

S. No.	Item	Page No. / Clause No.	Parameter	Description	Bidder's Query	Response to Pre Bid Query	Change Category
1		Vol-I, Annex-A of Sec-III, Qualification of the Bidder 1.0 Pre Qualification Criteria - Part A 1.01 Technical (i)		The bidder must have executed successful erection, testing and commissioning of substation of 33 KV/11 KV or 66/11KV voltage class and its associated 33 KV/66 KV lines (as the case may be in bid) on cumulative basis in last 5 years as on date of bid opening, having installed at least 20% of the transformation capacity (i.e. Sum of KVA ratings of Power transformers for 33KV/66 KV class and sum of KVA ratings of Distribution Transformers for 11KV/22KV class as proposed in the bid) and 20% length each of 33 KV/66KV lines and sum of 11KV and LT lines as proposed in the bid, and the system so created must be in satisfactory operating condition for at least one (1) year as on date of opening of bid,	The bidder must have executed successful erection, testing and commissioning of substation of 33 KV/11 KV or 66/11KV voltage class and its associated 33 KV/66 KV lines (as the case may be in bid) on cumulative basis in last 5 years as on date of bid opening, having installed at least 20% of the transformation capacity (i.e. Sum of KVA ratings of Power transformers for 33KV/66 KV class and sum of KVA ratings of Distribution Transformers for 11KV/22KV class as proposed in the bid) and 20% length each of 33 KV/66KV lines and sum of 11KV and LT lines as proposed in the bid, and the system so created must be satisfactorily executed upto the date of opening of bid.	No change	No Change
2		Vol-I, Annex-A of Sec-III, Qualification of the Bidder 1.0 Pre Qualification Criteria - Part A 1.2 Commercial 1.02.1		For the purpose of this particular bid, bidder shall meet the following minimum commercial criteria in past 5 years from date of opening of bid. i. Experience in single completed work of projects execution in electrical Transmission or subtransmission & distribution sector costing not less than the amount equal to 50% of the estimated amount of the project. Or ii. Experience in two completed work of projects execution each in electrical Transmission or sub-transmission & distribution sector costing not less than the amount equal to 40% of the estimated amount of the project individually. Or iii. Experience in three completed work of projects execution each in electrical Transmission or sub-transmission & distribution sector costing not less than the amount equal to 30% of the estimated amount of the project individually.	For the purpose of this particular bid, bidder shall meet the following minimum commercial criteria in past 5 years (including Current Year) upto the date of Bid Opening: i. Cumulative experience of projects execution in electrical Transmission or sub-transmission & distribution sector equivalent to 80% of the estimated value of the project in the proposed Bid.	Kindly refer the revised QR.	Amendment
3		Vol-I, Annex-A of Sec-III, Qualification of the Bidder 1.0 Pre Qualification Criteria - Part A 1.2 Commercial 1.02.3		Minimum Average Annual Turnover (MAAT) for best three years out of last five financial years of the bidder should not be less than Rs.84.70 Cr. In case a bidder is quoting for more than one project, Pre-Qualification requirement shall be examined on the basis of sum of project wise requirements of MAAT of all quoted projects.	Minimum Average Annual Turnover (MAAT) for best one year out of last five financial years (including F.Y. 2018-19) of the bidder should not be less than Rs. 84.00 Cr. In case a bidder is quoting for more than one project, Pre-Qualification requirement shall be examined on the basis of sum of project wise requirements of MAAT of all quoted projects.	Kindly refer the revised QR.	Amendment
4		Vol-I, Annex-A of Sec-III, Qualification of the Bidder 1.0 Pre Qualification Criteria - Part A 1.2 Commercial 1.02.4		Bidder shall have liquid assets (LA) and/ or evidence of access to or availability of fund based credit facilities of not less than Rs 28.23 Cr and the Banker should confirm that the Credit facility is earmarked for the Work specified under Bid on receipt of the Bid. Liquid assets would include cash (and equivalents), bank deposits, securities that can be freely traded and receivables which has general certainty of getting received. In case a bidder is quoting for more than one project, Pre-Qualification requirement shall be examined on the basis of sum of project wise requirements of LA of all quoted projects.	Bidder shall have liquid assets (LA) and/ or evidence of access to or availability of fund/non fund based credit facilities total sanctioned limit should not be less than Rs. 28.23 Cr and the Banker should confirm that the Credit facility is earmarked for the Work specified under Bid on receipt of the Bid. Liquid assets would include cash (and equivalents), bank deposits, securities that can be freely traded and receivables which has general certainty of getting received. In case a bidder is quoting for more than one project, Pre-Qualification requirement shall be examined on the basis of sum of project wise requirements of LA of all quoted projects.	Kindly refer the revised QR.	Amendment
