



ENNORE PORT LIMITED

[A Government of India Undertaking]
1st Floor, P.T. Lee C.N. Maaligai,
No: 23, Rajaji Salai,
Chennai – 600 001

MAINTENANCE OF THE RAILWAY SIDING AT ENNORE PORT

BID DOCUMENT

FINANCIAL BID

VOLUME - II

June - 2009

SECTION – 3
CONTRACTOR’S BID

CONTRACTOR'S BID

To

The General Manager (Operations),
Ennore Port Limited,
No.23, Rajaji salai,
P.T.Lee Chengalvaraya Naiker Maligai,
Chennai – 600 001

Dear Sir,

Having examined the Bid Documents including Invitation for Bid, Instructions to Bidders, Conditions of Contract, Bill of Quantities, Drawings, Forms and Annexes for the execution of the above named Works, we the undersigned, offer to execute and complete such Works and remedy any defects therein in conformity with the said Bid Documents for the offered rates in accordance with the said Bid Documents.

- 1 We undertake, if our Bid is accepted, to commence the Works within 14 (Fourteen) Days of receipt of the Engineer's order to commence, and to complete the whole of the Works comprised in the Contract within the period stated in the BOQ.
2. If our Bid is accepted we will furnish a Performance Security in the form of a bank guarantee to be bound on us, in accordance with the Conditions of Contract.
3. We agree to abide by this Bid for the period of 90 (Ninety days) from the date of Bid Opening, as prescribed in Clause 15 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiry of that period.
4. Unless and until an Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding Contract between us, but without prejudice to your right to withdraw such Acceptance under the provisions of the Conditions of Contract.
5. We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated this _____ day of _____ 2009

Signature _____ in the capacity of ** _____ duly authorised to sign

Bid for and on behalf of _____

(in block capitals)

Address _____

Name of Witness _____

Address of Witness _____

Signature of Witness _____

****** *Certified copy of the Power of Attorney/authorisation for signature shall be furnished by the Contractor, in accordance with Clause 5.1(a) of Instructions to Bidders.*

SECTION – 4
BILL OF QUANTITIES

PREAMBLE TO BILL OF QUANTITIES

1. The Tenderer should quote their item wise rate both in words and figures clearly in the Summary of Bill of Quantities.

2. The quantities herein given are there upon which the estimate of the work is based, but they are variable subject to alterations, omissions, deductions or additions as provided for in the conditions of this contract and do not necessarily show the actual quantities of work to be done. The Unit rates quoted will be modified after applying the tender percentage either above or below estimate rates and shall govern payment for extras or deductions for omissions according to the conditions of the contract.

It is to be expressly understood that the measured work is to be taken net (notwithstanding any custom or practice to the contrary) according to the actual quantities. When in places and finished according to the drawing, or as may be ordered from time to time by Ennore Port Limited and the cost calculated by measurement or weight at the respective prices, without any additional charge for any necessary or contingent work connected herewith. The rates quoted are for works in situ and complete in every respect.

4. The descriptions given in Bill of quantities are to indicate the item of work only and need not be construed as full specification. The same shall be read along with relevant drawings, standards and specifications. The contractor shall take no advantage of any apparent error or omission in the Bill of Quantities description.

