

RFP Name	RFP for Design, Supply, Installation, Testing, Commissioning and Operation & Maintenance of Video Incident Detection and Enforcement System (VIDES) on Bangalore Ring Road (BRR) of NH-648 on OPEX mode
Ref:	RFP No. IHMCL/ATMS/BRR/2024/02
Dated:	04.11.2024

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
1	20/275	PQ 5 - Relevant Experience on ATMS/ Intelligent Transportation System (ITS)	The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned qualifying components of ITS/ATMS Project in Minimum 100 Kms (cumulative) of Highway / Expressway OR Minimum 3 Smart City in India or abroad for Central/State Government departments/ entities including PSUs/Autonomous Bodies as a main Contractor or as a System Integrator of main Contractor within last 05 years prior as on the Bid due date	We request the authority to amend the said requirement as: The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned qualifying components of ITS/ATMS Project in Minimum 100 Kms (cumulative) of Highway / Expressway OR Minimum 3 <u>2</u> Smart City/ <u>ULBs/Municipal Corporation</u> in India or abroad for Central/State Government departments/ entities including PSUs/Autonomous Bodies as a main Contractor or as a	We request an amendment to the qualification criteria in the eligibility requirements for the ITS/ATMS project as outlined in the tender document. Specifically, we seek consideration for: Reduction in Project Requirement from 3 to 2 Smart City/ULBs/Municipal Corporations along with Optional Requirement for Proprietary ATMS Integration Software. Following are the justification for the requested Amendments: 1. Project Quantity Adjustment to 2 Smart City/ULBs/Municipal Corporations:	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
			<p>Note: The project/s shall be Complete AND is under Operation as on Bid Due Date. Completion Certificate / Current Performance Certificate signed by the Authorized Signatory of the Client should be submitted in the technical bid.</p> <p>Qualifying Components of ITS/ATMS Projects: For the purpose of evaluation a qualifying project shall be defined as under -</p>	<p>System Integrator of main Contractor within last 05 years prior as on the Bid due date</p> <p>Note: The project/s shall be Complete AND is under Operation as on Bid Due Date. Completion Certificate / Current Performance Certificate signed by the Authorized Signatory of the Client should be submitted in the technical bid.</p> <p>Qualifying Components of ITS/ATMS Projects: For the purpose of evaluation a qualifying project shall be defined as under -</p>	<p>o The ITS/ATMS sector has seen substantial developments led by diverse entities, including ULBs and Municipal Corporations. However, due to the scale and specificity of Smart City projects, only a limited number of vendors have had the opportunity to fulfill contracts across multiple (three or more) Smart Cities in the past five years.</p> <p>o Reducing the requirement to “2 Smart City/ULBs/Municipal Corporations” will still ensure robust experience among bidders while broadening the competitive pool,</p>	

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
			<p>a) A qualifying Project should inter-alia mandatorily include a dedicated Command Control Center with integrated centralized integrated software, Video wall, workstations, contact centre /helpdesk and integrated with at least any 2 (TWO) of the following subsystems/ components:</p> <p>i. Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System ii. Vehicle Speed Detection System (VSDS) – Radar/ Camera based solution iii. Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES)/ Traffic Violation Detection System iv. Incident Enforcement System with integration with VAHAN/NIC for echallan/Ticketing or equivalent AND</p>	<p>a) A qualifying Project should inter-alia mandatorily include a dedicated Command Control Center with integrated centralized integrated software, Video wall, workstations, contact centre /helpdesk and integrated with at least any 2 (TWO) of the following subsystems/ components:</p> <p>i. Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System/CCTV ii. Vehicle Speed Detection System (VSDS) – Radar/ Camera based solution iii. Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES)/ Traffic Violation Detection System iv. Incident Enforcement System with integration with VAHAN/NIC for e-challan/Ticketing or equivalent v. Variable Message Sign Board</p>	<p>ultimately supporting fair competition and allowing more capable firms to participate.</p> <p>2. Optionality for Proprietary ATMS Software:</p> <p>o The requirement for proprietary software could limit participation from well-qualified vendors who leverage standardized and fully compatible third-party ATMS solutions. By allowing the option to use such third-party software, the scope of participation would expand to include firms that have successfully implemented ATMS projects and meet all other technical requirements.</p> <p>o An optional approach towards proprietary software ensures that the solution provided meets the functional needs of the authority without</p>	

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
