

Name of Work: Construction of Elevated Corridor from Paradise junction to ORR junction at Shameerpet on Rajiv Rahadhari (SH-01)” in the State of Telangana.

Reply to pre-bid queries on RFP Document

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
1	General	Structural Drawings and P&P of Elevated corridor and existing road	Please provide Structural Drawings of Elevated corridor and P&P	Already uploaded along with RFP. Available in portal.
2	General	KMZ file	Please provide for KMZ file	KMZ file is enclosed in Annexure-1
3	General	Geto technical Data`	Please provide Geo-Technical information and Soil reports	Already uploaded along with RFP. Available in portal.
4	1.03/9	1.03 Design Criteria The overall layout of the drawing for the proposed Elevated Corridor, approach, link roads, drains etc., within the scope of work, is given in the tender drawings.	The uploaded tender documents do not contain the drawings and hence the same may please be provided as the same is crucial for submitting a competitive Bid.	Already uploaded along with RFP. Available in portal.
5	Page 14	Span arrangement of the Elevated corridor, width and height should meet with details as per tender drawings.	Kindly confirm whether the span arrangement and pier shape can be modified as per the site conditions.	RFP clause prevails.
6	Page 15	Typical Cross section Schedules	The uploaded tender documents do not contain the TCS drawings. May be provided.	Already uploaded along with RFP. Available in portal.
7	Page 17	Box Culverts	Please clarify whether the provision of additional box culverts or spans, beyond those mentioned in the tender documents, will be treated as a change in scope.	Any change in the span arrangement will not be considered as change of scope. Whereas additional number of box culverts, additional length of structure as per site conditions will be considered as change of scope. The requirement of additional number of box culverts, additional length of structure shall be finalized by consulting with Authority and Authority Engineer.
8	Page 19	Tunnel and Tunnel Approach	Will blasting be permitted for excavation of the tunnel and tunnel approaches?	The tunnel execution shall be done in coordination with the Airforce, Hakimpet. Permissions shall be obtained from them.
9	Page 1.05Note-J 20	For mass rock excavation or rock cutting, if it is to be done by diamond rock cut (wire saw method) as decided by the Engineer, the contractor must submit specification and methodology to the Engineer/ Engineer’s Representative for approval before commencement of work.	Please clarify whether the additional cost for rock excavation using the diamond rock cutting method, if required, will be payable by the Authority.	No additional cost will be payed.
10	Page No-21	Proof consultant	As there has been no Engineer’s panel for the past few years, can we engage any reputed design consultant as the proof consultant?	Can be appointed. Engaged consultant shall be approved by the Authority.

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11	1.09.9 Page No-24	Construction of tunnel a. Construction period: 12 months	The tunnel location falls under the jurisdiction of the Air Force of India at Hakimpet. Due to the restrictions on blasting and concrete laying, it is requested that a minimum of 20 months be considered for the tunnel completion period	RFP clause prevails.
12	1.10 Page No.25 Utility Shifting	The IBM value is exclusive of the utility shifting charges. The detailed estimates for utility shifting are provided as annexure-2 to the EPC document.	As per our understanding, the attached estimate for utility shifting is tentative. During actual execution, the Authority will obtain the actual estimates from the respective utility-owning departments, and the same will be payable to the contractor. Please clarify.	The Authority will obtain the actual estimates from the respective utility-owning departments before start of execution only, and the same will be payable to the contractor.
13	1.13	The ceiling kilometers for each vehicle shall be 4000 Kms per month.	Once a vehicle is operated for more than 4,000 km per month, will the additional usage be paid to the contractor on a prorated basis?	The usage will be limited to 4,000 km.
14	1.16 Other Conditions	The EPC contractor shall obtain GAD approval from the railway authorities for the RUB at chainage Km 15.673 and the ROB at chainage Km 17.101. Any deviation in span arrangement will not be considered under change of scope	Kindly confirm whether the Tender General Arrangement Drawings (GAD) have been approved by the Railway authorities. If the approval has not yet been obtained, please consider that any variations in span will be treated as a change in scope.	The approval has to be obtained by the EPC contractor. Any variations in span will not be treated as a change in scope. Any variations in overall length of structure will be treated as a change in scope.
15	1.16 Other Conditions	The design of the elevated corridor from chainage Km. 9.991 to Km. 11.809 shall be carried out in consultation with HMRL/HAML and AAI,	Please clarify whether the tunnel design has been approved by the Authority Engineer or the AAI department.	The design of the elevated corridor from chainage Km. 9.991 to Km. 11.809 shall be carried out in consultation with HMRL/HAML and AAI,
16	1.16 Other Conditions	The Right of Way (RoW) for the proposed elevated corridor is 60 m. However, the EPC contractor shall not wait for the entire 60 m RoW to be made available and shall commence and continue the work within the available RoW. The same shall not be considered for non availability of work front and no claim shall be entertained.	Kindly note that work cannot start without the full Right of Way (ROW) being available. For executing foundation work, a minimum median width of 25 meters is required. Accordingly, non-availability of the total ROW of 60 meters should be treated as non-availability of work front for the specified length.	RFP clause prevails.
17	II(A) ii Page 44	During Construction Work, care shall be taken so that the existing services such as water supply lines / Electrical Cables / Telephone Cables are not affected. Any damages to the cable / to any installation shall have to be replaced by the bidder with his own cost to the Original Position.	Kindly note that all these items pertain to utility shifting. It is requested that the additional costs incurred be reimbursed based on actuals.	Additional cost will be reimbursed only for utilities affected in Construction zone and not included in utility estimates. Any damages pertains to the items not in construction zone and outside of RoW installation shall have to be replaced by the bidder with his own cost to the Original Position.
18	II(A) iii Page 44	Any Surplus Earth after Refilling and Leveling Site must be carted to the nearest place as directed by the HMDA Officers.	Kindly clarify the maximum permissible lead for disposal of excess earth. While costs for leads up to 1–2 km will be borne by the contractor, any lead beyond 2 km will result in	No reimbursement will be made

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			additional expenditure. It is requested that expenditure incurred by the Contractor on such excess lead be reimbursed to the contractor on an actual cost basis.	
19	II(A) xii (a) Page 44	The price adjustment clause	As per the EPC Bid Document, price adjustment is applicable only for cement, steel, fuel, and bitumen. However, the works are being executed as per MoRTH guidelines, under which the standard EPC provisions also allow price adjustment for labor, other materials, and plant & machinery. Therefore, it is requested that price adjustment for labor, other materials, and plant & machinery be permitted for this project to ensure smooth execution and timely completion as per the scheduled timeline.	RFP clause prevails.
20	II(A) xiv Note-8	Elevated Corridor and Client / client's representative shall verify and approve the same and the payment will be deducted @ Rs. 20.00 per cum of concrete of such day time concreting quantity.	The completion period is very short, i.e., only 24 months. Therefore, it is requested to permit day and night concreting and delete the related restriction clause to ensure smooth execution.	RFP clause prevails.
21	f) Personnel Capabilities – Technical Personnel deployment:	Sr. Bridge design Engineer-4 No's Bridge design Engineer-4 no's Tunnel Expert-1 No's Highway design Engineer-2 No's	Nowadays, EPC contractors are engaging reputed design consultant firms for preparation of designs and drawings. Hence, design staff are not available under the EPC contractor's direct employment. Therefore, it is requested to allow the credentials of the engaged design firm in place of individual design personnel.	RFP clause prevails.
22		Source of funds	Kindly clarify the status of fund availability for this project.	HMDA/NDB
23	Sl.No.16, Page 24 RE Wall in Approaches	Reinforced Soil Wall.....	Drawing is not included in the Tender. May be supplied.	All required drawings were uploaded in the portal. No additional drawings will be provided
24	Page 59 Completion Period	Period of Actual Completion 24 Months	Time consumed in utility shifting and impact of monsoons on Contractors Performance may be excluded from the 24 months period of completion.	RFP clause prevails.
25	Sl.No.13, Page 72	In the process, if the works are stalled due to legal intervention or due to natural calamities, no compensation will be paid.	Please consider to provide reasonable compensation including but not limited to mobilization & demobilization costs related to workforce, key personnel, plant & equipment, machinery, etc., if stalled for more than 30days.	RFP clause prevails.

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26	Sl.No.14, Page 73	All necessary permissions /clearance/approvals are to be processed and obtained by the firm only. As a user agency this Department will initiate the proposals in respect of above	Suitable extension of time may be granted to the Contractor if said authority consumes unreasonable time in according requisite approvals.	RFP clause prevails.
27	Sl.15, Page 73	All land cost required for the disposal of muck in rest with firm only i.e., no land will be supplied by the department.	If the land identified by the Contractor for the purpose is beyond 50 Km from the Project, please consider to pay additional transportation charges on actual expenditure basis.	RFP clause prevails.
28	14 (iv) Page 76	The site shall be made available to the Contractor for execution.	It is assumed that the percentage of land shall be for the total ROW and shall be in a continuous stretch. Please confirm.	Percentage of land shall be for construction zone
29	Sl.No.30, Page 79	Performance Guarantee in the form of Bank Guarantee	Insurance Surety Bonds may also be accepted as an instrument for submission of Performance Guarantee.	RFP clause prevails.
30	Sl.No.13.2 Page 85	No separate payment for bailing out sub-soils, water drainage or locked up rain water for diversion, shoring, foundation, bailing of pumping water either from excavation.....	Please consider to make additional payment for bailing out subsoil & drainage water in case abnormal conditions are encountered during the construction.	RFP clause prevails.
31	Sl.No.15.5 Page 86	Existing utilities and roads:-	For acquisition of ROW necessary for diversions, legal expenditure incurred if any may be considered to be borne by the Department.	Will be borne by the Department, if the additional land is required beyond proposed RoW.
32	Sl.No.21.2 Page 83	Possession of Site:..... No claim whatsoever on the account of such co-ordination shall be admissible	If work is stalled for non-availability of ROW for more than one month, reasonable compensation may be paid to the Contractor.	RFP clause prevails.
33	45.3 Page 96	Interest on Money due to Contractor	Please consider to pay Bank interest @SBI MCLR + 3% on delayed payments.	RFP clause prevails.
34	47.2 Page 97	Retention Amount	Please consider to accept Surety Bond issued by an Insurance Company in lieu of Bank Guarantee	RFP clause prevails.
35	48.2 Page 98	Liquidated Damages	Please consider to limit the Liquidated Damages to 5% of Contract Value.	RFP clause prevails.
36	49 Page 98	Mobilization Advance	Please consider to pay 10% value of Contract as an interest free mobilization Advance.	RFP clause prevails.
37	(c) Bid Capacity Page 46	(III) The Eligibility Criteria (c) Bid Capacity Assessed available Bid capacity as per formula (2AN-B) should be greater than Internal Bench Mark (IBM) value assessed by the HMDA.	Please consider the formula (3AN-B) as the same is normally accepted by all Government Departments across India.	RFP clause prevails.

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38	Conditions of Contract/97/33 Deliverable of the Project	Deliverables of the Project	Bidder requests the Authority to kindly provide the IBM Values worked out as per Telangana Schedule of Rates for the year 2025-26.	IBM value worked out as per Telangana Schedule of Rates for the year 2025-26 and mentioned in the RFP.
39	Conditions of Contract/97/46 Price Adjustment	Price Adjustment	Bidder requests the Authority to confirm the mode of quantity measurement for calculating the escalation payable.	The mode of quantity measurement will be as per industrial standards/practices.
40	Annexure-1/238/4.d And Conditions of Contract/44	4.d) The Entire work has a Defect Liability period of 5 years after Completion and Commissioning. And The Entire work has a Defect Liability period of 5 years for Highway part and 10 years for structures part after Completion and Commissioning.	There is ambiguity between the clauses cited of the EPC document. Bidder requests the Authority to kindly confirm the actual period of Defects Liability Period.	The Entire work has a Defect Liability period of 5 years for Highway part and 10 years for structures part after Completion and Commissioning. Please refer Corrigendum No. 1.1.
41	Conditions of Contract/87/21 Possession of the Site	Possession of the Site	The Bidder request the Authority to provide the project land as per the timelines in minimum stretches of 2 Km in full width (60m) of the ROW.	RFP clause prevails.
42	General	Existing Building Dismantling	As per our site visit the Bidder understands that majority of the project length (approx. 90% of the project length) is presently encroached by Residential/Commercial buildings within the proposed ROW. Bidder requests the Authority to provide the project ROW land with complete encumbrance/encroachment free land for execution of the project as per the timeline stated in the EPC document. If there is any delay on this account of building dismantling/encroachments, then it will constitute Extension of Time with both time & cost compensation.	RFP clause prevails. Please refer RFP clause no.21.2 of Conditions of Contract.
43	General	Existing Building Dismantling	Bidder requests the Authority to clarify who will execute the building dismantling works & the corresponding cost compensation related to it.	Building Dismantling is not in scope of EPC contractor. If it is required to be executed by the contractor, it will be considered as Change of Scope.
44	Conditions of Contract/87/21 Possession of	Possession of the Site	Bidder requests the Authority that any delay not attributable to the Contractor due to any delay in land handover as per the timelines provided/Shifting of utilities/demolition of	RFP clause prevails

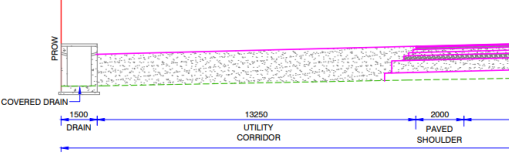
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	the Site		existing encroached buildings/structures will constitute Extension of time and cost compensation. Please confirm.	
45	Conditions of Contract/86/ 15.6 Shifting of Obstructing Utilities	Shifting of Obstructing Utilities	Based on the site visit Bidder understands that the project site is full of utilities which needs shifting. Based on the past experience of the Bidder we envisage that the shifting of the utilities itself will take more than 20 months. So Bidder requests the Authority to increase the duration of the project completion to 36 months.	RFP clause prevails
46	Conditions of Contract/86/ 15.7 Felling of Trees	The Government shall assist the Contractor in obtaining the Applicable Permits for felling of trees to be identified by the Government for this purpose if and only if such trees cause a material adverse effect on the construction of the Project.	The Bidder requests the Authority to obtain the relevant permissions for Felling of trees as the Authority is more competent in convincing other Authorities for the approval.	The EPC contractor shall obtain all permissions required. However, Authority will provide its support to the possible extent.
47	General	Land for Casting Yard	The Bidder requests the Authority to provide minimum of 20 Acres of land free of cost for setting up of casting yard/fabrication assembly yard near the vicinity of the project alignment.	RFP clause prevails. Please refer clause no. 61.1.
48	Scope & Deliverables of the project/46/(III).d. i Essential Plant & Equipments	The bidder should have MOU with RDSO certified/approved steel fabrication unit with adequate capacity of production and machinery within 50 KM's radius from Project site. The tenderer shall obtain and upload a certificate signed by the concerned Executive Engineer of HMDA certifying that the tenderer is having MOU with such Steel fabrication unit and its location along with route map. The Superintending Engineer, HMDA shall ensure the veracity of such Steel fabrication unit and certificates/documents uploaded by the bidders in support of the eligibility criteria on machinery before finalizing the technical evaluation of the bids	The Bidder requests the Authority to accept an undertaking letter, once if the project is awarded then the L1 bidder will provide the MoU for the RDSO approved fabrication agency within 50 Km's radius from the project.	RFP clause prevails
49	Conditions of Contract/97/ 46 Price Adjustment	The price adjustment clause shall apply for Bitumen and POL subject to the conditions as per G.O. Ms No.252 T, R&B(R1) Department, dated:28-08-2008. However, the price adjustment will be applicable as per the Government orders issued vide G.O.Ms.No.1, dt.25-02-2012 of Finance (Works&Projects-F7) department and subsequent modifications, if any.	Bidder requests the Authority to provide the Base price of POL as it has not been mentioned in the EPC document.	Please refer G.O Ms No.252 T, R&B(R1) Department.
50	Conditions of Contract/95/43.1.1	On the fifth Business Day of every month from the date of issue of the Notice to Proceed the EPC Contractor may serve a notice in writing on the Employer's Representative ("Request for Payment") requesting payment of the sum which is considers to be due on completion of components as per Annexure-1 and further if any component is divided into its logical subcomponents, break up schedule for the subcomponent of that component will be worked out based on the working quantity estimates arrived at after detailed investigation, detailed designs and drawings approved by the authority. Further, the rates applicable for different subcomponents shall be based on SSR 2025-26 with which components of IBM were originally arrived at.	We note that Annexure I provides a component-wise cost break-up similar to the standard Schedule H in EPC contracts. However, Clause 43.1.1 links payment for subcomponents to quantities and rates derived from SSR 2025-26 after detailed design approval. We request the Authority to kindly confirm that Annexure I shall constitute the final payment schedule (equivalent to Schedule H) and that payments shall be made strictly as per the percentages therein, without re-benchmarking or re-pricing based on SSR after Award.	RFP clause prevails. Please refer clause No. 43.1.1.

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51	Conditions of Contract/95/43.2.2 — Exclusion of Materials	No sum shall be included in the Certificate of Payment for goods and materials not yet incorporated into the works.	Clause disallows payment for goods and materials not yet incorporated into the works. Please clarify whether approved materials stored at site or under safe custody can be considered for partial payment and the method of valuation, if any.	Will not be considered
52	Conditions of Contract / 95 / 43.1.1 & 43.2 — Basis of Payment, Annexure-I, and IBM Reference	Clause 43.1.1 links payments to completion of components as per Annexure-I and mentions that rates for subcomponents shall be based on SSR 2025–26 with which components of IBM were originally arrived at. The term IBM is not defined.	Clause references rates for subcomponents based on SSR 2025–26 and components of IBM. Kindly clarify that IBM (Internal Benchmark) refers only to pre-tender estimates and shall not form the basis for post-award payment, and that payments will follow Annexure-I milestones.	RFP clause prevails. Please refer clause No. 43.1.1.
53	Condition of Contract / 96/45.3 — Interest on Money Due	Contractor is not entitled to interest in delayed payments or arrears.	Request inclusion of provision for interest on delayed payments beyond the prescribed period (e.g., SBI MCLR + 2%), as per standard industry practice.	RFP clause prevails
54	Condition of Contract/97/46 — Price Adjustment	Price Adjustment:	Clause specifies price adjustment for steel, cement, bitumen, and POL. Please clarify whether labor costs (wages, statutory contributions) are intended to be considered under price adjustment or treated separately, and the method of application if applicable.	RFP clause prevails
55	Condition of Contract/97/47 — Retention	Retention:	Retention is 7.5% until Milestone-I, with partial release and option for Bank Guarantee substitution. Please clarify whether substituting retention with an on-demand Bank Guarantee can be allowed from the start.	RFP clause prevails
56	Condition of Contract /85/11.2 — Borrow Area	The responsibility for arranging the land for borrow area rests with the Contractor and no separate payment will be made for procurement or otherwise. The contractor 's quoted percentage will be inclusive of land cost.	The Employer is requested to provide assistance to the EPC Contractor for selection of the land for the borrow area.	Authority will provide its assistance to the possible extent.
57	Scope & Deliverables of the project/46/(III).d. i Essential Plant & Equipments	The bidder should have MOU with RDSO certified/approved steel fabrication unit with adequate capacity of production and machinery within 50 KM's radius from Project site.	Bidder requests the Authority to provide the contacts of any such fabrication agencies identified by the Authority.	Bidder shall identify/arrange such fabrication agencies on his own.
58	Condition of Contract /87/18.1	The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the programme submitted by the Contractor, as updated with the approval of the.....	By when the Employer/Employer's Representative will review and approve or provide comments on the submitted Programme. Please confirm which software platform is to be used for preparation, submission, and updating of the Programme.	Contractor can use reputed software's as per industry standards and practices.

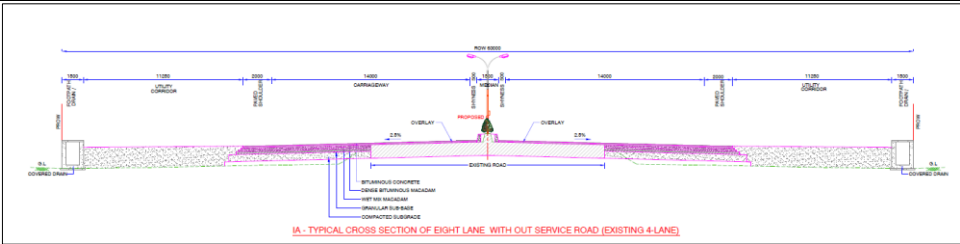
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59	Instruction to Bidder / 28 /1.14. (ii)d	For the first 5 years of Defect Liability Period (Highway & Structure Maintenance), the payment to the contractor will be done in accordance with above mentioned clause 1.14 (i) (a) and clause1.14.9 as follows:	The maintenance payment tables refer to <i>Clause 1.14.9</i> in conjunction with <i>Clause 1.14(i)(a)/(b)</i> . However, <i>Clause 1.14.9 relates to the Taking-Over Certificate</i> issued after completion of the entire maintenance period, whereas the tables specify annual payments during the ongoing maintenance period. Kindly confirm whether this reference is typographical error ??	There is no typographical error. Clause 1.14.9 pertains to Taking Over Certificate wherein maintenance requirements (Clause 1.15) linked to.															
60	Instruction to Bidder/32/ 1.16 - Other Conditions	The EPC contractor shall obtain GAD approval from the railway authorities for the RUB at chainage Km 15.673 and the ROB at chainage Km 17.101. Any deviation in span arrangement will not be considered under change of scope.	As per standard practice, the Railway authorities generally entertain and grant approval of GADs submitted through the project proponent (i.e., the Employer/Authority) rather than directly by the EPC Contractor. It is requested to confirm that the GAD approval from Railway authorities will be facilitated through the Employer, with the EPC Contractor responsible for preparation, submission, and technical compliance of the drawings.	GAD approval from Railway authorities shall be obtained from the EPC Contractor. Authority will provide its support to the possible extent.															
61	Instruction to Bidder / 32 /1.16 (3)-Other Conditions	The clause requires the EPC Contractor to obtain design concurrence from multiple stakeholders, namely HMRL/HAML and AAI, before execution. However, no specific provisions have been mentioned regarding the process or timeline for securing such approvals, nor has a mechanism been defined to address potential delays attributable to inter-departmental coordination.	Whether the Employer will facilitate coordination and act as the nodal agency for obtaining approvals from HMRL/HAML and AAI; and no specific provisions have been mentioned regarding the process or timeline for securing such approvals, nor has a mechanism been defined to address potential delays attributable to inter-departmental coordination. while the clause states that “additional incorporations will be considered as Change of Scope,” there is no mention of the procedure to be followed in case of mandatory modifications or conditions imposed by these external agencies after bid submission.	Authority will provide the coordination and support to the possible extent															
62	Condition of Contract/87/ 21.2 — Possession of the Site	The agreement shall be concluded with the successful bidder based on the availability of substantial land <table><tr><td>No</td><td>Time Period</td><td>Percentage of land (Cumulative)</td></tr><tr><td>1</td><td>Start date</td><td>10</td></tr><tr><td>2</td><td>6 months</td><td>70</td></tr><tr><td>3</td><td>12 months</td><td>90</td></tr><tr><td>4</td><td>24 months</td><td>100</td></tr></table>	No	Time Period	Percentage of land (Cumulative)	1	Start date	10	2	6 months	70	3	12 months	90	4	24 months	100	It is noted that the total project duration is 24 months, while the last parcel of land (approximately 10%) is proposed to be made available at the end of the 24-month period. Kindly clarify how the completion schedule is to be maintained in such a scenario, and whether the project completion period shall be reckoned from the date of handing over the entire land required for execution.	Please refer to Corrigendum No. 1.2
No	Time Period	Percentage of land (Cumulative)																	
1	Start date	10																	
2	6 months	70																	
3	12 months	90																	
4	24 months	100																	
63	Condition of Contract/88/ 24.3.1(a) — Dispute Review	As per the clause, each Party shall nominate one DRB Member for the approval of the other Party, and the first two members shall recommend a third member to act as Chairman. However, the clause does not specify the course of action in case either Party fails to nominate or approve a member within the stipulated time, or if the Parties fail to	To avoid prolonged deadlock in the constitution of the DRB and ensure timely dispute resolution, it is suggested that in the event either Party fails to nominate or approve its member, or if the Parties fail to agree on the Chairman within a specified time (say, 30 days), the matter may be	RFP clause prevails															

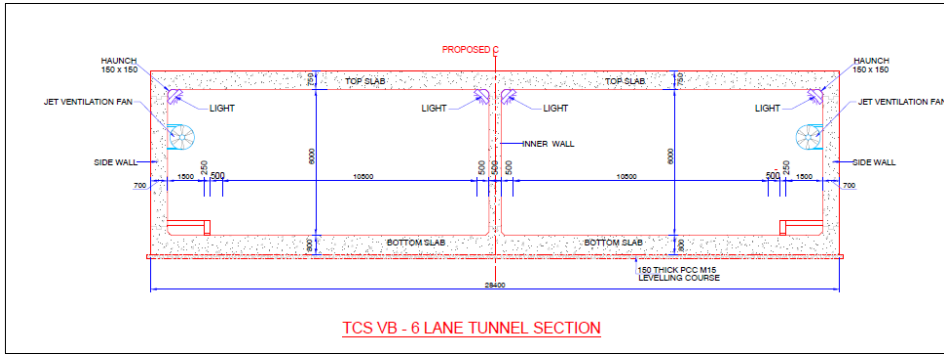
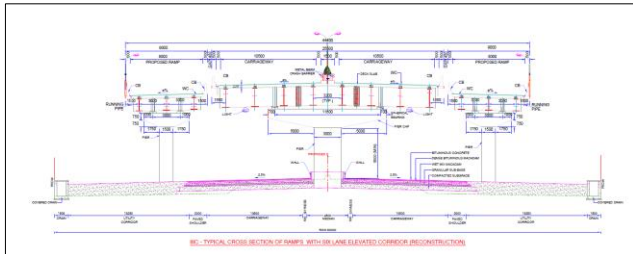
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	Board	reach agreement either on the appointment of the nominee and/or Chairman.	referred directly to arbitration in accordance with the provisions of the Agreement. Alternatively, the Employer may consider providing a fallback mechanism for appointment of the DRB (e.g., by an independent authority or designated institution) to ensure continuity of the dispute resolution process.	
64	Condition of Contract/93/ 35.1 Correction of Defects	The Employer/ Employer's representative shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins on Completion. The defects liability period shall be extended for as long as defects remain to be corrected by the Contractor.....	Please specify the exact duration of the Defects Liability Period that begins on Completion, as this is currently not stated. Is the Defects Liability Period fixed or can it be extended beyond the initial period? If extendable, please specify the conditions and maximum length.	Defect Liability Period starts after completion of project construction. Please refer clause.no.35.1.
65	Condition of Contract/94/ 38.1.3 Change in the Scope	Any quantity of the items excess over the scope of work will be paid and any quantity less than the scope of work will be deducted as per the departmental assessment made in arriving the Internal Bench Mark (IBM) / as per rates indicated for different items in Annexure-I depending on the applicability on pro-rata basis.	Please define the methodology and transparency for the "departmental assessment" process used to determine quantity adjustments and pricing. What is the approval process, composition, and timeline for the committee mentioned for approving contingent and non-contingent extra item	As per the industry standards and practices.
66	Condition of Contract/ 98 / 49.6 Recovery Advance	Mobilization Advance: Not Applicable. Recovery of advances: 49.6.1 The advance loan together with interest at the rate as specified above shall be repaid within percentages deductions from the intermediate payments under the contract. Deduction shall commence from the first intermediate bill immediately after such advance loan. The total advance amount plus interest amount shall be recovered before 90% of work is completed. The rate of recovery shall be adjusted suitably to satisfy the above criteria.	Since clause 49 states that Mobilization Advance is "Not Applicable," please confirm the purpose and applicability of clause 49.6 relating to recovery of advances and interest. If no Mobilization Advance is to be paid, should clause 49.6 be retained in the contract, or is it mistakenly included? Please specify if there are any other forms of advances or recoverable payments contemplated under the contract that would necessitate such recovery deductions as in clause 49.6..	Since Mobilization advance is not applicable, the clause may be ignored in respect of Mobilization advance.
67	Condition of Contract/98/ 50.1 Securities	The Earnest Money Deposit and Additional Security (for discount tender percentage beyond 25%) shall be provided to the Department not later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and by a bank acceptable to the Department. The Earnest Money shall be valid until a date 28 days from the date of expiry of Defects Liability Period and the additional security shall be valid until a date 28 days from the date of issue of the certificate of completion.	Whether the Earnest Money Deposit alone shall be considered as Performance Security, and no further amount or separate Performance Security is required to be provided by the Contractor. Clarify the Treatment and linkage, if any, between Earnest Money Deposit, Additional Security, and Performance Security in the context of this contract.	Please refer clause no. 16, which pertains to bid security/EMD and Clause no. 30 pertains to Performance guarantee. Clause no. 50 pertains to securities wherein additional security is clearly mentioned.

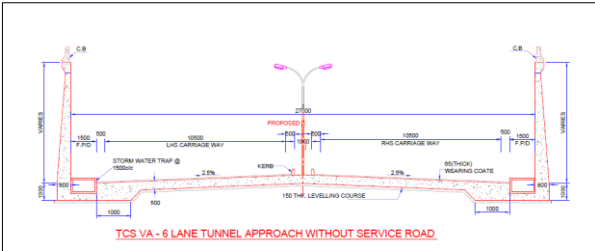
Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries																									
68	Condition of Contract/103/55 — Termination		kindly consider including a clause that allows the Contractor to terminate the contract in situations warranting such action (for example, employer's persistent default, non-payment, or frustrated contract). Confirmation that the existing termination provisions as stated fully capture all anticipated grounds and procedures for termination by the Department, particularly regarding notices, cure periods, and consequences.	RFP clause prevails																									
69	General	Details of flyover, loop/ramps, service roads ROW co-ordinates.	Kindly provide the co-ordinates for the following: Centerline of elevated corridor, loops/ramps ROW along the project corridor	KMZ file is enclosed in Annexure-1																									
70	General	HIP & VIP Reports	Kindly provide Horizontal and vertical geometry report for main carriageway, elevated corridor, ramps, at-grade road below elevated corridor and service roads.	As the EPC contractor is expected to do detailed engineering for construction of the project using latest technologies and latest engineering practices available, he will need to make his own assessment with the uploaded drawings.																									
71	General	DPR report	Kindly provide DPR report of the project.																										
72	General	Plan & Profile drawings	Kindly provide the Plan & Profile drawings in CAD format																										
73	General	Topo survey data	Kindly provide the Topo survey data in CAD format																										
74	Plan & Profile drawings Clause 1.03 Sr.No 1, Request for proposal, EPC Document SH-01 Final R0, Pg. no. 9 Clause 1.08, Request for proposal, EPC Document SH-01 Final R0, Pg. no. 20	It is observed from the bid Plan & Profile drawings that at some curve locations, the provided transition length does not satisfy the minimum transition length criteria as specified in clause 6.7.4 of IRC: 73-2023 corresponding to the design speed mentioned in the curve table. It is also observed that the minimum design speed of 40 kmph mentioned in deliverables and design criteria could not be achieved at such locations. Example: The transition length required for Elevated flyover, 6 lane divided carriageway (2x11.5) is as follows: <table border="1"> <thead> <tr> <th>HIP chainage</th><th>Radius</th><th>Speed</th><th>Transition length given P&P drawings</th><th>Transition length as per Cl. 6.7.4 of IRC:73-2023</th></tr> </thead> <tbody> <tr> <td>11+275.387</td><td>360</td><td>60</td><td>40</td><td>77</td></tr> <tr> <td>13+692.678</td><td>130</td><td>60</td><td>50</td><td>86</td></tr> <tr> <td>13+844.515</td><td>150</td><td>60</td><td>45</td><td>86</td></tr> <tr> <td>15+851.333</td><td>150</td><td>60</td><td>30</td><td>86</td></tr> </tbody> </table> For at-grade road below elevated corridor also, the above mentioned inadequate transition	HIP chainage	Radius	Speed	Transition length given P&P drawings	Transition length as per Cl. 6.7.4 of IRC:73-2023	11+275.387	360	60	40	77	13+692.678	130	60	50	86	13+844.515	150	60	45	86	15+851.333	150	60	30	86	Any improvement of the horizontal alignment to satisfy minimum design speed of 40kmph will result in shifting of the DPR center line. Further, the typical cross section drawings show concentric improvements of roadway elements. In view of the above, kindly confirm, as per RFP, that the road geometrics shall be improved to the extent possible maintaining the center line as per bid plan & profile drawings and design speed will be provided accordingly considering the site constraints.	The road geometrics shall be improved to the extent possible within the RoW.
HIP chainage	Radius	Speed	Transition length given P&P drawings	Transition length as per Cl. 6.7.4 of IRC:73-2023																									
11+275.387	360	60	40	77																									
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Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
		lengths are observed, which is resulting in the design speed less than 40kmph. The cited clause specifies “The geometric design, the structural arrangements of components the wearing coats etc. are obligatory and shall be incorporated without any change unless specifically instructed by the Engineer / Engineer’s Representative.”		
75	Plan & Profile drawings	The horizontal curve details shown in the curve box on the plan do not match the corresponding curve details mentioned in the profile band between Km 21+500 and Km 27+700. For instance, at HIP Chainage 22+279.642, the transition curve length indicated in the curve box is 0 m , whereas the profile band shows a transition curve length of 90 m .	Kindly provide the corrected horizontal curve details to enable accurate estimation of quantities.	Modified Plan & Profile drawings are enclosed in Annexure-2
76	TCS drawings	The TCS drawings shows raised footpath cum drain at the end of ROW. The design requirements does not specify provision of vehicular loaded drain.	Since the project is in heavy built-up, the provision of raised drain-cum-footpath will restrict the access to the adjoining properties. To facilitate access, these box drains must be designed for vehicular loading at built-up locations. Kindly provide the stretches of built-up locations where drains with vehicular loading is required.	Wherever existing cross road connects to at grade road, the box drains shall be designed for vehicular loadings.
77	Clause 1.03 Sr. No 9, Request for proposal, EPC Document SH-01 Final R0, Pg. no. 13, TCS drawings	The cited clause specifies “Multi-Functional Zone / Utility corridor – 13.250m, 7.550m, 11.250m, 13.500m”. 	Bidder understands that the scope of works in the Utility corridor is only to cut / fill with soil with transverse slope of 3% to facilitate surface drainage towards the drain at ROW.	Yes
78	General	Geotechnical Investigation reports	Please furnish the additional detailed geotechnical investigation report with a recommendation of capacity for Tunnel approach and tunnel portion beyond Ch. 21+000 km.	The bidder shall do geotechnical investigations on his own wherever required.
79	General	-	The bidder understands that the contractor is free to adopt and type of structural arrangement and material considering the structural feasibility at site. Please confirm	The contractor shall adopt type of span arrangement and material as per RFP and Tender drawings provided. However, localized changes for piers and spans can be done as per site constraints by consulting with Authority and Authority Engineer.
80	General	-	The bidder understands that the span arrangement shown in the GAD is indicative. Contractor is allowed to change the span arrangement to suit the proposed alignment. Please confirm.	The EPC contractor can change span arrangement as per site constraints by consulting with Authority and Authority Engineer
81	Deliverables and Design Criteria, Page No - 17	Box Culvert size 1 x 2 at Ch. 18+374	The size of the culvert mentioned in the schedule does not match the size indicated in the plan and profile (P&P) drawings. Please confirm the culvert size to be adopted.	1 x 2.0m shall be considered.

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
82	Clause 4.10-g-1	Moderate conditions of exposure shall be considered in the design of superstructure. Ordinary Portland cement, 53 Grade conforming to I.S: 8112	Please confirm that the design of all structural components shall be done considering the moderate exposure condition.	Design of structural components shall be done considering the moderate exposure condition.
83	1.09.6/23/ iv	Longitudinal analysis of steel composite girder superstructure shall be done using grillage in STAAD Pro.	Please confirm that the bidders have liberty to use similar FEM software like SAP and Midas or Sofistik software	Longitudinal analysis of steel composite girder superstructure shall be done using grillage in STAAD Pro or equivalent.
84	1.09.6/23/ vi	Transverse analysis shall be carried out considering effective width method. This shall be done for 1 m slab width with portal model of the girder.	Please confirm that it is restricted to 1m strip of the slab or the bidder is permitted to carry out the transverse analysis using plate elements for full span of the deck.	The bidder can carry out the transverse analysis using plate elements for full span of the deck.
85	1.09.7.1 Bearings below superstructure	The provision of bearings shall be in accordance with the tender drawings.	Since the option is with Diaphragm continuity in clause no 1.09.7.2. and there are 3 bearings /support. Please confirm that the bidders permitted to change the bearing position for girders curved in plan.	The bidder is permitted to change the type and spacing of bearings as per site constraints by maintaining structure stability
86	General Note in drawings	D) NOTE ON STRUCTURAL STEEL WORK: 1. Grade of steel for structural steel works (i) Plate girder, Vertical stiffeners, Angular Stiffeners, Gusset plates and splice plates are of steel Grade E410 (fy 540). (ii) All angles and I/C- sections are of steel Grade E350/E410 (fy 490) shall confirm to is: 2062 - 2006.	Please confirm that for angle sections lower grade E250 of steel is permitted or not.	RFP clause prevails.
87	EPC Document – Technical Specifications, Volume-2, Section 4, Clause 4.3 17a, Pavement composition, Pg. no. 132	Clause States design criteria for “Pavement composition for main carriageway and approaches shall be for a traffic intensity of 30 MSA”	Bidder requests traffic estimation section of the DPR, including traffic volume survey, axle load survey and traffic analysis.	All required documents were uploaded in the portal. No additional documents will be provided except. Any additional investigations and surveys required shall be conducted by the bidder himself.
88	EPC Document - Technical Specifications, APPENDIX –A, Clause 1.14, Traffic Management Plan, Pg. no. 288	Clause States “The Contractor shall develop a detailed traffic management plan for the work under the Project. The purpose is to develop a traffic management plan to cope with traffic disruption as a result of construction activities by identifying strategies for traffic management on the roads and neighborhoods impacted by the construction activities. The Contractor shall implement the traffic management plan throughout the entire period of the Construction.”	Bidder requests the traffic diversion plan/traffic management plan as envisaged by the Employer at this stage.	The bidder shall prepare the traffic diversion/ traffic management plan. RFP clause prevails.
89	EPC Document - Technical Specifications,	Select TCS drawings show W-beam crash barriers on the median sides of the elevated stretch.	Bidder requests confirmation that the type and placement of safety barrier shall be as per provided Tender TCS drawings only.	Shall be as per provided Tender TCS drawings.

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
	Clause 4.03 6a 'Carriageway' and APPENDIX – A, Work Site Safety, Reinstatements and Traffic Regulations Cl 1.4.5.2 Types of Roadside Safety Barriers & TCS Drawings, PDF pg. No. 284			
90	EPC Document - APPENDIX – A, Work Site Safety, Reinstatements and Traffic Regulations Cl. 1.4.2 Traffic Control devices, PDF Pg. no. 280.	The Clause mentions provision of Pedestrian railings, however TCS drawings are silent about the provision of PGR.	Bidder requests revised TCS drawings wherein railings/pedestrian guardrail is clearly annotated on the applicable TCS types.	The bidder shall prepare and submit the drawings in execution stage.
91	EPC Document - The Scope and Deliverables of the Subject Work, Cl. 1.09.9 I. b. Tunnel Construction, Pg. No.	Clause states that “Construction of Tunnel should be done in accordance with the design specifications given by Air Force of India, Hakimpet.”	Bidder requests the report as specified in the clause, i.e., design specifications given by Air Force of India, Hakimpet.	The EPC contractor shall obtain the design specifications from Air Force of India, Hakimpet.
92	EPC Document SH-01 Final R0, Clause 4.20 Drainage	b) Drainage for the project scope shall be designed for the following parameters i. Rainfall intensity 40mm/hour or highest rainfall as obtained from meteorological department for the last 50 years whichever is higher. ii. Return period – 50 years	Kindly provide the Rainfall data which is considered in design of nearby rain gauge station over a period of minimum of 50 years (latest data).	The bidder shall obtain the required data from IMD.
93	TYPICAL CROSS SECTIONS: DRG. NO. SH-1	 (A - TYPICAL CROSS SECTION OF EIGHT LANE, WITH OUT SERVICE ROAD (EXISTING 4-LANE))	For the mentioned TCSs, the bidder understands that the utility corridor of 11.25 m on both sides does not include any pavement layers. Therefore, GSB criteria for drainage freeboard consideration has not been applied. Kindly confirm.	Utility corridor does not include any pavement layers.

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
	/ HKR ELE / TCS / 01 to 05 TCS IA, IB, IC, II, IIIA, IIIB, IIIC, IIID			
94	EPC Document SH-01 Final R0, Clause 4.03 Design Criteria, S. No 6-a & TYPICAL CROSS SECTIONS: DRG. NO. SH-1 / HKR ELE / TCS / 09 TCS VB	VB - 6 lane Tunnel Section 2*1.5m (Footpath/Drain) +2*0.250m (Drain wall) +2*0.5m (Shyness)+2*10.5m (Carriageway)+2*0.5m (Shyness) +0.5m (Inner Wall); with minimum vertical clearance of 6.0m & 	Design Criteria mentions “Footpath/Drain,” but the TCS drawings do not indicate any drain provision. Kindly confirm the requirement.	Drainage provision shall be made in the Tunnel below the Footpath
95	EPC Document SH-01 Final R0, Clause 4.20, Drainage	a) Storm water design for the project consists of planning, preparation of overall drainage plan, design drains and disposal integration of roadside drain to natural outfall and design and integration of roadside drain limits with existing drains. The drainage for the project shall be planned carefully to avoid any flooding or stagnation of water on bridges & ramp and surface level roads.	Kindly provide following details of existing drainage system. i. Plan ii. Type & Section iii. Invert levels	The bidder shall prepare drainage plans on his own.
96	TYPICAL CROSS SECTIONS: DRG. NO. SH-1 / HKR ELE / TCS / 04, TCS IIIC		Bidder understands that Drainage spout will be connected to the runner pipe and then to down take pipe to directly discharge the stormwater to the road surface level. Kindly confirm.	Drainage spout shall be connected to the runner pipe and then to down take pipe to directly discharge the storm water into the Precast Longitudinal road side drain at all pier locations of the elevated corridor. Precast Longitudinal road side drain shall be provided all along the elevated corridor within the median and same shall be designed as per standard specifications and site conditions. The outfall of the longitudinal drain

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
				shall be connected to the nearest culvert or storm water drain. Typical Cross Sections are enclosed in Annexure-3.
97	TYPICAL CROSS SECTIONS: DRG. NO. SH-1 / HKR ELE / TCS / 09, TCS VA.		As the Tunnel Approach section (TCS VA) is in cutting stretch, kindly confirm the catch drain requirement.	Catch drains shall be provided wherever required as per design specifications.
98	EPC Document, clause 21. Possession of the Site Pg: 89	Land acquisition. (The details of land have not been clarified in terms of land available and land to be acquired).	Kindly confirm the total area of land to be acquired in HA and its timelines.	Proposed RoW is 60m. Land to be acquired varies from section to section in which 70% of land is defense land and 30% land is Private land. Land Acquisition is in advance stage.
99	EPC Document, clause 1.10, utility Shifting Pg: 25, & clause 15.6, (Shifting of obstructing utilities), Pg: 88	Utility shifting responsibility	Responsibility for Shifting of utilities has been given to the contractor referring to clause 1.10 (Utility Shifting). The Payment as per estimates of UOD as given referring to clause 15.6 (Shifting of obstructing utilities) will hence require to be made by the client to the contractor. Therefore, clause 15.6 (Shifting of obstructing utilities) may accordingly be modified for the payment clause.	RFP clause prevails
100	EPC Document, Annexure 2, Pg: 293	Utilities not mentioned in the estimates, (Annexure 2)	Any other utility which is not mentioned in the tender and is required to be shifted will be processed for shifting by the contractor as per estimates of UOD and paid by the client. Please confirm.	Yes. This is applicable within Proposed RoW.
101	EPC Document, Annexure 2, Pg: 293	EHT (Extra High Tension) Lines Details	For EHT line which are Crossing the ROW and interfering due to the location of towers within the ROW or minimum height clearance required within ROW. The new tower location outside the ROW will require additional LA and compensation under the span of the conductor. It will be the obligation of authority for LA and Crop compensation. The land acquisition and NOCs may be provided by the client. Please confirm.	Additional land based on the requirement will be acquired by the authority. It will be dealt case to case at the time of execution.
102	EPC Document, clause 15.6, (Shifting of obstructing utilities), Pg: 88	Felling of Trees	Please provide the details of trees which are required to be felled. The details may be provided as no. of trees & girth size.	The required details shall be collected from the Executive Engineer-II of HMDA

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
103	General	Dismantling of structures	There are large no. of structures within the ROW. The bidder understands that the client will provide the ROW with due clearance of the structures undertaken on the aegis of the client. Please confirm.	Building Dismantling is not in scope of EPC contractor. If it is required to be executed by the contractor, it will be considered as Change of Scope.
104	General		Please provide DPR/Feasibility Report.	As the EPC contractor is expected to do detailed engineering for construction of the project using latest technologies and latest engineering practices available, he will need to make his own assessment
105	General		Please provide the GPR Survey report so that the UG utilities can be assessed for shifting. In case the GPR report is not available then all UG may be considered uncharted since the holistic scope cannot be identified during the bidding stage.	All the underground utilities have been identified by the concerned utility departments and estimates have been prepared. The same shall be shifted by EPC contractor based on necessity during construction.
106	Section 2, Conditions of Contract, Clause 47 Retention, Pg. No – 97 of EPC document	Retention Money	Bidder requests the Authority to kindly provide the prescribed format for the Retention Bank Guarantee.	Will be provided at the time of conclusion of Agreement.
107	Section 2, Conditions of Contract, Clause 49 Mobilization Advance, Pg. No – 98 of EPC document	Mobilization Advance	Bidder requests the Authority to kindly consider providing an interest-free mobilization advance payment.	RFP clause prevails.
108	Section 2, Conditions of contract, Clause 1, Definitions, Pg no. 81 of EPC document	Definitions	Bidder requests the Authority to kindly clarify the scope of “Change in Law,” as the term has not been defined in the Tender Documents, despite the provision allowing contract price adjustment for any increase or decrease in cost due to Change in Law	Please refer corrigendum no. 1.3
109	Section 2, Conditions of Contract, Clause 46 Price Adjustment, Pg.	Price Adjustment	Bidder requests the Authority to kindly clarify the basis for computation of Price Variation (PV) on HSD — whether it will be calculated based on the retail price or the Wholesale Price Index (WPI)	Please refer clause no. 46.

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries											
	No – 97 of EPC document														
110	Section 2, Conditions of Contract, Clause 45 Tax included in the bid, Pg. No – 96 of EPC document	Tax included in the bid	Bidder requests the Authority to kindly clarify whether the BOCW Cess will be deducted on the basic amount excluding GST or on the gross amount including GST.	Please refer to Deliverables of the project, pg.no.33.											
111	Section 2, Conditions of Contract, Clause 45 Tax included in the bid, Pg. No – 96 of EPC document	Tax included in the bid	Bidder requests the Authority to kindly confirm that the Bid Price is inclusive of GST, royalty, Cess, taxes, and duties applicable as on the Base Date of the Contract.	Please refer to Deliverables of the project, pg.no.33.											
112	Specific Deliverables and Design Criteria Deliverables and Design Criteria-26-Tunnel	Ventilation: The ventilation system shall be longitudinal ventilation with Jet Fans at designed spacing. Fresh air demand shall be provided to the tunnel without exceeding the maximum airspeed in tunnel (10 m/s according to RVS 09.02.31). The longitudinal (Jet) fans shall comply with fire rating (250°C - 2 hrs/400 °C - 2 hrs) in accordance with design of the tunnel. <table><tr><td>26</td><td>Tunnel</td><td><table><tr><th>S.No</th><th>From Chainage (km)</th><th>To Chainage (km)</th><th>Length (m)</th></tr><tr><td>1</td><td>23.500</td><td>23.950</td><td>450</td></tr></table></td></tr></table>	26	Tunnel	<table><tr><th>S.No</th><th>From Chainage (km)</th><th>To Chainage (km)</th><th>Length (m)</th></tr><tr><td>1</td><td>23.500</td><td>23.950</td><td>450</td></tr></table>	S.No	From Chainage (km)	To Chainage (km)	Length (m)	1	23.500	23.950	450	As per IRC-SP:91-2019, Chapter-5 - Tunnel ventilation and Firefighting systems, clause-5.2 b. i: Longitudinal Ventilation system is generally implemented for road tunnels having length of 500 m to 4000 m. Hence, natural ventilation is hereby recommended for this tunnel having length of 450 m. Please confirm.	As the tunnel is in city, Tunnel ventilation shall be provided even though the length of Tunnel is 450m.
26	Tunnel	<table><tr><th>S.No</th><th>From Chainage (km)</th><th>To Chainage (km)</th><th>Length (m)</th></tr><tr><td>1</td><td>23.500</td><td>23.950</td><td>450</td></tr></table>	S.No	From Chainage (km)	To Chainage (km)	Length (m)	1	23.500	23.950	450					
S.No	From Chainage (km)	To Chainage (km)	Length (m)												
1	23.500	23.950	450												
113	LIST Of Recommended Makers for Electrical Works.	Feeder Pillar - Dynam/ Load controls / Indus Power Controls	Bidder requests to add few more makes LS power, Neptune, Trico lite, Pyro tech.	The list of makers mentioned in the RFP are recommended. However, the EPC contractor can purchase items from any reputed makers by consulting with Authority and Authority Engineer.											
114	List Of Recommended Makers for Electrical Works.	1.1 KV UG Cable - Universal/ASIAN/ NICCO	Bidder requests to add few more makes KEI, Havells, Polycab.	EPC contractor is expected to submit the source of makers for approval of makers which are not mentioned in the RFP and approval shall be taken from Authority and Authority Engineer.											

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
115	General	Permanent EB power Supply	Bidder understand that all Initial charges for the procurement of Permanent EB power at every 1 KM till energy meter to be Borne by Employer. Scope of contractor shall start after energy meter. Please confirm.	Please refer to Section-8. RFP clause prevails.
116	General	Force Majeure	Repairs on account of natural calamities - All damages occurring to the Project site / assets on account of a Force Majeure Event or default or neglect of the employer shall be undertaken by the Employer at its own cost.	Force Majeure clause of RFP prevails
117	General	Statutory approvals	All Approvals/NOC from concern government department fees, security deposit, documents etc. shall be in Employer scope. Please confirm.	The department fee, security deposit, documents for obtaining approvals will be dealt case to case.
118	General	Escalation	As the variation in rare earth metals is very high, Bidder requests the Authority to consider escalation on Aluminium, Copper, Steel items based on manufacturer quotation/list price.	RFP clause prevails . Please refer clause No. 46
119	NIT – Clause No. 1 (a1) – Page No. 59 & 60	General condition : Satisfactorily completed as a prime contractor, similar works such as 6/4 lane elevated corridor / bridges / ROBs / Flyovers including Approaches with a minimum length of 5.574 km and 6/4 lane highway/urban corridor with a minim length of 9.09 km in any one year during the last 10 years i.e., 2015-16 to 2024-25.	General condition : Satisfactorily completed as a prime contractor, similar works such as 6/4 lane elevated corridor / bridges / ROBs / Flyovers including Approaches with a minimum length of 5.574 km and 6/4 lane highway/urban corridor with a minim length of 9.09 km in any one year during the last 10 years i.e., 2015-16 to 2024-25.	RFP clause prevails
120	NIT – Clause No. 1 (a2) – Page No. 60	Satisfactorily completed as a prime contractor, similar works such as 6/4 lane elevated corridor / Flyovers / ROBs / Bridges / Highway of value not less than Rs.558.22 Cr in any one year during the last 10 years i.e., 2015-16 to 2024-25.	Satisfactorily / <u>Substantially Completed (i.e, 90 % work to be executed)</u> as a prime contractor, similar works such as 6/4 lane elevated corridor / Flyovers / ROBs / Bridges / Highway of value not less than Rs.558.22 Cr in any one year during the last 10 years i.e., 2015-16 to 2024-25.	RFP clause prevails
121	NIT – Clause No. 1 (a3) – Page No. 60	Satisfactorily completed as a prime contractor, similar works such as execution of 6/4-lane Flyovers / Elevated corridor / ROBs / Bridges including approaches for a single highway / urban project for a minimum length not less than 2.786 Km in any one year during the last 10 years i.e., 2015-16 to 2024-25.	Satisfactorily / <u>Substantially Completed (i.e, 90 % work to be executed)</u> as a prime contractor, similar works such as execution of 6/4-lane Flyovers / Elevated corridor / ROBs / Bridges including approaches for a single highway / urban project for a minimum length not less than 2.786 Km in any one year during the last 10 years i.e., 2015-16 to 2024-25. Additionally, we request your kind clarification on whether this requirement can be met through multiple projects executed within the same financial year, where the combined executed length meets or exceeds 2.786 km. Kindly Clarify	RFP clause prevails
122	NIT – Clause No. 1 (a1) (Note (1)) – Page No. 60	Joint Ventures (JV) shall not be considered.	We kindly request you to allow Joint Venture (JV) participation in the project.	RFP clause prevails

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
123	General	Bid Security	To issue the Bank Guarantee towards Bid Security, our Bankers are asking the Authority's Bank Name, Branch Name & IFSC Code to generate the Bank Guarantee on online. It is Mandatory to all the Bankers. Hence, we request you to provide us the above mentioned bank details to enable us to obtain the Bank Guarantee. Please confirm.	Account Number - 057201000005442 IFSC Code- IOBA0000572 Commissioner HMDA General A/c, 3-6-272, Himayatnagar, Hyderabad, 500029.
124	Cl. 16.2, Page 77, Section - 1 Instruction to Bidders, Volume-I, RFP	The Bid Security to be furnished shall be in the form of Bank guarantee valid for 180 days obtained from any Scheduled commercial Bank/ Nationalized Bank as per the proforma given drawn in favour of Metropolitan Commissioner, Hyderabad Metropolitan Development Authority, Hyderabad. The format of Bank Guarantee is given as Annexure B.	We request you to kindly allow the bidders to submit the Bid Security, Performance Guarantee & Retention, in the form of Insurance Surety Bonds issued by insurers approved by IRDAI apart from the BG . The same is being followed by other state /central organization like NHAI, MoRTH, Govt. of AP, Govt. of Maharashtra etc. Please Confirm.	RFP clause prevails
	Cl. 30.0, Page 79, Section - 1 Instruction to Bidders, Volume-I, RFP	Performance Guarantee The performance guarantee shall be either in the form of bank guarantee issued by a Nationalized Banks of India or any scheduled Bank in favour of Metropolitan Commissioner, HMDA, and Hyderabad.		RFP clause prevails
	Cl. 47.2, Page 97, Section - 2 Conditions of Contract, Volume-I, RFP	Retention: The retention amount so accumulated will be released against an Unconditional and irrevocable Bank Guarantee in spells of Rs. 25.00 Lakhs after achieving Milestone-I.		RFP clause prevails
125	Cl. 47.2, Page 97, Section - 2 Conditions of Contract, Volume-I, RFP	Retention: The retention amount so accumulated will be released against an Unconditional and irrevocable Bank Guarantee in spells of Rs. 25.00 Lakhs after achieving Milestone-I.	We request you to release the retention money deducted from RA bills at regular intervals against submission of Bank Guarantee /Insurance Surety Bond of equivalent value, valid upto construction period. Please confirm.	RFP clause prevails
	Cl. 47.3, Page 98, Section - 2 Conditions of Contract, Volume-I, RFP	Retention: On completion of the whole of the Works half (5%) of the total amount retained including 2.5 % EMD is re-paid to the Contractor and balance half (5%) along with performance security (2.5%) when the Defects Liability Period has passed and the Employer/ Employer's representative has certified that all the Defects notified by the Employer/ Employer's representative to the Contractor before the end of this period have been corrected. Retention money to be released after 5 years as per Pro Rata basis for roads and structures.		RFP clause prevails

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
126	Cl. 49.0, Page 98, Section – 2 Conditions of Contract, Volume-I, RFP	Mobilization Advance: Not Applicable	We request you to release an interest free advance equal in amount to 10% of the Contract Price in two installments. Please confirm.	RFP clause prevails
127	Cl. 48.3, Page 98, Section – 2 Conditions of Contract, Volume-I, RFP	Liquidated Damages: The liquidated damages will be @ Rs.50/- per lakh of balance work per each day for the period of delay which is shortfall for that mile stone will be levied in accordance with the approved construction program. The maximum amount of liquidated damages for the whole of the works is ten percent of final contract price.	We request you to limit the maximum amount of cumulative LD for entire Contract to 5% of final contract Price. It is a general practice followed for most of the contracts. Please confirm.	RFP clause prevails
128	Cl. 59.0, Page 105-106, Section-3 SCC, Volume-1, RFP	Water Supply: The Contractor has to make his own arrangements for water required for the work and to the colonies and work sites, which are to be established by the Contractor.	We request the employer to provide electricity and water at free of cost. Please confirm.	RFP clause prevails
	Cl. 60, Page 106, Section-3 SCC, Volume-1, RFP	Electrical Power: The Contractors will have to make their own arrangements for drawing electric power from the nearest power line after obtaining permission from the Telangana State Electricity Board at his own cost. In case of failure of electricity, the Contractor has to make alternative arrangements for supply of electricity by Diesel Generator sets of suitable capacity at place of work. If the supply is arranged by the Department, necessary Tariff rates shall have to be paid based on the prevailing rates.		RFP clause prevails
129	Cl. 61.1, Page 106, Section-3 SCC, Volume-1, RFP	Land for Contractor's use: All land cost required for disposal of muck and unserviceable materials, for casting yard in case of PSC work and fabrication of for any prefabricated elements, stack yard, labour camps, site offices etc. has to be arranged by the contractor and no land in this respect will be provided by HMDA.	We request you to arrange the land near site for contractor establishment like site office, batching plant, stores, fabrication yard etc. at free of cost. Please confirm.	RFP clause prevails
130	Cl. 1.09.1, g), Page 22, RFP	Any cost or delay in construction arising from review by the Authority's Engineer shall be borne by the Contractor	We request you to modify the clause as “Any cost or delay in construction arising from review by the Authority's Engineer shall be borne by the Authority” Please confirm.	RFP clause prevails
131	General	Design	We presume that as the project is to be executed on EPC basis, the Contractor is allowed to modify or alter the span arrangement, configuration of the sub-structure and superstructure without changing the overall length of the project. Please confirm.	The contractor shall adopt type of span arrangement and material as per RFP and Tender drawings provided. However, localized changes for piers and spans can be done as per site constraints by consulting with Authority and

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries															
				Authority Engineer.															
132	General	Drawings	We request you to upload the drawings in AUTOCAD Format. Please Confirm.	As the EPC contractor is expected to do detailed engineering for construction of the project using latest technologies and latest engineering practices available, he will need to make his own assessment															
133	General	Detailed Project Report	We have observed that, Detailed Project Report is not provided in the bid documents. We request you to upload the same. Please confirm.	As the EPC contractor is expected to do detailed engineering for construction of the project using latest technologies and latest engineering practices available, he will need to make his own assessment															
134	General	KMZ File	We request Employer to provide the KMZ file showing Overall Project location for better understanding of bidder. Please Confirm.	KMZ file is enclosed in Annexure-1															
135	Cl. 21.2, Page 87, Section-2 COC, Volume-I, RFP	The existing road width is proposed for widening to 60m as per Master Plan and to facilitate the Construction of Elevated Corridor. The HMDA has already initiated the Land Acquisition process for widening of the road from 12 to 18m to 60 m in the proposed stretch. The agreement shall be concluded with the successful bidder based on the availability of substantial land. No claim whatsoever on the account of delay in concluding the agreement shall be admissible. <table><tr><th>S. No</th><th>Time Period</th><th>Percentage of land (Cumulative)</th></tr><tr><td>1</td><td>Start date</td><td>10</td></tr><tr><td>2</td><td>6 months</td><td>70</td></tr><tr><td>3</td><td>12 months</td><td>90</td></tr><tr><td>4</td><td>24 months</td><td>100</td></tr></table> The Site for the execution of the work, as explained above, will be made available as soon as soon as the agreement is concluded. In case it is not possible for the department to make balance site available in a reasonable time, due to any unforeseen reasons like land acquisition / court orders etc., the contractor will have	S. No	Time Period	Percentage of land (Cumulative)	1	Start date	10	2	6 months	70	3	12 months	90	4	24 months	100	We request you to a minimum of 90% of the land shall be made available on or before the appointed date. Please confirm.	Please refer Corrigendum No. 1.2
S. No	Time Period	Percentage of land (Cumulative)																	
1	Start date	10																	
2	6 months	70																	
3	12 months	90																	
4	24 months	100																	

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
		to modify his working programme accordingly. No claim whatsoever for not giving the entire site in one stretch, (or) for handing over the site in phases will be tenable. The Contractor shall submit relevant L.A. proposals as required and pursue with the authorities concerned to acquire the land. The Department will assist the Contractor in this regard and if any compensation has to be paid, department will arrange to pay the same. The Contractor shall have factored some Lumpsum amount towards coordination in the contract price. No claim whatsoever on the account of such co-ordination shall be admissible.		
136	APPENDIX –A, Cl. 1.2.1, (iii), RFP	Site Management dismantling of existing roads and structures and shifting boundary wall to a desired location and restoring it back after completion of works	We request authority to provide the details of existing encroachments along the Right of way (ROW). Please confirm.	The required details shall be collected from the Executive Engineer-II of HMDA
137	Cl. 1.10, i), Page 25, RFP	Utility Shifting The Contractor shall undertake shifting of all the Utilities to an appropriate location which are falling under the proposed RoW. The cost of such shifting shall be borne by the HMDA as per the actual quantities executed at the site. The cost of such utility shifting will be paid to the contractor as per the estimates forwarded by the Utility departments. The specification of material to be used shall be finalized in accordance with the respective utility departments. The execution of work shall be done under supervision of the respective utility departments. The IBM value is exclusive of the utility shifting charges. The detailed estimates for utility shifting are provided as annexure-2 to the EPC document. EPC agency will execute the utility shifting by engaging qualified empaneled/registered contractors with the concerned utility departments.	We request you to provide the Utility Relocation Plan. Please confirm.	All the utilities have been identified by the concerned utility departments and estimates have been prepared. The same shall be shifted by EPC contractor based on necessity during construction.
138	Cl. VII, Scope of Work, 15), Page 73, Notice Inviting Tender, RFP	All land cost required for the disposal of muck is rest with firm only i.e., no land will be supplied by the department	We request Authority to provide the suitable land near the site at free of cost for the disposal of excavated material. And we request you to provide the details of the suitable muck disposal area including location, area, etc. for the disposal of excavated material.	RFP clause prevails
	Clause 202.5, Page 162, RFP	Disposal of Materials “Materials determined by the Engineer as having salvage value shall be placed in neat stacks of like materials within the Right of Way as directed by the Engineer with all lifts and leads up to 5000 m. All materials obtained from dismantling operations, which, in the opinion of the Engineer cannot be used or auctioned, shall be removed from the site by the Contractor and disposed off at the nearest dip or other approved location in accordance with all statutory requirements. The Engineer may permit the disposal of boulders, concrete fragments and other incombustible materials by burial within the road reserve, outside paved areas. When buried, the tops of these materials shall not be less than 300mm below the	Further, we presume that authority shall provide the necessary assistance to the contractor for getting approvals from various authorities prior to initiate the dumping activities. Please confirm.	RFP clause prevails

Sl. No.	Clause / Page No	Details of clause As per RFP	Suggestions / Clarifications received	Responses for Queries
		existing ground level.		
139	Cl. 4.0, d), Page 239, Volume - III Annexure – I Component Wise Cost Break-Up, RFP	The Entire work has a Defect Liability period of 5 years after Completion and Commissioning.	We request you to limit the DLP period to 2 years. Please confirm.	RFP clause prevails
	Cl. II(A), iv, Page 44, RFP	The Entire work has a Defect Liability period of 5 years for Highway part and 10 years for structures part after Completion and Commissioning.		RFP clause prevails