

Transplantation of standing trees by machines in the alignment of MAHSR Project in Vadodara district, Gujarat state in connection with Mumbai Ahmedabad High Speed Rail Project.

National High Speed Rail Corporation Limited (NHSRCL)



(A Joint Sector Company of Govt. of India and Participating State Government)

Transplantation of standing trees by machines in the alignment of MAHSR Project in Vadodara district, Gujarat state in connection with Mumbai Ahmedabad High Speed Rail Project.

Tender No.: NHSRCL/BRC/2020/28

TENDER DOCUMENT (Single Stage Two packet system)

Part-2: Price Bid Documents

(General instructions to Bidders for Filling Up and Submission of Price Bid, Letter of Price Bid, Bill of Quantities)

June-2020

National High Speed Rail Corporation Limited 3rd Floor, Productivity House, Productivity Road, Alkapuri, Vadodara – 390007.

Dy. Signature of the NHSR Chvil उप मुख्य परियोजना प्रवंधक-सिविल National High Speed Rail Corporation Ltd. राष्ट्रीय उच्च गति रेल निगम लिमिटेड वडोदरा / Vadodara



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Signature of the NHSRCL

Dy. Chief Project Manager-Civil
उप मुख्य परियोजना प्रबंधक-सिविल

National High Speed Rail Corporation Ltd.
राष्ट्रीय उच्च गति रेल निगम लिमिटेड
चडोदरा / Vadodara



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PART-2 PRICE BID DOCUMENTS

Signature of the NHSRCL

Dy. Chief Project Manager-Civil उप मुख्य परियोजना प्रबंधक-सिविल National High Speed Rail Corporation Ltd. राष्ट्रीय उच्च गति रेल निगम लिमिटेड यडोदरा / Vadodara



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General instructions to the Bidders for Filling Up and Submission of Price Bid:

Bidders should fill up and submit the Price bid documnts in accordance with the ITB clauses 12, 20, 21.1.11, 22.9 to 22.20, 23 and other provisions of the Part-1 Technincal Bid Documents.

राष्ट्रीय उच्च गति रेल निगम लिमिटेड



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Section-7 Letter of Price Bid

Dy. Chief Project Manager-Civil उप मुख्य परियोजना प्रबंधक-सिविल National High Speed Rail Corporation Ltd. राष्ट्रीय स्टब्ब गति रेल निगम लिमिटेड

Signature of the NHSRCL



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Letter of Price Bid

	Date:
To,	
The Chief Project Manager/ Vadodara,	
National High-Speed Rail Corporation Ltd,	
3rd floor, Productivity House,	
Productivity Road, Alkapuri,	
Vadodara-390007	
Vadodala 000007	
Subject: Transplantation of standing trees by machine Project in Vadodara district, Gujarat state Ahmedabad High Speed Rail Project.	
1. I/We (Name of the Bide	der) have examined and have
no reservations to the Bidding Documents, in	
accordance with Instructions to Bidders.	oluqing quadriad located in
2. I/We (Name of the	Bidder) offer to execute in
conformity with the Bidding Documents and Technic	3 [
"Transplantation of standing trees by machine	
MAHSR Project in Vadodara district, Gujarat s	
Mumbai Ahmedabad High Speed Rail Project"	tate in connection with
	(in Figures & Mords)
3. The total price of our Bid is	
	_ (Name of the Bidder), have
read the various conditions to the Tender attached	사용에 다양 스타일 수 있다.
abide by the said conditions. I/We also to keep this to	
a period of 90 days from the date fixed for opening	
of I/We will be liable for forfeiture of my/our earnest	
do the work for National High Speed Rail Corporation	나를 열심시었다. 나는 사람들은 사람들이 되었다. 나는 그 가는 사람들이 되었다면 그 얼마나 그 사람이 되었다.
as "NHSRCL"), 3rd floor, Productivity House, I	40 시설을 시작하는 이 시간에 보이는 아이들은 다른 그리고 있다면 하는 경험이 있었다. 전 경기 없다.
Vadodara-390007, at the rates quoted in the attache	
myself/ourselves to complete the work in all respect	as per the time lines fixed in
the Tender conditions.	
I/We also hereby agree to abide by the General Cond	ditions of Contract and Tender
conditions.	
If our Bid is accepted, we commit to obtain a Perforn	nance Security in accordance
with the Bidding Documents.	
We understand that you are not bound to accept the	e lowest evaluated Bid or any
other Bid that you may receive.	
livia	
Calef Project Manager-Civil	
Dy. Collet Project Manager प्रियोजना प्रवेधक-सिविल अप मुर्गिक Speed Rail Corporation Ltd.	
and Hull of a feet life.	
Signature of the NHSRCL Vadodara	Signature of the Tenderer