				<p><u>vi. Emergency Call Box</u> AND <u>OR</u></p>	<p>compromising on quality or performance.</p> <p>We believe that these amendments will encourage wider participation, providing more competitive bids and potentially more efficient, innovative solutions. This aligns with the goals of the project and supports inclusivity without compromising quality.</p>	
			<p>b) The bidder should own their proprietary ATMS integrated software having integration with the required subsystems and that should be in operation since last one year from bid due date. All IPR, source code etc. of the ATMS software should be owned by the Sole Bidder / either member of Consortium, Documentary evidence shall be submitted along with the bid confirming the ownership and the operational period of more than one year. For operational period confirmation, a certificate from authorized signatory of their client may be submitted with a brief write-up on their ATMS application with screenshots of module like TMCS, VIDS,</p>	<p>b) The bidder should own their proprietary ATMS integrated software having integration with the required subsystems and that should be in operation since last one year from bid due date. All IPR, source code etc. of the ATMS software should be owned by the Sole Bidder / either member of Consortium, Documentary evidence shall be submitted along with the bid confirming the ownership and the</p>	<p>wWe request the authority's favorable consideration of these modifications and remain available for any clarifications.</p>	

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
			<p>VSDS, VMS, etc. Note- Experience of Civil Contractors who have executed the ITS/ ATMS Works through System Integrators shall NOT be considered.</p>	<p>operational period of more than one year. For operational period confirmation, a certificate from authorized signatory of their client may be submitted with a brief write-up on their ATMS application with screenshots of module like TMCS, VIDS, VSDS, VMS, etc. Note- Experience of Civil Contractors who have executed the ITS/ ATMS Works through System Integrators shall NOT be considered.</p>		
2	20/275	PQ 5 - Relevant Experience on ATMS/ Intelligent Transportation System (ITS)	<p>The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned qualifying components of ITS/ATMS Project in Minimum 100 Kms (cumulative) of Highway / Expressway</p> <p>OR</p> <p>Minimum 3 Smart City</p> <p>in India or abroad for Central/State Government departments/entities including PSUs/Autonomous Bodies as a main</p>	<p>Please confirm our understanding for the eligibility criteria that specifies experience in "Smart City as follow:</p> <p>1. if bidder has successfully executed projects covering all components of similar work definition consisting multiple work order for single smart city, that will satisfy the eligibility requirement. Please confirm our understanding.</p>	<p>With the said clarification, We believe allowing this interpretation aligns with the intended objectives of ensuring bidder competency and fostering fair participation.</p>	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
			Contractor or as a System Integrator of main Contractor within last 05 years prior as on the Bid due date.	2. if bidder has successfully executed projects covering all components of similar work definition for any for /ULBs/Municipal Corporation apart from smart city, that will satisfy the eligibility requirement. Please confirm our understanding.		
3	18/275	PQ 2 – Annual Turnover	Supporting Document to be provided i. Certificate from the Statutory Auditor clearly specifying the annual turnover for the specified years in T-8 And ii. Audited and Certified copies of Balance Sheet and Profit/Loss Account of any three consecutive Financial Years i.e. between FY 2020-21 to FY 2023-24.	We request the authority to amend the said requirement as: Supporting Document to be provided i. Certificate from the Statutory Auditor/ <u>Chartered Accountant</u> clearly specifying the annual turnover for the specified years in T-8 And ii. Audited and Certified copies of Balance Sheet and Profit/Loss Account of any three consecutive Financial Years i.e. between FY 2020-21 to FY 2023-24.	By allowing a certificate from Chartered Accountant as an alternative to the auditor certificate, we expand the range of eligible bidders while still maintaining high standards of financial scrutiny.	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
4	19/275	PQ 3 - Net worth	Supporting Document to be provided Certificate from the Statutory Auditor clearly specifying the net worth of the firm as on 31 March 2024 as per T-8	<p>We request the authority to amend the said requirement as:</p> <p>Supporting Document to be provided Certificate from the Statutory Auditor/<u>Chartered Accountant</u> clearly specifying the net worth of the firm as on 31 March 2024 as per T-8</p>	By allowing a certificate from Chartered Accountant as an alternative to the auditor certificate, we expand the range of eligible bidders while still maintaining high standards of financial scrutiny.	As per RFP
