## PROCUREMENT PLAN (P162086)

Project information: India, Jharkhand Jharkhand Power System Improvement Project

**Project Implementation agency:** JHARKHAND URJA SANCHARAN NIGAM LIMITED (**JUSNL**) **and** JHARKHAND BIJLI VITRAN NIGAM LIMITED (**JBVNL**)

Date of the Procurement Plan: February 23, 2018

**Period covered by this Procurement Plan**: (from June 2017 till date, which is less than 18 months)

## **Preamble**

In accordance with paragraph 5.9 of the "World Bank Procurement Regulations for IPF Borrowers" (July 2016) ("Procurement Regulations") the Bank's Systematic Tracking and Exchanges in Procurement (STEP) system will be used to prepare, clear and update Procurement Plans and conduct all procurement transactions for the Project.

This textual part along with the Procurement Plan tables in STEP constitute the Procurement Plan for the Project. The following conditions apply to all procurement activities in the Procurement Plan. The other elements of the Procurement Plan as required under paragraph 4.4 of the Procurement Regulations are set forth in STEP.

**The Bank's Standard Procurement Documents**: shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.

**National Procurement Arrangements**: In accordance with paragraph 5.3 of the Procurement Regulations, when approaching the national market (as specified in the Procurement Plan tables in STEP), the country's own procurement procedures may be used.

When other national procurement arrangements other than national open competitive procurement arrangements are applied by the Borrower, such arrangements shall be subject to paragraph 5.5 of the Procurement Regulations.

**Leased Assets** as specified under paragraph 5.10 of the Procurement Regulations: Leasing may be used for those contracts identified in the Procurement Plan tables.

Procurement of Second Hand Goods "Not Applicable"

**Domestic preference** as specified under paragraph 5.51 of the Procurement Regulations (Goods and Works). Specify for each

Goods: is not applicable;

Works: is not applicable

PROCUREMENT
PLAN
India: Jharkhand Power System Improvement Project
General Information
Country: India
Banks Approval Date

India Banks Approval Date of the Original Procurement Plan: 2018-02-23
Revised Plan Date(s): (comma delineated, leave blank if none) 2018-03-28
QPN Date:
Jharkhand Power System Improvement Project

Project ID: P162086 GPP
Project Name: Jharkhand Power System Improvement Pr.
Loan / Credit No:
Executing Agency(lee): Jharkhand Urja Sancharan Nigam Limited

