

# Schindler Modernization Proposal

Taking our relationship to the top



**Schindler**

Modernization

11/12/2021

Webb County  
1110 Washington St Ste 203  
Laredo, TX 78040

RE: Elevator Modernization Proposal-Justice Center Inmates Elevators D & E  
Webb County (ml)  
Laredo, TX 78040  
Proposal SPOS-C8DHW5

Dear Commission Members

Schindler Elevator Corporation is very grateful for the opportunity to provide you with our proposal to modernize the elevator system at Webb County (ml). Schindler is an industry leader in vertical transportation systems with 140 years of experience and over 60,000 employees globally. As our customer, you can be certain the new elevator system will incorporate state of the art technology with the support and expertise to ensure reliable and safe operation for the life of your elevator equipment.

Schindler is proud to be the worldwide leader in escalators and the second largest installer of elevators globally. We move over one billion people per day on Schindler elevators and escalators. We are proposing Schindler's Elevator system for your property. This system's benefits are detailed in the following proposal.

Safety is the top priority for Schindler in everything we do. You can be assured Schindler provides products that meet the most stringent safety requirements in the industry. Our employee and public safety programs are of utmost importance and are non-negotiable items for each and every Schindler employee.

Our sustainability over the past 140 years is a result of our commitment to customer service, innovation, and service excellence. Schindler Ahead, our predictive analytics platform, which is now available with each Schindler controller, is our continued commitment to leadership in innovation and customer service.

We thank you, again, for this opportunity and we look forward to discussing our proposal with you at your earliest convenience. You can reach me on my phone at .

Best regards,

Samuel Bruno  
Schindler Elevator Corporation  
12961 Park Central  
Suite 1460  
San Antonio, TX 78216-2073



**Schindler**



# Schindler Elevator Corporation

A partnership which takes you to the top

## Leadership through service

Schindler's company vision, "leadership through service," serves as our guiding principle throughout each customer relationship. To achieve that vision, employees throughout our organization put these values into practice every day:

- As a premier total service company, we at Schindler live values that provide our customers with outstanding service as well as world class products.
- We are passionate service providers to both our internal and external customers.
- Every business process is designed to best serve our customers.

Throughout our history, Schindler has strived to demonstrate these values on every project. We now look forward to continuing our partnership with our modernization package offer. We are committed to providing you with industry leading products with an option for a payment plan over time\* that builds from our long-term commitment to you as our customer.

The Schindler management and engineering team has developed this project plan to provide you with an overview of our approach to make your property a successful project.

\* Subject to proper credit approval.





# The Challenge of Obsolescence

## Obsolescence Challenges

All mechanical and electrical components wear with use over time. For this reason, we only see automobiles over 25 years old in the classic car grouping. The computer age brought us great advancements which have accelerated rapidly over the past 10 years pushing many older computer technologies to the side. In similar fashion, elevators over 25 years old face these same challenges. The above noted mechanical and electrical systems over 25 years old pose many of the following issues:

- Reliability Challenges
- Higher maintenance costs
- Limited or rebuilt only parts availability
- Higher potential liability exposure
- Higher operating costs

## Schindler's Unique Offer

Schindler values our relationships with all our customers and works to provide creative solutions to our customers which benefit both the customer and Schindler. Our traction elevator modernization package offer is one such unique opportunity for Schindler to partner with you, our customer. We understand the cost of an elevator modernization along with the other building cost upgrades required with a modernization can be a serious burden on a property

- 60- or 72-month payment options for those with approved credit.
- Schindler HX package provides an industry leading control and drive system, greatly improved energy efficiency, reliability, and ride quality.



# What does this all mean?

## Hydro Package will provide:

### Enhanced performance and reliability

Ensures a higher level of passenger satisfaction with a smoother riding experience

### Greater sustainability and efficiency

Delivers cutting-edge technologies to significantly reduce energy consumption and costs

### Improved safety and code compliance

Employs the latest equipment designs with advanced safety features.