5		Vol-I, Annex-A of Sec-III, Qualification of the Bidder 1.0 Pre Qualification Criteria - Part B 2.01.1		A certificate from banker (as per format) indicating various fund based/non fund based limits sanctioned to the bidder and the extent of utilization as on date Such certificate should have been issued not earlier than three months prior to the date of bid opening. Wherever necessary, the employer may make queries with the Bidders' bankers.	A certificate from banker (as per format) indicating various fund based/non fund based limits sanctioned to the bidder and the extent of utilization as on date. Such certificate should have been issued not earlier than three months prior to the date of bid opening. Wherever necessary, the employer may make queries with the Bidders' bankers.	No change	No Change
6		Vol-I, Annex-A of Sec-III, Qualification of the Bidder 1.0 Pre Qualification Criteria - Part B 2.01.2		The complete annual reports together with Audited statement of accounts of the company for last five years of its own (separate) immediately preceding the date of submission of bid.	The complete annual reports together with Audited/Projected statement of accounts of the company for last five years of its own (separate) immediately preceding the date of submission of bid.	No change	No Change

7		GCC, 5.3		As per GCC, clause no. 5.3 - "The Contractor shall acquire in its name all permits, approvals and/or licenses from all local, state or national government authorities or public service undertakings in the country where the Site is located that are necessary for the performance of the Contract, including, without limitation, visas for the Contractor's and Subcontractor's personnel and entry permits for all imported Contractor's Equipment. The Contractor shall acquire all other permits, approvals and/or licenses that are not the responsibility of the Employer under GCC Sub-Clause 6.3 hereof and that are necessary for the performance of the Contract."	Kindly clarify whether the ROW acquisition, cost of ROW, Statutory Approval Charges inspection fee, Forest clearance, Corporation clearance and Road restoration Charges etc. is in the scope of Employer or Contractor.	Owner (JKPDD) shall only pay the compensation component, wherever required. Further Owner/ Employer shall facilitate the ROW issues for which the details/reports shall have to be drafted by Bidder. However Bidder shall pay the necessary costs as mentioned in the tender Sub Clauses GCC 5.3 & GCC 6.3.	No Change
8		General	General	General	there is no details of locations	Location shall be Entire Srinagar Town (Srinagar MC + BB Cantt).	Clarification
9		Technical Specifications of 11kV Capacitor Bank	Specification for 11k.v Capacitors.	Specification for 11k.v Capacitors.	There is no specification for 11k.v Capacitors. To be provided	Already provided at Page No. 638 of TS in tender document. However vendor should consider rating mentioned in price schedule for submission of offer.	Clarification
10		BOQ	Steel Structure for 11kV & 33 kV Line.	Steel Structure for 11kV & 33 kV Line.	Quantity of poles & associated items 33k.v and 11k.v line items does not have rates supporting steel structure (V Cross Arm etc), stay sets and climbing device etc. But this is available in L.T. Line items. Confirm if this items rates are applicable for 33k.v & 11 k.v Line also	Any item specified in the BOQ can be used for any activity. So the item rates given anywhere in LOA shall be applicable for all type of Jobs.	Clarification
11		BOQ	Concreting of Pole in 11 kV & 33 kV Line.	Concreting of Pole in 11 kV & 33 kV Line.	Concreting of poles available in L.T Line items But is not shown in 33& 11 K.V lines. To confirm that rate of concreting under LT line is applicable for 33&11K.V line poles also.	Concreting activity has been used for all type of poles and changed in cubic metre to be decided as per approved GA drawing.	Clarification & Amendment
12		BOQ	BOQ Item No.51 to 57. - Meter Box.	BOQ Item No.51 to 57. - Meter Box.	Meter boxes with C.T Items -51 to 57. To confirm there no meter to be considered against these items. Pl confirm	Not required. DLMS type Meter for DT Metering is asked as separate line item in BoQ	Clarification
13		BOQ	BOQ Item No.112 to 115. - Civil works	BOQ Item No.112 to 115. - Civil works	For 33 kV UG line the quantity civil work for laying cable in pipe is indicated (item no 112 to 115). The qty appears to be small. The quantity of 33 k.v cables is approx. 44 k.m To confirm rate under above is applicable for all 33 kv cable.	Contractor to refer Annexure 7B - Scope of Works. Final Quantity shall be based on the actual quantity erected after necessary site survey and drawing approval.	Clarification & Amendment
14		BOQ	BOQ Item No.63 to 68, Distribution Transformer.	BOQ Item No.63 to 68, Distribution Transformer.	As per Technical Specification of 3 Phase- Distribution Transformer, Pg. No. 421 Clause No 23. "No cable box shall be provided in transformer below 200 kVA. Above 200kVA, Cable Boxes shall be provided on both HV & LV side." But as per BOQ Item No. 63 to 68, for rating of 25 kVA, 63 kVA, 100 kV and 200 kVA required LV Box. - Kindly Confirm.	The LV box are required for all DTs as per BOM in price bid format.	Clarification
15		BOQ	BOQ Item No. 66 and 68, 250 kVA & 400 kVA DTR	BOQ Item No. 66 and 68, 250 kVA & 400 kVA DTR	As per Technical Specification of 3 Phase- Distribution Transformer, "Above 200 kVA, Cable Boxes shall be provided on both HV & LV side." But as per BOQ Item No. 66 & 68, for rating of 250 kVA and 400 kVA required LV Box only." - Kindly Confirm.	Only LV box are required for all DTs as per price BOM as BOM supersedes the technical specifications.	Amendment
