Proceeding of the meeting of the pre-Bid query of Mobile GIS Application System for OFSDP-II held in the committee Room of PMU, OFSDP at 11.30 AM on 16.07.2019.

Members Present

1.	Dr. Meeta Biswal, IFS APD(IME)	Chairman
2.	Smt. P.Z. Mekro, IFS APD(A&F)	Member
3.	Sri Subrat Kar, SPM (CID)	Member
4.	Sri Narendra Sharma, M&E/ MIS Expert, PMC	Member
5.	Sri S.S. Mishra, OFS-I (SB) DPD (CME &S)	Member Convenor

The meeting was conducted in presence of the participants (list enclosed at Annexure-I) for the pre-Bid queries of the Mobile GIS Application System for OFSDP-II. The clarifications to the queries of different organization are at Annexure-II.

The meeting ended with vote of thanks to the chair.

Addl. PD (IME) Chairman Addl. PD (A&F

SPM (CID)

M&E/MIS Expert, PMC

Member

DPD (CME&S)

Member Convenor

Attendance Sheet of Pre-Bid Meeting of Mobile GIS Application System for OFSDP-II held on 16.07.2019 at 11.30 AM in Committee Room of PMU.

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			43763164	9437 Sum 211	9090518536		8763504472	Mobile No.
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ANNEXURE-II Clarification to the queries in the meeting of the Pre-Bid query of Mobile GIS Application System of OFSDP-II 1. Organization: SECON Private Limited, Bangalore SI. **Tender Clause** Content of the RFP Clarification Clarification from OFSDP-II Page requiring No. Sought/Query No. clarification 12 Section: 2 Independent Verification of Under the documents to be Pl Ignore this 11. Evaluation of Achievements on Selected submitted by the bidder, this DLIs under OHEPEE, Higher clause is not understood by us. Proposal: Education Department, Government of Odisha Is this a mandatory or optional requirement, to be submitted only if available? Request to kindly clarify. 12 Technical We understand that the following **Bid Evaluation Parameter** This is regarding Experience of Evaluation (2nd Sl. No. 1 category of projects are the bidder on Mobile Stage): Experience of the bidder: considered as experience of the GIS/Geospatial **Applications** Experience in Third Party * bidder for evaluation: Development /MIS Mobile GIS/Geospatial (a) Third Party Mobile GIS Project Development of projects under Applications Development (b) Geospatial Applications Central / State Government / /MIS Development of projects **Development Project** EAPs / Autonomous Bodies / under Central / State (c) MIS Development Project National & International Government / EAPs / organization Autonomous **Bodies** Kindly confirm. National & International The Assignments contract value organization with contract Request to also consider projects more than 15Lakhs and of 2 value of more than Rs 15 Lakh executed for PSUs as eligible months or more duration shall and duration of 2 months or projects. be considered as relevant (Assignments experience for evaluation more undertaken during 1stJanuary 2014 to 1stJanuary 2019). As proposed by the bidders, the period of experience has been modified to 1st April 2014 to 31st March 2019 2.1 Lead Researcher-cum-12 Section: 2 Request to specify the minimum The details of qualification and 11. Evaluation of Team Leader (1) experience, against which the experience of the Lead Proposal: Scoring Methodology: additional experience criteria will Researcher cum Team leader Technical For every 1 year of be evaluated. shall be experience Evaluation (2nd additional Qualification: B.Tech 2 marks will be given OR Stage): (CS/IT/ETC) /MCA subject to maximum of 12 marks. Is it to be understood that the Experience: Minimum 10 years Maximum Marks 20 Team Leader who has more than 6 in similar assignment Years of overall relevant experience will get full 12 marks (6 Marks for Experience: 12 Marks Yrs x 2 Marks = 12 Marks). Marks for Qualification: 8 Marks NB: Supporting documents for Also what is the qualification

required for which 8 Marks are

Usually Masters in Computer Science / Computer Applications is

allotted.