## Improved performance and reliability

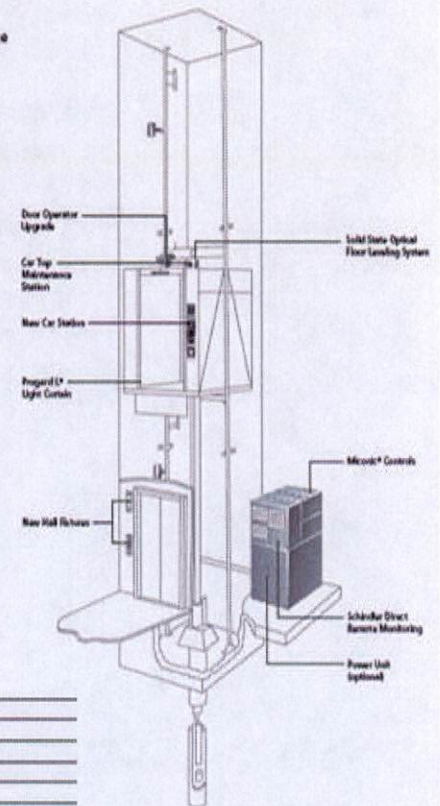
Enhance your elevator's performance, reliability and safety beyond its original specifications with a complete Schindler HXpress hydraulic modernization.

### Schindler HXpress Standard Package

- Schindler Miconic® controller
- Door operator
- Interlocks, dosers and assembly
- Hall fixtures and car station
- Hoistway and machine room wiring
- Soft Start line starter
- Progard® L light curtains
- Car top maintenance station
- Floor leveling system
- Battery lowering unit
- Safety components
- Schindler Direct remote monitoring

### Available options

- Submersible power unit with hush kit noise suppressor
- Oil cooler
- Tank heater
- Card reader provisions
- Emergency power



### Application range

Speed	Up to 150 fpm
Capacity	2000 lb. - 5000 lb.
Stops	2 - 6 (6 openings max.)
Power unit	Up to 50 hp
Group size	4 car maximum

## **Schindler Advantage**

### **Safety & Reliability**

- Leveling accuracy within 1/8 inch of floor landing.
- Speed and unintended movement detection inhibiting the elevator motion when out of code allowable limits.
- Closed loop door controls ensuring safe and smooth door operation within code limits.

### **Control & Drive**

- Market leader hydraulic package in North America for over 15 years. Parts support and technical expertise can be assured for many years into the future.
- Soft Start Kit reduces power surge and power consumption. Hush Kit reduces sound level from power unit.

### **Fixtures**

- Durable vandal resistant, aesthetically pleasing fixtures with LCD displays.

### **Door Operation**

- Minimal moving parts mean higher reliability and less maintenance.
- No lubrication means less problems due to dust and lint accumulation.
- Less moving parts and closed loop feedback equal smoother and quieter performance.
- Robust motor design means our system will perform to standards under all door conditions.

### **Schindler Ahead**

- All units equipped with Schindler Ahead advanced diagnostics. Diagnoses problems quicker with predictive maintenance platform. Action Board mobile reporting for the customer.
- Digital Alarm available to replace more expensive 24-hour emergency monitoring services.

