168/79 or lat	ig on mast
	21	1334.00	Each	586.70	782657.80	AT Par	782657.80	
21	Descrip supply o		ig of counte	r weight of AT	D & guy rod ass	embly and	Marking Y value	s including
22	22	2724.00	Each	356.46	970997.04	AT Par	970997.04	
22	Descrip	tion:- Check	ing and mai	ntenance of F	eeder Terminatio	n and AEC	termination	
23	23	20.00	Each	39.42	788.40	AT Par	788.40	
23	Descrip	tion:- Drilling	g for hole fo	r Bond				
24	24	1232.00	Each	884.71	1089962.72	AT Par	1089962.72	
24	Descrip	tion:- Mainte	enance of Au	uxiliary Transf	ormer at Station a	and ALH a	nd TH Locations.	
25	25	741.00	Per Track KM	1238.95	918061.95	AT Par	918061.95	
20	-	tion:- Checl ion arrangem	-	naintenance	of 25 kV OHE1	feeder &	AEC conductors	excluding
26	26	300.00	Numbers	2405.00	721500.00	AT Par	721500.00	
26	Descrip	tion:- POH o	f ATD (Auto	Tensioning D	evice)			
27	27	300.00	Numbers	6965.25	2089575.00	AT Par	2089575.00	
27	Descrip	tion:- Disme	ntaling of A	TD from on loo	cation and re-ered	ction of an	other ATD at sam	e location
	28	300.00	Numbers	397.75	119325.00	AT Par	119325.00	
28	Descrip site	tion:- Transp	ortation of	released ATD	from site to depo	ot and ove	erhauled ATD from	Depot to
	29	50.00	Each	2270.88	113544.00	AT Par	113544.00	
29		tion:- Supply 5 mm dia	y of SS wire	e rope for 3:1	type ATD 10.5	meter long	g suitable for Hig	h rise OHE
20	30	900.00	Each	231.25	208125.00	AT Par	208125.00	
30	Descrip	tion:- Supply	/ of S/R rigid	l type ball bea	ring suitable for 3	3:1 ATD as	per RDSO specifo	ation
	31	2500.00	Each	416.78	1041950.00	AT Par	1041950.00	
31	indicatio locations	n, , HT gauge & re-writing	es, Turn Out g of numbe	s, track centr r plate locati	e, elementary se	ction and one of R	r implantations, implantation of c DSO approved b	ritical OHE
	32	12000.00	Each	64.86	778320.00	AT Par	778320.00	
	Descrip		ing and pa	inting of vari			ds with two coat	s of black
32	bitumino			J				

