



**PASCHIM GUJARAT VIJ COMPANY LIMITED**

REGD. & CORPORATE OFFICE:- "PASCHIM GUJARAT VIJ SEVA SADAN"  
 OFF NANA MAVA MAIN ROAD, LAXMINAGAR, RAJKOT-360004  
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**Amendment-2**

**PGVCL/GPRD/ Pilot Project/Common Earthing/07**

**Bidders are requested to note that following amendment is made for the tender.**

**(1) LAST DATE OF SUBMISSION OF OFFER AND OTHER DETAILS:**

Sr. No.	Description
1	Online Preliminary, Technical & Price bid i.e. On line ( e-tendering ) / offer submission last date (This is mandatory) <b>31-01-2019 Time: 18.00</b>
2	Relevant Documents Physically (By Registered Post A.D. or Speed Post only) and Tender sample submission last Date (This is mandatory ) <b>02-02-2019 Time: 18.00</b>
3	Date of opening of Tender fee & EMD cover documents physical as well as on line <b>04-02-2019 Time: 11.00</b>
4	Date of opening of Technical Bid physical as well as on - line <b>05-02-2019 Time: 11.00</b>
5	Date of On line Opening of Price Bid (Tentative, if possible) <b>11-02-2019 Time: 11.00</b>

Signature of bidder :		Company's Round Seal:
Date:	Place:	

**(2) Following Clarifications/amendments are made for the Tender.**

Sr no.	Particular of Tender	Particular of Tender Clause	Clarification/Amendment
1	Qualifying criteria	As per General Terms & condition, Cl. No.4, type test certificate report submission validity is 7 year whereas Technical Specification type test certificate report submission validity is 5 year.	Type test certification validity period is to be considered as 7(Seven) year.
2		As per page no. 3 of 10 of bidder qualifying criteria, the bidder should have experience of minimum total Rs.50 Lakhs in last 3 financial years for supply and/or installation of earthing work. The current financial year 2018-19 is to be included or not?	The last three financial Year i.e. from 2015-16, 2016-17 and 2017-18 will be considered.
3	Electrical Contractor License	Electrical Contractor License (Page 39 of tender) :	Electrical contractor license is required in the name of firm/contractor who is quoting the tender.
4	Measurement of Resistance and Resistivity	(Cl. No.(j) on Page-8 of 15 of tech. specs) Resistance of the pit & Soil resistivity at each earthing location shall be measured after completion of the earthing - at least 3 times at each location	Total two times measurements of Soil resistivity and resistance of earth electrode to be measured, but total three instance of measurement. (1) The soil resistivity is to be measured at the time of GEO-survey to justify the use of length of electrode. (2) The soil resistivity and resistance of earth electrode installed to be measured at the time of installation with GEO-survey app (3) The soil resistivity and resistance of electrode are to be measured after 20 days from the date of installation with GEO-Survey App.

Signature of bidder :		Company's Round Seal:
Date:	Place:	

**Turnkey Based Tender For Research Pilot Project Of Common Earthing on HT Feeder**

5	HD Rigid PVC Pipe Specification	(Page-13 of 15 of tech. specs) 1. To submit the type test is very difficult for bidder as they are usually not manufacturer of the pipe. 2. Submission of sample pipes along with the tender submission. 3. Being a consumable items having less quantum, it is very difficult mark "GPRD-GUVNL" trademark on each PVC Pipe.	(1) The type test certificate of HD rigid pvc pipe is exempted. Although, IS marking on PVC pipe as specified is essential. (2) Submission of sample pipe is not required as the pipe will be tested during the inspection of earthing material, before supply. (3) Being a small quantity requirement, the "GPRD-GUVNL" marking can be exempted. However, permanent printing or tag should be used.
6	permissible value of resistivity of Earth enhancement material	Tech Spec Clause 5 (C) :- The unit of measurement of resistivity of Earth enhancement material is in Ohm-cm or Ohm-meter?	It is preferable that the resistivity of the backfill compound shall not be higher than 0.20 Ω-m
7	Type test certification for short circuit test	To be submitted as per the Tender Condition	In the case, if type test certification of earthing electrode for short circuit test is not available with the bidder, they can participate for this Tender subject to submission of the required type test certificate (from NABL/Govt. approved lab) before the Schedule date of opening of price bid of this tender, failing which the offer of such bidders will be technically Dis-Qualified and rejected. No further correspondence will be entertained in this regard.
8	Regarding Material of Nut-Bolts to be used	Material of the Nut-Bolts to be used in the Project	The material of all the nut-bolts used in the project should be of SS 302 as per the drawing and specifications of tender.

All other Terms and Conditions of this Tender remain unchanged.

This amendment is to be duly signed and sealed and to be submitted along with technical bid.

**Chief Engineer (Tech)**

Signature of bidder :		Company's Round Seal:
Date:	Place:	