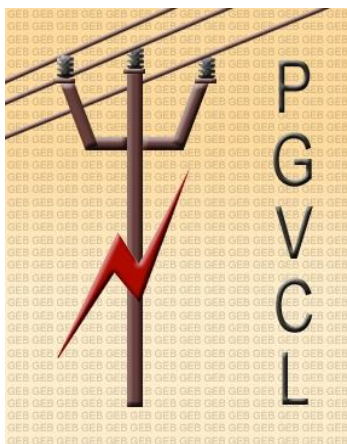


PASCHIM GUJARAT VIJ CO. LTD
REGD CORPORATE OFFICE, OFF NANA MAVVA MAIN
ROAD, LAXMINAGAR, RAJKOT-360004



Tender for turnkey based project for conversion of overhead power distribution HT Network to underground network through 11 KV XLPE cable in area of Bhavnagar, Palitana, Bhuj, Rajkot, Jamnagar, Junagadh, Veraval and Talaja city/town

TENDER DOCUMENT
No.PGVCL/PROJECT/TURNKEY/UG/60



TENDER NO. PGVCL/PROJECT/TURNKEY/UG/

Sub: Tender PGVCL/ PROJECT/TURNKEY/UG Chief Engineer (Project) invites “On line Tenders” for Supply, installation and commissioning for work of conversion of overhead power distribution network to underground network in the area of **Bhavnagar, Palitana, Bhuj, Rajkot , Jamnagar, Junagadh, Veraval and Talaja city / town**

Tender Papers & Specifications may be down-loaded from Web site <https://pgvcl.nprocure.com> for view, down load and on line submission) and PGVCL web site www.pgvcl.com (For view & down load only). Tender fee paid along with submission of tender in EMD covers, for respective tender. All the relevant documents of tenders to be submitted physically will be received only by registered Post A.D. or Speed Post addressed to The Chief Engineer (Project), PASCHIM GUJARAT VIJ COMPANY LTD., Regd. & Corporate Office, Nana Mava Main Road, Laxminagar, Rajkot - 360004. “NO COURIER SERVICE OR HAND DELIVERY” will be allowed. **Price bids to be submitted ON LINE only.**

These tender are invited in seven packages among the above area.

Sr. No.	Description	
1	Tender No.:	No.PGVCL/PROJECT/Turnkey/UG/60
2	Tender for turnkey based project for conversion of overhead power distribution HT Network to underground network in the area of Bhavnagar, Palitana, Bhuj, Rajkot , Jamnagar, Junagadh, Veraval and Talaja city/town	
3	Tender Fee in Rs. (non refundable)	29500 /- Rs (25000 + 4500 GST)
4	Estimated cost in Rs.	
5	Earnest Money Deposit amount in Rs. If Bidder has quoted in more than packages EMD to be paid in summation of corresponding Packages	Payment through DD OR BG as per packages in Rs Package 1 : RJ 1 :12,54,651/-Rs Package 2 : RJ 2 : 30,34,601/-Rs Package 3 : RJ 3 : 31,75,643/-Rs Package 4 : JND : 11,91,538/-Rs Package 5 : JMN : 11,35,516/- Rs Package 6 : BVN :41,19,915/-Rs Package 7 : BHJ : 7,50,665/- Rs
6	On line (e-tendering) tender / offer submission last date up to 18:00 hours only (This is mandatory)	27.09.2017
7	Date & Time for pre bid meeting	13.09.2017
7	Physical submission of all the relevant Documents, last date up to 18:00 hours. By RPAD or SPEED POST only	29.09.2017

8	Date of opening of Tender fee , EMD cover of bid at 11.00 hours (if possible)	03.10.2017
9	Date of on - line opening of Price bid, (if possible), at 11.00 Hours	06.10.2017

Important:

- i. RFP Document Tender fee will be accepted in Cash (at PGVCL, Corporate Office, Rajkot, Cash counter during office hours on working days) /Demand draft in favour of Paschim Gujarat Vij Company Ltd. payable at Rajkot (Cheques are not accepted). Bids submitted without RFP Document fee will not be considered.
- ii. All the relevant documents as per requirement of the RFP Document also to be submitted physically along with the RFP Document Fee, EMD in sealed envelope on or before due date and time. All such documents should be strictly submitted by RPAD/speed post only, otherwise the offer will not be considered and no any further communication in the matter will be entertained.
- iii. Any deviation found in Data/Details/Documents between online offer (e-tendering) and physically submitted documents of bidder, online offer shall be consider.
- iv. **Further bidders are requested to submit price - bid on-line only and not to submit the price bid in physical form.** This is mandatory. If price bid is submitted in physical form, same will not be opened and only on-line submitted price bid will be considered for evaluation.
- v. It is mandatory for all the bidders to submit their Bid by both forms viz. online (e-tendering) and physically in scheduled time. If Bid submitted in only any one form, say either by online or physically, in that case the same Bid will not be considered.
- vi. Bidders are expected to inform themselves of the content of this RFP fully.
- vii. All interested parties are requested to understand this RFP Document in detail in order to comply with PGVCL's requirements including but not limited to the fees and deadlines, selection criteria, selection methodology, scope of work, and minimum technical standards.
- viii. All interested parties requested to strictly abide by all terms prescribed in this RFP Document and provide accurate information to the best of their knowledge without misleading PGVCL to be considered for participation in this Project.
- ix. **Bidders should be in touch with websites <https://pgvcl.nprocure.com> & www.pgvcl.com for information regarding revision/corrigendum/Amendment in the RFP Document till due date of online submission and thereafter. No separate information shall be sent in this regards and also not publish in newspaper.**
Any technical questions, information and clarifications that may be required pertaining to this enquiry should be referred to the Chief Engineer (Projects), PGVCL.
PGVCL reserves the right to reject any or all offers without assigning any reasons thereof.

Chief Engineer (Project)

SECTION 1: INSTRUCTIONS TO BIDDERS

(ITB)

1. General Instruction

- 1.1 The CHIEF ENGINEER (Project), PGVCL for and on behalf of "PASCHIM GUJARAT VIJ COMPANY LTD.", having its Corporate Office at, Nanamava Main Road, Laxminagar Rajkot - 360 004, hereafter called the "PGVCL" intends to INVITE tender for turnkey based project for conversion of overhead power distribution HT network to underground network in the area of Bhavnagar, Palitana, Bhuj, Rajkot, Jamnagar, Junagadh, Veraval and Talaja city/town
- 1.2 The turnkey basis works comprising seven individual packages means supply of all required material, erection and testing and commissioning for conversion of over head HT net work to underground network in area of Bhavnagar, Palitana, Bhuj, Rajkot, Jamnagar, Junagadh, Veraval and Talaja city/town
- 1.3 Bids submitted after the time and date fixed for receipt of bids as set out in the INVITATION to Bid shall not be consider for further evaluation.
- 1.4 The works referred herein shall cover the entire scope of the Tender which include supply of all material covered in tender as prescribe in scope of work, laying of cable testing and commissioning under Bhavnagar, Palitana, Talaja, Junagadh, Veraval, Jamnagar, Bhuj and Rajkot city/town under Rajkot, Bhuj, Jamnagar, Junagadh and Bhavnagar Circle including the successful completion of performance and tests which the PGVCL desires to get executed.
- 1.5 The issuance of bid document would not mean that the bidder is qualified for the bidding. Hence bidders should ensure themselves of their credentials before submitting their offer.
- 1.6 Documents towards payment of tender fee and earnest money deposit (EMD) should be kept in the EMD cover only. First the EMD cover will be opened and if the documents towards payment of tender fee and EMD are found in order then only cover containing technical bid will be opened first. All those who are found technically competent to carry out the job will be considered as qualified bidders and only their financial bid will be opened.
- 1.7 PGVCL reserves the right to spread the order if required.
- 1.8 Does not anticipate change in the ownership during the proposed period of work. (If such a change is anticipated, the scope and effect thereof shall be defined

2. Qualifying Criteria

- 1.0 The bidder should have successfully executed at least single projects of similar nature of underground power distribution network on turnkey basis in last seven years in any Government or Private power distribution utility company of amount not less than for Package 1-- 3 crore, Package 2-- 7 crore , Package 3-- 8 crore, Package 4-- 3 crore, Package 5 ---3 crore , Package 6 -10 crore and Package 7 -2 crore of bid offered OR the bidder should have successfully executed at least two projects of similar nature of underground power distribution network on turnkey basis in last seven years in any Government or Private power distribution utility company of amount not less than for Package 1–2.5 crore, Package 2-- 6 crore , Package 3-- 6 crore, Package 4-- 2 crore, Package 5 ---2 crore , Package 6 -8 crore and Package 7 -1.5 crore of bid offered OR the bidder should have Successfully executed at least three projects of similar nature of underground power distribution network on turnkey basis in any Government or Private power distribution utility company of amount not less than for Package 1–1.8 crore, Package 2–4.5 crore , Package 3–4.7 crore, Package 4–1.8 crore, Package 5 ---1.7 crore , Package 6 -6 crore and Package 7 -1 crore of bid offered. If bidder applies for more than one package, qualifying criteria will be based on the summation of packages value for which offers are made. The bidder has to submit the details of project/work executed in Annexure invariably along with its authentication true copy of work i.e. completion and performance certificate from the owner of the projects/works.
- 2.0 The bidder should have erected underground power distribution net work (11 KV/22 KV voltage class) line (erection, installation testing and commissioning) for Package 1–22 KM Package 2-- 45 KM, Package 3–50 KM, Package 4–20 KM, Package 5 ---17 KM , Package 6 - 71 KM and Package 7 -15 KM in single project, for Package 1–18 KM Package 2-- 36 KM, Package 3–41 KM, Package 4–16 KM, Package 5 ---14 KM , Package 6 - 57 KM and Package 7 -12 KM in two project and for Package 1–14 KM Package 2-- 27 KM, Package 3–31 KM, Package 4–12 KM, Package 5 ---10 KM , Package 6 - 42 KM and Package 7 -9 KM in three project in last seven years in any Government or Private power distribution utility company. If bidder applies for more than one package, qualifying criteria will be based on the summation of packages Qty. for which offers are made. The bidder has to submit the details of project/work executed in Annexure invariably along with its authentication i.e. work completion and performance certificate from the owner of the projects/works.
- 3.0 The bidder's average annual financial turnover of three years out of last five years should be minimum for Package 1–1.8 crore, Package 2–4.5 crore , Package 3–4.7 crore, Package 4–1.8 crore, Package 5 ---1.7 crore , Package 6 - 6 crore and Package 7 -1 crore.If bidder applies for more than one package financial turnover will be based on summation of packages. For this bidder has to submit copies of financial statement certified by C.A for the above period. A

- separate certificate from the C.A may be submitted for annual financial turnover of above period.
- 4.0 Net Worth for the each of the last three Financial Years should be positive. Net worth means the sum total of the paid up capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated losses (including debit balance in profit and loss account for current year) and intangible assets.
 - 5.0 Bidder shall have liquid assets (LA) and/ or evidence of access to or availability of fund based credit facilities of not less than for Package 1—0.62 crore, Package 2—1.5 crore , Package 3—1.6 crore, Package 4—0.59 crore, Package 5 ---0.56 crore , Package 6 -2.0 crore and Package 7 -0.37 crore. If bidder applies for more than one package liquid assets (LA) and/ or evidence of access to or availability of fund will be based on summation of packages
 - 6.0 Bidder must have adequate financial stability and should have positive net worth, to meet the financial obligations pursuant to the scope of the works (The bidders should submit at least last three years of their profit and loss account and balance sheets duly audited by certified Chartered Firm).
 - 7.0 Does not anticipate change in the ownership during the proposed period of work.
 - 8.0 The bidder shall have in-house facility of mobile cable fault locating and testing system in 11KV and above networks along with other testing equipments like digital earth tester, cable identifier, dc high voltage testing equipments and live line indicators.
 - 9.0 Bidder shall have in house design and engineering facilities, consisting of qualified manpower and design tools like autocad.
 - 8.0 Bidder has to submit the copy of complete type test reports /Certificates of offered make of major supply items like XLPE cable, RMU, Transformer, indoor outdoor termination kits HDPE pipe steraight joint etc as required in project work. The certificate/reports should not older than 5 (five years). Bidder has to provide the authorization letters from the manufacturer of offered make material. Guarantee also required from bidder as well as OEM.
 - 9.0 Any subcontracting documents shall not be considered for technical evaluation.
 - 10.0 The qualifying requirements stated in the accompanying technical specifications for the works shall also apply.
 - 11.0 The above stated requirements are a minimum and the PGVCL reserves the right to request for any additional requirement and also reserves the right to reject the proposal of any bidder, if in the opinion of the PGVCL, the qualification data is incomplete or the bidder is found not qualified to satisfactorily perform the works.