qualification and experience shall be attached along with the

Technical Proposal

				relevant for this position requirement.	CV Proforma is attached at Tech B-7 for submission of CV of Team Leader
4	12	Section: 2 11. Evaluation of Proposal: Technical Evaluation (2nd Stage):	2.2 Key Team Members (3) Scoring Methodology: Three key team member's qualification and experience will be evaluated. 5 mark for each member Maximum Mark: 15	Request to kindly clarify. Request to specify the minimum desired qualification & experience for the Key Team members. OR Is it to be understood that the Team Leader who has more than 3 Years of overall relevant experience will get full 5 marks. Also what is the qualification required. Usually Graduate in Computer Science / Computer Applications is relevant for this position requirement. Request to kindly clarify.	The details of qualification and experience of the Team member shall be Qualification: diploma in Computer science/IT or Equivalent Experience: Minimum 5 years in similar assignment Marks for Experience: 3 Marks Marks for Qualification: 2 Marks NB: Supporting documents for qualification and experier shall be attached along with the Technical Proposal CV Proforma is attached at Tech B-7(A) for submission of CV of Team Member
5	19	Section: 3 Terms of Reference (TOR) 1. Introduction: & 2. Requirement & Scope of Work:	1.2 A key element is the development of an Android based mobile data collection and analysis system in order to support the existing MIS system 1.3 Development of Android and iOS based model templates according to the existing MIS and GIS system for all the required reports of different	Even though the key requirement specified in all listed clauses is development of mobile application as per the existing MIS/GIS system and for supporting the existing MIS/GIS system, there is no description provided of the Existing MIS/GIS system Request to provide the following details 1. Technical specifications of	Platform Server – Xeon dual processor, 128 GB RAM, 32 TB HD. OS – Cent OS 7 Hosting server – apache Developme nt platform Developme nt Language Software Componen ts/COTS products (GIS component
			components of OFSDP II. 1.4 Developer firms are invited to submit a Technical Proposal and a Financial Proposal for design, development, and installation of mobile (Android and iOS) based MIS and GIS application as per the existing MIS and GIS system at GIS centre OFSDP II. 2.1 OFSDP II is looking for the following services: • Design, Development and	the existing MIS/GIS system including a. Platform b. Development platform & development language c. Software components/COTS products if any used like GIS components etc. d. Database used e. Licenses used, if any. 2. Modules, functionalities & Tools available in the existing system 3. Tools & modules required to be developed in the	s) Database used Modules, functionalit ies & Tools MIS and GIS are developed separately Dynamic data entry form builder, form render, access and user role management (admin panel) report generation No third party service or tools used OFSDP has in house software development team
			document and comprehensive mobile based (Android and iOS) GIS, MIS applications	proposed mobile application These details are very essential for proper understanding of the work	

