

Tender No : TPCODL/P&S/115/2020-21	
Package Name : Rate Contract for supply of WPB & RSJ Poles	

Prebid Query Reply				
Sr. No.	Detailed Reference to Tata Power Technical Document. Please specify Document No / Clause No / Page No	Description as per Bid Document	Remarks - Query / Clarification	TPCODL RESPONSE
1	2	3	4	5
1	Annex 1 Price Schedule & Tech Specs. Of WPB GI Poles , Pg.no.2 , Sr.no.1 Scope	Annex.1- Price bid states that section weight of WPB 160 x 160 is 30.44 kgs/mts & Tech Specs of WPB Poles 160 x 160 Sr.No.1 Scope - states section weight of WPB is 30.6 kgs / mts	Kindly clarify which section weight to consider	Please note : Sectional Weight 30.44 kg/ mt to be considered
2	Annex 1 - Price Schedule	Line item 1,2 & 3	No mention about Stiffner Base Plates whether rates have to be quoted with Stiffner Base Plates	YES, Rates have to be quoted considering both GI stiffner & Base Plate
3	WPB 160 x 160 mm , Sr.No.5 - Dimensions & Propperties	Line item 14 & 15	Sizes of Stiffner Plates - Flange & Stiffner Plates - Web are given , but nos not mentioned , Please clarify.	Per Pole, 1 base plate & 4 number of stiffners as per drawing
4	WPB 160 x 160 mm , Sr.No.5 - Dimensions & Propperties and Remarks after Sr.No.6 - Mechanical Properties	BA has to supply baseplate - 300 x 300 x 12 mm and stiffners 150 x 60 x 6 and 150 x 100 x 6	Plese clarify these have to be welded with the WPB Poles or supplied seperately	Baseplate & stiffners are to Welding before galvanising.
5	Drg's No. TPD-ODS-202-C-001	Foundation details for WPB/RSJ Joist for 33 kV Line	Drawings of Stiffner not clear wrt. To tech.deviations @ Sr.No.4 where is Stiffner 150 x 100 x 6 mm	BA has to supply baseplate - 300 x 300 x 12 mm and stiffners 150 x 60 x 6 and 150 x 100 x 6
6	RS JOISTS 116 x 100 mm , Sr.No.5- Dimensions & Properties	Line No.15	Sizes of Base Plates and Stiffner Plates not mentioned and if these are in scope of supply or not.	Vendor Scope of Supply : BA has to supply Baseplate with dimension 300mm x 300mm x 12mm Thickness along with Stiffener 150 x60x6 & 150x 100x6.
7	Drg's No. TPD-ODS-202-C-002	Foundation details for RS JOIST for 11 kV LINE	Drawings of Stiffner not clear wrt. To tech.deviations @ Sr.No.4 where is Stiffner 150 x 100 x 6 mm	There are total 4 no.s of Stiffners required per Pole. 2 no. of stiffner of size 150 X 60 X 6 & 2 no's. of Stiffner 150 x 100 x 6
8	7.1	Terms of payment	As the volume of the tender is large and us being a MSME supplier we would request you to please change the payment terms to LC based so that we can get the LC discounted for our working capital needs or please reduce the payment term to 30 days from the date of supply. This would help us alot to service as per TPCODL.	Payment terms revised as " On delivery of the materials in good condition and certification of acceptance by certified official, Associate shall submit the Bills/ Invoices in original in the name of TP Central Odisha Distribution Limited to Invoice Desk. The payment shall be released within 45 days from the date of submission of certified bills/ invoices"
9	2.1	PV Clause	PV clause – as this is a 1 year rate contract and the prices within 1 year can change by more than 30% as we have seen in each of the last 3 years. Considering this we request you to please offer IEEMA based PV clause for these items as is the case with most other Discoms in Indiaf or all REC funded projects like DDUGJY, IPDS etc	PV clause will not be applicable. This will be fixed price contract.