- 12.0 PGVCL reserves the right to award separate contracts to one or more parties in line with the terms and conditions specified in tender and subject to price matching with LI bidder of particular package.
- 13.0 Joint venture is allowed.
- 13.1 A joint venture of two registered firms/companies/ proprietorship entity, wherein anyone or both the registered firm/company/ proprietorship entity shall meet the qualifying requirements.
- 13.2 In case of joint ventures any of the registered firms/companies/ proprietorship entities shall be authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture and the entire execution of the contract including receipt of payment shall be done exclusively through him. This authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners.
- 13.3 All partners of Joint Venture shall be liable jointly and individually / severally for the execution of the contract in accordance with the contract terms. A copy of the agreement of joint venture partners having such provision shall be submitted with the bid.
- 13.4 In case a bid is submitted by a Joint Venture (JV), all the partners of the JV shall meet, individually, the qualification set forth at para 1 & 4 above and collectively the requirement of para 3 & 5 above. The figures for each of the partner of the joint venture shall be added together to determine the bidder's compliance with the minimum qualifying criteria set out in para 3 & 5 above; however in order for a joint venture to qualify, the partner(s) of joint venture must meet the following minimum criteria:
- 13.4.1 At least one partner shall meet, not less than 40 % of the minimum criteria given at Para 3 & 5 above
- AND
- 13.4.2 Each of the other partner(s) shall meet not less than 25 % of the criteria given at Para 3 & 5 above
14. If any bidders firm or/and partner or proprietary firm are under criminal investigation for any kind of fraud of public and theft of material and/or criminal case pending at any stage any where in company or in Gujarat than offer of such bidder /firm will out rightly be rejected

3.0 Scope of Work

- 3.1 Supply of all required material as per specification from approved vender of GUVNL & Subsidiary Company only.
- 3.2 Supply and fixing of indoor / outdoor termination kit suitable for XLPE as per size of cable shown in schedule A.
- 3.3 Supply and fixing of HDPE pipe of 140 mm O.D. and 6.11 Kg/cm² (0.6 Mpa) class 4 Green colour with thickness of 8.5 the same must be confirm to IS (4984-1987) (3rd version). The pipe should be erected in such a way that 300 mm shall be

below ground level and rest 2700 mm be supported on DP structure with polymer cleats.

3.4 Laying of cable, testing and commissioning

- Cable trench up to the depth of 1200 mm is to be dug with width of 500 mm as mentioned in schedule A in normal soil but if hard rock is found in the trench the depth of cable trench has to be minimum 1000 mm and no any extra payment will be given for excavation in hard rock.
- Spreading of sand at the bottom of the trench up to 100mm.
- Laying of power cable in the centre of the trench. Utmost care should be taken while loading / unloading and unwinding the cable drums.
- Covering the cable with 1" thick, 6" dia., half round cement pipes.
- Back filling the trench so as to make the surface smooth
- Erection of 11 KV XLPE cable on DP structure with fixing of polymer cleats, aluminum tags and with permanent identification of each cable at top and bottom (as per drawing) with permanent identification.

3.5 Horizontal drilling without damage to surface road using Augur machine and putting of 6.11Kg/cm² HDPE pipe 110 mm dia & 8.5 mm thickness, class 4 green Colour confirms IS 4984-1987 (3rd revision) and laying of 11 KV XLPE cable of size 300mm²/240mm² as per site condition & instruction of Engineer in charge. The detail map and excel sheet (hard copy & soft copy) indicating the respective depth and distance from adjacent land mark for each segment for HDD is to be submitted as per instruction of Engineer in charge.

Approval for charging of the feeder erected by you from electrical inspector.

3.6 Liaison charges with utilities, Electrical inspector & other local utilities like telecom, GAS, & Networking etc. Preparation of site drawing and approval of concern Nagarpalika ,Mahanagarpalika Corporation (if required) for cable laying is in scope of contractor.

3.8 Bids not covering the above entire scope of works shall be treated as incomplete and shall be rejected.

3.9 Bids containing deviations form will be considered as non-responsive.

3.10 Any other item not specifically mentioned in the specifications but which are required for Erection, Laying, Testing, Commissioning and satisfactory operation of the Distribution lines are deemed to be included in the scope of the specification unless specifically excluded.

3.12 This specification covers the detailing, engineering, manufacturing, testing at works, packing, supply, storage, insurance and handling at site, erection, Cable laying testing, commissioning and handing over in ready to switch on condition to PGVCL of complete 11 KV equipments/ accessories. However, if any item is left out, standard specification of Rural Electrification Corporation (REC) will be applicable for the same.

3.13 After completion of laying as above, stones or any other debris are to be disposed at his own cost at location given by the corporation.

3.14 Circle wise and Package wise locations are as under:

Sr No	Name of Circle	Name of Packages	Name of Town/ City	Propose Quantity in KM
1	Rajkot	RJ1	Rajkot City 1	45.42
		RJ 2	Rajkot City 2	91.45
		RJ 3	Rajkot City 3	103.51
2	Junagadh	JND (JND VRL)	Junagadh	26.9
			Veraval	13.5
3	Jamnagar	JMN	Jamnagar	35
4	Bhavnagar	BVN (BVN,PAL,TAL)	Bhavnagar	95
			Palitana	29
			Talaja	18.85
5	Bhuj	BHJ	Bhuj	30

4.0 IPDS:

The underground cable work at different packages is considered under IPDS. So bidder should have followed the guideline of IPDS. Material purchased for this work shall be engraved by "IPDS. - PGVCL "

5.0 Codes, Standard & Regulation

The design, manufacture, erection, cable laying and testing of the equipments and material to be supplied shall comply with latest revisions of relevant Indian Standards or equivalent IEC standards. In addition, the Indian Electricity Rules, Electricity Act 2003, Statutory requirements of Central Govt., GERC and State Government of Gujarat(applicable codes), shall also be complied with. Any complications arising out of it will be set right by the bidder without any implication to PGVCL. The bidder shall submit his offer as per information given in submission of tender.

6.0 Drawings, Data and Documents

The bidder shall furnish following documents/ information along with offer in spiral bound volumes. General description of equipment offered specifying the important features, make, technical parameters, materials of construction etc. To enable PGVCL to have proper understanding of the material offered and its operation.

The drawings and documents shall be furnished to PGVCL by the successful bidder for approval of PGVCL, within the period stipulated in the draft contract/mutually agreed terms at the time of placement of order, the bidder shall submit a list of all such drawings and documents he proposes to submit. The list will be approved by PGVCL and may be modified, if necessary. Each drawing /document in the list shall be identified with a serial number, description and scheduled date of submission. This should be submitted in a spiral bound volumes.

On completion of installation, testing and commissioning, the bidder shall in Corporate visions/ modification if any, in the reproducible and submit 'as built' drawing for PGVCL's record in spiral bound volumes and soft copy. The drawings shall be in AutoCAD DXF format.

Reference:

- OEM's Complete and comprehensive instruction manuals with drawings for operation and maintenance of the equipments supplied by the bidder.
- Preventive maintenance schedule for each equipment.
- Procedure for shutdown and HT equipment.
- Safety procedures for safe operation of equipment and complete system.
- Test procedure for site tests.

7.0 TEST AND INSPECTION FOR INDIVIDUAL ITEM

Routine test/ Acceptance tests shall be carried out on 100% quantity of RMU and Transformer as per relevant IS/IEC at manufacture's works, and remaining material the testing shall be carried out on the quantity as per relevant IS/IEC criteria. The bidder shall make reasonable facilities, at his cost for inspection and testing of the equipment/material by PGVCL's Officials. No equipment/item shall be dispatched to site without provisional certificates of acceptance issued by PGVCL. Inspection and test shall be carried out at the place of manufacture as well as on receipt of the equipment at site if required. Inspection and tests do not relieve the bidder of his contractual obligations regarding performance of the equipment at site/in actual use.

The bidder shall submit the brief summary of all type test certificates for similar equipment supplied by him elsewhere and the actual type test certificates as and when asked. In case type test certificates for similar equipment is not available, the same shall be conducted in the presence of PGVCL's Authorized

representative if PGVCL so desires, without any financial implications to the PGVCL. The type test report shall not be older than 5 year from the date of tender opening (Technical bid opening). The supplier of the equipment shall ensure that the equipment available at his works for routine test/type test/acceptance test are duly calibrated and necessary certificate shall be made available to the inspecting officer of PGVCL.

As far as possible, the supplier of equipment shall give a minimum of 15 days notice of readiness of material and give the inspection call accordingly. If on arrival of inspecting officer at the works, the material is not found to be ready, the concerned supplier of equipment shall be liable for additional expenditure PGVCL may incur on account of retention or re-deputation of the inspecting officer.

The officer deputed for inspecting for particular lot of material according to intimation from you may also like to check Quality Control Plan and for that purpose he may demand the Test Reports of raw material being procured.

8.0 FUNCTIONAL AND COMPOSITE TESTING

Following test shall be conducted on equipment after completion of erection in the presence of Engineer-in-charge from point of view of completeness in the presence of PGVCL's Authorized Representative.

- Visual inspection of total system.
- Checking of continuity of power and LT/HT cables.
- Checking of nameplate data of complete system.
- Verification and measurement of earthing resistance.
- Checking of cable terminations and laying, dressing etc. in the equipment kiosk.
- Checking of safe accessibility of components.
- All the equipments and materials shall be passed through checks and test as per approved Field Quality Plan.
- The insulation resistance test shall be carried out
- HV installation above 11 KV- by 2500V Megger
- Power circuit of voltage up to 1KV- by 1000 V Megger
- Checking all ferrules and cable tag to HT/LT Cables

9.0 Information of Equipment

Identification labels shall be provided on all equipments as per client's approval. All labels shall be engraved on plastic (white letters with black background) and all text shall be in English language.

Any exclusion /deviation from specification shall be clearly spelt out and listed at one place only and bidder shall substantiate the same with appropriate

reasons. In the absence of clearly spelt out and mutually agreed deviation, it shall be considered that the bidder has undertaken to comply with the technical specification totally, in letter and spirit.

It will be responsibility of the successful bidder to obtain necessary approval of statutory authority as per rules of Govt. of Gujarat before energizing/ charging the equipment/system. However bidder shall be extended all assistance by the PGVCL in regard to application for the same.

For installation work at site, the bidder shall be fully responsible for arranging the supply of required tools and tackles, welding sets, cable crimping tools, labours, scaffolding, ladders, etc.

The power connection will be provided by PGVCL at one point only at the prevailing tariff, from where the bidder has to arrange for temporary connection and further distribution of supply at his own cost. The installation of energy meter, cut out, switches etc. for construction power shall be as per prevailing norms of PGVCL. The test report and other requirement to release the connection shall be as per prevailing rules of PGVCL.

On completion of the installation but before energizing the system, all installation shall be physically checked and properly tested. These checks and tests shall be conducted by the bidder under the supervision of Engineer In-charge and bidder shall furnish the final status and test results shall be made good by the bidder free of cost within contract completion period.

All clamps, brackets, bolts, nuts, screws, markers, ferrules, lugs and glands and other hardware necessary for erection work, shall include in the scope of work and shall be arranged by the bidder.

APPROVED MAKES OF EQUIPMENTS /ITEMS OF SUPPLY.

Sr. No.	Equipment	11KV
1	11 KV 3C, XLPE aluminum Cable.	KEI, Havelles, Universal CCI/ RPG/ Nicco/ Torrent/Diamond/Uniflex./Polycab /Hindustan Vidhyut/Diamond Registered vender & regular supplier of GUVNL
2	11 KV SF6 3 way RMU	ABB,Creompton,Snieder,Jyoti,Siemens

Notes

The PGVCL reserves the right to make changes (add or delete names of other makes) in the list during execution of contract in case of stop dealing or black listed by PGVCL or other group of company of GUVNL.

10.0 INSPECTION AND TESTING OF EQUIPMENT

Manufacturing Progress reviews, inspection & testing of all equipments and material involved in covered under the technical specification and schedule-B shall be carried out by the PGVCL's Authorized Representative at the manufacturer's works/premises prior to dispatch, to ensure that their quality & workmanship are in conformity with the contract specifications and approved drawings.

11.1 RESPONSIBILITY FOR INSPECTION

Any inspection by the PGVCL's Authorized Representative does not relieve the Bidder from his responsibility of quality assurance and quality control functions.