15-1

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					1
			according to the existing web	involved and arriving at correct	
			based GIS system at GIS	estimates	
			centre	81	
			of OFSDP II.	Please clarify	
6	19	Section: 3	Transfer of the data/website	We understand that	Yes
		Terms of	to the server of the OFSDP II,	development/ implementation of	
		Reference (TOR)	by the mobile app.	mobile application with	
		2 Paguiroment		functionalities, as desired, will also require some changes to be	
		2. Requirement & Scope of		incorporated in the existing	
		Work:		MIS/GIS Web system	
		WOIK.		Willsy dis Web system	
				We understand that the same	
				have to be done by the Bidder	
				Please clarify/confirm	
7	20	Section: 3	e. Sync and storage of master	Request to provide further details	Same as Clarification
		Terms of	data from the IMS server of	on the IMS server specified here	mentioned at SI No 5
		Reference (TOR)	OFSDP-II.		
		3 Data			
0	20	Capturing:	k. Assess the training	We understand that training	Once the Mehile Application is
8	20	Section: 3 Terms of	k. Assess the training requirements, training need,	We understand that training facilities like training room,	Once the Mobile Application is rolled out, the user shall be
		Reference (TOR)	and provide training to all the	systems etc. will be made	capacitated with hands on
		Reference (TON)	users for handling &	available	training for the master trainers
		3 Data	managing		for effective implementation of
		Capturing:		Please confirm.	application.
					Only 2 to 3 training for 40
				Request to specify approximate	members in each batch are to
				no. of officials to be trained	be conducted
					Other facilities such as training
					room, audio visual facilities etc
9	20	Section: 3	4.1 Integrated OFSDP II	Is the Integrated OFSDP II	shall be provided by PMU No need to redevelop the
9	20	Terms of	Information Portal:	Information Portal essentially the	existing MIS/GIS Web
		Reference (TOR)	The basic purpose of using	redeveloped version of existing	Application.
		nererence (7011)	portal module is to provide a	MIS/GIS system mentioned at	7 ppriodition
		4. Application	single window access to	various places in the RFP?	The Mobile Application is to be
		Development	OFSDP II functionaries. The		developed based on the
			portal will include the entire	Please clarify/confirm	MIS/GIS Web Application
10			Module of existing web/GIS	We understand that in addition to	No need to redevelop the
		1	server manual data upload	development of mobile	existing MIS/GIS Web
			and to transpose on the mobile (Android and iOS)	application, redevelopment/implementation	Application.
			platform. This will be done	of the Integrated OFSDP II	Only the Mobile Application is
			dynamically as defined in the	Information Portal is also in scope	to be developed based on the
			form configuration in the IMS	of Bidder work	MIS/GIS Web Application and
			server.		to be integrated with the
		-		Please clarify/confirm	existing Web Portal
11				Will the new portal replace the	No
				existing MIS/GIS system?	
	1	- 4.32		Places clarify/sanfirms	1.42
12	79 ₂ :			Please clarify/confirm	Same as Clarification
12	± 2	8 A *		Please provide details of the existing MIS/GIS system	mentioned at SI No 5
				CAISTING IVIIS/ OIS SYSTEIN	mentioned at 31 NO 3



13	20	Section: 3 Terms of Reference (TOR)	4.2 Design technology Existing stakeholders will able to upload the information in the mobile application.	Request to provide details on the stakeholders of the system and also the approximate number of users of the system.	Approximately 500-600 users (field level project staff/officers are the key stake holders)
14	24	TECH A -2 Bidder's Organization (General Details)	3. Experience in development of mobile application in (a) Android (b) ios.:	Can in house development experience be also detailed here? Please clarify	This mean the Experience of the bidding organisation in development of Mobile application for Android and IoS
15	41	Annexure – I	4. EMD of Rs. 50,000/- in form of Demand Draft/Banker's Cheque	We understand that EMD is of Rs 25,000/ Kindly clarify	Yes: The EMD for the Assignment is Rs 25,000/-
16	-	-	-	Request to kindly consider and provide atleast two weeks time for bid submission from the date of issue of clarifications.	Can not be considered. The proposal to be submitted as per the bidder's datasheet of the tender document
2. 0	rganisa	tion: SATRA Infr	astructure Management Se	ervices Private Limited, Secund	darabad
17	12 of 42	Section 2, Clause 11 Technical Evaluation (2nd Stage)-Bid evaluation parameter Sl.No.1	Experience of the bidder: Experience in Third Party * Mobile GIS/Geospatial Applications Development /MIS Development of projects under Central / State Government / EAPs / Autonomous Bodies / National & International organization with contract value of more than Rs 15 Lakh and duration of 2 months or more (Assignments undertaken during 1st January 2014 to 1st January 2019).	As expectant number of projects under this clause are high, request to consider assignments undertaken between 1 January 2010 to 30 May 2019.	Same as Clarification mentioned at SI No 2
18	12 of 42	Section 2, Clause 11 Preliminary Evaluation	Independent Verification of Achievements on Selected DLIs under OHEPEE, Higher Education Department, Government of Odisha	Kindly elaborate this condition.	Same as Clarification mentioned at SI No 1
19	12 of 42	Clause 11 Technical Evaluation (2nd Stage)-Bid evaluation parameter SI.No.2.1	Team Researcher-cum-Team Leader (1) - Scoring Methodology: For every 1 year of additional experience 2 marks will be given subject to a maximum of 12 marks.	Scoring methodology specifies marks for additional experience. Request to kindly elaborate basic criteria for fulfilling requirement for this Clause.	Same as Clarification mentioned at SI No3
20	Page 12 of 42	Section 2, Clause 11 Technical Evaluation	Key Team Members - Scoring Methodology: Three key team member's qualification and	Kindly specify minimum qualification and experience required.	Same as Clarification mentioned at SI No 4