16		Drawing	Drawing	Drawing	Associated Civil Drawings are not available in Tender Documents. Kindly furnish the same.	Bidder need to refer the drawings mentioned in the tender document. All other drawings needs to be submitted by vendor along with design parameters.	Clarification
17		Drawing	Drawing	Drawing	Kindly provide substation Site Plan , Single Line Diagram and Plan Layout.	Bidder need to visit site for more details directly, details of our project manager deputed at Srinagar will be shared with the interested bidders. SLD shall be as per technical details mentioned in the tender document.	Clarification
18	Repair of foundation of existing DT's by cement/plastering	Price schedule: S No:78		Please provide reference drawings of existing DT's foundation with each voltage capacity to achieve plastering quantity.	Please provide reference drawings of existing DT's foundation with each voltage capacity to achieve plastering quantity.	Bidder need to visit site for more details directly, details of our project manager deputed at Srinagar will be shared with the interested bidders.	Clarification
19	Dismantling of old foundation and preparing new foundation for 400/630/1000kVA DTR's	Price schedule: S No:79/80/81		Please provide reference drawings of existing DTR's foundation as well as new foundation drawing and which type of foundation to be provided, pole or plinth mounted. Please confirm.	Please provide reference drawings of existing DTR's foundation as well as new foundation drawing and which type of foundation to be provided, pole or plinth mounted. Please confirm.	Plinth foundation has been considered for rating 400kVA & 630kVA and for rest DTRs, pole mounting arrangement has been considered.	Clarification
20	Cutting of trench in pukka area & restoration of the site as original.	Price schedule: S No:113-(F)U/G Line with 33kV Cable		a). We pre assume that road cutting compensation will be provided by RECPDCL. Please confirm b). Provide reference drawings of existing road or sketch of layers to restoration purpose.	a). We pre assume that road cutting compensation will be provided by RECPDCL. Please confirm b). Provide reference drawings of existing road or sketch of layers to restoration purpose.	a). Restoration charges for road cutting shall be borne by bidder. Also, contractor has to coordinate for the same. However, any Assistance required, the same shall be done by Employer/Owner. Kindly refer the revised Price sheet. b). Bidder need to visit site for more details directly, details of our project manager deputed at Srinagar will be shared with the interested bidders.	Clarification
21	33kV D/C cable laying in open trenches	Price schedule: S No: 113-(F)U/G Line with 33kV Cable		Please provide trench drawings or detailed specification for trench works (Trench dimensions, sand filling, tiles, tape, backfilling etc.,)	Please provide trench drawings or detailed specification for trench works (Trench dimensions, sand filling, tiles, tape, backfilling etc.,)	Technical details required for laying is mentioned in the description of activity in price schedule. Kindly, refer amended price bid.	Clarification
22	33kV D/C cable laying in HDPE pipes(200mm dia) in trench	Price schedule: S No:113-(F)U/G Line with 33kV Cable		Please provide specification for HDPE pipe (Grade, pressure etc.,)	Please provide specification for HDPE pipe (Grade, pressure etc.,)	Necessary details have been mentioned in Price schedule.	Amendment
23	Cable route markers	Price schedule: S No:114-(F)U/G Line with 33kV Cable		Please provide drawings of route markers.	Please provide drawings of route markers.	Bidder to provide cable route markers as per general standard practice in Discoms/ SEBs.	Clarification
24	Digging of trench for laying 33kV cable in RCC pipes	Price schedule: S No:115-(F)U/G Line with 33kV Cable		Please provide trench drawings or detailed specification for trench works (Trench dimensions, sand filling, tiles, tape, backfilling etc.,)	Please provide trench drawings or detailed specification for trench works (Trench dimensions, sand filling, tiles, tape, backfilling etc.,)	33kV cable Laying drawing added	Clarification

25	33kV cable laying in RCC pipes(200mm dia) in trench	Price schedule: S No:115-(F)U/G Line with 33kV Cable		Please provide specification for RCC pipe (Grade, pressure etc.,)	Please provide specification for RCC pipe (Grade, pressure etc.,)	Kindly refer the amended price bid	Clarification
26	Fencing for RMU	Price schedule: S No:120-(G)RMU		Please provide fencing drawing for RMU.	Please provide fencing drawing for RMU.	Fencing shall be of appropriate height as per CEA guidelines and necessary space shall be provided for movement around RMU inside fencing.	Clarification
27	Foundations & plinth for 33kV RMU (3/4/5 Way)	Price schedule: S No:125/127/129-(G)RMU		Please provide foundation drawing or specification for RMU.	Please provide foundation drawing or specification for RMU.	It will be manufacturer specific and have to be submitted by vendor for approval.	Clarification
28	Construction of shift quarters for JE & SBA	Price schedule: S No:187-(I)Substation		Please provide detailed drawing for construction of shift quarters for JE & SBA and also provide plinth area of building per one no.	Please provide detailed drawing for construction of shift quarters for JE & SBA and also provide plinth area of building per one no.	Shift Quarters shall be proposed based on availability of space in Srinagar region.	Clarification
