

ROADMAP

BID NO. 1233-5/19

CONTRACT PERIOD: 6/1/10 through 5/31/15

TITLE: ELEVATOR MAINTENANCE SERVICES AND MODERNIZATION OF ELEVATOR EQUIPMENT
AWARDED VENDOR: THYSSENKRUPP ELEVATOR COMPANY

<u>Item #</u>	<u>Description</u>	<u>Unit Price</u>
GROUP I: <u>AVIATION DEPARTMENT</u>		
1.1	Eight Westmont Industries belt type moving walk, critical, preventative maintenance frequency, as per paragraph 3.10. DC# 6021; 8620D1 Skyride to Terminal D DC#6022; 8620D2 Skyride to Terminal D DC#6023; 8620E1 Skyride to Terminal E DC#6024; 8620E2 Skyride to Terminal E DC#6025; 8620E4 Skyride to Terminal E DC#6026; 8620E3 Skyride to Terminal E DC#6027; 8620F2 Skyride to Terminal F DC#6028; 8620F1 Skyride to Terminal F.	
A.	Monthly Cost for Maintenance Services Labor Component of Price Materials Component of Price Total Monthly Cost for Maintenance:	 \$21,071.85/month \$5,000.46/month \$26,072.31
B.	Provide One (1) Westmont moving walk rubber belt 43"x 649'	\$186,263.00/each
C.	Provide One (1) Westmont moving walk rubber belt 31" x 580'	\$145,580.00/each
D.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$12,661.64/month
1.2	Building 100 One Mowrey Hydraulic Passenger Elevator, - non-critical, preventative maintenance frequency, as per paragraph 3.10, 2,500 Lbs @ 125 FPM, 2 stops/openings, State Serial 69294; DC#6790, Manufacturer ID #1-3809	
A.	Monthly Cost for Maintenance Services Labor Component of Price Materials Component of Price Total Monthly Cost for Maintenance:	 \$72.80/month \$18.21/month \$91.01

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B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.3	Building 100 One Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 2,000 Lbs @ 125 FPM, 2 stops/openings, State Serial #66670; DC#2653	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.4	Building 700 Three (3) Mowrey Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 125 FPM, 3 stops/openings, 31'5" Rise, State Serial #70384 to 70386; DC#7971-7973, Manufacturer ID 1-4915 to 1-4917.	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$218.42/month
	Materials Component of Price	\$54.61/month
	Total Monthly Cost for Maintenance:	\$273.03
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$170.93/month
1.5	Building 702 Three (3) Mowrey Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 125 FPM, 3 stops/openings, 31'5" Rise, State Serial # 70381, 70382, 70383; DC#7968, 7969, 7970, Manufacturer ID 1-4918, 1-4919, 1-4920	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$218.42/month
	Materials Component of Price	\$54.61/month
	Total Monthly Cost for Maintenance:	\$273.03

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B.	Modernization of elevators per paragraph 3.22 Three (3) Mowrey Hydraulic passenger elevators, per paragraph 3.21: Three (3) each 3,500 Lbs @125 FPM; 3 stops/openings	
	1) Modernization for s/n 70381	\$30,593.00
	2) Modernization for s/n 70382	\$30,593.00
	3) Modernization for s/n 70383	\$30,593.00
C.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$170.93/month
1.6	Building 706 (South) One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71103; DC#8743, Manufacturer ID 5096	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.7	Building 706 (South) One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71104; DC#8744, Manufacturer ID 5093	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.8	Building 706 (North Center) One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial # 71105; DC#8745, Manufacturer ID 5094	

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A. Monthly Cost for Maintenance Services
Labor Component of Price \$72.80/month
Materials Component of Price \$18.21/month
Total Monthly Cost for Maintenance: \$91.01

B. Overtime Preventive Maintenance and Repair: \$56.98/month
In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.

1.9 Building 706 (North Center)
One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71106; DC#8746, Manufacturer ID 5095

A. Monthly Cost for Maintenance Services
Labor Component of Price \$72.80/month
Materials Component of Price \$18.21/month
Total Monthly Cost for Maintenance: \$91.01

B. Overtime Preventive Maintenance and Repair: \$56.98/month
In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.

1.10 Building 706 (North)
One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71117; DC#8757, Manufacturer ID 5025

A. Monthly Cost for Maintenance Services
Labor Component of Price \$72.80/month
Materials Component of Price \$18.21/month
Total Monthly Cost for Maintenance: \$91.01

