विशाखपद्टणम पोर्ट ट्रस्ट अभियंता विभाग



VISAKIHAPATNAM PORT AUTHORITY ENGINEERING DEPARTMENT

ISO – 9001:2015, OHSAS – 18001:2007, ISO 14001:2015

TENDER NOTICE No.IENG/EE(WEST)/T/Re-Routing/Tm Office/2022 Dt. 16-11-2022

सार्वजनिक क्षेत्र के उपक्रमों से निम्न बताए गए कार्य निर्माण / निष्पादन के लिए उस प्रकार के कार्य करने में अनभव प्राप्त ठेकेदारों से विहित प्रपन्न में भूहरबंद निविदाए आमंत्रित की जाती है ।

Sealed Tenders in the prescribed proforma are invited for the work mentioned hereunder from reputed contractors having experience in executing **Civil Works**.

कार्य का नाम / Name of work: Providing interconnection to 250mm dia SS Nagar pump house to AOB pumping line at TM office junction of Visakhapatnam Port Authority

- 2. अनुमानित लागत / Estimated Cost: **Rs.1,62,112/**-
- 3. E.M.D./ ई.एम.डी: **Rs 3,242/-** Accepted only online payable through RTGS/ NEFT/Bank Transfer etc.) SBI, Visakhapatnam Port Branch, A/c.No.30387186900, IFSC Code SBIN0001740
- 4. निविदा प्रपन्न का मूल्य (गैर वापसी) / Cost of Tender papers (Non- refundable) : Rs.200/-+GST 18%=236/-(Accepted only online payable through RTGS/ NEFT/Bank Transfer etc.) SBI, Visakhapatnam Port Branch, A/c.No.30387186900, IFSC Code: SBIN0001740.
- 5. निविदा अनुरोध करने की तिथि / Request for Tenders papers :16-11-2022
- 6. निविदा प्रपन्न जारी करने की अंतिम तिथि / Last date for issue of Tenders: 22-11-2022
- 7. निविदा प्राप्त करने की तिथि और समय /Date and time for receipt of Tenders:22-11-2022

 14.00 बजे तक निविदाए उसी दिन 98.04 बजे के बाद खोली /

 Tenders will be opened on 22-11-2022 same day after 14.05 Hrs.

निविदा प्रपन्न जारी करने का अनुरोध ओहस्तरी को वि.पो.ट्र.के वि.स.एवं.मु.ले.अ. के नाम पर निविदा प्रपन्न मूल्य के लिए डी.डी. सहित राष्ट्रीयकृत बैक / अनुसूचित बैक से रू.६.०० लाख का एक वर्ष के अंदर प्राप्त सपन्नता प्रमाण तथा ए.पि.वी.ऐ.टी. पंजीकरण विवरण जो निविदाकार उन निविदा दस्तावेजों को वि.पो.ट्र. वेबसाइट ज़्ज़्.ज्स्झ्नक्ष्र घ्रडच्र. क्य्र.से क्र्ट्राव्द थ्दृष्ट्रड्ड करना चाहते है. उन्हे इन निविदा दस्तावेजों की कीमत निविदा प्रस्तुत करते समय चुकानो होगे पिचले 3 (तीन) वर्षो में 31 मार्च वीत्त वर्ष को समाप्त औसत टर्नओवर का विवरण जो रू. 0.52 लाख से कम ने हो, उसी तरह के कार्य से अनुभव का प्रूफ (मनदण्ड - आवेदन आमंत्रित करने के माह से पूर्व माह के अंतिम दिन को समाप्त पिचले 7 वर्षों का इसी प्रकार के कार्य का सफातापूर्वक निष्पादन का अनुभव का प्रमाण पन्न इस प्रकार के 3 संपादित कायाँ का जिसमें प्रति कार्य अनुमानित लगत के 40% से कम ने हो, इसी प्रकार के 2 संपदित कायाँ का जिसमें प्रति कार्य अनुमानित लागत के 50% प्रतिशत से कंम न हो, तथा इसी प्रकार का एक कार्य जो अनुमानित लगत के 80% प्रतिशत से कंम न हो का अनुभव । आवेदक यदि विशाखपटृणम पोर्ट ट्रस्ट में पंजीकृत ने पंजीकृत नहीं है तो सरकारी / सार्वजनिक बेन्न में पंजीकरण का प्रमाण भेजा जाए The tenderer who wishes to participate shall upload the tender documents to the VPT Website (http://www.vizagport.com) and meet the following criteria. Tender papers along with copies of solvency from Nationalised Bank/Scheduled Bank to the extent of Rs0.75 Lakhs Details of average annual turnover shall not be less than 0.56 lakhs during the last 3 (three) years ending 31st March of the previous financial year, duly certified by the Charted Accountant. Proof of experience in Executing **Civil works** i.e., having successfully completed Civil works during last 7 years ending last day of month previous to the one in which applications are invited should be 3 (three) Executing **Civil works i.e** completed each costing not less than the amount equal to 40 % of the estimated amount put to tender (or) 2 (two) Executing Civil works i.e completed costing not less than 50% of the estimated amount put to tender.(or) one executed **Civil work** completed costing not less than 80% of the estimated amount put to tender. Proof of Registration as a registered contractor with Govt./PSU or with VPT or other organization is not to be treated as an eligibility criteria. If any amendment or addendum will be issued before opening of the tenders and the same may be looked in the website (https://etenders.gov.in) and any further clarifications can also obtained from CE's office VPT. The tenderers may keep a watch for further amendments if any at (http://www.vizagport.com) in before submitting the bids and any further clarifications can also obtained from CE's office VPT.In case of any inconsistency between conditions in the document/ amendments/ corrigendum/ clarifications, the decision of the Engineer-in-charge shall be final. The signed tender documents along with all enclosures/ accompaniments that will be uploaded online on VPT e-procurement web-site (http://www.vizagport.com)will only be considered for bid evaluation.

