

KONKAN RAILWAY CORPORATION LIMITED
(A Govt. of India Undertaking)

TENDER DOCUMENTS

Name of Work : Painting of roof truss of DRSD & C&W
shed at Verna. .

Tender Notice No. : KR/MAO/OL/W/2009/101(RT-1)dt.19/07/10

Last date of receipt : 10/08/2010 up to 15.00 Hrs.

Sl.No. of Tender Form :

Issued to (Name and :
address of the
Contractor
.....

Date of issue :

Signature of KRC :
Official

-
- NOTE : 1. The tender documents are not transferable
2. The tender documents should be submitted intact
without detaching any pages
3. Cost of tender form is Rs. 565/-

K O N K A N R A I L W A Y C O R P N . L T D .

T E N D E R F O R M

To,

The Regional Railway Manager~
Konkan Railway Corporation Ltd.~
Karwar~

I/We
have read the various condition to tender hereto attached and hereby agree to abide by the said condition.I/We also agree to keep this tenderer open for acceptance for a period of 90 days from the date fixer for opening the same and in default thereof I/we will be liable for forfeiture of full amount of my/our EMD.I/We offer to do the works relating-to tender NO:KR/MAO/OL/W/101(RT-1) DT.19/07/2010 for work " Painting of roof truss of DRSD & C&W shed at Verna. " at the percentage quoted by me/us against the relaxant schedules.

1. I/We here by bind myself/ourselves to complete the work with in the time limits specified in the conditions of tender and also to adhere to the programme of construction submitted along with this tender.
2. I/We also here by agree to abide by the Regulation for Tender and Contracts for works General Conditions of Contract,1991 of the Konkan Railway Corpn. as amended up to date. And the standard special conditions of contracts annexed to the tender and to carry out the works according to the specifications for materials and works laid down by the Corporation for the present contract.
3. I/We acknowledge that Regulation for tender and contracts for works,General conditions of contract and Standard special conditions of contract as issued by KRCL will form part of the tenderer or contract documents even though they are not attached to the same.
4. I/We hereby declare that I/We shall employ on monthly salaries experienced Civil Engineering Graduates and Diploma holders in adequate number for each shift of working as indicated in tender document,to the entire satisfaction of Engineer-in-Charge of works of the Corporation.
5. A sum of Rs.-----/- is remitted herewith as EMD in the form of crossed demand draft drawn in favour of Sr.Regional Account Officer,KRCL,Karwar,Payable at Karwar without prejudice to any other rights or remedies available to the corporation the said full amount of EMD shall stands forfeited if:-
 - a)I/We fail to keep the offer open for a period of 90 (Ninety) days from the date of fixed for opening of the tender or resile from My/our offer or modify the terms and conditions there of in manner not acceptable to the KRCL.

or

- . b)I/We don't execute the contract agreement document within 7 days offer receipt of acceptance letter/letter of intent issued by corporation that such document are ready.

or

- . c)I/We do not commence the work within ten days after the receipt of order to that effect.
6. Until a formal agreement is executed, acceptance of this tender shall constitute binding contract between us subject to modifications as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work.

Signature of Tenderer
Date:
Name:
Address:
Seal :~

Encl:

Signature of witness:

- 1.
- 2.

SCOPE AND GENERAL DESCRIPTION OF WORK

Name of Work: Painting of roof truss of DRSD & C&W shed at Verna.

INSTRUCTION TO TENDERERS

The details of work which are required to be executed under this tender is defined below for the guidance of tenderers.

1. The main scope of work consists:

"As per enclosed schedule."

2. The tenders must be enclosed in sealed covers superscribing thereon the name of the work as mentioned in tender notice and must be deposited in tender box in the office of the Konkan Railway Corporation Ltd. Rawan fond Madgaon not later than the time and date of mentioned in tender notice. The tenders will be opened at the stipulated time in presence of such of those tenderers or their authorised representatives who may choose to present. Tenders which are received after the date and time specified are liable to be rejected.

