विशा ।पट्ट ।म पोर्ट ट्रस्ट अभियंता विभा ।



VISAKIHAPATNAM PORT TRUST ENGINEERING DEPARTMENT

ISO 9001 - 14001 - OHSAS 18001 PORT

<u>निविदा नोटीस/TENDER NOTICE No.IENG/EE(E)/T/2020 Dt. 19-01-2021</u>

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**.

1. कार्य का नाम / Name of work: Repairs to the pot holes/ditches duly providing asphalt concrete over the carriage way of the NCFOB and AMFOB in port area.

Rs. 3,200/-

2. अनुमानित लागत / Estimated Cost : Rs: 1,59,992/-

3. E.M.D./ ई.एम.डी:

- 4. निविदा प्रपन्न का मूल्य (गैर वापसी) / Cost of Tender papers (Non- refundable): **Rs.200/-+GST 18%=236/-**
- 5. निविदा अनुरोध करने की अंतिम तिथि / Last date of request for Tenders: 24 -01-2021
- 6. निविदा प्रपन्न जारी करने की अंतिम तिथि / Last date for issue of Tenders: 25 -01-2021
- 7. निविदा प्राप्त करने की तिथि और समय /Date and time for receipt of Tenders: 25-01-2021 14.00 बजे तक निविदाए उसी दिन १४.०५ बजे के बाद खोली / Upto 14.00 Hrs. Tenders will be opened on same day after 14.05 Hrs.

निविदा प्रपत्र जारी करने का अनुरोध ओहस्तरी को वि.पो.ट्र.के वि.स.एवं.मु.ले.अ. के नाम पर निविदा प्रपत्र मूल्य के लिए डी.डी. सहित राष्ट्रीयकृत बैक / अनुसूचित बैक से रू.६.०० लाख का एक वर्ष के अंदर प्राप्त सपत्रता प्रमाण तथा ए.पि.वी.ऐ.टी. पंजीकरण विवरण जो निविदाकार उन निविदा दस्तावेजों को वि.पो.ट्र. वेबसाइट ज़्ज़् अक्ष्ड्रक्र घ्रडच्र. क्य्र.से क़्ट्रध्र थ्ट्रइड करना चाहते है. उन्हे इन निविदा दस्तावेजों की कीमत निविदा प्रस्तुत करते समय चुकानो होगे पिचले 3 (तीन) वर्षों 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 पत्र 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 विशाखपट्रणम पोर्ट ट्रस्ट में पंजीकृत ने ही है तो सरकारी / सार्वजनिक बेन्न में पंजीकरण का प्रमाण भेजा जाए

Page. 2 Contd.,

Request for issue of Tender papers shall be addressed to the undersigned enclosing D.D. in favour of FA&CAO/VPT towards cost of Tender papers along with copies of Solvency from Nationalised Bank/ Scheduled Bank to the extent of Rs.0.75 Lakhs obtained within one year, valid APVAT Registration. The Tenderer who wishes to download the Tender documents from the VPT Website (WWW VIZAG PORT. Com) have to pay the cost of Tender papers at the time of submission of Tender in a separate sealed cover. Otherwise their Tender will not be considered, the Tenderers are required to observe the website to find out any corrigendum issued subsequent to the downloading of the Tender notice and schedule. Details of average annual turn over not less than Rs. 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 civil works i.e., experience of 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) civil works completed each costing not less than the amount equal to 40% of the estimated cost (or) 2 (two) civil works completed each costing not less than 50% of the estimated cost (or) 1 (one) civil work completed costing not less than 80% of the estimated cost and proof of Registration with Government / Public Sector undertaking in respect of applicants not registered with Visakhapatnam Port Trust. If any amendment or addendum will be issued before opening of the Tenders and the same may be looked in the VPT Web site and any further clarifications can also obtained from CE's office VPT.

निविदा प्रपत्र जारी करने का अधिकार सुरक्षित है । The right of issue of Tenders is reserved.