B. Overtime Preventive Maintenance and Repair: \$56.98/month
In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.

1.11 Building 706 (North Center)
One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71118, DC#8758, Manufacturer ID 5026

A. Monthly Cost for Maintenance Services

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	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.12	Building 708 (South Center) One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71119, DC#8759, Manufacturer ID 5027	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.13	Building 708 (South Center) One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71120, DC#8760, Manufacturer ID 5028	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.14	Building 716A One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 200 FPM, 3 stops/openings, State Serial #71122, DC#8762, Manufacturer ID 5366	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month

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	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.15	Concourse E, Gate E-7 One (1) Mowrey/Sedwich Dumbwaiter, non-critical, preventative maintenance frequency, as per paragraph 3.10, 250 lbs @ 50 FPM, 3 stops/openings, State Serial #65340, DC#1253 Manufacturer ID 2746	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.16	Concourse H, Gate H-12 Dobs House, Deli Bar One (1) Mowrey Hydraulic passenger Elevator, non-critical, preventative maintenance frequency, as per paragraph 3.10, 4,000 Lbs @ 125 FPM, 2 stops/openings, State Serial #70160, DC#7727, Manufacturer ID 98914	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$72.80/month
	Materials Component of Price	\$18.21/month
	Total Monthly Cost for Maintenance:	\$91.01
B.	Overtime Preventive Maintenance and Repair: In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.	\$56.98/month
1.17	Various Concourses Two (2) Mobilift Model AX Manual Operated Wheelchair Lift, non-critical, preventative maintenance frequency, as per paragraph 3.10, 2 stops/openings, Capacity 600 Lbs, Permanent Serial #46339, #46340, Manufacturer ID AE92318, AE92319	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$173.35/month
	Materials Component of Price	\$43.34/month

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Total Monthly Cost for Maintenance: \$216.69

- B. Overtime Preventive Maintenance and Repair: \$123.41/month
In addition to A) above, total cost for overtime-preventive maintenance & repairs requiring more than two (2) hours of unit down time.

MODERNIZATION OF INDIVIDUAL COMPONENTS FOR EXISTING ELEVATORS:

- 1 Infrared Door Detector (without trade-in)
- A Material per car entrance (without trade-in of light ray and door edge) \$330.00 each
 - B Labor per car entrance (without trade-in of light ray and door edge) \$895.00 each
- 2 Infrared Door Detector (with trade-in)
- A Material per car entrance (with trade-in of light ray and door edge) \$330.00 each
 - B Labor per car entrance (with trade-in of light ray and door edge) \$895.00 each
- 3 ADA Compliant Car Operating Panel (4 floors or less)
- A Material per each car station (4 floors or less) \$4,620.00 each
 - B Labor per each car station (4 floors or less) \$2,685.00 each
- 4 ADA Compliant Car Operating Panel (5 or more floors)
- A Material per each car station (5 or more floors) \$4,680.00 each
\$60.00/landing
 - B Labor per each car station (5 or more floors) \$2,908.00 each
\$223.00/landing
- 5 ADA Compliant Hall Fixtures
- A Material per landing \$393.00 each
 - B Labor per landing \$486.00 each
- 6 ADA Car Fixtures and Signals (except COP)
- A Material per entrance \$297.00 each
 - B Labor per entrance \$963.00 each
- 7 CCTV Compatible Infrastructure (up to 60')
- A Material per elevator (up to 60') \$60.00 each
 - B Labor per elevator (up to 60') \$892.00 each
- 8 CCTV Compatible Infrastructure (above 60')
- A Material add per foot of travel (above 60') \$3.00 each

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B	Labor add per foot of travel (above 60')	\$22.00 each
9	Universal Firefighter Service Access Key Switch	
A	Material per elevator (one elevator with two switches)	\$300.00 each
B	Labor per elevator (one elevator with two switches)	\$173.00 each
C	Material per each additional car	\$150.00 each
D	Labor per each additional car	\$173.00 each
10	Remote Elevator Monitoring	
A	Material per elevator	\$960.00 each
B	Labor per elevator	\$1,088.00 each
11	ADA Compliant Telephone Installation	
A	Material per elevator	\$180.00 each
B	Labor per elevator	\$294.00 each

GROUP II: GENERAL SERVICES ADMINISTRATION

2.1	Hickman Garage	
	270 NW 2nd Street, non-critical, preventative maintenance frequency, as per paragraph 3.10. Two (2) Mowrey Gear Traction Passenger Elevator, 2,500 Lbs @ 200 FPM, 7 stops/openings, s/n 71618, 71619	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$398.34/month
	Materials Component of Price	\$99.59/month
	Total Monthly Cost for Maintenance:	\$497.93
B.	Modernization of elevators per paragraph 3.22:	
	Two (2) Mowrey Gear Traction elevators, per paragraph 3.21: Two (2) each 2,500 Lbs @200 FPM; t stops/openings, s/n 71618, 71619:	
1	Modernization for s/n 71618	\$123,839.00
2	Modernization for s/n 71619	\$123,839.00
C.	Alternates:	
1	Alternate No. 1 Elevator cabs as specified Bid Price:	\$6,345.00
1A	Optional price: Replace cab in lieu of modernization:	\$8,039.00
2	Alternate for tambor:	\$259.00

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2.2 Coral Gables Courts
3100 Ponce de Leon Boulevard, Coral Gables, Florida, One (1)
Mowrey Hydraulic Passenger Elevator, non-critical, preventative
maintenance frequency, as per paragraph 3.10, 2,500 Lbs @ 125
FPM, 2 stops/openings, serial number 8030, Manufacturer ID
#9403

A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$73.92/month
	Materials Component of Price	\$18.48/month
	Total Monthly Cost for Maintenance	\$92.40

MODERNIZATION OF INDIVIDUAL COMPONENTS FOR EXISTING ELEVATORS:

1	Infrared Door Detector (without trade-in)	
A	Material per car entrance (without trade-in of light ray and door edge)	\$330.00 each
B	Labor per car entrance (without trade-in of light ray and door edge)	\$895.00 each
2	Infrared Door Detector (with trade-in)	
A	Material per car entrance (with trade-in of light ray and door edge)	\$330.00 each
B	Labor per car entrance (with trade-in of light ray and door edge)	\$895.00 each
3	ADA Compliant Car Operating Panel (4 floors or less)	
A	Material per each car station (4 floors or less)	\$4,620.00 each
B	Labor per each car station (4 floors or less)	\$2,685.00 each
4	ADA Compliant Car Operating Panel (5 or more floors)	
A	Material per each car station (5 or more floors)	\$4,680.00 each \$60.00/landing
B	Labor per each car station (5 or more floors)	\$2,908.00 each \$223.00/landing
5	ADA Compliant Hall Fixtures	
A	Material per landing	\$393.00 each
B	Labor per landing	\$486.00 each
6	ADA Car Fixtures and Signals (except COP)	
A	Material per entrance	\$297.00 each
B	Labor per entrance	\$963.00 each
7	CCTV Compatible Infrastructure (up to 60')	

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A	Material per elevator (up to 60')	\$60.00 each
B	Labor per elevator (up to 60')	\$892.00 each
8	CCTV Compatible Infrastructure (above 60')	
A	Material add per foot of travel (above 60')	\$3.00 each
B	Labor add per foot of travel (above 60')	\$22.00 each
9	Universal Firefighter Service Access Key Switch	
A	Material per elevator (one elevator with two switches)	\$300.00 each
B	Labor per elevator (one elevator with two switches)	\$173.00 each
C	Material per each additional car	\$150.00 each
D	Labor per each additional car	\$173.00 each
10	Remote Elevator Monitoring	
A	Material per elevator	\$960.00 each
B	Labor per elevator	\$1,088.00 each
11	ADA Compliant Telephone Installation	
A	Material per elevator	\$180.00
B	Labor per elevator	\$294.00

GROUP III: MIAMI-DADE PUBLIC HOUSING AGENCY

3.1	South Miami HUD #5-45	
	6701 SW 62nd Avenue, Two (2) Southeastern Westbrook Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 6 stops/openings, 3,500 Lbs @ 125 FPM.	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$184.04/month
	Materials Component of Price	\$46.01/month
	Total Monthly Cost for Maintenance:	\$230.05
3.2	Stirrup Plaza HUD #5-58	
	Two (2) Southeastern Westbrook Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3,500 Lbs @ 125 FPM, 3 stops/openings, 31'5" Rise, Permanent State Serial #7971, 7973, Manufacturer ID 1-4915, 1-4917	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$184.04/month
	Materials Component of Price	\$46.01/month

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Total Monthly Cost for Maintenance: \$230.05

3.3 Palm Court HUD #5-65
930 NW 95th Street, Two (2) Southeastern Westbrook Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 6 stops/openings, 3,500 Lbs @ 125 FPM. Permanent s/n 66038, 66039, Manufacturer ID #6108, 6109

A. Monthly Cost for Maintenance Services
Labor Component of Price \$184.04/month
Materials Component of Price \$46.01/month
Total Monthly Cost for Maintenance: \$230.05

3.4 Lemon City HUD #5-51
150 NE 68th Street, Two (2) Imperial Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 4 stops/openings, 1 each @ 2,000 Lbs, 1 each @ 3,000 Lbs, both @ 125 FPM. Permanent s/n 69480, 69481, Manufacturer ID #74356, 74357

A. Monthly Cost for Maintenance Services
Labor Component of Price \$164.47/month
Materials Component of Price \$41.12/month
Total Monthly Cost for Maintenance: \$205.59

3.5 Edison Park HUD #5-56
200 NW 55th Street, Two (2) Montgomery Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 6 stops/openings, @ 3,500 Lbs, @ 125 FPM. Permanent s/n 69504, 69505, Manufacturer ID CP-36143, CP-36144

A. Monthly Cost for Maintenance Services
Labor Component of Price \$184.33/month
Materials Component of Price \$46.08/month
Total Monthly Cost for Maintenance: \$230.41

3.6 Smathers Plaza Apartment FLA #5-18
2970 SW 9th Street, Two (2) Eastern Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10

A. Monthly Cost for Maintenance Services
Labor Component of Price \$184.33/month
Materials Component of Price \$46.08/month
Total Monthly Cost for Maintenance: \$230.41

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3.7 Smathers Plaza (High Rise)
935 SW 30th Avenue, Two (2) ThyssenKrupp/Eastern Geared Traction Passenger Elevators, non critical, preventative maintenance frequency, as per paragraph 3.10, 13 stops/openings, 1 each @ 2,000 Lbs, 1 each @ 2,500 Lbs, both @ 250 FPM, Permanent s/n 69510, 69511, Manufacturer ID 7015, 7016

A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$585.38/month
	Materials Component of Price	\$146.34/month
	Total Monthly Cost for Maintenance:	\$731.72

3.8 Palmetto Gardens FLA. 5-8
16850 NW 55th Street Miami, Florida, One (1) Schindler Houghton Hydraulic Passenger Stop Elevator (with openings), non critical, preventative maintenance frequency, as per paragraph 3.10, 2,500 Lbs @ 125 FPM, Manufacturer I.D. #90830

A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$92.17/month
	Materials Component of Price	\$23.04/month
	Total Monthly Cost for Maintenance:	\$115.21

MODERNIZATION OF INDIVIDUAL COMPONENTS FOR EXISTING ELEVATORS:

1	Infrared Door Detector (without trade-in)	
	A Material per car entrance (without trade-in of light ray and door edge)	\$330.00 each
	B Labor per car entrance (without trade-in of light ray and door edge)	\$895.00 each
2	Infrared Door Detector (with trade-in)	
	A Material per car entrance (with trade-in of light ray and door edge)	\$330.00 each
	B Labor per car entrance (with trade-in of light ray and door edge)	\$895.00 each
3	ADA Compliant Car Operating Panel (4 floors or less)	
	A Material per each car station (4 floors or less)	\$4,620.00 each
	B Labor per each car station (4 floors or less)	\$2,685.00 each
4	ADA Compliant Car Operating Panel (5 or more floors)	
	A Material per each car station (5 or more floors)	\$4,680.00 each
		\$60.00/landing
	B Labor per each car station (5 or more floors)	\$2,908.00 each