<u>Note</u>: (1) The bidders should be paid the Transaction Fee (non-refundable) and EMD shall be accepted only through RTGS/NEFT/ Bank Transferred with effect from 01.10.2020 in VPT. The VPT bank account details to which amount is to be transferred on SBI, Visakhapatnam Port Branch, A/c No. 30387186900, IFSC code – SBIN0001740. Further, the bidders shall upload the copy of the online transaction details with UTR No. along with the Technical bid documents failing which the bid shall be summarily rejected. (2) In case of the NSIC/MSME certificate submitted bidders, the eligibility for exemption of Transaction fee and EMD amount subject to fulfilling of tender condition.

EXECUTIVE ENGINEER (WEST)

- Copy to: SE-CP for information
- Copy to: FA&CAO/Nodal officer, IT/V.O.-for information
- Copy to: Dy Director (ITS) along with complete bid document in soft copy form to publish on the V.P.T Web site up to 22-11-2022
- Copy to: Notice Board / A.S. to arrange display the tender notice on the notice board.
- Copy to: EE(West) /AE(Water Supply) for information.
- Copy to: SE-IV (Drawing office) for information action.
- Copy to: M/s Builders Association of India, Plot No.43 and 44, 4th Floor, Siripuram, Visakhapatnam.
- Copy to: The Garrison Engineer, MES, Visakhapatnam
- Copy to: The Chief Engineer, DGNP, Visakhapatnam
- Copy to: The Chief Engineer, NAVY, Visakhapatnam
- Copy to: The Supdt. Engineer, CPWD, Visakhapatnam
- Copy to: The Supdt. Engineer, R & B, Visakhapatnam
- Copy to: The Supdt. Engineer, Public Health Visakhapatnam
- Copy to: The Chief Engineer, VMC, Visakhapatnam
- Copy to: The Chief Engineer, VUDA, Visakhapatnam
- Copy to: The Divl. Rly. Manager (Engg.), Waltair, Visakhapatnam
- Copy to: The Chief Engineer, M/s R.I.N.L., Steel Plant, Visakhapatnam
- Copy to: The Chief Engineer, M/s N.T.P.C., Visakhapatnam
- Copy to: The Chief Engineer, M/s N.H.A.I., Marripalem, Visakhapatnam

VISAKHAPATNAM PORT AUTHORITY <u>CIVIL ENGINEERING DEPARTMENT</u>

NOTICE INVITING TENDER

1. Percentage Rate tenders are invited for the work of "Providing interconnection to 250mm dia SS Nagar pump house to AOB pumping line at TM office junction of Visakhapatnam Port Authority

2. ESTIMATED AMOUNT PUT TO TENDER: Rs. 1,62,112 /-

Contract Documents consisting of the detailed plans completed specifications the Schedule of quantities of the various clauses of work to be done and the set of CONDITIONS OF CONTRACT enclosed.

- 3. A Sum of **Rs.200 + Rs.36/- (GST @ 18%) = <u>Rs.236/-</u>** to be transferred on SBI, Visakhapatnam Port Branch, A/c No. 30387186900, IFSC code SBIN0001740 towards transaction fee.
- 4. The time allowed for completion of the work will be mentioned therein.
- 5. Earnest money amounting **Rs 3,242/- (Three thousand two hundred forty two only)** Accepted only online payable through RTGS/ NEFT/Bank Transfer etc.) SBI, Visakhapatnam Port Branch, A/c.No.30387186900,IFSC Code SBIN0001740.
- 6. The contractor whose tender is accepted will be required to furnish security for the due fulfilment of this contract consisting of a percentage deduction from the monthly payment to be made on account to the contractor. The Earnest Money will be treated as part of the security of work done.
- 7. The acceptance of tender will rest with the Chairman, Visakhapatnam Port Trust Which does not bind itself to accept lowest tender and reserves to itself the authority to reject any or all of the tenders received without the assignment of any reasons. All tenders in which any of the prescribed condition is not fulfilled will be rejected.
- 8. Tenders which do not fulfill all or any of the above conditions and or incomplete in any respect are liable to summary rejection and tenders containing uncalled for Remarks or any additional conditions are also liable for summary rejection.
- 9. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors, who resort to canvassing will be liable to rejection.
- 10 (a) The contractor should not introduce item rates such tenders will be rejected.
 - (b) The percentage above/below quoted shall be common for all items.
 - (c) The percentage shall be quoted in figures and words and shall be accurately filled in.
- 11. GST in respect supply of Goods & service or on works contract as applicable in respect of this contract should be payable by the supplier/service provider/contractor and port trust will not entertain any claims with effect from 01-07-2017.
- 12. The tender will have to give a certificate that he is not related to any officer of Visakhapatnam Port Trust or any Officer in the rank of under Secretary or above in the Ministry of Surface Transport, Government of India. The tenderer should give a declaration along with his tender about the name of the Relations who are employed as Non-Gazetted Officer in Port Trust.