3. Tenders containing overwriting, additions, alternations, erasures, obliterations and other defects are liable to be rejected. All corrections made by the tenderer should be properly attested by the tenderer. If the tenderers want to specify any special conditions or furnish any additional informations by way of clarifications, amplifications etc., they may do so in a covering letter only and in no case make any alterations or corrections in the tender documents.

4. The tenderer(s) shall sign every page of tender document and submit the tender document intact.

5. The tenderer shall quote only one single uniform %age at par/above/below for all schedules. The percentage quoted shall be in whole numbers and should not be quoted in fraction. Wherever there is difference between the rates quoted in figures and in words, the rate quoted in words only will prevail.

6. The tenderer shall visit the site of work and ascertain for himself all the aspects of site conditions viz., accessibility, availability, of approach roads, nature of soil, availability of materials, water for work and drinking purposes, electricity, site for labour camps and stores, godowns, extent of lead/lifts involved in the work, availability of skilled and unskilled labour etc., that may be encountered in the course of the execution of the work. In short he should familiarise himself fully with the site conditions and GIVE A CERTIFICATE TO THIS EFFECT in the proforma appended here under.

7.The tenderer(s) shall also sent along with the tender attested photostat copies of documents like deed,articles and memorandum of association,certificate of incorporation,memorandum of understanding in respect of consultancy/collaboration proposal,partnership deed etc., in case relevant records were not submitted at the time of applying for pre-qualification. However the corporation may demand production of all the original document as may be considered necessary.

8.The tenderer shall give a comprehensive list of plant and machinery which he proposes to use in the construction of the present work,together with the details of their make,capacity,number on hand,number proposed to be procured,their value etc.,

9.Unless otherwise mentioned,the general condition of contract,1991 of the Konkan Railway Corporation Ltd. the relevant IRS/IRC/IS codes ,and Railway standard specification as amended up-to-date,will apply to this contract.Where there is any conflict between General conditions of contract or between IRS/IRC/IS codes/Railway standard specification and special specification of tender,the later will prevail.

10.The successful tenderer(s) has /have to deposit the security deposit in such amount in such manner as specified in the tender document.

11.Tenderer shall submit the list of works which are currently being executed by them,their contract value and dates of completion.

12.Tenderer has to submit programme of work along with the tender document.

13.Non compliance with any of the condition set forth in this tender document is liable to result in the tender being rejected.

14.The tenderer should indicate the total value at the appropriate place in the schedule of quantities and rates and/or in summery sheet of tendered amount as the case may be.

15.These "Instructions to the tenderes" shall be deemed to form a part of tender documents.

16.The term " correction slip" wherever mentioned in the tender document shall include any Addendum slip/Corrigendum slip as well.

17.Any specification / condition stated by the tenderer in the covering letter submitted by him along with the tender shall be deemed to be a part of contract only to such an extent as has been explicitly accepted by the corporation.

Signature of Tenderer(s) /
Contractor(s).

Sr.Regional Engineer
Konkan Railway Corporation Ltd.
Madgaon.

CERTIFICATE

I/We hereby declare and certify that I/We have inspected/investigated the site(s) of work and have fully familiarise myself/ourseleves with all aspects of constructional restraints such as accessibility, working conditions,geo-physical/terrian conditions etc., whereupon only rates have been quoted by me/us

Signature of tenderer:

Date & Address:

SPECIAL CONDITIONS OF CONTRACT

1. GENERAL

1.1. Where there is a conflict between the General conditions of contract, 1991 and the Special Conditions of contract contained herein below, the latter shall prevail.

1.2. Any specifications/conditions stated by the tenderer in the covering letter submitted by him alongwith the tender shall be deemed to be a part of the contract only to such an extent as has been explicitly accepted by the Corporation.

2. All measurements, methods of measurements, meaning and intent of specifications and interpretation of Special Conditions of contract given and made by the Corporation or by the Engineer on behalf of the Corporation shall be final and binding and shall be considered as "Excepted matters" in terms of conditions No.62 of the General Conditions of Contract.

3. Agreement. All expenses in drawing up the agreement and the cost of stamp duty if any shall be borne by the Konkan Railway Corporation Ltd.,

4. Cancellation of Documents.

The cancellation of any document such as power of attorney, partnership deed etc., shall forthwith be communicated by the Contractor to the corporation in writing failing which the Corporation shall have no responsibility or liability for any action on the strength of such documents.