5	36/275	TQ - A1	<p>Supporting Document required</p> <ul style="list-style-type: none"> · Certificate from the Statutory Auditor clearly specifying the annual turnover for the specified years in T-8 And · Audited and Certified copies of Balance Sheet and Profit/Loss Account of any three consecutive Financial Years i.e., between FY 2020-21 to FY 2023-24. 	<p>We request the authority to amend the said requirement as:</p> <p>Supporting Document required</p> <ul style="list-style-type: none"> · Certificate from the Statutory Auditor/<u>Chartered Accountant</u> clearly specifying the annual turnover for the specified years in T-8 And · Audited and Certified copies of Balance Sheet and Profit/Loss Account of any three consecutive Financial Years i.e., between FY 2020-21 to FY 2023-24. 	By allowing a certificate from Chartered Accountant as an alternative to the auditor certificate, we expand the range of eligible bidders while still maintaining high standards of financial scrutiny.	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
6	38/275	TQ - B1	<p>Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System</p> <p>The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System across all eligible project cumulatively as per PQ-5 Relevant Experience on ATMS/ Intelligent Transportation System (ITS) of RFP Clause 4.1. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · >100 Traffic Monitoring Camera System (TMCS)/ Traffic Surveillance System = 20 marks · >50 and up to 100 Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System = 15 marks · >= 1 and up to 50 Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System = 10 marks 	<p>We request the authority to amend the said requirement as:</p> <p>Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System</p> <p>The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System across all eligible project cumulatively as per PQ-5 Relevant Experience on ATMS/ Intelligent Transportation System (ITS) of RFP Clause 4.1. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · >100 Traffic Monitoring Camera System (TMCS)/ Traffic Surveillance System = 20 marks · >50 and up to 100 Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System to be 	<p>We request the removal of the dependency on "PQ-5 Relevant Experience on ATMS/Intelligent Transportation System (ITS) of RFP Clause 4.1" in the evaluation criteria for Traffic Monitoring Camera System (TMCS)/Traffic Surveillance System experience.</p> <p>By isolating TMCS/Traffic Surveillance System experience as a standalone criterion, bidders who have executed substantial TMCS deployments independently of broader ATMS/ITS projects will have their relevant expertise adequately recognized. This adjustment will allow bidders with specialized competencies in TMCS/Traffic Surveillance to be evaluated on their</p>	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
				<p>Surveillance System = 15 marks · >= 1 and up to 50 Traffic Monitoring Camera System (TMCS) / Traffic Surveillance System = 10 marks</p>	<p>technical capacity to deliver similar systems, irrespective of their ATMS project history. Such an approach ensures a more focused and accurate assessment of bidder qualifications in TMCS and supports fair competition.</p>	

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
7	39/275	TQ - B2	<p>Vehicle Speed Detection System (VS DS) – Radar/ Camera based solution The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned Vehicle Speed Detection System – Radar/ Camera based solution across all eligible project cumulatively as per PQ-5 Relevant Experience on ATMS/ Intelligent Transportation System (ITS) of RFP Clause 4.1. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · >10 Vehicle Speed Detection System – Radar/Camera based solution = 15 marks · >5 and up to 10 Vehicle Speed Detection System – Radar/ Camera based solution = 10 marks · >= 1 and up to 5 Vehicle Speed Detection System– Radar/ Camera based solution = 5 marks 	<p>We request the authority to amend the said requirement as:</p> <p>Vehicle Speed Detection System (VS DS) – Radar/ Camera based solution The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned Vehicle Speed Detection System – Radar/ Camera based solution across all eligible project cumulatively as per PQ-5 Relevant Experience on ATMS/ Intelligent Transportation System (ITS) of RFP Clause 4.1. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · >10 Vehicle Speed Detection System – Radar/Camera based solution = 15 marks · >5 and up to 10 Vehicle Speed Detection System – Radar/ Camera based solution = 10 marks 	<p>We request the removal of the dependency on "PQ-5 Relevant Experience on ATMS/Intelligent Transportation System (ITS) of RFP Clause 4.1" for the evaluation of Vehicle Speed Detection System (VS DS) experience.</p> <p>By allowing VS DS expertise to be assessed independently, bidders with proven experience in implementing radar or camera-based VS DS solutions, but without ATMS-specific project backgrounds, can have their technical capabilities in VS DS accurately recognized. This adjustment would acknowledge the specialized nature of VS DS projects and support an evaluation based on core technical expertise in speed detection, rather than</p>	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
				<p>· >= 1 and up to 5 Vehicle Speed Detection System– Radar/ Camera based solution = 5 marks</p>	<p>broader ATMS project history. Such a change promotes fair competition by focusing on relevant competencies and ensuring an equitable assessment of VSDS qualifications.</p>	