- 14. Site for the execution of the work will be made available as soon as the work is awarded. In case it is not possible for the department to make available the entire site at a time on the award of the work, the Contractor will have to arrange their working programme suitably. No claim whatsoever for handing over the site in stages will be entertained, and the decision of the Chief Engineer is final and cannot be questioned.
- 15. The Contractor shall produce a licence in the prescribed form from Asst. Labour Commissioner (Central), within 15 days from the date of work order and on his failure to do so the contract is liable to be terminated and the Earnest Money Deposit or Security Deposit whichever is to his credit shall be forfeited and the Contract shall have no claim whatsoever on this account.
- 16. The Tender submitted by the tenderer should be valid for a minimum period of 120 days from the date of opening of tender and the tenderer cannot amend, alter or revoke his tender in any way during this period, and if he does so, the E.M.D. paid by him shall be forfeited without any notice.
- 17. The successful tenderer(s) shall execute an agreement with Visakhapatnam Port Trust Board on a Non-judicial stamp paper in the prescribed form.
- 18. The tenderers should acquaint themselves with the work and working conditions of the site and locality and no claim will be entertained on this issue and the decision of Chief Engineer is final and cannot be questioned.
- 19. a) According to GST Act every dealer is liable to be registered whose aggregate turn over exceeds Rs:20 lakhs for supply of goods /services /executing any work contract. Accordingly GSTIN is to be provided for participation in tender and to award the contract
 - b) The applicable TDS as per the Central GST(CGST) Act will be deducted as and when notified by the Government
 - c) under the building and other construction workers(Regulation of employment and conditions of service) Act, and Andhra Pradesh Rules,1999 and Cess Act 1996 and Rule,1998 made there under" the Cess on works contract will be deducted at 1% from on account bills of contractors, where, more than 10(ten) ,buildings and construction workers are engaged.
- 20. The tenderer should read the specifications and study the working drawing and special conditions etc., carefully before submitting the tender.
- 21. P.F. contribution to the contract labour, in case the Contractor engages more than 20 workers, shall be payable by the Contractor. He shall produce documentary proof of registration with P.F. Authorities along with P.F. Code number. Also documentary proof of payment of P.F. contribution to the Contract Labour Regularly shall be produced with every interim certificate failing which no payment will be released to the Contractor. The Port Trust will not entertain any claim whatsoever in this respect.
- 22. Payment to the contract labour if any involved in the works entrusted are to be paid by the Contractor in the presence of the section officer of V.P.T. Further, the Contractor has to submit documentary evidence in support of the payments made to the labour engaged in the work along with subsequent running account bill, failing which the bill will not be passed.
- 23. In respect of P.F. Contribution recovered from the labour and remitted to the P.F. Commissioner, documentary evidence in support of the same is to be submitted by the Contractor along with subsequent running account bill, failing which the bill will not be passed.

- 24. Contractor to whom the work is awarded shall invariably produce the PAN Number obtained from the Income Tax Authorities, along with proof.
- 25. The contractor shall submit require document as per the Check list enclosed (Annexure-V) along with tenders. The tenders received without enclosing required documents as per the check list duly signed will be liable for rejection
- 26. The tenderers should make their own arrangements to furnish original B.G. to the organization directly by the issuing Bank under registered post with acknowledgement due except in case of B.G. submitted towards E.M.D. costing more than Rs.5.00 lakhs B.G accepted.
- 27. The contractors / Firms while quoting tender shall note that, no post tender negotiations will be held with the L-1 tenderers, except in exceptional cases, wherever it is found necessary.
- 28. In the event that two or more Bidders quote the same amount of percentage (The "Tie Bidders"), the authority shall identify the selected Bidder by draw of lots, which shall be conducted, with prior notice, in the presence of the Tie Bidders who choose to attend".
- 29. Tenderer shall submit the experience/completion certificates along with their tender, duly notarized.
- 30. In case the documents submitted by the bidder found to be not genuine, the management reserves the right to forfeit the EMD/SD besides not to allow to participate in future tenders of VPT.
- 32. The rate to be quoted should be exclusive of GST component and payment will be made against "TAX Invoice" as prescribed under the GST Act/Rules..
- 31. Resident Contractors/Sub-Contractor other than individuals and HUF, IT @ 2% is applicable under Section 194 (C) of Income Tax Act.