WDFC FIELD UNIT-AJMER-ELECTRICAL/WDFC TENDER DOCUMENT

Tender No: All-EL-MD-IQG-OHE-T-24

S.No.	ltem Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedu	ile () 2-Ei	mergency & d	other mainte	nance activiti	es		3749742.35	
	1	100.00	Each	4002.27	400227.00	AT Par	400227.00	
1							aces directed by able for material	
2	2 Descrip	20.00 tion:- Erection	Each on of Catena	3091.87 arv wire splicir	61837.40 ng or Contact wire		61837.40	
	3	100.00		883.68	88368.00		88368.00	
3	Descrip				arious types of ins			
	4	600.00	Hour	1567.00	940200.00		940200.00	
4	Descrip	tion:- Break	down attent	ion by a gang	for restoration o	f 25 KV OH	E during acciden	ts/ unusua
				-	ang consisting of		100045.15	
5	5	35.00		2921.29	102245.15	-	102245.15	
					rtals other than I			
5	6	30.00		1167.06			35011.80	
	Descrip	tion:- Transf	fer of OHE e	quipment fron	n one mast or su	oport to an	other.	
	7	1200.00	Hour	1602.84	1923408.00	AT Par	1923408.00	
7					g of OHE Parame		ections as per Sp ff)	ecial Driv
	8	100.00	Hour	870.10	87010.00	AT Par	87010.00	
8				crane on hiri /unloading ac		ction of OF	IE mast, portal u	pright and
9 300.00								
Э	Descrip excavati	tion:- Soil on, supply, f ramming & w	illing of loca	l earth (inclu	iding loyality) by	tions, yard mechanic	111435.00 ds include earth al transport up to ear retaining wall	b lead of !
9 S.No.	Descrip excavati km and foundati	tion:- Soil on, supply, f ramming & w	backfilling a illing of loca	t various loc I earth (inclu	ation i.e founda Iding loyality) by	tions, yard mechanic	ds include earth al transport up to	b lead of 5 s, exposed Bidding
S.No.	Descrip excavati km and foundati	on, supply, f ramming & w on etc.	backfilling a illing of loca vatering of th Qty Unit	t various loc l earth (inclu ne earthing lay	ation i.e founda Iding loyality) by yers not exceedir	tions, yard mechanic ng 20 cm n	ds include earth al transport up to ear retaining wall Amount	b lead of s, expose
S.No.	Descrip excavati km and foundati Item Code Ile () 3-Fo	on, supply, f ramming & w on etc. Item Qty	backfilling a filling of loca vatering of th Qty Unit ms	t various loc I earth (inclu ne earthing lay Unit Rate	ation i.e founda Iding loyality) by yers not exceedir Basic Value	tions, yard mechanic ng 20 cm n Escl.(%)	ds include earth al transport up to ear retaining wall Amount 738287.00	b lead of s, expose Bidding
S.No.	Descrip excavati km and foundati Item Code Ile () 3-Fo 1 Descrip	on, supply, f ramming & w on etc. Item Qty oundation iter 100.00	backfilling a filling of loca vatering of th Qty Unit ms cum ng of all type	t various loc l earth (inclu ne earthing lay Unit Rate 7382.87 es of foundat	ation i.e founda Iding loyality) by yers not exceedir Basic Value 738287.00	tions, yard mechanic og 20 cm n Escl.(%) AT Par	ds include earth al transport up to ear retaining wall Amount	Bidding Unit
S.No. Schedu	Descrip excavati km and foundati Item Code Ile () 3-Fo 1 Descrip	on, supply, f ramming & w on etc. Item Qty oundation iter 100.00 tion:- Castir	backfilling a filling of loca vatering of th Qty Unit ms cum ng of all type	t various loc l earth (inclu ne earthing lay Unit Rate 7382.87 es of foundat	ation i.e founda Iding loyality) by yers not exceedir Basic Value 738287.00	tions, yard mechanic og 20 cm n Escl.(%) AT Par	ds include earth al transport up to ear retaining wall Amount 738287.00 738287.00	Bidding Unit
