

CORRIGENDUM NOTICE

FOR

GIS-BASED PLANNING AND EVALUATION OF
SOCIAL FORESTRY/ AGROFORESTRY UNDER
MAHATMA GANDHI NATIONAL RURAL
EMPLOYMENT GUARANTEE ACT (MGNREGA)

Issued by:

BIHAR RURAL DEVELOPMENT SOCIETY
RURAL DEVELOPMENT DEPARTMENT
GOVERNMENT OF BIHAR

BIHAR RURAL DEVELOPMENT SOCIETY
RURAL DEVELOPMENT DEPARTMENT
MAIN SECRETARIAT
PATNA – 800015 BIHAR (INDIA)

Bihar Rural Development Society
Rural Development Department
Government of Bihar
Main Secretariat
Patna 800 015 BIHAR (INDIA)

CORRIGENDUM

Corrigendum-I

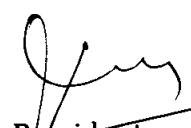
Date: November 24, 2014

Secretary, Rural Development Department, Govt. of Bihar invites Request for proposal from eligible agencies for GIS-BASED PLANNING AND EVALUATION OF SOCIAL FORESTRY/ AGROFORESTRY UNDER MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARANTEE ACT (MGNREGA) for the Bihar Rural Development Society (BRDS), Rural Development Department, Government of Bihar, vide Notice Inviting Tender (NIT) dated October 24th, 2014 and proposal are due for receiving up to November 25th, 2014 at 15:30hrs.

2. It is hereby informed to all potential bidders that due to some unavoidable circumstances the Date of **submission of Bids/Proposals** has been rescheduled as per below given table. The venue of the submission shall remain as mentioned in the RFP.

Sr. No.	Information	New Amendments in dates
1.	Name of the Assignment	GIS-BASED PLANNING AND EVALUATION OF SOCIAL FORESTRY/ AGROFORESTRY UNDER MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARANTEE ACT (MGNREGA)
2.	Date & Time for submission of Bids	December 8th, 2014 @ 3:00PM
3.	Date & Times of opening of Proposals	December 8th, 2014 @ 3:30PM

3. For any clarifications, if required may contact at 0612-227496 FAX: 2217857, mail at rlrsec-bih@nic.in


President
Bihar Rural Development Society
Rural Development Department

RESPONSES TO QUERIES BY M/s CYBERSWIFT INFOTECH PVT. LTD.

1	15	ELIGIBILITY CRITERIA	The firm should have Credit limit of a minimum of Rs. 3.00 crores (Certificate from a Nationalised/Private bank to be attached)	Will self-attested declarations of 3 crores credit limit be considered?	No, the Credit limit should be certified by a Nationalised/ Private bank.
2				No Tender ID	No Change
3	19	QUALIFICATIONS AND EXPERIENCES OF KEY EXPERTS	Horticulture Specialist	Horticulture Specialist can be hired from outside on assignment basis for this project	May be hired, but in such cases, the expert should give an Undertaking.
4	25	FORM TECH 2C: CURRICULUM VITAE OF PROPOSED EXPERTS	Detailed CVs as per the prescribed format are to be attached.	The self-attested qualification certificates should be attached as well.	Detailed CVs along with signed copies of qualification certificates to be attached.
5	29	SCOPE OF WORK		Does the AoI include the entire Bihar state (94,000 sq.km.)?	Yes, entire state of Bihar
6	30	SCOPE OF WORK		Please mention the type of satellite image i.e. the resolution & specifications?	High resolution (Less than 70 cm, i.e. QUICKBIRD-02, WORLDVIEW-02 or KOMPSAT 3) latest images (Max. 3 months old)
7	30	SCOPE OF WORK		Please mention the data extraction scale for digitization.	Scale 1:5000
8	30	SCOPE OF WORK		Whether field survey is required or not?	Yes, it is required for updation of data, ground truth verification and for collecting attribute data
9	30	SCOPE OF WORK		Non-cultivated lands could be identified from satellite images. What would be the	Survey of India topo-sheets and Field Survey (Reconnaissance Survey)