CONTRACTOR

EXECUTIVE ENGINEER(WEST)

VISAKHAPATNAM PORT AUTHORITY CIVIL ENGINEERING DEPARTMENT

PERCENTAGE - TENDER FOR WORKS

I / We hereby Tender for execution for Board of Trustees of the Visakhapatnam Port Trust of the works specified in the Tender memorandum within the time specified in such memorandum at the rates specified therein and in accordance in all respects with the specifications design and instructions in writing referred to in Rule - 1 hereof and in clause - II of the conditions of contract and with such materials as are provided for by end in all other respects in accordance with such conditions so far as applicable.

MEMORANDUM (GENERAL DESCRIPTION)

a)	Name of the work:	:	Providing interconnection to 250mm dia SS Nagar pump house to AOB pumping line at TM office junction of Visakhapatnam Port Authority
b)	Estimated Cost	:	Rs. 1,62,112 /-
c)	Earnest Money	:	Rs 3,242/-
d)	Security Deposit	:	8% of the contract amount
e)	Percentage to be deducted from bills towards Security Deposit		8% of the gross bill amount will be recovered towards S.D. from the bills till the entire amount of 10% of the contract value is reached.
f)	Time allowed for the above work	:	7 days

from date of written order.

g) Maintenance period 3 (Three) Months

ltem No.	Item of Work	Quantity	Unit Per	Rate to be Quotationed	Amount
1	2	3	4	5	6.

-2-

Should this tender be accepted I/We hereby agreed to abide by and fulfil all the terms and provisions of the conditions contained in the pamphlet named "GENERAL DIRECTIONS AND CONDITIONS OF CONTRACT" which have been read by me, read and explained to me so far as applicable, or in default there of to forfeit and pay to the Board of Trustees or its successors in office the sums of money mentioned in the said conditions:

The above tender is hereby accepted by me on behalf of the Board of Trustees of Visakhapatnam Port Trust.

Signature of the Officer by whom accepted.

Dated the ----- day of -----

CHAIRMAN VISAKHAPATNAM PORT AUTHORITY

The common seal of the BOARD OF TRUSTEES of the Port of Visakhapatnam has been affixed in the presence of Sri -------CHAIRMAN of the BOARD OF TRUSTEES has signed on behalf of the Board in the presence of.

VISAKHAPATNAM PORT AUTHORITY <u>CIVIL ENGINEERING DEPARTMENT</u>

SCHEDULE ' A'

Schedule showing (approximately) the materials to be supplied by the Visakhapatnam Port Trust Board under Clause – 10 of the General Conditions of Contract to be executed and the rates at which they are " to be charged for ".

<u>NAME OF WORK:-</u> Providing interconnection to 250mm dia SS Nagar pump house to AOB pumping line at TM office junction of Visakhapatnam Port Authority

be charged to the Contractor		Description of materials	Approx. quantity	Unit	the m	nater charg	ials will jed to	Place of delivery
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- NIL -

CONTRACTOR

EXECUTIVE ENGINEER(WEST)

Note: Visakhapatnam Port Authority will not supply water, cement, steel required for the work for both permanent and temporary works and the contractor himself shall procure the same. The procurement of cement and steel shall be made as per the "Additional conditions regarding supply and procurement of cement and steel".

VISAKHAPATNAM PORT AUTHORITY CIVIL ENGINEERING DEPARTMENT

Tender Inviting Authority: Chief Engineer, Visakhapatnam Port Trust

<u>Name of Work</u>: Providing interconnection to 250mm dia SS Nagar pump house to AOB pumping line at TM office junction of Visakhapatnam Port Authority

Contr	act No:					
BIDD	ER NAME:		Excess	s (+)	0.00	%
	S	CHEDUL	.E 'B'			
SI.	Description of work	No.or	Unit	Estin	AMOUNT	
No.		Qty.		Figure	Words	Rs. Ps
1	Supply, fabrication, handling & transportation of MS Specials (confirming to relevant IS of latest revision) to various site locations / operational areas. The cost inclusive of materials, fabrication, labour, transportation, handling & hoisting in position charges etc., as directed by the engineer-incharge, complete. All labour and materials.	2.00	Each	4799.05	Rupees Four thousand seven Hundred Ninety Nine and Five paise only	9598
2	Supply of JCB (3D) Earth mover for excavation / levelling and removing debris / earth etc., including fuel, operator charges and incidental charges etc., as directed by the Engineer-in-Charge. All Labour and equipment, spares etc., complete. (Payment will be made for number of hours worked at site only)	48.00	1Hr	690.95	Rupees Six Hundred Ninety and Ninety Five paise only	33166
3	Dismantling RCC/PCC to the required line & level by using mechanical equipment Jack Hammer including necessary equipment, cutting bits, fuel, operation charges, tools etc., or any other equipment , machinery and removing debris with in a lead of 50m including cutting the RCC bars and stacking useful materials handing over to sores etc., as directed by the Engineer-in-charge. All labour and machinery complete.	48.00	1Hr	862.50	Rupees Eight Hundred Sixty two and Fifty paise only	41400
4.	Supply of MS Electric Resistance welded (ERW) pipe line of 300mm dia (Heavy grade) of required length to site of work, including unloading, stacking at a place shown by the Engineer-in-charge complete. All labour and materials.	64.13	1Kg	115.00	Rupees one Hundred Fifteen only	7375

