Responses of Prebid Queries/Suggestions/Clarifiacations of RFP for "Selection for hiring of agency for Upgradation(Repair/Replacement) and procurement of FMS & Comprehensive Annual Maintenance Contract (CAMC) of WSAPS Phase-I Project in state of Rajasthan for 5 Years in

3.1	QUALIFICATION/ ELIGIBILITY CRITERIA Section No.3 (Financial Turnover)	Average annual turnover of the bidder/ each of the consortium partner should be at least Rs 100 Crore from IT/ ITes* during the last three financial years (FY's, 2021-22, 2022-23 &	Query/Suggestion/Clarification  We Kindly request you to consider the Average annual turnover of the Prime Bidder	RISL Comment Please Refer updated RFP
		Rs 100 Crore from IT/ ITes* during the last three financial years (CV).		
	Turnover)	1	should be at least Rs 50 Crores during the last three financial years (FY's, 2021-22)	1
		2023-24) as per last audited balance sheet	2021 22 8 2022 24 Page 2022 24 Page 2021 22	
		The state of the s	2022-23 & 2023-24) as per last audited balance sheet.	
	The second second			
			we request you to change Average annual turnover of the bidder/ each of the	
		A STATE OF THE PARTY OF THE PAR	consortium partner should be at least Rs 60 Crore from IT/ ITes* during the last three	
		A SECULAR DESIGNATION OF THE PARTY OF THE PA	financial years (FY's, 2021-22, 2022-23 & 2023-24) as per last audited balance sheet	
	A CONTRACTOR OF STREET		and CMMI certificate shall be verified from Cmmi institute	
	The state of the s		and a sum of a sum of a sum of the man cultum in strength	
			Considering RED Bulls No. 3 CHANGE AT CANADA STREET	
			Considering KFF Kule No. 3. QUALIFICATION/ ELIGIBILITY CRITERIA, 3.1. Pre-	
			Qualification Criteria for Bidders, Serial No. 3, Financial: Turnover we respectfully	
			request the following modification to allow broader participation in the tender	
			process.	
			Specific Requirements Documents	
		A PRINCIPAL CONTRACTOR SHOULD SELECT A THE SECURITY OF THE SEC		
			the same and the second of the bidder/ each of the consortium partner should be at	
			least his ad Crore from 11/ 11es* during the last three financial years (FY's, 2021-22,	
			2022-23 & 2023-24) as per last audited balance sheet.	
			"IT Enabled Service" is defined as any product or service that is provided or delivered	
			using the resources of Information and Communication Technology	
	the second second			
			This is a crucial project for Rajasthan Govt. It is requested to change turnous	
1140			requirement from INP 100 Cr to INP 200 Cr. The area I.d. III	
3.1	QUALIFICATION/ ELIGIBILITY	The bidder or any consortium partner must have successfully commissioned at least one	W. E. V. E.	
THE STATE OF	CRITERIA Section No.5 (Technical	project of Supply installation and maintenance of CCD/Campage hand a rest one	we kindly nequest you to	As Per RFP
		and the second s		
		Department / Command and Control Centre of INV 23 Cr. or more for any Government	The bidder or any consortium partner must have successfully commissioned or	
			ongoing Software development & Implementation / System Integration for any	
			Government Department / Government Agency / PSU in India.	
		1. The date of the orders and completion of a project or go live of the project should		
			1 At least one project of INP 35 C-	
-	of a bigging later a second			
		Venture companies shall not be agency 5 own company, group or companies, Joint	3. At least Three Projects of INR 8 Cr each	
		venture companies shall not be considered.		
			Note:	
		3. Only one project will be taken for the evaluation in this criterion based on the PQ	1. The date of the orders and completion of a project or go live of the project should	
			remain between 1st Apr. 2017 and last date of bid submission	
-	The state of the state of the state of			
		therefore hidder should ensure all services of the most of the mos		
		project are to be a backer of the section for a	Venture companies shall not be considered.	
		project are to be submitted with technical bid.		
