TAMIL NADU STATE HIGHWAYS AUTHORITY

Tender Notice No: 1/ TANSHA/CORR/2025, Date: 21.07.2025

Name of the Work : Selection of Concessionaire for Tolling, Operation, Maintenance & Transfer of Six lane Chennai Outer Ring Road (CORR) - Phase-I i.e. Vandalur to Nemilichery (29.65 km) and Phase-II i.e. Nemilichery to Minjur in TPP Road (30.50 Km), for a total length of 60.15 Km.

Reply to Prebid queries

S. No.	Clause Ref.	Description	Query	Response
1.	Article 5.1 (k) of the DCA	"pay the applicable **Stamp Duty and registration fees** with respect to execution of this agreement."	We understand that Stamp Duty is not payable as TOT concession gives the right to levy user fee and. Please confirm if our understanding is correct. If payable, it will reduce the Concession Fee to be quoted by the Bidder What is the Stamp Duty and registration fee payable for this TOT bundle?	In Tamil Nadu, the Concession Agreements are not required to be registered. Hence the question of Stamp Duty and Registration Fee doesn't arise.
2.	Article 9.1	Performance Security to be provided by the Concessionaire	Considering, Concessionaire is paying upfront Concession Fee (Premium) for 25 years, Performance Security requirement may be deleted	Tender condition prevails
3.	Article 6.3 Article 12 of the DCA	It is mentioned that Authority shall not construct any Additional Tollway or Competing Road.	It is understood that Chennai Peripheral Ring Road (CPRR) being constructed. Will CPRR be considered as an Additional Tollway or Competing Road, as it will provide alternate option to non-local traffic. If not, considering	The existing section of CPRR namely Singaperumal Koil to Sriperumbudur is an operational section which is not being tolled while the CORR section is completely tolled. Accordingly, the current volume of traffic on

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			substantial quantum of long-distance traffic paying full fee (without any discount) will divert to CPRR due to better service level and savings in time. Have the Authority considered loss in toll revenue due to CPRR while estimating the IECV	CORR is after accommodating this reality. The greenfield portion of CPRR is limited to Sriperumbudur-Ennore section. Bidders are advised to make their own assessment.
4.	Article 12.2 of the DCA	As per Article 12.2, it is mentioned that when toll collection is impacted by Additional Tollway or Competing Road, the Concessionaire shall be compensated in accordance with Article 24 (Effect of variation in Toll Collection).	How the compensation will be quantified, if the Additional Tollway or Competing Road is opened after the Target Fee 3 of Article 24.	The Adjustments to Concession Period referred to in this clause further referring to Article 24 is limited to Target Point 3
5.	Article 14.1.4 and Article 14.3 of the DCA	As per Article 14.1.4, "…, Concessionaire shall be **entitled to collect the additional revenues from the augmented stretch**……. In this regard, the Concessionaire clearly understands and agrees that **such entitlement is being vested in the Concessionaire on account of good faith bonafide representation by the Concessionaire that it has factored the same in its bid quote**. Upon completion of the period of the EPC Contractor's liability mentioned herein above, or in case the Capacity Augmentation is undertaken by the Concessionaire, **the operation and maintenance of the augmented stretch**	As per Article 14.1.4, Concessionaire is responsible for maintenance of augmented stretch and is also entitled for collection of additional revenue. While as per Article 14.3 (a) the additional revenue due to change in tollable length has to be paid to the Authority. Both clauses are contradictory, considering additional maintenance and collection charges to be incurred by the Concessionaire, 50% of the additional revenue due to change in tollable	The Concessionaire shall be entitled to additional remuneration of Rs. 16.70 lakhs per lane km per annum (for the purpose of Routine and Major Maintenance and based on FY 2025-26 price levels) in the event of capacity augmentation in terms of additional lanes to the whole or part of the Project Highway. This additional remuneration shall be adjusted for inflation in line with changes to Toll Rates.. There is no contradiction between the Clauses 14.1.4 & Clause 14.3, since, Clause 14.3 applies only if there is a change in equivalent tollable length.