S.No. Schedu I S.No.	Descrip excavati km and foundati Item Code I 0 3-Fo 1 Descrip sand, ce	on, supply, f ramming & w on etc. Item Qty oundation iter 100.00 tion:- Castir ment, mixtur	backfilling a iilling of loca vatering of th Qty Unit ms cum ng of all type re & reinforc Qty Unit	t various loc l earth (inclu ne earthing lay Unit Rate 7382.87 es of foundat ement etc.)	ation i.e founda Iding loyality) by yers not exceedir Basic Value 738287.00 on (The rate in	tions, yard mechanic ng 20 cm n Escl.(%) AT Par cludes sup	ds include earth al transport up to ear retaining wall Amount 738287.00 738287.00 ply of the materi	Bidding Unit al- ballast
S.No. Schedu I S.No.	Descrip excavati km and foundati Item Code I 0 3-Fo 1 Descrip sand, ce	on, supply, f ramming & w on etc. Item Qty oundation iter 100.00 tion:- Castir ment, mixtur Item Qty	backfilling a iilling of loca vatering of th Qty Unit ms cum ng of all type e & reinforce Qty Unit Work	t various loc l earth (inclu ne earthing lay Unit Rate 7382.87 es of foundat ement etc.)	ation i.e founda Iding loyality) by yers not exceedir Basic Value 738287.00 on (The rate in	tions, yard mechanic ng 20 cm n Escl.(%) AT Par cludes sup	Amount 738287.00 738287.00 ply of the materi	Bidding Unit al- ballast
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S.No. Schedu 1 S.No. Schedu	Descrip excavati km and foundati Item Code I Descrip sand, ce Item Code I I Descrip STIHL or	tion:- Soil on, supply, f ramming & w on etc. Item Qty oundation iter 100.00 tion:- Castir ment, mixtur Item Qty dditional OHE 3.00 tion:- Supply	backfilling a iilling of loca vatering of th Qty Unit ms cum ng of all type re & reinforc Qty Unit Work Each y and manite nodel of FISk	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 on (The rate in Basic Value 173566.68 rol operated tele tree trimming pu	tions, yard mechanic ng 20 cm n Escl.(%) AT Par cludes sup Escl.(%) AT Par scopic pole	Amount Amount 738287.00 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68 e pruner model no	Bidding Unit al- ballast Bidding Unit
S.No. Schedu 1 S.No. Schedu 1	Descrip excavati km and foundati Item Code Ile () 3-F(c 1 Descrip sand, ce Item Code Ile () 4-A(c 1 Descrip STIHL or 2 Descrip	tion:- Soil on, supply, f ramming & w on etc. Item Qty undation iter 100.00 tion:- Castir ment, mixtur Item Qty dditional OHE 3.00 tion:- Supply equivalent n 4.00	backfilling a iilling of loca vatering of loca vatering of loca Qty Unit ms cum ng of all type e & reinforc Qty Unit Work Each y and manite nodel of FISk Each	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for 5313.94	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 fon (The rate in Basic Value 173566.68 rol operated tele tree trimming pu 21255.76	tions, yard mechanic ag 20 cm n Escl.(%) AT Par cludes sup Escl.(%) AT Par scopic pole rpose AT Par	ds include earth al transport up to ear retaining wall Amount 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68	Bidding Unit al- ballast Bidding Unit
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S.No. Schedu S.No. Schedu 1 2 3	Descrip excavati km and foundati ltem Code le () 3-F(c 1 Descrip sand, ce ltem Code le () 4-A(c 1 Descrip STIHL or 2 Descrip Type) 3 Descrip 4	tion:- Soil on, supply, f ramming & w on etc. Item Qty undation iter 100.00 tion:- Castir ment, mixtur Item Qty dditional OHE 3.00 tion:- Supply equivalent n 4.00 tion:- Supply 4.00	backfilling a iilling of loca vatering of loca vatering of loca vatering of loca vatering of loca state model of loca vatering of all type e & reinforc Qty Unit E work Each y and manite model of FISk Each y and fixing Each y and fixing	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for 5313.94 of Splicing Cla 2492.38 Catenary Wire 3178.96	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 on (The rate in Basic Value 173566.68 rol operated tele tree trimming pu 21255.76 amp Assembly Fo 9969.52 e Splice 125 Sq. r 12715.84	tions, yard mechanic ag 20 cm n Escl.(%) AT Par cludes sup Escl.(%) AT Par scopic pole rpose AT Par or 150 sq. n AT Par nm AT Par	Amount 738287.00 738287.00 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68 e pruner model no 21255.76 mm Contact Wire 9969.52	Bidding Unit al- ballast Bidding Unit