29	Completion Time	ITB Clause No. 24.1C, Appendix-4 (time schedule)		Project Completion schedule is 12 months.	Moreover as per ITB clause no 24.1(c) the completion period for this tender is 12 months only, which is not sufficient for this huge work. We request you to amend the completion period by 24 months.	No change	Clarification
30	Sch-I,J 192	Price schedule: S No:192 (I) Substation works			Provide technical specification for AC distribution board	Already provided at page no. 17 of Scope of work in the tender document	Clarification
31	Sch-I,J 193	Price schedule: S No:193 (I) Substation works			Provide technical specification for DC distribution board	Already provided at page no. 19 of Scope of work in the tender document	Clarification
32	Sch-I,J 155	Price schedule: S No:155 (I) Substation works			Confirm 33kv CT ratio ,we are considering 400-200/5-5-1A and 400-200/5-5A.	CT Ratio shall be 400-200/5-5A for Line Bay & 400-200/5-5-5A for Transformer Bay. Kindly refer specs for further information	Clarification
33	Sch-I,J S.NO.22,page 635 of TS				As per revised DDUGJY/PPDS specification R1, bidder should consider control and relay panel from approved relay manufacturers or their approved system house/channel partner. Please consider this clause for relay and CR panel selection.	Noted. However subject to approval by Owner/Employer	Clarification
34	Sch-I,J 194	Price schedule: S No:194 (I) Substation works			Confirm the type of pin insulators and disc insulators whether porcelain or polymer type.	It shall be Polymeric	Clarification
35	Sch-I,J 157, 158	Price schedule: S No:157 & 158 (I) Substation works			Current rating of 33kv isolator is given as 800A in BOQ whereas in TS,630A given,please clarify.	Current rating of 33kv isolator shall be 800A	Clarification
36	Sch-I 190	Price schedule: S No:190 (I) Substation works			Please confirm internal electrification of control room should be considered in S.No.190	Yes It is covered under activity of construction of Control room building	Clarification
37	Sch-I,J 197	Price schedule: S No:197 (I) Substation works			Earth mat (50x8mm) unit given as job. please mention in kgs/ MT.	Vendor has to design earthing system with respect to scope of work in receiving stations to get desired results as per standards.	Clarification
38	Sch-I,J				PG clamps and through clamps for BPI were not covered in SS schedules. Please clarify.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
39	Sch-I,J				Indoor and outdoor termination kits for 11kv XLPE cable were not covered in SS schedules. Please clarify.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
40	Sch-I,J				11kv pin and disc insulators were not covered in SS schedules. please clarify.	Polymeric insulators are required, however to match existing configuration in substations, Porcelain insulators may be asked.	Clarification
41	Sch-I,J				For 11kv outgoing arrangement STP poles,11kv isolator ,11kv LA s were not covered in SS schedules. Please clarify.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
42	Sch-I				For station transformer,LTDB,11kv AB switch,11kv DO fuse,11kv LA were not covered in SS schedules. Please clarify.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
43	A2				11KV Disc Insulators (45KN) along with fittings is given but in TS both Porcelain & Polymer disc insulators are given. Please clarify which one has to be considered Polymer or Porcelain.	It shall be 45 KN, Polymeric type insulator are required however to match existing configuration in substations, Porcelain insulators may be asked.	Clarification
44	A8				300 mm ² Single Core XLPE Cable (1100V),in TS Aluminium/ copper given, kindly clarify whether it is of Aluminium or Copper.	It shall be Aluminium	Clarification
45	ALL				GI Fabrication material and Bolt & Nuts Qty given in only LT Schedule, Whether we have to consider separately for 33kv,11kv & DTR schedules or it may included in LT schedule only, kindly clarify.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
46	B28				33 kv Disc Insulators (50 KN) Complete with fitting but in TS 45KN given kindly clarify, in TS both Porcelain & Polymer disc insulators are given. Please clarify which one has to be considered Polymer or Porcelain.	It shall be 70KN Polymeric insulators. Necessary changes has been done in BOM.	Amendment
47	B30 B31				33 kv, 3 Core XLPE Cable, 300 mm ² ,400 mm ² in TS Aluminium/ copper given, kindly clarify whether it is of Aluminum or Copper.	It shall be Aluminium	Clarification
48	C 40, 42,42				35, 70 & 120 mm ² Single Core XLPE Cable (1100V) in TS Armoured/ Unarmoured given, kindly clarify.	It shall be Un-armoured	Clarification
49	A B C D				Earthing & Stay sets qty's are not given for 33kv, 11kv & DTR schedules but which are given in LT Schedule kindly clarify whether we have to consider separately or it was included in LT Schedule.	20mm Stay set shall be used for 33kv System and 16mm Stay set shall be used for HT & LT system. Any item specified in the BOQ can be used for any activity.	Clarification
50	ALL				In Scope of work separate schedule wise Qty's per CKM given, whether we have to consider the break up accordingly or as per price schedule.	That is for reference purpose however estimated quantity is mentioned in price schedule.	Clarification
51	ALL				Kindly clarify whether this price schedule is as per schedule wise or item wise because some 33kv,11kv & DTR line items are in LT schedule and vice versa.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
52	C51				Meter Box with Resin Cast Ring type CTs for DT Metering with suitable rating, is given, but DTR rating for box is not specified. Please clarify.	The item has been deleted	Amendment
