## ROPEWAY & RAPID TRANSPORT SYSTEM DEVELOPMENT CORPORATION (RTDC)

No. RTDC/605/2020/-1414-18

Dated: -98/02/2020.

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The Editor, Tribune Trust Shimla HP

The Editor, Amar Ujala Shimla HP

The Editor, Punjab Kesari Shimla HP

Subject: Advertisement for EOI (Expression of Interest)-cum<sup>4</sup> Financial Bid for undertaking consultancy services for development of 3nos. passenger ropeways in Himachal Pradesh on PPP mode.

Sir,

Kindly find enclosed herewith the subject cited notice for publishing it in your respective newspapers.

You are requested to publish the same immediately and bills may be raised to this office for making payments.

(Ajay Sharma)
 Chief General Manager,
 Ropeways & Rapid Transport System
 Development Corporation, Shimla.
 Email: - cgmrtdchp@gmail.com

- 1. Copy forwarded to the Principal Secretary (Transport) for information please.
- 2. Copy forwarded to the Director, Transport, Shimla along with the copy of notice & bid documents with the request to upload the same on the website.

2800/20 (Ajay Sharma),

Yours faithfully

Chief General Manager, Ropeways & Rapid Transport System Development Corporation, Shimla. Email: - cgmrtdchp@gmail.com

# ROPEWAYS AND RAPID TRANSPORT SYSTEM DEVELOPMENT CORPORATION H.P. LIMITED

## EOI (EXPRESSION OF INTEREST)-CUM-FINANCIAL BID FOR UNDERTAKING CONSULTANCY SERVICES FOR DEVELOPMENT OF 3 NOS. PASSENGER ROPEWAYS IN HIMACHAL PRADESH ON PPP MODE

Government of Himachal Pradesh is committed to make endeavors for the improvement of physical infrastructure in the State by creating and enhancing more transport facilities for the general public& tourists. After successful bidding of many projects, Government of Himachal Pradesh through **Ropeways and Rapid Transport System Development Corporation H.P. Limited (RTDC)** invites EOI (Expression of Interest)-cum-Financial Bid for undertaking consultancy services for development of following 3 nos. passenger ropeways in Himachal Pradesh on PPP mode.

Sr. No.	Passenger Ropeway Project	Image for Illustration purpose only
1.	Jabli to Kasauli passenger ropeway Distt Solan in Himachal Pradesh	
2	Shirgul Mahadev Temple passenger ropeway Distt Sirmaur in Himachal Pradesh	
3	Pundrik Rishi Temple passenger ropeway Distt Mandi in Himachal Pradesh	

For further details i.e. detailed scope of work, minimum eligibility criteria, bidding procedure and other terms and conditions, please refer to the detailed bid documents hosted on our website <u>www.himachal.nic.in/transport</u> or contact at the address given below For further updates, please visit website periodically as all updates shall be posted on website only.

#### For further information, please contact

ATTN. OF:	The Chief General Manager Ropeways and Rapid Transport System Development Corporation H.P. Limited (RTDC)
ADDRESS:	US Club, Shimla – 171001
PHONE NO.:	0177-2811001, 0177-2811003
E-mail ID:	cgmrtdchp@gmail.com

## DATE OF PRE BID MEETING IS 09-03-2020 AT 11.00AM LAST DATE OF RECIEPT OF PROPOSAL IS ON/BEFORE 30.03.2020 (UPTO 1600 HRS)



