

ADDENDUM / CORRIGENDUM – I

Date: 16.01.2023

Name of work : Replacement of Existing Lift in SDF 43, CSEZ, Kakkanad
 NIT No. : WAP/ENV/T/H-3082/CSEZ/2022-23/34; dated 07.01.2023
 Date and Time : 13.01.2023; 11:00AM

Sl. No	Pg. No.	As per Uploaded tender document		Revised as follows	
1	Volume II Financial Bid Bill of Quantities Description Pg. No.119 to 120	Specifications	Details	Specifications	Details
		Type of lift Considered	Passenger cum Cargo	Type of lift Considered	Passenger cum Cargo
		Drive type	Gear less	Drive type	Gear less
		Drive system	Variable Voltage Variable Frequency	Drive system	Variable Voltage Variable Frequency
		Type of controller/Elevator Grouping	Full collective control	Type of controller/Elevator Grouping	Full collective control
		Machine room (MR/MRL)	MRL	Machine room (MR/MRL)	MRL/MR
		Capacity in kg / No. of Passengers	1972 / 29	Capacity in kg	2000kg
		Speed (m/s)	Not less than 0.5	Speed (m/s)	Not less than 0.5
		Number of Stops / Entrances	3 / 3 (G, 1, 2)	Number of Stops / Entrances	3 / 3 (G, 1, 2)
		Travel height	10 m (Approximately)	Travel height	10 m (Approximately)
		Pit depth	1500 mm	Pit depth	1500 mm
		Headroom	4500 mm	Headroom	4500 mm
		Shaft dimensions W x D	2680 * 2860 mm	Shaft dimensions W x D	2680 * 2860 mm
		Car inner dimensions W x D x H	1900 * 2200 * 2300 mm	Car inner dimensions W x D x H	The cabin size and door height shall be maintained equal to or more than the existing size, as per IS, without any additional Civil and Electrical work
		Car Door size W x H	1400 x 2100	Car Door size W x H	
		Car Door Type (One side /Centre Opening)	Telescopic Left Opening/Centre Opening	Car Door Type (One side /Centre Opening)	Telescopic Left Opening/Centre Opening
		Shaft Wall	Brick wall	Shaft Wall	Brick wall
				Car Door Type (One side /Centre Opening)	Telescopic Left Opening/Centre Opening
				Shaft Wall	Brick wall
		Shaft dimensions W x D	2680 * 2860 mm		
		Car inner dimensions W x D x H	The cabin size and door height shall be maintained equal to or more than the existing size, as per IS, without any additional Civil and Electrical work		
		Car Door size W x H			
		Car Door Type (One side /Centre Opening)	Telescopic Left Opening/Centre Opening		
		Shaft Wall	Brick wall		
		Lift Car Floor Material	Chequered Aluminium		
		Lift Car Material	Stainless Steel 304, hairline finish		
		Safety system considered	Yes		
		Any other additional installation considered	No		