10	7.1	Delivery location	Request you to please clarify the place of supply of material and unloading of material is in the scope or TPCODL or the BA. Also please note each truck would be unloaded at one single point.	Delivery location may be any division of TPCODL area as per Corrigendum 1 of this tender. Unloading will be in supplier's scope. TPCODL division details attached.
11	7.1	PBG	Request you to please have a rolling BG for 5% of the highest value PO/RC of TPCODL as for every RC/PO the PBG burden becomes very big for MSME supplier.	BG clause will remain same as per tender.
12	7.1	Price escalation	For all Ros issued within the RC period would be delivered as per the terms but in case there is any delay from TPCODL's end because of ROW or any other reason the payment terms should change to within 30-60 days from the date of inspection offer as the delay is not from Suppliers end.	Payment terms will remain same as mentioned in clause no 8 above.
13	WPB GI pole spec	WPB GI pole spec	Hole location and size not mentioned in the DWGs, details required	Location of Hole & Size will be submitted during Drawing Approval.
14	Annexure-I , Page No. 16	Supply of 160 X 160 MM WPB Pole as per approved drawing (But As per BOM Of drawing many items are their.)	We will supply only the WPB Pole (160 X 152 MM) with Galvanized and specification 11 Mtr. long and unit weight 30.44 KG/M , WPB Pole (160 X 152 MM) with Galvanized and specification 13 Mtr. long and unit weight 30.44 KG/M & RS Joist Pole (116 X 100) with Galvanized and specification 9 Mtr. Long and unit weight 23 Kg/Mtr.	Agreed. Vendor Scope is for Supply of Pole along with Galvanised and GI Stiffner & Base Plate. 1. As per Annexure 1 page 16 , supply of ONLY 160 X 160 mm WPB pole galvanised as per approved drawing & specifications, 11mt long unit weight 30.44 kg per mt is required. 2. As per Annexure 1 page 16 , supply of ONLY 160 X 160 mm WPB pole galvanised as per approved drawing & specifications, 13mt long unit weight 30.44 kg per mt is required. 3. As per Annexure 1 page 16 , supply of ONLY 116 x 100 MM RS Joist Pole, galvanised as per approved drawing & specifications 9 mtr. long, Unit weight 23 Kg/mtr is required.
15	Annexure-I , Page No. 16	Supply of 160 X 160 MM WPB Pole as per approved drawing (But As per BOM Of drawing many items are their.)	Other material like 33kv Pin Insulators with G.I. Pin , G.I Barbedwire (Anti Climbing device), 33 Kv Danger Board , Number Plate, 3.53mm dia. Al. Binding Wire, Base Clits for RSJ Pole , Back Clamp for Danger Board , V Cross arm etc . etc. will be in your scope. Kindly clarify?	All other materials except the WPB Pole/ RS Joist Pole will be in scope of TPCODL.
16	-	-	Please share the separate drawing with hole of all three item i.e. WPB (160 X 160 MM) , WPB (160 X 160 MM),RS Joist Pole (116 x 100 MM).	Location of Hole & Size will be submitted during Drawing Approval.
17	-	In Clause 13.1 i.e. Guarantee of Performance	We will supply only the material, then the guarantee will be only of the supplied material by us.	Agreed, with respect to Guarantee Clause, Guarantee will be Only on the supplied material. As per Clause 13.1: Guarantee of Performance, guarantee will be only of the supplied material by vendor which must be free from design, manufacturing & other defects.