As such, any approval which the Inspecting Engineer of the PGVCL may have given in respect of equipment and other particulars and the work or workmanship involved in the contract (whether with or without test carried out) shall not bind the PGVCL to accept the plant & equipment, should it on further tests at site be found not comply, with the requirements of the contract. If required, audit wing of PGVCL Inspection Department shall also be entrusted with inspection of particular item/equipment received at site.

The bidder is to meet the inspection & testing requirements for the equipment coming under the statutory regulations e.g. weights & measures, safety, IE rules, etc. and submit calibration certificates and documents from appropriate authority to the PGVCL Inspecting Engineer for the same, on demand.

11.2 METHOD OF GIVING INSPECTION CALLS

Inspection calls shall be given by the Bidder to Chief Engineer PGVCL, Rajkot in accordance with mutually agreed program with 15 days' clear time for all equipments. Four sets of relevant test certificates and inspection report of the Bidder/ Sub-bidder after satisfactory completion of internal inspection and test shall be submitted along with acceptance/routine test certificate of the tests witnessed by PGVCL Inspector.

The PGVCL reserves the right to visit at any stage of manufacture at plant and ask for additional inspection & tests if it is found necessary after completion of detailed design & engineering and approval of drawings. The PGVCL or his duly authorized representative shall on giving written instructions to the bidder, setting out any grounds of objection which he may have in respect of the work, be at liberty to reject all or any part of plant/equipment or workmanship which are not in conformity with the contract provisions.

11.3 BIDDER'S RESPONSIBILITY

The Bidder shall provide all reasonable facilities to the Inspecting Engineer of the PGVCL to the Bidder's or their sub-bidder's premises at any time during contract period, to facilitate him to carryout inspection & testing of equipment during manufacture of equipment.

The Bidder shall delegate a representative/coordinator to deal with PGVCL on all inspection matters. The Bidder shall comply with instructions of the PGVCL's Inspecting Engineer fully. The Bidder shall ensure that the equipment and materials once rejected by the Inspecting Engineer are not reused in the manufacturing of the equipment and materials. Where parts rejected by the Inspecting Engineer have been rectified as per agreed procedures laid down in advance, such parts shall be segregated for separate inspection and approval, before being used in the work.

11.4 INSPECTION WAIVER

For certain standard bought-out items and the products of reputed firms where the PGVCL has earlier experience on the quality of their products, the PGVCL may consider allowing of inspection waiver for such items. The Chief Engineer PGVCL, Rajkot shall issue approval of inspection waiver certificate after scrutiny of bidder's internal inspection report, test certificates and other documents. However, it is not binding upon PGVCL to give waiver on bidder's request. PGVCL may weigh the important issues like quantity of material, cost of material, importance of material, distance of travel & time of travel required to inspect before deciding the waiver of the inspection.

12.0 GENERAL - ERECTION CONDITIONS

The Contractor upon signing of the Contract shall, nominate a responsible officer as his representative at Site suitably designated for the purpose of overall responsibility and coordination of the works to be performed at Site. Such person shall function from the Site office of the Contractor during the pendency of Contract.

13.0 REGULATION OF LOCAL AUTHORITIES AND STATUTES

13.1 The Contractor shall comply with all the rules and regulations of local authorities during the performance of his field activities. He shall also comply with the Minimum Wages Act, 1948 and the Payment of Wages Act (both of the Government of India) and the rules made there under in respect of any employee or workman employed or engaged by him or his Sub-Contractor. He shall abide by labour laws.

13.2 All initial registration and statutory inspection fees, if any, in respect of his work pursuant to this Contract shall be borne by the contractor.

14.0 OWNER'S LIEN ON EQUIPMENT

The Owner shall have lien on all equipment brought to the Site for the purpose of cable laying, erection, testing and commissioning of the equipment to be supplied & erected under the Contract. The Owner shall continue to hold the lien on all such equipment throughout the period of Contract. No material brought to the Site shall be removed from the Site by the Contractor and/or his Sub-Contractors without the prior written approval of the Engineer. All expense for this shall be borne by the contractor.

15.0 ACCESS TO SITE AND WORKS ON SITE

15.1 Suitable access to and possession of the Site shall be afforded to the Contractor by the Owner in reasonable time.

15.2 The works so far as it is carried out on the Owner's premises, shall be carried out at such time as the Owner may approve and the Owner shall give the Contractor reasonable facilities for carrying out the works.

15.3 In the execution of the works, no person other than the Contractor or his duly appointed representative, Sub- Contractor and workmen, shall be allowed to do work on the Site, except by the special permission, in writing of the Engineer or his representative.

16.0 CONTRACTOR'S SITE ESTABLISHMENT

The Contractor shall at all times keep posted an authorized representative for the purpose of the Contract. Any written order or instruction of the Engineer or his duly authorized representative shall be communicated to the said authorized resident representative of the Contractor and the representative shall be available at a stated address for this purpose.

17.0 CO-OPERATION WITH OTHER CONTRACTORS

The Contractor shall co-operate with all other Contractors or tradesmen of the Owner, who may be performing other works on behalf of the Owner and the workmen who may be employed by the Owner and doing work in the vicinity of the Works under the Contract. The Contractor shall also so arrange to perform his work as to minimize, to the maximum extent possible, interference with the work of other Contractors and their workmen. Any injury or damage that may be sustained by the employees of the other Contractors and the Owner, due to the Contractor's work shall promptly be made good at the Contractor's own expense.

18.0 DISCIPLINE OF WORKMEN

The Contractor shall adhere to the disciplinary procedure set by the Engineer in respect of his employees and workmen at Site. The Engineer shall be at liberty

to object to the presence of any representative or employee of the Contractor at the Site, if in the opinion of the Engineer such employee has misconduct himself or is incompetent or negligent or otherwise undesirable and then the Contractor shall remove such a person objected to and provide in his place a competent replacement.

19.0 CONTRACTOR'S FIELD OPERATION

- 19.1 The Contractor shall keep the Engineer informed in advance regarding his field activity plans and schedules for carrying-out each part of the works. Any review of such plan or schedule or method of work by the Engineer shall not relieve the Contractor of any of his responsibilities towards the field activities. Such reviews shall also not be considered as an assumption of any risk or liability by the Engineer or the Owner or any of his representatives and no claim of the Contractor will be entertained because of the failure or inefficiency of any such plan or schedule or method of work reviewed. The Contractor shall be solely responsible for the safety, adequacy and efficiency of plant and equipment and his erection methods.
- 19.2 The Contractor shall have the complete responsibility for the conditions of the Work-site including the safety of all persons employed by him or his Sub-Contractor and all the properties under his custody during the performance of the work. This requirement shall apply continuously till the completion of the Contract and shall not be limited to normal working hours.

20.0 PROGRESS REPORT

- 20.1 The Contractor shall furnish three (3) copies each to the Engineer of progress including if any, photographs of the work done at Site.
- 20.2 The Fortnightly progress report detailing-out the progress achieved on all erection activities shall highlight comparison to the schedules. The report shall also indicate the reasons for the variance between the scheduled and actual progress and the action proposed for corrective measures, wherever necessary.

21.0 EMPLOYMENT OF LABOUR

- 21.1 The Contractor will be expected to employ on the work only his regular skilled employees with experience of his particular work. No person below the age of eighteen years shall be employed.
- 21.2 In case the Owner becomes liable to pay any wages or dues to Labour or any Government agency under any of the provisions of the Minimum Wages Act, Workmen Compensation Act, Contract Labour Regulation Abolition Act or any other law due to act of omission of the Contractor, the Owner may make such payment and shall recover the same from the Contractor's bills.

22.0 FACILITIES TO BE PROVIDED BY THE CONTRACTOR

- 22.1 Tools, tackles and scaffoldings:** The Contractor shall provide all the construction equipments; tools, tackles and scaffoldings required for pre-assembly, erection, testing and commissioning of the equipment covered under the Contract. He shall submit a list of all such materials to the Engineer before the commencement of work at Site. These tools and tackles shall not be removed from the Site without the written permission of the Engineer
- 22.2 First-aid:** The Contractor shall provide necessary first-aid facilities for all his employees, representatives and workmen working at the Site. Enough number of Contractor's personals shall be trained in administering first-aid.
- 22.3 Cleanliness:** The Contractor shall be responsible for keeping the entire area clean and free from rubbish, debris etc. during the period of Contract. The Contractor shall employ enough number of personnel to keep the work area clean. Materials and stores shall be so arranged to permit easy cleaning of the area. In areas where equipment might drip oil and cause damage to the floor surface, a suitable protective cover of a flame resistant, oil proof sheet shall be provided to protect the floor from such damage.

23.0 LINES AND GRADES

All the works shall be performed to the lines, grades and elevations indicated on the drawings. The Contractor shall be responsible to locate and lay-out the works. Basic horizontal and vertical control points will be established and marked by the Engineer at site at suitable points. These points shall be used as datum for the works under the Contract. The Contractor shall inform the Engineer well in advance of the times and places at which he wishes to do work in the area allotted to him so that suitable datum points may be established and checked by the Engineer to enable the Contractor to proceed with his works. Any work done without being properly located may be removed and/or dismantled by the Engineer at Contractor's expense.

24.0 FIRE PROTECTION

The work procedures that are to be used during the erection shall be those, which minimize fire hazards to the extent practicable. Combustible materials, combustible waste and rubbish shall be collected and removed from the Site at least once each day. Fuels, oils and volatile or inflammable materials shall be stored away from the construction and equipment and materials storage areas. All the Contractor's supervisory personnel and select number of workers shall be trained for fire fighting. Enough of such trained personnel must be available at the Site during the entire period of the Contract.

25.0 SECURITY

The Contractor shall have total responsibility for all equipment and materials in his custody/stores, loose, semi-assembled and/or erected by him at Site. The Contractor shall make suitable security arrangements ensure the protection of all materials, equipment and works from theft, fire, pilferage and any other damages and loss.

26.0 PRE-COMMISSIONING TRIALS AND INITIAL OPERATIONS

The pre-commissioning trials and initial operations of the equipment furnished and erected by the Contractor shall be the responsibility of the Contractor as detailed in relevant clauses of Technical Specifications. The Contractor shall provide, in addition, test instruments, calibrating devices, etc and labour required for successful performance of these trials. If it is anticipated that the above test may prolong for a long time, the Contractor's workmen required for the above test shall always be present at Site during such trials.

27.0 MATERIALS HANDLING AND STORAGE

27.1 All the equipment furnished under the Contract and arriving at Site shall be promptly received, unloaded, transported and stored in the storage spaces by the Contractor.

27.2 Contractor shall be responsible for examining all the shipment and notify the Engineer immediately of any damages, storage, discrepancy etc, for the purpose of Engineer's information only. The Contractor shall submit to the Engineer every week a report detailing all the receipts during the week. However, the Contractor shall be solely responsible for any shortages or damages in transit, handling and / or in storage and erection of the equipment at Site. Any demurrage, wharf age and other such charges claimed by the transporters, railways etc, shall be to the account of the Contractor.

27.3 The Contractor shall maintain an accurate and exhaustive record detailing out the list of all equipment materials received by him for the purpose of erection and keep such record open for the inspection of the Engineer in-charge.

27.4 All equipment shall be handled very carefully to prevent any damage or loss. The equipment stored shall be properly protected to prevent damage either to the equipment or to the floor where they are stored. The equipment from the store shall be moved to the actual location at the appropriate time so as to avoid damage of such equipment at Site.

27.5 The consumable and other supplies likely to deteriorate due to storage must be thoroughly protected and stored in a suitable manner to prevent damage or deterioration in quality by storage.

27.6 All the materials stored in the open or dusty location must be covered with suitable weatherproof and flame proof covering material wherever applicable.

28.0 PROTECTION OF PROPERTY AND CONTRACTOR'S LIABILITY

The Contractor shall be responsible for any damage resulting from his operations. He shall also be responsible for protection of all persons including members of public and employees of the Owner and the employees of other Contractors and Sub-Contractors and all public and private property.

29.0 INSURANCE

In addition to the conditions covered under the Clause entitled 'Insurance' in General Terms and Conditions of Contract, the following provisions will also apply to the portion of works to be done beyond the Contractor's own or his Sub-Contractor's manufacturing Works.

30.0 Workmen's Compensation Insurance

This insurance shall protect the Contractor against all claims applicable under the Workmen's Compensation Act, 1948 (Government of India). This policy shall also cover the Contractor against claims for injury, disability, disease or death of his or his Sub-Contractor's employee, which for any reason are not covered under the Workmen's Compensation Act, 1948. The liabilities shall not be less than:

Workmen's- Compensation	: As per statutory Provisions
Employee's liability	: As per statutory Provisions

31.0 Comprehensive General Liability Insurance

The insurance shall protect the Contractor against all claims arising from injuries, disabilities, disease or death of members of public or damage to property of others, due to any act of omission on the part of the Contractor, his agents, his employees, his representatives and Sub-Contractors or from riots, strikes and civil commotion. The hazards to be covered will pertain to all the works and areas where the Contractor, his Sub-Contractors, his agents and his employees have to perform work pursuant to the Contract. The above are only illustrative list of insurance covers normally required and it will be the responsibility of the Contractors to maintain all necessary insurance coverage to the extent both in time and amount to take care of all his liabilities either direct or indirect, in pursuance of the Contract.