S.No. Schedu S.No. Schedu 1 2 3	Descrip excavati km and foundati ltem Code le () 3-F(c 1 Descrip sand, ce ltem Code le () 4-A(c 1 Descrip STIHL or 2 Descrip Type) 3 Descrip 4	tion:- Soil on, supply, f ramming & w on etc. Item Qty undation iter 100.00 tion:- Castir ment, mixtur Item Qty dditional OHE 3.00 tion:- Supply equivalent n 4.00 tion:- Supply 4.00	backfilling a iilling of loca vatering of loca vatering of loca vatering of loca vatering of loca state model of loca vatering of all type e & reinforc Qty Unit E work Each y and manite model of FISk Each y and fixing Each y and fixing	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for 5313.94 of Splicing Cla 2492.38 Catenary Wire 3178.96	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 fon (The rate in Basic Value 173566.68 rol operated tele tree trimming pu 21255.76 amp Assembly Fo 9969.52 e Splice 125 Sq. r	tions, yard mechanic ag 20 cm n Escl.(%) AT Par cludes sup Escl.(%) AT Par scopic pole rpose AT Par or 150 sq. n AT Par nm AT Par	Amount 738287.00 738287.00 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68 e pruner model no 21255.76 mm Contact Wire 9969.52	Bidding Unit al- ballast Bidding Unit
S.No. Schedu S.No. Schedu	Descrip excavati km and foundati ltem Code le () 3-F(c 1 Descrip sand, ce ltem Code le () 4-A(c 1 Descrip STIHL or 2 Descrip Type) 3 Descrip 4	tion:- Soil on, supply, f ramming & w on etc. Item Qty undation iter 100.00 tion:- Castir ment, mixtur Item Qty dditional OHE 3.00 tion:- Supply equivalent n 4.00 tion:- Supply 4.00	backfilling a iilling of loca vatering of loca vatering of loca vatering of loca vatering of loca state model of loca vatering of all type e & reinforc Qty Unit E work Each y and manite model of FISk Each y and fixing Each y and fixing	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for 5313.94 of Splicing Cla 2492.38 Catenary Wire 3178.96	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 on (The rate in Basic Value 173566.68 rol operated tele tree trimming pu 21255.76 amp Assembly Fo 9969.52 e Splice 125 Sq. r 12715.84	tions, yard mechanic ag 20 cm n Escl.(%) AT Par cludes sup Escl.(%) AT Par scopic pole rpose AT Par or 150 sq. r AT Par nm AT Par	Amount 738287.00 738287.00 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68 e pruner model no 21255.76 mm Contact Wire 9969.52	Bidding Unit al- ballast Bidding Unit
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S.No. Schedu 1 S.No. Schedu 1 2 3 4	Descrip excavati km and foundati Item Code Ile () 3-Fo 1 Descrip sand, ce Item Code Ile () 4-Ao 1 Descrip STIHL or 2 Descrip Type) 3 Descrip 3 Descrip 5	tion:- Soil on, supply, f ramming & w on etc. Item Qty bundation iter 100.00 tion:- Castir ment, mixtur Item Qty diditional OHE 3.00 tion:- Supply equivalent n 4.00 tion:- Supply 4.00 tion:- Supply 4.00	backfilling a iilling of loca vatering of loca vatering of loca vatering of loca vatering of loca vatering cum of all type e & reinforc Qty Unit E Work Each y and manite nodel of FISk Each y and fixing Each y and fixing Each y and fixing	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for 5313.94 of Splicing Cla 2492.38 Catenary Wire 3178.96 Feeder wire s 1454.65	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 fon (The rate in Basic Value 173566.68 rol operated tele tree trimming pu 21255.76 amp Assembly Fo 9969.52 e Splice 125 Sq. r 12715.84 olice for 288 sq. r 5818.60 ire splice for 181	tions, yard mechanic g 20 cm n Escl.