

SALIENT TECHNICAL FEATURES FOR BALANCE OF SYETEM PACKAGE WITH LAND FOR ISTS CONNECTED SOLAR PROJECTS (UPTO 1000MW) ANYWHERE IN INDIA EXCEPT RAJASTHAN WITH GREEN SHOE OPTION FOR ADDITIONAL 500 MW

Bidding Document No: NRE-CS-5784-004(BOS)-9

"Salient Technical Features of the systems /equipment/ services are mentioned below. These Salient Technical Features are mentioned only to facilitate the prospective bidders to prima-facie understand the requirements under the tender and shall not in any way limit or alter the scope of work and technical features/specification of equipment/ systems/ services covered in the Bidding Documents. Detailed provisions in regard of scope of work and technical features/specification of equipment/ systems/ services, contained in the Bidding Document shall be final and binding."

Name of the Package	BALANCE OF SYETEM PACKAGE WITH LAND FOR ISTS CONNECTED SOLAR PROJECTS (UPTO 1000MW) ANYWHERE IN INDIA EXCEPT RAJASTHAN WITH GREEN SHOE OPTION FOR ADDITIONAL 500 MW
Type of Project and	Ground Mounted Solar PV Projects
Project capacity	Individual Project shall be of minimum 50 MW or higher in multiples of 10 MW.
Capacity to be	Minimum: 100MW
quoted by a single bidder	Maximum: 1000MW
bidder	(Shall be in multiples of 50MW)
Location	Anywhere in India except Rajasthan
Solar PV Modules	Open Category type. PV module shall be provided by NTPC REL (owner issue material) to BOS contractor.
Power delivery Point	At interconnecting ISTS substation based on Solar Plant location

Salient technical features of the proposed project are as follows: