# MARYLAND DEPARTMENT OF TRANSPORTATION MARYLAND AVIATION ADMINISTRATON BID OPENING RESULTS

MAA Contract No.: MAA-MC-22-009

**Bid Opening Date:** <u>6/10/2021</u>

Title: Elevator, Escalator, Moving Walkways, and ADA Lifts Maintenance

and Repairs at BWI Thurgood Marshall Airport

Time Bids Due: <u>1:00:00 p.m.</u>

Bids Opened: 2:00:00 p.m.

Order Bid Received	Name of Company	Total Price	Resultant Order
1	Kone, Inc. Moline, IL	\$30,178,254.00	3
2	3Phase Excel Elevator, LLC Wilmington, DE	\$32,183,413.00	4
3	Schindler Elevator Corporation Baltimore, MD	\$24,746,640.08	1
4	Action Elevator Company, LLC Millersville, MD	\$26,542,349.44	2

APPARENT LOW BIDDER: Schindler Elevator Corporation Total Bid Price: \$24,746,640.08

Bid(s) Opened by: Monica Queen

Bid(s) Witnessed by: Monica Queen

#### MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 1 OF 2

THIS AFFIDAVIT MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT THIS AFFIDAVIT AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD,

In connection with the bid/proposal submitted in response to Solicitation No. MAA-MC-22-009, I affirm the following:

1.	MBE	<b>Participation</b>	(PLEASE	<b>CHECK</b>	ONLY	ONE)
----	-----	----------------------	---------	--------------	------	------

X I have met the overall certified Minority Business Enterprise (MBE) participation
goal of THIRTEEN percent (13%) and the following subgoals, if applicable:
zero percent (0%) for African American-owned MBE firms
zero percent (0%) for Hispanic American-owned MBE firms
zero percent (0%) for Asian American-owned MBE firms
zero percent (0%) for Women-owned MBE firms
I agree that these percentages of the total dollar amount of the Contract, for the MBE goal and
subgoals (if any), will be performed by certified MBE firms as set forth in the MBE Participation
Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).
OD.

#### <u>OR</u>

I conclude that I am unable to achieve the MBE participation goal and/or subgoals. I hereby request a waiver, in whole or in part, of the overall goal and/or subgoals. Within 10 business days of receiving notice that our firm is the apparent awardee or as requested by the Procurement Officer, I will submit a written waiver request and all required documentation in accordance with COMAR 21.11.03.11. For a partial waiver request, I agree that certified MBE firms will be used to accomplish the percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

#### 2. Additional MBE Documentation

I understand that if I am notified that I am the apparent awardee or as requested by the Procurement Officer, I must submit the following documentation within 10 business days of receiving such notice:

- (a) Outreach Efforts Compliance Statement (MDOT MBE Form C State-Funded Contracts);
- (b) Subcontractor Project Participation Statement (MDOT MBE Form D State-Funded Contracts);
- (c) If waiver requested, MBE Waiver Request Documentation and Forms (MDOT MBE/DBE Form E -Good Faith Efforts Guidance and Documentation) per COMAR 21.11.03.11; and
- (d) Any other documentation required by the Procurement Officer to ascertain bidder's responsibility/ offeror's susceptibility of being selected for award in connection with the certified MBE participation goal and subgoals, if any.

I acknowledge that if I fail to return each completed document (in 2 (a) through (d)) within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award or that the proposal is not susceptible of being selected for award.

# MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 2 OF 2

#### 3. Information Provided to MBE firms

In the solicitation of subcontract quotations or offers, MBE firms were provided not less than the same information and amount of time to respond as were non-MBE firms.

#### 4. Products and Services Provided by MBE firms

I hereby affirm that the MBEs are only providing those products and services for which they are MDOT certified.

I solemnly affirm under the penalties of perjury that the information in this affidavit is true to the best of my knowledge, information and belief.

3PHASE EXCEL ELEVATOR LLC	Leanne L Flannery				
Company Name	Signature of Representative				
60 Shawmut Rd, Suite 1	Leanne Flanner, CFO				
Address	Printed Name and Title				
Canton MA 02021	06/09/2021				
City, State and Zip Code	Date				

# MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 1 OF 2

THIS AFFIDAVIT MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT THIS AFFIDAVIT AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

In connection with the bid/proposal submitted in response to Solicitation No. **MAA-MC-22-009**, I affirm the following:

#### 1. MBE Participation (PLEASE CHECK ONLY ONE)

I have met the overall certified Minority Business Enterprise (MBE) participation goal of **THIRTEEN** percent (13%) and the following subgoals, if applicable: zero percent (0%) for African American-owned MBE firms zero percent (0%) for Hispanic American-owned MBE firms zero percent (0%) for Asian American-owned MBE firms zero percent (0%) for Women-owned MBE firms I agree that these percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), will be performed by certified MBE firms as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

#### <u>OR</u>

I conclude that I am unable to achieve the MBE participation goal and/or subgoals. I hereby request a waiver, in whole or in part, of the overall goal and/or subgoals. Within 10 business days of receiving notice that our firm is the apparent awardee or as requested by the Procurement Officer, I will submit a written waiver request and all required documentation in accordance with COMAR 21.11.03.11. For a partial waiver request, I agree that certified MBE firms will be used to accomplish the percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

#### 2. Additional MBE Documentation

I understand that if I am notified that I am the apparent awardee or as requested by the Procurement Officer, I must submit the following documentation within 10 business days of receiving such notice:

- (a) Outreach Efforts Compliance Statement (MDOT MBE Form C State-Funded Contracts);
- (b) Subcontractor Project Participation Statement (MDOT MBE Form D State-Funded Contracts);
- (c) If waiver requested, MBE Waiver Request Documentation and Forms (MDOT MBE/DBE Form E Good Faith Efforts Guidance and Documentation) per COMAR 21.11.03.11; and
- (d) Any other documentation required by the Procurement Officer to ascertain bidder's responsibility/ offeror's susceptibility of being selected for award in connection with the certified MBE participation goal and subgoals, if any.