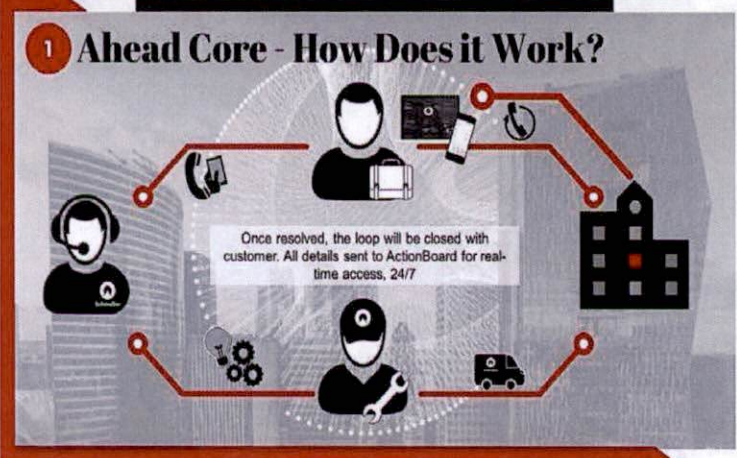
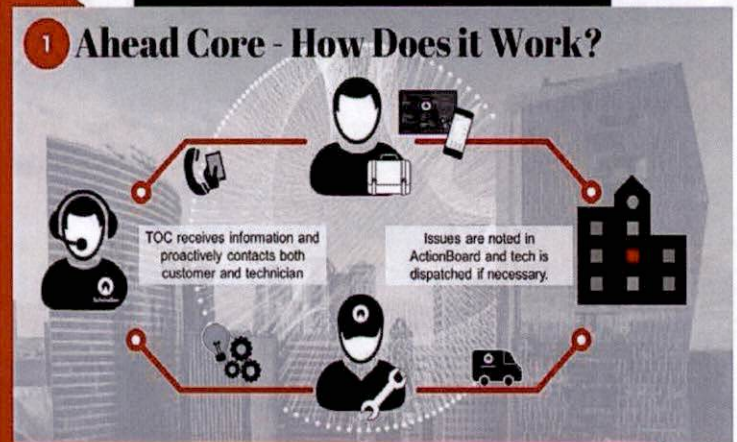
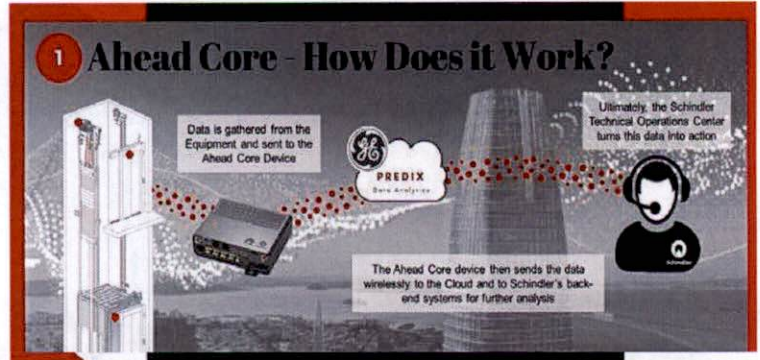



## The Internet of Elevators & Escalators

### CONNECTING THE DOTS.

Imagine a platform where all involved parties are connected, and necessary information is shared in real-time. Schindler Ahead connects equipment, customers, passengers with Schindler Contact Centers and technicians via its digital closed-loop platform.

**Schindler Ahead is included as part of your modernization package. See Terms and Conditions within this proposal for details.**





# Schindler service and maintenance

Global resources, local service

Your property will be maintained by the most highly trained men and women in the industry, who are armed with leading-edge technology and a culture of service excellence.

## Global support

As a global enterprise, Schindler service technicians are at work in more than 140 countries on five continents. A substantial research and development effort support their continued effectiveness, bringing new safety and performance innovations to market. Employing best practices in manufacturing helps to ensure Schindler technicians are servicing the industry's highest quality systems.

## National support

If an elevator needs unscheduled service, customers across the country simply call the Schindler Customer Service Network. The technician receives a message on FieldLink from the customer service representative, is alerted to the problem and responds with an estimated time of arrival. This information is immediately relayed to the customer. When systems are equipped with Schindler Remote Monitoring™, technicians can be dispatched to the site to address subtle changes in performance, often before a problem ever develops.

At the national level, Schindler also has product line, service and modernization engineers who coordinate their efforts to help ensure that the reliability built into Schindler's equipment is maintained through every stage of an elevator's life cycle. Their knowledge is shared with the technicians at the Center for Service Excellence that provides training, technical expertise and sales support in all areas of maintenance and repair for elevators, escalators and moving walks. As a pioneer in dedicated service for all brands of vertical transportation equipment, Schindler expertise is unmatched. The Center for Service Excellence is the premier service support center in the industry.

