

CORRIGENDUM-09

No. M/D Tour 180/2019/Part IV/57

Dated Shillong 18th July, 2024

**Name of work: Design, Supply, Construction and Operation and Maintenance of Passenger Ropeway at Shillong Peak, Shillong, Meghalaya, India.
(EPC Mode)**

(Tender Ref No. M/D Tour/2019/90 Dated 07th March 2024 & Tender ID:2024_MANDB_1526_1)

Amendment to the Bidding document

S. No.	Clause No.	As per Bidding document	As per Corrigendum_03	Corrigendum_09
1.	Letter of Bid	Last Date and Time for Receipt of Bids - 22nd April 2024, AT 13.30 HOURS Time and Date of Opening Bids – Technical Part - 23rd April 2024, AT 16.00 HOURS	Last Date and Time for Receipt of Bids – 18 th June 2024, AT 13.30 HOURS Time and Date of Opening Bids – Technical Part –19 th June 2024, AT 16.00 HOURS	Last Date and Time for Receipt of Bids – 19 th August 2024, AT 16.00 HOURS Time and Date of Opening Bids – Technical Part –22 nd August 2024, AT 16.00 HOURS
2.	BDS ITB 22.1	The deadline for uploading of bids is: Date: 22nd April, 2024 Time: 13.30 Hrs	The deadline for uploading of bids is: Date: 18 th June 2024. Time: 13.30 Hrs	The deadline for uploading of bids is: Date: 19 th August 2024 Time: 16.00 Hrs
3.	BDS ITB 25.1	The online bid opening of Technical Par of Bids shall take place at: Directorate of Tourism C/o 3rd Secretariat Nokrek Building, Lower Lachumiere Shillong – 793001, Meghalaya, India Day: 23rd April, 2024 Time: 16.00 Hrs.	The online bid opening of Technical Par of Bids shall take place at: Directorate of Tourism C/o 3rd Secretariat Nokrek Building, Lower Lachumiere Shillong – 793001, Meghalaya, India Day: 19 th June 2024. Time: 16.00 Hrs.	The online bid opening of Technical Part of Bids shall take place at: Directorate of Tourism C/o 3rd Secretariat Nokrek Building, Lower Lachumiere Shillong – 793001, Meghalaya, India Day: 22 nd August 2024. Time: 16.00 Hrs.
4.	2.4.2(aa) Specific Construction Experience- Ropeway	The bidder must tie up with a Technology Partner who have designed, supplied and successfully installed at least 3 (three) Detachable Passenger Ropeways of minimum 600 passengers per hour per direction	1. The bidder must tie up with a Technology Partner or OEM through MOU of as JV member. They should have designed, supplied and successfully installed at least 3 (three) Detachable Passenger Ropeways of	1. The bidder must tie up with a Technology Partner or OEM through MOU or as JV member. They should have designed, supplied and successfully installed at least 3 (three) Detachable Passenger Ropeways, with



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		<p>capacity, 900 Mtrs Long horizontal length in hilly terrain conforming to CEN Standards during last 5 Years.</p> <p>The entire Electro-Mechanical System shall be sourced from single agency.</p> <p>Bidder must submit confirmation letter from Technology partner (OEM of Ropeways system) supplying the electro-mechanical ropeway system of CEN Standard, as desired above.</p> <p>The bidder must submit proof of the works in the form of completion certificate/Commissioning certificate/successful Trail certificate from the client.</p> <p>The bidder shall enclose a declaration from the Technology Partner that they have tied up/ submitted confirmation letter to only one bidder for this tender.</p>	<p>minimum 600 passengers per hour per direction capacity, Minimum 900 Mtrs Long horizontal span in hilly terrain conforming to CEN Standards during last 5 Years.</p> <p>2. The entire Electro-Mechanical System shall be sourced from single agency.</p> <p>3. Bidder must submit confirmation letter from Technology partner (OEM of Ropeways system) supplying the electro-mechanical ropeway system of CEN Standard, as desired above.</p> <p>4. The bidder must submit proof of the works in the form of completion certificate/Commissioning certificate/successful Trail certificate from the client.</p> <p>5. If OEM is a JV partner the qualification criteria as laid down in clauses 2.3.2 (Annual Construction Turnover), 2.4.1 (General Construction Experience) and 2.4.2 (a) (Specific Construction Experience) shall be considered in the field of designed, supply and successfully instalment of Detachable Passenger Ropeways of min. 600 PPHPD 900meter long span in Hilly terrain conforming to CEN standard.</p>	<p>Minimum capacity of 600 pphpd and 900 Mtrs Long horizontal length in hilly terrain conforming to CEN Standards. In addition, they should have done at least one similar ropeway in India.</p> <p>2. The entire Electro-Mechanical System shall be sourced from single OEM.</p> <p>3. Bidder must submit confirmation letter from Technology partner (OEM of Ropeways system) supplying the electro-mechanical ropeway system of CEN Standard, as desired above.</p> <p>4. The bidder must submit proof of the works in the form of completion certificate/ Commissioning certificate/ successful Trail certificate from the client.</p> <p>5. An OEM once JV partner / or a consortium partner will not be allowed to tie up with other Bidders as OEM and also the bidder or any partner of JV /consortium shall enclose a declaration from the Technology Partner/OEM that they have tied up/ submitted confirmation letter to only one bidder for this tender.</p>
5.	2.4.2(d)	The bidder or any partner of JV must not have any record of fatal accident for the last 10 years from the bidding		The bidder or any partner of JV / consortium must not have had any accident due to failure of the ropeway



