

Tender Notice No. NHSRCL/Vadodara/Tree transplantation/18-19/17
Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High
Speed Railway Project.

# **Bidding documents**

For

<u>Transplantation of standing trees by tree transplantation</u> <u>machines in connection with Mumbai Ahmedabad High</u> <u>speed Railway Project.</u>

Chief Project Manager Ration Ltd.

Chief Project Nanager Ration Ltd.

Walional High Speed Rail Vadodara

National High Speed Rail Vadodara



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## **TENDER DOCUMENTS**

Name of the work:

Transplantation of standing trees by tree transplantation machines in connection with Mumbai Ahmedabad High speed Railway Project.

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Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.

#### Part I

#### **TENDER NOTICE**

- 1. National High-Speed Rail Corporation Limited, invites tender from wellestablished, reputed and eligible agencies to provide the services of transplantation of standing trees using tree transplanting machines on complete job basis in connection with Mumbai Ahmedabad High speed Railway Project. The detailed information, terms and conditions for the tender of Transplantation of standing trees by tree transplantation machines in connection with Mumbai Ahmedabad High speed Railway Project are available on request from Office of Chief Project Manager, National High Speed Rail Corporation Ltd, 3rd floor, Productivity House, Productivity Road, Alkapuri, Vadodara-390007. Sealed tender offers should reach in office of Chief Project Manager, National High Speed Rail Corporation Ltd, 3<sup>rd</sup> floor, Productivity House, Productivity Road, Alkapuri, Vadodara-390007 latest by 10.01.2019 by 3.00 PM (15:00 hrs) and will be opened on the same day at 3.30 PM (15:30 hrs). The sealed envelopes containing tender offers may be dropped in the Tender Box at above mentioned address by the due date and time. No tender will be accepted under any circumstances beyond the stipulated date and time which may be noted. NHSRCL reserves the rights to reject any or all of the tenders without assigning any reason thereof, and is not liable to accept the lowest tender and would not be responsible for any delay/ loss/ mis-delivery of tender document.
- 2. Scope of works -: The scope of the work includes transplantation of the standing trees by tree transplanting machines at the locations identified in the tender including the arrangement of deployment of machineries, deployment of experts and the trained officials for proper planning, supervision and execution of works, all running maintenance & repair expenses, fuel, lubricants and any other consumables required from time to time, all taxes, duties, incidental charges, penalties etc. as imposed by Central/State/Local Government bodies, salary and other benefits admissible to staff. However, GST will be reimbursed only after having submitted the proof of having actually paid the above taxes/charges. The successful tenderer will provide sufficient tree transplantation machines for transplantation of standing trees in the identified locations. The tree transplantation would include excavation and digging out of the standing tree, filling back, transportation to the new identified location, making pit and replantation of the tree. Further, Maintenance/observation of transplanted tress for three months from the date of transplantation. The responsibility of removal of





Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.

all the hurdles and making roads etc would be with the contractor, for which additional machineries would be required to be deployed by the contractor in addition to the tree transplantation machines. For efficient utilization of machineries, pre-planning of the tree transplantation including the deployment of machineries should be done by the successful tenderer in consultation with NHSRCL. All resources, including human, machinery and material resources, will be the sole responsibility of the agency.

- 3. The bidder is required to have experience of having executed similar works as detailed in the bidding document.
- 4. Interested eligible Bidders may obtain further information from and read the Bidding documents at the office of:

Chief Project Manager,
National High Speed Rail Corporation Ltd (NHSRCL),
3<sup>rd</sup> floor, Productivity House,
Productivity Road,
Alkapuri,
Vadodara-390007

Tel: 7227011158

Mail -: cpmbrc@nhsrcl.in

5. A complete set of Bidding Documents, both in hard copy and soft copy (scanned copy) on CD may be purchased by the interested Bidders on the submission of a written application to the address above and upon payment of a non-refundable fee of Rs. 5,900.00 (Five thousands and nine hundreds only) including GST @ 18% in the form of DD or Banker's cheque from any Nationalized bank in favour of "National High Speed Rail Corporation Limited" payable at New Delhi.

The Bidding documents shall be available for sale at the office of NHSRCL at the address as mentioned vide Para 4 above, during 11.00 hrs to 17.00 hrs on all working days from 20.12.2018 to 09.01.2019.

- 6. A copy of Instructions to Bidders is attached with the bid documents.
- 7. Bids must be delivered to the address specified in the bid documents on or before 3 PM (15:00 hrs) of 10<sup>th</sup> January, 2019 and must be accompanied by an Earnest





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money deposit of Rs. 2,96,493/- (Two laks Ninety-Six thousands Four hundred and Ninety Three only).

8. Tender will be opened in the presence of Bidder's representative who choose to attend bid opening at 3.30 PM (15:30 hrs) on 10<sup>th</sup>January, 2019 at the office of:

Chief Project Manager,
National High Speed Rail Corporation Ltd (NHSRCL),
3<sup>rd</sup> floor, Productivity House,
Productivity Road,
Alkapuri,
Vadodara-390007

9. Interested eligible Bidder, who have purchased the Bidding Documents are invited to attend a Pre-Bid meeting to be held on 28<sup>th</sup>December, 2018. The venue and time are as follows:

Venue:

Chief Project Manager,

National High Speed Rail Corporation Ltd (NHSRCL),

3<sup>rd</sup> floor, Productivity House,

Productivity Road,

Alkapuri,

Vadodara-390007

Time:

11:00 hrs.

Participation in this pre-Bid meeting is not mandatory.

- 10. The competent authority NHSRCL reserves the right to cancel the tender at any time or amend/ withdraw any of the terms and conditions contained in the Tender Document, without assigning any reason, thereof.
- 11. The validity of the tender offer should be 90 days from the date of the opening.





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Part II

### **TERMS OF REFERENCE (TOR)**

1. Scope of works -: The scope of the work includes transplantation of the standing trees by tree transplanting machines at the locations identified in the tender including the arrangement of deployment of machineries, deployment of experts and the trained officials for proper planning, supervision and execution of works, all running maintenance & repair expenses, fuel, lubricants and any other consumables required from time to time, all taxes, duties, incidental charges, penalties etc. as imposed by Central/State/Local Government bodies, salary and other benefits admissible to staff. However, GST will be reimbursed only after having submitted the proof of having actually paid the above taxes/charges. The successful tenderer will provide sufficient tree transplantation machines for transplantation of standing trees in the identified locations. The tree transplantation would include excavation and digging out of the standing tree, filling back, transportation to the new identified location, making pit and replantation of the tree. Further, Maintenance/observation of transplanted for two months from the date of transplantation. The responsibility of removal of all the hurdles and making roads etc would be with the contractor, for which additional machineries would be required to be deployed by the contractor in addition to the tree transplantation machines. For efficient utilization of machineries. pre-planning of the tree transplantation including the deployment of machineries should be done by the successful tenderer in consultation with NHSRCL. All resources, including human, machinery and material resources, will be the sole responsibility of the agency.

#### 2. Location of works -:

- a. New High Speed Railway station areas as mentioned under -:
  - i. Anand HSR Station in Uttarsanda Village of Kheda District.
  - ii. Bharuch HSR Station in Dahegam&KukurwadaVillages of Bharuch District.
  - iii. Surat HSR Station in Antroli Village of Surat District.
  - iv. Billimora HSR Station in KesaliVillage of Navsari District.
  - v. Vapi HSR Station in Dungra Village of Vapi District.
- b. National Academy of Indian Railways, Lalbaug, Vadodara.
- c. Stretch in Railway boundary between Vishwamitri River to Vishwamitri Railway station parallel to Railway track.





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Tentative sketches of the above-mentioned locations are enclosed with the tender. These sketches are indicative only for references and the tenderers are advised to visit the locations for proper assessment before submitting the tender offer.