32.0 UNFAVOURABLE WORKING CONDITIONS

The Contractor shall confine all his field operations to those works, which can be performed without subjecting the equipment and materials to adverse effects during inclement weather conditions, like monsoon, storms etc. and

during other unfavorable construction conditions. No field activities shall be performed by the Contractor under conditions, which might adversely affect the quality and efficiency thereof, unless special precautions or measures are taken by the Contractor in a proper and satisfactory manner in the performance of such Works and with the concurrence of the Engineer. Such unfavorable construction conditions will in no way relieve the Contractor of his responsibility to perform the Works as per the schedule.

33.0 WORK & SAFETY REGULATIONS

- I. The Contractor shall ensure proper safety of all the workmen, materials, plant and equipment belonging to him or to PGVCL or to others, working at the Site. The Contractor shall also be responsible for provision of all safety notices and safety equipment required both by the relevant legislations and the Engineer, as he may deem necessary.
- II. All equipment used in construction and erection by Contractor shall meet Indian/International Standards and where such standards do not exist, the Contractor shall ensure these to be absolutely safe. All equipment shall be strictly operated and maintained by the Contractor in accordance with manufacturer's Operation Manual and safety instructions and as per Guidelines/rules of PGVCL in this regard.
- III. Periodical examinations and all tests for all lifting/hoisting equipment & tackles shall be carried-out in accordance with the relevant provisions of Factories Act 1948, Indian Electricity Act 1910 and associated Laws/Rules in force from time to time. A register of such examinations and tests shall be properly maintained by the Contractor and will be promptly produced as and when desired by the Engineer or by the person authorised by him.
- IV. The Contractor shall provide suitable safety equipment of prescribed standard to all employees and workmen according to the need.
- V. The Contractor shall provide safe working conditions to all workmen and employees at the Site including safe means of access, railings, stairs, ladders, scaffoldings etc. The scaffoldings shall be erected under the control and supervision of an experienced and competent person. For erection, good and standard quality of material only shall be used by the Contractor.
- VI. The Contractor shall not interfere or disturb electric fuses, wiring and other electrical equipment belonging to the Owner or other Contractors under any circumstances, whatsoever, unless expressly permitted in writing by PGVCL to handle such fuses, wiring or electrical equipment
- VII. Before the Contractor connects any electrical appliances to any plug or socket belonging to the other Contractor or Owner, he shall:
 - a. Satisfy the Engineer that the appliance is in good working condition;
 - b. Inform the Engineer of the maximum current rating, voltage and phases of the appliances;

- c. Obtain permission of the Engineer detailing the sockets to which the appliances may be connected.
- VIII. The Engineer will not grant permission to connect until he is satisfied that;
 - a. The appliance is in good condition and is fitted with suitable plug;
 - b. The appliance is fitted with a suitable cable having two earth conductors, one of which shall be an earthed metal sheath surrounding the cores.
- IX. No electric cable in use by the Contractor/Owner will be disturbed without prior permission. No weight of any description will be imposed on any cable and no ladder or similar equipment will rest against or attached to it.
- X. No repair work shall be carried out on any live equipment. The equipment must be declared safe by the Engineer and a permit to work shall be issued by the Engineer before any repair work is carried out by the Contractor. While working on electric lines/equipment, whether live or dead, suitable type and sufficient quantity of tools will have to be provided by the Contractor to electricians/workmen/officers.
- XI. In case any accident occurs during the construction/ erection or other associated activities undertaken by the Contractor thereby causing any minor or major or fatal injury to his employees due to any reason, whatsoever, it shall be the responsibility of the Contractor to promptly inform the same to the Engineer in prescribed form and also to all the authorities envisaged under the applicable laws.
- XII. The Engineer shall have the right at his sole discretion to stop the work, if in his opinion the work is being carried out in such a way that it may cause accidents and endanger the safety of the persons and/or property, and/or equipment. In such cases, the Contractor shall be informed in writing about the nature of hazards and possible injury/accident and he shall comply to remove shortcomings promptly. The Contractor after stopping the specific work can, if felt necessary, appeal against the order of stoppage of work to the Engineer within 3 days of such stoppage of work and decision of the Engineer in this respect shall be conclusive and binding on the Contractor.
- XIII. The Contractor shall not be entitled for any damages/compensation for stoppage of work due to safety reasons and the period of such stoppage of work will not be taken as an extension of time for completion of work and will not be the ground for waiver of levy of liquidated damages.
- XIV. It is mandatory for the Contractor to observe during the execution of the works, requirements of Safety Rules which would generally include but not limited to following
 - a) Each employee shall be provided with initial indoctrination regarding safety by the Contractor, so as to enable him to conduct his work in a safe manner.
 - b) No employee shall be given a new assignment of work unfamiliar to him without proper introduction as to the hazards incident thereto, both to himself and his fellow employees.

- c) Employees must not leave naked fires unattended. Smoking shall not be permitted around fire prone areas and adequate firefighting equipment shall be provided at crucial location.
 - d) There shall be a suitable arrangement at every work site for rendering prompt and sufficient first aid to the injured.

 - j) Requirements of ventilation in underwater working to licensed and experienced divers, use of gum boots for working in slushy or in inundated conditions are essential requirements to be fulfilled.
- XV. The Contractor shall follow and comply with all PGVCL Safety Rules, relevant provisions of applicable laws pertaining to the safety of workmen, employees, plant and equipment as may be prescribed from time to time without any demur, protest or contest or reservations. In case of any discrepancy between statutory requirement and PGVCL Safety Rules referred above, the latter shall be binding on the Contractor

In case the Owner is made to pay such compensation then the Contractor is liable to reimburse the Owner.

34.0 CODE REQUIREMENTS

The erection requirements and procedures to be followed during the installation of the equipment shall be in accordance with the relevant Codes and accepted good engineering practice, the Engineer's drawings and other applicable Indian recognized codes and laws and regulation of the Government of India.

Section: 2
Condition of Contract (Commercial and Legal)

1.0 DEFINITION

- The "PGVCL" shall mean the PASCHIM GUJARAT VIJ COMPANY LTD., having its corporate office at Nanamava Main Road, Laxminagar, Rajkot. With expression shall unless repugnant to the context include its permitted assigns or successor / authorized representatives.
- The "Contractor" / Successful Bidders shall mean the Bidders, whose tender has been accepted by the PGVCL for award of the contract and shall include his authorized representatives.
- The "Engineer-in-Charge" shall mean the authorized officer of the PGVCL to act as Engineer-in-Charge to supervise the work - for the purpose of the contract.
- The "Specification" shall mean the tender forming a part of the contract along with Performa, schedules and drawings.
- The "Order" shall mean the official letter issued by the PGVCL, informing the bidder that his tender has been accepted.
- The "Contract" shall mean the agreement to be entered into by the PGVCL with the contractor and shall include the commercial technical and general conditions, schedules, drawings and any other conditions specifically agreed between the parties forming a part of the contract.
- The "EMD" shall mean Earnest Money Deposit.
- The "Contract Value" shall mean the total amount indicated in the contract agreement as per order placed by the PGVCL and calculated from the quantities indicated in the tender.
- The "Completion Period" shall mean the period starting from the date of issue of "Order" and required to complete the work in all respect and hand over with approval of Electrical Inspector in all respect.
- The "Work" shall mean activities to carry out for Survey work with detail report for conversion of overhead network to underground network in five Towns.
- Inspector" shall mean the any person nominated by PGVCL from time to time to inspect the works under the contract and/or duly authorized representative of the PGVCL. "Letter of Award" shall mean the official notice issued by the PGVCL notifying the contractor that his bid has been accepted.
- "Date of Contract" Shall mean the date on which Letter of award has been issued.
- "Month" shall mean the calendar month day or days unless herein otherwise expressly defined shall mean calendar day or days of 24 hours each.

- “A Week” shall mean the continuous period of seven days.
- HT means High Tension ,
- LT means Low Tension,
- U/G means Under Ground

2.0 BID PRICE

The bidder shall quote in the appropriate schedule of bid form on item rate basis for packages subject to fulfilling the qualifying criteria.

However, the tender evaluation will be done on individual Package and Total amount quoted for each Package (Including GST) will be considered for final evaluation.

3.0 AMENDMENT TENDER.

- 3.1 At any time prior to the deadline for submission of bids, PGVCL may, for any reason, whether at its own initiative or in response to a clarification requested by a respective bidder, modify the bidding documents by amendments.
- 3.2 The amendment will be notified on Website. PGVCL will bear no responsibility or liability arising out of non compliance of the same in time or otherwise.
- 3.3 Such amendments, clarification etc. shall be binding on the bidders and will be given due consideration by the bidders while they submit their bids and invariably enclose such documents as a part of the bid.

4.0 Earnest Money Deposit

- 4.1. The EMD is payable by Demand Draft in favor of the Paschim Gujarat Vij Company Limited payable at Rajkot on any scheduled/Nationalized banks or by Bank guarantee from any scheduled nationalized bank decided by Government of Gujarat time to time..
- 4.2 EMD of the successful bidder to whom a contract is awarded will be returned after the said bidder provides the contract performance guarantee and signs the contract agreement.
- 4.3 If the successful bidder fails to submit a Security Deposit within 15 days after the date of LOA of the contract or fails to sign the contract agreement then the EMD amount will be forfeited by PGVCL without any notice or proof of damages etc.
- 4.4 The EMD of all unsuccessful bidders except that of the successful bidder will be returned after the award of the contract.
- 4.5 No interest will be payable by the PGVCL on the above Deposit.
- 4.6 The Micro and Small scale industrial (manufacturing) units registered under small scale industries of Gujarat state and holding subsequent registration with CSPO/NSCI/DGS&D registration certificates for the item under tender will be

eligible for exception from payment of EMD on submission of duly attested copies of their SSI (SSI/MSME Part -II/udhyog adharmemorandum) & CSPO/NSC/DGS&D registration certificate in EMD cover. This benefit of exemption will not be admissible in the tender if they take part in the tender if they take part in the tender indirectly either through dealer ,agents,distributors or other intermediators.

- 4.7 The Certificate should indicate the manufacture of terms offered. In case of udhyog adhar memorandum, it should indicate the manufacture of related group of item. The MSME firms has to submit valid duly notarized copies of SSI/MSME Part ii /Udhyog Adhar memorandum or CSPO/NSIC/DGS&D registration certificates in EMD cover to avail benefit of MSME unit for EMD payment. The documents required for MSME is mandatory to avail benefit of MSME unit.
- 4.8 All the “SSI” (Part-II)/Udyog Aadhar and “CSPO/NSIC/DGS&D” registration certificates Documents furnished along with the tender submitted by the bidders having micro & Small, Cottage & Tiny industrial units registered under small scale industries of Govt. of Gujarat should have clear validity as per the tender and should invariably be renewed as per the norms of “SSI” (Part-II)/Udyog Aadhar and “CSPO/NSIC/DGS&D” registration certificates otherwise they shall have to pay E.M.D. and no exemption will be granted.
- 4.9 Tenders submitted without Earnest Money Deposit by the firms, who are not eligible for any exemption, will be rejected without entering in to further correspondence in this regard and no reference will also be made.
- 4.10 The SSI (Part-II)/Udyog Aadhar & NSIC/CSPO/DGS&D certificate should indicate the manufacture of item/s offered under this tender. Provisional Registration Certificates are NOT allowed.

5.0. SUBMISSION OF TENDERS

- 5.1 The Bidders must ensure that all the schedules are completely filled in their tenders and the information called for is given in totality. A set of complete tender documents is required to be submitted duly signed and stamped by authority competent to sign on behalf of bidder on each page as a token of unconditional acceptance to the conditions of various clauses of tender documents. The bidder's bid and the documents attached there to shall be considered for forming part of the contract documents.
- 5.2 The outside of the envelope should also indicate clearly the name of the Bidder and his address. In addition the left hand corner of the envelope or container should indicate the tender number and the bid opening date and time.
- 5.3 The Bidder has to send the Technical Bids by RPAD or speed post and **PRICE BID ON LINE** only,
- 5.4 Bids submitted after the time and date fixed for the receipt of bids as set out in the INVITATION to bid, shall be rejected.