## Government of India Form GST REG-06 [See Rule 10(1)]

## **Registration Certificate**

Registration Number: 02AAJCR7053G1ZH

-	Legal Name	ROPEWAYS AND RAPID TRANSPORT SYSTEM DEVELOPMENT CORPORATION H.P. LIMITED				
2.	Trade Name, if any	ROPEWAYS AND RAPID TRANSPORT SYSTEM DEVELOPMENT CORPORATION H.P. LIMITED				
3.	Constitution of Business		Private Limited Company			
	Address of Principal Place of Business		1112, U.S. CLUB, HPPWD, SHIMLA, Shimla, Himachal Pradesh, 171001			
	Date of Liability					
6.	Period of Validity		From	04/01/2020	То	Not Applicable
7.	Type of Registration		Regular			
8.	Particulars of Approving Aut	hority				
Signa	ture					
Name		engenangen de rige die seit and de hen eine bezeit voor oor ook				
Desig	nation					
Jurisd	ictional Office					
9. Dat	e of issue of Certificate	04/01/20	20		99 99 92 9 8 1 4 5 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1	
Note:	The registration certificate is req	uired to b	e prominent	y displayed at all	places of bu	isiness in the State.

This is a system generated digitally signed Registration Certificate issued based on the deemed approval of application on 04/01/2020.

ROPEWAYS AND RAPID TRANSPORT SYSTEM DEVELOPMENT CORPORATION (RTDC), SHIMLA EOI (EXPRESSION OF INTEREST)-CUM-FINANCIAL BID FOR UNDERTAKING CONSULTANCY SERVICES FOR DEVELOPMENT OF PASSENGER ROPEWAYS IN HIMACHAL PRADESH ON PPP MODE. ٩

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### ROPEWAYS AND RAPID TRANSPORT SYSTEM DEVELOPMENT CORPORATION H. P LIMITED

#### EOI (Expression of Interest)-cum-Financial Bid for undertaking Consultancy Services for development of Passenger Ropeways in Himachal Pradesh on PPP mode.

EOI-cum- Financial Bid for conducting Technical & Financial Feasibility study, Structuring of the Project, Financial modeling etc under various options, Preparing Bid documents (RFP and CA etc.) and bid process management for development of following 3 nos Passenger Ropeways in Himachal Pradesh on PPP mode for selection of developer is hereby invited. The key objective of the proposed appointment of Consultant and terms of reference are enclosed at **Annexure – I** 

S. No	Name of location/ Town for Passenger Ropeway	Purpose		
Lot-I				
1	Jabli to Kausali Distt. Solan in Himachal Pradesh	Alternative Public Transport / Transit System for tourists / pilgrimages / public.		
Lot-II				
1	Sarahan in Distt Shimla to Shirgul Mahadev Temple Churdhar in Distt. Sirmaur in Himachal Pradesh & Nohradhar to Shirgul Mahadev Temple in Distt Sirmaur in Himachal Pradesh	Alternative Public Transport / Transit System for tourists / pilgrimages / public.		
Lot-III				
1	Thalout to Pundrik Rishi Temple Distt. Mandi in Himachal Pradesh	Alternative Public Transport / Transit System for tourists / pilgrimages / public.		

#### ELIGIBILITY CRITERIA -

This invitation to submit Proposals to the EOI cum Financial Bid is open to all Applicants fulfilling the following **Eligibility criteria**.

Criteria	Threshold Requirement
Technical	Bidder should submit Copy of Registration of firm /Certificate of Incorporation / registration as a proof of being registered in India.
	The Bidder should have undertaken Feasibility Study / DPR / Transaction Advisory Services for
	<ol> <li>At least 1 infrastructure Project (Ropeways/ Roads &amp; Highways/ Water Supply/ Urban Infrastructure projects not less than INR 50 Cr.</li> </ol>
	2. or Two projects not less than INR 25 Cr each
	3. or Four Projects not less than INR 12.50 Cr. each.
Financial	The Bidder should have an average annual turnover of INR 15 crores during the last
	3 financial years which should be certified by a Chartered Accountant.

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#### **TEAM MEMBERS**

#### The Bidder shall submit the CVs of the following Key Personnel to do this specialized assignment:

S. NO	S. NO Details of Team Qualification Member		Experience		
1.	Technical Expert	B.Tech (Mech)	Minimum five years experience in similar* projects		
2.	Techincal Expert	B.Tech (Civil)	Minimum five years experience in similar* projects		
3.	PPP Expert	MBA	Minimum five years experience in structuring o PPP Project		
4.	Financial Expert	MBA / CA	Minimum five years experience in similar* project		
5.	Legal Expert	BA LLB	Minimum five years experience in similar* project		

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\* Similar Project means consultancy services for infrastructure project (Ropeways / Roads & Highways / Water Supply / Urban Infrastructure projects ) of value:

1) One project not less than INR 50 Cr. or

2) Two projects not less than INR 25 Cr each or

3) Four projects not less than INR 12.50 Cr each.