	SCHEDULE 'B'					
SI.	Description of work	No.or		Estin	nated Rate	AMOUNT
No.		Qty.		Figure	Words	Rs. Ps
5.	Laying of M.S pipeline of 300 / 150 mm dia (Heavy grade) to required level and alignment in pipe line trenches / cable ducts (below ground level up to 1.50 m depth) including cutting of old pipe to suit for jointing including welding as per standards. All tools and plants including electrical generator for power, jointing pipes using specials like flanges, collors short or long whrerever necessary including testing and commencing, refiilling the trenches as necessary etc., as required and as directed by the Engineer-in-charge, complete. All labour charges excluding cost of pipes and fittings.	1.10	1 Rmt	1200	Rupees One thousand Two hundred only	1320
6.	Manufacture ,supply and delivery of HDPE Pipes of PE100 Grade fittings,confirm to relevent IS code latest revision including transportation to site of work , oading, unloading ,stacking at place shown etc,as directed by the Engineerr In Charge, complete.All Labour and Materials.					
a)	Rubber packing sheet 6mm thick	33.60	1 Kg	93.00	Rupees Nine three only	3125
b)	5/8 bolts and nuts with double washers	23.52	1 Kg	111.00	Rupees one hundred Eleven only	3125
7.	Supply of Centrifugally cast (spun) Ductile Iron Fittings conforming to IS:9523/2000 zinc coated externally with inside mortar lining (with finishing as per class 13/IS 9523/2000) etc., at site of work, as directed by the Engineer-in-charge complete, All labour and materials. But excluding Taxes.	82.00	1 Kg	132.98	Rupees one hundred thirty two and ninety eight paise only	10904
8.	Supplying and filling in plinth with crusher dust under floors including watering, ramming, consolidating and dressing etc,as required and as directed by the Engineer In charge, Complete. All labour and materials.	8.38	M ³	1051.75	Rupees One thousand Fifty one and Seventy five paise only	8813

9	Bailing out water from foundations/pipe line trenches with oil engine driven pump sets including hire charges, fuel charges and wages for the driver and helper.	240.00	Per HP Per HR	70.85	Rupees Seventy and Eight five paise only	17004
10	Supply of Man Mazdoor / Women Mazdoor / Watchmen, Gangmen / Mazdoor (unskilled) to work in any site conditions etc., as required and as directed by the EIC complete. All labour and materials.	24.00	Each	592.90	Rupees Five Hundred Ninety Two and Ninety paise only	14230
11	Supply ofFirst class Artisans such as Carpenter/Mason/Painter/Fitter/ welder etc., as required and as directed by the EIC complete. All labour and materials.	16.00	Each	785.40	Rupees Seven Hundred Eighty Five and Forty paise only	12566
The Am	ount put to tender					1,62,112
Quoted	Rupees one lakh sixty two thousand and one hundred twelve only				ne hundred	
The Per	centage Excess/Less over Amount put to	Tender		%		

CONTRACTOR

EXECUTIVE ENGINEER(WEST)

VISAKHAPATNAM PORT AUTHORITY <u>CIVIL ENGINEERING DEPARTMENT</u>

<u>NAME OF WORK:</u> :- Providing interconnection to 250mm dia SS Nagar pump house to AOB pumping line at TM office junction of Visakhapatnam Port Authority SPECIAL CONDITIONS