I acknowledge that if I fail to return each completed document (in 2 (a) through (d)) within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award or that the proposal is not susceptible of being selected for award.

# MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 2 OF 2

#### 3. Information Provided to MBE firms

In the solicitation of subcontract quotations or offers, MBE firms were provided not less than the same information and amount of time to respond as were non-MBE firms.

#### 4. Products and Services Provided by MBE firms

I hereby affirm that the MBEs are only providing those products and services for which they are MDOT certified.

I solemnly affirm under the penalties of perjury that the information in this affidavit is true to the best of my knowledge, information and belief.

Action Elevator Company, LLC	Call T- Martall
Company Name	Signature of Representative
1110 Benfield Blvd. Suite L	Caleb Marshall, Account Manager
Address	Printed Name and Title
Millersville, MD 21108	June 10, 2021
City, State and Zip Code	Date

## MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 1 OF 2

THIS AFFIDAVIT MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT THIS AFFIDAVIT AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

In connection with the bid/proposal submitted in response to Solicitation No. MAA-MC-22-009, I affirm the following:

<ol> <li>MBE Partic</li> </ol>	ipation (PLEASE	CHECK ONLY ONE	١
--------------------------------	-----------------	----------------	---

2	x	I have met the overall certified Minority Business Enterprise (MBE) participation
g	oal	of THIRTEEN percent (13%) and the following subgoals, if applicable:
Z	erc	percent (0%) for African American-owned MBE firms
Z	erc	percent (0%) for Hispanic American-owned MBE firms
Z	erc	percent (0%) for Asian American-owned MBE firms
Z	erc	percent (0%) for Women-owned MBE firms
1	agi	ree that these percentages of the total dollar amount of the Contract, for the MBE goal and
SI	ubg	goals (if any), will be performed by certified MBE firms as set forth in the MBE Participation
C	cho	adula Part 2 of the MDOT MPE Form P (State Funded Contracts)

Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

## OR

I conclude that I am unable to achieve the MBE participation goal and/or subgoals. I hereby request a waiver, in whole or in part, of the overall goal and/or subgoals. Within 10 business days of receiving notice that our firm is the apparent awardee or as requested by the Procurement Officer, I will submit a written waiver request and all required documentation in accordance with COMAR 21.11.03.11. For a partial waiver request, I agree that certified MBE firms will be used to accomplish the percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

#### 2. Additional MBE Documentation

I understand that if I am notified that I am the apparent awardee or as requested by the Procurement Officer, I must submit the following documentation within 10 business days of receiving such notice:

- (a) Outreach Efforts Compliance Statement (MDOT MBE Form C State-Funded Contracts);
- (b) Subcontractor Project Participation Statement (MDOT MBE Form D State-Funded Contracts);
- (c) If waiver requested, MBE Waiver Request Documentation and Forms (MDOT MBE/DBE Form E -Good Faith Efforts Guidance and Documentation) per COMAR 21.11.03.11; and
- (d) Any other documentation required by the Procurement Officer to ascertain bidder's responsibility/ offeror's susceptibility of being selected for award in connection with the certified MBE participation goal and subgoals, if any.

I acknowledge that if I fail to return each completed document (in 2 (a) through (d)) within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award or that the proposal is not susceptible of being selected for award.

# MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 2 OF 2

#### 3. Information Provided to MBE firms

In the solicitation of subcontract quotations or offers, MBE firms were provided not less than the same information and amount of time to respond as were non-MBE firms.

#### 4. Products and Services Provided by MBE firms

I hereby affirm that the MBEs are only providing those products and services for which they are MDOT certified.

I solemnly affirm under the penalties of perjury that the information in this affidavit is true to the best of my knowledge, information and belief.

517 Progress Drive, Suite Q	-NU
Company Name	Signature of Representative
517 Progress Drive, Suite Q	Nicole McKenzie, General Manager
Address	Printed Name and Title
Linthicum Heights, MD 21090	June 8, 2021
City, State and Zip Code	Date

# MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 1 OF 2

THIS AFFIDAVIT MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT THIS AFFIDAVIT AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

In connection with the bid/proposal submitted in response to Solicitation No. MAA-MC-22-009, I affirm the following:

# 1. MBE Participation (PLEASE CHECK ONLY ONE)

I have met the overall certified Minority Business Enterprise (MBE) participation goal of **THIRTEEN** percent (13%) and the following subgoals, if applicable: zero percent (0%) for African American-owned MBE firms zero percent (0%) for Hispanic American-owned MBE firms zero percent (0%) for Asian American-owned MBE firms zero percent (0%) for Women-owned MBE firms I agree that these percentages of the total dollar amount of the Contract, for the MBE goal and

I agree that these percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), will be performed by certified MBE firms as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

## <u>OR</u>

I conclude that I am unable to achieve the MBE participation goal and/or subgoals. I hereby request a waiver, in whole or in part, of the overall goal and/or subgoals. Within 10 business days of receiving notice that our firm is the apparent awardee or as requested by the Procurement Officer, I will submit a written waiver request and all required documentation in accordance with COMAR 21.11.03.11. For a partial waiver request, I agree that certified MBE firms will be used to accomplish the percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

#### 2. Additional MBE Documentation

I understand that if I am notified that I am the apparent awardee or as requested by the Procurement Officer, I must submit the following documentation within 10 business days of receiving such notice:

- (a) Outreach Efforts Compliance Statement (MDOT MBE Form C State-Funded Contracts);
- (b) Subcontractor Project Participation Statement (MDOT MBE Form D State-Funded Contracts):
- (c) If waiver requested, MBE Waiver Request Documentation and Forms (MDOT MBE/DBE Form E Good Faith Efforts Guidance and Documentation) per COMAR 21.11.03.11; and
- (d) Any other documentation required by the Procurement Officer to ascertain bidder's responsibility/ offeror's susceptibility of being selected for award in connection with the certified MBE participation goal and subgoals, if any.