-			3. Max of 3 Projects will be taken for the evaluation in this criterion based on the PO	
1		4 Each company/ corporation of the consortium must have executed at least one CCTV	criteria mentioned above in this section. In case of more than one project, the first	
			project will be taken in sequence of page number of technical bid document	
			(ascending order), therefore bidders should ensure all required documents mentioned	
			in this section for a project are to be submitted with technical bid.	
			4. Each company/ corporation of the consortium must have executed at least one	
			Software development & Implementation / System Integration project for any	
			Government entity	
	3.1	CRITERIA Section No.5 (Technical Capability)	CRITERIA Section No. 5 (Technical Capability)  Project of Supply, installation and maintenance (CTV Cameras based surveillance system with Command-and-Control centre of INR 25 Cr. or more for any Government Department / Government Agency / PSU in India.  Note:  1. The date of the orders and completion of a project or go live of the project should remain between 1st Apr. 2017 and last date of bid submission.  2. Projects executed with in the agency's own company, group of companies, Joint Venture companies shall not be considered.  3. Only one project will be taken for the evaluation in this criterion based on the PO criteria mentioned above in this section. In case of more than one project, the first project will be taken in sequence of page number of technical bid document (ascending order), therefore bidders should ensure all required documents mentioned in this section for a project are to be submitted with technical bid.  4. Each company/ corporation of the consortium must have executed at least one CCTV camera project or CCTV Command centre for any Government entity.	Specific Requirements Documents Average annual furnover of the bidder/ each of the consortium patter should be at least 8,80 for ere from ft/l Test bidder or any consortium patter wish and be a least 8,00 for ere from ft/l Test bidder or service that is provided or delivered using the resources of information and Communication Technology  This is a crucial project for Rayasthan Govt., it is requested to change turnover requirement from IRR 100 for to INR 200 Cr. This would allow only serious bidders to purpose of Supply, installation and maintenance of CCTV Camera's based surveillance astern with Command and-Control centre of IRR 25 Cr. or more for any Government Denarriment/ Government Agency / PSU in India.  1. The date of the orders and completion of a project or go live of the project should remain between 1st Apr. 2012 and last date of bid submission.  2. Projects executed with in the agency's own company, group of companies, Joint Venture companies shall not be considered.  3. Only one project will be taken for the evaluation in this criterion based on the PO criteria mentioned above in this section. In case of more than one project, the first project will be taken in sequence of page number of exhibition of exhibition of a project or go live of the project should remain between 1st Apr. 2012 and last date of bid submission.  4. Each company/ corporation of the consortium must have executed at least one CCTV camera project or CCTV Command centre for any Government entity.  4. Each company/ corporation of the consortium must have executed at least one Software development 8. Implementation / System integration project for any Software development 8. Implementation / System integration project for any Software development 8. Implementation / System integration project for any Software development 8. Implementation / System integration project for a





RFP Page	No. RFP Rule No.	Category	Rule Details	Query/Suggestion/Clarification	RIS1 Comment
			Specific Requirements Documents	Considering RFP Rule No. 3. QUALIFICATION/ ELIGIBILITY CRITERIA, 3.1. Pre-	
1			The bidder or any consortium partner must have successfully commissioned at least one	Qualification Criteria for Bidders, Serial No.5, Technical Capability, we respectfully	400
1			project of Supply, installation and maintenance of CCTV Cameras based surveillance	request the following modification to allow broader participation in the tender	
			system with Command-and-Control centre of INR 25 Cr. or more for any Government	process:	
			Department / Government Agency / PSU in India.  A. Note:	Specific Requirements Documents:	
			1. The date of the orders and completion of a project or go live of the project should	The bidder or any consortium partner must have successfully commissioned at least	NAME OF TAXABLE PARTY.
			remain between 1st Apr. 2017 and last date of bid submission	one project of Hire or Supply, installation and maintenance of CCTV Cameras based	
			2 Projects executed with in the agency's own company, group of companies, Joint	surveillance system with Command-and-Control centre of INR 25 Cr. or more for any	
			Venture companies shall not be considered.	Government Department / Government Agency / PSU in India.	
			Only one project will be taken for the evaluation in this criterion based on the PQ	A. Note:	The second second
				The date of the orders and completion of a project or go live of the project should	A STATE OF THE SECOND
			will be taken in sequence of page number of technical bid document (ascending order),	remain between 1st Apr. 2017 and last date of bid submission.	