			(2nd Stage)-Bid evaluation parameter SI.No.2.2	experience will be evaluated. 5 mark for each member		
	21	Page 21 of 42	Section 3, Clause 6 Terms of Payment Point (i)	Mobilization advance of 25 percent of the contract value after signing of the agreement against equal amount of bank guarantee	As per Section 1, Clause 14, 10% of the contract value is to be submitted as Performance Bank Guarantee. Hence request to wave-off the condition of submitting Bank Guarantee for obtaining mobilization advance.	Cannot be considered.
0	22	Page 19 of 42	Section 3, Clause 2 Requirement and Scope of Work Point 2.1	OFSDP II is looking for the following services: Design, Development and document and comprehensive mobile based (Android and iOS) GIS, MIS applications according to the existing web based GIS system at GIS	Kindly elaborate on existing web based GIS system at GIS centre of OFSDP II. •Where can we get the information (URL) about the existing web GIS application for OFSDP-II? •What is the Platform provided by OFSDP? Is it open source or	Same as Clarification mentioned at SI No 5 Platform used is Open source
				centre of OFSDP II.	proprietary? •We understand that OFSDP-II has ESRI GIS application installed on its server which is to be used as GIS server. Kindly provide details about the available software. •We understand Integrated OFSDP II Information Portal as ArcGIS portal setup. Please confirm.	Same as Clarification mentioned at SI No 5
	23	Page 20 of 42	Section 3, Clause 3 Data capturing	Data Capturing: Mobile would be required for application development and capturing field data. GNSS facilitated Personal Digital Assistant/Mobile phone is the major GIS data capturing device in the field. Native Android application/ IOS with support from corresponding API for the data input.	Nindly provide details of input source data for capturing field data like total number of maps/ dwg/scanned copies, type, scale & size. For proper estimation, kindly provide samples of each type of maps. Whether OFSDP-II will provide all required maps or vendor has to procure / collect them from respective departments, please clarify. We understand that required infrastructure will be supplied by client (like digital assistant/mobile phones).Please confirm.	This method is not applicable, the purpose of develop the mobile application to upload Data in form of Text, Pictures, GPS Readings etc and display the data on the android/los Mobile application Yes
* * *	24	Page 20 of 42	Section 3, Clause 3 Data capturing Point (i)	View, collect and edit live spatial and A spatial data in synchronization with servers on Geo tagged	As we understood, geo-tagging of photos will increase the database size. We request that OFSDP to specify database to be used.	Postgress SQL 9.6
	25	Page 20 of 42	Section 3, Clause 3 Data capturing Point (k)	images. Assess the training requirements, training need, and provide training to all the	Kindly elaborate on number of personnel to be trained. What will be the duration & Locations of training?	Same as Clarification mentioned at SI No 13