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		date during construction or during O&M for their ropeway being maintained by them.		system in the last 10 years and any record of being black listed by any Government/semi-Government Agencies or PSU on account of fatal accident for the last 10 years from the bidding date during construction or during O&M for their ropeway being maintained by them.
6.	Technical Specification Clause 11.0 Environmental & Social Management Plan Table: Environmental and Social Management Plan – S. No 3	<p>Remedial measures</p> <p>Obtaining clearance from relevant authorities before clearing any forested areas. Compensatory Afforestation (CA) must be done. The Forest Department have their own norms for determining CA requirement and payment of Net Present Value for the Forest Clearance. The Tourism Department has identified the land for CA and will be making the payment of fees as per the demand of the Forest Department. However, for the purpose of provisioning, this ESMP recommends 10 trees to be planted for every tree being cut.</p>	<p>Remedial measures</p> <p>Trees will be cut only in the tower location area as per the permission from Forest Department. No tree to be cutting the Ropeway corridor. Only trimming will be done where required. Obtaining clearance from relevant authorities before clearing any forested areas. Compensatory Afforestation (CA) must be done. The Forest Department have their own norms for determining CA requirement and payment of Net Present Value for the Forest Clearance. The Tourism Department has identified the land for CA and will be making the payment of fees as per the demand of the Forest Department. However, for the purpose of provisioning, this ESMP recommends 10 trees to be planted for every tree being cut.</p>	<p>Remedial measures</p> <p>Trees will be cut only in the tower location area as per the permission from Forest Department. No tree to be cut in the Ropeway corridor. The height of trees in corridor is up to 20 meters approximately. Bidder will keep the height of towers accordingly to keep the clearance between bottom of loaded cabin and trees. The profile drawing attached in the Tender document may be referred for L-section purpose only. Tower heights may be kept as per their own design keeping above factors. Only trimming / lopping the top of the tree to maintain adequate clearance may be done at few places. To help the employer in Obtaining clearance from relevant authorities before clearing any forested areas. Compensatory Afforestation (CA) must be done. The Forest Department have their own norms for determining CA requirement and payment of Net Present Value for the Forest Clearance. The Tourism Department has identified the land for CA</p>




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				and will be making the payment of fees directly to the forest department as per the demand of the Forest Department. However, for the purpose of provisioning, this ESMP recommends 10 trees to be planted for every tree being cut by the department.
7.	Technical Specification 3.1 Page 4	S. No. 13. Haulage rope: Multi strands with polypropylene core.	S. No. 13. Haulage rope: 50 mm Dia., R.S. 6x19 construction, 1770 N/mm2 Tensile Grade, Solid Plastic Core (SPC).	S. No. 13. Haulage Rope will be R.S. 6x19 construction, 1770 N/mm2 Tensile Grade, Solid Plastic Core (SPC). The diameter and other parameters will be as per OEM design and complying with CEN standard.
8.	Technical Specification 10. Details of Electro-Mechanical Items (EU Standard) 10.4 Rope Page 19	10.4 Rope An endless flexible, galvanized haul ropes is proposed to be provided for the ropeway system. The specification of rope is 6X19 (s), Construction, CP core, tensile designation 1770 N/mm2, R.H. langs lay.	10.4 Rope An endless flexible, galvanized haul ropes is proposed to be provided for the ropeway system. The specification of rope is 50 mm Dia., R.S. 6x19 construction, 1770 N/mm2 Tensile Grade, Solid Plastic Core (SPC).	10.4 Rope Haulage Rope will be R.S. 6x19 construction, 1770 N/mm2 Tensile Grade, Solid Plastic Core (SPC). The diameter and other parameters will be as per OEM design and complying with CEN standard.
9.	General Construction Experience (Clause 2.4.1)	Experience under construction contracts for similar works such as those pertaining to construction for at least the last five [5] years prior to the bid submission deadline	Experience under construction contracts for similar works such as those pertaining to construction for at least the last five [5] years prior to the bid submission deadline Construction includes RCC building , Tower etc. and Supply & Installation of Electro-Mechanical Ropeway System of CEN Standard	Experience under construction contracts for similar works such as those pertaining to construction for at least the last five [5] years prior to the bid submission deadline. Construction includes RCC building , Tower, Supply & Installation of Electro-Mechanical Ropeway System of CEN Standard



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10.	Specific Construction Experience [Clause 2.4.2(a)]	Bidder should have successfully completed as a prime contractor, JV member or approved subcontractor, minimum one (1) contract, not less than 50% of tendered project value within the last five (5) years, which is similar to the proposed works i.e. (Construction of similar nature of works which includes RCC Building, Towers etc. and Electro-Mechanical Ropeway System of CEN Standard.)	Bidder should have successfully completed as a prime contractor, JV member or approved subcontractor, minimum one (1) contract, not less than 50% of tendered project value within the last five (5) years, which is similar to the proposed works i.e. (Construction of similar nature of works which includes RCC Building, Towers etc. and Supply & Installation Electro-Mechanical Ropeway System of CEN Standard.)	Bidder should have successfully completed as a prime contractor, JV member or approved subcontractor, minimum one (1) contract, not less than 50% of tendered project value within the last five (5) years, which is similar to the proposed works i.e. (Construction of similar nature of works which includes RCC Building, Towers, Supply & Installation Electro-Mechanical Ropeway System of CEN Standard.)




 Director of Tourism
 Meghalaya, Shillong