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		shall be undertaken by Concessionaire, as if the augmented stretch were part of the Project Highway" As per Article 14.3 (a), if the Equivalent Tollable Length of the Project Highway increases, the increased revenue realised by the Concessionaire shall be paid to the Authority on a quarterly basis. For avoidance of doubt, increase in revenue refers to increase in revenue due to increase in Equivalent Tollable Length of the Project Highway;	length should be allowed to be retained by the Concessionaire	
6.	Article 14.1.6 of the DCA	".....Concessionaire. It is also agreed that the given toll plaza(s) may undergo addition/**relocation** as a result of Capacity Augmentation, **as may be decided by the Authority**. Notwithstanding anything to the contrary contained in the Agreement, the Concessionaire agrees to conduct tolling from new set of toll plaza(s), if applicable."	Projected toll revenues and viability of the TOT project can materially change due to relocation of the toll plaza. Hence, request you to delete this provision.	In the event of such an addition/relocation. Provisions of Article 24 shall apply.
7.	Article 20.3 & Article 5.1.1 of the DCA	The remuneration, cost and expenses of the Independent Engineer shall be paid by the Authority and subject to the limits set forth in Schedule-L, one-half of such remuneration, cost and expenses shall be reimbursed by the Concessionaire to the Authority within 15 (fifteen) days of	It is understood that IE Fee will be paid by the existing Concessionaire(s) till the O&M Hand Over date. Please confirm that Concessionaire shall be liable to pay IE Fee after O&M Hand over date.	Yes. Yes

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		receiving a statement of expenditure from the Authority.		
8.	Article 23 of the DCA and Schedule M	Applicable Fee Rule for the Project is not mentioned.	Please provide draft User Fee Gazette to be published for the project with details of discounts applicable to the local and frequent users. Also provide the details of user fee applicable for each plaza i.e. their tolling length, bypass length, structure length, etc	Please refer details of toll calculations since commencement of tolling in January 2022 till date. Same has been uploaded.
9.	Article 23 of the DCA and Schedule M	We would like to understand the methodology and process, basis which the User Fee will be revised annually. It is understood that Authority will compensate the Concessionaire in case of delay in approval of User Fee in any particular year due to any reason whatsoever		The annual fee revisions shall be undertaken as per the methodology specified in Schedule M. The Authority (TANSHA) shall issue the revised fee notification 15 days prior to the effective date of such revised fee. Further, TANSHA is mandated to publish such revised rates prior to effective date of revision. In the event of delay in issue of toll notification, provisions of clause 24.6 shall apply. Clause 24.6 is being modified to include this provision. Please refer Corrigendum.
10.	Article 23 of the DCA and Schedule M	Large number of Goods Auto have been observed on the Project. Please confirm that the same are tollable under the Light Motor Vehicle (Mini LCV / LMV) category		It is hereby clarified that Three wheelers are not tollable under this project.
11.	Article 23 of the DCA and Schedule M	It is understood that Authority will bear the fees / charges payable related to FASTag transactions (if any) payable to IHMCL / Banks / NPCI / NHAI		No, the Concessionaire shall be obligated to meet the said expenses

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12.	Article 23 of the DCA and Schedule M	NHAI has implemented an Annual Pass for Cars at ₹3,000 (maximum 200 trips per vehicle) effective August 15, 2025. Please confirm if the NHAI's Annual Pass will be applicable on this Project. If yes, please provide compensation mechanism for such revenue loss / deficit		Chennai ORR is a State Highway. The NHAI Annual pass scheme is not applicable currently. In the event of any change to this policy, the provisions of Clause 24.6 shall apply
13.	Article 24 of the DCA	Revenue at various Target Points is not provided	Please provide the Revenue at Target Point 1, 2 and 3	To be disclosed to the Successful bidder/Concessionaire only
14.	Article 24 of the DCA	NHAI has implemented an Annual Pass for Cars at ₹3,000 (maximum 200 trips per vehicle) effective August 15, 2025. Please confirm if the NHAI's Annual Pass will be applicable on this Project. If yes, please provide compensation mechanism for such revenue loss / deficit		Chennai ORR is a State Highway. The NHAI Annual pass scheme is not applicable currently. Any modification in toll rates due to any policy of the Government shall invite application of provisions under Clause 24.6 of the Concession Agreement
15.	Article 30.2.1 (c)	(c) the State commits a material default in complying with the provisions of the State Support Agreement if such default has a Material Adverse Effect on the Concessionaire and the breach continues for a period of 90 (ninety) days from the date of notice given in this behalf by the Concessionaire to the Authority.	Please provide the State Support Agreement referred in the Article 30.2.1 (c)	State support agreement is not applicable to this Project. Please refer corrigendum
16.	Schedule Q	Percentage of Average of Bid Concession Fee and IECV are blank	Please provide the percentages for unexpired Cash Flow	To be disclosed to the Successful Bidder/Concessionaire only
17.	Traffic Data	Please provide the following 1. Vehicle Category wise Traffic Data from COD for all the Toll Plazas. 2. Segment wise Traffic Data from COD for all the Toll Plazas. 3. Monthly Schedule M Data for atleast last 2 years.		Traffic details have been uploaded.

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		4. Month-wise FASTag Traffic & Toll collection data for atleast last 2 years 5. Details of Fee collected from Overloaded vehicles for atleast last 2 years		
18.	Existing User Fee	Please provide the currently applicable Fee Notification or Fee Validation Letter. Also, share calculations of the fees for current year for each toll plaza with details of applicable tolling length, bypass length, structure length, etc		Please refer response to Q. No. 8
19.	Traffic Report	Traffic Due Diligence Report undertaken by the Authority	Request you to please share Traffic Report undertaken by the Authority	Available traffic and revenue details pertaining to the toll plazas have been provided. However, bidders are advised to make their own assessment.
20.	Consultants / Agencies	Toll Collection Agencies engaged for the Project Toll Plazas	Please provide the name of the Toll Collection Agencies and their engagement terms / period	Tolling will be transferred to the Concessionaire on Appointed Date.
21.	Existing Project Agreements	Please provide the Agreements executed for the Project by the Authority with the existing Concessionaire(s) and Toll Collection Agency		The Agreements for existing Annuity Concessions have been uploaded.
22.	Bid Due Date	Request you to extend the Bid Due Date by 45 Days from the current due date considering detailed exercise (time consuming) for analyzing traffic and travel pattern catering to multiple National Highways, State Highways and Urban roads and developments being undertaken / planned in the Project Influence Area (PIA)		Please refer Corrigendum
23.	Schedule A	It is understood that the project is executed in two phases.	Please provide the following information of both phases: - Date of start of work Completion Date	Please refer Clause 5.1.1 of the DCA for O&M handover Date Please refer uploaded documents pertaining to Project Completion

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24.	Clause 4, Schedule A	There are four numbers of Toll Plaza in operation.	It is requested to provide a detailed list of toll equipments with the date of installation. Name of Service Provider and warranty period of toll equipments.	Please refer details uploaded
25.	Clause 6, Schedule A	Total corridor width is 122 m which includes 22 m Public Transportation Corridor and 50 m for development by Chennai Metropolitan Development Authority.	Please clarify maintenance requirements for these strips of land.	Please refer to Schedule F – Maintenance requirements. Please also refer to Annex-I, Schedule A, Clause 6 on Road Geometrics sub clause 'b' Land.
26.	Clause 2.5, Schedule A	Pavement design is designed for 20 years 100 MSA.	Please provide the following data: 1. crust thickness 2. remaining Life 3. to-date consume MSA	As built drawings have been uploaded. Bidders are advised to make their own assessment.
27.	Clause 2.6.1, Schedule A	Location of bridges (Major and Minor), Flyover, VUP and PUP has provided.	Please provide span arrangement, overall length and width of existing structures.	As built drawings have been uploaded
28.	Schedule B	The O & M for Km 0 to 29 shall start from 15.12.2030 and Km 29 to 60 shall start from 28.10.2034 except toll plaza O & M shall start from Appointed Date.	Please provide the following information / confirmation: 1. Existing tolling equipment's shall remain as it is where it is basis please confirm. 2. O & M of toll plaza is limited to tolling equipment's, and toll plaza building only, please confirm	Existing tolling equipments shall remain as is where is basis as on the Appointed Date. O&M of toll plaza shall include all elements of the toll plaza except rigid pavements during the

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			Rigid Pavement at Toll Plaza shall be maintained by the existing Annuity Concessionaire.	period from Appointed Date till O&M handover of the respective phase.
29.	Clause 3.2 i, Schedule B	It is stated that Repair and Rehabilitation of embankment is in scope of TOT Concessionaire from O & M handover Date.	Please confirm existing embankment shall be handed over by the Annuity Concessionaire in good condition on the O & M handover date.	The takeover obligations of the Authority post completion of existing Annuity Concessions shall be governed by the respective Concession Agreements. The same has been uploaded
30.	Clause 3.2 ii, Schedule B	It is stated that existing earthen shoulder shall be restore to 2 m width. It is noted that existing earthen shoulder is 1m only.	Please confirm existing 1 m shoulder to widen to 2 m after O & M handover date.	Yes. The O&M obligations under ToT commence only after O&M handover date of the respective Phase.
31.	Clause 3.2 iii, Schedule B	It is stated that damage paved shoulder shall be re-instated.	Please confirm existing paved shoulder shall be maintained by the Annuity Concessionaire till O & M handover date and only damages paved shoulder after O & M handover date shall be reinstated by the TOT Concessionaire. Please confirm.	The takeover obligations of the Authority post completion of existing Annuity Concessions shall be governed by the respective Concession Agreements. The same has been uploaded
32.	Clause 3.3, Schedule B	It is stated damaged All the Structures existing at site and mentioned in Schedule-A shall be repaired & rehabilitated.	Please confirm existing structures shall be maintained by the Annuity Concessionaire till O & M handover date and required Repair and Rehabilitation after the O & M handover date shall be reinstated by the TOT Concessionaire. Please confirm.	The takeover obligations of the Authority post completion of existing Annuity Concessions shall be governed by the respective Concession Agreements. The same has been uploaded
33.	Clause 7, Schedule B	It is stated that the Concessionaire shall ensure and provide the same if it is not available during the concession period.	Please provide numbers of existing Rain Water Harvesting in Schedule A.	As built drawings have been uploaded. Please refer to the same.

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			Please confirm if the project is water crisis area or not. Also, confirm construction of rain water if any shall be only after O & M handover date.	
34.	Clause 8.1, Schedule B	It is stated that "the Concessionaire shall restore and maintain the Administrative buildings, toll booths, plaza complexes, weigh in motion (WIM), weigh bridges, electrical systems, TMS equipment, etc and all other facilities mentioned in the manual in good condition".	Please confirm existing toll plaza is in good condition and concessionaire to maintain existing facility. Please confirm no changes of equipment including WIMS and Weight bridges are required.	Equipments when handed over shall be in working condition. Bidders are required to make their own assessment.
35.	Clause 8.4, Shcedule B	It is stated that Median and Avenue plants are to be maintained.	Please confirm existing concessionaire shall maintain Medin and Avenue Plantation till end of existing concessionaire concession period and TOT Concessionaire shall only maintain from O & M.	The takeover obligations of the Authority post completion of existing Annuity Concessions shall be governed by the respective Concession Agreements. The same has been uploaded
36.	Clause 8.9, Schedule B	It is stated that "the ATMS system shall be retained and maintained as contained in Functional and Technical Specifications released by the -NHAI, Policy Circular no: 11.53/2023 dated: 10.10.2023, also implement the circular issued time to time".	It is understand the project road both stretches were completed before 2023 therefore all ATMS equipment as provided do not satisfy the requirement of NHAI Policy Circular of 2023. In such case all equipment are to be replaced by the TOT Concessionaire. Please confirm. Please provide list of existing ATMS equipment and their condition also.	Details of existing tolling inventory have been uploaded. Bidders are requested to go through the same and make their own assessment.

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37.	Clause 9.1, Schedule B	It is stated that all damages boards, road marking, road studs and delineators are to be provided.	Please confirm the existing Annuity Concessionaire shall maintain existing signs, marking, delineators and studs till end of concession period of Annuity Concessionaire. Scope of TOT concessionaire shall be if any damages occurred after O & M handover date only, please confirm.	The takeover obligations of the Authority post completion of existing Annuity Concessions shall be governed by the respective Concession Agreements. The same has been uploaded
38.	Clause 9.4, Schedule B	It is stated that "the Concessionaire shall provide new W-beam crash barriers in median as per Fig.17 of IRC:119-2015 i.e., W-Beam on Raised median throughout the Project Highway".	As per TCS given in Schedule A, existing raised median does not have W Beam Crash Barrier along Phase 1 stretch. Please confirm TOT Concessionaire shall provide metal beam crash barrier along entire length of raised median (60 km length) after O & M handover date.	Please refer Corrigendum
39.	Clause 9.7, Schedule B	It is stated that "the following works are in progress/to be implemented by the Authority, which are likely to be completed before scheduled O&M handing over date. Maintenance of these facilities shall also be in the scope of the Concessionaire".	However, there is no such details of works in progress in Schedule B. Please provide work are in progress or to be implemented by the Authority.	Relevant details have been uploaded. Bidders are advised to go through the same.
40.	Reference Documents	Authority has provided reference documents such as P & P, drawings of RE Wall, Toll Plaza and other project facilities drawing for Phase 2 (**Nemilicheri to TPP road near Minjur**) only.	It is requested to provide for Phase 1 (**Tandarai and Nemilicheri**) also.	As built drawings for the entire stretch have been uploaded

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41.	General	COD/PCOD letter	Please provide COD/PCOD Letter for the project road	Please refer the uploaded details.
42.	General	2 Appointed Date	Please provide Appointed date letter for the project road	Please refer the uploaded details.
43.	General	Historic events/developments which might have affected the Toll Revenue/Stopped the toll operations	Please provide Historic events/developments which might have affected the Toll Revenue/Stopped the toll operations on the project road at any of the toll plazas	No such events have reported
44.	General	Traffic & Revenue Related	Kindly provide below information in context of historical traffic and revenue for each toll plaza individually: 1. Vehicle Category-wise Traffic Data: From COD till date (vehicle category-wise x month-wise) for each toll plaza 2. Tolling revenue data: From COD till date (vehicle category-wise x month-wise) for each toll plaza 3. Vehicle category-wise ticket category bifurcation (i.e., single journey, return journey, daily pass, 50 trip pass, monthly pass & local pass) from COD till date (at least for last 12 months)	Available traffic and revenue details have been uploaded.

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			4. Month-wise bifurcation of toll revenue collected through FASTag and cash, from COD till date, or at minimum, for the last twelve (12) months 5. As per 23.9 of Draft CA, overloading penalty is applicable at toll plazas. Please provide details of applicable rules, overloaded penalties or toll policy provisions related to overloaded vehicles at toll plazas. *Rationale: The above information is critical for accurate evaluation of toll revenue potential and traffic characteristics.*	
45.	General	Local Pass related	In context of policy decision relating to issuance of local passes for non-commercial vehicles belonging to resident of 46 villages at the rate of INR 325 per month. We request clarification on the following points: 1. Policy Implementation: • Kindly confirm whether this policy has already been implemented across all toll plazas of the project. • If yes, please provide the effective date of implementation. • Kindly confirm that how many numbers of trips are allowed on issuance of one monthly pass. 2. Pass Issuance Data:	The relevant Government Order has been uploaded

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			• Kindly provide the number of local passes issued at each toll plaza for the months of August 2025, September 2025, and October 2025. • Additionally, please confirm how many of these passes remain active as on date at each of the four toll plazas. 3. Transaction Data: • Please provide the total number of toll transactions recorded under the local pass category (vehicle-category wise) at each toll plaza for the months of August 2025, September 2025, and October 2025, on a month-wise basis. *Rationale: This data is essential to evaluate the financial impact of the local pass policy on toll revenue projections and for accurate bid preparation.*	
46.	DCA-Section 23.1	Toll Rate Revisions	In order to assess the toll revenue potential and understand the applicable regulatory framework governing user fee revisions, we kindly request the Authority to provide the following information: 1. As referred to in Section 23.1 of the Draft Concession Agreement, kindly provide a copy of the prevailing "Fee Rules" applicable for estimation,	Please refer details of toll calculations since commencement of tolling in January 2022 till date. Same has been uploaded.

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			notification, and annual revision of toll / user fees 2. Kindly provide the detailed methodology, formulae, and calculation sheets used for determining the notified toll rates at each of the four toll plazas of the project, including supporting parameters i.e. applicable tolling length, bypass length, structure length / cost applicable for each toll plaza *Rationale: This information is essential for understanding the tolling framework, rate escalation mechanism, and for accurately estimating future toll revenues during the project duration.*	
47.	Clause 24.1 of DCA	Target Revenue Point	With reference to Section 24.1 of the Draft Concession Agreement (CA) pertaining to adjustments in the Concession Period based on revenue performance, we kindly request the Authority to provide the following information: 1. Kindly provide the estimated / projected revenue thresholds corresponding to Target Point 1, Target Point 2, and Target Point 3, as defined under the referenced clause, which will be used	Will be shared with the selected bidder/Concessionaire

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			for determination of modifications to the Concession Period. *Rationale: These revenue benchmarks are critical for evaluating the potential upward or downward adjustment to the Concession Period, and for enabling accurate financial modelling and assessment of project viability.*	
48.	General	Project Report	Kindly provide copy of latest traffic and technical report conducted by the Authority in recent past (in case any)	Traffic details have been uploaded.
49.	General	Drawings	Drawings related to Phase I are not provided. Request the Authority to provide the same (P&P, Drainage P&P, GAD of Structures, Junctions, Project facilities, RE Wall drawing, Road Furniture etc.)	As built drawings have been uploaded.
50.	General	Documents	Request the Authority to provide the KMZ file, latest NSV report, latest FWD report, latest MBIU report	As built drawings have been uploaded.
51.	General	Inventory data	Request the Authority to provide the Project Inventory data with the present condition of the same. (RE wall, Retaining wall, Road Furniture, Crash Barrier, Plantation etc.)	Please refer to Schedules to the DCA.

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52.	General	Feasibility report	Request the Authority to provide the Feasibility report	Traffic details have been uploaded.
53.	General	Existing Inventory/details are missing for phase-II i.e.. Nemilichery to Minjur in TPP Road (30.50 Kms). Number of major/minor structures and project facilities/road furniture were found during the site visit.	Kindly provide the updated technical schedule-A&B, including all existing inventory details in schedule-A and the proposed scope of work in schedule-B.	Please refer to the documents uploaded
54.	General	During the site visit, static weigh bridges along with unloading platforms were not found at Toll plazas at Km.6+000, Km. 21+800 and Km.30+850.	Kindly clarify whether the concessionaire needs to be constructed or not.	The said weighbridges are in working condition and no such issues have been reported. Appropriate certificates pertaining to the said weighbridges have been uploaded