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			users for handling & managing		The Training will be conduct for 1 day at PMU office, Bhubaneswar
26	Page 20 of 43	Section 3, Clause 4 Application Development Point 4.1	Integrated OFSDP II Information Portal: The basic purpose of using portal module is to provide a single window access to OFSDP II functionaries. The portal will include the entire Module of existing web/GIS server manual data upload and to transpose on the mobile (Android and iOS) platform. This will be done dynamically as defined in the form configuration in the IMS server.	As in iOS client needs to have enterprise account with Apple and they need to pay yearly to use these applications. Whereas, for android no subscription is required. Who will pay this enterprise account yearly charges to Apple (iOS)? Please clarify. As a single window how many OFSDP functionaries access the portal?	The subscription is to be bor by the bidder Same as Clarification mentioned at SI No 13
27		Section 5, Financial Proposal Submission Forms. FIN-2	Financial Proposal Form	The envisaged project includes 1 year maintenance period as per Section 3, Clause 5, Page 20 of 42. However, there is no provision in FIN2 to mention cost for maintenance period. Kindly clarify.	FIN2 form have been modifi accordingly (Please furnish details as per the revised for
28	Page 41 of 42	Annexure-1, Bid submission Check list, Sl. No. 4	EMD of Rs. 50,000/- in form of Demand Draft/Banker's Cheque	Earnest Money Deposit (EMD) for Rs. 25,000 is required as per RFP Section 1, Clause 6, Page 9 of 42. Kindly clarify the EMD amount as there is disparity about the amount mentioned in Annexure-1 and in main document.	Same as Clarification mentioned at SI No 15
29		General	Verification and acceptance procedure	Request to provide deliverables verification and acceptance procedure including defined timelines.	Please refer TECH-B6 for the needful
30		General	Bid submission date	Request to provide at least 15 working days' time for bid submission after publication of pre-bid clarifications	Same as Clarification mentioned at SI No 16
3. 0	rganizat	ion: Zaptech So	lutions Pvt. Ltd, Bhubanes	war	
31	19	Requirement & Scope of Work:	Design, Development and document and comprehensive mobile based (Android and iOS) GIS, MIS applications according to the existing web based GIS system at GIS centre of OFSDP II	Can you please provide us more details about existing web based GIS system at GIS centre of OFSDP II how it works? Please share URL and access credentials to understand more about the web app, if possible.	Same as Clarification mentioned at SI No 5 The bidder may visit the GIS Cell of OFSDS for better understanding
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32	20	Application Deployment	iOS & Android Mobile App Deployment	We need to deploy iOS/ Android Mobile App on Apple or Google Play store to make it available for users to download & use, do you subscribe and provide an access to Apple or Google Play Store developer account? OR	Yes, The subscription is to be borne by the bidder under the name of OFSDP-II
33	20	Integrated OFSDP II Information Portal	The basic purpose of using portal module is to provide a single window access to OFSDP II functionaries. The portal will include the entire Module of existing web/GIS server manual data upload and to transpose on the mobile (Android and iOS) platform.	Do we need to do the same under name of OFSDP? Does this require web app based portal development where admin can add & manage existing web/GIS server manual data? Can you please more details about existing web/GIS server manual data operations how it works?	Yes, Same as Clarification mentioned at SI No 5. The bidder may also visit the GIS Cell of OFSDS for better understanding
34	20	Integrated OFSDP II Information Portal	Web App Deployment	As we would need to build web based portal and web services that connects mobile app with Server DB, we need to deploy it on Hosting Server. Do you subscribe and provide an access to CPanel hosting server? OR	Yes,
1.0		ian Can Infata	h Bhaharana	Do we need to do the same under name of OFSDP?	No
	-	tion: Geo Infote	ch, Bhubaneswar		
35	6		Eligibility Criteria: Consortium or Joint Venture is not allowed.	Please allow consortium to bid for the project in case the prime bidder meets the annual turnover criteria	Cannot be considered
36	6		Eligibility Criteria: The bidder should have more than 3 years of experience in the field of third party mobile GIS/ Geospatial Applications Development/ MIS Development as on 1st Jan 2019.	Experience in the field of GIS Development work, WEB GIS Development work, GPS/ETS/DGPS Survey work should be included	As per the criteria indicated in the RFP. No changes are acceptable
37	7		The average annual turnover of more than Rs.50 lakhs during the past three financial years.	The annual turnover of the bidder minimum of Rs. 25Lakh.	Cannot be considered
38	7		EMD amount of RS.25,000/- and 50,000/- reflected in two places.(In the bid submission check list it is 50,000/-)	There is a contradiction between the above referred statements in the bid document. Please confirm the EMD amount.	Same as Clarification mentioned at SI No 15
39	7		Project contract value >=Rs.15 Lakh and duration of >= 2 months	Project Contract value should be >= Rs. 5 Lakh	Cannot be considered