Also, the locations can be changed to any other place or new locations can be added on the alignment of MAHSR project in Gujarat state at the discretion of NHSRCL.

 Modus operandi —: Tentatively, it is planned that the standing trees coming at the locations of structures, roads etc will be shifted at the periphery of the station boxes, and nearby locations. Hence, the lead of transportation may be calculated accordingly.

#### 4. KEY TASK AND RESPONSIBILITY

- 1. Successful tenderer shall look after the transplanted trees for **three** months after transplanting.
- 2. Successful tenderer shall maintain all documents pertaining to tree transplanting which included the list of trees to be transplanted with location map, along with geo-coordinates (location) of trees to be transplanted and that of their transplantation sites, duly signed by the concerned authorities, pre-and post-transplanting photo/videographs of the trees, etc. and handover the same to the NHSRCL after completion of the work.
- 3. Successful tenderer shall execute the work in time as per work order in full coordination with NHSRCL.
- 4. The successful tenderer will be solely responsible for its manpower for operations of the tree transplanting machines.
- 5. All governance, monitoring and reporting aspect of this assignment at region/wing level will be controlled by the concerned NHSRCL officials.
- 5. Duration of works -: Initially for a period of six months, extendable to further six months depending on satisfactory progress and service.
- 6. Qualifying Criteria -: Following are the qualifying criteria including required qualifications, relevant experience and resources to perform the service for technical acceptance of the agency for the subject tender -:
  - a) The agency must have an independent legal existence, registered under the applicable Act. [Submit proof of Registration / Certificate, Articles and Memorandum of Association].





- b) The agency must have experience in providing services of tree transplanting by Tree Transplanting Machine (attach supporting documents).
- c) The agency must have provided such services successfully during last 3 years in India (attach supporting documents).
- d) The agency must have qualified and sufficiently experienced personnel (including at least one Tree Biologist / Silviculturist) and a minimum of three (3) numbers of appropriate Tree Transplanters, besides adequate number of complementary machines and other requisite resources to successfully carry out the job in time (attach supporting documents).
- e) The agency must not have been debarred / blacklisted by any Govt. sector/PSUs/bilateral and multilateral agency for the service, ever in the past (Affidavit by the Notary of the same to be submitted by the Agency).
- f) The Service Provider Agency must have a minimum turnover of Rs. 100 lakhs (Rupees One Crore) every year for the last three financial years (2015-16, 2016-17&2017-18). Audited financial statements for last three years should be submitted along with the technical proposal. In case segment-wise result is not mentioned in the audited financial statement, a certificate to this effect may be enclosed from Agency's Chartered Accountant.
- g) The agency must have PAN, GST registration under applicable laws and should submit copies of the same.
- 7. Site Mobilization -: The successful tenderer should ensure that the work begins within 15 days from the date of issue of letter of acceptance.
- 8. The successful tenderer should work out in detail with NHSRCL officials regarding the planning of tree transplantation works with machine deployment planning.
- 9. NHSRCL reserves the right to award tender to one or more than one bidder in part or full, as and when felt necessary, to any other Technically Qualified Bidder Agency without assigning any reason, at the same rate, terms & conditions to which the tenderer shall not be entitled to any compensation or consideration in any such events.
- 10. Earnest money deposit -: The agency shall furnish an Earnest Money Deposit (EMD) of INR. Rs. 2,96,493/- (Two laks Ninety-Six thousands Four hundred and Ninety Three only) by crossed Demand Draft/Banker's Cheque/Fixed Deposit





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Receipts drawn by State Bank of India or any nationalized bank or Schedule Bank of India in favor of NATIONAL HIGH-SPEED RAIL CORPORATION LIMITED, Payable at New Delhi. Please note that no interest is payable on EMD so long retained in NHSRCL and Fixed Deposit Receipt should be from Scheduled Bank endorsed in the favor of client/Employer i.e. NATIONAL HIGH-SPEED RAIL CORPORATION LIMITED, Payable at New Delhi. <u>Bid Received Without Earnest Money Shall be Summarily rejected.</u>

- 11. The tenderer should sign and affix his/his firm's stamp at each page of the tender and all its Annexure as the acceptance of the offer by the tenderer will be deemed as a contract and no separate formal contract will be drawn.
- 12. The said Earnest Money Deposit will not bear any interest and the earnest money of unsuccessful tenderer would be returned without any interest after finalization of the contract.

#### 13. Performance Guarantee (P.G.)

- a) On acceptance of tender the successful tenderer shall have to submit performance guarantee amounting to 5% of the contract value in any one of the form of irrevocable Bank Guarantee or FDR from Nationalized or scheduled bank in favor of NATIONAL HIGH-SPEED RAIL CORPORATION LIMITED. The Performance Guarantee shall be submitted within 30 (thirty) days from the date of issue of Letter Of Acceptance (LOA). Extension of time for submission of PG beyond 30 (thirty) days and up to 60 days from the date of issue of LOA may be given by the Authority who is competent to sign the contract agreement. However, a penal interest of 15% per annum shall be charged for the delay beyond 30 (thirty) days, i.e. from 31st day after the date of issue of LOA.
- b) This Guarantee shall be initially valid up to the stipulated date of completion plus 60 days beyond that. In case, the time limit for completion of work gets extended, the contractor shall give the validity of Performance Guarantee extended to cover such extended time for completion of work plus 60 days.
- c) The Performance Guarantee (PG) shall be released after the physical completion of the work based on the "Completion Certificate" issued by the competent authority stating that the contractor has completed the work in all respect satisfactorily. The security deposit, however, shall be released only after passing





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the final bill based on "No Claim Certificate".

- d) Wherever the contract is rescinded, the security deposit shall be forfeited and the Performance Guarantee shall be enchased and the balance work shall be got done independently without risk and cost of the failed contractor, the failed contractor shall be debarred from participating in the tender for executing the balance work. If the failed contractor is JV or a partnership firm, then every member/partner of such a firm shall be debarred from the participating in the tender for the balance work either in his/her individual capacity or as a partner of any other JV/partnership firm.
- e) The NHSRCL shall not make a claim under the Performance Guarantee except for amount to which the NHSRCL is entitled under the contract (not withstanding and /or without to any other provisions in the contract agreement) in the event of:-
  - (i) Failure by the contractor to extend the validity of the Performance Guarantee as describe herein above, in which event the engineer may claim the full amount of the Performance Guarantee.
  - (ii) Failure by the contractor to pay NHSRCL any amount due, either as agreed by the contractor or determined under any of the Clauses/Conditions of the agreement, within 30 days of the service of the notice to this effect by Engineer.
  - (iii) The contract being determined or rescinded under provision of this contract, the Performance Guarantee shall be forfeited in full and shall be absolutely at the disposal of the NHSRCL.
- 14. All entries in the tender should be legible and filled clearly. If the space provided for furnishing the information is insufficient, a separate sheet duly signed by the authorized signatory may be scanned and uploaded. No correction either in the bid document.
- 15. In case of partnership firms, a copy of the partnership agreement, or general power of attorney duly attested by Notary Public should be furnished on stamp paper duly sworn in and affirmed by all the partners admitting the execution of the partnership agreement or the general power of the attorney, which may be scanned and uploaded along with the tender documents. The attested copy of the Certificate of





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Registration of firm and the names of the authorized partner to interact with NHSRCL should also be scanned and uploaded along with the tender documents.

- 16. The bidding firm has to give a self-certificate to the effect that it has not been blacklisted by any Central Ministry/ Department/ PSUs or any other Government institutions. The certificate has to be submitted along with the tender documents. If it is subsequently established or found that the bidding firm has given any false information or facts or has suppressed facts or manipulated the documents, etc., the Earnest Money Deposit or the Performance Deposit, as the case may be, will be forfeited and no excuse what so ever will be entertained there for
- 17. No bidding firm will be allowed to withdraw its bids after tender offers have been opened. If any firm intends to withdraw after opening of tender offer, its EMD will be forfeited.
- 18. Opening of Tender: The tenderer is at liberty either himself or authorize not more than one representative to be present at the opening of the tender. The representative attending the opening of the tender on behalf of the tenderer should bring with him a letter of authority from the tenderer and proof of identification.
- 19. The contract is not transferable.