**General Manager (Operations)
Ennore Port Limited.**

BILL OF QUANTITIES

Sl. No	Probable Quantity	Description of Work	Rate (in Figures and in words) Rs. P.		Unit (in Figures and in words)		Amount (in Figures and in words) Rs. P.	
1	12 months	Patrolling the tracks of Siding of EPL to a length about 5.75 km and to carryout routine maintenance work like cleaning the grooves of level crossings, checking and tightening of clips/ keys, in the sleepers, checking and tightening of bolts and nuts of fish plate joints , crossings, tongue rails, steady bar, stretcher bar, bolts and nuts, two way keys, split cotters / pantrol clips, points boxes oiling and greasing of tongue rail switches and side surfaces of rail head in the curved track portion, AC chairs and pull rod allied accessories and keeping them in good condition, replacing missing keys, checking and correcting gauge and levels by engaging skilled labour including cleaning and removing the Shrubs in the track, cutting and removing the plants and trees on either side of track for a clear width of 1.0m including all labour tools and plants, equipments, etc., complete.			1 month (One month)			
		Note: Minimum 4 Nos. of Artisan / labours (Key man-1, Point man-1, Black smith-1, Mazdoor-1) should be engaged daily in all working days of EPL .						
		Proportionate recovery will be effected for the absence of workmen.						

Sl. No	Probable Quantity	Description of Work	Rate (in Figures and in words)		Unit (in Figures and in words)	Amount (in Figures and in words)	
			Rs.	P.		Rs.	P.
2	500 m	Labour charges for manual through packing of ballast including lifting ,leveling , checking the gauge and alignment of the railway track all as per specification without damaging the sleepers including all labour tools, plants, equipments, etc., complete.			1 RM (One Running metre)		
3	11 nos	Labour charges for manual through packing of ballast including lifting, leveling, checking the gauge and alignment of the points and crossings all as per specification without damaging the sleepers all labour tools and plants, equipments, etc., complete.			1 no (One number)		
4		Labour charges for replacing of the damaged / worn out CTS9/ wooden / PSC concrete sleepers with wooden/PSC sleepers including removal and re-fixing of two way keys, split cotters (or) removal and re-fixing of pantrol clips, rubber pad, metal liner and returning the worn out / damaged materials to store or as directed all as per specification including cost of wooden / PSC sleepers including all labour, tip lorry, tools ,plants, equipments, etc., complete.			1 no (One number)		
(a)	100 Nos.	Wooden Sleepers			1 No. (One Number)		
(b)	100 Nos.	PSC Sleepers			1 No. (One Number)		

Sl. No	Probable Quantity	Description of Work	Rate (in Figures and in words)		Unit (in Figures and in words)		Amount (in Figures and in words)	
			Rs.	P.	Rs.	P.	Rs.	P.
5	100 units.	Labour charges for replacing of the damaged / worn out bolts and nuts of fish plate by lifting and checking alignment and fixing new fish plates / bolts and nuts, checking the gauge and returning the worn out / damaged fish plate/bolt to the stores or as directed and gauge checking work all as per specification without damaging the sleepers including cost of fish plates / Bolts & nuts including all labour tools, plants, equipments, etc., complete.			1Unit (One Unit)			
6	2 nos	Labour charges for releasing of damaged / worn out tongue rail from steady bar, stretch bar, removal of heel block, fish plate, re-fixing the new / reconditioned tongue rail fixing steady bar, stretcher bar, fixing heel blocks, all as per specification without damaging the sleepers and gauge checking work including all labour, tip lorry, tools and plants, equipments, etc., complete.			1no (One number)			
7	1 no	Labour charges for releasing of damaged / worn out crossing and removing the keys from loose jaws, rail screws etc., and fixing new crossings inserting two way keys and other accessories all as per specification without damaging the sleepers and gauge checking work including all labour tip lorry, tools and plants, equipments, etc., complete.			1 no (One number)			

Sl. No	Probable Quantity	Description of Work	Rate (in Figures and in words)		Unit (in Figures and in words)	Amount (in Figures and in words)	
			Rs.	P.		Rs.	P.
8	200 nos	Labour charges for squaring the rails by means of cutting the edges of the rails, re-drilling the rails to the correct alignment in between rails and re-fixing the rails all as per specification without damaging the sleepers and gauge checking work including all labour tip lorry, tools ,plants, equipments, etc., complete.			1 no (One number)		
		Total					

Amount in words
 (Rupees.....)

General Manager (Operations)
 Ennore Port Limited.

Signature of the tenderer with seal.