53	C72				Temporary dismantling of existing DTs given. Unit of measurement which was given in price schedule as CUM,so only civil work is there or all DT Structure material need to be considered. Kindly clarify.	It has been considered per job. All DT Structure needs to be considered.	Amendment

54	C76				New/Replacement of LT Distribution Box with mounting clamps for existing 1000 KVA DTR with incomer ACB and outgoing MCCBs with suitable outgoing ckt, LTDB Box size is not mentioned in TS. Please clarify.	It shall be in line with other Specifications of other ratings/latest standards/industry practices as per transformer rating.	Clarification
55	D85				LT pole (coil Earthing Complete), kindly clarify whether it is only coil earthing or including LT pole.	Its only Coil Earthing. LT Pole is given as a separate item.	Clarification
56	A5				Technical specifications required of 120 mm ² 11 kV AB Cable (3x120+1x95)	Specifications have been included. Kindly check the amendment	Amendment
57	A6				Technical specifications required of 50 mm ² 11 kV AB Cable (3x50+1x70)	Specifications has been included. Kindly check the amendment	Amendment
58	A16				Technical specifications required of Mid Span Straight Throgh Jointing Kit for 11 KV ABC	Specifications shall be as per releavnt IS/IEC.	Amendment
59	A18				Technical specifications required of 33 kV Disc Insulators(50 KN) Complete with fitting	33kV Insulators shall be Polymeric, 70kN. Relevant IS/IEC can be referred.	Amendment
60		ITB Clause No. 24.1C, Appendix-4 (time schedule)		Project Completion schedule is 12 months.	Looking to the physical terrain & Challenges in Srinagar of J&K and considering volume of works involve in this package, it is requested , please consider the time for completion 24 Months (Twenty Four Month) instead of 12 month .	No change	Clarification
61		Price Schedule (SI.No-1.A) 11KV Line			It is noticed that following items not considered in price schedule.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
62					. Galvanized Structure for Line Works		
63					. Galvanized Nuts& Bolts		
64					. Danger Plate with Clamps		
65					. Anti-Climbing Device with Clamp		
66					. Earthing of Poles		
67					. Structure for guarding works.		
68					. Suspension/ Tension Clamp for 11KV line by ABC.		
69					Kindly clarify/consider in price schedule.		
70					It is noticed that following items not considered in price schedule.		
71		Price Schedule (SI.No-1.B) 33KV Line			. Galvanized Structure for Line Works	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
72					. Galvanized Nuts& Bolts		
73					. Earthing of Poles		
74					. Structure /GI wire for guarding works.		
75					. Complete Stay set		
76					Kindly clarify/consider in price schedule.		
77		Price Schedule (SI.No-1.C) DTR			It is noticed that following items not considered in price schedule.	LTDB for 25KVA has been included.	Clarification & Amendment
78					. Galvanized Structure for Line Works		
79					. Galvanized Nuts& Bolts		
80					. Complete Stay set		
81					. Anti-Climbing Device		
82					. 11KV Pin Insulators/ Disc Insulators with H/W		
83					. LTDB for 25KVA DTR		
84					Kindly clarify/consider in price schedule.		
85		Price Schedule (SI.No-1.D) LT line			Kindly confirm type/size of LT pole .In price schedule, it's not mentioned.	It has already been mentioned, wherever required. For further clarification bidder may refer annexure 7 B	Clarification
86		Price Schedule (SI.No-1.D) LT line. Item. No.87			20 mm Dia Stay set is considered for LT line. In General, as per REC Guideline, 16mm Dia Stay is used for LT /11KV Line. Kindly check.	20mm Stay set for 33kv System and 16mm Stay set for HT & LT system.	Clarification
87		Price Schedule (SI.No-1.I) Sub Station work. Item. No.151			It's understood that that Control & Relay panel for 6.3MVA Trf is without differential protection. Kindly confirm.	Differential relay is required for 6.3MVA Transformer also. Kindly refer BOM and consider it as superseded on specification.	Clarification
88		Price Schedule (SI.No-1.I) Sub Station work. Item. No.155			Kindly confirm the CT Ratio of 33KV CT?	CT Ratio shall be 400-200/5-5A for Line Bay & 400-200/5-5-5A for Transformer Bay	Clarification
89		Price Schedule (SI.No-1.I) Sub Station work. Item. No.161 to 164			Kindly provide TS of Control Cable, FRLS type.	Already provided in the tender document, bidder needs to refer Technical specifications for clarification.	Clarification

90		Price Schedule (Sl.No-1.I) Sub Station work. Item. No.208 & 209			As per attached TS of Capacitor Bank, NCT is requiring whereas as per BOQ description RVT is require. Kindly confirm which one we shall consider.	Kindly refer brief technical details in BOM along with technical specifications.	Clarification & Amendment
91		Price Schedule (Sl.No-1.C) DTR. Item No.60.			Kindly provide TS of TPN switch Disconnecter Fuse unit 32 Amp.	The item has been deleted from the bid. Kindly refer the amended price bid.	Clarification & Amendment
92		Price Schedule (Sl.No-1.I) Sub Station work. Item. No.217			Kindly provide the breakup of 24 Nos 33KV Control & Relay Panel.	Kindly refer the amended price bid	Clarification & Amendment
93					. No of Trf. Panel &	Kindly refer the amended price bid	
94					. No of Differential & No of without differential panel.	Kindly refer the amended price bid	
95					Huge quantity of structural steel & Nuts & bolts are considered in price schedule. Kindly review.	Structural Steel quantity is for all activities.	