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40	8	Externally Aided Projects	Please clarify it.	Externally Aided project means
, 5		(EAP) funded through		that experience of similar
		Ministry of Economic Affairs,		assignment funded by Govt. of
		Govt. of India by World Bank,		India, World Bank, DFID, JICA,
		DFID, JICA, ADB, KfW and		ADB, KFW and European
		European Commission etc.		Commission etc.
Ex4	12	Bid Evaluation parameter:		Can not be considered.
1		Scoring methodology	Bidder Suggestion for minimum of	
		according to project	5 project= 40	
		experience mark		
42	12	Bid Evaluation parameter:		Same as Clarification
		Lead Researcher-cum-Team	Please clarify about the scoring	mentioned at SI No 3
		leader experience score	methodology	
43	12	Independent Verification of		Same as Clarification
43	12	Achievements on Selected	Please clarify	mentioned at SI No 1
		DLIs under OHEPEE, Higher	r rease clarity	mentioned at 57 No 1
		Education Department,		
		Government of Odisha		
5. 0	rganization: SWASH (Consulting, Bhubaneswar		
44		Do we have predefined API for		No
		access already hosted in the		
		Data centre?		
45		If not, will we be provisioning		Yes
43		API codes par requirement for		763
		display of data and A-Sync?		
		display of data and it syrie.		
46		If not we will need to host the		Please refer the clarification
		API on cloud servers which		mentioned at SI No 5
		will prorate SSL connectivity		
		to the data centre, in effect of		The API to be hosted in OFSDP-
		the same please resolve?		II Server.
		i. The API hosting will be a part		V ADI basilan will be a rest
		of the quotation?		Yes, API hosting will be a part
		ii. The API maintenance, upgradation and change		of the quotation.
		upgradation and change request will be part of the		Yes, API maintenance,
		contract?		upgradation and char
		iii. The data centre will host		request will be part of the
		the VPN or pass through ssL		Contract.
		certificates for encrypting		Communication
		the data or it will be procured		The bidder need to procure.
		by us?		, , , , , , , , , , , , , , , , , , ,
47		If yes than does the API		The API to be hosted in OFSDP-
		hosted in the datacentre		II Server.
		allow A-Sync methods which		
		will allow offline syncing		
		topologies of Cloud to work		
		for data poling and offline		
		access and posting		
48	h.	For ensuring smooth		As per actual requirement and
	- °,	transition, design,	,	all the expenses are to be part
		deployment and patch		of the contract value
		management for OFSDP II information Portal we		and the same of th
		recommend in our process		
		recommend in our process		

	management through DEVOPS Azure which will	
	enable us to work through stakeholders, developers, Product managers etc. and use a staging server for Cl (Continuous Integration) and CD (Continuous Deployment) for test and UAT till Go- Live. Will the same be allowed be used for integration to ensure the delivery of the requirements with the highest of quality based procedure	
	Is the use of Native ScripVXamarin allowed in the application development environment as it allows quick and secure integration to the backend environment and also that the technology will allow CORS as well as Cross Platform single code use environment, making the Application environment more Agile and secured with the backend integration	Same as Clarification mentioned at SI No 48
49	We are proposing a Cloud based architecture and structure which will allow the platform integration of the different efficient load balanced resources of flow control, api management, SSO (Single Sign on) Etc. for allowing existing stakeholders and newer ones to interface on a single window in a secured and predefined manner without exposing the resources of OFSDP to any vulnerability. A. In the said context is it allowable in the project to use of Cloud platform for integration beyond Firebase B. Is the Proposal to include the hosting and management cost of the hosted environment of the platform	Same as Clarification mentioned at SI No 46 and 48