## Regional support

Schindler's Region Operation will continue to support the local organization. When unusual or complex situations arise, the Schindler service technicians can reach out to their regional service operations manager, field engineers and subject experts, who are always ready to provide in-depth technical assistance. They can support the technician with decades of maintenance experience covering all types of systems and brands of equipment.

## Local support

Every Schindler service technician is equipped with FieldLink™ a fully functional handheld PC, cell phone, dispatch device, troubleshooting tool, parts database and service manual all rolled into one. This amazing device gives technicians immediate access to the complete service history, special needs and repair routines for every piece of equipment they maintain. With the aid of an advanced interactive software program called OSCAR, technicians can quickly identify the most likely source of the problem and fix it right the first time. If necessary, they can even order parts right from the job site or request advanced technical support from a field superintendent and local adjuster.





# Safety program

Our first priority

## Overview of the Field Safety Program

Schindler's Field Safety Program has been developed to provide our customers with the necessary information regarding our efforts to reduce accidents and maintain compliance with applicable safety regulations.

The goals of Schindler's Field Safety Program are to reduce the incidence of workplace injuries and illnesses and maintain compliance with all applicable safety regulations. These goals are carried out through established company safety procedures and employee training. We continuously monitor the success of the Field Safety Program by tracking accident reduction efforts, workers' compensation accident costs, number of accidents, near miss analysis and employee training.

Schindler maintains safety procedures/programs designed to ensure the success of the Field Safety Program. The following elements are included:

- † Guidelines for safe work practices
- † Accident reporting and investigation procedures
- † OSHA Required Training Programs (i.e.: Fall Protection, Scaffolds, Hazard Communication, Electrical)
- † Schindler Elevator Corporation safety training programs
- † Employee disciplinary procedures
- † Substance abuse testing guidelines
- † Subcontractor safety and insurance requirements
- † Emergency and first aid procedures
- † New employee safety orientation
- † Fire protection measures
- † Personal Protective Equipment (PPE) requirements
- † Proper mechanical and manual materials handling
- † Fleet safety policies and training
- † Guidelines for working in buildings where asbestos may be present
- † Schindler maintains written programs for Hazard Communication, Fall Protection, Confined Space, Lockout/Tagout, Respiratory Protection and Scaffolding and other OSHA-required training programs.

## Safety training

Schindler maintains an on-going safety training program for all field employees to ensure that all have been trained in the safe execution of their work assignments. This training includes the following:

- † Safe work practices
- † Recognition and abatement of unsafe conditions
- † How to prevent common causes of accidents (i.e., back injuries)
- † Hazard Communication/handling of hazardous materials
- † Control of electrical hazards
- † Proper materials storage and handling

In addition to training received directly from Schindler, all field employees are provided training on safe work practices educational program (National Elevator Industry Education program).

With U.S. headquarters in Morristown, New Jersey, and Canadian headquarters in Toronto, Ontario, Schindler Elevator Corporation is the North American operating entity of the Switzerland-based Schindler Group.

Schindler is one of the leading global manufacturers of elevators, escalators and moving walks. Schindler employs over 5,000 people in more than 250 locations in North America.

Founded in 1874 in Lucerne, Switzerland, by precision engineer Robert Schindler, it is a closely held company and is listed on the Swiss stock exchange.

Schindler manufactures, installs, maintains and modernizes mobility solutions for almost every type of building requirement worldwide. The company specializes in latest-technology engineering, as well as mechanical and micro-technology products designed and rigorously tested for comfort, efficiency and reliability.

Schindler products can be found in many well-known buildings throughout North America, including office buildings, airports, shopping centers/retail establishments and specialty buildings

**1 Billion**



People moved  
every day



**1874**

Founded

**100+**

Countries

**1'000+**

Branch Offices

**>59'000**



Schindler People

### Project Scope – Bank D

Number of Units	1	Capacity	2100
Type	HX	Speed	150
Unit Numbers	01	# of stops	2
Jack Type	Borehole	# of openings	2 Front 0 Rear