- 1. All materials and workmanship shall conform to the appropriate Indian Standard Specifications, published by the Bureau of Indian Standards (BIS) latest versions as applicable, specifications given in the Schedule "B" (schedule of quantities and rates) of the contract and special conditions. Standards issued elsewhere may be used if approved by the Engineer-in-charge for those items of work only for which appropriate Indian Standards do not exist. Necessary testing charges, if any, shall be borne by the contractor.
- 2. The Contractor is responsible for taking precautionary measures for the safety of the lives of the mazdoors working under him and the responsibility arising due to any mishap during the execution of work, the payment of any compensation etc. lies entirely on the part of the Contractor.
- 3. The notice inviting Tenders and General Conditions etc., shall form part of contract.
- 4. All the rules and regulations governing the Visakhapatnam Port Trust shall be applicable.
- 5. Any damages caused to Port property either directly or indirectly shall be made good by the Contractor at his own cost.
- 6. The decision of Engineer-in-charge is final in case of any technical clarification.
- 7. All defective works pointed out by the Engineer-in-charge shall be rectified by the contractor at his cost.
- 8. The percentage excess / less over total schedule amount shall be required to be typed at the end of the schedule- 'B' by the contractor.
- 9. The work should be completed within **7** days from the date of issue work order.
- 10. It is the responsibility of the Contractor to see that the job entrusted is done expeditiously with safety and in time. A penalty of 1/2 % will be levied for every week of delay subject to maximum of 10% on the total value of the contract. In this connection, the decision of Chief Engineer is final. Time is the essence of the contract.
- 11. The VPT reserves the right to withdraw any item of Tender or to cancel the subject Tender without assigning any reason.
- 12. Statutory deductions will be made from the bills.
- 13. Payment will be made according to the actual quantities of work ordered and carried out as measured by the Engineer-in-Charge. The rate entered in the contract shall be valid for any extent of variation of quantity of each individual item subject to total contract value does not get altered by more than 30%.
- 14. Any additional work required, should be carried out with the prior approval of CE / VPT or his authorized representative and will be paid extra as per mutually agreed up on.
- 15. The Standard VPT conditions, which are not mentioned, are also applicable to this work.
- 16. The Contractor has to follow the norms of IMS as the VPT is adhering to Quality management system (ISO 9001-2014), Environmental management system (ISO 14001-2014) and Occupational health & safety assessment series (OHSAS 18001-2007) for their activities.
- 17. The rates quoted in the schedule-B are excluding GST, GST will be paid as per norms.
- 18. The contractor / Firms while quoting Tender shall note that, no post Tender negotiation will be held with the L-1 Tenderers, except in exceptional cases, whenever it is found necessary.

- 19. If any forged / fake documents are submitted by the Tenderers, the management reserves the right to forfeit the EMD/SD besides their business dealings with VPT will be banned.
- 20. No claim will be entertained for fluctuation in market rate of any labour, materials on transportation etc., during the period of contract.
- 21. The contractor shall ensure availability of appropriate personal protection equipment such as safety helmets, safety shoes, gloves, life saving equipment nose guard, ear plugs, safety harness, goggles to their employees /works etc and ensure PPEs by their employees/workers etc., while carrying out the works

22. METHOD OF MEASUREMENT:

Standard Method: Unless stated or billed otherwise, quantities shall be measured in accordance with the Indian Standard code of practice for Measurement of Civil Engineering works I.S. 1200. The rates entered in the contract shall include whatever allowance is considered by the contractor to be necessary for waste, working area, construction slopes, batters etc.

- 23. The useful materials obtained from the dismantled materials are to be handed over at Port General Stores or at the place shown as directed by the Engineer-in-charge at no extra cost to the department.
- 24. If the dismantled materials / debris etc., are not removed as per the instructions of the concerned officer/ their representative a penaltyofRs.100/- per day shall be levied.
- 25. The Tenderers are expected to carefully inspect the site of work and study the site conditions before Tendering for this work and no claim whatsoever will be entertained at a future date arising out of local working conditions and clarifications given by the department.
- 26. Before commencement of the earth excavation works the contractor shall obtain approval of the Engineer-in –charge for the alignment marked at site of work. Clearance shall also be obtained with regard to non-interference of optical fiber cables of information technology network and electrical cables of Mechanical and Electrical Engg. Dept.
- 27. The Contractor shall abide by all statutory regulations, labour rules, insurance, safety codes, P.F. contribution, Minimum wages act in force and as applicable during execution of the contract and obtaining clearance from Visakhapatnam Port Trust and relevant authorities as and when required.
- 28. The Contractor should observe the prohibitory rules and regulations in force at the time of work and as revised from time to time and cause no obstructions or hindrance to the department work.
- 29. The 2% value of the Tender amount should be paid towards EMD along with submission of Tender. The EMD of 2% will form part of the total security deposit of 10% and only the balance of 8% will be recovered from the running on account bills at the rate of 10% until the balance of 8% is recovered. The Security deposit will be refunded only after satisfactory completion of the work.
- 30. The contractor or his authorized representative shall invariably sign in the hindrance register which shall be maintained by the concerned division at site of work whenever any hindrance takes place while execution and the same will be reviewed by the Engineer–in–Charge from time to time, to examine the justified reasons for considering extension of time etc.,
- 31. The contractor shall employ and post full time technical engineer/supervisor as necessary in execution of works as per requirement and as per instructions of Engineer-in-charge.
- 32. The Port working hours are from 08.30 AM to 1.00PM and from 02.00 PM to 5.30PM. Any work requiring supervision carried out by the contractor beyond working hours and holidays, the contractor shall apply in writing in advance of such work to arrange supervision.

- 33.GST in respect supply of goods & Services or on works contract as applicable in respect of this contract should be payable by the supplier/service provider/ contractor and port trust will not entertain any claims with effect from 01-07-2017.
- 34. According to GST Act every dealer is liable to be registered whose aggregate turn over exceeds Rs.20.00 lakhs for supply of goods/services/executing any works contract. Accordingly GSTN is to be provided for participation in tender and to award the contract
- 35. The rate to be quoted should be exclusive of GST component and payment will be made against "Tax Invoice" as prescribed under the GST Act/Rules.
- 36. The supplier/Contractor is required to remit GST as per the "Tax Invoice and file the details in GSTR on or before 10th of the subsequent month to enable VPT to claim input tax credit, Otherwise the said tax invoice will be kept pending for payment.
- 37. All the eligible bidders, who are registered with NSIC/ Ministry of MSME are exempted from payment of EMD amount and Tender Document Cost subject to fulfilling of following conditions.
- I The Bidder should invariably submit a request letter claiming "EMD and Tender Document Cost exemption".
- ii. The Bidder has to submit the self-certified copy of the Registration Certificate Issued by NSIC/Ministry of MSME for the works/ services relevant to the "Subject Tender as per Pre-qualification criteria".
- iii. The above Registration Certificate should be valid on the date of opening of the Technical bid.
- iv. The Monitory limit of the Registration certificate shall be more than the "Amount put to Tender". In case the monitory limit of the above Registration Certificate is less than the estimated cost (put to tender), then the above certificate will be treated as invalid for the subject Tender Value.
- v. In case the Registration Certificate issued by NSIC/ Ministry of MSME is found to be Invalid (date expired) or insufficient monitory limit or irrelevant works or services ie., other than the tendered works/ services, then the above Registration certificate cannot be considered for exemption of EMD & Tender Document cost and the Bid received with treated as "Bid submitted without EMD and Tender Document Cost", which would attract disqualification under EMD & Tender Document Cost of Tender conditions as mentioned above.
- vi. In case the bid is submitted as an Indian arm of a Foreign Bidder and the eligibility Criteria conditions were met thru foreign company, then the "EMD Exemption & Tender Document Cost cannot be claimed under the MSME status of Indian arm/ Subsidiary.
- Vii Copy of "Application for obtaining NSIC/MSME Registration" of pending renewal of NISC will not be entertained. Such offers will be treated as Offers received without EMD and Tender Document Cost.
- 38. The Water line should be tested to the required pressure as per relevant BIS after completion of laying. The contractor shall make all arrangements like blind flanging the pipeline connections, specials, and coupling. Only potable water shall be used for testing. The department from nearest available source will give required water if available. During testing if there is any leakage or sweating the contractor has to Re-DO the jointing and caulking including replacement of specials and broken parts of the pipeline at no extra cost to the department. The rates entered in the contract for relevant items of work shall be inclusive of the element for pressure testing.
- 39. The contractor is required to cut the pipe if required threading etc; wherever necessary to join the specials etc; no separate payment will be made for this.

40. D.I (Water, Gas and Sewage) Pipes

Centrifugally cast (Spun) Ductile Iron Pressure pipes and fittings shall conform to I.S 8329-2000 and IS 9523/2000 respectively. The pipes shall be stripped with all precautions necessary to avoid warping or shrinkage defects, detrimental to their good quality. The pipes shall be free from defects other than any avoidable surface imperfections and which do not affect the serviceability of the pipes. The pipes shall be free from defects other than any which do not affect the serviceability of the serviceability of the pipes are to be cut drilled and machined. Cutting of pipes may be necessary when pipes are to be laid in lengths shorter than the lengths supplied, such as while replacing accessories like Tees, bends etc at fixed portions in the pipelines.

1. The contractor has to submit manufacturers Test Certificate for the D.I Pipes, Valves and Specilas as per relevant I.S Standards as directed by the Engineer- In – Charge.

2. JOINTING:

In case of socket & spigot end pipes with rubber joints, the spigot ends shall be suitably chamfered for smooth entry of pipe in the socket fitted with rubber gasket. In case of lead joint pipes, the spigot may or may not have chamfered ends. In case of flanged pipes, the flanges shall be right angles to the axis of pipe and machine on face. The bolt shall be drilles. The bolt hole circle shall be concentric with bore, and the two flanges of the pipe shall be correctly aligned.

3. LOWERING:

All pipes,fittings,valves and hydrants shall be carefully lowered into the trench,piece by piece ny means of derrick,ropes or other suitable tools and equipment in such a manner as to prevent damage to pipes, materials and protective coatings and linings. Pipes over 300mm dia shall be handled and lowered inyo the trench with help of Chain pulley blocks.

4. LAYING:

Every precaution shall be taken to prevent foreign material from entering the pipe while it is being placed in the line. If the pipes cannot be put into the trench and in place without getting the earth into it, a heavy tightly woven canvas bag of suitable size shall be placed over each end before lowering the pipe into the trench and left there until the connection is to be to the adjacent pipe. During laving operations.no debris, tools, clothing or any other materials shall be placed in the pipe. After placing the pipe in the trench the spigot end shall be centered in the socket and the pipe forced home and aligned to gradient. Precaution shall be taken to prevent dity from entering the joint space. On level ground the socket ends should face the upgrade.