The Bidder must have the minimum requirements as stated above both in terms of project experience and qualification & experience of team members for technical qualification.

#### Submission of Proposals

- The bid shall be accompanied with cost of document amounting to Rs. 10,000/- plus GST for each lot (if bidder wishes to apply for all three lots the document cost shall be Rs. 30,000/- ) in the shape of Accounts Payees Bank Draft in the name of General Manager, Ropeways and Rapid Transport System Development Corporation H.P. Limited, Shimla.
- The bid shall be accompanied with Earnest money deposit (EMD) amounting to Rs. 25,000/- for each lot in the form of Bank Guarantee or duly pledged Fixed Deposit Receipts in the name of General Manager, Ropeways and Rapid Transport System Development Corporation H.P. Limited, Shimla.
- Bidder must submit its credentials / documents in support of the Eligibility Criteria and CVs of Key Personnel in separate envelope, which should be super-scribed as "Technical Bid".
- The bidder can quote for single or multiple lots. The evaluation for each lot shall be done separately.
- In the financial bid the Bidder shall quote for the Consultancy fee in absolute amount which shall be paid to the selected consultant at different stages on achieving the milestones, as per the Scope of the Work attached as per annexure -'A', to be submitted in a separate envelope to be super-scribed as "Financial Bid". The financial bids of the technically qualified parties shall only be opened. The bidder with the lowest quote, L1 will be selected. Further, in case Financial Bid is not submitted in separate envelope and is accidently opened during technical evaluation, the RTDC reserves the right to accept or reject the same without assigning any reasons thereof.

- Both the envelopes should be put into one single envelope to be super- scribed as "EOI-cum-Financial Bid for Consultancy Services for Development of Passenger Ropeways in Himachal Pradesh on PPP mode."
- The EOI shall be addressed to the Chief General Manager, Ropeways and Rapid Transport System Development Corporation H.P. Limited (RTDC), US Club, Shimla- 171001 and should reach on or before 30<sup>th</sup> March, 2020 up to 4:00 PM and shall be opened on same day at 4.30PM. The RTDC reserves the right to accept or reject any or all the Bids at any stage of the process or any of the terms without assigning any reasons thereof.

#### Enclosed: Annexure I

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## TERMS OF REFERENCE (TOR)

#### PROJECT OBJECTIVE

The objective of the assignment is to successfully develop commercially viable performance based Passenger ropeways Systems in Himachal Pradesh by utilising efficiencies of Private partner under PPP mode. The Projects shall include Design, Built, Finance, Operation, Maintenance and transfer back to Concessioning Authority. The Consultant shall be responsible for conducting of Technical & Financial Feasibility study, Structuring of project under various options, Preparation of Bid Documents (*RFP and CA etc.*) and Bid Process Management for development of Passenger ropeways in Himachal Pradesh on PPP mode. The Consultant will assist the RTDC in the selection of a private sector partner/developer on PPP mode/other project implementation modality appropriate for the projects and to continue to assist till the selection and signing of the Contract with the Private Partner/Developer.

#### SCOPE OF WORK

Sr. No.	Scope of Work	Deliverable	Time for consultant to submit the deliverable	% of the total fee Payable	
1.	The inception report/conceptual plan shall have to be prepared and submitted by the selected Consultant. This should be prepared keeping in view the latest technology/innovations in the passenger ropeway systems and concept must be technically and financially viable to meet the needs of providing safe, reliable, efficient solution. The concept should also keep in view the tourism potential of the system to make it sustainable and create the unique ride experience to the passengers with positive ecological	Inception Report/ Conceptual Plan	Four weeks from signing of the Agreement		
	and architectural footprint. The detailed scope of work, objectives, specifications and terms & conditions to carry out feasibility study be also enclosed. The indicative alignments of proposed ropeways are as under:- are:-	Technical and Financial Feasibility study/Report Structuring/Financial modeling of the Project etc. under various options.	Draft documents within four weeks from acceptance of first deliverable	20%	
	Jabli to Kausali Distt. Solan in Himachal Pradesh				