I acknowledge that if I fail to return each completed document (in 2 (a) through (d)) within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award or that the proposal is not susceptible of being selected for award.

# MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 2 OF 2

#### 3. Information Provided to MBE firms

In the solicitation of subcontract quotations or offers, MBE firms were provided not less than the same information and amount of time to respond as were non-MBE firms.

# 4. Products and Services Provided by MBE firms

I hereby affirm that the MBEs are only providing those products and services for which they are MDOT certified.

I solemnly affirm under the penalties of perjury that the information in this affidavit is true to the best of my knowledge, information and belief.

-

Schindler Elevator Corporation	
Company Name	Signature of Representative
1730 Twin Springs RD, Suite 222	Patrick Mulligan General Manager
Address	Printed Name and Title
Baltimore, Maryland 21227	06/10/2021
City, State and Zip Code	Date

#### SECTION P

#### BID

BID OF	3PHASE EXCEL I	ELEVATOR I	LLC	
ADDRESS	60 Shawmut Road	, Suite 1		
TELEPHONE	508-350-9900			
FACSIMILE NUMBER	508-350-9924			
E-MAIL ADDRESS	lflannery@3phasee	elevator.com		
MADE THIS	9th	DAY OF	2021	<u> </u>
BID GUARANTY	Five per	rcent (5%) of tl	ne total contract price.	
TIME OF COMPLETION			See TP-1.04 Duration	<b></b>
LIQUIDATED DAMAGES PE	ER .		N/A	

BIDS ARE IRREVOCABLE FOR 90 DAYS FOLLOWING BID OPENING

TO THE MARYLAND DEPARTMENT OF TRANSPORTATION MARYLAND AVIATION ADMINISTRATION BALTIMORE/WASHINGTON INTERNATIONAL THURGOOD MARSHALL AIRPORT

#### **GENTLEMEN:**

The undersigned hereby declares to have carefully examined the Specifications entitled: Maryland Department of Transportation, Maryland Aviation Administration, Contract No. MAA-MC-22-009, Elevator, Escalator, Moving Walkways and ADA Lifts Maintenance and Repairs at Baltimore/Washington International Thurgood Marshall Airport (BWI Thurgood Marshall), dated April 2021.

The undersigned proposes and agrees to furnish all labor, materials, equipment and services necessary for the above-said project for the Maryland Aviation Administration in accordance with the Specifications and other Contract Documents including all Addenda at and for the following price(s):

Bidders shall submit positive unit price amounts or a bid of zero on the Bid form only. No negative unit price amounts shall be accepted as responsive bids.

# Section I - First Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)		Annual Cost
1	Management Fee	\$ 11,492.15	Х	12	-	\$ 137,905.75

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 138.22	Х	2,080	=	\$ 287,500
2	Office Manager	\$ 34.62	х	2,080	200	\$ 72,000
3	Mechanic - All Shifts	\$ 195.15	x	14,976	=	\$ 2,922,509
4	Mechanic - Additional Projects	\$ 250.00	х	300	***	\$ 75,000
5	Apprentice/Helper - All Shifts	\$ 127.19	х	14,976	52	\$ 1,904,826
6	Apprentice/Helper - Additional Projects	\$ 225.00	х	300		5 67,500
	Total Part I	sts	34,712	_	<b>\$</b> 5,329,335	

**Total Section I - First Year Costs** 

\$ 5,467,240

## Section II - Second Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)		Annual Cost
1	Management Fee	\$ 11,867.94	X	12	****	\$ 142,415.27

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
ì	Project Manager	\$ 142.74	х	2,080	==	\$ 296,901
2	Office Manager	\$ 35.75	х	2,080	.704	S 74,354
3	Mechanic - All Shifts	\$ 201.53	х	14,976	=	\$ 3,018,075
4	Mechanic - Additional Projects	\$ 258.18	х	300	=	S 77,453
5	Apprentice/Helper - All Shifts	\$ 131.35	х	14,976	=	\$ 1,967,114
6	Apprentice/Helper - Additional Projects	\$ 232.36	х	300	سد	\$ 69,707
	Total Part I	34,712	-	\$ 5,503,604		

**Total Section II - Second Year Costs** 

\$ 5,646,019

#### Section III - Third Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)	Annual Cost
1	Management Fee	\$ 12,256.02	Х	12	 \$ 147,072.25

#### Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description		Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	S	147.41	х	2,080	==	\$ 306,610
2	Office Manager	s	36.92	х	2,080	=	\$ 76,786
3	Mechanic - All Shifts	s	208.12	x	14,976	=	\$ 3,116,766
4	Mechanic - Additional Projects	\$	266.62	х	300	-	\$ 79,985
5	Apprentice/Helper - All Shifts	s	135.65	х	14,976	227	\$ 2,031,438
6	Apprentice/Helper - Additional Projects	S	239.96	х	300	==	\$ 71,987
	Total Part I	34,712		<b>\$</b> 5,683,572			

**Total Section III - Third Year Costs** 

\$ 5,830,644

## Section IV - Fourth Year Labor Costs

Part 1 - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)	Annual Cost
1	Management Fee	\$ 12,656.79	X	12	 \$ 151,881.51

#### Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description		Hourly Rate X		Annual Hours			Annual Cost
l	Project Manager	s	152.23	Х	2,080	==	S	316,636
2	Office Manager	s	38.12	х	2,080	702£	s	79,297
3	Mechanic - All Shifts	s	214.92	X	14,976	=	s	3,218,684
4	Mechanic - Additional Projects	S	275.34	Х	300	==	S	82,601
5	Apprentice/Helper - All Shifts	s	140.08	Х	14,976	==	s	2,097,866
6	Apprentice/Helper - Additional Projects	s	247.80	Х	300	=	s	74,341
	Total Part II	34,712	=	5	5,869,425			

**Total Section IV - Fourth Year Costs** 

\$ 6,021,306

# Section V - Fifth Year Labor Costs

Part I - Management Fee (Per TP-1.30)

em o.	Description	Monthly Cost	X	Frequency (Months)		Annual Cost
ı	Management Fee	\$ 13,070.67	X	12	-	\$ 156,848.04

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate X		Annual Hours		Annual Cost
1	Project Manager	\$ 157.21	Х	2,080	***	\$ 326,990
2	Office Manager	\$ 39.37	х	2,080	=	\$ 81,890
3	Mechanic - All Shifts	\$ 221.95	х	14,976	=	\$ 3,323,935
4	Mechanic - Additional Projects	\$ 284.34	х	300	=	s 85,302
5	Apprentice/Helper - All Shifts	\$ 144.66	х	14,976	=	\$ 2,166,466
6	Apprentice/Helper - Additional Projects	\$ 255.91	х	300		\$ 76,772
	Total Part I	34,712	=	<b>\$</b> 6,061,355		

Total Section V - Fifth Year Costs

\$ 6,218,203

The Extra Work Allowance is per <u>TP-1.31</u>. The dollar amounts for the Extra Work Allowance are not guaranteed payments to the Contractor. The funds are intended to give the Administration spending flexibility for work over and above the routine scope of work outlined in the technical provisions of the contract for growth of BWI Marshall passenger counts and increased usage of facilities, as well as non-routine, unexpected and emergency expenses.

#### Section VII - Total Contract Cost

s 32,183,413

Sum of Total for Sections I through Section VI

TOTAL CONTRACT COST	Thirty-two mil	lion, one hundred eighty-three t	housand, four hundred
thirteen DOLLARS	AND <u>zero</u>	CENTS. (S32,183,413.00	).

The contract shall be awarded to the responsible bidder that submits the lowest responsive bid based upon the specifications.

The foregoing prices include and cover the furnishing of all vendor/subcontractor labor and material, markup, overhead, profit, delivery, storage, burden, installation, equipment, tools, insurance, and all similar incidental costs to complete each individual task, as set forth, described, and shown in the Specifications and other Contract Documents. Total Contract Cost listed above is the maximum spending authority for this contract and is subject to approval by the Maryland Board of Public Works. It should be noted, however, Administration spending authority for the contract is subject to fiscal year appropriations as approved by the Governor and the State Legislature and may be funded at less than the full contract value.

Each and every person bidding and named above must sign here. In case of firm, give the first and last name of each member in full with residence.

In case a bid shall be submitted by or on behalf of any corporation it must be signed in the name of such corporation by an authorized officer, or agent thereof, who shall also subscribe his name and office. The seal of the corporation shall be fixed.

**************************************	*******	**************
III WII. VESS WHEREOI.		
Janet B. Ceddia		3PHASE EXCEL ELEVATOR LLC
Witness	<del></del>	Contractor
06/09/2021	By:	Leanne L Flannery
Date		Leanne L Flannery Signature
Gary Tagmyer		Leanne Flannery
Name of Point of Contact		Printed or Typed
917-283-8778		CFO
Phone Number of Point of Contact		Title
gtagmyer@excelelevator.com		
E-Mail Address of Point of Contact		Federal Tax Identification Number
		or Social Security Number
District Manager - Mid Atlantic District		
Title of Point of Contact	<b></b>	

#### SECTION P

#### BID

BID OF	Action Elevator	Company, LLC		
ADDRESS	1110 Benfield E	Blvd. Suite L Millersvi	lle, MD 21108	
TELEPHONE	410-766-7272			
FACSIMILE NUMBER	410-766-8140			
E-MAIL ADDRESS	cmarshall@actio	nelevator.com		
MADE THIS	10th	DAY OF	June, 2021	
BID GUARANTY	Fiv	re percent (5%) of the	e total contract price.	
TIME OF COMPLETION		S	See TP-1.04 Duration	
LIQUIDATED DAMAGES PER			N/A	

BIDS ARE IRREVOCABLE FOR 90 DAYS FOLLOWING BID OPENING

TO THE MARYLAND DEPARTMENT OF TRANSPORTATION MARYLAND AVIATION ADMINISTRATION BALTIMORE/WASHINGTON INTERNATIONAL THURGOOD MARSHALL AIRPORT

#### **GENTLEMEN:**

The undersigned hereby declares to have carefully examined the Specifications entitled: Maryland Department of Transportation, Maryland Aviation Administration, Contract No. MAA-MC-22-009, Elevator, Escalator, Moving Walkways and ADA Lifts Maintenance and Repairs at Baltimore/Washington International Thurgood Marshall Airport (BWI Thurgood Marshall), dated April 2021.

The undersigned proposes and agrees to furnish all labor, materials, equipment and services necessary for the above-said project for the Maryland Aviation Administration in accordance with the Specifications and other Contract Documents including all Addenda at and for the following price(s):

Bidders shall submit positive unit price amounts or a bid of zero on the Bid form only. No negative unit price amounts shall be accepted as responsive bids.

# Section I - First Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$ 6,269.79	X	12	=	\$ 75,237.48

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 129.96	X	2,080	=	\$ 270,316.80
2	Office Manager	\$ 44.44	х	2,080	=	\$ 92,435.20
3	Mechanic - All Shifts	\$ 139.74	X	14,976	=	\$ 2,092,746.24
4	Mechanic - Additional Projects	\$ 139.74	X	300	=	\$ 41,922.00
5	Apprentice/Helper - All Shifts	\$ 115.86	х	14,976	=	\$ 1,735,119.36
6	Apprentice/Helper - Additional Projects	\$ 115.86	X	300	=	\$ 34,758.00
	Total Part I	I - Annual Labor Co	sts	34,712	=	\$ 4,267,297.60

**Total Section I - First Year Costs** 

\$ 4,342,535.08

# Section II - Second Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)		Annual Cost
1	Management Fee	\$ 6,520.58	X	12	=	\$ 78,246.96

### Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	X	Annual Hours		Annual Cost
1	Project Manager	\$ 135.15	X	2,080	=	\$ 281,112.00
2	Office Manager	\$ 46.22	X	2,080	=	\$ 96,137.60
3	Mechanic - All Shifts	\$ 145.33	Х	14,976	=	\$ 2,176,462.08
4	Mechanic - Additional Projects	\$ 145.33	Х	300	=	\$ 43,599.00
5	Apprentice/Helper - All Shifts	\$ 120.50	Х	14,976	=	\$ 1,804,608.00
6	Apprentice/Helper - Additional Projects	\$ 120.50	X	300	=	\$ 36,150.00
	Total Part I	I - Annual Labor Co	sts	34,712	-	\$ 4,438,068.68

**Total Section II - Second Year Costs** 

\$ 4,516,315.64

# Section III - Third Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)		Annual Cost
1	Management Fee	\$ 6,781.40	X	12	=	\$ 81,376.80

#### Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	X	Annual Hours		Annual Cost
1	Project Manager	\$ 140.56	x	2,080	=	\$ 292,364.80
2	Office Manager	\$ 48.07	X	2,080	=	\$ 99,985.60
3	Mechanic - All Shifts	\$ 151.15	Х	14,976	=	\$ 2,263,622.40
4	Mechanic - Additional Projects	\$ 151.15	X	300	=	\$ 45,345.00
5	Apprentice/Helper - All Shifts	\$ 126.72	Х	14,976	=	\$ 1,897,758.72
6	Apprentice/Helper - Additional Projects	\$ 126.72	X	300	=	\$ 38,016.00
	Total Part I	I - Annual Labor Co	sts	34,712	=	\$ 4,637,092.52

**Total Section III - Third Year Costs** 

**s** 4,718,469.32

# Section IV - Fourth Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)		Annual Cost
1	Management Fee	\$ 7,052.66	Х	12	=	\$ 84,631.92

#### Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 146.18	X	2,080	===	\$ 304,054.40
2	Office Manager	\$ 49.99	X	2,080	1=1	\$ 103,979.20
3	Mechanic - All Shifts	\$ 157.19	X	14,976	=	\$ 2,354,077.44
4	Mechanic - Additional Projects	\$ 157.19	X	300	=	\$ 47,157.00
5	Apprentice/Helper - All Shifts	\$ 130.33	X	14,976	=	\$ 1,951,822.08
6	Apprentice/Helper - Additional Projects	\$ 130.33	X	300	=	\$ 39,099.00
	Total Part I	I - Annual Labor Co	sts	34,712	=	\$ 4,800,189.12

**Total Section IV - Fourth Year Costs** 

\$ 4,884,821.04

# Section V - Fifth Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)	Annual Cost
1	Management Fee	\$ 7,334.77	X	12	\$ 88,017.24

#### Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 152.03	X	2,080	1 = 2	\$ 316,222.40
2	Office Manager	\$ 51.99	X	2,080	=	\$ 108,139.20
3	Mechanic - All Shifts	\$ 163.48	Х	14,976	=	\$ 2,448,276.48
4	Mechanic - Additional Projects	\$ 163.48	Х	300	=	\$ 49,044.00
5	Apprentice/Helper - All Shifts	\$ 135.54	X	14,976	=	\$ 2,029,847.04
6	Apprentice/Helper - Additional Projects	\$ 135.54	X	300	=	\$ 40,662.00
	Total Part I	I - Annual Labor Co	sts	34,712	=	\$ 4,992,191.12

Total Section V - Fifth Year Costs

\$ 5,080,208.36

The Extra Work Allowance is per <u>TP-1.31</u>. The dollar amounts for the Extra Work Allowance are not guaranteed payments to the Contractor. The funds are intended to give the Administration spending flexibility for work over and above the routine scope of work outlined in the technical provisions of the contract for growth of BWI Marshall passenger counts and increased usage of facilities, as well as non-routine, unexpected and emergency expenses.

#### Section VII - Total Contract Cost

\$ 26,542,349.44

Sum of Total for Sections I through Section VI

TOTAL CONTI	RACT COST	Twenty Si	x Million Five I	Hundred Forty Two Th	nousand Three Hundred
Forty Nine	_ DOLLARS AND	Forty Four	CENTS. (\$ _	26,542,349.44	).

The contract shall be awarded to the responsible bidder that submits the lowest responsive bid based upon the specifications.