5. PRESSURE TEST:

The field test pressure to be imposed should ne not less than the greatest of the following : One and half times of the maximum sustained operating pressure.

One and half times of the maximum pipeline static pressure and Sum of the maximum static pressure and surge pressure subject to the works test pressure. Where the field pressure is less than 2/3 (two thirds) the works test pressure the period of test should be increased to at least 24 hours. The test pressure shall be gradually raised at the rate of nearly 0.10 N/Sq.mm per minute.

Each valved section of pipe shall be filled with water slowly and the specified test pressure, based on the elevation of lowest point of the linear section under test and corrected to the elevation of the test gauge, shall be applied by means of a pump connected to the pipe. All exposed pipes,fittings,valves,hydrants and joints should be carefully examined during the open trench test. When the joints are made with lead all such joints showing visible leaks shall be re-chaulked until tight. When the joints are made with cement and show seepage or slight leakage, such joints shall be cut out and replaced as directed. Any cracked or defective pipes, fittings, valves or hydrants shall be removed and replaced by the sound material and the test shall be repeated until satisfactory to the Engineer- $\ln -$ Charge.

CONTRACTOR

EXECUTIVE ENGINEER (WEST)

VISAKHAPATNAM PORT AUTHORITY ENGINEERING DEPARTMENT

UNDERTAKING

I am aware of the General Directions and conditions of contract works on percentage tender and additional conditions including amendments issued from time to time of the Civil Engineering Department, Visakhapatnam Port Trust. I will abide by them whenever works are entrusted to me and will sign them at the time of agreement without questioning. Also, I will not claim anything extra for the reason that they are not supplied along with tender papers.

SIGNATURE OF THE CONTRACTOR

NAME:

ADDRESS:

VISAKHAPATNAM

DT.

VISAKHAPATNAM PORT AUTHORITY ENGINEERING DEPARTMENT

<u>NAME OF WORK:</u> Repairs to damages of 200mm DI pipeline from Santametta to OHC at A-Line Diamond crossing near dumper Cabin.

DECLARATION No. 1

The conditions contained in the NIT were perused and it was understood that is the condition relating to GST is concerned it was mentioned as follows:

"According to GST ACT every dealer is liable to be registered whose aggregate turn over exceeds Rs.20 lakhs for supply of goods/services/executing any work contract accordingly GSTIN is to be provided for participation in tender and to award the contract".

I the authorized signatory of the bidder do, hereby declare and confirm that I have read and understood the NIT conditions as such I am conscious about the consequences and implication of GST on the subject work. I further declare that I am well aware of the guidelines being issued by the Govt. of India regarding GST from time to time and also the applicability of the rates and the likely variation of the same in future either upwards or downwards under the GST regime in respect of the works in VPT. I am also aware that I am bound by the policy of the Govt in this regard.

I therefore hereby undertake and declare that I shall be liable to pay any amounts payable towards GST unconditionally without any demur and in this regard I hereby authorize VPT to recover or deduct such sum of GST from the amounts as per rules payable to Me/Our firm. I declare that the authorization hereby given is irrevocable and shall be binding on me as well as my successors, agents or person claiming any amount on my behalf.

SIGNATURE OF THE CONTRACTOR/ FIRMS NAME ADDRESS

St: Visakhapatnam Dt:

VISAKHAPATNAM PORT AUTHORITY ENGINEERING DEPARTMENT

<u>NAME OF WORK</u>: Repairs to damages of 200mm DI pipeline from Santametta to OHC at A-Line Diamond crossing near dumper Cabin.

DECLARATION No.2

Table 1: Anti- Profiteering

Section 171(1) CGST Act 2017:

Any reduction in rate of tax on any supply of goods or services or the benefit of input tax credit shall be passed on to the recipient (VPT) by way of commensurate reduction in prices.

Sr. No.	Item description	Remarks whether owing to reduction in tax rates or owing to accrual of additional input tax credits

Table 2: GST Detail

Sr. No	Item description	HSN / SAC code (as applica ble)	Erstwhile Tax Rates(Excise Duty, Service Tax, VAT/CST) including entry tax and any other tax	(CGST+S GST)	Applicable GST%
			subsumed in GST		

Availing of Input tax credit _____

Vendor (Supplier of goods/service provider) to note and ensure timely receipt of goods and tax invoices in VPT as per GST Law.

Benefit on account of Input Tax Credit (ITC) shall be passed on to VPT (Yes/No)_____

Signature of Authorized signatory Name of supplier / service provide

NAME OF THE COMPANY / FIRM

Experience : Works completed.

Please fill information about the works completed over the past seven years.

SI.	Name of the	Name of the work and its	Contract price and	Target date of	Actual date of
No.	Organization	location	Date of award	completion	completion

NAME OF THE COMPANY / FIRM

Experience : Works on hand.

SI. No.	Name of the Organization	Location and description of work	Value of Contract	Value completed and certified	Percentage of practical completion	Scheduled date of completion of work
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