1			therefore bidders should ensure all required documents mentioned in this section for a	2 Projects executed with in the agency's own company, group of companies, loint	
1-15-15				Venture companies shall not be considered.	
			project are to be submitted with technical bid.		
			4 Each company/ corporation of the consortium must have executed at least one CCTV	3. Only one project will be taken for the evaluation in this criterion based on the PQ	
			camera project or CCTV Command centre for any Government entity.	criteria mentioned above in this section. In case of more than one project, the first	
				project will be taken in sequence of page number of technical bid document	
				(ascending order), therefore bidders should ensure all required documents mentioned	
				in this section for a project are to be submitted with technical bid.	
				4. Each company/ corporation of the consortium must have executed at least one	1000 6000000000000000000000000000000000
				CCTV camera project or CCTV Command centre for any Government entity.	
				5. Hiring or supply of cameras shall be considered for the experience.	
				We kindly request you the consider the Work order / Phase completion certificates as	As Par REP
16	3.1	QUALIFICATION/ ELIGIBILITY			As rer itt r
		CRITERIA Section No.5 (Technical	Work Order + Self Certificate of Completion+ Invoice with payment receipt statement	a proof of technical capability. Annexure-13 per project reference And Agreement	
		Capability - Documents Required)	(termined b) the continuous and a second continuous an	Copy / Work Order / Self Certificate of Completion+ Invoice with payment receipt	
			+ Phase Completion Certificate from the client (The phase completion certificate should	statement (Certified by the CA with Unique Document Identification Number (UDIN));	
			indicate that the deployment of solution has been completed as per the Workorder	OR Work Order + Phase Completion Certificate from the client (The phase completion	
			Values realized should be equal to or more than 25 Cr.)	certificate should indicate that the deployment of solution has been completed as per the Workorder	
177	7.1	Payment Terms and Schedule	1 Deployment of Project Management & Onsite Staff – (NA) 2 Undertake activities	We Kindly request you to revise the payment terms as follows:	As Per RFP
100	1, 1	1,		1. Deployment of Project Management & Onsite Staff - 10%	
			(Replaced) item as per BOQ1 after successful installation report from TPA	2, 40 % of Quoted cost of the upgraded (Replaced) item as per BOQ1 after supply and	
				20% of Quoted cost of the upgraded (Replaced) item as per BOQ1 after successful	
			for all sites of that location.)	installation report from TPA	
			ioi an sites of that location.)	Note: Location-wise payment will be made after complete supply or complete	
				installation for all sites of that location.	
11	1	Bid Security and Mode of Payment	· 2 % of the estimated procurement cost	We Kindly request you to allow the EMD Exemption for the MSME Registered	As Per RFP
			0.5% of the estimated procurement cost for S.S.I. unit of Rajasthan	organization	
			- 1% of the estimated procurement cost for Sick Industries, other than S.S.L., whose	The second section is a proper part of the second	
			cases are pending with Board of Industrial & Financial Reconstruction		
	1		Mode of Payment: Banker's Cheque or Demand Draft or Bank Guarantee of a	The state of the s	
			Scheduled Bank		
			- Bid Security shall be in favour of "Managing Director, RISL" payable at "Jaipur".	The state of the s	
		Bid Due Date	General	We Kindly request you to extend the bid due date for 2 more weeks, which helps us to prepare the competitive techno commercial proposal.	Partially Accepted
109	1.7	UAV (Drone) Setup (1.7) Point 05	Pan:360 Degree Continuous	Change Request as: 360 degree continuous with UAV in Flight	As Per RFP
				Lead to the state of the state	
				360 degree continuous with UAV in Flight	
116				Change Request as:	
				360 degree continuous with UAV in Flight	Discos Defermed and DES
109	1.7	UAV (Drone) Setup:(1.7) Point 11	Specification. Dust & Drizzie Resistance. IP65 rating or better	Change Request as: Dust & Drizzle Resistance: IP65/54 rating or better	Please Refer updated RFP.