		<table border="1"> <tr> <td>Lift Car Floor Material</td> <td>Chequered Aluminium</td> </tr> <tr> <td>Lift Car Material</td> <td>Stainless Steel 304, hairline finish</td> </tr> <tr> <td>Safety system considered</td> <td>Yes</td> </tr> <tr> <td>Any other additional installation considered</td> <td>No</td> </tr> <tr> <td>Whether all the necessary features mandatory features as suggested by Electrical Inspectorate is considered</td> <td>Yes</td> </tr> <tr> <td colspan="2"> Standard features: ARD with Dry Maintenance Free Battery, Overload detection, Pre- announcing arrows for collective controls, Position indicator, Light curtain protection on doors, Door open and alarm buttons, Visual and acoustic confirmation of call, Call acceptance (visual), Battery operated alarm bell, Emergency light, Car Top Barricade and Pit Ladder, Pit switches, Other mandatory features as suggested by Electrical Inspectorate </td> </tr> </table>	Lift Car Floor Material	Chequered Aluminium	Lift Car Material	Stainless Steel 304, hairline finish	Safety system considered	Yes	Any other additional installation considered	No	Whether all the necessary features mandatory features as suggested by Electrical Inspectorate is considered	Yes	Standard features: ARD with Dry Maintenance Free Battery, Overload detection, Pre- announcing arrows for collective controls, Position indicator, Light curtain protection on doors, Door open and alarm buttons, Visual and acoustic confirmation of call, Call acceptance (visual), Battery operated alarm bell, Emergency light, Car Top Barricade and Pit Ladder, Pit switches, Other mandatory features as suggested by Electrical Inspectorate		<table border="1"> <tr> <td>Whether all the necessary features mandatory features as suggested by Electrical Inspectorate is considered</td> <td>Yes</td> </tr> <tr> <td colspan="2"> Standard features: ARD with Dry Maintenance Free Battery, Overload detection, Pre- announcing arrows for collective controls, Position indicator, Light curtain protection on doors, Door open and alarm buttons, Visual and acoustic confirmation of call, Call acceptance (visual), Battery operated alarm bell, Emergency light, Car Top Barricade and Pit Ladder, Pit switches, Other mandatory features as suggested by Electrical Inspectorate </td> </tr> <tr> <td colspan="2"> Note:- All the minor civil and electrical works essential for installation of lift as per the design of the contractor and also essential for obtaining approval from Electrical Inspectorate are covered in the contract. </td> </tr> </table>	Whether all the necessary features mandatory features as suggested by Electrical Inspectorate is considered	Yes	Standard features: ARD with Dry Maintenance Free Battery, Overload detection, Pre- announcing arrows for collective controls, Position indicator, Light curtain protection on doors, Door open and alarm buttons, Visual and acoustic confirmation of call, Call acceptance (visual), Battery operated alarm bell, Emergency light, Car Top Barricade and Pit Ladder, Pit switches, Other mandatory features as suggested by Electrical Inspectorate		Note:- All the minor civil and electrical works essential for installation of lift as per the design of the contractor and also essential for obtaining approval from Electrical Inspectorate are covered in the contract.													
Lift Car Floor Material	Chequered Aluminium																																
Lift Car Material	Stainless Steel 304, hairline finish																																
Safety system considered	Yes																																
Any other additional installation considered	No																																
Whether all the necessary features mandatory features as suggested by Electrical Inspectorate is considered	Yes																																
Standard features: ARD with Dry Maintenance Free Battery, Overload detection, Pre- announcing arrows for collective controls, Position indicator, Light curtain protection on doors, Door open and alarm buttons, Visual and acoustic confirmation of call, Call acceptance (visual), Battery operated alarm bell, Emergency light, Car Top Barricade and Pit Ladder, Pit switches, Other mandatory features as suggested by Electrical Inspectorate																																	
Whether all the necessary features mandatory features as suggested by Electrical Inspectorate is considered	Yes																																
Standard features: ARD with Dry Maintenance Free Battery, Overload detection, Pre- announcing arrows for collective controls, Position indicator, Light curtain protection on doors, Door open and alarm buttons, Visual and acoustic confirmation of call, Call acceptance (visual), Battery operated alarm bell, Emergency light, Car Top Barricade and Pit Ladder, Pit switches, Other mandatory features as suggested by Electrical Inspectorate																																	
Note:- All the minor civil and electrical works essential for installation of lift as per the design of the contractor and also essential for obtaining approval from Electrical Inspectorate are covered in the contract.																																	
2	Section-IV; CLAUSE 48: Technical Bid Pg. No.68	<p>The Payment Schedule includes each Milestone Event to be achieved for the Works as follows:</p> <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Milestone Event to be achieved</th> <th>Percentage Rate of the Total</th> </tr> </thead> <tbody> <tr> <td>A.</td> <td colspan="2">Supply and Installation of New Lift</td> </tr> <tr> <td>1.</td> <td>Submission and approval of detailed design and drawings (Including the detailed design and drawings for the allied Civil and Electrical works)</td> <td>10%</td> </tr> <tr> <td>2.</td> <td>Supply of material at site in good condition</td> <td>50%</td> </tr> </tbody> </table>	Sl. No.	Milestone Event to be achieved	Percentage Rate of the Total	A.	Supply and Installation of New Lift		1.	Submission and approval of detailed design and drawings (Including the detailed design and drawings for the allied Civil and Electrical works)	10%	2.	Supply of material at site in good condition	50%	<p>The Payment Schedule includes each Milestone Event to be achieved for the Works as follows:</p> <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Milestone Event to be achieved</th> <th>% of Total</th> </tr> </thead> <tbody> <tr> <td>A.</td> <td colspan="2">Supply and Installation of New Lift</td> </tr> <tr> <td>5.</td> <td>Submission and approval of detailed design and drawings (Including the detailed design and drawings for the allied Civil and Electrical works)</td> <td>10%</td> </tr> <tr> <td>6.</td> <td>Supply of material at site in good condition</td> <td>60%</td> </tr> <tr> <td>7.</td> <td>Completion of Installation, Testing</td> <td>20%</td> </tr> <tr> <td>8.</td> <td>Completion of Commissioning, Obtaining License from Electrical Inspectorate and Handing Over</td> <td>10%</td> </tr> </tbody> </table>	Sl. No.	Milestone Event to be achieved	% of Total	A.	Supply and Installation of New Lift		5.	Submission and approval of detailed design and drawings (Including the detailed design and drawings for the allied Civil and Electrical works)	10%	6.	Supply of material at site in good condition	60%	7.	Completion of Installation, Testing	20%	8.	Completion of Commissioning, Obtaining License from Electrical Inspectorate and Handing Over	10%
Sl. No.	Milestone Event to be achieved	Percentage Rate of the Total																															
A.	Supply and Installation of New Lift																																
1.	Submission and approval of detailed design and drawings (Including the detailed design and drawings for the allied Civil and Electrical works)	10%																															
2.	Supply of material at site in good condition	50%																															
Sl. No.	Milestone Event to be achieved	% of Total																															
A.	Supply and Installation of New Lift																																
5.	Submission and approval of detailed design and drawings (Including the detailed design and drawings for the allied Civil and Electrical works)	10%																															
6.	Supply of material at site in good condition	60%																															
7.	Completion of Installation, Testing	20%																															
8.	Completion of Commissioning, Obtaining License from Electrical Inspectorate and Handing Over	10%																															