18	Clause Number 1.1	Approve Drawing	Any foundation work and RCC Work will be in your scope.	Agreed. Only supply of Pole along with GI Stiffner & base Plate is in Vendor Scope. Foundation work and RCC Work will be in TPCODL scope.
19	Clause Number 1.1	Approve Drawing	Any installation & Erection of material at site will be in your scope	Agreed. Only Supply of Pole along with GI Stiffner & base Plate is in Vendor Scope. Installation & Erection of material at site will be in TPCODL scope
20	1.1	Scope of work. The item description under this table refers to supply the materials as per the approved drawings and specification.	Pls clarify, If the WPB (160x160 & 116x100) are to be supplied with the V X Arm and associated clamps & fasteners as indicated in the drawing. All reconfirm the section weight of WPB 160x160 of 30.44 KG/mtr & WPB 116x100 of 23.00 Kg per Metre weight only.	Vendor Scope is ONLY for Supply of Poles Along with Galvanised. Also, GI Stiffner & Base plate are in Vendor Scope. V Cross Arm & Clamps & fasteners are in TPCODL Scope. YES, Sectional Weight of WPB 160x160 is 30.44 KG/mtr & WPB 116x100 is 23.00 Kg/mt
21	1.7.c	WPB or RSJ joist must be manufactured by Main Makes (SAIL, Jindal, and TATA) or Billet from Main make may be rerolled in the required WPB or RSJ section. Test certificates of Main make material need to be submitted along with materials.	pls confirm if, Re-rollers other than SAIL/JINDAL /TATA are allowed to procure WPB from Main producer's make BILLET.	No, Re-rollers other than SAIL/JINDAL /TATA are NOT allowed to procure WPB from Main producer's make BILLET.
22	3.1	EMD Original Hard Copy shall be delivered at the following address in Envelope clearly indicating Tender Reference/ Enquiry Number, Name of Tender and Bidder Name.	Due date for submitted Original EMD, at TPCODL office.	EMD to be submitted on or before due date of bid submission.
23	7.1	SCC: Terms of payment. The payment shall be released within 60 days from the date of submission of certified bills/ invoices.	Pls clarify the Order execution time and in view of quantity, we approach to have the payment through LC to support MSME companies.	Payment terms will remain same as mentioned in clause no 8 above.
24	Anne-1	Note under the price schedule: The scope includes unloading and Freight to the site of TPCODL	Pls omit the scope of unloading at site and share the delivery locations, indicating the quantity to work on submitting a best quote.	Unloading will remain in scope of supplier. TPCODL Division details attached.
25	6.0 Mechanical properties	Mechanical properties indicated referring IS 2062:2011 Gr. A Yield Stress: Min. 300 Mpa Tensile Strength: Min. 440 Mpa	Pls reconfirm, if the requirement of Steel grade is to E300 of IS 2062 Quality "A".	YES, the requirement of Steel grade is to E300 of IS 2062 Quality "A". For Details refer 2.Standards Section of WPB specifications
26	8 EMBOSSING ON EACH WPB Pole :	Distinct marking	Distinct marking of TPCODL, work order & year/date are not possible for embossing. As the SAIL/re-roller have standard cast /roller for manufacturing, which holds marking of Size, BIS mark & mnf name(symbol/Abb. etc). Pls allow to indicate the marking with a permanent marker after galvanizing.	Please note: EMBOSSING ON EACH POLE REQUIRED (mandatory) Name of Owner - TPCODL BIS LOGO (ISI Mark) Size of RS Joist : Name of manufacturer : WO Number & Date : Marking with Permanent marker after galvanising is not allowed.
27	1.1	Scope of work. The item description under this table refers to supply the materials as per the approved drawings and specification.	Please clarify, If the WPB (160x160 & 116x100) are to be supplied with the V X Arm and associated clamps & fasteners as indicated in the drawing.	Vendor Scope : Only supply of Pole along with galvanised. In addition GI Stiffner & Base Plate are in Vendor Scope.
28	1.7.c	WPB or RSJ must be manufactured by Main Makes (SAIL, Jindal, and TATA) or Billet from Main make may be rerolled in the required WPB or RSJ section. Test certificates of Main make material need to be submitted along with materials.	Re-rolled WPB from main producer's billet would have the re-roller's embossing. Please clarify.	Please note: EMBOSSING ON EACH POLE REQUIRED (Mandatory) Name of Owner - TPCODL BIS LOGO (ISI Mark) Size of RS Joist : Name of manufacturer : WO Number & Date :
29	3.1	EMD Original Hard Copy shall be delivered at the following address in Envelope clearly indicating Tender Reference/ Enquiry Number, Name of Tender and Bidder Name.	Due date for submitted Original EMD, at TPCODL office.	EMD to be submitted on or before due date of bid submission.
30	4. Dimensions & Properties.	RSJ – 116x100 mm	Type of beam is not mentioned, the same is to be clarified.	H -Beam