#### 20. TERMINATION

NHSRCL may terminate, by not less than 7 (seven) days' written notice of termination to the Contractor, to be given after the occurrence of any of the events as specified below:

- 1. If the Contractor commits breach of contract or do not remedy/rectify a failure in the performance of their obligations under the Contract.
- 2. If the Contractorbecome insolvent or bankrupt.
- 3. If the Contractorus unable to perform the desired services for a period of not less than seven (7) days, or
- 4. If the NHSRCL, in its sole discretion, decided to terminate the Contract at any stage.
- In the event of a report of unsatisfactory service from the concerned field forest functionaries, after taking into consideration any other fact as may be relevant on a case to case basis.





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6. In the event of violation of any of the terms & conditions of Contract by the agency, the Performance Security amount/EMD shall stand forfeited in addition to blacklisting of Service Providing Agency for a period of 3 years.

#### 21. ARBITRATION

- 1. All disputes, if any, arising amongst the contracting parties shall be resolved by arbitration. The arbitration shall be conducted in English language and the venue of the arbitration shall be in Delhi.
- 2. The sole arbitrator will be appointed by the Managing Director, NHSRCL, New Delhi, whose decision in this regard will be final & binding.

#### 22. JURISTRICTION

The parties hereby irrevocably consent to the sole jurisdiction of the Courts in Gujarat only in connection with any actions or proceedings arising out of or in relation to this tender.

THE TRUTCH Manager Research Ltd.

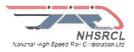
THE TRUTCH Manager Research Ltd.

Chief Project Merry Corporation Ltd.

Chief Project Real Corporation Ltd.

Waltonal High Speed Rail Vadodara

National High Speed Vadodara



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Part - III

# Format for Submission of Information (Technical Bid)

Name of Work: Bid for selection of Service Provider Agency for Transplanting Trees by Tree Transplanting Machines.

# A. Service Providing Agency's Profile

SI No.	Particulars	Details to be provided by the applicant
1	Name of Bidder Agency (Attach attested copy of certificate of registration	
2	Name of proprietor / Director of Agency	
	Full Address of Regd. Office Telephone No. FAX No.	
3	E-Mail ID Website Mobile No. of Proprietor / Director	
4	Full Address of Operating / Branch Office Telephone No. FAX No. E-Mail ID Website	
5	Banker of Institute / Organization with full address (Attach attested / certified copy of Statement of Account for the last three years); Telephone Number of Banker	
6	PAN / GIR No. (Attach attested copy)	·
7	Service Tax Registration No. (Attach attested copy)	
8	Income Tax return for last three Financial Years (Attach attested copy)	
9	Service Tax return for last three Financial Years (Attach attested copy)	
10	Financial turnover of Tendering Institute / Organization for the last, three Financial Years (Attach Auditor's certified Annual Turnover Certificate)	Financial Year Amount (Rs. In Lakh) 2015 – 16 2016-17 2017-18





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- B. Agency's Experience for last three years(2015-2018)
- 1. Experience of working in providing services to Govt. or any other organization in India.

(Please provide details of such assignments; Add more rows, if required)

SI No.	Name of Project	Services provided	Year	Client & Location	Duration of Assignment	Value of Contract (Rs. In Lakhs)

2. Experience in providing services of tree transplanting in India. (Please provide details of such assignments; Add more rows, if required)

SI No.	Name of the Client	Nature of the assignment (providing services of Tree Transplanting)	Location and Coverage / Duration of Assignment (in month)	No. of trees transplan ted	Value of Contract (Rs. In Lakhs)

3. Provide details of employees trained and experienced in tree-transplanting currently involved in the Agency including Tree Biologist / Silviculturist (Add more rows, if required)

SI No.	Name of Employees with designation	Qualification	Trained in Tree- Transplanting	Working in the Agency Since (in years and months)	Name of assignment handled	Mobile No.





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4. Provide details of office staff currently engaged in the Agency (add more rows, if required)

SI No.	Name of Staff	Qualification	Position Held	Working in the Agency Since (in years and months)	Present Roles in the agency	Mobile No.

a. Provide details of Tree Transplanting Machine (complete set of functional machines including Water Tanker) in the Agency (Add more rows, if required)

SI No.	Name of the Machine	No. of functional machine owned (attach proof)	No. of functional machine available on hire (attach written commitment from owner as proof)	Remarks

- 5. Detailed timeline proposed for completion if the said activity.
- 6. The agency must not have been debarred / blacklisted by any Govt. sector/PSUs/bilateral and multilateral agency for the service, ever in the past (Affidavit by the Notary of the same to be submitted by the Agency).
- 7. Any other documents/certificates asked anywhere in the tender documents in addition to above mentioned documents.

Date: Place:	Signature of authorized person

Tea unaised Hand Corporation Ltd.

The Marional High Speed Rail Corporation Ltd.

Wational High Speed Rail Vadodara

Name: Seal:



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Part IV

### **Schedule of Approximate Quantities**

Name of the work -: Transportation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High speed

Railway Project

Item No.	Description of work	Unit	Quantity of trees	Rate	Amount in (Rs.)
1.	Transplantation of standing trees as per annexure enclosed by tree transplantation machine, including all associated works, terms and conditions as specified in tender document.	Number of trees	3556	6167.00	2,19,29,852.00

#### Notes -:

- 1. Payment Schedule
- (i).  $60\,\%$  of the billed amount will be released after successful transplantation of the standing trees.
- (ii). 40 % of the billed amount will be released after survival of trees to the satisfaction of NHSRCL.
- 2. The size of trees covered under tender scope is given in the Annexure attached. The schedule rate is average rate independent of size of trees.

The Arena Arena Corporation Ltd.

The Arena Arena Arena Corporation Ltd.

The Arena Arena Real Corporation Ltd.

The Arena Real Corpora



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Part V

#### **OFFER SHEET**

Name of the work -: Transportation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High speed Railway Project.

	Cost of	RATE QUOTED BY THE TENDERER			
Item No.	schedule in Rs. Ps.	In Figures	In Words		
1.	2,19,29,852.00	%age Above/Below/At par*	%age Above/Below/At		

<sup>\*</sup> Strike whichever is not applicable (above/below/At par) NOTES:-

- 1. If the tenderer is not clearly mentioning that the rates "Above, Below or At par", or kept blank, then the rates shall be considered as ambiguous. And the offer will be summarily rejected.
- 2. In case of any discrepancy in the quoted rates in between the rates quoted in words and figures, the rates quoted on lower side shall be considered.

Signat	ure o	of Te	nderer

Date:-





Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.