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
8	40/275	TQ - B3	<p>Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES)/ Traffic Violation Detection System</p> <p>The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES)/ Traffic Violation Detection System across all eligible project cumulatively as per PQ-5 Relevant Experience on ATMS/ Intelligent Transportation System (ITS) of RFP Clause 4.1. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · >10 Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES) / Traffic Violation Detection System = 15 marks · >5 and up to 10 Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES) / Traffic Violation Detection System = 10 marks · >= 1 and up to 5 Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES) / Traffic Violation Detection System = 5 marks 	<p>We request the authority to amend the said requirement as:</p> <p>Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES)/ Traffic Violation Detection System</p> <p>The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES)/ Traffic Violation Detection System across all eligible project cumulatively as per PQ-5 Relevant Experience on ATMS/ Intelligent Transportation System (ITS) of RFP Clause 4.1. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · >10 Video Incident 	<p>We request the removal of the dependency on "PQ-5 Relevant Experience on ATMS/Intelligent Transportation System (ITS) of RFP Clause 4.1" for the evaluation of Video Incident Detection System (VIDS)/Video Incident Detection and Enforcement System (VIDES)/Traffic Violation Detection System experience. This adjustment would allow for an independent assessment of bidders' capabilities in deploying VIDS/VIDES solutions, regardless of their broader ATMS project history. Many qualified firms have considerable expertise in incident detection and enforcement systems but may lack the specific ATMS/ITS project experience. By allowing VIDS/VIDES experience to stand alone as a</p>	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
				<p>Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES) / Traffic Violation Detection System = 15 marks</p> <ul style="list-style-type: none"> · >5 and up to 10 Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES) / Traffic Violation Detection System = 10 marks · >= 1 and up to 5 Video Incident Detection System (VIDS)/ Video Incident Detection and Enforcement System (VIDES) / Traffic Violation Detection System = 5 marks 	<p>qualification, the evaluation criteria would better reflect the specific technical competencies required for these systems, thereby encouraging fair participation while still ensuring expertise in the critical project components.</p>	
9	37/275	TQ - A3	<p>Certification The Sole Bidder or Any Member, in case of a Consortium, should have a Software & System certification for ATMS complying to ATMS 2016 or ATMS 2023 circular's requirements for ATMS software. by STQC as on Bid Due Date. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · STQC certificate available = 5 marks · STQC certificate not available = 0 marks 	<p>We request to amend the clause as follow:</p> <p>The Sole Bidder or Any Member, in case of a Consortium, should have a Software & System certification for ATMS complying to ATMS 2016 or</p>	<p>We request an amendment to the certification requirements to allow "ISO and CMMI Level 5 certification" for software development companies, as outlined in the current qualification criteria. While STQC</p>	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
				<p>ATMS 2023 circular's requirements for ATMS software. by STQC as on Bid Due Date. Marks shall be allotted as given below:</p> <ul style="list-style-type: none"> · STQC certificate available = 5 marks · STQC certificate not available = 0 marks <p><u>OR</u> <u>The bidder shall have following Valid Certificate as on the date of bid Submission.</u> <u>CMMI Level 3, ISO 9001, ISO 27001, ISO 20000 certificate: 2 Marks</u> <u>CMMI Level 5, ISO 9001, ISO 27001, ISO 20000 certificate= 5 Marks</u></p>	<p>certification emphasizes specific testing standards, ISO and CMMI Level 5 certifications comprehensively assess quality management and process maturity, particularly for software development processes critical to ATMS projects. ISO standards ensure adherence to international quality management benchmarks, while CMMI Level 5 certification reflects high process maturity and robust software development practices. Together, these certifications provide a thorough assurance of quality, reliability, and continuous improvement, aligning well with the objectives of ATMS projects and international best practice.</p>	

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
10	76/275	Form T-8	Format of Certificate in respect of Bidder's Average Annual Turnover and Net Worth CERTIFICATE (To be given by a Statutory Auditor)	<p>We request the authority to amend the said requirement as:</p> <p>Format of Certificate in respect of Bidder's Average Annual Turnover and Net Worth CERTIFICATE (To be given by a Statutory Auditor/Chartered Accountant)</p>	By allowing a certificate from Chartered Accountant as an alternative to the auditor certificate, we expand the range of eligible bidders while still maintaining high standards of financial scrutiny.	As per RFP