The foregoing prices include and cover the furnishing of all vendor/subcontractor labor and material, mark-up, overhead, profit, delivery, storage, burden, installation, equipment, tools, insurance, and all similar incidental costs to complete each individual task, as set forth, described, and shown in the Specifications and other Contract Documents. Total Contract Cost listed above is the maximum spending authority for this contract and is subject to approval by the Maryland Board of Public Works. It should be noted, however, Administration spending authority for the contract is subject to fiscal year appropriations as approved by the Governor and the State Legislature and may be funded at less than the full contract value.

Each and every person bidding and named above must sign here. In case of firm, give the first and last name of each member in full with residence.

In case a bid shall be submitted by or on behalf of any corporation it must be signed in the name of such corporation by an authorized officer, or agent thereof, who shall also subscribe his name and office. The seal of the corporation shall be fixed.

IN WITNESS WHEREOF: Action Elevator Company, LLC (John Marshall) Contractor June 10, 2021 By: Date Signature Caleb Marshall Caleb Marshall Printed or Typed Name of Point of Contact 410-766-7272 Account Manager Phone Number of Point of Contact Title cmarshall@actionelevator.com Federal Tax Identification Number E-Mail Address of Point of Contact or Social Security Number Account Manager Title of Point of Contact

#### **SECTION P**

#### BID

BID OF	KONE, Inc.			
ADDRESS	517 Progress Drive, Sui	te Q. Linthicum H	leights, MD 21090	
TELEPHONE	410-766-2100			
FACSIMILE NUMBER	410-636-3328	0		
E-MAIL ADDRESS	Joe.Elsass@kone.com			
MADE THIS	8th	DAY OF	June 2021	
BID GUARANTY	Five pe	rcent (5%) of the	total contract price.	
TIME OF COMPLETION	,	S	ee TP-1.04 Duration	
LIQUIDATED DAMAGES I	PER		N/A	

BIDS ARE IRREVOCABLE FOR 90 DAYS FOLLOWING BID OPENING

TO THE MARYLAND DEPARTMENT OF TRANSPORTATION MARYLAND AVIATION ADMINISTRATION BALTIMORE/WASHINGTON INTERNATIONAL THURGOOD MARSHALL AIRPORT

#### **GENTLEMEN:**

The undersigned hereby declares to have carefully examined the Specifications entitled: Maryland Department of Transportation, Maryland Aviation Administration, Contract No. MAA-MC-22-009, Elevator, Escalator, Moving Walkways and ADA Lifts Maintenance and Repairs at Baltimore/Washington International Thurgood Marshall Airport (BWI Thurgood Marshall), dated April 2021.

The undersigned proposes and agrees to furnish all labor, materials, equipment and services necessary for the above-said project for the Maryland Aviation Administration in accordance with the Specifications and other Contract Documents including all Addenda at and for the following price(s):

Bidders shall submit positive unit price amounts or a bid of zero on the Bid form only. No negative unit price amounts shall be accepted as responsive bids.

# Section I - First Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$ 49,196	x	12	=	\$ 590,346

#### Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 168.71	X	2,080	=	\$ 350,924
2	Office Manager	\$ 61.32	x	2,080	=	\$ 127,551
3	Mechanic - All Shifts	\$ 140.74	х	14,976	=	\$ 2,107,715
4	Mechanic - Additional Projects	\$ 190.08	х	300	=	\$ 57,025
5	Apprentice/Helper - All Shifts	\$ 120.95	x	14,976	=	\$ 1,811,303
6	Apprentice/Helper - Additional Projects	\$ 161.91	x	300	=	\$ 48,573
	Total Part I	I - Annual Labor Cos	sts	34,712	=	\$ 4,503,090

**Total Section I - First Year Costs** 

\$ 5,093,436

# Section II - Second Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$ 50,877	x	12	=	\$ 610,523

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 174.30	x	2,080	=	\$ 362,542
2	Office Manager	\$ 61.32	x	2,080	=	\$ 127,551
3	Mechanic - All Shifts	\$ 145.42	x	14,976	=	\$ 2,177,845
4	Mechanic - Additional Projects	\$ 196.39	x	300	=	\$ 58,916
5	Apprentice/Helper - All Shifts	\$ 124.96	x	14,976	=	\$ 1,871,372
6	Apprentice/Helper - Additional Projects	\$ 167.26	x	300	=	\$ 50,177
	Total Part I	I - Annual Labor Cos	its	34,712	=	\$ 4,648,403

**Total Section II - Second Year Costs** 

\$ 5,258,925

## Section III - Third Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$ 52,616	х	12	=	\$ 621,389

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 180.07	x	2,080	=	\$ 374,547
2	Office Manager	\$ 61.32	x	2,080	=	\$ 127,551
3	Mechanic - All Shifts	\$ 150.26	x	14,976	=	\$ 2,250,313
4	Mechanic - Additional Projects	\$ 202.90	x	300	=	\$ 60,870
5	Apprentice/Helper - All Shifts	\$ 129.10	x	14,976	=	\$ 1,933,437
6	Apprentice/Helper - Additional Projects	\$ 172.78	x	300	=	\$ 51,834
	Total Part I	I - Annual Labor Cos	its	34,712	=	\$ 4,798,551

**Total Section III - Third Year Costs** 

\$ 5,429,939

# Section IV - Fourth Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$ 54,414	X	12	=	\$ 652,968

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 186.03	х	2,080	=	\$ 386,949
2	Office Manager	\$ 61.32	x	2,080	=	\$ 127,551
3	Mechanic - All Shifts	\$ 155.26	x	14,976	=	\$ 2,325,196
4	Mechanic - Additional Projects	\$ 209.63	x	300	=	\$ 62,888
5	Apprentice/Helper - All Shifts	\$ 133.38	x	14,976	=	\$ 1,997,565
6	Apprentice/Helper - Additional Projects	\$ 178.49	х	300	=	\$ 53,546
	Total Part I	I - Annual Labor Cos	ts	34,712	=	\$ 4,953,695