5.0	T		Mell dis Mass I see See I		Van Man Invancial to will be
50			Will the Map Layers Data be provisioned in the written format by OFSDP, where we will need to integrate data overlapping layers and provide viewer or will we be required to create code for conversion of the said data in the mobility readability formats?		Yes, Map layers data will be provided by OFSDP –II and if required code to be created for conversion of data in the mobility readability formats
6. 0	rganiza	tion: Luminous I	nfoways Pvt. Ltd,Bhubane	swar	
51	6	Pre- Qualification /Eligibility Criteria:	2. The bidder should have more than 03 years of experience in the field of Third Party Mobile GIS/Geospatial Applications Development/MIS Development as on 1st January, 2019. The bidder should have experience of carrying out minimum of 5Third Party Mobile GIS/Geospatial Applications Development /MIS Development of projects under Central / State Government / EAPs / Autonomous Bodies / National & International organization* each with contract value of ≥ Rs. 15 Lakh and duration of ≥ 2 months.	We request OFSDP please consider our below request The bidder should have more than 03 years of experience in the field of Third Party Mobile GIS/Geospatial Applications Development/MIS	Reduction of contract value and duration can not be considered Work completion Certificate to be submitted
52	41	Bid Submission Check List- Annexure – I	CV of Key Professionals (TECH B-6)	for this clause or not Can we submit the CV as per our format because TECH B-6 form is basically asking to submit Work Schedule for the Proposed Assignment. Please clarify	No, It is to be submitted TECH B7 and TECH 7 (A) only
53	12	Technical Evaluation (2nd Stage):	Third Party * Mobile GIS/Geospatial Applications Development /MIS Development of projects under Central / State Government / EAPs / Autonomous Bodies / National & International organization with contract value of more than Rs 15 Lakh and duration of 2 months or more (Assignments undertaken during 1stJanuary 2014 to 1stJanuary 2019). 5 projects = 20 Marks	We request OFSDC please amend this clause. Please amend the clause as per given below ". Experience of the bidder: Experience in Third Party * Mobile GIS/Geospatial Applications Development /MIS Development of projects under Central / State Government / EAPs / Autonomous Bodies / National & International organization with contract value of more than Rs 10 Lakh and duration of 2 months or more (Assignments undertaken during 1stJanuary 2014 to 1stJanuary 2019)".	Cannot be considered
	-	5 16 4g.8	6 projects = 24 marks 7 projects = 28 marks	5 projects = 25 marks 6 projects = 30 Marks	effective and

			8 projects = 32 marks 9 projects = 36 marks 10 & above = 40 marks		
54	12	General	Technical Evaluation	In eligibility criteria Turnover criteria given but in technical evaluation no marks has been assigned for this Turnover criteria .	Please read as per RFP
55	12	General	Technical Evaluation	We request OFSDC to please consider bidder's who has some credentials like ISO, CMMI level and also assign some marks for the same.	Please refer RFP
7. 0	rganiza	ation: SPARC Pvt	. Ltd, Bhubaneswar		
56		Form TECH A4	Bidder's Past Experience Details	Project Achievements and awards are considered in financial year basis. So request to change the mentioned clause from calendar year to Financial Year	As proposed by the bidders, the period of experience has been modified to 1st April 2014 to 31st March 2019

<u>Annexure – I</u>

Bid Submission Check List (Revised)