87	7.3	Penalty Capping	Total penalties except those defined in (8.2.4): "Manpower availability service levels" shall		As Per RFP
			not be higher than 20% of Agreed Quarterly Payment for respective quarter whereas total		
			penalty including penalties towards. "Manpower availability service levels" shall not be		
			higher that the Agreed Quarterly Payment for respective quarte		
77	7.1	Payment Terms and Schedule		Payment of Manpower should be clear quaterly after deployement of Manpower	As Per RFP
100					
109	1.6	Thermal Camera Specs	requirement	Suggestions obstacles avoidance with terrain avoidance	As Per RFP





S.N	RFP Page No.	. RFP Rule No.	Category	Rule Details	Query/Suggestion/Clarification	RISL Comment
					Change Request as	
	1				obstacles avoidance with terrain avoidance	
12	114	1.7	UAV(Drone)	requirement	Suggestions	As Per RFP
				Integration with WS&APS Software/ Application and Local	Integration with WS&APS Software/ Application and Local	PS TECHNI
	1			VMS & CCC/ ICCC software	VMS & CCC/ ICCC software"	
					1- RemoteVideo Streaming - Steeam Live Video From GCS to Remote location over	
					Internet Or local Network	
				A STATE OF THE PARTY OF THE PAR		
					2- Option of ONVIF Stream and Control at remote Location for 3rd party VMS	
					Integration	
					Change Request as	As Per RFP
				the state of the s	Integration with WS&APS Software/ Application and Local	1
					VMS & CCC/ ICCC software"	
					1- RemoteVideo Streaming - Steeam Live Video From GCS to Remote location over	
				State and the state of the stat	Internet Or local Network. 2-Option of ONVIF Stream and Control at	
					remote Location for 3rd party VMS Integration	
3		1.7	Drone	requirement	huble Justifications	21 2 1 1 1 1 2 2
			Section and the second	Proof of concept		Please Refer updated RFP
			The State of the S		it is the most critical component of the project, we request you to conduct a proof of	
					concept in order to validate the Drone Capcity	La Calaboration
					Request to Add/ Delete the parameter	
1	109	1.7	UAV(Drone)		Request to add 'proof of concept' of the proposed thermal camera	
	100	1	OAV(Draile)	requirement	Suggestions	Please Refer updated RFP.
			Control of the second	Simultaneous dual sensor capability	the same to separte payload or give option for seperate payloads.	
					Change Request as:	
	109			E citation contains a superior of the contains a superior of the citation of t	the same to separte payload or give option for seperate payloads.	
	109	1.7	UAV(Drone)	requirement	Suggestions	Please Refer updated RFP.
	100 1 - 100		to the state of the same of th	Dust & Drizzle Resistance: IP65 rating or better	The outputs of photogrammetry, daylight, and thermal sensors are compromised in	ricuse never apaated kir.
				Statistics with the Principle of the Company of the	rainy conditions, rendering IP65 protection insignificant. OEMs recommend IP54,	
	16.5			to the large of the state of th	which provides sufficient exertation and provided in the provides sufficient exertation and the	
					which provides sufficient protection against dust and light rain, ensuring reliable	
					equipment performance in such environments	
			and a second from the second second		Change Request as:	
	107	1.6	Thermal Camera Specs	1.7 Zoom- 4X E-zoom and Focus	Dust & Drizzle Resistance: IP65/54 rating or better	
				Athermalized lens	Kindly Remove Athermalized lens	As Per RFP
				1.9 On board Analytics: Fire Detection, Auto Tracking, Region etc.	Kinldy Remove Auto Tracking	As Per RFP
				13. Single IP Camera- thermal and visual sensor should not use different IP address	Kinldy Allow ,Thermal and Visual sensor use different IP address	As Per RFP
7				(Single IP per Camera)		
				19. The total weight of the camera with all components/ accessories (excluding power	Kinldy Allow up 65 Kg	As Per RFP
				supply) should not be more than 50 KG.		