5. Dissolution of Contractor's Firm.

If the contractor's firm is dissolved due to death or retirement of any partner or for any reason whatsoever before fully completing the whole work or any part of it undertaken by the principal agreement, the partners shall remain jointly, severally and personally liable to complete the whole work to the satisfaction of the corporation and to pay compensations for loss sustained if any, by the Corporation due to such dissolution. The amount of such compensation shall be decided by the Engineer-in-charge and his decision in the matter shall be final and binding on the Contractor(s).

6 Deployment of Plant & Machinery

The deployment of all plant and machinery including moving machines by the contractor shall be such as not to infringe or cause damage to Corporation's or any other Government or Private Properties. For any loss or damage resulting from violation of this clause, the contractor(s) shall be wholly responsible.

CONTRACTOR

Sr.Regional Engineer

7. Damages by Accident/Floods/Rains/Cyclones etc.

7.1. The contractor shall take all precautions against damages from accidents, floods or tides etc, No compensation shall be allowed to the contractor for his tools, plant & materials machines and other equipment lost or damaged by any cause whatsoever. The contractor shall be liable to make good the damages to any structure or part of a structure, plant or materials of every description belonging to the Corporation, lost or damaged by any cause during the course of construction work.

7.2. The Corporation will not be liable to pay the Contractor any charges for rectification or repairs to any damage which may have occurred from any cause whatsoever, to any part of the new structures during construction.

8. Emergency Works.

In the event of any accident or failure occurring in or about the work or arising out of or in connection with the construction, completion or maintenance of the works which in the opinion of the Engineer requires immediate attention, the Corporation may bring its own workmen or other agency to execute or partly execute the necessary work or carry out repairs if the Engineer considers that Contractor(s) is/are not in a position to do so in time and charge the cost thereof, as to be determined by the Engineer-in-charge, to the Contractor.

9. The work is to be done during day and night and contractor has to make adequate arrangement for work during night time.

9.1. The work shall be carried out under traffic conditions. Block for carrying out the work will be arranged by KRCL without affecting the train services. Contractor has to organise his works in such a way that no activity is held up for want of adequate block or non availability block on any particular day. There shall be no detention of Railway traffic on account of any activity of the contractor or his men. Contractor will be penalised as under in case trains are detained due to his failure in clearing traffic block after ensuring track safety.

i) Rs.10,000/ per hour or part there of in case of mail / express trains.

ii) Rs.5,000/ per hour or part there of in case of goods train.

9.2 The contractor shall organise his works ensuring safety of traffic, railway property and contractor's men and materials at all times.

CONTRACTOR

Sr.Regional Engineer

9.3 It shall be clearly understood that the contractor is personally responsible for any omissions and commissions on the part of men engaged by him. In case of any damages to railway/public property or injuries to the travelling public on account of failure of contractor to adhere to safety or resulting in an accident, the cost of damages will be recovered from the contractor from his work or other on going works, in addition the contractor will also be liable for criminal prosecution.

9.4 The contractor shall take all precautions for ensuring safety and he shall also implement the safety precautions advised by Engineer-In-Charge or his representative from time to time.

10. Site Facilities.

10.1. The Contractor has to make his own arrangement for construction of necessary service/approach roads from the nearest Village/State/National Highways and also for maintaining the same at his own cost.

10.2 The contractor has to make his own arrangements for storing materials, site office establishment etc., within his quoted rates.

10.3. The contractor has to make his own arrangement for Electricity required for the works at his own cost.

10.4. The Contractor will have to make his own arrangements at his own cost for water required for the work and other needs. However if the contractor avails corporations water wherever available there 1% of the value of the work where water is needed as per schedule of item will be deducted.

11. Income Tax Deduction and surcharge, if any will be deducted from Bills as per extant orders of the Government of India.

12. Machinery/plant

12.1 The contractor should make his own arrangements for all plants machinery needed for the work and operate the same with necessary experienced manpower and consumable stores/spares at his own cost, within the quoted rates.