11	69/275	Form T-5: Joint Bidding Agreement for JV/ Consortium Clause 3	The Parties hereby undertake that in the event the Joint Venture is declared the selected Bidder and awarded the Project, it shall enter into an Contract Agreement with the Authority for performing all its obligations as the Contractor in terms of the Contract Agreement for the Project.	<p>We request the authority to modify as below:</p> <p>"The Parties hereby undertake that in the event the Joint Venture /consortium is declared the selected Bidder and awarded the Project, lead Bidder it shall enter into an Contract Agreement with the Authority for performing all its obligations as the Contractor in terms of the Contract Agreement for the Project."</p>	Just to clarify the clause as consortium is also allowed	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
12	71/275	Form T-5: Joint Bidding Agreement for JV/ Consortium Clause 8	This Agreement shall be effective from the date hereof and shall continue in full force and effect until completion of the Project is achieved under and in accordance with the Contract Agreement, in case the Project is awarded to the JV/ Consortium. However, in case during the execution of the contract it substantiated that the JV/ Consortium is not actually qualified for the Project and submitted false information, the Agreement will stand terminated and damages as deemed fit by the Authority shall be levied on the contactors	We request the authority to modify as below: "This Agreement shall be effective from the date hereof and shall continue in full force and effect until completion of the Project is achieved under and in accordance with the Contract Agreement, in case the Project is awarded to the JV/ Consortium. However, in case during the execution of the contract it sub-stantiated that the JV/ Consortium is not actually qualified for the Project and submitted false information, the Agreement will stand terminated and damages as deemed fit by the Authority shall be levied on the contactors "	Since there is no defined penalties request to delete the clause as authority will have the right to proceed against bidder as per RFP terms	As per RFP
13	118/275	1.2.17.1. A	a) Once the liquidated damages reach maximum limit, IHMCL may terminate the contract and forfeit the performance bank guarantee. IHMCL also reserves the right to debar the Contractor from further participation in IHMCL's subsequent tenders due to its nonperformance for a period of 5 years.	We request the authority to modify as below: "a) Once the liquidated damages reach maximum limit, IHMCL may terminate the contract and forfeit the performance bank guarantee. IHMCL also	Since IHMCL already has the right to terminate request to kindly consider the modification	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
				reserves the right to debar the Contractor from further participation in IHMCL's subsequent tenders due to its nonperformance for a period of 5 years."		
14	127/275	1.2.31. B	the Contractor abandons or manifests intention to abandon the Construction or O&M of the Project without the prior written consent of the Authority;	We request the authority to modify as below: "the Contractor abandons or manifests intention to abandon the Construction or O&M of the Project without the prior written consent of the Authority;"	Since manifest to abandon being a vague and generalised term request to kindly consider the modify to avoid any unnecessary dispute	As per RFP
15	127/275	1.2.31.H	the Contractor has been, or is in the process of being amalgamated or reconstituted in a manner that would cause, in the reasonable opinion of the Authority, a Material Adverse Effect or would be in breach of the terms of the Contract Agreement;	We request the authority to modify as below: "the Contractor has been, or is in the process of being amalgamated or reconstituted in a manner that would cause, in the reasonable opinion of the Authority, a Material Adverse Effect or would be in breach of the terms of the Contract Agreement;"	Since reconstitution being a vague and generalised term request to kindly consider the modify to avoid any unnecessary dispute	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
16	129/275	1.2.33. Termination	Without prejudice to any other rights or remedies which the Authority may have under this Agreement, upon occurrence of a Bidder Default, the Authority shall be entitled to terminate this Agreement by issuing a Termination Notice to the Contractor; provided that before issuing the Termination Notice, the Authority shall by a notice inform the Contractor of its intention to issue such Termination Notice and grant 15 (fifteen) days to the Bidder to make a representation, and may after the expiry of such 15 (fifteen) days, whether or not it is in receipt of such representation, issue the Termination Notice.	We request the authority to modify as below: "Without prejudice to any other rights or remedies which the Authority may have under this Agreement, upon occurrence of a Bidder Default, the Authority shall be entitled to terminate this Agreement by issuing a Termination Notice to the Contractor; provided that before issuing the Termination Notice, the Authority shall by a notice inform the Contractor of its intention to issue such Termination Notice and grant 15 30 (fifteen) (thirty fifteen) days to the Bidder to make a representation, and may after the expiry of such 15 (fifteen) days, whether or not it is in receipt of such representation, issue the Termination Notice."	In order to better allocate resources for resolution of default	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