(%) AT Par cludes sup Escl.(%) AT Par scopic pole rpose AT Par or 150 sq. r AT Par nm AT Par nm AT Par or 150 sq. r	ds include earth al transport up to ear retaining wall Amount 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68 e pruner model no 21255.76 mm Contact Wire 9969.52 12715.84 conductor 5818.60	Bidding Unit al- ballast Bidding Unit
S.No. Schedu S.No. Schedu 1 2 3 4 5	Descrip excavati km and foundati Item Code IIe () 3-F(c 1 Descrip sand, ce Item Code IIe () 4-A(c 1 Descrip STIHL or 2 Descrip 3 Descrip 3 Descrip 4 Descrip 5 Descrip 6 Descrip	tion:- Soil on, supply, f ramming & w on etc. Item Qty undation iter 100.00 tion:- Castir ment, mixtur Item Qty dditional OHE 3.00 tion:- Supply equivalent n 4.00 tion:- Supply 4.00 tion:- Supply 4.00 tion:- Supply 4.00	backfilling a iilling of loca vatering of the Qty Unit ms cum ng of all type re & reinforce Qty Unit Work Each y and manite nodel of FISk Each y and fixing Each y and fixing Each y and fixing Each y and fixing	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for 5313.94 of Splicing Cla 2492.38 Catenary Wire 3178.96 Feeder wire s 1454.65 Aerial Earth w 2656.63	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 on (The rate in Basic Value 173566.68 rol operated tele tree trimming pu 21255.76 amp Assembly Fo 9969.52 e Splice 125 Sq. r 12715.84 olice for 288 sq. r 5818.60 ire splice for 181 10626.52	tions, yard mechanic g 20 cm n Escl.(%) AT Par cludes sup Escl.(%) Escl.(%) AT Par scopic pole rpose AT Par or 150 sq. r AT Par nm AT Par nm AT Par nm AT Par nm AT Par	Amount 738287.00 738287.00 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68 pruner model no 21255.76 mm Contact Wire 9969.52 12715.84 conductor 5818.60 ACSR conductor	b lead of i s, expose Bidding Unit al- ballasi Bidding Unit b. HT 75 c (Crocodil
S.No. Schedu 1 S.No.	Descrip excavati km and foundati ltem Code le () 3-Fc 1 Descrip sand, ce ltem Code le () 4-Ac 1 Descrip STIHL or 2 Descrip 3 Descrip 3 Descrip 4 Descrip 5 Descrip 6	tion:- Soil on, supply, f ramming & w on etc. Item Qty undation iter 100.00 tion:- Castir ment, mixtur Item Qty dditional OHE 3.00 tion:- Supply equivalent n 4.00 tion:- Supply 4.00 tion:- Supply 4.00 tion:- Supply 4.00	backfilling a iilling of loca vatering of loca vatering of loca vatering of loca vatering of loca vatering of loca ms cum and fixing Each y and fixing Each y and fixing Each y and fixing Each y and fixing and fixing	t various loc l earth (inclu- ne earthing lay Unit Rate 7382.87 es of foundati ement etc.) Unit Rate 57855.56 enance of pet (AR make for 5313.94 of Splicing Cla 2492.38 Catenary Wire 3178.96 Feeder wire s 1454.65 Aerial Earth w 2656.63	ation i.e founda iding loyality) by yers not exceedir Basic Value 738287.00 on (The rate in Basic Value 173566.68 rol operated tele tree trimming pu 21255.76 amp Assembly Fo 9969.52 e Splice 125 Sq. r 12715.84 olice for 288 sq. r 5818.60 ire splice for 181 10626.52 amp Assembly fo	tions, yard mechanic ag 20 cm no Escl.(%) AT Par cludes sup Escl.(%) Escl.(%) AT Par scopic pole rpose AT Par or 150 sq. r AT Par nm AT Par nm AT Par nm AT Par or 150 sq. r nm AT Par nm AT Par	Amount 738287.00 738287.00 738287.00 738287.00 ply of the materi Amount 5505061.57 173566.68 e pruner model no 21255.76 mm Contact Wire 9969.52 12715.84 conductor 5818.60 ACSR conductor 10626.52	b lead of s, expose Bidding Unit al- ballas Bidding Unit b. HT 75 c (Crocodil