> कार्यकारी अभियंता 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. -01-2021
- Copy to: Notice Board / A.S. to arrange display the Tender notice on the notice board.
- Copy to: EE (west) /AE(R&D).
- Copy to: SE -IV for information and necessary action.
- Copy to: M/s. Builders Association of India, Plot No.43&44, 4th Floor, Siripuram, Visakhapatnam
- Copy to: The Garison 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

For information with a request to arrange wide publicity

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:	:	Repairs to the pot holes/ditches duly providing asphalt concrete over the carriage way of the NCFOB and AMFOB in port area.
b)	Estimated Cost	:	Rs. 1,59,992 /-
C)	Earnest Money	:	Rs.3, 200/-

- d) Security Deposit : 10% of the contract amount
- e) Percentage to be deducted from bills towards Security Deposit towards Security Deposit the entire amount of 10% of the contract value is reached including EMD.
- f) Time allowed for the above work : 30 days from date of written order.

g) Maintenance period 6 (Six) Months

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

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:

Give particulars and Nos. strike out (a) if no cash security deposit is to be taken	The sum of Rs.3,200 /- is deposit with the Financial Adviser and Chief Accounts Officer (Port Trust) and full value of which is to be absolutely forfeited by the Board or its successors, in Office, without prejudice to any other rights or remedies of the said Board or it successors in office should I /
Strikeout (b) if any Cash Security Deposit is taken	We fail to commence the work specified in the above memorandum of should I / we not deposit the full amount of SECURITY DEPOSIT specified in the above memorandum in accordance with Clause I
Receipt attached as Earnest Money (A) the	(a) of the said conditions of Contract, otherwise the said sum of Rs.3,200/-(Rs. Three thousand two hundred only) shall be retained by Government as on account of such SECURITY DEPOSIT as aforesaid or (b) the full value of which shall be retained by BOARD on account of the SECURITY DEPOSIT specified in Clause I (b) of the said conditions of contract.
Signature of contractor before submission of Tender.	Dated the day of
Signature of witness to Contractor's Signature	Witness:

Address: Occupation: The above Tender is here by 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 TRUST

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 Boa	ard in the presence of
CONTRACTOR	

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> Repairs to the pot holes/ditches duly providing asphalt concrete over the carriage way of the NCFOB and AMFOB in port area.

	Description	of		Unit				Place of delivery
No.	materials		quantity		the m	ateri	ials will	
					be c	harg	jed to	
					the Co	ontra	actor	

- NIL -

CONTRACTOR

EXECUTIVE ENGINEER (WEST)

Note: Visakhapatnam Port Trust 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 TRUST

ENGINEERING DEPARTMENT

Tender Inviting Authority: EXECUTIVE ENGINEER (WEST), Visakhaptam Port Trust

<u>Name of Work</u>: "Repairs to the pot holes/ditches duly providing asphalt concrete over the carriage way of the NCFOB and AMFOB in port area."

SCHEDULE 'B'

Contract No:

BIDDER NAME:

Excess (+)

0.00 %

	SCHEDULE B							
	SI.	Description of work	No.or	Unit	Estima	ted Rate	AMOUNT	
	No.		Qty.		Figures	Words	Rs. Ps	
-	1	Cutting and removing old tar macadam surface etc, and disposing the debris within a lead of 50m complete.as required and as directed by the Engineer-in-charge, complete. All labour and materials	222.98	1 m ²	18.30	Rupees Eighteen and thirty paise only	4081	
	2	Providing tack coat with bitumen emulsion RS grade as per IRC specification including scrapping the old surface, cleaning, spraying emulsion etc., complete as required and as directed by the Engineer-in- charge, complete. All labour and materials but excluding cost of emulsion.(on dry and hungry bituminious surfaces @ 3Kg/10 m ²	222.98	1 m ²	9.65	Rupees nine and sixty five paise only	2152	
	3	Providing bituminous concrete (asphalt concrete) hot-mix hot-laid wearing coarse as per Clause 509 of M/o RT &H's Specifications for Road and Bridge Works, including heating and mixing of coarse aggregate, fine aggregate, filler and binder in hot-mix plant, transporting the premix to site of work by tipper truck and laying with paver-finisher, rolling etc.,as required and as directed by the Engineer-in-charge, complete. All labour and materials.	13.94	1 m ³	10761.95	Rupees ten thousand and seven hundred sixty one and ninty five paise only	150022	