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- 8. The value of the earnest money shall stand forfeited without prejudice to any other rights or remedies if:
 - 8.1. I/We do not execute the contract documents within Seven days after receipt of notice issued by the NHSRCL that such documents are ready

OF

- 8.2. I/We do not commence the work within Ten days after receipt of orders to that effect.
- Until a formal agreement is prepared and executed, acceptance of this Tender shall
 constitute a 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.
- 10. If, I/We do not execute the contract agreement, the NHSRCL may determine such Tenders has abandoned the contract, and there upon my/our Tender and acceptance thereof shall be treated as cancelled and the NHSRCL be entitled to forfeit full amount of Earnest Money Deposit and to recover the liquidated damages for such default.

Signature of Witness: -	Signature of Tenderer(s)
1)	Date: -
	Tenderer's Address: -
2)	
nanager-Civil	
Dy. Chief Project Manager-Civil प्रमुख्याजना प्रबंधक सिवल National Harry peed Rail Corporation Ltd. National Harry कि रेल निगम लिमिटेड Signature of the WHSRCL	
Signature of the WHSRCL	Signature of the Tenderer



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Section-8
Bill of Quantities

Dy. Chief Project Manager-Civil उप मुख्य परियोजना प्रबंधक-सिविल National High Spett Rail Corporation Ltd. राष्ट्रीय उच्च गति भा नियम लिसिटेड वडोदरा / Valodara

Signature of the NHSRCL

Tende

Tender No.: NHSRCL/BRC/2020/28

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Bill of Quantities

1. Preamble:

- a) The Price Schedules shall be read in conjunction with the Notice Inviting Tender, Instructions to Bidders, Conditions of Contract, and the Addenda (if any).
- b) The quantities given in the Bills of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Engineer, (accepted by the Contractor) and valued at the rates and prices bid in the priced Bills of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
- c) The rates and prices in the priced Bill of Quantities are for complete and finished items of the work in all respects. The rates and prices shall, except insofar as it is otherwise provided under the Contract, shall include all necessary survey work, plants, tools, machinery, labour, compliance of labour laws, supervision, materials, transportation, handling, loading & unloading, storage, fuel, oil, consumables, electric power, water, all leads and lifts, all temporary works, stacking, provision & maintenance of all temporary works area, construction of temporary stores, night working, inspection facilities, safety measures for workmen and road users, mobilisation and demobilisation, establishment and overhead charges, labour camps, contractor's profit, all taxes (except GST), insurance, royalties, duties, cess, Octroi and other levies and other charges together with all general risks, liabilities and obligations set out or implied in the Contract. GST shall be paid extra.
- d) The cost of all the items as detailed in the Tender conditions shall be deemed to have been included in the rates and prices in the priced Bill of Quantities unless otherwise specified in the Contract.
- e) A rate or price shall be quoted against each item in the Price Schedules, whether quantities are stated or not. The cost of items against which the Bidder has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
- f) The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no specific items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Work.
- g) The description of items in the BOQ are not exhaustive, and hence the Contractor shall be required to execute all necessary works required for

Chief Prover Manager-Civil
Signature of the NHSRCL लामटेड
National High Specific निर्मान स्वित्व



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completion of the concerned item of the BOQ in accordance with the Contract.