				2.6 Resolution: 4 MP (Min. 2500 x 2000) at 25 FPS or equivalent at 8MP or better	Kinldy Allow 1920*1080 (2Mp)	As Per RFP
				5.Tilt Angle/Speed- +90° to -90° 0 or -10 to 190 or better; Tilt Speed 0.01° to 30°/sec	Kinldy Allow Tilt Range: -45° ~ +45°	As Per RFP
					Tilt Manual Speed: 0.01° ~ 15° /s, Tilt Preset Speed: 0.01° ~ 15° /s	Mariet NFF
			Additional Criteria for Thermal		Bidder Should have Experience of the Supplying 50 Thermal Camera in single order	DI D. C
			Camera		(PO attahced )	Please Refer updated RFP.
	18	3.1	QUALIFICATION/ ELIGIBILITY			
			CRITERIA, 3.1. Pre-Qualification	The bidder or any consortium partner must have CMMI- SVC(Service) level 3 or better	Considering RFP Rule No. 3. QUALIFICATION/ ELIGIBILITY CRITERIA, 3.1. Pre-	Please Refer updated RFP
7			Criteria for Bidders, Serial No.8,		Qualification Criteria for Bidders, Serial No.8, Certification, we respectfully request the	
			Certification		following modification to allow Quality and genuinen participants in the tender	
			Certification		process:	
		- 8			Specific Requirements Documents:	
100					The bidder and consortium partner must have CMMI-SVC(Service) level 3 or better	
					and certified from CMMi Institute	
					Since the Project is a crucial system integration project, it is our understanding that	
					the CMMI cost if cation in Engineering and a second project, it is our understanding that	
					the CMMI certification in Engineering and system Integration will suffice the clause.	
	- SV 1.15				Please confirm the same.	
					The project is crucial for Rajasthan Govt., we request you to change the requirement	
					in the bid from CMMI level 3 to CMMI level 5 in order to allow only serious bidders to	
					participate in the bid.	





S.N	RFP Page No.	RFP Rule No.	Category	Rule Details	Query/Suggestion/Clarification	RISL Comment	
19	107	1.6	Thermal Camera Specs	Specification: On board Analytics: Fire Detection, Auto Tracking, Region etc	Justifications: This feature is specially functions in Radiomentry thermal cameras and used for temperature measurement. In general this feature is the part of a fixed thermal camera for short range within 500m. The PTZ surveillance thermal cameras don't	As Per RFP	
					consist this function.  You are requested to do the needful.		
					Request to Add/ Delete the parameter Request to delete Fire detection		
20	19	3.2	Pre-qualification criteria of Original Equipment Manufacturer (OEM)	Specification: Thermal camera's OSM PQ	Justifications: Since the thermal camera is the most critical component of the project, the OEM PQ terms should be there to avoid any unreputed Makes to be bid.	Please Refer updated RFP.	
	7 9		Later - San Later - Trans		Request to Add/ Delete the parameter: Thermal camera OEM should have supplied and deployed at least 500 cameras in Govt of India (PO copy to be submitted)		
21	107	1.6	Cameras/ Sensors: Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications	Specification: Zoom- 4X E-zoom and Focus Athermalized lens	Justifications: Since the camera has to be used for 8 KM surveillance, the zoom ratio must be higher as much as possible for more close vision. Kindly make the requested changes in order to improved performance. Request to Add/ Delete the parameter: Request to add/ Optical zoom 5X	As Per RFP	
22	107	1.6	Cameras/ Sensors. Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications	Specification: Thermal Sensitivity (NETD)	Justifications: Inis is the most important feature in a thermal sensor. Lower value of NETD offers higher thermal contrast of a scene. To create a thermal scene, the temperature difference between two objects should be 50 mK or less.  Kindly make the requested change for the improved performance.  Request to Add/ Delete the parameter:  Request to add "NETD <= 50 mK	As Per RFP	
23	107	1.6	Cameras/ Sensors: Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications	Specification: Pixel Pitch	Justifications: In general the thermal sensors come with 17 um, 15 um and 12 um pixel pitch. The 17 / 15 micron pixel pitch are being used in older cameras and is outdated now, it requires bigger focal lens to achieve higher ranges but the newer cameras are using 12 micron pixel-pitch with 40% further range performance than 17 um and 25% further range than 15 um sensor even with a lower focal lens. Thermal contrast is also better in 12 um sensors. Request you to add the same for better performance. Request to Add/ Delete the parameter:  Request to Add/ Delete the parameter:		
24	107	1.6	Cameras/ Sensors. Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications	Specification: Proof of concept	Justifications: Since the thermal camera is the most critical component of the project, we request you to conduct a proof of concept in order to validate the camera field performance Request to Add/ Delete the parameter: Request to add 'proof of concept' of the proposed thermal camera	Please Refer updated RFP.	