4	Supplying of new drums bitumen at site of work including loading, unloading and stacking etc., as required and as directed by the Engineer-in-charge, complete.all labour and materials Bitumen emulsion (asphalt emulsion) Rapid Setting (RS) min. 65% bitumen content New Drums.	0.07	1 T	42494.45	Rupees forty two thousand and four hundred ninety four and forty five paise only	2975
5	Transportation of excavated earth obtained from excavation within a lead of 3KM including stacking, loading, un loading levellling the same to the required level at the dumping area as directed by the Engineer-in-charge, complete.	11.15	1 M ³	68.36	Rupees sixty eight and thirty six paise only	762
The Amount put to tender						159992
Quoted	Rate in Words	Rupees one lakh fifty nine thousand nine hundred and ninety two only				
The Pe	rcentage Excess/Less over Amount pu	it to Tender		%	-	

CONTRACTOR

EXECUTIVE ENGINEER(WEST)

<u>NAME OF WORK:</u> :- Repairs to the pot holes/ditches duly providing asphalt concrete over the carriage way of the NCFOB and AMFOB in port area.

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. No sales tax will be paid on account of the work.
- 10. The work should be completed within 30 days from the date of issue work order.
- 11. 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.
- 12. The VPT reserves the right to withdraw any item of Tender or to cancel the subject Tender without assigning any reason.
- 13. Statutory deductions will be made from the bills.
- 14. 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%.
- 15. 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.
- 16. The Standard VPT conditions, which are not mentioned, are also applicable to this work.
- 17. 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.

- 18. The rates quoted in the schedule-B are excluding GST, GST will be paid as per norms.
- 19. 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.
- 20. 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.
- 21. No claim will be entertained for fluctuation in market rate of any labour, materials on transportation etc., during the period of contract.
- 22. No escalation clause will be entertained at any stage of the contract.
- 23. The contractor has to procure the structural steel such as MS angles,MS plates,MS flats,MS Pipes etc., mentioned in Schedule 'B' and transport the same to site of work at his own cost and necessary test certificates are to be produced by the contractor.
- 24. 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

25. 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.
- 26. The payment of transportation of Earth / Debris will be made on stack measurements after deducting 20% for voids. The Contractor has to make stacks at his own cost at the place of loading and spread the debris / earth at the place of unloading to lines and levels as directed by the Engineer-in-Charge.
- 27. 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.
- 28. 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.
- 29. 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.
- 30. 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.
- 31. 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.
- 32. 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.
- 33. Visakhapatnam Port Trust will not supply cement, steel and water.

- 34. 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.
- 35. 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.,
- 36. 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.
- 37. Opening of the Tender on 25-01-2021 after 14.05 hours
- 38. 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.
- 39. 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.
- 40. 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
- 41. 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.
- 42. 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.
- 43. 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.
- 44. As the location of work is in prohibited area the contractor shall obtain necessary RFID passes from the Commandant, CISF/VPT through the department for him self, his workers, materials, equipment, and vehicles etc., as per rules in force. In view of security requirements personnel/workers of the contractors shall posses photo identity cards for issue of passes. For this purpose, photo identity cards issued by the contractors are also valid. For the contractors/authorized personnel requiring such photo identity cards on a long-term basis, same will be issued by the Port, CISF as per rules in force. The necessary charges for RFID gate passes shall be borne by the contractor
- 45. Photographs has to be taken for each activity location wise and shall be submitted along with bills by the contractors at his own cost, failing in which bills will not be processed.
- 46. The contractor must own a cell phone for him and to provide cell phones to all of his Engineers/Supervisors easy communication from time to time

47. Special conditions for Road work:

- 1 The Contractor has to arrange power roller for the work required and the hire of power, roller with crew, oil etc., are deemed to have been included in the item rates entered wherever the wording compaction with power roller " or " rolling with power roller is there in the relevant items of work.
- 2 Barricades, vigils, safety lamps, flags, signals, caution boards, etc., for temporary traffic diversion etc., as per standards required during execution and progress of the work without causing any inconvenience to the traffic shall be provided by the contractor at his own cost and all the safety precautions shall be ensured.
- 3 <u>TACK COAT</u>: The normal range of spraying temperature for bituminous emulsion shall be 20° C to 60° C (68° F to 140° F). Tack coat should not be placed in more area than can be covered in the same day. After spraying the tack coat, enough time must be allowed for complete breaking to occur before the overlay is placed.
- 4 When diluting always add the water slowly to the emulsion (not the emulsion to the water).
- 5 The empty bitumen containers shall not be removed from the site of work without cancellation of the numbering of the drums and the written permission of the Engineer-in-charge.