Lot-II		
Sarahan in Distt Shimla to Shirgul Mahadev Temple Churdhar in Distt. Sirmaur in Himachal Pradesh & Nohradhar to Shirgul Mahadev Temple in Distt Sirmaur in Himachal Pradesh		
Lot-III		
Thalout to Pundrik Rishi Temple Distt. Mandi in Himachal Pradesh		
Technical and Financial Feasibility		
The report must include:-		
<ol> <li>Field reconnaissance survey for locating possible alternative alignments to connect the proposed points.</li> </ol>	Final	
<li>Selection of possible optimum route, out of the alternative alignments reconnoitered keeping in view the feasibility with regard to construction, operation and maintenance of the proposed ropeway system, suitability etc.</li>	documents within two week from acceptance of draft report	
iii. Fixing locations of different terminal stations (if any) and assessment of available area/options.		
<ul> <li>iv. Consideration of any geological, traffic, climatologically and meteorological data &amp; other surveys relevant to the development of concept of passenger ropeway system.</li> </ul>		
<ul> <li>v. Broad assessment of traffic based on the information collected from concerned agency/survey and deriving system capacity.</li> </ul>		
<ul> <li>vi. Assessment of traffic and system capacity, indication and selection of appropriate passenger ropeway system, Power requirements, safety, electrical and telecommunication requirements for the system,</li> </ul>		
vii. Indication of staffing requirements for operation and maintenance of smooth and efficient functioning.		
<li>iii. Assessment of the abstract cost of Total capital investment required for Passenger Ropeways for Civil, Mechanical &amp; Electrical components.</li>		
ix. Assessment of abstract cost of operation and maintenance.		
x. Based on the investments for the most appropriate and		L

	suitable system, financial appraisal of the project including periodic expenditure and estimated pricing of the passengers tickets will be made.				۹.
	xi. Structuring of Project under various options.				
	The above are not exhaustive but indicatives only. Further work on this assignment shall depend upon the outcome of inception report/feasibility study, acceptable to the RTDC.				
2.	Preparation of RFP/ Concession Agreement on PPP mode/other documents as may be required. Preparation of EOI for newspaper advertisement-upto the publication stage.	Bid Documents	Two weeks from acceptance of second deliverable.	20%	
3.	Bid process management including conducting pre bid meetings, issue of clarifications to bidders after getting the same approved from RTDC, evaluation of bids and Submission of bid evaluation report and putting up the same before the RTDC for approval	Selection of the Bidder	As per RFP	20%	٩
4.	After selection of bidder provide all required assistance till signing of the Concession Agreement (CA) with the selected bidder.	Successfully signing of CA and submission of Performance Security and Project Development Fee by the selected bidder, if any.	As per RFP	20%	

### Notes:-

- i. There will be a penalty of 2% per week or part thereof (only working days), of the installment due, for delay on the part of the Consultant, if any, in submission of deliverables.
- ii. Financial quote should be fixed i.e. fixed amount Bid shall be accepted.
- iii. The data/information available with the RTDC shall be provided to the selected Consultant, however, rest of the data for this assignment shall be collected by the Consultant independently.
- iv. In case project is not found feasible under PPP mode, the same can be abandoned at feasibility/other stage as the case may be.
- v. The invoice shall be considered for payment only after acceptance of deliverable by RTDC.
- vi. Conditional bid shall not be accepted.
- vii. For any enquiry, please contact at the following address:-

Chief General Manager Ropeways and Rapid Transport System, Development Corporation, US Club, Shimla-171001 (H.P.) Mob. No. 94184-81177 E-Mail: cgmrtdchp@gmail.com ٩.