WORKS																											_	
Activity Reference No./		0	B			Procurement	Prequalification	Estimated	Actual Amount	Process	Draft Pre-c	qualification	Prequal	ification	Draft Biddir	ng Document	Specific P	rocurement	Bidding Do	cuments as	Proposal S	ubmission/	Bid Evalua				0	
Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Process	(Y/N)	Amount (US\$)	(US\$)	Status		ments	Evaluation	n Report	/ Justi			Invitation	lss		Opening	/ Minutes	and Recorr for A	mendation ward	Signed (	Contract	Contract C	Completion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-JUSNL-50772-CW-RFB-01A 132/33 kV Silli GSS, 132/33 kV Angada GSS, 132/33kV Irba GSS, Two Additional Bays at Kanke GSS	/	a.Component 1: Intra-state to ansmission system strength ening		Request for Bids	Open - National	Single Stage - Two Envelope		24,550,000.00	0.00	Under Implementation					2018-02-23	2018-02-23	2018-02-28	2018-03-07			2018-04-11		2018-06-24		2018-07-29		2020-07-28	
IN-JUSNL-50778-CW-RFB-01B 132 kV D/C Irba-Kanke Trans. Line, 132 kV D/C Irba-Ratu Trans. Line, 132 kV D/C 3 Ph. Silli - Chouka Trans line, 132 kV D/C 3 Ph. Silli-Angada Transmission line, 132 kV D/C: Ph. Angada-Sikidiri (Irba)Trans. line	,	a.Component 1: Intra-state tr ansmission system strength ening	r Prior	Request for Bids	Open - National	Single Stage - Two Envelope		23,930,000.00	0.00	Under Implementation					2018-02-23	2018-02-25	2018-02-28	2018-03-07			2018-04-11		2018-06-24		2018-07-29		2020-07-28	
IN-JUSNL-50785-CW-RFB-02A 132/33kV GSS at Shikaripara, 132kV/33kV GSS at Jarmundi, 132kV/33kV GSS at Amarpara and two additional bays at Paku GSS		a.Component 1: Intra-state tr ansmission system strength ening	r Prior	Request for Bids	Open - National	Single Stage - Two Envelope		23,460,000.00	0.00	Under Implementation					2018-02-23	2018-02-27	2018-02-28	2018-03-07			2018-04-11		2018-06-24		2018-07-29		2020-07-28	
IN-JUSNL-50789-CW-RFB-02B 132 kV DIC 3 Ph. Dumka - Shikaripara Trans, Line, LILO of 132 kV DIC 3 Ph. Dumka- Deoghar Transmission ine at GSS, Jarmundi, 132 kV DIC 3 Ph. Amarapara-Godda Transmission line, 132 kV DIC 3 Ph. Amarapara - Pakur Trans. Line		a.Component 1: Intra-state to ansmission system strength ening	r Prior	Request for Bids	Open - National	Single Stage - Two Envelope		17,320,000.00	0.00	Under Implementation					2018-02-23	2018-02-27	2018-02-28	2018-03-07			2018-04-11		2018-06-24		2018-07-29		2020-07-28	
IN-JUSNL-50790-CW-RFB-03B 132 kV D/C 3 Ph. Nagar Untari- Garhwa Transmission line, 132 kV D/C 3 Ph. Latehar- Mahuadanr Trans line, 132 kV D/C 3 Ph. Naudiha - Chhatrarpui Trans line		a.Component 1: Intra-state to ansmission system strength ening	r Prior	Request for Bids	Open - National	Single Stage - Two Envelope		15,520,000.00	0.00	Under Implementation					2018-02-23	2018-02-27	2018-02-28	2018-03-07			2018-04-11		2018-06-24		2018-07-29		2020-07-28	
IN-JUSNL-50792-CW-RFEB-08B "Lilo of 132 kV DIC 3 Ph. Ramchandrapur-Jadugoda Trans- tire at Sundmangur, Lilo of 132 kV DiC 3 Ph. Behragora KV DiC 3 Ph. Behragora Chakulia, 132 V DiC 3 Ph. Sunda - Behragoda Trans line, 132k DC Sunda-Musadami 132k DC Sunda-Musadami 132k DC Sunda-Musadami	3.	a.Component 1: Intra-state tr ansmission system strength ening		Request for Bids	Open - National	Single Stage - Two Envelope		23,310,000.00	0.00	Pending Implementation					2018-03-07		2018-03-12				2018-04-23		2018-07-06		2018-08-10		2020-08-09	
IN-JUSNL-50859-CW-RFB-03A 132/33kV GSS at Magar Untari, 132kV/33kV GSS at Mahundani 33kV GSS at Meral (Garwha) , 132/33kV GSS at Naudiha	. [	a.Component 1: Intra-state tr ansmission system strength ening	r Prior	Request for Bids	Open - National	Single Stage - Two Envelope		26,820,000.00	0.00	Under Implementation					2018-03-01	2018-03-07	2018-03-06				2018-04-17		2018-06-30		2018-08-04		2020-08-03	
IN-JUSNL-50862-CW-RFB-04A 132/33kV GIS GSS at Sundarnagar, 132kV/33kV GSS at Surda, two additional bays at Musabani GSS, 132kV/33kV GSS at Chakuliya	.	a.Component 1: Intra-state tr ansmission system strength ening	Prior	Request for Bids	Open - National	Single Stage - Two Envelope		33,750,000.00	0.00	Pending Implementation					2018-03-08		2018-03-13				2018-04-24		2018-07-07		2018-08-11		2020-08-10	
IN-JUSNL-66093-CW-RFB-04B Lilio of 132 kV DIC 3 Ph. Ramchandrapur-Jadugoda Trans Line at Sundarnagar, Lilo of 132 kV DIC 3 Ph. Bahragora- Dhalbhungarh Trans. Line at Chaskulia, 132 kV DIC 3 Ph. Surda - Bahragoda Trans line, 132k DC Surda-Jadugoda new1 132k DC Surda-Musabani (DVC)	s. :	a.Component 1: Intra-state transmission system strength ening	Prior	Request for Bids	Open - National	Single Stage - Two Envelope		21,500,000.00	0.00	Under Review					2018-03-27		2018-04-01				2018-05-13		2018-07-26		2018-08-30		2020-08-29	

GOODS																											
Activity Reference Description	oan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)																		Completion
										Planned	Actual																

NON CONSULTING S	ERVICES																											
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-q Docui		Prequal Evaluation		Draft Bidding / Justifi	Document cation	Specific Pr Notice / I		Bidding Dor	iod	Proposal S Opening	ubmission / / Minutes	Bid Evalua and Recon for A	nmendation	Signed	Contract	Contract Co	mpletion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

CONSULTING FIRMS

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status		eterence	Expression Not	ice	Short List Request for	Proposals	Request for as lss	sued	Proposals	/ Minutes	Prop	of Technical osal	Combined E Report ar Negotiated	nd Draft Contract	Signed		Contract C	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-JUSNL-56262-CS-QCBS- PMC01 / Consultancy Services for Project Management Consultant to support JUSNL in Implementation of World Bank funded Transmission Line And Sub-Station Contracts		b.Component 2: Technical as sistance for institutional dev elopment and capacity build ng of JUSNL	Prior	Quality And Cost- Based Selection	Open - International		4,000,000.00	0.00	Pending Implementation	2018-03-28		2018-04-18		2018-06-01				2018-06-29		2018-07-29		2018-09-02		2018-10-07		2020-10-06	

INDIVIDUAL CONSU	LTANTS																		
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of F	Reference	Invitat Identified Cons	Selected .	Draft Ne Con		Signed	Contract	Contract C	Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual