(thirty) days of intimation. If the defective materials are not replaced as per the above guarantee clause, the BSPTCL shall recover an equivalent amount plus 15% supervision charges from (any of the bills of) the contractor.

- During the period of guarantee, the supplier shall remedy all defects in design, materials and workmanship that may develop under normal use of the equipment, upon written notice from the BSPTCL who shall indicate in what respect the equipment is faulty. This will include the service charges of engineer/erector, if required to visit the site in connection with works as stated above. The BSPTCL will not incur any expenditure on this account what so ever.
- 13. Cancellation of Contract: The BSPTCL reserve the right to cancel whole or part of the awarded contract without assigning any reason of those firms who will be found defaulter for delayed supply materials or who will supply materials of sub - standard quality . In the event of cancellation of order due to the reasons attributable to the firm/ Contractor/supplier, the security deposited against the contract/order shall be forfeited by the BSPTCL.
- 14. Rejection: If the materials supplied by the tenderer/supplier is found to be defective in material or workmanship or otherwise not in conformity with the requirements of contract /order, BSPTCL shall have right to reject the materials or advice in writing to rectify/ replace the same. On receipt of such information, supplier shall either rectify the defect or replace the defective materials as per BSPTCL's requirement. The above rectification will have to be done free of cost. In case the supplier fails to do so, the BSPTCL may have its option to:
 - a. Replace or rectify such defect and recover the extra cost involved from the supplier plus additional fifteen percent.
 - b. May terminate the contract / order for defaults as per supplier's default liability clause.
 - c. Accept the materials at a reduced price considered suitable under the circumstances.
 - The provision of this clause shall not prejudice BSPTCLs under penalty clause.
 - 15. Compliance with Act: All equipment/materials supplied and all works carried out shall comply in all respects with the requirement of the Indian Electricity Act 1910, Indian Electricity Rules 1955 or any revisions thereof which may be issued during the currency of the order and with the requirement of any other regulations and ACT in India to which the purchaser may be subjected.
 - 16. Supplier's default Liability: The BSPTCL may upon written notice of default by the supplier cancel the order in the circumstances. Detailed hereunder:
 - a. If in the judgment of the BSPTCL, the supplier fails to make delivery of any or all of that material within the time schedule specified in the contract or within any extension thereof granted by the
 - b. If in the judgment of the BSPTCL the supplier fails to comply with & perform any of the obligations
 - If the supplier in the judgment of the BSPTCL has engaged in corrupt or fraudent practices in competing for or in executing the contract.
 - In the event the BSPTCL cancels the order in whole or in part as provided the paragraph 1.24.1 the BSPTCL reserves the right to procure such material in any manner considered appropriate by BSPTCL and the security deposit of the firm shall be forfeited by the BSPTCL.
 - 17. Jurisdiction of Court: All disputes, claims, counter claims for and / or against the BSPTCL arising out agreement/order/contract between the BSPTCL and the supplier/ contractor will be subject to the exclusive Jurisdiction of civil court, Patna and no other court or Arbitrator.
 - 18. Force Majeure Condition: The delivery schedule / completion period quoted will be under standard force majeure conditions provided the supplier/ contractor intimates with in ten days from beginning of such delay notify the BSPTCL In writing of the cause of delay . BSPTCL will examine individual cases on merit and may take decision for granting extension or reject request of supplier/contractor. Decision of department in this regard will be final and binding to the supplier.
 - 19. Completeness of Tender:All fitting, accessories etc, which might not have been included in this specification but which are usual & necessary to complete the equipment, are to be provided without









extra cost. All equipment's must be complete in all respects whether mentioned in the specification or



- 20. Progress Report: The supplier/contractor shall submit to the purchaser at such intervals and in such form as may be required by him, detailed progress reports of the manufacture and/or dispatch of the eauipment ordered on him.
- 21. Demonstration & Training: All the Battery Banks being procured are proposed to be delivered and to be utilised at Grid Sub-Stations under various transmission circles of the BSPTCL.
 - Immediately after delivery of equipment at stores, the supplier shall arrange for demonstration and training of the above Battery Bank at six places without any cost to BSPTCL. The training schedule shall be fixed up in consultation with the concerned Superintending Engineers.
 - The tenderer shall furnish along with their tender relevant test reports/calibration certificates from CPRI/Govt. as applicable labs as offered in the tender within last 5 (five) years.
 - 22. Inspection: The inspection may be carried out by the purchaser at any stage of manufacture. The successful bidder shall grant free access to the purchaser's representative at a reasonable time when the work is in progress. Inspection and acceptance of any equipment under this specification by the purchaser shall not relieve the supplier of his obligation of furnishing equipment in accordance with the specification and shall not prevent subsequent rejection, if the equipment is found to be defective. The supplier shall keep the purchaser informed in advance, about the manufacturing program so that
 - 23. Packing: The equipments shall be suitably packed in order to avoid damage or disturbance during transit or handling. Each equipment/item may be suitably packed in the first instance to prevent ingress of moisture, dust and then placed in a cushioned carton of a suitable material to prevent damage due to shocks during transit. The lid of the carton may be suitably secured and suitable number of sealed cartons may be packed in a case of adequate strength with extra cushioning, if considered necessary. The cases may then be properly sealed against accidental opening in transit. The packing cases may be marked to indicate the fragile nature of the contents.

The following information shall be furnished with the consignment:

- a. Name of the consignee.
- b. Details of consignment.
- c. Destination.
- d. Total weight of consignment.
- e. Sign showing upper/lower side of the create.
- f. Sign showing fragility of the material.
- g. Handling and unpacking instructions.
- h. Bill of materials indicating contents of tender and spare materials. 24. Service: Necessary arrangement shall be made to extend service of repair/replacement of equipment on chargeable basis when the guarantee period is over. These defective /in operative equipments shall be repaired within one month time at reasonable charges.

25. Test Certificate:

- The materials shall conform to all type tests as per relevant Indian Standards as applicable. Materials shall be tested for routine/ acceptance/ performances tests at manufacturer's works in accordance with the standard adopted and to such other additional tests as may be stipulated in the specification. Materials shall be dispatched only after test certificates are
- Should the test or operation of any piece of equipment under service show that it does not meet the guarantee and requirements of the requisite specification it will be optional for the BSPTCL to accept or reject the apparatus and direct the tenderer to proceed at once to furnish such new parts as may be necessary to meet the guarantee and other requirements of specification and such additional expenditure will be borne by the supplier.

All acceptance and routine tests as stipulated in the relevant standards shall be carried out by the 26. Acceptance & Routine Tests: supplier in the presence of purchaser's representative.

- Immediately after finalization of the programme of type, acceptance, routine testing, the supplier sha give 15 days advance intimation to the purchaser, to enable him to depute his representative for witnessing the tests.
- The tenderer shall furnish full details of tests offered to be conducted on the equipments offered in the presence of purchaser's representative in his tender without which his tender is liable to be rejected. The purchaser may at his discretion request additional test certificates for other items as reasonably required to substantiate the quality of the same.
- The purchaser reserves the right to ask the tenderer to give the demonstration of the equipment offered at the purchaser's place.
- 27. Quality Assurance Plan: The bidder shall invariably furnish along with his offer the quality assurance plan adopted by him/his sub-suppliers in the process of manufacturing of all components.
- Precautions taken to ensure use of quality raw material and sub components shall be indicated in the
- 28. Affidavit towards correctness of test reports and documents furnished along with tenders: The tenderers shall furnish an affidavit conforming that the test report & documents furnished along with the tender are correct and true copies of originals.
- 29. Material for commissioning /demonstration at site: All material required for commissioning / demonstration at site shall be supplied by the tenderer / contractor without any additional cost to
- 30. Acknowledgement:Please acknowledge receipt of this letter of order and confirm unconditional acceptance of the same. If your confirmation is not received within five (05) days of issue of this letter, it will be assumed that you have unconditionally accepted this letter of order.

Encloure: Price sheet

Yours' faithfully,

Sd/-(S. N. Kumar)

Chief Engineer, Trans.(O&M)

Dated...../

Copy forwarded to Sr. Manager (F&A), BSPTCL/ Accounts Officer, BSPTCL for kind information and Memo No/

This order is being issued after approval in the meeting no. 04/2020 of Tender Evaluation Committee necessary action.

of the Chief Engineer (O&M), BSPTCL, dated 17.04.2020.

Sd/-

(S. N. Kumar)

Chief Engineer, Trans.(O&M)

Dated...../

Copy forwarded to GM-cum-CE, Trans. Zone Patna/Muzaffarpur/Bhagalpur for kind information and Memo No/

Sd/necessary action.

(S. N. Kumar)

Chief Engineer, Trans.(O&M)

Dated...../

Copy forwarded to Chief Engineer (P&E)/Chief Engineer (P-I)/Chief Engineer (P-2)/ESE CRITL, Memo No/

BSPTCL for kind information and necessary action. Sd/-

(S. N. Kumar)

Chief Engineer, Trans.(O&M)

Dated 01/10/20201

Copy submitted to Director (Operation)/Director (Projects), BSPTCL for kind information and (s. N. Kumar) necessary action.

Chief Engineer, Trans.(0&M)

Annexure III (A)-Hooceeding of Meeting of SPC I

Proceeding of meeting no. - 11 /2019 of Special Purchase Committee of the Managing Director, Bihar S Power Transmission Company Ltd., Patna held on 16-03, 2019 in the office chamber of MD, BSPTCL.

(i)	Sri Sandeep Kumar R. Pudakalkatti, MD, BSPTCL		
	Sri H. R. Panday, Director (Project)	-	Chairman.
(,,,,	Ottam Kumar Directs (O	-	Member.
(v)	The Charles	-	Member.
(vi)	Sri Dileep Kumar, Chief Engineer (System Operation) Sri R. K. Amberthy, Chief Engineer (P&E)	•	Member.
(vii)	· · · · · · · · · · · · · · · · · · ·	-	Member.
(viii)	Sri Ratan Kumar, Chief Engineer, Trans. (O&M) Sri A. K. Chaudham, Chief Engineer (Project-I)	*	Member.
,	- Character Chief Chief Chief		Member.
(ix)	GM (F&A), BSPTCL	-	Member.
		•	Member.

Agenda related to CE (Project-II)

Item No.- CE(P-II)/32/2019-2nd time extension for the work of re-conductoring of 132Knd Transmission lines on turnkey basis 1/BSPTCL/ADB/2016, NOA No.-892 dated-31.10.2016 against **ICB** No.31/Package

The Committee discussed the agenda in detail and approved the proposal for 2nd extension of time up to 28.02.2019 without imposition of liquidated damage for the work awarded to M/s KRRTPPL, Hyderabad for the work of re-conductoring of 132KV Transmission lines on turnkey basis against ICB No.31/Package K-1/BSPTCL/ADB/2016 due to following reasons:-

i) Severe ROW

ii) Problem in allowing shutdown

Detail of time extension is as below:-

Transmission lines on turnkey basis against ICB No.31/Package 30.01.2018 31.05.2018 28.02.2019	Work	SDOC	1st time extension (As per approval of Special Purchase Committee of MD BSPTCL vide meeting no03/2018 held dated 31.08.2018)	Revised SDOC
	Transmission lines on turnkey			28.02.2019

Chief Engineer (Project-II) (Member)

LotGM (Finance & Accounts), (Member)

> (H.R. Panday) Director (Projects) BSPTCL (Member)

Chief Engineer (O&M) (Member)

(R. K. Ambastha)

(Dileep Kumar) 6 03 Chief Engineer (P&E) (Member)

(Sandeep Kamar R. Pudakalkatti) **Managing Director** BSPTCL (Chairman)

(Ratan Kumar)

Chief Engineer (Project-I) (Member)

16.3.201 (G. K. Choubey)

Chief Engineer (System Operation) (Member)

> (Uttam Kumar) Operation (Projects) BSPTCL

(Member)

Annexure III (B) - Proceeding of Meeting of SPC-2

Proceeding of meeting no. - 11 /2019 of Special Purchase Committee of the Managing Director, Bihar State Power Transmission Company Ltd., Patna held on 16.03.2019 in the office chamber of MD, BSPTCL. Present:-

Agenda related to CE (Project-II)

(i) (ii) (iii) (iv) (v) (vi) (vii) (viii)	Sri Sandeep Kumar R. Pudakalkatti, MD, BSPTCL Sri H. R. Panday, Director (Project) Sri Uttam Kumar, Director (Operation) Sri G. K.Choubey, Chief Engineer (System Operation) Sri Dileep Kumar, Chief Engineer (P&E) Sri R. K. Ambastha, Chief Engineer, Trans. (O&M) Sri Ratan Kumar, Chief Engineer (Project-I) Sri A. K. Chaudhary, Chief Engineer (Project-II)		Chairman. Member. Member. Member. Member. Member. Member. Member. Member.	
(viii) (ix)	GM (F&A), BSPTCL	• ,	Member.	

Time extension for the work of re-conductoring of 132KV Item No.- CE(P-II)/33/2019-No.33/Package **ICB** turnkey basis against Transmission lines 1/BSPTCL/ADB/2016, NOA No.-894 dated-31.10.2016

The Committee discussed the agenda in detail and approved the proposal for extension of time up to 30.03.2019 without imposition of liquidated damage for the work awarded to M/s KRRTPPL, Hyderabad for the work of re-conductoring of 132KV against turnkey basis on Transmission lines 1/BSPTCL/ADB/2016 due to following reasons:-

i) Severe ROW

ii) Problem in allowing shutdown

Detail of time extension is as be Work	spoc	1 st time extension (As per approval of Special Purchase Committee of MD BSPTCL vide meeting no03/2018 held dated 31.08.2018)	Revised SDOC
Re-conductoring of 132KV Transmission lines on turnkey basis against ICB No.33/Package M- 1/BSPTCL/ADB/2016	30.01.2018	31.05.2018	30.03.2019

No incentive will be applicable.

Chief Engineer (Project-II) (Member)

KrGM (Finance & Accounts) (Member)

> (H.R. Panday) Director (Projects) BSPTCL (Member)

(R. K. Ambastha) Chief Engineer (O&M) (Member)

(Dilcep Kumar) Chief Engineer (P&E) (Member)

(Sandeep Kunfar R. Pudakalkatti) **Managing Director BSPTCL** (Chairman)

(Ratan Kumar)

Chief Engineer (Project-I) (Member)

(G. K. Choubey)

Chief Engineer (System Operation) (Member)

(Uttam Kunfar) Operation (Projects) BSPTCL (Member)

Annexure III (C) - Time Extension for ADB project 1 BIHAR STATE POWER TRANSMISSION COMPANY LTD., PATNA A subsidiary company of Bilia State Power (Holding of company 134), Paters CIN TAOLOGBRYOL SCIENTSSST [SAVE ENERGY FOR BENEFIT OF SELE AND NATION] Head Office, Vidyut Bhawan, Bailey Road, Patna 800071 Website - - was by take I -mail address - ceproject2bsptel a gmail com. Patria Dated Letter No./ Li Ak Chaudhary Chief Engineer (Project - II) MAKERETPPL Prayeen Chambers. 305 "B" Block Kushal Towers Khairatabade Hyderabad Sub. Approval of 2 time extension for re-conductoring of 132kV. Transmission lines on turnkey basis against ICB So 31 Package K-1 BSP1CL/ADB/2016 Ref = 1 R B No. 31 K LBSPECT ADB 16. 2 NOA No. 892 dated 31 10.16 3 Your letter no. - KRR (PPL ADB/ICB-31/1262/2018-19 dated 16.02/2019) Dear Sir. With reference to the above work under reference of ICB No. 31 Package K-1 BSP1C1 -ADB/2016 the completion period of work is hereby extended as per following schedule. Revised SDOC I" Time Original Name of Work SL. extension SDOC No. Re-conductoring of 132KV Transmission lines 31.05.2018 30.01.2018 on turnkey basis against ICB No.31/Package K-1 BSPTCL ADB 2016 However any type of incentive shall not be considered. Yours faithfully. Sill-(A.K. Chandbary) Chief Engineer (Project- 11) Patna dated Copy forwarded to GM (F&A) BSPTCL for information & necessary action. This has gist approval of Special Purchase Committee of MD, BSPTCL vide meeting no.11 2119 held on 16.03.2019 at item no. CE (P-II)/32/2019. Sd/-(A.K. Chandbary) Chief Engineer (Project-11) Patna dated Memo No..... Copy forwarded to ESE, Transmission Circle, Muzaffarpur Purnea for information and further needful. 80/-(A.K. Chaudharv) Chief Engineer (Project-II)
Patna dated 18095[17] 684 Memo No.... Copy submitted to Director (Project) BSPTCL /OSD to MD, BSPTCL for kind information.

Chief Engineer (Project

P.K.

Annexure III (D) - Time Extension for ADB project 2 BIHAR STATE POWER TRANSMISSION COMPANY LTD., PAINA

A subsidiary company of Bihar State Power (Holdinger company 1 td., Pares

CIN 1/4010/BR201/SGC018889

[SAVE ENERGY FOR BENEFIT OF SELF AND NATION]

Head Office, Vidyut Bhawan, Balley Road, Patha - 800021

E-mail address - ceproject?bsptel a gmail.com.

Website

· www.b., (In

Trans Prop 112 re 2016

Parna Dated

From.

Er. A.K. Chaudhary Chief Engineer (Project - II)

lu.

MISKRRIPPL

Prayeen Chambers.

305 "B" Block, Kushal Lowers

Khairatabad, Hyderabad

Sub.- Approval of 2rd time extension for re-conductoring of 132kV. Framsinission lines on turnkey. basis against ICB No.33 Package M-1 RSP1CL ADB 2016.

LACB No. 33 Package MI BSPACE ADB/16 Ret -

2. NOA No.894 dated 31:10.16.

3. Your letter no. - KRR IPPL/ADB/ICB-31/1264/2018-19 dated 16/02/2019

Dear Sir.

With reference to the above work under reference of ICB No.33 Packarge M-FBSPICL ADB 2016 the completion period of work is hereby extended as per following

SL No.	Name of Work	Original SDOC	1" Time extension	Revised SDOC
1	Re-conductoring of 132KV Transmission lines on turnkey basis against ICB No.33/Package M-1 BSPTCL ADB 2016	30.01.2018	31.05.2018	30.03,2019

However any type of incentive shall not be considered.

Yours faithfully,

50/-

(A.K. Chandbary)

Chief Engineer (Project-11)

Patna dated

Copy forwarded to GM (F&A) BSPTCL for information & necessary action. This has not approval of Special Purchase Committee of MD, BSPTCL vide meeting no 11 2019 held on 16 03 2019 at item no. CE (P-II)/33/2019.

Sill-

(A.K. Chaudhary)

Chief Engineer (Project-11)

Patna dated Copy forwarded to ESE, Transmission Circle, Dehri-On-Sone Gaya Biharshari Patna for information and further needful.

Sd/-

(A.K. Chaudhary)

Chief Engineer (Project- II)
Patna dated 18192119 Copy submitted to Director (Project) BSPTCL OSD to MD, BSPTCL for kind information.

Chief Engineer (Project 41)

Annexum-IV - PO 13 for Unidentified work

		1/ (/
, , , p 6	STATE POWER TRANSMISS	ION COMPANY LTD., PATNA. ANSMISSION Patna Dated
BIHAR	13/ EB.	Patna Dated9-3-191
p.0. No	sc-Trans144/2013	Coupletoni - 24.2:14
^{ELO} UI	Sri G.K.Choubey, Chief Engineer (Transmission).	Fax No. 0612 – 2504655.
	Toshiba Transmission & Distribution	on Systems (India) Pvt. Ltd.
10.	Dudraram, Patanchel a Manda	
	Medak District, Andhra Pradesh – 502329	
	7 110	
	Ph. No. +91 40 30/12222	
	Fax No +91 40 30712245	VA 132/33 KV Power Transformer against N.I.T.
Sub.:-	No. 67/PR/BSPTCL/2013 under State	Plan.
Ref.:	(i) N.I.T 67/PR/BSPTCL/2013 (ii) Your offer reference No ENQ: 1003 (iii) T.O letter No 1814 dated 31.07.201 (iv) Your letter No QT-1401001 dt 24.0 (v) T.O letter No 1942 dated 13.08.201	19480: PB:13:0621 Dated 05-06-2013. 13 05.2013 3 1/2013 dt 12.09.2013 4.9.13 menficned at C/78

D Sirs.