5.5 The PGVCL reserves the right to reject any bid, which is not deposited according to the instructions, stipulated above.

6.0 Information required with the proposal:

- 6.1 The bids must clearly indicate the name of the manufacturer, the type and/or model of each principal item of equipment proposed to be furnished and erected. The bid should also contain drawings and descriptive materials indicating general dimensions, materials from which the parts are manufactured, principles of operation, the extent of pre-assembly involved, major construction equipment proposed to be deployed, method of erection and the proposed erection organizational structure.
- 6.2 The above information shall be provided by the Bidder in the form of separate sheets, drawings, enclosed etc. **in two copies** along with soft copy.
- 6.2.1 Any bid not containing sufficient descriptive material to describe accurately the equipment proposed may be treated as incomplete and hence rejected. Such descriptive materials and drawings submitted by the Bidder will be retained by the Owner. Any major departure from these drawings and descriptive material submitted will not be permitted during the execution of the Contract without specific written permission of the Owner.
- 6.3 Oral statements made by the Bidder at any time regarding quality, quantity or arrangement of the equipment or any other matter will not be considered.
- 6.4 Standard catalogue pages and other documents of the Bidder may be used in the bid to provide additional information and data as deemed necessary by the Bidder.
- 6.5 The Bidder, along with his Proposal, shall submit a list of recommended erection equipment and materials which will be required for the purpose of erection of equipment and materials supplied under the Contract.
- 6.6 In case the 'Proposal' information contradicts specification requirements, the specification requirements will govern, unless otherwise brought out clearly in the technical commercial deviation schedule.

7.0. REJECTION OF TENDER:

- 7.1 The Bidders is expected to examine all instructions, terms, conditions, schedules and other details called for in this specification and keep himself fully informed about all which may, in any way, affect the work, or cost thereof. Failure to furnish the required information or submission of tender not as per the specification will be at the Bidders risk may result in rejection.
- 7.2 The offer is liable summarily rejected if it contains.
 - a) Deviation/Addition/Alternations/Omissions in bidding schedules.
 - b) Deviation and contradictions to the terms and conditions specified in this tender.

8.0 PGVCL'S RIGHT

- 8.1 The PGVCL reserves the right to terminate this contract or part thereof at any time during its tendency without giving notice of Termination or the reasons thereof.
- 8.2 The Bidders shall specifically note that any over writing or corrections or manuscript in the bid shall be ignored and will not be considered authentic unless same are signed with Bidder's Stamp/Seal
- 8.3 PGVCL reserves the right to split the contract into two or more bidders. In such cases, the term for completion period will be negotiated and reduced proportionate to the order quantity / value.
- 8.4 In case of any doubt or interpretation of the terms and condition, the decision of the CHIEF ENGINEER (Project), PASCHIM GUJARAT VIJ COMPANY LTD. Rajkot will be final and binding upon the Bidders and no dispute in this regard will be entertained.
- 8.5 PGVCL reserves the right to accept any bid or reject any or all Tenders or cancel /withdraw RE INVITATION to bid without assigning any reason. Such decision of the PGVCL shall not be subject to question by any Bidders and the PGVCL shall bear no liability whatsoever for such decision.

9.0 LANGUAGE OF THE TENDER

All information in the bid shall be in English. Information in any other language shall be accompanied by its translation in English. Failure to comply with this may disqualify a bid. In the event of any discrepancy in meaning, the English language copy of all documents shall govern.

10.0 SIGNATURE OF BIDDER

- 10.1 The bid must contain the name, residence, address and place of business of the person or persons making the bid and must be signed and sealed by the bidder with his usual signature. The name of all persons signing should also be typed or printed below the signature.
- 10.2 Bids by corporation/ company must be signed with the legal name of the corporation/ company by the President, Managing Director or by the Secretary or other person or persons authorized to bid on behalf of such corporation/ company in the matter.
- 10.3 A bid by a person who affixes to his signature the word 'President', 'Managing Director' 'Secretary', 'or other designation without disclosing his principal will be rejected.
- 10.4 Satisfactory evidence of authority of the person signing on behalf of the Bidder shall be furnished with the bid.
- 10.5 The Bidder's name stated on the tender shall be exact legal name of the firm.

10.6 Erasures or other changes in the bid documents shall be over the initials of the person signing the bid.

11.0 UNDERSTANDING AND CLEARIFICATIONS ON DOCUMENTS AND SPECIFICATIONS.

11.1 The Bidder is required to carefully examine the specifications and documents and fully inform himself as to all the conditions and matters which may in any way affect the Work or the cost thereof. If any Bidder finds discrepancies or omissions in the specifications and documents or is in doubt as to the true meaning of any part, he shall at once request in writing for an interpretation/clarification by the PGVCL. The PGVCL, then, will issue interpretation and clarifications as he may think fit of such interpretations and clarifications, the Bidder may submit his bid but within the time and date as specified in the INVITATION to Bid. All such interpretations and clarifications shall form a part of the specifications and documents, and accompany the bidder's proposal.

11.2 Verbal clarifications and information given by the PGVCL or his employee(s) or his representative(s) shall not in any way be binding on the PGVCL.

12.0 PRICE BASIS CURRENCY AND PAYMENTS.

Bidder shall indicate bid prices in Indian Rupees only.

13.0 EFFECT AND VALIDITY OF TENDER

The bid should be kept valid for a period of 120 DAYS from the date set for opening of the technical bid.

14.0 EVALUATION AND COMPARISON OF TENDERS

14.1 Generally the bids received and accepted will be evaluated by the PGVCL to ascertain the best and lowest evaluated bid in the interest of the PGVCL, for the complete works covered under these specifications and documents.

14.2 Bid price shall mean the bid price quoted by each bidder in his bid for the complete scope of works i.e. sum total of amount quoted for all the items in package will be considered for comparison of price bids including GST. The evaluation will be done on individual package.

15.0 Arithmetical Errors

Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between words and figures, the amount in words will prevail. If there is discrepancy between the unit price and the total price which is obtained by multiplying the unit price and quantity, or between sub-total

and the total price, the unit or sub-total price shall prevail, and the total price shall be corrected. In case of discrepancy between sub-total price obtained by adding various prices in the schedule and the sub-total price indicated for that particular schedule, the sub-total obtained by addition of various arithmetically corrected prices would be considered for evaluation.

However, the PGVCL shall be entitled to award the contract at the lowest of the prices arrived at from various schedules, identified for that purposes, in the bid proposal sheets.

If the bidder does not accept the correction of the errors as above, his bid will be rejected.

16.0 AWARD OF CONTRACT

- 16.1 Notification of award of contract will be made in writing to the successful bidder by the PGVCL.
- 16.2. The contract will be awarded to the best qualified and responsive bidder offering the lowest evaluated bid in conformity with requirements of these specifications and documents and PGVCL shall be the sole judge in this regard and subject to the provisions of these instructions to bidders and other terms and conditions detailed out in these documents and specifications. A responsive bid is one which accepts all terms and conditions of these specifications and documents without any modifications.
- 16.3 PGVCL Reserves the right to award separate contract to two or more parties in line with the terms and conditions specified in the specification.

17.0 Security Deposit:

- (a) The successful bidder should be paid Security Deposit within 15 days after receipt of LOA for an amount equal to 10% (Ten percent) of the total Contract Price towards faithful performance of the Contract in accordance with the terms and conditions specified therein.
- (b) The Security deposit is payable the option of PGVCL by (a) Demand Draft on any Nationalized /schedule Bank Payable at Rajkot (b) Bank Guarantees from Nationalize bank and private bank authorized to take Government business viz IDBI,UTI, HDFC ICICI bank approved by GOG time to time in favor of PGVCL, Rajkot
- (c) In the case of Bank Guarantee, you should undertake to renew the guarantee one-month before the expiry of the validity date failing which PGVCL will encase the Bank Guarantee
- (d) The Security Deposit will be returned to the Contractor without any interest after the successful completion of work and submit the Performance Guarantee.

18.0 Performance GUARANTEE

18.1 The Contractor shall warrant and submit 10 % PBG of the whole contract value, in accordance with the Contract documents and free from defects in material/equipment and workmanship for a period of twenty four (24) calendar months for whole project and sixty (60) calendar months for, RMUs, commencing from the date of Handing Over Certificate.

The cable laying work has to be guaranteed for minimum 24 Months from the date of handing over to PGVCL against any type of damages/ cable fault. The agency shall have to detect the damage/faulty location and have to attend the faults at his risk and cost within maximum 12 hours of the fault irrespective of nature of the fault for the cable laying work carried out by him. If fails, then penalty at the rate of rupees 5000/-+GST (Five thousands only+ GST) per hour shall be imposed for non-compliance of the condition”.

18.2 In the event of any emergency where in the judgment of the Engineer, delay would cause serious loss or damages, repairs or adjustment may be made by the Engineer or a third party chosen by the Engineer without advance notice to the Contractor and the cost of such work shall be paid by the Contractor. In the event such action is taken by the Engineer, the Contractor will be notified promptly and he shall assist wherever possible in making necessary corrections. This shall not relieve the Contractor of his liabilities under the terms and conditions of the Contract.

18.3 The Performance Guarantee amounting to 10 % of the Order value to cover the Warranty Period shall have to be furnished either in the form of Demand Draft or in the form of Bank Guarantee. PBG should be valid for a period of twenty four (24) calendar months for whole project and sixty (60) calendar months for, RMUs, commencing from the date of Handing Over Certificate.

The PBG should for the full period i.e 24/60 months and should have a clear one-time validity for the full period. PBG for an interim period will not be allowed. In case of expiry of BG before the said period the same should be got extended / renewed by you (without vacuum period and waiting for PGVCL's intimation seeking extension) till the completion of said period by you at least one month before the expiry of the validity, failing which PGVCL will be at liberty to encash the same, without entering to further correspondence, formalities, etc. in the matter.

20.0 JURISDICTION OF CONTRACT

The laws applicable to the contract shall be the laws in force in India. The courts of Rajkot shall have exclusive jurisdiction in all matters arising under this contract.

21.0 Additional Documents:

Apart From various documents to be furnished along with the Bid as required in the GCC and ECC, the following documents and details are to be furnished by the Bidder:

1. Details of Partners/Directors of the Firm/Company.
2. Detail of Manufacturing/Fabrication facilities
3. Electrical Contractor License
4. Factory Registration/license details
5. PAN Number
6. PF registration number
7. GST Number & Certificate

22.0 COMPLETION PERIOD

The contractual period for execution of the work stated in Schedule (Supply + Erection) of this project consist 12 Month including 1 (one) month commencement period and 11 months (Supply + execution & Commissioning) period.

The commencement period shall be reckoned form the date of issue of this order.

The work shall be carried out in parallel (Supply + Erection).

All approvals of drawings for trench, RMU, type tests, material supplier vendors etc. shall have to be completed during commencement period.

23.0 Training:

Successful bidder shall have to arrange a one day physical training at their expense covering aspects of erection, O&M, testing & commissioning of each equipment. This training program is to be organized prior to erection of these equipments. Complete training materials in soft & hard copy shall be given to participants

24.0 Compliance with Laws:

- a) The Contract shall in all respects be interpreted in accordance with the laws in force in India, including any such laws passed or made or coming into force during the period of the Contract.

- b) The Contractor shall be fully responsible for deducting the P.F. of the employees/labour Working under him as per statutory regulations and depositing the same with the concerned authorities.
- c) The Contractor shall comply with the relevant laws of India.

25.0 Accidents:

The Contractor shall be liable for and shall indemnify the Employer against all losses, expenses or claims arising in connection with the death of or injury to any person employed of the Contractor or his sub Contractors for the purposes of the Works.

26.0 Force Majeure.

Force Majeure means any circumstances beyond the control of the parties including:

- a) War and other hostilities, (whether war be declared or not), invasion, act of foreign enemies, mobilization, requisition or embargo;
- b) Ionizing radiation or contamination by radioactivity from any nuclear fuel or from any nuclear waste from the combustion of nuclear fuel, radioactive toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear components thereof;
- c) Rebellion, revolution, insurrection, military or usurped power and civil war;
- d) Riot, commotion or disorder, except where solely restricted to employees of the Contractor.
- e) Neither party shall be considered to be in default or in breach of his obligations under the Contract to the extent is that performance of such obligations prevented by any circumstances of Force Majeure that arise after the date of the Notification of Award.
- f) If either party considers that any circumstances of Force Majeure have occurred which may affect performance of his obligations he shall promptly notify the other party.
- g) Upon the occurrence of any circumstances of Force Majeure, the Contractor shall endeavor to continue to perform his obligations under the Contract so far as reasonably practicable. The Contractor shall notify the Engineer-in-Charge of the steps he proposes to take including any reasonable alternative means for performance, which are not prevented by Force Majeure. The Contractor shall not take any such steps unless directed so to do by the Engineer-in-Charge.
- h) If circumstances of Force Majeure have occurred and shall continue for a period of 180 days, notwithstanding, the Contractor may by reason thereof, having been granted an extension of Time for Completion of the Works, either party shall be entitled to serve upon the other, 30 days' notice to terminate the

Contract. If at the expiry of the period of 30 days Force Majeure shall continue, the Contract shall terminate.