31	7.1	SCC: Terms of payment. The payment shall be released within 60 days from the date of submission of certified bills/ invoices.	Pls clarify the Order execution time and in view of quantity, we approach to have the payment through LC to support MSME companies.	Payment terms will remain same as mentioned in clause no 8 above.
32	Anne-1	Note under the price schedule: The scope includes unloading and Freight to the site of TPCODL.	Please omit the scope of unloading at site and share the delivery locations, indicating the quantity to work on submitting a best quote.	Unloading will remain in scope of supplier. TPCODL Division details attached.
33	6.0 Mechanical Properties.	Mechanical properties indicated referring IS 2062:2011 Gr. A Yield Stress: Min. 300 Mpa Tensile Strength: Min. 440 Mpa	Pls re-confirm the mechanical properties requirement, with IS 2062 E300 Grade A.	CONFIRMED. Mechanical Properties requirement with IS 2062 , E300 Grade A. Yield Stress: Min. 300 Mpa. Tensile Strength: Min. 440 Mpa
36	8 : EMBOSSING ON EACH WPB Pole	Distinct marking	Distinct marking of TPCODL, work order & year/date are not possible for embossing. As the re-roller have standard cast /roller for manufacturing, which holds marking of Size, BIS mark & manufacturer name (symbol/Abb. etc). Pls allow to indicate the marking with a permanent marker after galvanizing.	Please note: EMBOSSING ON EACH POLE REQUIRED (mandatory) Name of Owner - TPCODL BIS LOGO (ISI Mark) Size of RS Joist Name of manufacturer WO Number & Date Marking with Permanent marker after galvanising is not allowed.

Approximate distance of TPCODL Divisions

CIRCLE 1: BBSR-1

Sr No.	DELIVERY LOCATION	From BBSR Store(in kms)Approx. x.	From CDR Store(in kms)Approx.
1	BC DD1	0.3	42
2	BC DD2	5	40
3	BED	7	35
4	NED - NIMAPORE	45	75

CIRCLE 2: BBSR-2

S.No	DELIVERY LOCATION (Approximate)	From BBSR Store(in kms) (Approx.)	From CDR Store(in kms) (Approx.)
1	PED -PURI	65	90
2	BED- BALIGAON	90	130
3	NED- NAYAGARH	80	120
4	KED- KHURDA	45	75

CIRCLE 3: CUTTACK

S.No	DELIVERY LOCATION	From BBSR Store(in kms) (Approx.)	From CDR Store(in kms) (Approx.)
1	CDD-1	35	15
2	CDD-2	35	15
3	SED- SALIPUR	65	35
4	AED - ATHAGARH	55	40
5	CED	40	7