WDFC FIELD UNIT-AJMER-ELECTRICAL/WDFC TENDER DOCUMENT

Tender No: All-EL-MD-IQG-OHE-T-24

	8	50.00	Each	1574.92	78746.00	AT Par	78746.00	
;	-	ion:- Erectio			, 0, 40.00	711 1 01	, 0, 40.00	
	9	20.00	Each	605.95	12119.00	AT Par	12119.00	
)	-				e cut in insulator		12119.00	
	10	25.00	Each	428.11	10702.75		10702.75	
.0	-					AT Par	10/02.75	
				al for suspensi			1150 50	
.1	11	5.00	Each	230.10	1150.50	AT Par	1150.50	
	-	ion:- Erectio						
2	12	5.00	Each	2314.70	11573.50	AT Par	11573.50	
				for single ear				
.3	13	5.00	Each	1046.89	5234.45	AT Par	5234.45	
_	-				arth electrode			
.4	14		Each Span	3291.92	65838.40	AT Par	65838.40	
	Descript	ion:- Slewing	g and refitm	ent of OHE				
F	15	5.00	Per Track KM	13184.16	65920.80	AT Par	65920.80	
.5	Descript plan	ion:- Prepar	ation of de	sign and drav	wing for over he	ad equipm	ent and verificati	ion as p
	16	10.00	MT	6601.25	66012.50	AT Par	66012.50	
.6							ast, TTC, Portals,	AT Mas
		ast, bridge m			. <u>.</u>		, _, _,	
7	17	5.00	Each	1133.05	5665.25	AT Par	5665.25	
.7	Descript	ion:- Erectio	n of materia	al for Guy rod				
•	18	200.00	Metre	72.42	14484.00	AT Par	14484.00	
.8	_	ion:- Erectio						
	19	5.00	Each	4516.65	22583.25	AT Par	22583.25	
19	_				ng Equipment (A			
	20	5.00	Each	1743.58	8717.90	AT Par	8717.90	
20							or of overhead e	auinmer
	21	5.00	Each	9198.30	45991.50	AT Par	45991.50	quipiner
21						AI Pai	45991.50	
	-			on of Guy rod a	-	AT D.	10000 00	
22	22 Decemina	5.00	Each	3267.16	16335.80	AT Par	16335.80	
	-	ion:- Erectio		•		/ I		
23	23	5.00	Each	5604.78			28023.90	
					embly and assoc	_		
24	24	2.00	Each	7258.53	14517.06	AT Par	14517.06	
	Descript	ion:- Erectio	on of PTFE ne	eutral section	assembly and as	sociate Fitt	ings & fasteners	
25	25	2.00	Each	6348.23	12696.46	AT Par	12696.46	
<u> </u>	Descript	ion:- Erectio	n of 25 kV E	DP Isolator wit	h all material as	required.		
06	26	2.00	Each	5797.29	11594.58	AT Par	11594.58	
26	Descript	ion:- Erectio	n of 25 kV S	SP Isolator wit	h all material as	required.		
-	27	20.00	MT	1582.24	31644.80	AT Par	31644.80	
27	Descript		ntling of trac		e, Portals, TTC an			
	28	100.00	Each	129.88		AT Par	12988.00	
28		tion:- Provid					ormer of 1 A/ 5	A as p
	29	10.00	Each	2828.05	28280.50	AT Par	28280.50	
29					-		of height gauges	
30	30	20.00	Each	452.90	9058.00	AT Par	9058.00	
-					oard on LC gate			
81	31	10.00	Each	1656.18	16561.80	AT Par	16561.80	
Τ	Descript	ion:- Supply	& erection	of retro reflec	tive type neutral	section Bo	ards	
	32	10.00	Each	696.70	6967.00	AT Par	6967.00	
32					arance to OHE ne			
	33	10.00	Each	801.12	8011.20	AT Par	8011.20	
			Luci		0011.20		0011.20	