## Part VI

			D	<b>ECLARATION</b>				
1.	١,			son/	daughter/	wife	of	Shri
				,		proprie	etor/ Dire	ector/
	autho	orized sign	natory of the ag	ency mentione	ed above, is o	competen	ıt to sigi	n this
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## **Annexure**

Part VII

# Anand HSR Station in Uttarsanda Village of Kheda District

SR No.	Type	Size (cm)	Qty. (no.)
1	limdo	80	1
2	limdo	90	1
3	limdo	75	1
4	limdo	78	1
5	limdo	79	1
6	limdo	110	1
7	limdo .	100	1
8	limdo	65	1
9	limdo	50	1
10	limdo	70	3
11	limdo	45	5
12	limdo	40	2
13	limdo	50	1
14	limdo	70	1
15	limdo	75	1
16	setudi	70	1
17	gorasamli	50	1
18	gorasamli	50	1
19	gorasamli	30	1
20	kanjo	70	1
21 -	surbaval	90	1
22	baval	88	1
23	saragvo	48	1
24	nilgari	50,60	180
25	limdo	80	1
26	nilgari	60	110
27	sag	50	1
28	limdo	56	1
29	limdo	100	1
30	gorasamli	83	1
31	limdo	70	1
32	limdo	30	1





33	limdo	57	1
34	sag	. 30	1
35	limdo	100	1
36	boradi	50	1
37	abo	70	1
38	chikudi	115	1
39	setudi	80	1
40	setudi	90	1
41	setudi	50	1
42	setudi	44	1
43	setudi	48	1
44	setudi	50	1
45	setudi	58	1
46	setudi	60	1
47	saragvo	80	1
48	limdo	60	1
49	limdo	50	1
50	limdo	80	1
51	limdo	70	1
52	gorasamli	78	1
53	ambali	30	1
54	haladar	100	1
55	limdo	53	1
56	limdo	114	1
57	setudi	45	1
58	setudi	80	1
59	setudi	100	1
60	setudi	91	1
61	sag	110	1
62	saragvo	45	1
63	sarvadi	75	1
64	sag	80	1
65	saragvo	41	1
66	amblai	110	1
67	amblai	80	1
68	baval	80	1
69	gorasamli	90	1
70	baval	50	1





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71	sag	38	1
72	gorasamli	80	1
73	sag	50	1
74	nilgari	36	63
75	nilgari	36	55
76	nilgari	22	45
77	nilgari	22	40
78	nilgari	22	35
79	nilgari	18	29
80	nilgari	15	15
81	nilgari	55	64
82	nilgari	66	45
83	nilgari	30	72
84	amblai	80	1
85	amblai	97	1
86	nilgari	44	45
87	nilgari	27	107
88	nilgari	37	150
89	baval	37	1
90	limdo	38	61
91	nilgari	28	1
92	nilgari	25	1
93	nilgari	20	1
94	nilgari	15	1
95	surbaval	21	1
96	surbaval	33	1
97	nilgari	30	1
98	nilgari	65	1
99	nilgari	45	1
100	setudi	30	1
su	setudi	38	1
102	setudi	20	1
103	baval	70	1
104	baval	46	1
105	baval	60	1
106	baval	60	1
107	baval	45	1
108	baval	60	1

The area of the second of the



109	baval	67	1
110	limdo	99	1
111	limdo	99	1
112	limdo	170	1
113	limdo	78	1
114	limdo	80	1
115	setudi	45	1
116	setudi	30	1
117	limdo	60	1
118	ambada	35	1
119	boradi	80	1
120	abo	180	1
121	gorasamli	45	1
122	baval	26	1
123	baval	55	1
124	baval	45	1
125	baval	50	1
126	vilayati ambala	60	1
127	umedo	120	1
128	piplo	130	1
129	vakhadi	50	1
130	vakhadi	48	1
131	vakhadi	65	1
132	vakhadi	105	1
133	vakhadi	135	1
134	vakhadi	170	1
135	limdo	70	1
136	limdo	75	1
137	limdo	55	1
138	gorasamli	58	1
139	amada	100	1
140	goulmahor	150	1
141	limdo	109	1
142	limdo	180	1
143	kanjo	99	1
144	sukhad	28	1
145	limdo	23	1
146	limdo	65	1





147	asopalav	40	1
148	baval	35	1
149	nariyeli	152	1
150	nariyeli	130	1
151	nariyeli	130	1
152	nariyeli	100	1
153	nariyeli	130	1
154	limdo	50	1
155	nariyeli	130	1
156	nariyeli	125	1
157	limdo	60	1
158	limdo	110	1
159	gorasamli	100	1
160	gorasamli	140	1
161	sukhad	140	1
162	setudi	55	1
163	setudi	70	1
164	jambu	65	1
165	jambu	105	1
166	badam	50	1
167	saragvo	83	1
168	abo -	140	1
169	badam	46	1
170	badam	47	1
171	ambada	76	1
172	abo	76	1
173	saragvo	35	1
174	saragvo	105	1
175	sitafal	99	1
176	saragvo	60	1
177	saragvo	30	1
178	saragvo	40	1
179	saragvo	25	1
180	setudi	64	1
181	ambala	100	1
182	setudi	64	1
183	setudi	70	1
184	setudi	65	1





186       limdo         187       baval         188       gorasamli         189       baval         190       limdo         191       gorasamli         192       kanjo         193       gorasamli         194       gorasamli         195       surbaval         196       baval         197       baval	87       1         95       1         95       1         130       1         140       1         120       1         145       1         85       1         75       1         132       1         30       1         35       1         140       1
188       gorasamli         189       baval         190       limdo         191       gorasamli         192       kanjo         193       gorasamli         194       gorasamli         195       surbaval         196       baval	95 1 130 1 140 1 120 1 145 1 85 1 75 1 132 1 30 1 35 1 140 1
189       baval         190       limdo         191       gorasamli         192       kanjo         193       gorasamli         194       gorasamli         195       surbaval         196       baval	130     1       140     1       120     1       145     1       85     1       75     1       132     1       30     1       35     1       140     1
190 limdo 191 gorasamli 192 kanjo 193 gorasamli 194 gorasamli 195 surbaval 196 baval	140     1       120     1       145     1       85     1       75     1       132     1       30     1       35     1       140     1
191       gorasamli         192       kanjo         193       gorasamli         194       gorasamli         195       surbaval         196       baval	120 1 145 1 85 1 75 1 132 1 30 1 35 1 140 1
192 kanjo 193 gorasamli 194 gorasamli 195 surbaval 196 baval	145     1       85     1       75     1       132     1       30     1       35     1       140     1
192 kanjo 193 gorasamli 194 gorasamli 195 surbaval 196 baval	85 1 75 1 132 1 30 1 35 1 140 1
193 gorasamli 194 gorasamli 195 surbaval 196 baval	75 1 132 1 30 1 35 1 140 1
194 gorasamli 195 surbaval 196 baval	132 1 30 1 35 1 140 1
196 baval	30 1 35 1 140 1
	35 1 140 1
197 baval	140 1
198 gorasamli	45 4
199 gorasamli	45 1
200 gorasamli	150 1
	192 1
202 limdo	74 1
203 limdo	98 1
204 limdo	75 1
205 limdo	85 1
206 limdo	70 1
207 limdo	65 1
208 limdo	93 1
209 limdo	92 1
210 limdo	102 1
211 limdo	55 1
212 limdo	117 1
213 limdo	109 1
214 limdo	113 1
	116 1
216 limdo	112 1
217 gorasamli	65 1
	82 1
219 surbaval	20 1
220 asopalav	102 1
221 limdo	118 1
222 limdo	





223	limdo	107	1
224	limdo	70	1
225	limdo	52	1
226	ardusho	56	1
227	limdo	75	1
228	limdo	80	1
229	ambala	150	1
230	ambala	100	1
231	jambu	60	1
232	abo	150	1
233	ambali	117	1
234	abo	46	1
235	limdo	127	1
236	limdo	120	1
237	limdo	64	1
238	limdo	44	1
239	limdo	73	1
240	limdo	108	1
241	limdo	104	1
242	limdo	62	1
243	limdo	92	1
244	limdo	66	1
245	limdo	79	1
246	limdo	63	1
247	limdo	70	1
248	limdo	72	1
249	limdo	53	1
250	limdo	124	1
251	limdo	118	1
252	limdo	88	1
253	limdo	105	1
254	limdo	92	1
255	limdo	97	1
256	limdo	100	1
257	limdo	66	1
258	limdo	57	1
259	limdo	105	1
260	limdo	76	1





261	limdo	82	1
262	limdo	76	1
263	limdo	57	1
264	limdo	116	1
265	limdo	87	1
266	limdo	52	1
267	baval	88	1
268	ambada	90	2
269	ambada	70	1
270	ambada	107	1
271	ambada	55	1
272	ambada	61	1
273	ambada	78	1
274	ambada	68	1
275	ambada	77	1
276	ambada	80	1
277	ambada	80	1
278	ambada	76	1
279	ambada	94	1
280	ambada	71	1
281	ambada	123	1
282	ambada	97	1
283	ambada	71	1
284	ambada	80	1
285	ambada	80	1
286	ambada	68	1
287	ambada	82	1
288	ambada	76	1
289	ambada	56	1
290	ambada	76	1
291	ambada	78	1
292	ambada	80	1
293	ambada	68	11
294	ambada	46	1
295	ambada	60	1
296	ambada	85	1
297	ambada	66	1
298	ambada	42	1





299	kanjo	30	1
300	kanjo	40	1
301	baval	50	1
302	abali	73	1
303	jambu	36	1
304	ambali	31	1
305	abo	29	1
306	ambli	31	1
307	ambli	45	1
308	jambu	30	1
309	abo	92	1
310	ambli	23	1
311	ambli	40	1
312	ambli	41	1
313	limdo	30	1
314	limdo	77	1
315	limdo	55	1
316	limdo	40	1
317	limdo	100	1
318	surbaval	35	1
319	surbaval	89	1
320	limdo	33	1
321	limdo	38	1
322	limdo	75	1
323	limdo	60	1
324	limdo	68	1
325	limdo	73	1
326	surbaval	36	1
327	surbaval	50	1
328	borsali	66	2
329	surbaval	45	1
330	surbaval	26	2
331	surbaval	40	1
332	abo	166	1
333	papiyu	42	1
334	chikudi	129	1
335	jambudo	167	1
336	jambudo	138	1





337	jambudo	99	1
338	setudi	65	1
339	setudi	76	1
340	setudi	140	1
341	setudi	140	1
342	setudi	230	1
343	setudi	40	1
344	setudi	80	1
345	setudi	55	1
346	setudi	50	1
347	jambudo	60	2
348	jambudo	30	1
349	jambudo	99	1
350	jambudo	110	1
351	jambudo	38	1
352	jambudo	140	1
353	jambudo	60	1
354	jambudo	28	1
355	limdo	145	1
356	ardusho	68	1
357	harero	116	1
358	limdo	160	1
359	goulmahor	60	1
360	limdo	33	1
361	limdo	137	1
362	limdo	100	1
363	saptpadi	93	1
364	saptpadi	61	1
365	saptpadi	95	1
366	limdo	58	1
367	limdo	115	1
368	limdo	60	1
369	limdo	44	1
370	limdo	36	1
371	limdo	83	1
372	limdo	96	1
373	limdo	50	1
374	limdo	72	1





375	limdo	55	1
376	limdo	40	1
377	limdo	40	1
378	limdo	40	1
379	limdo	39	1
380	limdo	70	1
381	limdo	26	1
382	limdo	43	1
383	surbaval	34	1
384	surbaval	34	1
385	surbaval	50	2
386	surbaval	43	1
387	baval	60	1
388	baval	40	1
389	baval	50	1
390	baval	30	1
391	baval	50	1
392	baval	33	1
393	baval	40	1
394	baval	32	1
395	baval	40	1
396	baval	40	1
397	baval	40	1
398	baval	35	1
399	baval	20	1
400	baval	30	1
401	baval	30	1
402	baval	40	1
403	baval	51	1
404	baval	60	1
405	baval	55	11
406	baval	60	1
407	baval	40	1
408	baval	30	1
409	baval	40	1
410	baval	33	1
411	baval	30	11
412	baval	70	1





Tender Notice No. NHSRCL/Vadodara/Tree transplantation/18-19/17
Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.

413	baval	40	1
414	baval	45	1
415	baval	35	1
416	baval	30	1
417	baval	40	1
418	baval	30	1
419	baval	20	1
420	baval	45	1
421	baval	50	1
422	baval	55	1
423	baval	30	1
424	baval	40	1
425	baval	35	1
426	nilagri	40	1
427	nilagri	35	1
428	nilagri	30	1
429	nilagri	60	1
430	nilagri	65	1
431	nilagri	70	1
432	nilagri	75	1
433	nilagri	553	1
434	nilagri	35	1
435	nilagri	30	1
436	nilagri	45	1
437	nilagri	50	1
438	nilagri	50	1
439	nilagri	50	1
440	nilagri	55	1
441	nilagri	40	1
442	nilagri	30	1
443	nilagri	20	1
444	nilagri	30	1
445	nilagri	35	1
446	nilagri	50	1
447	nilagri	40	1
448	nilagri	35	1
449	nilagri	30	1
450	nilagri	32	1





451	nilagri	60	1
452	nilagri	55	1
453	nilagri	50	1
454	nilagri	45	1
455	nilagri	35	1
456	nilagri	30	1
457	nilagri	55	1
458	nilagri	50	1
459	nilagri	. 35	1
460	nilagri	40	1
461	nilagri	45	1
462	nilagri	30	1
463	nilagri	50	1
464	nilagri	30	1
465	nilagri	45	1
466	nilagri	30	1
467	nilagri	35	1
468	nilagri	40	1
469	nilagri	30	1
470	nilagri	35	1
471	nilagri	40	1
472	gorasamli	20	1
473	baver	38	1
474	bavar	35	1
475	limdo	40	1
476	limdo	120	1
477	kanjo	180	1
478	limdo	38	1
479	limdo	100	1
480	kanjo	30	1
481	kanjo	40	1
482	kanjo	60	1
483	kanjo	91	1
484	kanjo	74	1
485	kanjo	130	1
486	limdo	140	1
487	bili	70	1
488	bili	60	1





489	kanjo	140	1
490	kanjo	210	1
491	kanjo	30	1
492	kanjo	70	1
493	kanjo	60	1
494	bordi	40	1
495	kanjo	40	2
496	limdo	34	1
497	gorasamli	95	1
498	kanjo	70	1
499	limdo	60	1
500	kanjo	50	1
501	kanjo	75	1
502	kanjo	133	1
503	limdo	140	1
504	raina	290	1
505	raina	75	1
506	gorasamli	70	1
507	nilagri	113	1
508	nilagri	102	1
509	nilagri	100	1
510	nilagri	81	1
511	nilagri	85	1
512	nilagri	52	1
513	nilagri	33	1
514	nilagri	90	1
515	nilagri	76	1
516	nilagri	72	1
517	nilagri	48	1
518	nilagri	85	1
519	nilagri	62	1
520	nilagri	70	1
521	nilagri	68	1
522	nilagri	33	1
523	nilagri	83	1
524	nilagri	247	1
525	nilagri	113	1
526	nilagri	33	1





Tender Notice No. NHSRCL/Vadodara/Tree transplantation/18-19/17
Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High
Speed Railway Project.

527	nilagri	65	1
528	nilagri	22	1
529	nilagri	85	1
530	nilagri	36	1
531	nilagri	96	1
532	nilagri	108	1
533	nilagri	102	1
534	nilagri	51	1
535	nilagri	96	1
536	nilagri	36	1
537	nilagri	88	1
538	nilagri	90	1
539	nilagri	95	1
540	nilagri	56	1
541	nilagri	56	1
542	nilagri	85	1
543	nilagri	96	1
544	nilagri	62	1
545	nilagri	80	1
546	nilagri	89	1
547	nilagri	45	1
548	nilagri	47	1
549	nilagri	81	1
550	nilagri	106	1
551	limdo	102	1
552	asopalav	40	1
553	surbaval	116	1
554	baval	46	1
555	baval	48	1
556	baval	55	1
557	kanjo	107	1
558	kanjo	80	1
559	limadi	30	1
560	nilagri	35	1
561	limdo	35	1
562	limdo	40	1
563	limdo	100	1
564	limdo	75	1





565	limdo	98	1
566	limdo	26	1
567	limdo	30	1
568	kanjo	115	1
569	baval	133	1
570	nilagri	44	1
571	limdo	114	1
572	ardusho	200	1
573	ardusho	55	1
574	limdo	97	1
575	limdo	87	1
576	limdo	28	1
577	limdo	152	1
578	limdo	75	1
579	limdo	120	1
580	limdo	119	1
581	nilagri	80	1
582	baval	210	1
583	sargvo	70	1
584	sargvo	65	1
585	ambala	57	1
586	abo	77	1
587	jambu	51	1
588	setudi	90	1
589	ambala	35	1
590	abo	38	1
591	abo	87	1
592	sargavo	75	1
593	abo	38	1
594	abo	60	1
595	falsa	50	2
596	setudi	30	1
597	setudi	40	1
598	rayan	90	1
599	rayan	120	1
600	setudi	50	2
601	nilagri	22	420
602	nilagri	27	110





	TOTAL		2457
605	nilagri	40	80
604	nilagri	33	62
603	nilagri	15	70

Sr. No.	Type	Size (cm)	Qty. (no.)
1	Neem	55	1
2	Samdi	100	1
3	Neem	55	1
4	Neem	50	5
5	Sagri	90	-1
6	Sagri	100	1
7	Bahra	82	1
8	Bahra	65	1
9	Bahra	85	1
10	Bahra	130	1
11	Gulmohar	98	1
12	Gulmohar	130	1
13	Gulmohar	120	1
14	Dry	85	1
15	Eucalyptus	90,85	2
16	Eucalyptus	90,85	2
17	Eucalyptus	85	1
18	Unknown	115	1
19	Unknown	120	1
20	Unknown	160	1
21	Unknown	50	1
22	Babul	90	1
23	Babul	140	1
24	Neem	240	1
25	Neem	220	1
26	Babul	100	3
27	Neem	80,65	2
28	Neem	50	1
29	Babul	58	1
30	Unknown	300	1
31	Unknown	180	1
32	Neem	60	1
33	Neem	160	1





35	Neem	65	1
36	Neem	150	1
37	Neem	110	1
38	Neem	200	1
39	Samree	110	1
40	Neem	85	1
41	Neem/babul	55	3
42	Neem	1600	1
43	Babul	450	1
44	Neem	120	1
45	Neem	150	1
46	Babul	95,95	2
	Tota		58
Billi	mora HSR Station in Kes	ali Village of Navsari	District.
	Туре	Size (cm)	Qty. (no.
1	neem	102	1
2	mango	130	1
3	mango	135	1
4	Amli	120	1
5	Saag	150	1
6	Saag	120	1
7	Neem	120	1
8	Saag	120	1
9	Coconut	90	1
10	Coconut	130	1
11	Coconut	110	1
12	Amli	120	1
13	Amli	90	11
14	Amli	85	1
15	neem	150	1
16	Mahuda	160	1
17	Mango	130	1
18	neem	135	11
19	Coconut	95	1
20	chickoo	90	1
21	chickoo	110	1
22	neem	130	1
23	neem	125	1
23			
24	Amli Total	120	1 24





	Туре	Size (cm)	Qty. (no.)
1	Mango	110	18
2	Mango	125	1
3	Mango	118	1
4	Mango	150	6
5	Mango	95	27
6	coconut	60	8
7	Pomegranate	25	6
8	Guava Tree	40	3
9	lemon	50	9
10	Teak	95	9
11	mango	118	4
12	Mango	110	1
13	lemon	50	1
14	Teak	95	16
15	coconut	60	83
16	Mango	120	10
17	Mango	100	150
18	Orange	25	14
19	Teak	30	2
20	Lemon	45	18
21	Mango	120	20
22	Ashok Tree	30	4
23	Lemon	50	4
24	Mango	110	5
	Total		420
Sı	ırat HSR Station in Antroli		
_	Type	Size (cm)	Qty. (no.)
2	Blackberry	100	5
ar 1	Mango	100	4
3	Amli	100	11





	Total		141
24	Amli	75	3
23	Guvava	50	2
22	Teak	100	10
21	Gulmour	90	4
20	Mango	80	1
19	Mango	150	2
18	Teak	115	11
17	Teak	120	8
16	Mango	125	3
15	Rubber tree	250	2
14	Neem	75	2
13	Coconut	100	20
12	Neem	90	3
11	Amli	65	20
10	Neem	80	2
9	Guvava	40	1
8	Mango	120	2
7	Coconut	60	2
6	Neem	130	7
5	Ashok tree	60	11

National Academy of Indian Railways, Lalbaug, Vadodara (X - Plot)			
Sr. No.	Type	Size (cm)	Qty. (no.)
1	Goras Amli	107	1
2	Neam	122	1
3	Badam	97	1
4	Pipal	306	1
5	mango	122	1
6	Neem	209	1
7	Badam	60	1
8	Goras Amli	107	1
9	Goras Amli	115	1
10	Neam	202	1
11	Goras Amli	120	1
12	Jungli tree	107	1
13	Goras Amli	242	1
14	Neam	167	1
15	Goras Amli	73	1





16	Labeda	42	1
17	Goras Amli	64	1
18	Goras Amli	194	1
19	Neel Giri	120	1
20	Neel Giri	92	1
21	Neel Giri	120	1
22	Neel Giri	103	1
23	Neel Giri	203	1
24	Neel Giri	190	1
25	Neel Giri	67	1
26	Neel Giri	150	1
27	Neel Giri	80	1
28	Neel Giri	84	1
29	Neel Giri	165	· 1
30	Jungli tree	140	1
31	Pakar	350	1
32	Jungli tree	100	1
33	Gooler(Umar)	63	1
34	Jungli tree	86	1
35	pipal	175	1
36	Neam	130	1
37	Gunda(Lasora)	190	1
38	Goras Amli	50	1
39	Jungli tree	138	1
40	Jungli tree	52	1
41	Mango	78	1
42	Mango	49	1
43	Pakar	130	1
44	Badam	54	1
45	Neam	85	1
46	Dry tree	83	1
47	Badam	40	1
48	Bordi	90	1
49	Gooler(Umar)	148	1
50	Rudrax	155	1
51	Pakar	285	1
52	Neam	103	1
53	Jamun	173	1
54	Gooler(Umar)	190	1
55	Neel Giri	150	1
		Total	55





Sr No	Name of Tree	Girth(cm)	Qty. (no.
1	neam	148	1
2	Goras Amli	258	1
3	Goras Amli	140	1
4	Goras Amli	140	1
5	Goras Amli	180	1
6	Goras Amli	198	1
7	jungli tree	120	1
8	Rudrax	150	1
9	Rudrax	80	1
10	Goras Amli	98	1
11	Goras Amli	90	1
12	Jamun	198	1
13	mango	98	1
14	mango	88	1
15	mango	120	1
20	mango	Total	15
National A	cademy of Indian Railways		
Sr. No.	Туре	Size (cm)	Qty.(No.)
1	GORASAAMLI	170	1
2	GORASAAMLI	115	1
3	GORASAAMLI	175	1
4	NEEM	300	1
5	BORDI	112	1
6	NILGIRI	180	1
7	PIPAL	200	1
8	MANGO	180	1
9	TREE	150	1
10	NEEM	204	1
11	BORDI	120	1
12	NEEM	150	1
13	JAMBU	130	11
14	SARAGVO	90	1
15	TREE	94	1
16	GORASAAMLI	170	1
17	NEEM	64	1





Tender Notice No. NHSRCL/Vadodara/Tree transplantation/18-19/17
Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.

18	MANGO	100	1
19	MANGO	120	1
20	TREE	80	1
21	ASHOKA	55	1
22	GORASAAMLI	97	1
23	PIPAL	380	1
24	MANGO	92	1
25	GORASAAMLI	193	1
26	MANGO	82	1
27	SAMDO	240	1
28	TREE	104	1
29	MANGO	174	1
30	MANGO	163	1
31	JAMBU	133	1
32	JAMBU	120	1
33	MANGO	120	1
34	TREE	280	1
35	MANGO	100	1
36	MANGO	98	1
37	MANGO	63	1
38	GUNDO	140	1
39	KANJO	200	1
40	BADAM	96	1
41	BADAM	175	1
42	MANGO	68	1
43	MANGO	90	1
44	MANGO	110	1
45	MANGO	190	_ 1
46	GUNDO	183	1
47	TREE	310	1
48	MANGO	220	1
49	BADAM	240	1
50	ASHOKA	80	1
51	JAMFAL	51	1
52	COCONUT	124	1
53	ASHOKA	68	1
54	GULMOHAR	88	1
55	KANJO	160	1





56	JAMBU	120	1
57	ASHOKA	46	1
58	ASHOKA	70	1
59	MANGO	80	1
60	PALM	280	1
61	KANJO	150	1
62	NEEM	265	1
63	MANGO	70	1
64	MANGO	113	1
65	MANGO	140	1
66	MANGO	80	1
67	MANGO	70	1
68	GULMOHAR	158	1
69	GULMOHAR	185	1
70	ASHOKA	100	1
71	ASHOKA	110	1
72	KANJO	150	1
73	KANJO	78	1
74	KANJO	103	1
75	TREE	258	1
76	TREE	126	1
77	TREE	220	1
78	KANJO	160	1
79	TREE	80	1
80	TREE	90	1
81	GULMOHAR	70	1
82	ASHOKA	35	1
83	ASHOKA	40	1
84	MANGO	172	1
85	ASHOKA	37	1
86	ASHOKA	38	1
	Total		86
Vishwamitri F	River to Vishwamitri Railwa	y station parallel to Ra	ilway track
Sr. No.	Туре	Size (cm)	Qty.(No.)
1	GULMOHAR	215	1
2	GULMOHAR	215	1
3	PEEPAL	210	1
4	BANYAN	370	1





5	PEEPAL	380	1
6	NEEM	75	1
7	GORASAMLI	135	1
8	GORASAMLI	80	1
9	GORASAMLI	150	1
10	NEEM	75	1
11	. BEL PATRA	40	1
12	NEEM	210	1
13	GULMOHAR	60	1
14	MANGO	100	1
15	MANGO	100	1
16	MANGO	50	1
17	GULMOHAR	65	1
18	MANGO	100	1
19	MANGO	70	1
20	GULMOHAR	80	1
21	BANYAN	85	1
22	NEEM	170	1
23	NEEM	100	1
24	PEEPAL	180	1
25	NEEM	35	1
26	OTHER	162	1
27	GORASAMLI	130	1
28	OTHER	175	1
29	BABOOL	130	1
30	BABOOL	170	1
31	BABOOL	150	1
32	СНАМРА	35	1
33	BANYAN	60	1
34	PEEPAL	190	1
35	PEEPAL	220	1
36	GULMOHAR	220	1
37	SARAGVA	215	1
38	SARAGVA	170	1
39	PEEPAL	70	1
40	NEEM	110	1
41	PEEPAL	150	1
42	GULMOHAR	165	1





43	GULMOHAR	140	1
44	GULMOHAR	120	1
45	GUNDA	120	1
46	GUNDA	70	1
47	NEEM	400	1
48	GULMOHAR	220	1
49	NEEM	120	1
50	PEEPAL	300	1
51	GULMOHAR	180	1
52	GULMOHAR	120	1
53	JAMUN	35	1
54	GULMOHAR	135	1
55	GULMOHAR	120	1
56	BANYAN	460	1
57	JAMUN	35	1
58	NEEM	40	1
59	ALMOND	40	1
60	GULMOHAR	195	1
61	ALMOND	58	1
62	NEEM	169	1
63	GULMOHAR	170	1
64	GULMOHAR	193	1
65	NEEM	145	1
66	NEEM	155	1
67	NEEM	188	1
68	NEEM	177	1
69	PEEPAL	370	1
70	GULMOHAR	175	1
71	PEEPAL	365	1
72	PEEPAL	300	1
73	NEEM	40	1
74	SARAGVA	150	1
75	ALMOND	80	1
76	MANGO	80	1
77	MANGO	80	1
78	KAILASHPATI	35	1
79	NEEM	110	1
80	KHAJOOR	100	1





81	ALMOND	115	1
82	NEEM	200	1
83	SARAGVA	120	1
84	NEEM	35	1
85	OTHER	60	1
86	OTHER	100	1
87	GULMOHAR	100	1
88	GULMOHAR	80	1
89	NEEM	120	1
90	NEEM	140	1
91	GULMOHAR	50	1
92	GULMOHAR	60	1
93	GULMOHAR	120	1
94	NEEM	70	1
95	NEEM	180	1
96	GULMOHAR	40	1
97	GULMOHAR	65	1
98	GULMOHAR	55	1
99	SARAGVA	250	1
100	SARAGVA	180	1
101	SARAGVA	165	1
102	NEEM	152	1
103	NEEM	210	1
104	NEEM	180	1
105	NEEM	100	1
106	NEEM	150	1
107	SARAGVA	40	1
108	NEEM	150	1
109	TAMARINDUS	360	1
110	NEEM	170	1
111	KANJI	40	1
112	NEEM	230	1
113	NEEM	130	1
114	KANJI	108	1
115	NEEM	120	1
116	OTHER	35	1
117	SARAGVA	40	1
118	OTHER	35	1





119	NEEM	220	1
120	HADAQUYA	110	1
121	GULMOHAR	60	1
122	HADAQUYA	105	1
123	HADAQUYA	125	1
124	OTHER	180	1
125	HADAQUYA	100	1
126	HADAQUYA	115	1
127	HADAQUYA	135	1
128	HADAQUYA	140	1
129	HADAQUYA	160	1
130	HADAQUYA	125	1
131	HADAQUYA	110	1
132	HADAQUYA	85	1
133	OTHER	120	1
134	KANJI	310	1
135	NEEM	160	1
136	KANJI	120	1
137	NEEM	190	1
138	NEEM	260	1
139	KANJI	135	1
140	KANJI	150	1
141	OTHER	125	1
142	NEEM	195	1
143	KANJI	60	1
144	NEEM	225	1
145	OTHER	650	1
146	OTHER	50	1
147	OTHER	58	1
148	NEEM	65	1
149	KANJI	80	1
150	NEEM	110	1
151	OTHER	60	1
152	OTHER	50	1
153	KANJI	210	1
154	KANJI	80	1
155	KANJI	140	1
156	KANJI	98	1





157	NEEM	110	1
158	NEEM	185	1
159	NEEM	118	1
160	ASHOK	35	1
161	NEEM	115	1
162	KANJI	145	1
163	NEEM	150	1
164	ASHOK	38	1
165	ASHOK	43	1
166	ASHOK	30	1
167	ASHOK	35	1
168	OTHER	65	1
169	OTHER	90	1
170	NEEM	150	1
171	ASHOK	35	1
172	NEEM	85	1
173	NEEM	165	1
174	OTHER	190	1
175	OTHER	120	1
176	MANGO	165	1
177	OTHER	60	1
178	OTHER	110	1
179	OTHER	95	1
180	OTHER	80	1
181	OTHER	65	1
182	OTHER	72	1
183	OTHER	62	1
184	KANJI	140	1
185	KANJI	155	1
186	OTHER	125	1
187	KANJI	132	1
188	OTHER	86	1
189	KANJI	153	1
190	KANJI	172	1
191	GULMOHAR	218	1
192	KANJI	185	1
193	KANJI	129	1
194	OTHER	62	1