your offer submitted against our NIT No. . 67 PR/BSPTCL/2013 and subsequent correspondences under reference. I am pleased to place an order upon you for design, manufacture, assembly, testing, supply and delivery of Olnos 50 MVA 132/ 33 KV Power Transformer (14% impedance - 1 nos) along with spares. carrying out type tests and supervision during erection, testing & commissioning of 50 MV A transformers as per rates, terms & conditions detailed hereunder:-

1. ITEM & RATES:

1 2 3 4 5 6 7 8 (3+4+5+6) . (7.2) 10 MVA (01) 16183955.00 885000.0 2000336.84 363685.84 19432977.67 19432977.67 19432977.67 Complete with 10%	1. HEM & RAI	Qty.	Unit ex- factory price (Rs.)	Unit freight. (Rs.)	Unit excise duty @ 12.36 % (Rs.)	Unit Sales tax @ 2% (Rs.)	· Unit landed price (Rs.)	Total landed price (Rs.)
10 MVA (01) 16183955.00 885000.0 2000336.84 363683.64 174327778	1	2	3	4	5	6	7 (3+4+5+6)	
Sira oil	transformer	170.		1	2000336.84	363685.84	19432977.67	19432977 6

n

Page 1 of 60

and							
Spares orics	-(2	75000.00	0.00	9270.00	1685.4	85955.40	80225.04
auching.	(1)	.20000.00	0.00	2472.40	449.44	22921.44	16045.01
H.V. Bushing L.V. Bushing	(1)	20000.00	0.00	2472.00	449.44	22921.44	32000.02
Lv. Bushing Neutral Bushing	(1)	16000.00	0.00	1977.60	359.55	18337.15	11460 72
Neutral buss Buchholi relay Magnetic oil	, and	7500.00	0.00	927.00	168.54	8595.54	14325 90
guage Relay 12	_(1) _(1)	6500.00 X	0.00	803.40	146.07	. 7449.47	11460.72
ior OLTC Winding temp	(1)	17500.00	0.00	2163.00	393.26	20056.26	16045 01
indicator -	- (I)	13500.00	0.00	1668.60	303.37	15471.97	15471.97
	1set.	176000.00	NIL	21753.60	3955.07	201708.67	201703 67
ert charges.	01)	10000.00	0.00	0.00	0.00	10000.00	10000.00
with DUA with P	0)	10000.00	0.00	0.00	0.00	10000.00	10000.00
and test on one limb	013	35000.00	0.00	0.00	0.00	35000.00	35000 ()
crices during &	0620	57		• "			
emmissioning	01						1 10/00/0/0/23
Total:-		16414955.00	885000.00	2:022090.44	367640.91	19689686.34	19689686 34

The total value of order is Rs 1,96,89,686.34 inclusive of CST@ 2 % ,ED @ 12.36 % etc & freight but exclusive of Entry Tax and Rs 2,12,60,461.24 with entry tax . The entry tax will be horne by the BSPTCL . .

NOTE:

The ex-factory price of complete transformer with 10% extra Oil is variable as per IEEMA circular considering schedule opening of techno-commercial bid as base date. The admissibility of proce i. variation shall be guided by formula given under Annexure III.

Type test charges, cost of spares and accessories and supervision charges etc. are FIRM.

Type test charges and supervision charges are inclusive of all taxes & duties. ii. 111

Besides, the BSPTCL may also utilize the services of your service Engineer, if required, for which an amount of Rs. 35,000.00 (Rupees thirty five thousand) only per day basis shall be payable with taxes as applicable.

The landed price is inclusive of excise duty (with cess) at the prevailing rate of 12.36% (ED) which shall be payable as per actual as applicable at the time of dispatch on submission of documentary 2. 2.1 evidences. However, any increase in excise duty for delayed supplies beyond contractual delivery

The available benefit in the excise duty under MODVAT, if any, should be passed on to the BSP1CL 2.2

- Except in case of amendment in rates by the appropriate authority in the existing provision of Central Excise Duty, payments of higher rates of excise duty will not be considered in any circumstances. 2.3
- The above landed prices are inclusive of Central Sales Tax at the prevailing rate of 2%. Sales tax will be paid at the concessional rate as applicable at the time of dispatch for which declaration "FORM.(" 3. 3.1 will be arranged by the paying officer against each invoice at the time of payment.