17	129/275	1.2.33. Termination	Notwithstanding the above, IHMCL at its sole discretion may terminate the Contract Agreement any time by giving 30 days prior notice without assigning any reason	We request the authority to modify as below: "Notwithstanding the above, IHMCL at its sole discretion may terminate the Contract Agreement any time by giving <u>90</u> 30 days prior notice without assigning any reason	In order to better allocate resources and financial consideration	As per RFP
18	-	General	General	Please provide the anticipated traffic load and incident rate that the VIDES system should handle effectively.	-	Refer Clause 5.1.1 of RFP
19	-	General	General	Please provide any specific performance benchmarks required for each component of the VIDES system, such as response time and video resolution.	-	Refer Chapter-4 of Schedule-C of the RFP
20	-	General	General	Please provide clarity on the requirements for data retention, backups, and disaster recovery plans for the VIDES system.	-	As per RFP
21	119/275	1.2.17.4. Damages for non-adherence of Service Level Agreement (SLA)	General	Please provide information on predefined SLAs for maintenance, including response and resolution times for different incident levels.	-	Refer Appendix-B of Schedule-C of the RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
22	18 of 275	PQ 2 - Annual Turnover	The Bidder shall have a Minimum Average Annual Turn Over (updated to the price level of the year based on factors indicated in table below) of Rs 50 Crore for the last 3(three) financial years.	suggest to kindly amend the annual turnover to 25Cr	Average turnover couldn't be met due to COVID	As per RFP
23	149 of 275	4.3	"Equipment site plan / Indicative Equipment Location: The Bidder shall conduct the site survey and propose the ATMS sub-system location in the Technical Proposal. The location provided in this document shall be treated as indicative, The successful Bidder, in consultation with the IHMCL / IHMCL representative, have to ascertain the indicative locations and propose the appropriate equipment location during the design phase of the Contract. The successful bidder during design phase of the contract shall provide equipment locations duly marked in the KMZ file of the project highway. "	Required KMZ file/ Plan and profile/ Cad file	KMZ File/ Cad/ Plan and profile	Refer Corrigendum-1
24	5 of 275	Disclaimer	IHMCL may in its absolute discretion, but without being under any obligation to do so, update, amend, or supplement the information, assessment or assumptions contained in this RFP document.	Request for Amendment of the Tender submission date to 4 weeks after the final Corrigendum for this Tender	Extension	As per RFP
25	102 of 275	Form F-2 - Cost Breakup	Complete BOQ	Kindly provide complete BOQ of All ATMS equipment to be installed on field as well as control room.	ATMS BOQ	As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
26	151 of 275	4.3.9. Power Supply for ATMS Command & Control Center and Field Equipment	The Contractor shall ensure 24x7 supply for the ATMS Command and Control Centre and Field Equipment with supply power from Electricity Department as primary source supported by UPS renewable power (solar etc) and DG Set of adequate capacity.	Kindly provide Electrical cable length for near field equipment's	Electrical Cabel length	Refer Clause 5.1.1 of RFP.
27	151 of 275	4.3.9. Power Supply for ATMS Command & Control Centre and Field Equipment	The Contractor shall ensure 24x7 supply for the ATMS Command and Control Centre and Field Equipment with supply power from Electricity Department as primary source supported by UPS renewable power (solar etc) and DG Set of adequate capacity.	Kindly provide UPS specifications.	UPS	Refer Clause 2.3.2 and 10.7 of Schedule-C of RFP.
28	36 and 94 of 275	Detailed Technical Scoring Criteria (QCBS)	<p>>INR 150 crore = 10 marks</p> <ul style="list-style-type: none"> • >INR 100 crore and up to INR 150 Crore = 8 marks • >= INR 50 crore and up to INR100 Crore = 5 marks • INR < 50 Crore = 0 marks <p>>INR 150 crore =10 >INR 100 crore and up to INR 150 Crore 8 >= INR 50 crore and up to INR100 Crore 6 INR < 100 Crore 0</p>	Kindly give the clarification regarding the technical scoring QCBS of the tender. We request to kindly amend and Mark 10 marks for 100CR as per turnover criteria in respect of consortium.	Technical scoring on page 29 and self-evaluation form scoring didn't match.	Refer Corrigendum-1
29	18	PQ 2 – Annual Turnover	The Bidder shall have a Minimum Average Annual Turn Over (updated to the price level of the year based on factors indicated in table below) of Rs 50 Crore for any three consecutive	Request to consider a Minimum Average Annual Turn Over of Rs. 35 Crore.		As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL								
			Financial Years i.e., between FY 2020-21 to FY 2023-24.											