Description of Work	Type	Option
<b>Machine Room</b>		
Control and Power Unit (Control, Power Unit, Valve, Pump, Pump Motor, Muffler, HFI, CFI, Hush Kit)	HX Controller + Power Unit	New
Schindler Ahead		New
<b>Governor</b>		
Building Emergency Power Interface		NA
Battery Lowering		New
Code Blue		NA
Oil Cooling Unit		NA
Oil Feed Line		Reuse
Tank Heater		Reuse
Rupture Valve		NA
Machine Room Wiring		New
<b>Door Operator</b>		
Door Operator: Front	GAL MOVFR II - 1SSO	New
Clutch: Front		New
Clutch: Rear		NA
Door Restrictors		NA
Door Gibs		New
Door Fire Tabs		New
Electronic Door Detector: Front	Cedes Minimax 159 Light Curtain	New
Electronic Door Detector: Rear		NA
<b>Hoistway Door Equipment</b>		
Door Tracks		Reuse
Door Hangers		Refurbish
Pickup Assemblies	GAL - 1SSO / 2SSO	New
Spirators		New
Sill Closers		Reuse
Door Interlocks	GAL - 1SSO / 2SSO	New
<b>Car and Hall Fixtures</b>		
Code Compliant Main COP	Other - Swing	New
Code Compliant Aux COP		NA
Car PI	Other - In Transom	New
Car Lantern		NA
Hall Lantern	Other - Flush	New
Hall Position Indication		NA
Access Switch	Other - Top & Bottom	New
Hall Pushbutton Station	Other - Flush	New
Fixture Finish	#4 Stainless Steel	New

#### Car and Hoistway

80	Hoistway Wiring	Traveling Cable + Hoistway Wiring	New
92	Car Top Inspection Station and Work Light	HX	New
93	Car top railing	Front Opening	New
94	Cab fan		New
95	Car Door: Front		Reuse
97	Car Door: Rear		NA
100	Car roller guides		Refurbish
103	Spring Buffers		Reuse
106	Car Rails		Reuse
114	Car top sheave		NA
118	Cab Interior		Reuse
120	Cab Allowance	\$0 PER CAB	NA
130	Jack Assembly		Reuse
138	Packing		Reuse

All other systems and components not noted above will be reused and integrated into the new elevator system.

### Cab Interiors Scope – Bank: D

Description of Work	Included in Proposal
Cab Interior	
New Cab Complete (installed by SEC)	NA
Cab Shell	Reuse
Ceiling / Lighting	Reuse
Emergency Light (Canopy Type)	NA
Cab Interior Package (installed by SEC)	Reuse
Cab Returns	Reuse
Wall Panels	Reuse
Front Car Door	Reuse
Rear Car Door	NA
Handrails	Reuse
Front Car Sill	Reuse
Rear Car Sill	NA
Fan	New
Emergency Exit Switch	New

### Project Scope – Bank E

Number of Units	1	Capacity	2100
Type	HX	Speed	150
Unit Numbers	01	# of stops	3
Jack Type	Borehole	# of openings	3 Front 0 Rear

	Description of Work	Type	Option
	<b>Machine Room</b>		
1	Control and Power Unit (Control, Power Unit, Valve, Pump, Pump Motor, Muffler, HFI, CFI, Hush Kit)	HX Controller + Power Unit	New
5	Schindler Ahead		New
	<b>Governor</b>		
18	Building Emergency Power Interface		NA
19	Battery Lowering		New
20	Code Blue		NA
21	Oil Cooling Unit		NA
22	Oil Feed Line		Reuse
24	Tank Heater		Reuse
26	Rupture Valve		NA
28	Machine Room Wiring		New
	<b>Door Operator</b>		
31	Door Operator: Front	GAL MOVFR II - 1SSO	New
32	Clutch: Front		New
34	Clutch: Rear		NA
35	Door Restrictors		NA
36	Door Gibs		New
37	Door Fire Tabs		New
38	Electronic Door Detector: Front	Cedes Minimax 159 Light Curtain	New
39	Electronic Door Detector: Rear		NA
	<b>Hoistway Door Equipment</b>		
41	Door Tracks		Reuse
42	Door Hangers		Refurbish
43	Pickup Assemblies	GAL - 1SSO / 2SSO	New
44	Spirators		New
45	Sill Closers		Reuse
46	Door Interlocks	GAL - 1SSO / 2SSO	New
	<b>Car and Hall Fixtures</b>		
61	Code Compliant Main COP	Other - Swing	New
62	Code Compliant Aux COP		NA
63	Car PI	Other - In Transom	New
64	Car Lantern		NA
65	Hall Lantern	Other - Flush	New
66	Hall Position Indication		NA
67	Access Switch	Other - Top & Bottom	New
68	Hall Pushbutton Station	Other - Flush	New
71	Fixture Finish	#4 Stainless Steel	New
	<b>Car and Hoistway</b>		