13. Storage of corporation Materials

13.1 The nominated depot for issue of Corporation's materials to the contractor and for return of unused material by the Contractor is the Corporation's stores depot at MADGAON/Goa.

13.2 The contractor shall make his own arrangements at the site of work for the safe storage and custody of the Corporation's material issued to him. Such Corporation's materials issued to the contractor and stored at the site of work shall be open for inspection by the Engineer- in-charge at all reasonable time.

CONTRACTOR

Sr. Regional Engineer

13.3. Before locating the Contractor's sheds, stores, camp office. Yards etc. in the Corporation premises, the locations should be got approved by the Engineer-in-charge. For this purpose, land as available can be spared and will be given free of charge for the contract period only. On completion of work, the Contractor shall leave the site free of all structures/debris etc. The Contractor shall engage local labour for unskilled work as far as practicable.

14. Programme of work.

Progress shall be maintained strictly with the programme given by the Engineer-in-charge from time to time and as per accepted CPM network/PERT charts.

14.1 This is to reiterate that the corporation reserves the right of terminating the contract at the risk and cost of the tenderer at any stage of review of progress under 14 above, if the agreed programme(s) are not adhered to within a margin of 10% as envisaged in the General Conditions of Contract.

14.2 Non submission of the programme(s) as envisaged in 14 above also tantamount to breach of contract by the tenderer and the corporation shall be entitled to terminate the contract at the contractor's risk & cost under clause 61(1) Viii of the General Conditions of Contract, for this lapse alone.

15. Non-Itemised Works.

Where items not covered by the schedules are to be executed, the rates for such non-itemised works shall be negotiated before commencement of such work KRCL may also get such works executed through any other agency at its discretion.

16. Sales Tax or any other Taxes.

The Contractor shall bear in full any Sales Tax and /or other taxes levied by the State Government and /of Central Government from time to time. This would be entirely a matter between the contractor and State Government or Central Government and no claim whatsoever on this account shall be entertained by the Corporation.

The Sales Tax on works contract is distinct from the Sales Tax elements that might have gone in to the price of various raw materials used by the contractor in the work concerned and in respect of which, the tenderer is required to pay such tax if any applicable to the state Govt. concerned.

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17. The Contractor's quoted rate should include all handling, re-handling, lead and lift/descent whether by head load or any other means on all materials whether supplied by the Corporation or by the Contractor.

18. If the work is cancelled before commencement or terminated during execution in accordance with the condition prescribed in the General Conditions of Contract corrected up to date, the Corporation reserves the right to invite fresh tenders for the whole or any portion of the work and no claims will be entertained in this respect.

19. The Contractor will arrange to obtain permission direct from the state forest department for using forest roads and the rates tendered are to be inclusive of all cess, maintenance charges, taxes, if any, and all other charges payable to the State Government or local Authorities. The Corporation will not be responsible for any payment on this account.

20. Labour Camp.

The Contractor must establish proper labour camps with proper water supply and toilet facilities and should keep the area in a neat and hygienic condition. If female labourers are employed, Creches for their children must also be organised. In case the contractor is not organising these arrangements, the Engineer-in-Charge will give it in writing about these omissions and in case the contractor is not adhering to these instructions, the corporation will have the power to impose a fine up to a maximum of Rs. 10,000/- on each occasion and this amount will be deducted from the Contractor's bill.

21. Antilarval Work

During execution of the works against this contract the contractors shall be responsible for antilarval work at his/their own cost.

22. Environmental Protection

The contractor must organise his work in such a way that the ecology of the area is not adversely affected. The instructions issued in this regard will have to be carefully followed. Particular attention is required in case of making the pits for taking out the earth from the quarries and also in the dumping of cut spoils, etc.