			<table border="1"> <thead> <tr> <th data-bbox="422 482 562 532">Year</th> <th data-bbox="562 482 701 532">Year-1</th> <th data-bbox="701 482 840 532">Year-2</th> <th data-bbox="840 482 978 532">Year-3</th> </tr> </thead> <tbody> <tr> <td data-bbox="422 532 562 641">Updation Factor</td> <td data-bbox="562 532 701 641">1.00</td> <td data-bbox="701 532 840 641">1.05</td> <td data-bbox="840 532 978 641">1.10</td> </tr> </tbody> </table>	Year	Year-1	Year-2	Year-3	Updation Factor	1.00	1.05	1.10	Request to remove the updation factor from Annual Turnover & please consider the positive net worth.		As per RFP
Year	Year-1	Year-2	Year-3											
Updation Factor	1.00	1.05	1.10											
			In the case of a Joint Venture/Consortium, the Lead Member shall meet at least 70% requirement of Minimum Average Annual Turnover and the other Member shall meet at least 20% of Minimum Average Annual Turnover. For avoidance of doubt, it is further clarified that the Joint Venture must collectively and individually satisfy the above qualification criteria, i.e., JV shall cumulatively/collectively fulfil the 100% requirement. The Sole Bidder or all members of the JV/Consortium, in case of a Consortium must have positive Net worth in Indian Rupees as on 31 March, 2024. For the purpose of this RFP, the "Net Worth" shall mean the aggregate value of the paid-up share capital and all reserves created out of the profits and securities premium account, after deducting the aggregate value of the accumulated losses, deferred expenditures, and miscellaneous expenditures not written off, as per the audited balance sheet, but does not include reserves created out of the revaluation of assets, the											

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
			writeback of depreciation, or amalgamation. To meet this criterion, only the bidding entity's net worth will be considered. The net worth of any parent, subsidiary, associated entity, or other related entity will not be considered.			
30	19	PQ - 4 Relevant Field of Business	The Sole Bidder, or ALL members of the JV/Consortium in the case of a Consortium, should be operating in the field of Software development/ IT Solutions/ IT services/ATMS/ ITS/ OEM of Electronic Equipment for at least five (5) years as on bid due date. Information regarding the same should be provided along with documentary evidence.	Request to consider at least three (3) years		As per RFP
31	22	PQ - 6 Certification	The Sole Bidder or Any Member, in case of a Consortium, should have a valid certificate (or equivalent certificate in the country of origin) of any TWO of the following 3 Months prior to Bid Due Date: <ul style="list-style-type: none"> • CMMi Level 3 or above • ISO 20000 for IT Service Management • ISO 27001:2022 for Information Security Management System 	1. Request to consider any 1 certificate 2. Consider ISO 27001:2013 in place of 27001:2022		As per RFP
32	13	SCHEDULE OF IMPORTANT	Last date/ time for online submission of bids (i.e. Bid due date) : 26-11-2024 upto 03:00 PM	Request to extend by 06-12-2024		Refer Corrigendum-1

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
		EVENTS / ACTIVITIES				
33	149	4.3.2. Video Incident Detection and Enforcement System (VIDES)	Clarification required regarding the number of lanes on the left-hand side (LHS) and right-hand side (RHS) for the VIDES system .	There are no lane details available for the VIDES system. Kindly provide the number of lanes for both the LHS and RHS of the VIDES system.		Refer Schedule A Clause 1.1.1 Table -2
34	150	4.3.3. Vehicle Actuated Speed Display (VASD) System	Clarification required regarding the number of lanes on the left-hand side (LHS) and right-hand side (RHS) for the VASD system .	There are no lane details available for the VASD system. Kindly provide the number of lanes for both the LHS and RHS of the VASD system.		Refer Schedule A Clause 1.1.1 Table -2 of RFP
	Main RFP page 20 of 160	4. ELIGIBILITY AND PRE-QUALIFICATION CRITERIA	The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned qualifying components of ITS/ATMS Project in Minimum 100 Kms (cumulative) of Highway / Expressway OR Minimum 3 Smart City in India or abroad for Central/State Government departments/entities including PSUs/Autonomous Bodies as a main Contractor or as a System Integrator of main	Request you to ammend as below: The Sole Bidder or any Member(s) of the Consortium individually or combined (in case of Consortium) should have implemented, and successfully commissioned qualifying components of ITS/ATMS Project in Minimum 100 Kms		As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