99	Hoistway Wiring	Traveling Cable + Hoistway Wiring	New
92	Car Top Inspection Station and Work Light	HX	New
93	Car top railing	Front Opening	New
94	Cab fan		New
96	Car Door: Front		Reuse
97	Car Door: Rear		NA
103	Car roller guides		Refurbish
105	Spring Buffers		Reuse
110	Car Rails		Reuse
114	Car top sheave		NA
118	Cab Interior		Reuse
129	Cab Allowance	\$0 PER CAB	NA
130	Jack Assembly		Reuse
136	Packing		Reuse

All other systems and components not noted above will be reused and integrated into the new elevator system.

### Cab Interiors Scope – Bank: E

Description of Work	Included in Proposal
Cab Interior	
New Cab Complete (installed by SEC)	NA
Cab Shell	Reuse
Ceiling / Lighting	Reuse
Emergency Light (Canopy Type)	NA
Cab Interior Package (installed by SEC)	Reuse
Cab Returns	Reuse
Wall Panels	Reuse
Front Car Door	Reuse
Rear Car Door	NA
Handrails	Reuse
Front Car Sill	Reuse
Rear Car Sill	NA
Fan	New
Emergency Exit Switch	New

## **SCHINDLER AHEAD**

**Your Schindler Modernization package comes enabled with Schindler Ahead.** The **Schindler Ahead Hardware** provides remote connectivity to your equipment and will automatically notify us if any connected component or function is operating outside established parameters. When appropriate, we will communicate with you to schedule service calls.

Monitoring will be performed 24/7 and will automatically communicate with our Customer Service Network using dedicated wireless cellular technology. Schindler will make every reasonable effort to maintain wireless connectivity.

**Schindler Ahead** has three service tiers to fit your individual needs. The tiers are Connect, Enhanced, and Premium. As part of your service agreement, Schindler includes the Enhanced Package upon completion and turnover of the last unit with details as noted herein. This cost is broken out as part of the total monthly maintenance cost of your service agreement.

**Connect** – Schindler's Connect package provides wireless cellular communication from your equipment's controller to Schindler's data network. This allows the Schindler Cube to be connected to your equipment 24/7. Connect also provides access to the basic features of ActionBoard and ActionBoard Mobile, giving you real time information on your equipment.

**Enhanced** – The Enhanced Package includes the features of Connect, plus access to Schindler's Elevated Support Professional (ESP) Team. This team analyzes information gathered by Schindler Ahead, which improves the reliability of your equipment and improves the response time. The ESP Team can alert you when a shutdown is detected, helps confirm issues remotely, and provides real-time ETAs for technicians en route. With these enhanced diagnostics, we can guarantee that you will not be charged for Running on Arrival calls. Under the "No Running on Arrival Guarantee," Schindler will fully cover the cost of any callback related to the following situations: Elevator or Escalator Running in normal operation, or running under any of the following special services modes: Independent service, Fireman's service (Phase I or Phase II), or Inspection operation. All other callbacks will be billed as outlined in the service agreement.

**Premium** – The premium package is our top tier and was created for customers requiring the most comprehensive level of service. Our premium package offers the highest level of functionality and support. The Premium tier also includes concierge level assistance for all of your service needs.