5 Taxes and Duties: GST

The F.O.R. Destination prices are excluding GST and Cess as applicable which will be paid extra on a given taxable goods and/or services. The amount and % of GST and Cess as applicable should clearly be indicated separately. (GST/Cess means all applicable Tax/Cess under GST Laws. GST Laws means IGST Act, GST(Compensation to the State for Loss of Revenue) Act, CGST Act, UTGST Act and SGST Act, 2017 and all related ancillary legislations).

You shall have to submit a C.A Certificate & duly authorized Signatory of successful bidder, certifying that you have not claimed Refund of any applicable GST and Cess, charged to COMPANY or shall not claim any such Refund, on a future date, from the concerned Authorities and if, any Refund, in respect of such GST and Cess , is claimed by you, it will be immediately passed on to the COMPANY, without COMPANY making any specific Claim, for the same, either from the Department or from you.

The offers having price INCLUSIVE OF GST and Cess is likely to be rejected if the rate of GST and Cess is not mentioned clearly unless the bidder has opted for Composition Scheme under GST Act, which should be clearly indicated in the price bid. COMPANY may at its discretion consider such offer with presumption of highest applicable rate of VAT/GST/Cess prevailing when the price quoted is inclusive of GST and Cess.

If the Supplier/Contractor has opted for the Composition scheme of GST, the same must be clearly specified with valid Declaration & Certificate from Department. In the event of withdrawal/cessation of the Supplier from Composition scheme during the tenure of the contract, the rate mentioned in the price bid shall be final and any additional GST will have to be borne by the tenderer. In no case additional amount towards tax or otherwise will be paid / reimbursed to supplier/contractor. Further Statutory Variation clause will not be applicable in case of Supplier / Contractor has opted for Composition Scheme under GST.

Supplier/Contractor should charge GST in Invoice at the rate as agreed to / mentioned in acceptance of tender only and any deviation in the same shall not be accepted. Further, any additional liability of GST (later on due to wrong mentioning of GST rate, mis-interpretation of HSN/SAC Code, etc.) over and above as charged in the invoice shall be borne by the Supplier/Contractor. However, any refund received by the supplier / contractor on account of GST charged from the company; such refund shall have to be passed on to the company, along with interest if any. Such refund along with interest needs to be passed on suo-moto by the supplier / contractor.

Further, the Company has a right to recover the amount of GST along with penal interest at the rate of 15% per annum if GST charged is not paid / short paid to the government or fail to upload the details or uploads inaccurate particulars on GSTIN portal by the Supplier / Contractor within the stipulated time limit.

In case, Govt. revises the rate of GST rate / Code during the tenure of the contract, the provision of GUVNL's statutory variation clause shall apply.

INPUT TAX CREDIT BENEFIT

In the event of any statutory increase in the rate of Input Tax Credit and / or due to inclusion of any other additional item of their inputs / input services under the ambit of the Input Tax Credit provisions under the GST Act , subsequent to the date of submission of the offer, the same should be passed on to COMPANY and you should inform such changes to COMPANY from time to time.

27.2 PGVCL's GST Registration No. is as under;

24AADCP1453C1ZZ

27.3 Bidder has to provide their GST Registration No. It is mandatory. Offer without GST Registration No. will be ought rightly rejected.

28.0 STATUTORY VARIATION:

Any statutory increase or decrease in the taxes and duties including GST and Cess as applicable or in the event of introduction of new tax/cess or cessation of existing tax/cess subsequent to suppliers offer if it takes place within the original contractual delivery date will be to COMPANY's account subject to the claim being supported by documentary evidence. However, if any decrease takes place after the contractual delivery date, the advantage will have to be passed on to COMPANY.

Statutory Variation clause will not be applicable in case of Supplier / Contractor has opted for Composition Scheme under GST.

29.0 Handing over of Asset:

After successful completion and charging of the line the entire newly created network is to be handed over to the concern deputy engineer of PGVCL. The handing over note covering the details of all the materials used and total work executed must be signed jointly by the bidder and PGVCL Engineer. Copy of handing over note must be attached along with final bill.

The contractor shall arrange to hand over the complete line and all work immediately on completion of entire work dully getting approval inspection and charging for newly created net work of electrical inspector therefore.

30.0 TAXES, PERMITS & LICENCES

The Contractor shall be liable and pay all foreign taxes, duties, levies lawfully assessed against the Owner or the Contractor in pursuance of the Contract. In addition the Contractor shall be responsible for payment of all Indian duties, levies and taxes lawfully assessed against the Contractor for his personal income & property only.

30.1 Income Tax -TDS

“Income-tax at source at the prevailing rate will be deducted from bills in accordance with the provision of Income-Tax Laws and to that effect a certificate will be issued to the contractor, however added as contractor has to submit separate invoice for supply parts item as well as works part item separately, otherwise TDS will be deducted on entire invoice value.”

30.3 Applicable welfare cess etc will be deducted from contractors each bill by PGVCL to pay the same to the respective Govt. Department. Tax will be deducted as per applicable statutory rules.

31.0. Compliance of Laws

The successful bidder will certify that he has complied with the provisions of Industrial & Labor Laws including PF Act, ESI Act etc. as may be applicable. Copy of challans of PF related to be submitted along with bill.

PENALTY FOR DELAY:

32.0 PENALTY FOR LATE DELIVERY:

32.1 the contractor fails to perform its obligation under the scope of work within the specified period given in the letter of award/ contract documents, the contractor shall pay to PGVCL as penalty, a sum of half per cent (0.5%)+GST for work executed after time limit for each calendar week of delay or part thereof. Further Penalty is also to be imposed on work which is completed within execution period but not handed over to PGVCL even after completion of all Formalities like approvals etc. and due to which System cannot be put in Operation after specified period given in the contract. However, the amount of penalty for the Contract shall be limited to a maximum of ten per cent (10%)+GST of the total contract price. For the purpose of penalty computation, for delay in work, the contract price shall be taken as total of delayed part price and non-handed over Qty. price of the project.

GST is applicable on Penalty recovered.

32.2 The penalty will be deducted from bills payable either against this contract or from any Bank Guarantee or any other amount payable under any other contract with the PGVCL. Tenderer shall have to supply all materials to match with the erection activities.

32.3 Further it is to state that in rainy season, if Municipal Corporation or Nagarpalika not to be allow to work in this case penalty will be not applicable for this period.

33.0 Payment Schedule

Payment shall be as per contract price schedule agreed based on unit rate. The final price schedule shall be based on approved drawings & BOQ.

The tender BOQ is indicative. Supply & Erection of quantities shall be as per approved Drawings & BOQ and excess shall not be accepted.

33.7 Mode of Payment

All payments under the Contract (Supply & Erection) shall be made after the issue of certificates by the Engineer, for the quantum of work completed.

33.8 Billing and breakup:

Price breakup for supply items will be considered only for billing purpose & not for actual payment. Payment for equipments supplied shall be released as per price schedule given in the tender specifications.

33.6 DEDUCTIONS FROM CONTRACT PRICE

All costs, damages or expenses which the Owner may have paid, for which under the Contract the Contractor is liable, or any other retention award will be claimed by the Owner. All such claims shall be billed by the Owner to the Contractor regularly as and when they fall due. Such bills shall be supported by appropriate and certified vouchers or explanations, to enable the Contractor to properly identify such claims. Such claims shall be paid by the Contractor within thirty (30) days of the receipt of the corresponding bills and if not paid by the Contractor within the said period, the Owner may then deduct the amount, from any monies due or becoming due by him to the Contractor under the Contract or may be recovered by sections of Law or otherwise.

33.7 Terms of Payment

The payment for materials to be procured and duly erected.

Regular payments to be made against R.A. bill will be submitted in interval of two months only after completion of all the specified activities complete for each occasion & the work for the next stage is kept continued.

- i. 90% of the Bills will be processed and paid after completion of all the procedure of bills.
- ii. The final bill will be checked at sub division, Division, Circle and forwarded to corporate office for passing and payment as per DOP.
- iii. The contractor has to submit total material account along with final quantities of work executed for each item. Location wise inventory of all the material used is to be submitted in detail. It is mandatory to submit copy of electrical inspector inspection report before charging. All required documents including EPF should be produced by the contractor along with every bill submitted for

passing the payment. Balance 10% payment shall be made after the work is completed and the line is handed over and accepted by the Engineer.-in-Charge in all respects subject to furnishing of performance guarantee of equivalent amount for the guarantee period.

- iv. The order value is based on the quantity, unit rates and values quoted and shall be subject adjustment based on actual quantities executed and certified by the engineer-in-charge.
- v. Payment of the actual material used and work done will be paid to you on above basis. The bill shall be recorded by concern SDO and shall be scrutinized at Division and Circle level and payment shall be made by concern Circle office.
- vi. 10 % mobilization will be released subject to (1) Bank guarantee against amount to be submitting (2) interest on mobilization shall be applicable as per SBI rate and it is adjusted in first RA bill.

34.0 TAKING DELIVERY AND INSURANCE:

- 34.1 The contractor has to keep all materials in safe custody and transport to the respective sites and will be fully responsible for any damage to or loss of all materials at any stage during transportation or erection till taking over by PGVCL
- 34.2 The Contractor has to open site store and ensure for safe custody of all the stored materials at his own cost.
- 34.3 The Contractor shall have total responsibility for the entire materials stored, loose, semi assembled and/or erected by him at site in his custody. The Contractor shall make suitable security arrangements at his own cost to ensure the protection of all materials, equipment and works from theft, fire pilferage and any other damages and loss. It shall be the responsibility of the contractor to arrange for security till the works are finally taken over by the PGVCL

35.0 STORAGE-CUM-INSURANCE

The contractor shall take suitable storage-cum-erection insurance cover at his cost to the extent of 100 % cost of materials, which are required to complete the work. Contractor shall have to take comprehensive insurance policy against any loss, damage, theft, pilferage, fire etc. for the complete period of storage, erection and commissioning up to the time of taking over by PGVCL. The Contractor shall deal directly and pursue the claim with the Insurance Company and shall be responsible in regard to maintenance of all insurance coverage as well as for settlement of claim. The proof of insurance policy taken by the successful Contractor shall be furnished to Engineer-In Charge. In absence of the above insurance policy, R.A. Bill payment will be withheld.

In the event of any damage, theft, loss, pilferage, fire etc., Contractor will be responsible to lodge, pursue and settle all the claims with the Insurance

Company for all items, materials and the PGVCL shall be kept informed about it. Contractor shall replace the lost / damaged materials / items promptly irrespective of the settlement of the claims by underwriter and ensure that the work progress is as per agreed schedule. The loss, if any, such replacement will have to be borne by the Contractor and PGVCL will not entertain any claim / representation in this regard. However it will be contractor's responsibility to insure the entire project is taken over by the PGVCL.

36.0 Insurance:

The Bidder's insurance liabilities pertaining to the scope of Works are detailed out in Clauses titled Insurance Bidder's attention is specifically invited to these clauses. Bid price shall include all the costs in fulfilling all the insurance liabilities under the Contract.

36.1 The Contractor at his cost shall arrange, secure and maintain all insurance as may be pertinent to the Works and obligatory in terms of law to protect his interest and interests of the Owner against all perils detailed herein. The form and the limit of such insurance as defined herein together with the under-writer in each case shall be acceptable to the Owner. However, irrespective of such acceptance, the responsibility to maintain adequate insurance coverage at all time during the period of Contract shall be of Contractor alone. The Contractor's failure in this regard shall not relieve him of any of his contractual responsibilities and obligations. The insurance covers to be taken by the Contractor shall be in the name of the Contractor. The Contractor shall, however, be authorized to deal directly with Insurance Company or Companies and shall be responsible in regard to maintenance of all insurance covers. Further the insurance should be in freely convertible currency.

36.2 Any loss or damage to the equipment during handling, transportation, storage, erection, putting into satisfactory operation and all activities to be performed till the successful completion of commissioning of the equipment shall be to the account of the Contractor. The Contractor shall be responsible for preference of all claims and make good the damages or loss by way of repairs and/or replacement of the equipment, damaged or lost. The transfer of title shall not in any way relieve the Contractor of the above responsibilities during the period of Contract. The Contractor shall provide the Owner with copy of all insurance policies and documents taken out by him in pursuance of the Contract. Such copies of documents shall be submitted to the Owner immediately after such insurance coverage. The Contractor shall also inform the Owner in writing at least sixty (60) days in advance regarding the expiry/cancellation and/or change in any of such documents and ensure revalidation, renewal etc., as may be necessary well in time.