CIRCLE 4: PARADEEP

S.No	DELIVERY LOCATION	From BBSR Store(in kms) (Approx.)	From CDR Store(in kms) (Approx.)
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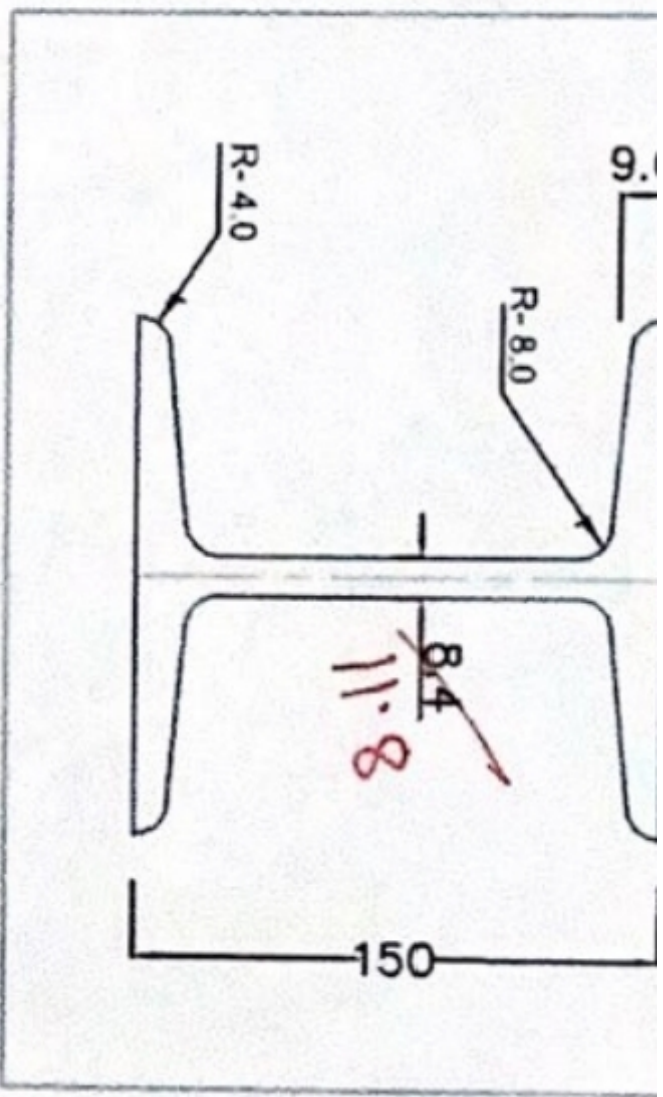
1	KED 1- KENDRAPA RA	90	70
2	KED 2- MARSAGHA I	100	80
3	PED- PARADEEP	130	105
4	JED- JAGAT SINGH PURI	85	60

CIRCLE 5: DHENKANAL

S.No	DELIVERY LOCATION	From BBSR Store(in kms)	From CDR Store(in kms) (Approx.)
1	ANED- ANGUL	155	115
2	TED - CHAINPUL	162	122
3	DED - DHENKANA L	81	41

RS JOIST
150X150

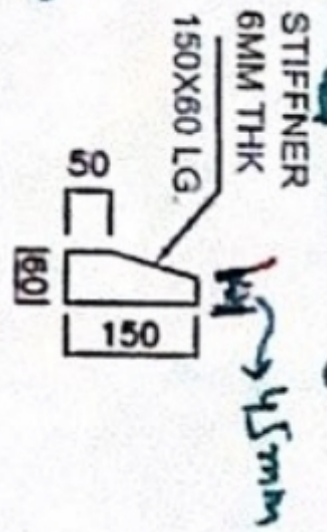
150x60x6



STF-4

STF-1
150x100x6

150x100x6



STF-3

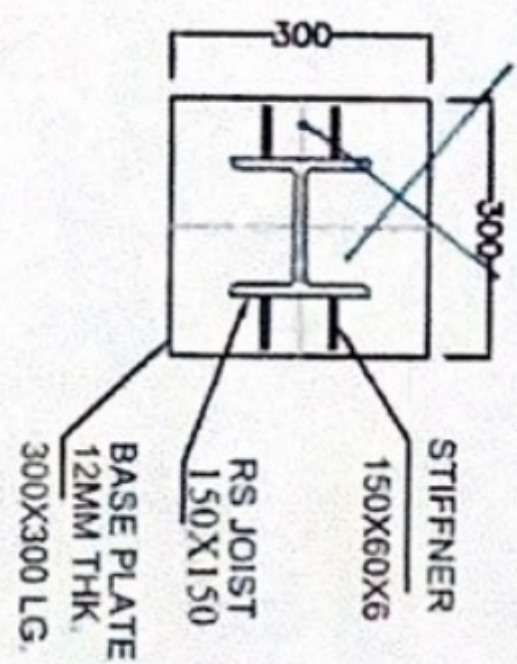
STF-2

150x60x6

STIFFENER DETAIL

STF = Stiffener

BASE PLATE DETAIL



STIFFENER
150X60X6
BASE PLATE
300X300X12