



## APPENDIX- II

# PERFORMA BANK GUARANTEE TOWARDS EARNEST MONEY&SECURITY DEPOSIT

Bank Guarantee No. Date:
To,  MANAGER (CENTRAL SERVICES)  ITI LIMITED, MANKAPUR,  GONDA - 271308  UTTAR PRADESH
Dear Sir
In accordance with Invitation for Bids under your Bid Document No (Bid
Document no.), M/s (Bidder's Name) having its registered office at
We, the
This Guarantee shall be irrevocable and shall remain valid upto(date of expiry of Guarantee). If any further extension of this guarantee is required, the same





sha <b>M</b> /	all be extended to such required period (not exceeding one year) on receiving instructions from <b>s.</b>
	(Bidder's Name) on whose behalf this guarantee
is i	ssued.
exp	is guarantee will remain inforce upto and including
No	twithstanding anything obtained herein above
2	Our liability under this guarantee shall not exceed(Amount of EMD in Rs.)
3	This bank guarantee shall be valid up to(date of expiry of Guarantee).
4	We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if we receive from you a written claim or demand on or before(date of expiry of Guarantee).
The	e said letter of guarantee has been transmitted through SFMS gateway to your bank. It is advised
tha	t in your own interest, you may verify the genuineness of above letter of guarantee from your
bar	nk/branch.
Da	ted thedate of

Bank Name (Sealed &signed)





## **APPENDIX-III**

# **Bidder's Banker details of Payment**

1.	Name & Address	:
2.	Contact No.	:
1.	Name of the bankers:	
2.	MICR Code No.:	
3.	Bank Account No.:	
4.	RTGS/IFSC Code No.	. :
7.	PAN No.	:
8.	Service Tax No.	:
9.	TIN No/VAT No.	:
10.	G.S.T. No.	:





## APPENDIX- IV

# Experience for Supply and Commissioning of Solar Power Plants

Sr.	Name of Project &	Plant	Year of	Current Status of
No.	WO/PO/LOA Number	Capacity	Work	Project / Clients
	r (difficult)			Certificate
		1		

*Self-attested copy of wor	rk order attached
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herewith Signature of Bidder	
Name	
Designation	
Company	

Date





#### APPENDIX- V

# SITE VISIT REPORT LETTER

(Previous/ latest site visit Report to be submitted)

	Date:
To, Manager –Central Servics ITI Limited, Mankapur Gonda (UP) 271308	
Sub.: Site Visit Report for installation of Survey, Design, Fabric	cation, Supply, Installation,
Testing and Commissioning of 1200 KWp Grid Connecte	ed Solar PV Power Plant
GROUND MOUNTED Net-Metering with Zero Export P	abrication, Supply, Installation, ected Solar PV Power Plant ort Policy with 05 Years of a ITI Limited, Mankapur,  ITI Ltd, Mankapur, Gonda  to site, requirement of land, soil as etc. I / We verified all details
Comprehensive Operation & Maintenance Contract at ITI	Limited, Mankapur,
Gonda, 271308 (UP).	
To, Manager -Central Servics ITI Limited, Mankapur Gonda (UP) 271308  Sub.: Site Visit Report for installation of Survey, Design, Fabrication, Supply, Installation, Testing and Commissioning of 1200 KWp Grid Connected Solar PV Power Plant GROUND MOUNTED Net-Metering with Zero Export Policy with 05 Years of Comprehensive Operation & Maintenance Contract at ITI Limited, Mankapur, Gonda , 271308 (UP).  Ref.: ITIs Tender No.  This has reference to above referred tender of electrification at ITI Ltd, Mankapur, Gonda UP) 271308 to be electrified through Solar Power.  We hereby declare that we have visited site.  We made ourselves acquainted with site conditions, approach to site, requirement of land, soil inditions, availability of water, requirement of tender conditions etc. I / We verified all details quired to execute the projects. I / We have no problems in undertaking the projects and complete ten in the given time period.  Chanking you, Yours faithfully  Signature of Bidder) (Signature ITI Ltd. authorities)	
This has reference to above referred tender of electrification at ITI (UP) 271308 to be electrified through Solar Power.	Ltd, Mankapur, Gonda
I / We hereby declare that we have visited site.	
conditions, availability of water, requirement of tender conditions et	c. I / We verified all details
Thanking you,	
Yours faithfully	
(Signature of Bidder)	(Signature ITI Ltd. authorities)
Name of Bidder-	Designation





#### APPENDIX- VI

#### <u>DECLARATION</u> (Power of Attorney)

(To be submitted on Rs. 100/- stamp paper)

I/We,	
M/s	having Permanen
address	is interesteding
participating tender for Survey, Design,	Fabrication, Supply, Installation, Testing and
Commissioning of 1200 KWp Gr	rid Connected Solar PV Power Plant
under GROUND MOUNTED Net- Met	tering with Zero Export Policy with 05
Years of Comprehensive Operation &	Maintenance Contract at ITI Limited,
Mankapur ,Gonda 271308 (UP).	
I/We authorized following person to pa	articipate in the tender floated by ITI Limited.
I/We hereby authorize following person	n from our company to quote in the tender for
this project.	
1.	
2.	
I/We will be fully responsible for all a	spects of tender for the total work executed by our
company in the above project durin	g the tenure of the project inclusive of 5 years
Operation & Maintenance period. An	d also in case if our company does not complete
the work in stipulated time, then we s	hall be responsible.
	(Signature of
	Tenderer Company _
	Head) Name:
Date :	Designation:
Place:	Seal:





## APPENDIX- VII

**Tender Ref.:** 

To

# **CERTIFICATE FOR NON- BLACK LISTING**

Date

Manager –Central Servics ITI Limited, Mankapur Gonda (UP) 271308				
Dear Sir,				
We, M/sconfirm to PSUs/Government/ Semi Government / Quasi Co of submission of bid. This undertaking is submission.	Governme	ent departi	ment in India,	as on date
stage it is found wrong, then ITI Ltd. may take				, 11 do dil
On behalf of company				
Name and Designation				
Signed and sealed (who has signed the tender)				





# APPENDIX- VIII

#### PRICE BID FORMAT

I/W	e,					M/s				
havi	ng perman	ent ad	ldress	·				is pl	ease to q	uote
our	minimum	rate	for	'Survey,	Design,	Fabrication,	Supply,	Installation,	Testing	and
com	missioning	of 12	00 K	Wp Grid	connected	l Solar PV Po	wer Plant	Rooftop/Grou	and moun	ted,
Net	-metering	with	zero	export	Policy w	ith 05 years	of Com	prehensive C	peration	and
Maiı	ntenance C	ontrac	et at	ITI Limite	ed, Manka	pur ,Gonda ,2	71308 (U	P)		

# A) For Indicative purpose only:

Sl. No.	Item Description	Qty.	All inclusive (Rs.)
1	Solar PV module of capacity not less than 325 Wp as per technical specifications	For 1200 KW	To be supplied by ITI
2	High grade MS with zinc Coating /Pre GI structures (as per Site requirement) of required sizes and shapes for fixing Solar panels and other	For 1200 KWp	
3	String Inverter, as p e r Technical Specifications.	For 1200 KWp	
4	Transformer step up 415V/11KV, oil cooled	2.0 MVA	
5	Supply ,Installation, testing and commissioning of 11 KV .630Amp VCB equipped with ammeter voltmeter power meter and over current relay, earth fault relay and other protective devices with necessary CTs and PTs at termination side and ground site	630Amp 02 Nos.	
6	Supply of D.C. cables 6 Sq. mm/10 Sq. mm, 1C	As per site and design requirement	
7	Laying, termination of (Overhead/surface), testing and commissioning of copper conductor, XLPE insulated armored cables (as per IS spec and specifications) of various sizes required to complete the work	As per site and design requirement (900 meter approx)	





Sl. No.	Item Description	Qty.	All inclusive (Rs.)
8	Remote monitoring equipment (SCADA)	1 set	
	communication equipment		
9	Supply of HT 11 KV, XLPE, Al. armored AC cables	As per site &	
	with size of 3Cx240 sq. mm minimum.	design requirement	
		(900 mtr approx.)	
10	Supply and installation of all control cable from	As per site &	
	termination point to Solar site	design requirement	
11	Laying/Termination, Testing and commissioning of 11	As per site &	
	KV XLPE insulated cable.	design requirement	
		(900 mtr approx.)	
12	Supply, Installation of ACDB/DCDB/Junction	As per site &	
	Box/Array Junction Box and associate accessories	design requirement	
13	Earthing and LA-Supply, Erection, Testing &	As per site &	
	Commissioning of all earthing equipment's and LA as	design requirement	
	per relevant IS standard and applicable IE rules to		
	complete the work.		
14	Safety Equipments - Supply and fixing of CO2 based	As per site &	
	firefighting equipments of reputed make, controlled	design requirement	
	pressure ,IS marked as per the actual site requirement		
15	Civil Works – All the associated civil works complete	As per site &	
	in all respects, required to complete the work such as	design requirement	
	Mechanical structure foundation and cable trench work		
	etc. will be in the scope of bidder. It includes demolition		
	of existing Mechanical/Civil structures.		
16	Metering System – The Bidirectional electronic	As per site &	
	energy meter (0.5 S Class) for measuring Export-	design requirement	
	Import energy meter confirming to relevant IS/IEC		
	standard and as per regulation of respective state for 11		
	KV/33 KV out going feeder suitable for interfacing		
	with GPS time synchronization equipment along with		
	suitable protective and control equipments		





17	Solar Energy Meters as per requirement of connection	As per site &	
	points as per guidelines of	design requirement	
	MNRE/DISCOM/UPPCL/MVVNL		
Sl. No.	Item Description	Qty.	All inclusive (Rs.)
18	Suitable equipment for HTDG Synchronization.	As per site &	
		design requirement	
19	Tool Kit for Installation and Commissioning	As per site &	
		design requirement	
20	Misc. Supply/Works: Any other supply/Work	As per site &	
	essential to complete the project work.	design requirement	
21	Supply, Installation of 11 KV bus bar for interconnecting new 11 KV with existing 11 KV panel . If required.	As per design and site Requirement	
22	Guard wire etc. required for indoor/outdoor switchgear as per prevailing electricity rule and electrical safety directorate	As per design and site Requirement	
23	LT panel (s) suitable rating for 1200 KWp	As per design and site Requirement	