**Total Section IV - Fourth Year Costs** 

\$ 5,606,663

# Section V - Fifth Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$ 56,274	х	12	=	\$ 675,285

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 192.19	x	2,080	=	\$ 399,764
2	Office Manager	\$ 61.32	x	2,080	=	\$ 127,551
3	Mechanic - All Shifts	\$ 160.43	x	14,976	=	\$ 2,402,577
4	Mechanic - Additional Projects	\$ 216.58	x	300	=	\$ 64,974
5	Apprentice/Helper - All Shifts	\$ 137.81	x	14,976	=	\$ 2,063,824
6	Apprentice/Helper - Additional Projects	\$ 184.38	x	300	=	\$ 55,314
	Total Part I	I - Annual Labor	Costs	34,712	=	\$ 5,114,005

Total Section V - Fifth Year Costs

\$ 5,789,290

The Extra Work Allowance is per <u>TP-1.31</u>. The dollar amounts for the Extra Work Allowance are not guaranteed payments to the Contractor. The funds are intended to give the Administration spending flexibility for work over and above the routine scope of work outlined in the technical provisions of the contract for growth of BWI Marshall passenger counts and increased usage of facilities, as well as nonroutine, unexpected and emergency expenses.

Section VII - Total Contract Cost			\$ 30,17	8,254
Sum of Total for Sections I throug	sh Section V	'I		
TOTAL CONTRACT COST	Thirty Mi	illion, One Hundred Seventy-E	eight Thousand, Two Hundred	Fifty-Four
DOLLARS AND	Zero	CENTS. (\$	30,178,254.00	).
The contract shall be awarded to the rest the specifications.	sponsible bio	dder that submits the	lowest responsive bi	d based upon
The foregoing prices include and cover up, overhead, profit, delivery, storage, be incidental costs to complete each individual other Contract Documents. Total Company of the Contract Documents.	ourden, insta dual task, as	allation, equipment, to s set forth, described	tools, insurance, and a , and shown in the Sp	all similar pecifications

Each and every person bidding and named above must sign here. In case of firm, give the first and last name of each member in full with residence.

this contract and is subject to approval by the Maryland Board of Public Works. It should be noted, however, Administration spending authority for the contract is subject to fiscal year appropriations as approved by the Governor and the State Legislature and may be funded at less than the full contract value.

In case a bid shall be submitted by or on behalf of any corporation it must be signed in the name of such corporation by an authorized officer, or agent thereof, who shall also subscribe his name and office. The seal of the corporation shall be fixed.

*********	*****	*********
IN WITNESS WHEREOF:		<i>ti</i>
Delette		KONE, Inc.
Witness	•	Contractor
6/8/2021	By:	
Date		Signature
Joe Elsass		Jay Dietz
Name of Point of Contact		Printed or Typed
(202) 480-3998		Senior Vice President
Phone Number of Point of Contact		Title
Joe.Elsass@kone.com		
E-Mail Address of Point of Contact		Federal Tax Identification Number or Social Security Number
Sr. Sales Consultant		
Title of Point of Contact		

#### SECTION P

#### BID

BID OF	Schindler Elevator Corporation						
ADDRESS	1730 Twin Springs RD, Suite 222, Baltimore Maryland 21227						
TELEPHONE	410-401-2087						
FACSIMILE NUMBER	410-401-2071						
E-MAIL ADDRESS	Patrick.mulligan1@schindler.com						
MADE THIS	10th	DAY OF June 2021					
BID GUARANTY		Five percent (5%) of the total contract price.					
TIME OF COMPLETION		See TP-1.04 Duration					
LIQUIDATED DAMAGES	PER	N/A					
BIDS ARE IRREVOCABLE	FOR 90 DAYS	FOLLOWING BID OPENING					

TO THE MARYLAND DEPARTMENT OF TRANSPORTATION MARYLAND AVIATION ADMINISTRATION BALTIMORE/WASHINGTON INTERNATIONAL THURGOOD MARSHALL AIRPORT

#### GENTLEMEN:

The undersigned hereby declares to have carefully examined the Specifications entitled: Maryland Department of Transportation, Maryland Aviation Administration, Contract No. MAA-MC-22-009, Elevator, Escalator, Moving Walkways and ADA Lifts Maintenance and Repairs at Baltimore/Washington International Thurgood Marshall Airport (BWI Thurgood Marshall), dated April 2021.

The undersigned proposes and agrees to furnish all labor, materials, equipment and services necessary for the above-said project for the Maryland Aviation Administration in accordance with the Specifications and other Contract Documents including all Addenda at and for the following price(s):

Bidders shall submit positive unit price amounts or a bid of zero on the Bid form only. No negative unit price amounts shall be accepted as responsive bids.

## Section I - First Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	X	Frequency (Months)		Annual Cost
1	Management Fee	\$0.00	x	12	=	\$0.00

## Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$ 149.07	x	2,080	=	\$310,065.60
2	Office Manager	\$0.00	X	2,080	=	\$0.00
3	Mechanic - All Shifts	\$149.07	х	14,976	=	\$2,232,472.32
4	Mechanic - Additional Projects	\$149.07	Х	300	=	\$44,721.00
5	Apprentice/Helper - All Shifts	\$97.19	Х	14,976	=	\$1,455,517.44
6	Apprentice/Helper - Additional Projects	\$97.19	х	300	=	\$29,157.00
	Total Part	II - Annual Labor Co	sts	34,712	=	\$4,071,933.36