- 6 The contractor shall inform the concerned V.P.T. authorities including the vigilance section, V.P.T. immediately after receipt of the bitumen at site of work to enable identifying the bitumen and to give numbering to each container drum with an identification mark, to ensure receipt and proper utilization.
- 7 The contractor shall maintain proper account of the bitumen procurement and usage for the quantity received and consumed daily as per the specification/ relevant items of the contract format.
 - 1. Name of the work

Name of the contractor

- (a) S.L.No.
- (b) Description of the material (Bitumen)
- (c) Quantity brought by the contractor To work in weight and number of Containers or drums
- (d) Name of the manufacturer and bill/ Invoice number and date
- (e) Quantity consumed daily on work, item wise.
- (f) Balance quantity
- (g) Signature of I.O.W/Overseer.
- (h) Signature of A.E / AXE / Contractor
- (i) Signature of Exe. Engineer
- 8 The contractor shall ensure that all the workmen, equipment, tools as is necessary to work in all adverse conditions of weather. The contractor has to take necessary precaution for the labour to stay. The watering and lighting arrangements required for labour shall be made by the contractor at his own cost.
- 9 The bitumen shall be procured in bulk. However when procured in containers same shall be of sealed ones and no loose quantities will be entertained. Bulk quantities will be accepted subject to unloading the quantities during the Port working hours with prior intimation in the presence of vigilance and department staff with proper authorised invoice from H.P.C.L/I.O.C etc.,
- 10 The contractor shall procure all the required bitumen quantity from H.P.C.L/I.O.C. etc., and any other Govt. manufacturers and the bills invoices/ documentary proof shall be produced to VPT for verification along with the work order number, name of the work etc.,

CONTRACTOR

Dept. / Div: W.O.No. & Date

Weight:

No. of Containers / Drums:

11 Output of road roller:

To ensure proper consolidation road roller must work for minimum number of days assessed on the basis of output given here under:

Type of material	Output per day of 8 hours work of road roller (8 to 10 tonnes)
Premix carpet, 25mm thick	600 Sq.m
Premix carpet, 20mm thick	740 Sq.m
Bituminous macada, 50-75 mm thick	280 Sq.m
Asphaltic concrete 25-40 mm	370 Sq.m

12 The Contractor shall conduct the quality tests as per frequency mentioned in the <u>Latest Morth's Specifications</u> for road work with his own cost.

- 13 The work shall be carried out as per specifications laid down in the <u>Latest</u> <u>Morth's specifications for Bitumen Macadam and Bituminous concrete etc.</u>.
- 14 The contractor shall submit the <u>Job mix design for Bitumen Macadam and</u> <u>Bituminous concrete</u> etc. items for approval of Chief Engineer/VPT before commencement of works.

CONTRACTOR

EXECUTIVE ENGINEER (West)

SAFETY, HEALTH, ENVIRONMENT & QUALITY POLICY

Port of Visakhapatnam is committed to provide prompt, efficient and safe services to ensure quick turn round of sea, rail and road borne cargo by:

- Implementing and continually improving the performance of occupational health, safety, environment and quality management systems.
- Complying with the applicable statutory and regulatory requirements.
- Preventing injury and occupational ill health.
- Preventing pollution to the environment by setting sound environmental objectivities.
- Enhancing customer satisfaction.
- Ensuring the promotion of awareness among the employees and the interested parties on safety, health, environment and quality.

Make available this policy to the public, all persons working under the control of the organization and the interest parties.

CHAIRMAN

Visakhapatnam Date: 29.12.2017

SECURITY POLICY

(I.S.P.S. CODE)

Visakhapatnam Port Trust is committed to provide a safe and secure working environment to all its employees, Port users, ships and the personnel. This will be achieved in the Port by establishing and maintaining the required security measures to prevent unlawful acts against personnel, cargo and marine assets.

CHAIRMAN

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.