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		\$223.00/landing
5	ADA Compliant Hall Fixtures	
	A Material per landing	\$393.00 each
	B Labor per landing	\$486.00 each
6	ADA Car Fixtures and Signals (except COP)	
	A Material per entrance	\$297.00 each
	B Labor per entrance	\$963.00 each
7	CCTV Compatible Infrastructure (up to 60')	
	A Material per elevator (up to 60')	\$60.00 each
	B Labor per elevator (up to 60')	\$892.00 each
8	CCTV Compatible Infrastructure (above 60')	
	A Material add per foot of travel (above 60')	\$3.00 each
	B Labor add per foot of travel (above 60')	\$22.00 each
9	Universal Firefighter Service Access Key Switch	
	A Material per elevator (one elevator with two switches)	\$300.00 each
	B Labor per elevator (one elevator with two switches)	\$173.00 each
	C Material per each additional car	\$150.00 each
	D Labor per each additional car	\$173.00 each
10	Remote Elevator Monitoring	
	A Material per elevator	\$960.00 each
	B Labor per elevator	\$1,088.00 each
11	ADA Compliant Telephone Installation	
	A Material per elevator	\$180.00
	B Labor per elevator	\$294.00

GROUP IV: MIAMI-DADE POLICE DEPARTMENT

4.1	Northwest Station	
	5975 Miami Lakes Drive, One (1) Dover Hydraulic Passenger Elevator, non critical, preventative maintenance frequency, as per paragraph 3.10, 2,100 Lbs @ 100 FPM, 3 stops/openings	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$73.04/month
	Materials Component of Price	\$18.26/month
	Total Monthly Cost for Maintenance:	\$91.30

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4.2	Northside Station 2950 NW 83rd Street, One (1) Dover Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3 stops/openings, 2,100 Lbs @ 100 FPM, Permanent s/n 5562, Manufacturer ID E-70928	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$73.04/month
	Materials Component of Price	\$18.26/month
	Total Monthly Cost for Maintenance:	\$91.30
4.3	Cutler Ridge Station 10800 SW 211th Street, 1 Dover Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3 stops/openings, 2,100 Lbs @ 100 FPM.	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$73.04/month
	Materials Component of Price	\$18.26/month
	Total Monthly Cost for Maintenance:	\$91.30
4.4	Kendall Station 7707 SW 117th Avenue, One (1) Dover Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency, as per paragraph 3.10, 3 stops/openings, 2,000 Lbs @ 125 FPM preventative maintenance frequency, as per paragraph 3.10.	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$73.04/month
	Materials Component of Price	\$18.26/month
	Total Monthly Cost for Maintenance:	\$91.30
4.5	Intracoastal Station 15655 Biscayne Boulevard, One (1) Dover Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency as per paragraph 3.10, 3 stops/openings, 2,100 Lbs, @ 100 FPM.	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$73.04/month
	Materials Component of Price	\$18.26/month
	Total Monthly Cost for Maintenance:	\$91.30

MODERNIZATION OF INDIVIDUAL COMPONENTS FOR EXISTING ELEVATORS:

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1	Infrared Door Detector (without trade-in)	
A	Material per car entrance (without trade-in of light ray and door edge)	\$330.00 each
B	Labor per car entrance (without trade-in of light ray and door edge)	\$895.00 each
2	Infrared Door Detector (with trade-in)	
A	Material per car entrance (with trade-in of light ray and door edge)	\$330.00 each
B	Labor per car entrance (with trade-in of light ray and door edge)	\$895.00 each
3	ADA Compliant Car Operating Panel (4 floors or less)	
A	Material per each car station (4 floors or less)	\$4,620.00 each
B	Labor per each car station (4 floors or less)	\$2,685.00 each
4	ADA Compliant Car Operating Panel (5 or more floors)	
A	Material per each car station (5 or more floors)	\$4,680.00 each \$60.00/landing
B	Labor per each car station (5 or more floors)	\$2,908.00 each \$223.00/landing
5	ADA Compliant Hall Fixtures	
A	Material per landing	\$393.00 each
B	Labor per landing	\$486.00 each
6	ADA Car Fixtures and Signals (except COP)	
A	Material per entrance	\$297.00 each
B	Labor per entrance	\$963.00 each
7	CCTV Compatible Infrastructure (up to 60')	
A	Material per elevator (up to 60')	\$60.00 each
B	Labor per elevator (up to 60')	\$892.00 each
8	CCTV Compatible Infrastructure (above 60')	
A	Material add per foot of travel (above 60')	\$3.00 each
B	Labor add per foot of travel (above 60')	\$22.00 each
9	Universal Firefighter Service Access Key Switch	
A	Material per elevator (one elevator with two switches)	\$300.00 each
B	Labor per elevator (one elevator with two switches)	\$173.00 each
C	Material per each additional car	\$150.00 each
D	Labor per each additional car	\$173.00 each