25	107	1.6	Cameras/ Sensors: Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications	Specification: Wiper for Visible sensor from water (in rainy weather) and moisture protection	Justifications: Since the camera to be used in harsh environment, rain and moisture effect will be high and it will affect the range and clarity performance of visible sensor. The camera enabled with wiper will help to clean water drops from sensor and provide clear vision.  Request to Add/ Delete the parameter: Request to add wiper in the proposed tharmal camera	As Per RFP	
26	107	1.6	Cameras/ Sensors. Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications	Specification NEMA 4X for weather protection	Justifications: Since the camera to be used in harsh environment, NEMA 4X should be supported in camera to allow protection from corrosion and harsh environment. Request to Add/ Delete the parameter: Request to add NEMA 4X	As Per RFP	





S.N 27		n. RFP Rule No		Rule Details	Query/Suggestion/Clarification	RISL Comment
	11	3	Bid Evaluation Criteria (Selection Method)	Least cost based selection (LCBS)- L1	We kindly request that you consider the Quality-Cum-Cost Based Selection (QCBS) method for vendor selection. This approach evaluates both technical and commercial qualifications. We Recommended the QCBS selection are as follows. The method of selection is Quality cum Cost Based Selection (QCBS) using 75% and 25 % weightages for quality (Technical bid score) and cost respectively. The Bidder securing the highest Total Score will be adjudicated as the most responsive Bidder for award of the Project The following equation would be used to calculate the Total Score of the bidders based on the technical bid score and financial bid. «Bn = 0.75 * Tn + 0.25 * Fn>	As Per RFP
8	63	6.18	Sub Contracting	The bidder shall not assign or sub-let his contract or any substantial part thereof to any other agency without the permission of Purchaser/ Tendering Authority	Since it is a restricting clause, we request you to allow sub-contracting of key components in the bid	As Per RFP
29 1	107	1.6	Cameras/ Sensors: Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications	Cameras/ Sensors: Observable Thermal with Clear vision PTZ assembly with embedded. Video Encoder	1. How the existing hardware and new proposed hardware as per specification provided in the RFP will be integrated with the new ICCC and VMS software deployed under WS&APS Phase-3? Niether compatibility of the existing hardware with new application nor method of integration is mentioned in the RFP. Kindly clarify.  2. How the mentioned specification will going to cater the requirement of the Forest Department for customized auto alert generation with Geo-cordination.  3. The technical specifiation asked in the RFP is the similar of Phase-1 and few of the parameters seems to be downgraded. Kindly clarify  4. The thermal lens asked in Phase-1 & 2 is 105mm while in Phase-3 it is 150mm. Now in the new RFP it is asked 75mm. Inspite of upgrading it is downgraded, kindly clarify.	As Per RFP
0	107	1.6	Cameras/ Sensors: Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications		As Thermal Camera plays very important role in the overall solution. So as per the forest requirement they have asked for Al based customizable alert generation with Geo Corordinates which can be only properly generated within Thermal Camera Indentification range not the detection range. So considering the above mentioned fact and to achieve the desired customer outcome we propose to increase the thermal camera lens range to 150mm or 225 mm or better as per the Identification range required by forest department. Further for this optical visible lens is also required of high power.	As Per RFP