2. Measurement and Payment

- a) As already stated under Clause 1, Preamble, the prices and rates quoted shall be comprehensive and must include for complying in all respects with the Bill of Quantities, Instruction to Bidders, Conditions of Contract and other relevant provisions of the Contract.
- b) No claims for additional payment will be allowed for any error in detailing or misunderstanding by the Contractor of the work involved.
- c) The measurement shall be made as per the Bill of Quantities and other relevant provisions of the Contract.
- d) Payment shall be made as per Section-3: Conditionsof Contract.
- e) The measurement for item no. NS-1 shall be in the numbers.
- f) The Contractor has to record village wise list of the transplanted trees. The information must contain the following details minimum
 - i. the type/ Species of the tree,
 - ii. Girth of the tree,
 - iii. tree identification number (if any),
 - iv. original location and transplanted location.
 - v. Distance between the original location and transplanted trees.
 - vi. Date of the Transplantation
 - vii. Present status (survived/ non-Survived/ dried/sprouting etc.).
 - viii. The above list is not exhaustive.
- g) The measurement for item no. NS-2 shall be in the kilometers (Km) transported. The distance shall be measured from the original place to transplantation location. Payment towards the additional transportation beyond 100m shall be made on the basis of the distance travelled. The measurement shall be made nearest to 0.10 Km.

3. Procedures for Payment

- a) The Employer shall make interim payments to the Contractor in accordance with the provisions of Clause 5 of Section-3: Conditionsof Contract and other relevant provisions, as certified by the Engineer or such person (NHSRCL's representative) on the basis of the progress achieved for the items of works/stages of the works.
- b) Format for the Contractor's application for payment shall be agreed between the Engineer and the Contractor.

Dy. Chief Priject Manager-Civil उप मुख्य परिप्रजना प्रबंधक-सिविल अuntional High Spied Rail Corporation Ltd. Signature of the NHSRCI मन लिमिटेड बड़ोदरा / Vadodara



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Bill of Quantities

S. No	Description of Item	Unit	Quantity	Rate (in Rs.)	Amount (in Rs.)
Sched	dule-A: Transplantation of tr	ees withi	n 100m		MAN EX
	Transplantation of standing				
	Trees having girth varying			* * V	
	from 10 cm to 420 cm with				
	machines including				
	excavation, lifting, loading,				
	unloading, transportation	ej to			
	and transplanting, digging				
	pits, manure or sludge,		8		
	sand, fertilizer, growth	3	9 g 1 v		
	hormone/rootex/bio		1		
	fertilizer, guying, flooding				
	with water, dressing				
NS-1	including removal of	Each	1000		
	rubbish and surplus earth,		œ		
	with 3 months maintenance		8		
	including weeding,				
	watering, spraying, guying		4		
	and fertilizer application				
	etc. all complete.	2. C	. 1 2 -		
	Maintenance period will be				
	started after transplantation				
	of Tree. (within a distance	10			
	of 100 m).			2 2	
	(The rates are excluding			45	
	GST)	0.1.	4-1-60-1		
0.1	I I D Coming of of our		otal of Scho		
Sched	dule-B: Carriage of aforeme	ntionea tr	ees beyond	1 100 m.	
	Extra for Carriage of trees		•		
	for transplantation for every additional lead of 1 km or		, = x , ,		
NS-2					
	part there of beyond 100 m				
	distance by using truck, safely within Vadodara	210		1 32	
	district and from Vadodara			, /	
	District (HSR Chainage		3 1 Z	1 1	
	393+000 to 416+600) to	- b			
	3837000 (0 4107000) (0	7			

Dy. Chief Project M	anager-Civi
उप मुख्य परियोजना National High Speed Rail	coxporation Ltd.
Signature of the	e NHSRCL



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S. No	Description of Item	Unit	Quantity	Rate (in Rs.)	Amount (in Rs.)
	Statue of Unity, Kevadiya and its nearby areas. (the rates are excluding GST)				
NS- 2(a)	beyond 100 m to 25 km	Per km per Tree	17,450		
NS- 2(b)	beyond 25 Km to 100 Km	Per km per Tree	35,000		
	Sub Total of Schedule-B =				
	Total Amount of Schedule-A & B (in figures) =				
	Total Amount in Words:			,	

Note:

- 1. GST shall be paid extra.
- 2. In case of any Arithmetical Errors, the correction will be done as per the the Clause 24 of ITB Part-1: Technical Bid Documents.
- 3. If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (Cl. 24.1.1 and 24.1.2 of ITB Part-1: Technical Bid Documents.

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END OF PRICE BID DOCUMENT

Dy. Chief Project Manager-Civil उप मुख्य परियोजना प्रबंधक सिविल National Home peed Rail Corporation Ltd. Signature of the NHSRCL dara