- 36.3 The perils required to be covered under the insurance shall include, but not be limited to fire and allied risks, miscellaneous accidents (erection risks) workman compensation risks, loss or damage in transit, theft, pilferage, earth quake, riot and strikes and malicious damages, civil commotion, weather conditions, accidents of all kinds, etc. The scope of such insurance shall be adequate to cover the replacement/reinstatement cost of the equipment for all risks up to and including delivery of goods and other costs till the equipment is delivered at Site. The insurance policies to be taken should be on replacement value basis and/or incorporating escalation clause. Notwithstanding the extent of insurance cover and the amount of claim available from the underwriters, the Contractor shall be liable to make good the full replacement/rectification value of all equipment/materials and to ensure their availability as per project requirements.
- 36.4 All costs on account of insurance liabilities covered under the Contract will be on Contractor's account and will be included in Contract Price, However, the Owner may from time to time, during the pendency of the Contract, ask the Contractor in writing to limit the insurance coverage, risks and in such a case, the parties to the Contract will agree for a mutual settlement, for reduction in Contract price to the extent of reduced premia amount. The Contractor, while arranging the insurance shall ensure to obtain all discounts on premia which may be available for higher volume or for reason of financing arrangement of the project.
- 36.5 The clause entitled 'Insurance' covers the additional insurance requirements for the portion of the works to be performed at the Site.

37.0 Contract Quality assurance:

- 37.1 The Bidder shall include in his proposal the Quality Assurance Programme containing the overall quality management and procedures which he proposes to follow in the performance of the Works during various phases as detailed in relevant clause of the General Technical Conditions.
- 37.2 At the time of Award of Contract, the detailed Quality Assurance Programme to be followed for the execution of the Contract. PGVCL reserve the right to test materials/equipments at ERDA laboratory at any stage of contract.
- 37.3 The Bidder shall clearly specify the list of sub-vendors from whom the bought out items are being supplied. Such details shall be accompanied by their list of previous supplies made performance reports etc. However, in case of orders are placed, specific approval shall be obtained from the owner for the vendor

supplied materials. The quality assurance program shall be furnished for each material separately for approval.

38.0 CHANGE OF QUANTITY

38.1 During the execution of the Contract, the Owner reserves the right to increase or decrease the quantities of items under the Contract but without any change in unit price or other terms & conditions. Such variations unless otherwise specified in the accompanying GCC and/or Technical Specifications, shall not be subjected to any limitation for the individual items but the total variations in all such items under the Contract shall be limited to the extent of 30%(Thirty Percent) of the contract price by way of suitable amendment to the contract.

38.2 The Contract price shall accordingly be adjusted based on the unit rates available in the Contract for the change in quantities as above. The base unit rates, as identified in the Contract shall however remain constant during the currency of the Contract, In case the unit rates are not available for the change in quantity, the same shall be subjected to mutual agreement.

38.3 As this is an EPC contract, engineering work will be done by the Contractor. Responsibility of material will be that of the contractor.

39.0 LIABILITY FOR ACCIDENTS AND DAMAGES

Under the Contract, the Contractor shall be responsible for loss or damage to the plant until the successful completion of commissioning as defined elsewhere in the Bid document.

40.0 DEMURRAGE, WHARFAGE, ETC.

All demurrage, wharf age and other expenses incurred due to delayed clearance of the material or any other reason shall be to the account of the Contractor.

41.0 TERMINATION OF CONTRACT ON OWNER `S INITIATIVE

41.1 The Owner reserves the right to terminate the Contract either in part or in full due to reasons other than those mentioned under clause entitled 'Contractor's Default'. The Owner shall in such an event give fifteen (15) days notice in writing to the Contractor of his decision to do so.

41.2 The Contractor upon receipt of such notice shall discontinue the work on the date and to the extent specified in the notice, make all reasonable efforts to obtain cancellation of all orders and Contracts to the extent they are related to the work terminated and terms satisfactory to the Owner, stop all further sub-contracting or purchasing activity related to the work terminated, and assist Owner in maintenance, protection, and disposition of the works acquired under

the Contract by the Owner. In the event of such a termination the Contractor shall be paid compensation, equitable and reasonable, dictated by the circumstances prevalent at the time of termination.

41.3 If the Contractor is an individual or a proprietary concern and the individual or the proprietor dies and if the Contractor is a partnership concern and one of the partners dies then unless the Owner is satisfied that the legal representatives of the individual Contractor or of the proprietor of the propriety concern and in the case of partnership, the surviving partners, are capable of carrying out and completing the Contract the Owner shall be entitled to cancel the Contract as to its in completed part without being in any way liable to payment of any compensation to the estate of deceased Contractor and/or to the surviving partners of the Contractor's firm on account of the cancellation of the Contract. The decision of the Owner that the legal representatives of the deceased Contractor or surviving partners of the Contractor's firm cannot carry out and complete the Contract shall be final and binding on the parties. In the event of such cancellation the Owner shall not hold the estate of the deceased Contractor and/or the surviving partners of the estate of the deceased Contractor and/or the surviving partners of the Contractor's firm liable to damages for not completing the Contract.

42.0 Delayed and late tenders:

No tender shall be accepted/opened in any case which are received after due date and time of the receipt of tender irrespective of delay due to postal services of any other reasons and company shall not assume any responsibility for late receipt of tender. Any correspondence in the matter will not be entertained.

43.0 Arbitration

All questions, disputes or differences whatsoever, which may, at any time, arise between the parties i.e. PGVCL and the contractor upon or in relation to or in connection with the Contract shall be referred to sole Arbitrator appointed by the Managing Director PGVCL for that purpose, who shall be retired High Court Judge or a retired District Judge and the decision of the said Arbitrator shall be final and binding upon the parties.

Reference to the Arbitrator shall be final and binding upon the parties governed by the provisions of The Arbitration & Conciliation Act, 1996 as amended from time to time and the Rules made there under. The Arbitration proceedings shall be conducted at Rajkot, Corporate Office of PGVCL or at any such place as the sole Arbitrator may determine. The award of the sole Arbitrator shall be final and binding upon the parties.

Performance under this contract shall, if reasonably possible, continue during the Arbitration proceedings and no payments due or payable by PGVCL shall be withheld unless they are the subject matter of the Arbitration proceeding.

44.0 Employment of Labour

- (a) Persons below the age of 18 years shall not be employed for the work. No female worker shall be employed in the night shift between 07.00 p.m. and 06.00 a.m. next day.
- (b) Contractor shall maintain a valid labour license under the Contract Labour (Regulation and abolition) Act for employing necessary manpower required by him. In the absence of such a license, the contract shall be liable to be terminated without assigning any reason thereof. Contractor should also employ qualified and experienced persons as per requirement of Electricity Act and rules for carrying out supply and erection work under this contract.
- (c) In case PGVCL becomes liable to pay any wages or dues to labour or any Government agency under any of the provisions of the Minimum Wages Act, Payment of Wages Act, Employee Compensation Act, Contract Labour Regulation Abolition Act, Employee Provident Fund or any other law due to act of omission of the Contractor, PGVCL may make such payment and shall recover the same from the Contractor's bills.

45.0 PROVIDENT FUND AND FAMILY PENSION SCHEME

The Contractor shall submit along with his bills (month wise) a Statement regarding deduction against employees Provident Fund and Family Pension Scheme in respect of each concerned employee. The contractor's contribution and the workers' contribution towards Provident Fund and Family Pension Scheme shall be done at the rate made applicable by the Government from time to time and deposited by the contractor with Regional Provident Fund Commissioner, Rajkot.

46.0 DEPOSIT LINKED INSURANCE SCHEME

The contractor shall have to deposit 1.2% of the wages in respect of employees who are members of the Provident Fund as the contribution to the Deposit Linked Insurance Scheme with Regional Provident Fund Commissioner, Rajkot.

47.0 ADMINISTRATIVE CHARGES

Administrative charges for maintaining Provident Fund Account shall be deposited by the Contractor with Regional Provident Fund Commissioner, Rajkot at the rates applicable.

48.0 PAID LEAVE FACILITY

Paid Leave Facility at the rate of one day for every twenty days worked by the Contract Labour shall be provided by the Contractor to his, workers. He shall

maintain Leave Records, Leave Cards for individual laborer which shall be duly verified, approved and certified by the Authorized Officer of PGVCL. Remuneration for such leave period shall be fully borne by the Contractor.

49.0 Workmen's Compensation and Employer's Liability Insurance

Insurance shall be affected for all the Contractor's employees engaged in the performance of this contract.

50.0 Wages to be Paid & Time of Payment etc. by the Contractor

- a) The Contractor shall pay minimum wages per day to his Labours/ Workers as per rates fixed under the Minimum Wages Act. The wages of every Contract Labour employed by him under this contract shall also be paid by him before the expiry of 7th day from the last day of the month in respect of which the wages are payable (i.e. wages of a month have to be paid by him in the first week of the next month).
- b) Any default will result in cancellation of contract forthwith or else the Contractor shall be punishable to the extent of Rs. 100/- for each day of default.
- c) The Contractor shall give his Addresses, Telephone Number and etc. to PGVCL, so that, in case of labour trouble etc. the Contractor can be contacted. The Contractor shall arrange to have his office within working area and the contractor keep himself present throughout the working hours.
- d) The separate P.F. code issued from RPFC is required to be taken by the contractor and if it is not taken, offer of the firm will not be considered. The attested documentary evidence to be submitted along with the offer.
- e) The contractors who are having separate P.F. Code No. from RPFC, it should be ensured that all the contract labourers are covered under the provident fund scheme and employees' pension scheme and their contributions are remitted regularly to the concerned RPFC. The photo copies of the chalan in this regard should be collected from the concerned contractor and kept in the file of the concern contractor.

51.0 Secrecy:

The technical information, drawings, specifications and other related documents forming part of the enquiry or Contract are property of PGVCL and shall not be used for any other purpose, except for the execution of the contract. All rights related to the technical specifications, drawings and records are reserved by PGVCL only and no part or partial should be reproduced, copied or alter without prior permission to PGVCL in writing. In the event of the breach of this provision, PGVCL can claim the damages caused by such events.

**SECTION 3: ANNEXURE OF QUALIFICATION INFORMATION,
BANK GUARANTEE**

Table of Forms:

Sr. No	Number of Annexure	Particulars
1	Annexure :1	Contract Agreement
2	Annexure : II	Performa of Bank Guarantee for Security Deposit
3	Annexure : III	Details of the order executed by the bidder of said work
4	Annexure : IV	Details of the firm
5	Annexure : V	Technical & Commercial Deviation if any
6	Annexure : VI	Undertaking regarding stop deal / black list
7	Annexure : VII	Important Instruction
8	Annexure : VIII	Details of Taxes, PAN number, PF registration number
9	Annexure : IX	Bank Guarantee form for EMD
10	Annexure : X	Bank Guarantee form for Performance Guarantee
11	Annexure : XI	Check List

Annexure -I

On stamp Paper of Rs.100/-)

CONTRACT AGREEMENT

This agreement is made at RAJKOT. the -----day of -----in the Christian year Two thousand three between -----(herein after referred to as “THE CONTRACTOR” which expression shall unless excluded by or repugnant to the contract include its successors or permitted assigns) of the one part and the PASCHIM GUJARAT VIJ COMPANY LTD. having their Corporate Office at, RAJKOT. Pin Code No.360 004 (hereinafter called “The PGVCL” which expression shall unless excluded by or repugnant to the context include its successors or assigns) of the other part.

WHEREAS the aforesaid PGVCL has accepted the tender of the aforesaid contractors for ----- as per PGVCL’s Order No.----- hereinafter called “the Works” and more particularly described enumerated or referred to in the specification, terms and conditions prescribed in the Order letter, covering letter and other letters and schedule of price which for the purpose of identification have been signed by Shri ----- on behalf of the Contractors and by -----on behalf of the PGVCL a list whereof is made out in the Schedule hereunder written and all of which said documents are deemed to form part of this contract and included in the expression “ the Works” wherever herein used, upon the terms and subject to the conditions hereinafter mentioned.

AND WHEREAS THE PGVCL has accepted the tender of the contractors for the construction of the said works for the sum of Rs. ----- (Rupees :-----) upon the terms and subject to the conditions herein mentioned.