	107	1.6	Cameras/ Sensors Observable Thermal with Clear vision PTZ assembly with embedded Video Encoder/Request to add in thermal camera specifications		To integrate the camera with existing deployed software in WS&APS Ph.3 and to achieve the desired outcome as per the requirement of forest department deep integration with hardware is required. As with ONVIF Protocol only video stream will be integrated but can not be able to achieve the AI based customizable alert generation with Geo Corrollates. We request to incorporate the consent certificate of Already deployed VMS & ICCC OFM in Ph.3 to be produce during bidding to ensure the proper integration and achieve the requirement of the forest department.	As Per RFP
	105, 106, 107	1.4	and Inverter, Batteries, Solar Panel Mounting Structure	Solar Panels, Solar Charge Controller and Inverter, Solar Batteries, Solar Panels Mounting Structure with Installation and Elevated Control Room.	Technical Specifications mentioned in the Phase-1 RFP and in the current RFP are either similar or downgraded. For instance, Solar panels mentioned in the RFP are Polycrystalline which are inefficient and obsiete technology. This was the one of the reason for which Phase-2 project was terminated. Apart from this, in Phase-3 the solar solutions was changed and upgraded to Lithium batteries. Further we recommed toconsider attess technical specification parameter of phase-3 or upgraded instead downgrading.	As Per RFP
	105, 106, 107	1.4	and Inverter, Batteries, Solar Panel   Mounting Structure	Solar Panels, Solar Charge Controller and Inverter, Solar Batteries, Solar Panels Mounting Structure with Installation and Elevated Control Room		As Per RFP
	105, 106, 107	1.4	and Inverter, Batteries, Solar Panel Mounting Structure	Solar Panels, Solar Charge Controller and Inverter, Solar Batteries, Solar Panels Mounting Structure with Installation and Elevated Control Room		As Per RFP
	83	7.2.2	Service Level)	JAV Flying Service Level		As Per RFP
	145	3	Customized Software/ Application Components:	Ustomized Software/ Application Components:		As Per RFP





RFP Page I	lo. RFP Rule No.	Category	Rule Details	Query/Suggestion/Clarification	RISL Comment
120	P1.12	Radio Setup	Customized Software/ Application Components:	RF link in deployed system as per technical specifications of WS&APS Ph-1 is creating bottle neck at many location of ph-1 while in this RFP instead of upgrading same	As Per RFP
				specifications of ph-1 is considered kindly clarify how department is planning to resolve the respirated issues.	
	77, 300		General queries	The learnings and experiences of the WS&APS Phase-1, Phase-2, and Phase-3 are not	As Per RFP
				incorporated in the RFP. The criticality and hardship of the project is not mentioned in	
				the RFP which carny cause the poor participation in the Bid and the project will suffer.	
-			General queries	In the current new RFP there is no such points or conditions mentioned which help in	As Per RFP
				resolving the past issues faced by SI during deployment. Kindly clarify how department will be going to resolve or take care of the issues reported or faced in past years.	
				during the deployment of WS&APS Ph-1,2&3.	
-	-		General queries	How the department is planning to resolve the issue reported in WS&APS PH-1, 2	As Per RFP
				about the quality parameters and quality control. Even since the forest is entire a	
				different world so the deployment is entirely different in forest, in the current	
				proposed RFP there is no such experience asked about forest. Kindly clarify.	As Per RFP
			General queries	How patents breach is going to be taken care under the mentioned RFP.  As per Pre-bid meeting there are many points brief by the OIC about the project which	
			Suggestions	need to be taken care during deployement by bidder. We request to ask for the	7.5.1(6) (11)
				compliance on bidder letter head for acceptance of all those points to avoid the	
				conflicts after the bid. As those points are very crucial and will impact on overall	The service
				costing of the solution.	
			Suggestion	The requirements of the Forest Department (end user) is not highlighted and the	As Per RFP
				specification in the RFP are outdated. Current deployed equipment does not fulfill the	
				requirement of the Forest department. Without satisfaction of the Forest Department the project will be futile.	
