**Brief of Project**

1. **Title**: Preparation of conceptual plans and preliminary project report and after that Detail Project Report for construction/improvement of road Sansari-Killar-Thirot between km.40.00 to 70.00 and km. 96.00 to 125.00 (Net length 59.00 kms) for Border Roads Organization (BRO) in Himachal Pradesh.
   
   i) Road  
   ii) Drainage, landscaping  
   iii) Water Supply Works  
   iv) Any other work required to complete the project

   The consultant is required to carry out detailed survey at site for planning, design, drawings and DPR’s for construction/improvement of road Sansari-Killar-Thirot between km.40.00 to 70.00 and km. 96.00 to 125.00 (Net length 59.00 kms) for Border Roads Organization (BRO) in Himachal Pradesh. The work including design surveying drawings, soil testing, technical feasibility, technical specification, detailed measurement, BOQ, Analysis of Rates, bid documents, detailed specification etc., Periodic supervision of works and getting clearances from respective authorities.

2. **Earnest Money Deposit**: NIL

3. **Tender Fee**: Rs.5000/- (Rupees Five thousand only) (non-refundable) by the crossed demand draft favoring “Engineering Projects (India) Ltd.”, payable at New Delhi.

4. **Completion Time**:  
   i) The design and preparation of DPR work should be completed within 90 days.  
   
   (ii) Association of the consultant shall be till completion and handing over of the project to the client. They are required for carrying out all modifications/deletion/additions/alteration in/drawing/documents as required by client and EPI for proper execution of works at site.

5. **Brief Description of Project**: Construction / improvement of road Sansari-Killar-Thirot between km.40.00 to 70.00 and km. 96.00 to 125.00 (Net length 59.00 kms) for Border Roads Organization (BRO) in Himachal Pradesh.
6. **Design Parameters**: Entire work shall be carried out in accordance with the following specifications:
   I) MORTH/MOST Specifications.
   II) Indian Road Congress Codes.
   III) CPWD Specifications.
   IV) Bureau of Indian Standards (BIS).
   V) National Building Code (NBC).
   VI) Procedure and quality standards specified by the ULB.
   VII) Central Public Health and Environment Engineering Organization (CPHEEO) norms.
   VIII) Norms not covered in (i) to (vii) above and applicable to the construction work with the approval of the Engineer In charge.

7. **Project Information**: Road is situated between Sansari-Killar-Thirot between km.40.00 to 70.00 and km. 96.00 to 125.00 (Net length 59.00 kms) of Border Roads Organization (BRO) in Himachal Pradesh.

8. **Scope of work**: The consultant shall do all detailed survey and investigations that are required for planning, design and construction of the project such as topographic survey, hydraulic and drainage survey, subsurface investigation, material survey, traffic survey, etc. This will include preparation of DPR including technical feasibility, soil investigation, technical specification, design drawing, detail of measurement, BOQ, analysis of rates, bid documents, detailed specification etc. for road, electric lines, substation water supply lines, drainage, sewerage lines, landscape, CETP etc. and further detail as per Annexure-II.

9. **Type of Bid submission**: Two bid system

10. **Price bid**: The form of Price Bid duly filled in lump - sum basis in words and figures as per Annexure-III to be submitted with superscription “Price Bid”.

11. **Validity of Offer**: 120 days

12. **Address for submission**: The Group General Manager (Contracts) Engineering Projects (India) Limited Core – 3, Scope Complex 7, Institutional Area Lodhi Road, New Delhi – 110003