CONTRACTOR

Sr.Regional Engineer

23. Employment of Qualified Engineers.

23.1. The Contractor shall employ sufficient number of technical staff who shall be qualified Engineers as required for setting out alignment, taking the established bench marks and the cross section levels plotting the cross section levels, computation of quantities, taking measurements, and also for efficient supervision of various works at different work spots. The Contractor should also submit a list of names of graduate Engineer and diploma holders with their Bio-Data to the Corporation within 7 days from the date of issue of letter of acceptance for approval. Any further changes should be advised and got approved. Minimum one diploma/Graduate engineer shall be made available at site for supervision. (Up to value of work Rs.50.00 lakhs Diploma Engineer and beyond 50.00 lakhs Graduate Engineer or Diploma Engineer in Civil Engineering having minimum 5 years of experience in similar works for supervision and the Experience certificate shall be issued by Sr.RENs/KRCL should be available. Failure to deploy the minimum technical staff as above will make contractor liable for penalty as under:

1. No diploma Engineer Rs. 5000/- per month or part thereof.
2. No Graduate Engineer/Dipoma Engineer having minimum 5 yares of experience Rs.10000/- per month or part thereof.

24. Security Deposit.

24.1. The security deposit for the work required to be remitted by the Contractor shall be 10% of the value of the contract subject to a maximum of Rs. 3 Lakhs.

25. Rates.

It is to be clearly noted that the accepted rate for the items of work as set forth herein and as described in the Schedule of rates and quantities includes the cost of all works incidental to their execution.

26. As per the provision of EPF & MP Act, 1952, contractor who is engaging labour has to deposit PF amount with EPF authorities. It should be ensured that, PF registration details of the contractors are available and included in the tender document. No payment should be arranged in case of PF registration number is not made available. In case the contractor has not registered with EPF authorities, but is liable for payment of PF amount, the amount should be recovered from due bills and paid to EPF authorities quoting the PF registration number of KRCL.

CONTRACTOR

Sr.Regional Engineer

ADDITIONAL SPECIAL CONDITIONS

1.SCOPE OF WORK:

a)Painting of roof truss of DRSD & C&W shed at Verna.

2.PERIOD OF COMPLETION/MAINTENANCE:

a) Completion period: The contractor has to complete the work within Two months from the date of issue of letter of acceptance.

b) Maintanance period: SIX months from the date of completion.

3. Security deposit as applicable will be recovered from Ist Running account bill. And the security deposit will be released after maintenance period only.

4. Time limit: Time is the essence of contract and the tenderer/contractor is required to complete the work within the period of completion.

5. The materials issued to the contractor shall be properly secured and the contractor is responsible for its safe custody. The contractor shall take all the necessary precaution to prevent its damage from fire, floods, etc.

6. Safety of labour working at site should be adequately ensured by providing safety belts or wooden balli barricade etc.,

7. After completion of work, the site shall be cleared of all muck and debris within period of 10 days from the date of completion of work. If contractor fails to do so, the muck/debris will be got removed by another agency and the cost will be recovered from the contractor.

8. Contractor will verify the locations of OFC/Electrical cable before executing work. Any OFC/Electrical damage during execution of work Rs.1.00 lakh penalty will be imposed to contractor.

9. All measurements, methods of measurements, meaning & intent of specifications and interpretation of Special conditions of contract given and made by the Corporation or by the Engineer on behalf of the corporation shall be final and binding and shall be considered as " Excepted matters" in terms of condition No.62 of the General Conditions of Contract.

10 No mobilisation advance shall be payable for this work.

11. Electricity shall be arranged by the contractor at their own cost Corporation will not arrange power supply from their stations/other sources.

CONTRACTOR

Sr.Regional Engineer.

KONKAN RAILWAY

Name of work:Painting of roof truss of DRSD and C&W shed at Verna station.

SCHEDULE - A

S1	SSR.N	DESCRIPTION OF WORK	UNIT	RATE	QTY.	AMOUNT
1.	09302	Cleaning old steel with wire brushes and similar other means so as to remove all loose rust and scraps of paints etc., and preparing clean even surface for priming/painting with all contractors tools,plants and materials etc., complete.as directed by Engineer-in-charge.	10 Sqm	15.16	2500.0	3790.00
2.	25107	Painting of steel girder components by applying priming in the form of two coats of red lead primer conforming to IS 102-1962 or one coat of ready mixed zinc chromite primer IS 104 followed by one coat of zinc chromite red oxide primer IS 2074 and finishing coat comprising of two coats of Alumini-um paint conforming to 2339-1963 including all cost of all material tools,plants, labour staging etc., complete as directed by Engineer-in-charge.	Sqm	83.00	2500.0	207500.00

Total = 211290.00

I/WE AGGREE TO CARRY OUT THE WORK (IN FIGURE) _____ % ABOVE/BELOW/ATPAR

(IN WORDS) _____ % ABOVE/BELOW/ATPAR

Signature of contractor

Name & Address:

Date:

Sr.REN/MAO

KONKAN RAILWAY

Name of work:Painting of roof truss of DRSD and C&W shed at Verna station.