WDFC FIELD UNIT-AJMER-ELECTRICAL/WDFC TENDER DOCUMENT

Tender No: All-EL-MD-IQG-OHE-T-24

	34	10.00	Each	643.82	6438.20	AT Par	6438.20	
34	-				unwired turnout'		0430.20	
	35	10.00	Each	1518.10			15181.00	
35				on of Engine s		711101	19101.00	
	-		Square	-	•			
	36	50.00	Foot	567.21	28360.50	AT Par	28360.50	
36							hematic and TSW	
							size as per requi , back flat strip &	
				of SWR as requ		iai (Ciairip	, Dack hat strip e	
	37	250.00	Numbers			AT Par	311470.00	
37	Descrip	tion:- Supply	y of Galvasir	ned Steel Cros	s bond (50X6) as	per specif	ication	
	38	2.00	Numbers	132754.78	265509.56	AT Par	265509.56	
38	Descrip	tion:- Supply	y of DP isol	ator complete	with SPS, insula	tora and j	umpering arrang	ement etc
	suitable	for 2x25 kV	system as pe	er specificatio				
	39	2.00	Numbers	5924.10			11848.20	
39						ators and j	umpering arrang	ement etc
				er specificatio			1 60 405 00	
40	40	100.00	Metre	1694.95	169495.00		169495.00	ation
	Jescrip	100.00	y of 150 sq. Metre	41.07			tor as per specifo 4107.00	ation
41				-				6 +:
	42		Each	. mm Hard dr. 69214.25			actor as per speci	rcation
42		2.00					138428.50 oly & Insulator) w	ith 160 ca
12		pering arrang		P ISUIALUI (WI		act Assemi	biy & insulator) w	itii 100 Sq
	43	2.00	Each	8487.58	16975.16	AT Par	16975.16	
43	Descrip	tion:- Supply	y of Earth Co	ontact assemb	ly of Isolator		I	
	44	2.00	, Each	1437.96	-	AT Par	2875.92	
44	Descrip	tion:- Erecti	on of Earth (Contact assem	bly of Isolator			
45	45	2.00	Each	24754.90	49509.80	AT Par	49509.80	
45	Descrip	tion:- Supply	y of Insulato	rs (2 post Ins	ulator and 1 oper	ating Rod	Insulator) for Isola	ator
10	46	25.00	Metre	2934.69	73367.25	AT Par	73367.25	
46	Descrip	tion:- supply	/ of 18 mm (copper solid b	us bar			
47	47	25.00	Metre	586.96	14674.00	AT Par	14674.00	
47	Descrip	tion:- Erecti	on of 18 mm	n copper solid	bus bar			
48	48	800.00	Each	714.35	571480.00	AT Par	571480.00	
40	Descrip				-	•	ncluding plate fixi	ing.
49	49	250.00	Numbers	2096.57			524142.50	
-5	•				tor with 1600 mr			
50	50	500.00	Numbers	2096.57			1048285.00	
	-		, <u>,</u>		sulator with 1600			
51	51	10.00	Each	57010.00			570100.00	
					mination (OHVT	-		
52	52	10.00		75890.00			758900.00	
			-		h Joint (EHVS Siz			
53	53	10.00	Each	7500.00	75000.00	AT Par	75000.00	
	Descrip	tion:- Install	ation Charge	es per kit.				
S.No.	ltem Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedu		dditional OHE	items				5000000.00	
	Lump Su				5000000.00	AT Par	5000000.00	
1	Descrip						ntenance & break	downs for
	la herioù	J Z years A		all A				