		3.	Completion of Installation, Testing	30%	<table border="1"> <tr> <td>B.</td> <td>Annual Maintenance Contract (AMC) after Completion of 2 years Warranty/ Defect Liability Period</td> </tr> <tr> <td colspan="2">AMC payment shall be made quarterly after successful completion of the AMC services for each quarter.</td> </tr> </table>	B.	Annual Maintenance Contract (AMC) after Completion of 2 years Warranty/ Defect Liability Period	AMC payment shall be made quarterly after successful completion of the AMC services for each quarter.	
B.	Annual Maintenance Contract (AMC) after Completion of 2 years Warranty/ Defect Liability Period								
AMC payment shall be made quarterly after successful completion of the AMC services for each quarter.									
		4.	Completion of Commissioning, Obtaining License from Electrical Inspectorate and Handing Over	10%					
		B.	Annual Maintenance Contract (AMC) after Completion of 2 years Warranty/ Defect Liability Period						
		Monthly AMC payment shall be made after successful completion of the AMC services for each month							
3	Section-III; Technical Bid Pg. No.16	<p>After closing of Technical & Financial Bid process, WAPCOS Ltd. will award, the contract to the bidder, whose tender has been determined to be substantially responsive, complete and in accordance with the tender document, and whose total evaluation price for the undertaking the project as detailed in the scope of work is the lowest. If the financial bids of lowest two bidders are equal, then the tender will be treated as cancelled and shall be re-tendered as per the WAPCOS rules.</p>			<p>After closing of Technical & Financial Bid process, WAPCOS Ltd. will award, the contract to the bidder, whose tender has been determined to be substantially responsive, complete and in accordance with the tender document, and whose total evaluation price for the undertaking the project as detailed in the scope of work is the lowest. If the financial bids of lowest two bidders are equal, then the tender will be treated as cancelled and shall be re-tendered as per the WAPCOS rules.</p> <p>Note:- The 5-year AMC part of the contract shall be transferable from WAPCOS Limited (Presently the Owners Engineer of CSEZA) to the Owners Engineer of CSEZA during the period of AMC without any additional financial burden to CSEZA. The work order for AMC shall be issued only after the completion of the 2-year DLP/Warranty period.</p>				

For and on behalf of WAPCOS LIMITED
(Sd/-)
General Manager (SEZ),
WAPCOS Limited