195	OTHER	47	1
196	OTHER	72	1
197	OTHER	52	1
198	OTHER	45	1
199	OTHER	90	1
200	OTHER	36	1
201	BAMULA	110	1
202	AAMALI	89	1
203	OTHER	45	1
204	NEEM	60	1
205	OTHER	95	1
206	OTHER	82	1
207	NEEM	115	1
208	OTHER	120	1
209	HADAQUYA	35	1
210	HADAQUYA	40	1
211	HADAQUYA	48	1
212	HADAQUYA	110	1
213	NEEM	85	1
214	OTHER	120	1
215	PEEPAL	185	1
216	OTHER	120	1
217	OTHER	60	1
218	NEEM	190	1
219	OTHER	210	1
220	NEEM	150	1
221	OTHER	175	1
222	OTHER	190	1
223	BANYAN	400	1
224	BANYAN	375	1
225	OTHER	190	1
226	PEEPAL	50	1
227	MANGO	40	1
228	NEEM	35	1
229	MANGO	60	1
230	OTHER	165	1
231	OTHER	178	1
232	ASHOK	35	1





233	MANGO	55	1
234	COCONUT PALM	80	1
235	OTHER	120	1
236	CHIKU	30	1
237	MANGO	60	1
238	COCONUT PALM	95	1
239	NEEM	220	1
240	NEEM	135	1
241	OTHER	180	1
242	NEEM	168	1
243	OTHER	170	1
244	NEEM	240	1
245	NEEM	160	1
246	NEEM	250	1
247	BANYAN	85	1
248	OTHER	50	1
249	NEEM	155	1
250	MAHUA	200	1
251	NEEM	152	1
252	OTHER	235	1
253	OTHER	45	1
254	OTHER	52	1
255	OTHER	58	1
256	OTHER	65	1
257	KIKAR	80	1
258	OTHER	50	1
259	OTHER	47	1
260	OTHER	72	1
261	OTHER	38	1
262	NEEM	48	1
263	NEEM	51	1
264	OTHER	120	1
265	OTHER	115	1
266	OTHER	140	1
267	GULMOHAR	110	1
268	GULMOHAR	180	1
269	GULMOHAR	169	1
270	GULMOHAR	175	1



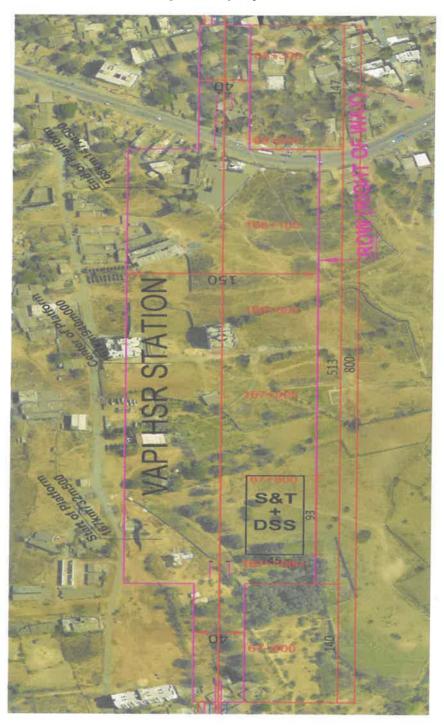


		Total	300
300	NEEM	45	1
299	NEEM	72	1
298	NEEM	122	1
297	OTHER	125	1
296	OTHER	115	1
295	NEEM	160	1
294	GULMOHAR	136	1
293	GULMOHAR	122	1
292	NEEM	143	1
291	NEEM	132	1
290	NEEM	145	1
289	NEEM	215	1
288	NEEM	115	1
287	NEEM	150	1
286	NEEM	110	1
285	OTHER	52	1
284	NEEM	78	1
283	NEEM	55	1
282	NEEM	69	1
281	NEEM	77	1
280	NEEM	80	1
279	NEEM	200	1
278	OTHER	80	1
277	GULMOHAR	62	1
276	GULMOHAR	60	1
275	KIKAR	160	1
274	OTHER	135	1
273	OTHER	120	1
272	GULMOHAR GULMOHAR	85 35	1





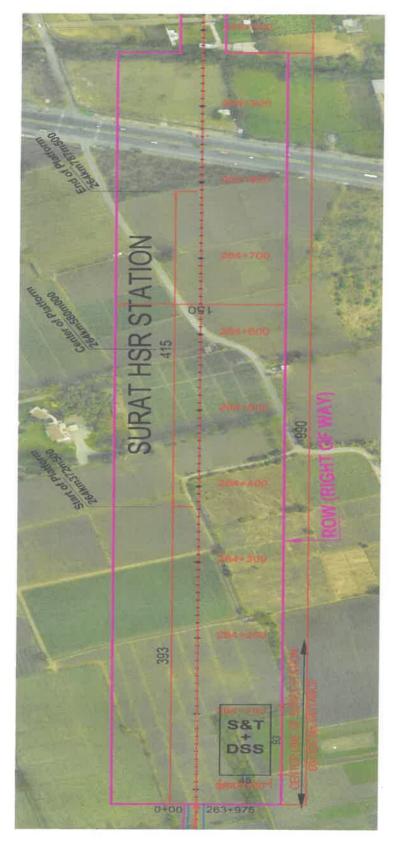
Tender Notice No. NHSRCL/Vadodara/Tree transplantation/18-19/17
Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High
Speed Railway Project.







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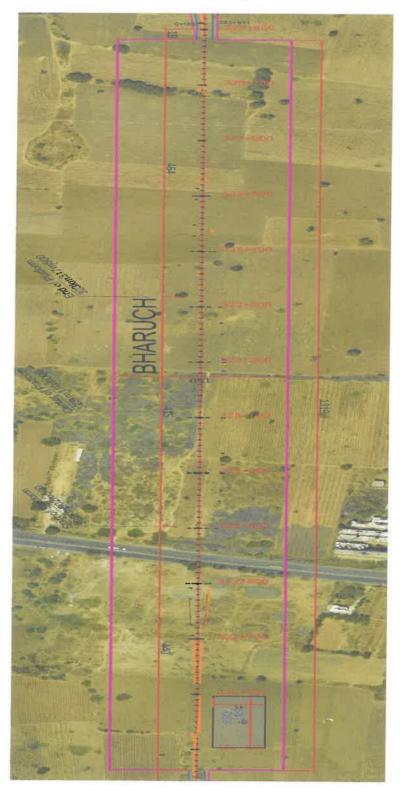


The Area of the Corporation Ltd.

Chief Project Manager Resident Manager R



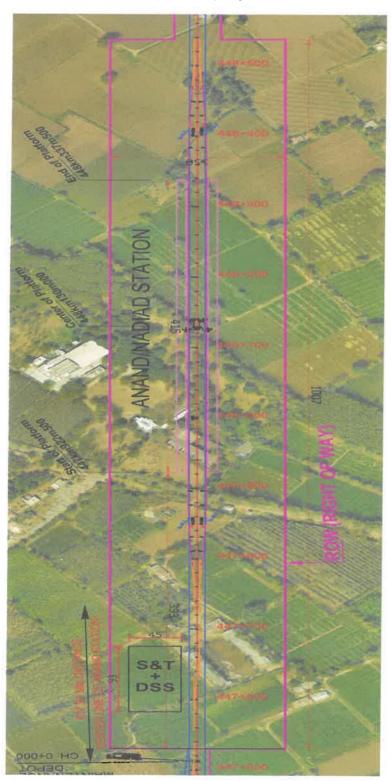
Tender Notice No. NHSRCL/Vadodara/Tree transplantation/18-19/17 Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.



The Project Manager Reference Chief Project Manager Remarks Chief Project Manager Reference Chief Profession Lide Chief Profession L



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Tender Notice No. NHSRCL/Vadodara/Tree transplantation/18-19/17
Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.

Vishwamitri River to Vishwamitri Railway station parallel to Railway track







Transplantation of standing trees by tree transplantation machines on hiring basis in connection with Mumbai Ahmedabad High Speed Railway Project.

Vishwamitri River to Vishwamitri Railway station parallel to Railway track