ROADMAP

10	Remote Elevator Monitoring	
	A Material per elevator	\$960.00 each
	B Labor per elevator	\$1,088.00 each
11	ADA Compliant Telephone Installation	
	A Material per elevator	\$180.00
	B Labor per elevator	\$294.00

GROUP V: MIAMI-DADE WATER & SEWER

5.1	Alexander Orr Water Treatment Plant 6800 SW 87th Avenue, One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency as per paragraph 3.10, 2,500 Lbs @ 125 FPM, 3 stops/openings.	
	A. Monthly Cost for Maintenance Services	
	Labor Component of Price	\$77.15/month
	Materials Component of Price	\$19.26/month
	Total Monthly Cost for Maintenance:	\$96.44
5.2	South District Waste Water Treatment Plant (Oxygen Plant) 8950 SW 232nd Street, One (1) Mowrey Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency as per paragraph 3.10, 2 stops/openings, 2,000 Lbs @ 125 FPM, Permanent s/n 71624, Manufacturer ID 95-051181.	
	A. Monthly Cost for Maintenance Services	
	Labor Component of Price	\$77.15/month
	Materials Component of Price	\$19.26/month
	Total Monthly Cost for Maintenance:	\$96.44
5.3	Alexander Orr Water Treatment Plant 6800 SW 87th Avenue, (1) Sheppard Dumbwaiter, non-critical, preventative maintenance frequency as per paragraph 3.10, 3 stops/openings (Side Opening at 2nd), Serial #65354, Dade County #1270.	
	A. Monthly Cost for Maintenance Services	
	Labor Component of Price	\$145.35/month
	Materials Component of Price	\$36.34/month
	Total Monthly Cost for Maintenance:	\$181.69

ROADMAP

- 5.4 **John E Preston Water Plant**
1100 West 2nd Avenue, Hialeah, One (1) Westinghouse Geared Traction Service Elevator, non-critical, preventative maintenance frequency as per paragraph 3.10, 4 stops/5 openings, Serial #67731, Dade County #4175.
- A. Monthly Cost for Maintenance Services
- | | |
|-------------------------------------|----------------|
| Labor Component of Price | \$193.79/month |
| Materials Component of Price | \$48.45/month |
| Total Monthly Cost for Maintenance: | \$242.24 |
- 5.5 **John E Preston Water Plant**
1100 West 2nd Avenue, Hialeah, One (1) Sedgwick Dumbwaiter, non-critical, preventative maintenance frequency as per paragraph 3.10, 3 stops/openings Serial #67732, Dade County #4176.
- A. Monthly Cost for Maintenance Services
- | | |
|-------------------------------------|---------------|
| Labor Component of Price | \$96.68/month |
| Materials Component of Price | \$24.17/month |
| Total Monthly Cost for Maintenance: | \$120.85 |
- 5.6 **Main Office**
3575 S Jejun Road, (1) Dover Hydraulic Passenger Elevator, 3 stops/openings, Mfg ID #E-47273, Serial #64657.
- A. Monthly Cost for Maintenance Services
- | | |
|-------------------------------------|----------------|
| Labor Component of Price | \$117.22/month |
| Materials Component of Price | \$29.31/month |
| Total Monthly Cost for Maintenance: | \$146.53 |
- 5.7 **South District Waste Water Treatment Plant**
8950 S.W. 232nd Street, One (1) Dover Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency as per paragraph 3.10, 2 stops/openings, Mfg ID # E-69603, DC #5511.
- A. Monthly Cost for Maintenance Services
- | | |
|-------------------------------------|----------------|
| Labor Component of Price | \$161.00/month |
| Materials Component of Price | \$40.25/month |
| Total Monthly Cost for Maintenance: | \$201.25 |
- 5.8 **Central District Wastewater Treatment Plant**
Virginia Key, Florida, One (1) Dover Hydraulic Passenger Elevator, non-critical, preventative maintenance frequency as per paragraph 3.10, 2 stops/openings, 3,500 Lbs, @ 150 FPM, Perm S/S DC #5984, Mfg ID #4044-200.