NOW THIS AGREEMENT WITNESSES AND IT IS HEREBY AGREED AND DECLARED THAT:

1. The contractors shall do and perform all works and things in this contract mentioned and described or which are implied therein or there from respectively or are reasonably necessary for the completion of the works as mentioned and at

the times, in the manner and subject to the terms, conditions and stipulations contained in this contract, and in consideration of the due provision, executions, construction and completion of the works as per latest REC standards/ guidelines agreed to by the contractors as aforesaid, the PGVCL both hereby covenant with the contractor to pay all the sums of money as and when they become due and payable to the contractors under the provisions of the contract. Such payment to be made at such times and in such manner as is provided by the contract.

2. The conditions and covenants stipulated herein before in this contract are subject to and without prejudice to the rights of the PGVCL to enforce penalty for delays and / or any other rights whatsoever including the right to reject and cancel on default or breach by the contractors of the conditions and the covenants as stipulated in the general conditions, specifications, forms, or tender schedule, drawing, etc., attached with PGVCL's Order No.-----
-----The contract value, extent of supply delivery dates, specifications, and other relevant matters may be altered by mutual agreement and if so altered shall not be deemed or construed to mean or apply to affect or alter other terms and conditions of the contract and the general conditions and the contract so altered or revised shall be and shall always be deemed to have been subject to and without prejudice to said stipulation.

SCHEDULE

List of documents forming part of the contract:

- 1.
- 2.
- 3

In witness whereof the parties hereto have set their hands and seals this day and month year first above written.

1. Signed, Sealed and delivered by:

(Signature with Name, Designation & official seal)

For and on behalf of M/s. _____

In the presence of name, Full Address & Signatures.

i) -----

ii). -----

2. Signed, Sealed and Delivered by:

(Signature with Name, Designation & official seal)

For and on behalf of PASCHIM GUJARAT VIJ COMPANY LTD. Nanamava Main Road,
Laxminagar, RAJKOT. - 360 004.

In the presence of Name, Full Address & Signature:

i) :-----

ii) -----

Annexure - II

(On stamp paper of Rs.100/-)

PROFORMA OF BANK GUARANTEE

The Bank of -----hereby agree unequivocally and unconditionally to pay within 48 Hours on demand in writing from the PASCHIM GUJARAT VIJ COMPANY LTD. or any Officer authorized by it in this behalf any amount upto and not exceeding Rs.----- (in words)----- to the said PASCHIM GUJARAT VIJ COMPANY LTD. on behalf of M/s.-----who have entered in to contract for the supply / works specified below.

A/T No. -----dtd. -----

This agreement shall be valid and binding on this Bank up to inclusive of -----and shall not be terminable by notice or by change in the constitution of the Bank or the firm of contractors or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alterations made, given conceded or agree, with or without our knowledge or consent by or between parties to the said within written contract.

(NOTWITHSTANDING anything contained herein before our liability under this guarantee is restricted to Rs. ----- (Rupees-----).

Our guarantee shall remain in force until -----.

PLACE: -----

SIGNED -----

DATE -----

Annexure-III

Details of orders executed by the bidder of said work

Period: (During last seven Years.)

Sr. No.	Order No./Date	Description of work	Order Amount Rs. In Lakhs	Name of Order placing authority
1	2	3	4	5

Completion date as per order	Date commencement of work	Date of actual completion of work
6	7	8

Note:

- (1) For all the above attested legible documentary evidence to be submitted.
- (2) Certificate for satisfactory work completion from competent authority of PGVCL / organization who have placed the order should be invariably attached with this schedule.

Signature of Authorized
Representative Company/Agency

NAME : _____

STATUS: _____

Name of tendering
Company

SEAL / STAMP

ANNEXURE - IV**DETAILS OF THE FIRM****(These details are necessary to create the database of suppliers/contractors)**

Supplier Name			
Within Gujarat / Outside Gujarat			
Pvt. Firm / Public Ltd. / State Govt. Under taking / Central Govt. undertaking		(Indicate the relevant status)	
Supplier Category		Manufacturer/Trader	
GST			
PAN No.			
PF No.			
SSI Certificate No. and Date (if any)			
NSIC Certificate No. (Should be revalidated since last 3 yrs.) (if any)			
NSIC Certificate Date. (if any)			
Whether under NSIC scheme. If Yes then Monetary limit. (if any)		Rs.	
Custom No. and Date (If applicable)			
License Type (ISO9001/9002)		ISO 9001 / ISO 9002 (Tick Applicable)	
License Validity Period		From Date_____ to Date_____	
Address of	Registered Office	Factory / Works	Authorized Representative
Contact person name			
Designation			
Address			
City & Pin code			
State			
Country			
Phone Nos.(Office)			
Phone Nos.(Residence)			
Fax Nos.			
STD Code.			
Mobile No.			
Web site address			
Email-id			

ANNEXURE - V

TECHNICAL AND COMMERCIAL DEVIATIONS IF ANY TO BE FURNISHED IN THIS ANNEXURE ONLY AND TO BE SUBMITTED WITH TECHNICAL BID.

ANNEXURE - VI

(UNDERTAKING IN REGARD TO STOP DEAL / BLACK LIST THEREOF) and should be placed as a sixth page of offer.

Sub: Undertaking in regard to Stop Deal / Black List Thereof.

Ref: Tender No. PGVCL / _____.

.....

All bidders will have to furnish the following undertaking duly filled in, signed and stamped for each quoted item of the tender along with the Technical Bid.

I / We _____
authorized signatory of M/S _____
here by certify that M/S _____ is
not stop deal / black listed by GUVNL and or their any subsidiary company viz.
GSECL / GETCO / DGVCL / MGVCL / PGVCL / PGVCL for the tendered item.

Seal of the Firm

Signature of the Tenderer

Annexure - VII

Tender No. PGVCL/

Due On:

IMPORTANT INSTRUCTIONS

1. The Tenderer should clearly give certificate along with the Technical Bid:

“This is to confirm and certify that the offer submitted by me is strictly in accordance with PGVCL Tender specifications, Guaranteed Technical Particulars and drawing as mentioned in the Tender Specifications. There is no commercial or Technical deviation (except the deviations shown in Annexure of Technical Deviations) in the offer from PGVCL Tender Specification. I undertake to abide by PGVCL Technical specification / Guaranteed Technical Particulars / Drawing, I undertake to supply materials strictly as per PGVCL Technical specification / Guaranteed Technical Particulars / Drawing, even if any technical deviations are mentioned by me. I also undertake to abide by all commercial conditions of PGVCL, including delivery schedule.”

2. Any offer without above certificate will not be considered and the tender will be out rightly ignored in the absence of above certificate.

3. After opening of the Tender, if it is found that the offer given by the Tenderer is not according to PGVCL specifications, Guaranteed Technical Specifications, Drawing and commercial terms and conditions and false certificate is given by the Tenderer, then PGVCL will not deal with the firm for the present Tender. It is, therefore requested that the Tenderer should take care in giving their offer and submission of documents, including Type Test certificate.

4. The conditional tenders will not be accepted.

(Signature of the Tenderer)

ANNEXURE - 'VIII'

Vendor/Traders/EPC contractor must fill up below details & should place at the top of the Technical Bid.

1. PRICE
[FIRM ONLY]
2. GST :
- 3 PENALTY TERMS AGREE
(Please specify YES / No.)
- 4 SECURITY TERMS AGREE
(Please specify YES / No.)
- 5 P.B.G. TERMS AGREED (Wherever applicable)
(P.B.G. - Performance Bank Guarantee)
- 6 EXECUTION PERIOD TERMS AGREED
7. VALIDITY OF THE OFFER AGREED
8. PAYMENT TERMS AGREE
(Please specify YES / No.)
9. TELEPHONE NOS. & FAX NO.
10. AUTHORISED PERSON OF THE FIRM
11. NAME OF THE PROPRIETOR,
PARTNERS, DIRECTORS
[AS THE CASE MAY BE],
ALONG WITH ADDRESS, TELEPHONE
FAX NO. Etc.
12. PAN No. & Date
13. PF Registration No.

Signature of Authorized
representative
of Company / Agency
NAME: _____
STATUS: _____
Name of BIDDER

Annexure - IX

**BANK GUARANTEE FOR E.M.D./ON NON JUDICIAL STAMP PAPER OF Rs. 100/-)
BANK GUARNTTEE**

WHEREAS Messer's _____ (Name and address of the firm) having their registered office at _____ (address of firm's registered office) (here in after called the "Tenderer") wish to participate in the Tender No. _____ for _____ (Supply / Erection / Supply and Erection / work) of _____ (Name of the material / equipment / work) _____ for Uttar Gujarat Vij Company Limited (hereinafter called the "Beneficiary") and

WHEREAS a Bank Guarantee for Rs. _____ (Amount of E.M.D.) valid till _____ (mention here date of validity of this guarantee which **will be 6 months** from the date of Tenderer's offer), is required to be submitted towards Earnest Money Deposit by the tenderer along with the tender.

We, _____ (name of the Bank and address of the Branch giving the Bank Guarantee), having our registered office at _____ (address of Bank's registered office) hereby give this Ban1k Guarantee No. _____ dated _____ and hereby agree unequivocal and unconditionally to pay within 48 hours on demand in writing from the Uttar Gujarat Vij Company Limited or any officer authorized by it in this behalf any amount not exceeding Rs. _____ (amount of E.M.D.) (Rupees _____) to the said Uttar Gujarat Vij Company Limited on behalf of the Tenderer.

We _____ (Name of the Bank) _____ also agree that withdrawal of the tender or part thereof by the tenderer within its validity or non-submission of Security Deposit by the Tenderer within one month from the date tender or a part thereof has been accepted by the corporation would constitute a default on the part of the tenderer and that this Bank Guarantee is liable to be invoked and encashed within its validity by the beneficiary in case of any occurrence of a default on the part of the Tenderer and that the encashed amount is liable to be forfeited by the beneficiary
This agreement shall be valid and binding on this Bank up to and inclusive of _____ (mention here the date of validity of Bank Guarantee) and shall not be terminated by notice or by change in the constitution of the Bank or the firm of Tenderer or by any reason whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alterations made, given, conceded with or without our acknowledge or consent by or between the Tenderer and the Uttar Gujarat Vij Company Limited

NOTWITHSTANDING anything contained hereinbefore our liability under this Guarantee is restricted to Rs. _____ (amount of E.M.D.) (Rupees _____ (in words). Our guarantee shall remain in force till _____ (date of validity of the guarantee).

Place:

Signature of the Bank's authorized Signatory

Date:

with official seal.

IN STAMP PAPER OF RS.100/-

ON RECENT STAMP PAPER OF Rs.100/=

To,
Chief Engineer,
No. _____
PASCHIM GUJARAT VIJ COMPANY LIMITED
Rajkot

B/G

issuing date:

Expiry date:

Amount :

Annexure- X

BANK GUARANTEE (For Execution of Contract & Performance Guarantee)

We, _____ (name of the Bank and address of the branch giving the Bank Guarantee), having our registered office at _____

_____ (Regd. Office of Bank) hereby agree unequivocally and unconditionally to pay within 48 hours on demand in writing from the PGVCL., or any Officer authorized by it in this behalf any amount up to and not exceeding Rs. _____ only (amount in words)

Rs. _____ only to the said PGVCL on behalf of M/s _____ (name and address of the firm), who have entered into a contract for the supply/works specified below:

A/T No. _____ dated _____

This agreement shall be valid and binding on this Bank upto and inclusive of _____ (mention here the date of validity of Bank Guarantee) and shall not be terminable by notice or by change in the constitution of the Bank or the firm of Suppliers or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variation or alteration made, given, conceded or agreed, with or without our knowledge or consent, by or between parties to the said within written contract.

NOTWITHSTANDING anything contained herein:

Our liability under this Bank Guarantee shall not exceed Rs. _____ only. (Rs. _____ in words)

This Bank Guarantee shall be valid up to Dtd. _____ (date of expiry)

Place:

Date:

Round seal & Signature of
Bank Officer

Annexure: XI

Document Checklist

Sr. No.	Document	Attached ? (Yes/ No)
1.	EMD in the form of Demand Draft or Bank Guarantee as per format prescribed in Annexure-2	
2.	Attested copy of GST of Bidder.	
3.	Attested copy of Provident Fund Code of Bidder.	
4.	Attested copy of PAN Card for Bidder.	
5.	Certificate of Commencement of Business issued by the Registrar of Companies for Bidder.	
6.	Power of Attorney by the Bidder	
7.	Details of order executed by the bidder of said work as per Annexure-3	
8.	RFP Document with sign and official seal on every page	
9.	Deviation if any from the specifications, terms & condition etc	
10.	Undertaking for stop deal /Black list	
11.	Type test certificate of equipments	