STATEMENT SHOWING THE MATERIAL TESTING CHARGES OF V.P.T. LABORATORY WITH EFFECT FROM 01-03-2012

WITH	EFFECT FROM 01-03-2012		
SI. No.	Name of the test	Rate per	VPT Lab Rate In Rs.
1.	Testing the compressive strength of concrete cubes	Each cube	83.33
	for all sizes of cubes	3 cubes	250.00
2.	Concrete Mix Design	Each	4,500.00
3.	Conducting slumps test for concrete	Each	300.00
4.	Testing of physical properties of Fine Aggregate		
	a) Sieve Analysis	Sample	250.00
	b) Specific gravity	Sample	250.00
	c) Bulk Density	Sample	300.00
	d) Moisture content	Sample	300.00
	e) Water absorption	Sample	250.00
5.	Testing of physical properties of coarse Aggregate		
	a) Sieve Analysis	Sample	250.00
	b) Specific gravity	Sample	250.00
	c) Bulk Density	Sample	300.00
	d) Moisture content	Sample	300.00
	e) Water absorption	Sample	250.00
6.	Physical tests on cement as per I.S.		
	a) Setting time (b) Fineness (by sieving) and (c)	Sample	2,000.00
	Compressive strength (for set 3, 7, and 28 days test)		
7.	a) Checking of physical dimensions and weight of C.I. pipes	Each	400.00
	b) Checking of physical dimensions and weight of C.I. specials.	Each	400.00
8.	G.I. pipes, M.S. Angles, M.S. Flats M.S. Plate etc., checking physical dimensions and weight	Per 1 m. length	450.00
9.	Testing of barbed wire dimensions	Sample	200.00
10	Chicken wire Mesh Dia of wire and size of aperture	Sample	200.00
11.	Testing of Bricks:		
	a) Crushing strength (Wet)	Avg. of 6 Nos.	800.00
	b) Water absorption	-do-	300.00
	c) Checking of dimensions	-do-	300.00
	d) Efflorescence Test	-do-	300.00
12.	Aggregate impact value	Sample	400.00
13.	Flakiness index and Elongation index	-do-	500.00
14.	Bitumen extraction Test	-do-	1,100.00

WEEKLY PROGRESS REPORT

NA	ME OF THE DIVISION:			
W	EEK UNDER REVIEW :		FROM	ТО
2. 3. 4. 5.	Name of the Work Work Order No. & Date Name of the Contractor(s) Scheduled period of comple- tion (in weeks) Number of weeks completed as on date Proportionate percentage of progress as on date a) Expected b) Actual	:		
8. 9. 10	In case of delay during the work under review reasons Cumulative delay as on date Steps taken to expedite . Activities on Bar Chart affecte (enclosed revised bar chart) cl: 1 Revised Bar Chart.	: : d:	SIGNATURI NAMEOFTH (WITH STAN	E CONTRACTOR(S)

CONTRACTOR

EXE. ENGINEER(West)

NAME OF WORK: Repairs to the pot holes/ditches duly providing asphalt concrete over the carriage way of the NCFOB and AMFOB in port area.

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:

<u>NAME OF WORK</u>: Repairs to the pot holes/ditches duly providing asphalt concrete over the carriage way of the NCFOB and AMFOB in port area.

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.	Item	Discount on account	Remarks whether owing to
No.	description	of anti- profiteering	reduction in tax rates or owing to
		clause.	accrual of additional input tax
			credits

Table 2: GST Detail

Sr.	Item	HSN /	Erstwhile Tax	Applicable	Applicable				
No	description	SAC code (as applica	Rates(Excise Duty, Service Tax, VAT/CST) including entry tax	(CGST+S GST)	GST%				
		ble)	and any other tax subsumed in GST	01031					

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 provider:

seal

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

ANNEXURE – II

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	Scheduled date of completion of
					completion	work

ANNEXURE – III

NAME OF THE COMPANY / FIRM

SOURCES: Plant and Machinery

Please indicate the main plant and equipment considered by the Contractor / Firm to be necessary for undertaking the work and whether this plant is ready in their ownership or will be purchased or hired.

ANNEXURE – I V

NAME OF THE COMPANY / FIRM

RESOURCES: List of Engineers / Supervisors proposed to be engaged on the work

SI. No.	Name & Designation	Qualification	Experience in relevant filed.