ROADMAP

A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$92.80/month
	Materials Component of Price	\$23.20/month
	Total Monthly Cost for Maintenance:	\$116.00

MODERNIZATION OF INDIVIDUAL COMPONENTS FOR EXISTING ELEVATORS:

1	Infrared Door Detector (without trade-in)	
A	Material per car entrance (without trade-in of light ray and door edge)	\$330.00 each
B	Labor per car entrance (without trade-in of light ray and door edge)	\$895.00 each
2	Infrared Door Detector (with trade-in)	
A	Material per car entrance (with trade-in of light ray and door edge)	\$330.00 each
B	Labor per car entrance (with trade-in of light ray and door edge)	\$895.00 each
3	ADA Compliant Car Operating Panel (4 floors or less)	
A	Material per each car station (4 floors or less)	\$4,620.00 each
B	Labor per each car station (4 floors or less)	\$2,685.00 each
4	ADA Compliant Car Operating Panel (5 or more floors)	
A	Material per each car station (5 or more floors)	\$4,680.00 each \$60.00/landing
B	Labor per each car station (5 or more floors)	\$2,908.00 each \$223.00/landing
5	ADA Compliant Hall Fixtures	
A	Material per landing	\$393.00 each
B	Labor per landing	\$486.00 each
6	ADA Car Fixtures and Signals (except COP)	
A	Material per entrance	\$297.00 each
B	Labor per entrance	\$963.00 each
7	CCTV Compatible Infrastructure (up to 60')	
A	Material per elevator (up to 60')	\$60.00 each
B	Labor per elevator (up to 60')	\$892.00 each
8	CCTV Compatible Infrastructure (above 60')	
A	Material add per foot of travel (above 60')	\$3.00 each

ROADMAP

B	Labor add per foot of travel (above 60')	\$22.00 each
9	Universal Firefighter Service Access Key Switch	
A	Material per elevator (one elevator with two switches)	\$300.00 each
B	Labor per elevator (one elevator with two switches)	\$173.00 each
C	Material per each additional car	\$150.00 each
D	Labor per each additional car	\$173.00 each
10	Remote Elevator Monitoring	
A	Material per elevator	\$960.00 each
B	Labor per elevator	\$1,088.00 each
11	ADA Compliant Telephone Installation	
A	Material per elevator	\$180.00
B	Labor per elevator	\$294.00

GROUP VI: MIAMI-DADE PUBLIC LIBRARY SYSTEM

6.1	South Dade Regional Library 10750 SW 211th Street, Miami, Florida, Two (2) Westinghouse Hydraulic Passenger Elevators, non-critical, preventative maintenance frequency as per paragraph 3.10, 3,000 Lbs. @ 125 FPM, 2 stops/openings, Mfg ID. #HG15530, HG15531; State s/n 65650, 65651; DC #1583, 1598.	
A.	Monthly Cost for Maintenance Services	
	Labor Component of Price	\$186.28/month
	Materials Component of Price	\$46.57/month
	Total Monthly Cost for Maintenance:	\$232.85
B.	Modernization of elevators per paragraph 3.21	
	Two (2) Westinghouse elevators, per paragraph 3.21: Two (2) each 3,000 Lbs @125 FPM; two stops/openings; s/n 65650, 65651:	
1	Modernization for s/n 65650	\$50,281.00 each
2	Modernization for s/n 65651	\$50,281.00 each
C.	Alternates:	
1	Alternate No. 1 Elevator cabs as specified Bid Price:	\$6,741.00
1A.	Optional price: Replace cab in lieu of modernization:	\$3,078.00
2	Alternate for tambor:	\$1,037.00

MODERNIZATION OF INDIVIDUAL COMPONENTS FOR EXISTING ELEVATORS:

ROADMAP

1	<i>Infrared Door Detector (without trade-in)</i>	
A	<i>Material per car entrance (without trade-in of light ray and door edge)</i>	\$330.00 each
B	<i>Labor per car entrance (without trade-in of light ray and door edge)</i>	\$895.00 each
2	<i>Infrared Door Detector (with trade-in)</i>	
A	<i>Material per car entrance (with trade-in of light ray and door edge)</i>	\$330.00 each
B	<i>Labor per car entrance (with trade-in of light ray and door edge)</i>	\$895.00 each
3	<i>ADA Compliant Car Operating Panel (4 floors or less)</i>	
A	<i>Material per each car station (4 floors or less)</i>	\$4,620.00 each
B	<i>Labor per each car station (4 floors or less)</i>	\$2,685.00 each
4	<i>ADA Compliant Car Operating Panel (5 or more floors)</i>	
A	<i>Material per each car station (5 or more floors)</i>	\$4,680.00 each \$60.00/landing
B	<i>Labor per each car station (5 or more floors)</i>	\$2,908.00 each \$223.00/landing
5	<i>ADA Compliant Hall Fixtures</i>	
A	<i>Material per landing</i>	\$393.00 each
B	<i>Labor per landing</i>	\$486.00 each
6	<i>ADA Car Fixtures and Signals (except COP)</i>	
A	<i>Material per entrance</i>	\$297.00 each
B	<i>Labor per entrance</i>	\$963.00 each
7	<i>CCTV Compatible Infrastructure (up to 60')</i>	
A	<i>Material per elevator (up to 60')</i>	\$60.00 each
B	<i>Labor per elevator (up to 60')</i>	\$892.00 each
8	<i>CCTV Compatible Infrastructure (above 60')</i>	
A	<i>Material add per foot of travel (above 60')</i>	\$3.00 each
B	<i>Labor add per foot of travel (above 60')</i>	\$22.00 each
9	<i>Universal Firefighter Service Access Key Switch</i>	
A	<i>Material per elevator (one elevator with two switches)</i>	\$300.00 each
B	<i>Labor per elevator (one elevator with two switches)</i>	\$173.00 each
C	<i>Material per each additional car</i>	\$150.00 each
D	<i>Labor per each additional car</i>	\$173.00 each
10	<i>Remote Elevator Monitoring</i>	

ROADMAP

	A	Material per elevator	\$960.00 each
	B	Labor per elevator	\$1,088.00 each
11		ADA Compliant Telephone Installation	
	A	Material per elevator	\$180.00
	B	Labor per elevator	\$294.00

ROADMAP

ATTACHMENT #4

CHARGES FOR OPTIONAL EMERGENCY/ADDITIONAL SERVICES AT EACH OF THE LISTED LOCATIONS, prices apply to all items

Note: Rate of labor to be paid by the County for emergency services in accordance with Paragraph 2.38 and 3.12 of the specifications as follows:

<u>ELEVATOR MECHANIC'S HELPER</u>	<u>STAND-BY</u>	<u>MINOR REPAIR</u>	<u>MAJOR REPAIR</u>
During Regular working hours:	\$125.00/Hr.	\$125.00/Hr.	\$125.00/Hr.
During other than regular working hours and Saturdays	\$162.50/Hr.	\$162.50/Hr.	\$162.50/Hr.
During Sundays and Holidays:	\$250.00/Hr.	\$250.00/Hr.	\$250.00/Hr.
<u>ELEVATOR MECHANIC</u>	<u>STAND-BY</u>	<u>MINOR REPAIR</u>	<u>MAJOR REPAIR</u>
During Regular working hours:	\$147.00/Hr.	\$147.00/Hr.	\$147.00/Hr.
During other than regular working hours and Saturdays	\$191.10/Hr.	\$191.10/Hr.	\$191.10/Hr.
During Sundays and Holidays:	\$294.00/Hr.	\$294.00/Hr.	\$294.00/Hr.
<u>ELEVATOR FOREMAN/ADJUSTOR</u>	<u>STAND-BY</u>	<u>MINOR REPAIR</u>	<u>MAJOR REPAIR</u>
During Regular working hours:	\$173.00/Hr.	\$173.00/Hr.	\$173.00/Hr.
During other than regular working hours and Saturdays	\$224.96/Hr.	\$242.26/Hr.	\$285.45/Hr.
During Sundays and Holidays:	\$346.00/Hr.	\$346.00/Hr.	\$346.00/Hr.

The contractor will be obligated to perform work at the rates specified, but the County will not be obligated to obtain emergency or additional services from the Contractor if it does not desire to do so.

For definition of minor/major work see paragraph 3.1 minor work shall be considered as that which can be performed by one person, i.e. call back or other work as recognized by industry standards as minor.

Parts and purchased goods used as a part of open order work (not including firm quotations) described in paragraph 3.11 A-C shall be priced in accordance with the following:

Original equipment manufacturer parts, or authorized replacements, shall be priced in accordance with the contractor's OEM catalog prices, less this percentage: 0%.

External purchased products shall be priced at actual cost paid, plus awarded vendor markup 10% (mark-up).