35			<p>Contractor within last 05 years prior as on the Bid due date. Note: The project/s shall be Complete AND is under Operation as on Bid Due Date. Completion Certificate / Current Performance Certificate signed by the Authorized Signatory of the Client should be submitted in the technical bid.</p>	<p>(cumulative) of Highway / Expressway OR Minimum 3 Smart City in India or abroad for Central/State Government departments/entities including PSUs/Autonomous Bodies as a main Contractor or Consortium Member or as a System Integrator of main Contractor within last 05 years prior as on the Bid due date. Note: The project/s shall be Complete AND is under Operation as on Bid Due Date. Completion Certificate/ Partial or Substantial completion certificate / Current Performance Certificate signed by the Authorized Signatory of the Client should be submitted in the technical bid.</p>		

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
36	Main RFP page 20 of 160	4. ELIGIBILITY AND PRE-QUALIFICATION CRITERIA	<p>Supporting Document required:</p> <p><input type="checkbox"/> Work order(s)/ Contract Agreement(s) clearly highlighting the relevant scope of work, and contract value, year of execution.</p> <p>AND</p> <p><input type="checkbox"/> Completion Certificate issued & signed by the competent authority of the client on the entity's letterhead</p> <p>OR,</p> <p><input type="checkbox"/> Self-certificate from the bidder signed by authorized signatory for this bid holding written special power of attorney on stamp paper along with the official contact details of the competent authority of the client. IHMCL reserves the right to contact the afore-mentioned competent authority.</p> <p><input type="checkbox"/> Note: If Bidder has worked as a System Integrator of Main Contractor of Government/ PSU/ Autonomous Body, IHMCL reserves right to demand additional documents like TDS Certificate, certification of main client etc</p>	<p>Request you to ammend as below:</p> <p><input type="checkbox"/> Work order(s)/ Contract Agreement(s) clearly highlighting the relevant scope of work, and contract value, year of execution.</p> <p>AND</p> <p><input type="checkbox"/> Completion Certificate/ Partial or Substantial Completion certificate issued & signed by the competent authority of the client on the entity's letterhead</p> <p>OR,</p> <p><input type="checkbox"/> Self-certificate from the bidder signed by authorized signatory for this bid holding written special power of attorney on stamp paper along with the official contact details of the competent authority of the client. IHMCL reserves the right to contact the afore-mentioned competent authority.</p> <p><input type="checkbox"/> Note: If Bidder has worked as a System Integrator of Main Contractor of Government/ PSU/ Autonomous Body, IHMCL</p>		As per RFP

Sr. No.	RFP Page No.	Clause	RFP Statement	Query	Remarks	Reply IHMCL
				reserves right to demand additional documents like TDS Certificate, certification of main client etc		
	120	1.2.18.1.C Contract Price	The sum of amount quoted at S.No. 1 of the Financial bid Form F-1 should not be more than 5% of total cost at S.No. 3 of the Financial bid Form F-1. Incase the sum of amount quoted at s.no. 1 of the Financial bid Form F-1 is more than 5% of total cost at S.No. 3 of the Financial bid Form F-1, the payment during the construction phase shall be capped to 5% of the total cost at S.No. 3 of the Financial bid Form F-1 and the remaining eligible amount shall be paid as part of quarterly O&M cost i.e. S.No. 2 of the Financial bid Form F-1.	Clause may be changed to: The sum of amount quoted at S.No. 1 of the Financial bid Form F-1 should not be more than 5% of total cost at S.No. 3 of the Financial bid Form F-1. Incase the sum of amount quoted at s.no. 1 of the Financial bid Form F-1 is more than 20% of total cost at S.No. 3 of the Financial bid Form F-1, the payment during the construction phase shall be capped to 20% of the total cost at S.No. 3 of the Financial bid Form F-1 and the remaining eligible amount shall be paid as part of quarterly O&M cost i.e. S.No. 2 of the Financial bid Form F-1.	To improve the cash-flow and optimize the bid, it is requested to increase the payment during the construction phase	As per RFP