SCHEDULE - B

S1	SSR.N	DESCRIPTION OF WORK	UNI	RATE	QTY.	AMOUNT
		Cleaning of existing greese coating on trusses purlins, I-beam, chanal etc including cleaning turpentine with all men materials tools, plants, etc complete.	Sqm	16.00	1000.0	16000.00
						Total = 16000.00

I/WE AGGREE TO CARRY OUT THE WORK (IN FIGURE) _____ % ABOVE/BELOW/ATPAR

(IN WORDS) _____ % ABOVE/BELOW/ATPAR

Signature of contractor

Name & Address:

Date:

Sr.REN/MAO

KONKAN RAILWAY

Name of work:Painting of roof truss of DRSD and C&W shed at Verna station.

SCHEDULE - C

S1	SSR.N	DESCRIPTION OF WORK	UNI	RATE	QTY.	AMOUNT
01		Arrangement of scaffoldings in MS pipe clams, wooden planks etc., for application at each portion inside.	LS	15000.00	01.0	15000.00

-
Total = 15000.00
-

I/WE AGGREE TO CARRY OUT THE WORK (IN FIGURE) _____ % ABOVE/BELOW/ATPAR

(IN WORDS) _____ % ABOVE/BELOW/ATPAR

Signature of contractor

Name & Address:

Date:

Sr.REN/MAO

KONKAN RAILWAY CORPORATION LIMITED.

===== NOTICE INVITING TENDER

To,

Sealed tender are invited for the work cited as per the following details. Necessary tender documents may be obtained from this office from 11.00 hrs of 26/07/2010 up to 13.00 hrs. of 10/08/2010, on payment of tender form fee as mentioned by cross demand draft in favour of Sr. Regional Account Officer, Konkan Railway Corporation Limited, payable at Karwar. Tenders without EMD are liable for rejection. However, tenderers who have already deposited SEMD with C.O/Belapur need not deposit EMD separately and shall only specify the details.

NAME OF WORK : Painting of roof truss of DRSD & & CV&W shed at verna.
TENDER NO : KR/MAO/OL/W/2009/101 (RT-1) dt. 19/07/10
ESTIMATED COST OF WORK : Rs. 02.79 lakhs
COMPLETION PERIOD : Two months.
EARNEST MONEY DEPOSIT : Rs. 20,000/-
LAST DATE AND TIME FOR DEPOSITING : 10/08/2010 UP TO 15.00 HRS.
SEALED TENDERS IN THE TENDER BOX
PLACE OF DEPOSITING/OPENING OF TENDER~ : OFFICE OF THE SR. REGIONAL ENGINEER/KRCL/MADGAON~
TIME AND DATE OF OPENING : 10/08/2010 AT 15.30 HRS.
COST OF TENDER FORM : Rs. 565/-

In case the SEMD paid by the contractor is less than the above mentioned Earnest Money deposit the contractor has to remit the total amount of EMD in form of DD in favour of Sr. Regional Account Officer payable at Karwar from any nationalised/scheduled banks. Tender will be opened at 15.30 hours on 10/08/2010 in the office of Sr. Regional Engineer/KRCL/Madgaon in the presence of all tenderers or their authorised representatives.

Corporation reserves the right to accept/reject one or all tenders without assigning any reason..

Note: This tender notice is only for "eligible" contractors registered with Konkan Railway Corporation, Ltd. (Eligibility- Building work Category-A, B, C and D- Class) (Tender notice as well as tender document is available on KRCL web site www.konkanrailway.com)

(Raju P Patgar)
Sr. Regional Engineer
For Konkan Railway Corporation Ltd.
Madgaon