				sources of identifying Govt. land or forest land?	
10	30	SCOPE OF WORK		In the ToR, it is mentioned that GIS maps are to be submitted with all layers every 3 months. But, satellite images are to be purchased 2 times. Please clarify.	Updated base maps prepared from satellite imageries are to be submitted every 6 months (As specified in the OUTPUTS). Analysis reports bearing the specified details have to be submitted every 3 months.
11	30	SCOPE OF WORK		How do the Consultant be able to identify land marks from satellite images, especially point features? What will be the sources of attribute data for road boundaries, etc.	The consultant would have to do field surveys for identifying the point features and for collecting attribute data. Therefore an expert team of surveyors and draughtsmen is required.
12	30	TRAINING OF GOVT. OFFICIALS	The Consultant shall also ensure proper hand-on training to the Govt. officers and employees so as to make them well conversant with the functionalities, features and processes of GIS-based mapping solutions.	Kindly provide no. of staff to be trained and the no. of sessions.	Within a span of 1 year (Project duration period), all 38 districts in Bihar are to be covered. Sessions are to be held at the respective District headquarters offices. No. of staff would vary between 5000-6000.
13				What will be the output file format?	.shp (Shapefile)
14				What is the purpose of the training exercises? Who will provide the GIS software?	Training of officials would include making them acquainted with the mapping exercises and the technical details. GIS software would be provided by the BRDS.

15				If a Consultancy firm is enlisted with NSIC, will its EMD and Tender processing fees be exempted?	EMD and Tender processing fee are to be paid by all participating firms.
RESPONSES TO QUERIES BY M/S IL & FS TECHNOLOGIES LIMITED					
16	15	ELIGIBILITY CRITERIA	Joint venture/ Consortium is not allowed	Kindly allow consortium Partner/ Joint Venture up to two firms (Lead Bidder & Consortium Partner)	No change in the original clause
17	15	ELIGIBILITY CRITERIA	The firm should be working actively in the field of Planning, preparation of GIS database and base maps and collection of large-scale survey data	The Lead bidder/ Consortium partner should be working actively in the field of Planning, preparation of GIS database and base maps and collection of large-scale survey data	No change in the original clause
18	17	APPENDIX I TO DATA SHEET: METHODOLOGY, WORK PLAN AND INNOVATIVENESS	The firm having ISO 14001 certification shall be preferred	The firm having ISO 20001 certification shall be preferred.	The firm having ISO 14000: 2004 certification shall be preferred.
19	18	APPENDIX II TO DATA SHEET: FIRM'S EXPERIENCE IN GIS BASED PLANNING PROJECTS	Firm's experience in GIS based planning projects: Previous experience of the agency in undertaking planning projects, which involve large scale GIS map preparation, analysis, assessment and report generation based on mapping done	Lead Bidder/ Consortium Partner's experience in GIS based planning projects: Previous experience of the agency in undertaking planning projects, which involve large scale GIS map preparation , planning, analysis, assessment and report generation based on mapping done	No changes in the original clause
20	18	APPENDIX II TO DATA SHEET: FIRM'S EXPERIENCE IN SIMILAR GEOGRAPHICAL AREAS	Firm's experience in similar geographical areas: The agency must have carried out assignments such as master plans, zonal development plans, and	Lead Bidder/ Consortium Partner's experience in similar geographical areas: The agency must have carried out assignments such as master plans, zonal development plans, and corridor	No change in the original clause

