

**Responses to Queries for Project Area Mapping under Tripura JICA Project
(Tripura Forest Environmental Improvement and Poverty Alleviation Project)**

| S. No. | Reference to TOR | Queries from Prospective Bidders | Responses of Tripura Forest Department |
|--------|--|---|--|
| 1 | Page 4, Table 1, point 2, Slope Map | Please specify the vertical accuracy expected in the DEM derived from stereo satellite images and DGPS. | Bidder should suggest suitable option based on the 'objective' of the study. |
| 2 | Page 4, Table 1, point 3, Watershed Boundary | Are the Sol topographic sheets at 1:50,000 scale available with the department? | Appropriate maps at a scale of 1:50,000 to 1:63,000 scale are available with TFD. |
| 3 | Page 4, Table 1, point 4, Mouza maps | Please specify the number of Mouza maps to be processed and the total number of villages in those Mouza maps. | Refer Table-1 'Data Input' against Mouza map. It is a single consolidated state level map at a scale of 1 inch = 4 Miles |
| 4 | Page 4, Table 1, point 5 & 6, Reserve/ Protected Forest boundary | Please specify the total number of administrative/forest maps that would need to be handled for extracting the boundaries. | Appropriate maps are at a scale of 1:50,000 to 1:63,000 scale |
| 5 | Page 2, section 5, Output and Deliverable, Point 12 | Kindly elaborate the training requirement in terms of content, duration, participant profile and venue. | Bidder should suggest suitable option based on Section 4, Point-7 |
| 6 | Page 4, section 11 | Eligibility criteria are not quantifiable and it will be appreciated if it is clarified on what basis a company will qualify or be rejected. | Based on section-11 of the TOR |
| 7 | Page 5, Section 12 | A Selection criteria has not been mentioned in the RfP. Please let us know how are you going to select the supplier? | Selection will be based on the proposals submitted. |
| 8 | Page 5, Section 12 | Payment terms have not been mentioned in the RfP therefore it may be clarified as to what will be the intermediate project milestones when payments will be made. | Payment terms will be separately discussed during contract negotiation |
| 9 | Annexure B | Price table requires too many details which have not been furnished in the RfP. How is the department going to decide the quoted price if the quantities change after the bid is submitted? | Quantity will be discussed during contract negotiation |
| 10 | Page 4, Table 1, point 4, Mouza map | In Table 1 under scope of work in the TOR it was written that the mouza map will be provided by your organization for preparation of GIS layer creation. But as mouza maps do not have any geographic coordinate in terms of latitude and longitude what will be the preferred process for geo-referencing them, either with the help of High Resolution satellite image or DGPS data collection? | Refer Response to S.No. 3 of this document. Bidder can explain suitable options for improving accuracy of the map |

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| 11 | Page 4, Table 1 | Whether the maps viz. Forest Administration Boundary map-RF/PF, and District or Taluk boundary maps provided by TFD have any geographic coordinate or not? If they have geographic coordinates, whether there is any correlation between these maps and SOI toposheets or not? | The maps do have geographic coordinates. |
| 12 | Page 3, Section 5 | What will be the medium of the hard copy print out, plain paper or tracing sheet? | 'Plain Paper' shall be the medium of hard copy print out/plot |
| 13 | Page 4, Section 9 | As per our prior experience in the field of natural resource mapping we think that for error free and accurate classification and subsequent GIS layer preparation the time schedule of Two months is too short. Furthermore it is well known fact that the name NRSA takes to deliver satellite images around one and half months or more after ordering. Therefore we request you to reconsider the time schedule for completion of the project. | In the proposal, bidders are requested to include appropriate measures for the completion of work within the timeframe. |
| 14 | Annexure-B | Regarding the quotations of price of satellite images it is difficult to quantify the numbers of images as the project area have different segments and we have to procure images in terms of square kilometer or in terms of scene. Therefore if it is permitted we can quote the price of respective satellite images with their precision as per NRSA price list. | Bidders can estimate cost based on the area coverage (sq km) or number of scenes as well, as per NRSA price list. |
| 15 | Annexure- B | In Annexure-B there is an additional option for land use/ land cover and DEM, Pl. clarify | Bidder can propose multiple available options w.r.t satellite images that can be used for generating desired information (Land use/ land cover and DEM) in line to the 'objective' of the project. |