96		Price Schedule (Sl.No-1.I) Sub Station work			Conductor & Hardware are not considered in Sub Station Schedule. Kindly review.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
97		Price Schedule (Sl.No-1.C) DTR			Following items not match in DTR Schedule.	Bidder need to refer price schedule, there may be possibility of replacement of some of the items under R&M works, which has been separated now. Kindly consider poles for DTR mentioned elsewhere in price schedule.	Clarification
98					. No of DTR Consider -3006 Nos		
99					. LTDB consider for -1458 Nos		
100					. LTCT Meter Consider -5749 Nos		
101					. LA consider -1800 Sets		
102					. GOAB Consider-3070 Sets		
103					. DO Fuse Consider -3090 Nos		
104					. Isolator Consider - 223 Nos		
105					. Poles for installation of DTs.- Nil		
106					Kindly clarify.		
107							
108		Price Schedule (Sl.No-1.I) Sub Station work. Item No.154 & 155			No of 33KV VCB is not match with No of 33KV Control & Relay Panel. Kindly review.	Scope of work contains both New and Augmentation works. Kindly refer amended price bid for further reference.	Clarification & Amendment
109		Price Schedule (Sl.No-1.A) 11KV Line. Item No. 13,14,15,17			It is understood that Jointing/Termination Kit is a part of Sub Station. Kindly shift the same from 11KV line schedule to Substation schedule.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
110		Price Schedule (Sl.No-1.A) 11KV Line. Item No. 8			1100 V Grade cable (3CX3005q.mm) appeared in 11KV Schedule. Kindly review.	It is single core LT cable. It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
111		General			As per Technical Specification, Service condition to be confirmed by PIA as per locality of the project. Kindly confirm?	Project works to be carried out in Sringer region having following climatic conditions; Maximum altitude above sea level=2000m Maximum ambient air temperature=50° C Maximum daily average ambient air temperature=40° C minimum ambient air temperature=-10° C maximum temperature attainable by an object exposed to the sun=60 ° C maximum yearly weighted average ambient temperature=32° C maximum relative humidity=100% average number of thunderstorm days per annum (isokeraunic level)=70 average number of rainy days per annum=120 average annual rainfall=1500 mm maximum wind pressure=260Kg/m²	Clarification
112		Price Schedule (Sl.No-1.C) DTR Item Sl.No.60			Kindly confirm whether TPN Switch Disconnecter (32 Amp) require as spare or same is require in LTDB box.	TPN Switch disconnecter of suitable rating is required in LTDB box as mentioned in technical specifications of LTDB in the tender document.	Clarification
113		Price Schedule (Sl.No-1.B) 33KV line .Item No. 30,31,36&37			It is understood that 33KV Grade cable along with Kit are part of UG Line with 33KV Cable (Sl.No.F). Kindly review & necessary correction may please be done.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
114		Price Schedule (Sl.No-1.D) LT line .Item No. 85			For construction of 1120 KM (Approx.) LT line, only 9558 Nos Poles are considered in price schedule. Please review.	Most of the cable will be used for replacement of bare conductor.	Clarification
115		Price Schedule (Sl.No-1.G) RMU .Item No. 118,120,123			For Installation of 6 Sets of RMU, 32 Set of Foundation, 32 Set of Fencing are considered in schedule. Please do the necessary correction.	Bidder need to refer amended price bid for further clarifications	Clarification & Amendment
116		Price Schedule (Sl.No-1.C) DTR Item Sl.No.51 (Meter Box with Resin Cast CT Ring Type for DT Metering with suitable rating.			Kindly confirm the rating of DT metering box?	It shall be suitable for full Load current rating of respective DTRs including 20-25% of overloading.	Clarification
117		Price Schedule (Sl.No-1.I) Sub Station work.			Internal Electrification works is not considered in price schedule. Kindly Check & Incorporate.	It is included in the activity of construction of control room building in price schedule	Clarification
118		Technical Specification of 33KV RMU			Kindly provide us the SLD for the 33KV RMU. The requirements in Specs & BOQs are having discrepancies. The specification does not mention anything about aux PT & in the BOQ below, it is mentioned Aux PT.	Aux. PT shall be included in RMU and the same shall be as recommended by OEM and as per the industry standards.	Clarification
119		Price Schedule (Sl.No-1.J) R&M work of Sub Station. Item No.241 to 255			Quantity of aforesaid items may please be review as Quantity seems higher side.		-
120		Price Schedule (Sl.No-1.D) LT line .Item No.90 & 85			. LT Pole considered in said schedule 9558 Nos whereas Concreting of Poles considered 25239 Nos. Please clarify.	Concreting of pole applicable for all STP poles and it has been considered in cubic metre based on approved drawing,	Clarification
121		Price Schedule (Sl.No-1.J) R&M work of Sub Station. Item No.232 to 234			. Unit of Measurement may please be check. It would be Cubic Meter instead of Sq.Metre	Noted, correction done in price bid	Clarification & Amendment
122					Kindly provide drawing/details of following.		-
123		Civil Works			. Fencing of RMU with wire mesh	Fencing shall be of appropriate height as per CEA guidelines and necessary space shall be provided for movement around RMU inside fencing.	Clarification
124							

125					Cable tray	Cable tray of suitable size shall be used for control cables. Kinly refer the specifications.	Clarification & Amendment