SI	Description	Submitted Yes/No	Page No.
	nical Proposal	163/140	140.
	:- A) (Original)	ALC: NO STATE OF STAT	
1	Filled in Bid Submission Check List (Annexure-I)		
2	Covering Letter (TECH A-1)		
3	Bid Processing Fee of Rs. 5,000/- in form of Demand Draft/Banker's Cheque		
4	EMD of Rs. 25,000/- in form of Demand Draft/Banker's Cheque		
5	Copy of Certificate of Incorporation / Registration of the Bidder		
6	Copy of PAN		
7	Copy of Goods and Services Tax Identification Number (GSTIN)		
8	Copies of IT Returns for the last three financial years (2015-16, 2016-17 & 2017-18)		
9	General Details of the Bidder (TECH A-2)		
10	Financial details of the bidder (TECH A-3) along with all the supportive documents such as copies of Profit & Loss Account and Balance Sheet along with all schedules and IT return for the concerned period		
11	List of completed or ongoing assignments of development of mobile application (TECHA-4)along with the copies of work orders for the respective assignments		
12	Self-Declaration on Potential Conflict of Interest (TECH A-5)		
13	Undertaking for not having been banned/blacklisted/debarred/suspended by the World Bank/ Central Government / any State Government / Government Organization/Financial Institution/Court /Public Sector Unit in India (TECH A-6).		
(Part	- B) (Original +1 Copy+ Soft Copy in CD in Word Format) & (1 Copy + Soft Copy in w	ord Format in	CD)
1	Covering Letter (TECH B-I)		
2	Bidder Organization(TECH B-2)		
3	Bidder Experience (TECH B-3) Form – (I & II)		
4	Comments and Suggestions (TECH B-4)		
5	Description of Approach, Methodology & Work Plan (TECH B-5)		
6	Work Schedule for the proposed Assignment (TECH B-6)		
7	CV of Key Lead Researcher & Team Leader (TECH B-7)		
8	CV of Team Members -TECH B-7 (A)		
9	Team Composition and Task Assignment (To be submitted by the Bidder)	ē -	
Finan	cial Proposal (Original + 1 Copy + Soft Copy in CD in PDF Format)		14.00
1	Covering Letter (FIN-1)		
2	Financial Proposal (FIN-2) (Revised)		

Undertaking:

- All the information have been submitted as per the prescribed format and procedure.
- Each part has been separately bound with no loose sheets and each page of all the two parts are page numbered along with Index Page.
- All pages of the proposal have been sealed and signed by the authorized representative.

Authorized Signatory [In full and initials]:	
Name and Designation with Date and Seal:	

TECH-B-7

CV Proforma for Lead Researcher -cum- Team Leader

- 1. Name:
- 2. Date of Birth:
- 3. Sex:
- 4. Nationality:
- 5. Qualification:

Degree	Year of Passing	Institute	University	Division	Mark in %
Graduation					
Post-Graduation					
Higher Degree (if any)					

6. Experience

Particulars (For each Assignment)		
Name of the institute/ location		
Name of the Project/Assignment		
Tenure of Engagement (From-to)		
Key Responsibility(bulleted points)		

7. Total Years of Experience (Year/Month/Date)

NB: Please indicate total experience of the person concern in the above framework.

Signature of the person concerned with Date

Counter Signature by the head of Organization and Seal

TECH-B-7 (A)

CV Proforma for Team Members

- 1. Name:
- 2. Date of Birth:
- 3. Sex:
- 4. Nationality:
- 5. Qualification:

Degree	Year of Passing	Institute	University	Division	Mark in %
Graduation					
Post-Graduation					
Higher Degree (if any)					

6. Experience

Particulars (For each Assignment)			
Name of the institute/ location			
Name of the Project/Assignment			
Tenure of Engagement (From-to)			
Key Responsibility(bulleted points)			

7. Total Years of Experience (Year/Month/Date)

NB: Please indicate total experience of the person concern in the above framework.

Signature of the person concerned with Date

Counter Signature by the head of Organization and Seal

FIN-2

Table-1: Financial Proposal

SI. No.	Fee Particulars	Amount in Rs.
Α	Charges for Design & Development Mobile Application**	
В	Taxes applicable as per GST Act @% 'A' above	
С	Maintenance (one Year)	
D	Hand Holding Cost (Training)	
Е	Overhead Expenditure Comprising of travel expenses etc.	
Grand '	Total Cost of Assignment (Rs.) (A+B+C+D+E)	
In word	ds	

** Charges for development Mobile Application include, Remuneration for the professional/Staff.

N.B. Taxes will be paid by the client as per the applicable rate under Act from time to time. Income Tax (TDS) will be deducted as per applicable law.

Authorized Signatory [In full and initials]:	
Name and Designation with Date & Seal:	