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		corridor development plan DPR, preparations, etc. in the states of Bihar, Uttar Pradesh and Jharkhand only in the last 3 years.	development plan DPR, preparations, etc. in the states of Bihar, Uttar Pradesh and Jharkhand only in the last 3 years.	
21	19	<p>QUALIFICATIONS AND EXPERIENCES OF KEY EXPERTS</p> <p>Position: Project Manager/ Team Leader</p> <p>Qualification: M.Tech with GIS and Remote Sensing</p> <p>Experience: Must have experience of at least 10 years in Managerial position and 7-8 years of experience in supervisory position in GIS-based planning projects.</p>	<p>Position: Project Manager/ Team Leader</p> <p>Qualification: B.Tech/ M.Tech with MP/ITIL3/Prinec2</p> <p>Experience: Must have experience of at least 10 years in Managerial position and 7-8 years of experience in e-Governance projects</p>	<p>Position: Project Manager/ Team Leader</p> <p>Qualification: M.Tech with GIS and Remote Sensing/ M.Planning (Urban and Regional Planning)</p> <p>Experience: Must have experience of at least 10 years in Managerial position and 7-8 years of experience in supervisory position in GIS-based planning projects.</p> <p>May be hired, but in such cases, the expert should give an Undertaking.</p>
22	19	<p>QUALIFICATIONS AND EXPERIENCES OF KEY EXPERTS</p> <p>Horticulture Specialist</p>	<p>Horticulture Specialist can be hired from outside on assignment basis for this project</p>	
23	29	<p>SCOPE OF WORK</p>	<p>Who will provide the details of area/ entities to be surveyed?</p> <p>Who will certify the inventory of the entities?</p>	<p>BRDS</p>
24	30	<p>SCOPE OF WORK</p> <p>The latest satellite imageries of areas would have to be procured 2 times</p>	<p>Why 2 times? It could be procured once, then the map could be updated with the survey data.</p>	<p>Satellite imageries have to be procured twice. Once, at the beginning of the project, based on which the current base map is to be prepared. The next set would be purchased after 6 months. Any alterations/ modifications/ additions in land use/ land cover is to be mapped.</p>

25	TRAINING OF GOVT. OFFICIALS	The Consultant shall also ensure proper hand-on training to the Govt. officers and employees so as to make them well conversant with the functionalities, features and processes of GIS-based mapping solutions.	Kindly provide no. of staff to be trained and the no. of sessions.	Within a span of 1 year (Project duration period), all 38 districts in Bihar are to be covered. Sessions are to be held at the respective District headquarters offices. No. of staff would vary between 5000-6000.
26	SCOPE OF WORK	3(d) Other Roads	What is Other Roads? Is it road constructed under MGNREGA?	Village Roads and non-metalaed roads
27	SCOPE OF WORK	Boundaries for Village, Blocks & others will be provided by NIC.	Will the Satellite imageries and Lat-Long be provided as well?	Boundaries for Village, Blocks & others will be provided by NIC. The consultant would have to purchase the Satellite images.
28	SCOPE OF WORK		What will be resolution of the image to be produced as output to the Department?	Less than 70 cm
29			Do the firm has to submit both Technical and Financial bid for this EoI?	No, only Technical bid is to be submitted. Only the qualified firms would be asked to submit financial bids.

RESPONSES TO QUERIES BY M/S NF INFRA TECH SERVICE PVT. LTD.

30	SECTION 3: DATA SHEET FOR INSTRUCTIONS TO CONSULTANTS, Clause 1.3	The pre-bid meeting date is on 25th November		The pre-bid meeting is on 11 th November, as given in the LETTER OF INVITATION
31	SECTION 3: DATA SHEET, Clause 1.11(b)	For qualification, a minimum of 60 marks is to be obtained by the Consultant.	For qualification, a minimum of 70 marks is to be obtained by the Consultant.	For qualification, a minimum of 70 marks is to be obtained by the Consultant.
32	EVALUATION OF	The minimum eligibility criteria will		The minimum eligibility criteria will be

		PROPOSALS	be first evaluated as defined in the Clause 6.3 of SECTION 2: INSTRUCTIONS TO CONSULTANTS for each bidder.		first evaluated as defined in the MINIMUM ELIGIBILITY CRITERIA, Clause 5.3 (a and b) of SECTION 2: INSTRUCTIONS TO CONSULTANTS for each bidder.
33	18	APPENDIX II TO DATA SHEET: FIRM'S EXPERIENCE IN GIS BASED PLANNING PROJECTS	Each assignment will carry 50 marks; Maximum 400 marks will be awarded	Each assignment will carry 5 marks; Maximum 40 marks will be awarded	Each assignment will carry 5 marks; Maximum 40 marks will be awarded
34	18	APPENDIX II TO DATA SHEET: FIRM'S EXPERIENCE IN SIMILAR GEOGRAPHICAL AREAS	Each assignment will carry 20 marks; Maximum 100 marks will be awarded	Each assignment will carry 2 marks; Maximum 10 marks will be awarded	Each assignment will carry 2 marks; Maximum 10 marks will be awarded
35	19	QUALIFICATIONS AND EXPERIENCES OF KEY EXPERTS	The minimum qualification for the Project Manager is M.Tech in GIS and Remote Sensing	A Project Manager with M. Planning degree and similar years of experience is to be considered as well	The minimum qualification for the Project Manager is M.Tech in GIS and Remote Sensing/ M.Planning (Urban or Regional Planning)
RESPONSES TO QUERIES BY SPAN Infotech India Pvt Ltd					
36	15	ELIGIBILITY CRITERIA	Joint venture/ Consortium is not allowed	Request you to allow Consortium bidding as there are multiple components in the project like GIS mapping, Software, Integration, reporting, monitoring for which resources with varied expertise are required.	No change in the original clause
37				There are no specific mention of the Software components and payment milestones for delivery of these Softwares,	The consultant has to work on GIS platform (ArcGIS). The purchase of the software would be

				done by the BRDS
38			though they are essential components of the project Since it is an EOI, it is presumed that there are no financial costing to be given at this stage	Only the technical bid is to be submitted. Only the short-listed companies would be asked to submit the financial bids
39			What is the satellite imagery specification?	High resolution (Less than 70 cm, i.e. QUICKBIRD-02, WORLDVIEW-02 or KOMPSAT 3) latest images (Max. 3 months old)
40			Is area under scope continuous or spreading across state/ cities? It would be better if we can AOI or area specific details.	Entire state of Bihar (Approx. 94,000 sq. km.)
41			Can we have feature list to create the base map?	1. Planted and non-planted areas: Polygons 2. Planted area under the small and marginal farmers land: Polygons 3. Roads (Kuchcha and Pucca) present in the areas: Polylines 4. Bunds: Polygons/ Polylines 5. River banks: Polygons/ Polylines 6. Water bodies for plantation and digging: Polygons 7. Pasture lands: Polygons 8. Non-cultivable govt. land other than forest areas: Polygons 9. Any point features (Govt. offices, etc): Points
42			You have mentioned that imagery to be	Satellite imageries have to be procured

			procured 2 times in a year but base map update they have asked every three months. Request more clarity on this	twice. Once, at the beginning of the project, based on which the current base map is to be prepared. The next set would be purchased after 6 months. Any alterations/ modifications/ additions in land use/ land cover is to be mapped. Updated base maps prepared from satellite imageries are to be submitted every 6 months. Analysis reports bearing the specified details have to be submitted every 3 months.
43			We are assuming that updation will be done using only satellite imagery and no physical verification required. However this will also depend on satellite imagery resolution.	The consultant would have to do field surveys for identifying the point features and for collecting attribute data. Therefore an expert team of surveyors and draughtsmen is required.
44			Will you provide source data to capture District Boundary/ Constituency and Village boundaries or we need to procure the same?	Boundaries would be provided by BRDS via NIC
45			We are assuming that you will be procuring satellite imagery. Please confirm.	The consultant would have to purchase the Satellite images.


 (S.M. Raju)
 President 21/11/14