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.		Confirmation Required		Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. (As per Clause No. 10.2 of tender form 2nd sheet Annex. I Part-I of GCC APRIL-2022, with up to date correction slip.)	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required		Documents Uploading
1	(a) The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii) Two similar works each costing not less than the amount equal to 40% of the advertised value of the tender.	No	No	Allowed (Mandatory)
2	(b) Definition of Similar nature of work: -:- "Rehabilitation/Maintenance/Execution of 50 Hz, single phase 25 kV/2x25 kV AC OHE." The tenderer (s) must be an established, experienced and reputed construction firm and have regularly undertaken works of the similar type tendered for and have adequate technical knowledge and practical experience in field.	No	No	Allowed (Mandatory)
3	ELECTRICAL CONTRACTOR LICENSE- a. The Contractor should have valid A-Class Electrical license to be submitted along with tender failing which tender would be consider ineligible (i.e. not eligible). b. The work shall be carried out by the contractor, having valid Electrical Contractor's License for carrying out installation work under the direct supervision of the persons holding valid certificates of competency issued by the State Government. c. The successful tenderer shall furnish the names and particulars of the certificate of competency of supervisor and workmen to be engaged for carrying out this work.	No	No	Allowed (Mandatory)

5. COMPLIANCE

Commercial-Compliance

S.No.	•	Confirmation Required		Documents Uploading
1	As per mentioned in Tender Document	No	No	Allowed (Mandatory)
	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yoc	Allowed (Optional)

Custom

				Documents Uploading
1	Tender document Para 1.8 of Part III page no. 14 & 167 - Tender form (Annexure no. I)	No	NO	Allowed (Mandatory)

WDFC FIELD UNIT-AJMER-ELECTRICAL/WDFC TENDER DOCUMENT

Tender No: All-EL-MD-IQG-OHE-T-24

2	Tender document Para 2.14 of Part-III page no.17 & 170 - Format for certificate to be submitted / uploaded by tenderer along with the tender documents (Annexure no V)		No	Allowed (Mandatory)
3	Tender document Para 5 of Part-III page no. 22 & 174 - Bid security in accordance with Para 5 with Part -III of Preamble and General Instructions to Tenderers. (Bid security) bank guarantee bond from any scheduled commercial bank of India. (Annexure - VIA)	No	No	Allowed (Mandatory)
4	Tender document Para 10.1 of Part III page no. 24 & 222 - Technical eligibility criteria details (Form no-2A)	No	No	Allowed (Mandatory)
5	Tender document Para 10.2 of Part III Page no. 26 & Annexure- VIB page no. 176 - Annual contractual turnover data for the previous 3/4 years	No	No	Allowed (Mandatory)
6	Tender document page no. 224 - Applicant's party information form (Form no-2C)	No	No	Allowed (Mandatory)
7	Tender document page no. 225 - ECS/ NEFT / RTGS mandate form (Form no-3)	No	No	Allowed (Mandatory)
8	Tender document page no. 227 - Pre contract integrity pact (Form no-5)	No	No	Allowed (Mandatory)
9	Tender document page no. 234 - Anti-profiteering declaration to whomsoever it may concern (Form no-6)	No	No	Allowed (Mandatory)
10	Tender document Para- 4.1 Part-III page no. 21 - Certificate for provision for medium & small enterprises (MSE) (If applicable)	No	No	Allowed (Mandatory)
11	Tender document Para-14 of Part-III page no. 29 - The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.	No	No	Allowed (Mandatory)
12	Tender document Para 10.1 (c) of Part-III page no. 25 - Electrical Contractor License	No	No	Allowed (Mandatory)
13	Tender document Page No. 4 - Scanned copy of proof of money deposited against Earnest money Deposit (EMD)	No	No	Allowed (Mandatory)
14	GST Registration Certificate	No	No	Allowed (Mandatory)
15	Annexure 1, 2 & 3, Page No. 245 to 248 - Sign Copy to be submitted, without this offer shall be summarily rejected.	No	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	OHETenderDocument_1.pdf	Tender Document

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: MANISH KUMAR VIJAY

Designation : DYPM EL/All/HQ