-			The selected bidder shall take all necessary actions to prevent equipment damage due to	How athe existing equipment can be protected from natural calamities. The existing	As Per RFP
23	4		high voltage surge, Failure of cooling system, lighting and weather	infrastructure is prone to flood and thurnderstrom etc.	1.00.00.00.00
			conditions(Flood,Thunderstrom etc.), and if any equipment damaged due to above		
			mentioned reasons, the selected bidder shall bear the all cost of repair, maintenance and	How to cater the problem of high voltage which caused by monkey by bypassing the	
			replacement of the damaged/burned equipment without charging any additional/extra	11 KV to 420 V.	Service of the Parket of the P
			cost to tendering authority/RISL	A STATE OF THE STA	
23	-	SCOPE OF WORK, DELIVERABLES & T	If user Department/Tendering authority have any new requirement for better monitoring	Kindly mentioned the items which need to be updated according to the requirement	As Per RFP
23	1"		and surveillance the Bidder shall upgarde the required Software & Hardware and if	before bidding.	
			required shall provide new additional items without any additional cost to RISL.		
		SCOPE OF WORK, DELIVERABLES & T			
77	7.1		Deployment of Project Management & Onsite Staff. T2= T1 + 30 Days	The deployment of the staff asked within 30 days of the agreemet signing, but O&M/FMS will be commenced from the date of system go-live mentioned as	As Per RFP
			Payment Schedule: Remaining 20% of upgarded(Replaced) item's Quoted cost at BOQ1 +	mentioned in the RFP. Who will pay the O&M cost for 180 days before T47 Kindly	CONTRACTOR CONTRACTOR
			Payment Schedule: Remaining 20% of upgarded (Replaced) item's Quoted cost at BOQ1 + 100% of Quoted cost at BOQ2 of Financial Bid (Opex)	clarify.	100
			will be equally spread over 5 years payable quarterly	The state of the s	
		Payment Terms and Schedule			
83	7.2e	Special Terms and Conditions (UAV	The SLA duration will be calculated after deducting non-working hours as per prevailing	Maintenance team can go in the forest after permission of concerned officer. He may	As Per RFP
83		Service Level)	laws, delay due to extreme weather condition and delay at permission process from	not available during the working hours mentioned in the RFP (7am to 5pm). Kindly	
			DOIT&C/RISL/Forest Department etc. For these exemptions, selected bidder has to inform		
			the project OIC via email or letter within 24 hours of incident. The normal working time is 7	ornicer.	
			AM to 5 PM inside Forest and Wildlife Area.	Moreover, time period to meet SLA mentioned in the RFP is very short as forest is the	
				different terrain to access. The time for SLA should be more and subject to deliberate	
			Time to disburse the payment against the submitted bill is one month as mentioned in RFF	Consider the second state of the second state of the second secon	As Dar RED
			Time to disburse the payment against the submitted bill is one month as mentioned in RFI	be submitted and processed only after submission of signed documents. After	Car Ci Mir
				submission of documents payment can be processed after approval of Purchase	
				Committee. The whole process take approximate 6 month for each payment. How RIS	
				will insure the payment within 1 month? Shall any interest be paid for the delayed	
				payment? The Required Maintenance/Repair of the Civil is understandable, but the replacement	As Per REP
179	BOQ-1		Required Maintenance/Repair/replacement of all other existing Civil, electric, IT (including S/W/VMS), Non-IT, Active & Passive items/Equipment of Onsite Setup(56) & CCC(5) for all	of the existing Civil structure is not clear. Kindly clarify if civil structures are need to be	
			5 Locations	replaced with new structure and is there any scope involved of relocation of such	





		RFP Rule No.	Rule Details	Query/Suggestion/Clarification	RISL Comment
	16	3 1.3	Average annual turnover of the hidder/ each of the consortium partner should be at least Rs 100 Crore from IT/ ITes* during the last three financial years (FY's, 2021-22, 2022-23 &, 2023-24) as per last audited balance sheet.	We request to relax the crieteria as we are MSMF and having core expertise in	Please Refer updated RFP
1 1	16	3.15	system with Command-and-Control centre of INR 25 Cr. or more for any Government Department / Government Agency / PSU in India.	Forest is the difficult terrain and the experties in this domain is mandatory. Participation of an SI having no experience of such project can hamper the project as similar incidents already happen in previous RFP and end user (Forest Department) may not able to achieve the desired results. Request you to change "Supply, installation and maintenance of Artificial Intelligence based Thermal Cameras based surveillance system with Command-and-Control centre of INR 25 Cr. or more for any Government Department / Forest / Government Agency / PSU in India.	As Per RFP

X

Barry B

A