**Total Section I - First Year Costs** 

\$4,071,933.36

## Section II - Second Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$0.00	x	12	=	\$0.00

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$153.98	x	2,080	=	\$320,278.40
2	Office Manager	\$0.00	х	2,080	=	\$0.00
3	Mechanic - All Shifts	\$153.98	х	14,976	=	\$2,306,004.48
4	Mechanic - Additional Projects	\$153.98	х	300	=	\$46,194.00
5	Apprentice/Helper - All Shifts	\$100.39	х	14,976	=	\$1,503,440.64
6	Apprentice/Helper - Additional Projects	\$100.39	х	300	=	\$30,117.00
	Total Part	II - Annual Labor Co	sts	34,712	=	\$4,206,034.52

**Total Section II - Second Year Costs** 

\$4,206,034.52

#### Section III - Third Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$0.00	X	12	=	\$0.00

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	X	Annual Hours		Annual Cost
1	Project Manager	\$159.06	x	2,080	=	\$330,844.80
2	Office Manager	\$0.00	X	2,080	=	\$0.00
3	Mechanic - All Shifts	\$159.06	х	14,976	=	\$2,382,082.56
4	Mechanic - Additional Projects	\$159.06	х	300	=	\$47,718.00
5	Apprentice/Helper - All Shifts	\$103.70	X	14,976	=	\$1,553,011.20
6	Apprentice/Helper - Additional Projects	\$103.70	х	300	=	\$31,110.00
	Total Part	II - Annual Labor Co	sts	34,712	=	\$4,344,766.56

**Total Section III - Third Year Costs** 

\$4,344,766.56

## Section IV - Fourth Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$0.00	x	12	=	\$0.00

## Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$164.30	x	2,080	=	\$341,744.00
2	Office Manager	\$0.00	х	2,080	=	\$0.00
3	Mechanic - All Shifts	\$164.30	х	14,976	=	\$2,460,556.80
4	Mechanic - Additional Projects	\$164.30	Х	300	=	\$49,290.00
5	Apprentice/Helper - All Shifts	\$107.12	Х	14,976	=	\$1,604,229.12
6	Apprentice/Helper - Additional Projects	\$107.12	х	300	=	\$32,136.00
	Total Part	II - Annual Labor Co	sts	34,712	=	\$4,487,955.92

**Total Section IV - Fourth Year Costs** 

\$4,487,955.92

## Section V - Fifth Year Labor Costs

Part I - Management Fee (Per TP-1.30)

Item No.	Description	Monthly Cost	x	Frequency (Months)		Annual Cost
1	Management Fee	\$0.00	x	12	=	\$0.00

# Part II - Annual Labor Costs

Labor Hour Rates (Per TP-1.09, TP-1.10 and TP-1.30)

Item No.	Description	Hourly Rate	x	Annual Hours		Annual Cost
1	Project Manager	\$169.72	x	2,080	=	\$353,017.60
2	Office Manager	\$0.00	Х	2,080	=	\$0.00
3	Mechanic - All Shifts	\$169.72	х	14,976	=	\$2,541,726.72
4	Mechanic - Additional Projects	\$169.72	х	300	=	\$50,916.00
5	Apprentice/Helper - All Shifts	\$110.65	х	14,976	=	\$1,657,094.40
6	Apprentice/Helper - Additional Projects	\$110.65	х	300	=	\$33,195.00
	Total Part 1	II - Annual Labor Co	sts	34,712	-	\$4,635,949.72

Total Section V - Fifth Year Costs

\$4,635,949.72

\$

The Extra Work Allowance is per <u>TP-1.31</u>. The dollar amounts for the Extra Work Allowance are not guaranteed payments to the Contractor. The funds are intended to give the Administration spending flexibility for work over and above the routine scope of work outlined in the technical provisions of the contract for growth of BWI Marshall passenger counts and increased usage of facilities, as well as non-routine, unexpected and emergency expenses.

Section VII - To	otal Contract Cost			\$24,746,640.08
Sum of Tot	tal for Sections I throu	gh Section	VI	
TOTAL CONTR	RACT COST	•	Four Million Seven Hundred Forty dred Forty, and Eight Cents	y-Six Thousand
24,746,640	DOLLARS AND _	08	CENTS. (\$ <u>24,746,640.08</u>	).

The contract shall be awarded to the responsible bidder that submits the lowest responsive bid based upon the specifications.

The foregoing prices include and cover the furnishing of all vendor/subcontractor labor and material, mark-up, overhead, profit, delivery, storage, burden, installation, equipment, tools, insurance, and all similar incidental costs to complete each individual task, as set forth, described, and shown in the Specifications and other Contract Documents. Total Contract Cost listed above is the maximum spending authority for this contract and is subject to approval by the Maryland Board of Public Works. It should be noted, however, Administration spending authority for the contract is subject to fiscal year appropriations as approved by the Governor and the State Legislature and may be funded at less than the full contract value.

Each and every person bidding and named above must sign here. In case of firm, give the first and last name of each member in full with residence.

In case a bid shall be submitted by or on behalf of any corporation it must be signed in the name of such corporation by an authorized officer, or agent thereof, who shall also subscribe his name and office. The seal of the corporation shall be fixed.

**************	**********
IN WITNESS WHEREOF:	
Veris In Dine Price	Schindler Elevator Corporation
Witness	Contractor
06/10/2021 June 2, 2021 By:	
Date	Cionatura
Date	Signature
Patrick Mulligan General Manager	Patrick Mulligan General Manager
Name of Point of Contact	Printed or Typed
202-794-2164	General Manager
Phone Number of Point of Contact	Title
Patrick.mulligan1@schindler.com	
E-Mail Address of Point of Contact	Federal Tax Identification Number
	or Social Security Number
General Manager	
Title of Point of Contact	