126					Shift Quarters for JE and SBA for 33/11KV SS.	Shift Quarters shall be proposed based on availability of space in Srinagar region.	Clarification
127		Price Schedule (Sl.No-1.) Sub Station work. Item No.182, 186,189,191,197,198,			It is observed in aforesaid schedule that unit of measurement are in Job. Please provide details of JOB we will consider, otherwise replace the same with their actual measurement.	Bidder need to refer BOM mentioned in 1a annexure to scope of work and the amended price bid for further clarifications. It will remain as Job.	Clarification
128					1. Item No. – 182, 186,189,191 : Cum		
129					2. Item No- 197 & 198 : Kg or MT		
130		Volume-I : Section-VII			We request you, kindly consider vitrified tiles in place of pre cast terrazzo tiles in control room Building as Pre-cast terrazzo tiles are outdated and not generally used in normal practice and these tiles are not easily available in the market On the other side, Vitrified tiles are available in store in a ready to ship Condition. The sizes of pre-cast terrazzo tiles are 30cm x30cm and it will not be easy to clean and maintain. Vitrified tiles are large variety of designs, colours, sizes and printed and textures and easy to clean.	Bidder need to follow the tender document	Clarification
131		Scope of Works (Page No.102). Table –I					
132		Flooring & Skirting--- Precast Terrazzo tiles					
133							
134		General			We understand that some of Engineering drawing /documents including Vendor Drawing /GTP have been approved under this package. Kindly provide us the same.	Vendor may see/collect the approved drawings in RECPDCL office, Noida.	Clarification
135		General			As discussed in pre-bid meeting, kindly bifurcate the common items such as structure, Nuts& Bolts, Hardware, Poles etc. etc. in respective schedule.	It is included in price schedule. Any item specified in the BOQ can be used for any activity.	Clarification
136		Construction of RCC Road & Drain in Sub Station			Kindly incorporate those items in price schedule which are missing.	These activities are included in the price schedule, under activity of developemnt of land.	Clarification & Amendment
137		New & Augmentation of Line and Sub Station works			As discussed during pre-bid meeting, Kindly bifurcate R&M of works and New Works separately to get better clarity & submit the competitive offer.	Dismantling of lines and poles have been considered as separate item for all augmentation and R&M works.	Clarification
138		R&M of LT line and 11KV Line works			It is understood during discussion of pre-bid meeting that there are good percentage of works involve in R&M of line works. So, you are requested please incorporate item of dismantling of existing line materials including conductor & cables and return the same to JKPDD store.	Dismantling of lines and poles have been considered as separate item for all augmentation and R&M works.	Clarification
139		Volume-I : Annexure-A of Section-III					
140		QUALIFICATION OF THE BIDDER.			Kindly provide us the Estimate amount of the project to meet the QR.	Kindly refer the revised QR.	Clarification
141		Price Schedule-Slo.no.A-9	8 Mtr. long Steel Tubular Pole with welded steel base plate		Please provide the detailed TS of 8 Mtr. Steel Tubular Pole	The tubular steel poles (8 Mtr, SP15, 410MPa) shall conform to the latest edition of Indian Standard specification IS: 2713 (Part – I, III); 1980 or any other authoritative standards (as amended up-to-date) except where specified otherwise in this specification	Clarification
142		Price Schedule-Slo.no.I-165 & 164	30V Battery bank, 100AH of 15 nos. Cells of 2 V each sealed maintenance free VRLA type , high impact polypropelene copolymer container, flame retardant		TS not available, please provide	Vendor should submit the GTP based on brief specifications mentioned in price schedule guided by relevant IS standards.	Clarification
143		Price Schedule-Slo.no.A-5 & 6	120 Sq.mm. 11KV AB Cable (3x120+1x95) & 50 Sq.mm. 11KV AB Cable (3x50+1x70)		TS of These AB cable are not available in Tender documents, Please provide.	TS of 11kv AB Cables are provided now.	Clarification & Amendment
144		Price Schedule-Slo.no.D-86	120 Sq.mm. LT AB Cable (3x120+1x16+1x95)		TS are not available in tender documents, please provide	TS of LT AB Cables are provided now.	Clarification & Amendment
145		Price Schedule-Slo.no.C-48 & 50	"LT Distribution Box with mounting clamps for 400KVA DTR with MCCBs with suitable incoming & outgoing ckt." & "LT Distribution Box with mounting clamps for 250KVA DTR with MCCBs with suitable incoming & outgoing ckt."		TS are not available in tender documents. Please provide	Volume-III : Section-I Technical Specifications Clause No. 20 (63,100,200,250, 400, 630 & 1000 kVA L.T. Distribution Box)	Clarification
146		Price Schedule-Slo.no.A-2 & 4 AND Price Schedule-Slo.no.B-28 & 29	11KV Disc & Pin Insulator AND 33KV Disc & Pin Insulator		For which Specifications of Porcelain Type & Polymeric Type both are provided in tender documents. Please confirm which specification is to be considered.	It shall be Polymeric. However to match existing configuration, porcelain insulators may be considered in small quantities.	Clarification
147		Price Schedule-Slo.no.I-189	Construction of RCC foundation for 33/11 KV Power Transformers		Please provide the drawings of Power Transformer foundation.	Drawings of Power tranfomer foundation shall have to be submitted by vendor based on approved GTP of PTR and Site conditions.	Clarification
148		Price Schedule-Sl.no. I- 208 & 209	12KV, 2.4 MVAR Capacitor Bank with VCB.....accessories. AND 12KV, 3.6 MVAR Capacitor Bank with VCB.....accessories		TS of capacitor bank are not available in Tender documents. Please provide.	Already provided at Page No. 638 of TS in tender document. However vendor should consider rating mentioned in price schedule for submission of offer.	Clarification
149		Price Schedule-Sl.no. I- 192 & 193	ACDB & DCDB		Detailed Specification/SLD is not available in tender documents. Please provide	Brief specification is mentieond in Volume 1 section 8 Scope of work. Clause no. 8 and 9 of tender document	Clarification
150		Price Schedule-Sl.no. I- 188 & 190	Yard Lighting & Control Room Building Electrification Work.		Please provide the details specification for Yard & Control room lighting.	For yard lighting, kindly refer price schedule for technical details	Clarification
151		ITB Clause No. 24.1C, Appendix-4 (time schedule)		Project Completion schedule is 12 months.	Due to Hilly & difficult Area and Large volume of work, 12 months Completion Period is not sufficient for this project and we would request at least for 18 Months from the date of LOA.	No change	Clarification
152		Volume-I : Section-VI	Appendix-1: TERMS AND PROCEDURES OF PAYMENT-Advance payment shall be interest bearing.		We would request you to allow the interest free advance so that we can avail it which will help us to procure the material fast by which supply of material at site as well as progress of project will be expedite.	Not accepted	Clarification

153		Volume-I : Annexure-A of Section-VII: General Technical Instructions: Clause No. 3.1(f)	In referred clause , there is mentioned that Bidder need to comply the material specifications as per relevant IS while considering the climatic conditions of Srinagar region i.e. altitude of 2000 m above sea level and temperature range of -10 to 50 deg C whereas in TS of Power Transformer, clause no. 3. SERVICE CONDITIONS: there is mentioned that Maximum altitude above sea level shall be 5000 M for Hilly area.		Please clarify and confirm that which altitude is to be considered for substation Equipments and Meters for this project.	Project works to be carried out in Srinagar region having following climatic conditions; Maximum altitude above sea level=2000m Maximum ambient air temperature=50° C Maximum daily average ambient air temperature=40° C minimum ambient air temperature=-10° C maximum temperature attainable by an object exposed to the sun=60° C maximum yearly weighted average ambient temperature=32° C maximum relative humidity=100% average number of thunderstorm days per annum (isokeraunic level)=70 average number of rainy days per annum=120 average annual rainfall=1500 mm maximum wind pressure=260Kg/m²	Clarification
154		Price Schedule-Sl.no. A-11KV Line	AB Cable Accessories not Reflecting in BOQ		Who will supply AB cable Accessories (suspension & tension clamp with eye hook) in case of 11KV HT Line as it is not reflecting in Price schedule	AB cable accessories has been mentioned in BOQ however now has been bifurcated for 11KV and LT system	Amendment
155		Price Schedule-Sl. No. I-159 & 160	Qty. for 33KV LA & 11KV LA in Set .		Please clarify whether 1 set means “ 3nos of LA”.	Yes	Clarification
156		Price Schedule-Sl. No. C-69	Qty. for DO Fuse is in Set .		Please clarify whether 1 set means “ 3nos of 1ph DO Fuse”.	Yes	Clarification
157		General			Whether land related to proposed 33/11KV receiving station are acquired or not. Please clarify	Most of the lands have been identified and acquired out of total proposed under the scope of work. Vendor may visit the sites if required.	Clarification
158		General			As we come to know that some work has already been done partially under above said scheme hence please clarify about the methodology to deal with already procured/processed/partially executed work at sites.	Already procured items will be provided to the successful bidder for installation and cost of erection shall only be given in such case. The erection works already executed shall be ascertained by joint site visit and successful bidder shall be paid for the balance works.	Clarification
159		Sl. No. 5 of Vol-I:Section-V, Special Conditions of Contract (SCC)	All the payments of project cost of infrastructure to the Contractor shall be made by JKPDD strictly out of the funds received from PFC on behalf of the Owner.			Kindly read as "All the payments of project cost of infrastructure to the Contractor shall be made by RECPDCL strictly out of the funds received from PFC/MoP on behalf of the Owner".	Clarification
160		Vol-I:Section-V, Special Conditions of Contract (SCC), "Other Conditions applicable for this composite tender", Pg. no. 116 of tender document.	Addition of Clause			7. RECPDCL reserves right to place LoA for one package only i.e. Package-A of IPDS & PMDP schemes that too with variation of \pm 20% on amount based on final discovered price.	Amendment
161		Volume I: Sec 1 IFB	Tender cost of Rs. 25,000/- submission mode			Vendor needs to submit the tender fee in the form of DD in favor of "REC Power Distribution Company Limited" payable "New Delhi" in a separate envelope along with hard copy of bid documents.	Clarification
162		Vol-I: Section-VI, Sample Forms & Procedures	Acceptance form for participation in reverse auction event			Kindly refer Annexure 8 of Vol-I: Section-VI, Sample Forms & Procedures, Pg. no.202 of tender document.	Clarification

Note: The description of materials/activities in price schedule shall supercede the the description in Annexure-7 b under scope of work sheet to that extent mentioned in price schedule.