The Enhanced Package and Premium include access to **Schindler ActionBoard and ActionBoard Mobile**, which are communication technologies that provide access to real-time information about your equipment. Some of the available information includes: performance history, reports, push notifications, service call records, unit profiles and more.

Additionally, Schindler Ahead enables the option to add **Digital Alarm**, a cellular emergency phone monitoring service, to any tier. This service includes a reliable cellular connection that allows incoming and outgoing emergency calls from the elevator cab and eliminates the need for a traditional analog phoneline.

## **Work by Others**

**Schindler includes the Work by Others for the code required upgrades for the Electrical and Fire Alarm work only.**

**Schindler will provide the following requirements as they relate to the electrical and fire alarm systems associated with the elevator modernization only, based on ANSI A17.1 Code, the governing code, except when applicable codes conflict with ANSI A17.1 Code. Rules referenced are ANSI A17.1 Rules**

The owner will provide the following requirements based on ANSI A17.1 Code, the governing code, except when applicable codes conflict with ANSI A17.1 Code. Rules referenced are ANSI A17.1 Rules.

### **Hoistway**

1. Provide 75-degree bevel guards on all projections, recesses or setbacks over two inches, except for the loading or unloading side. Rule 100.6.
2. Provide pit light and GFI outlet. Light switch to be located adjacent to each pit entrance.
3. Provide a legal hoistway inclusive of ventilation and shaftway bevel guards, as required.
4. Cutting and patching walls and floors.
5. Provide a pit access ladder for each elevator, where required.
6. Provide a lockable, self-closing, fire-rated pit door, where required.
7. Hoistway venting or pressurization to prevent accumulation of smoke and gas, as required by Local Building Code.

### **Machine Room**

1. Enclose/relocate all non-elevator oriented conduit, ducts and drains from elevator machine room, where required in the machine hoistway and/or pit. Enclosures, when used, need to be two-hour rated.
2. Provide means to regulate control room temperature and humidity between 55° F and 90° F with relative humidity no more than 85% non-condensing. Peak equipment heat release is a minimum of 6,000 BTU/Hour/Unit (maximum = 9,000 BTU/Hour/Unit) for a Hydraulic unit.
3. Provide machine room smoke/heat detector as required by regulation. In the event sprinklers are anticipated within the machine room area, means to remove primary power prior to the application of water must be provided as required by code.
4. Provide new electric wiring from the present disconnect switches to the terminals of the new elevator controllers in the new locations, inclusive of a normal/standby 120 VAC, 15 AMP supply at each controller.
5. Provide connection at the first elevator controller for fire recall operation, where auto-recall is needed to respond to a life safety/fire alarm system.
6. Provide proper lighting in the elevator machine rooms within the vicinity of every controller and mainline disconnect per code requirements.
7. Provide a fused disconnect switch or circuit breaker and a light switch adjacent to the lock jamb-side of the machine room door for each elevator location, per the National Electric Code. Rule 210.5 and NFPA No. 70 Rule 620-51. Provide auxiliary disconnects, as required, based on the elevator contractor's drawings.
8. Provide copper wire feeder and branch wiring circuits to the controller, including a main line switch and convenience outlets.
9. Provide a telephone outlet near an elevator controller in each machine room.



10. Provide a self-closing and locking access machine room door.
11. Provide an "ABC" fire extinguisher.
12. Interfacing to and updating the existing fire life safety systems to meet current code requirements.
13. A separate 20 amp circuit will be provided if tank heater is provided with the elevator.

### General Requirements

1. Provide sufficient space for storage of materials on site throughout the duration of the modernization.
2. Provide clear floor space to be used as a work area.
3. If not presently outfitted, each elevator lobby should be equipped with smoke detectors, which can be used to initiate automatic fire recall. Actuation from water flow sensing or the general building alarm may require special approval.
4. Paint new or modified hoistway equipment to match building aesthetics, as required.
5. Provide building signage and floor designations related to other building systems, as required.
6. Provide building corridor lighting sufficient for illumination of elevator landing sills, as required by code.

### Electrical Requirements

1. The permissible voltage drop for elevator feeders shall not exceed 3% between the service delivered to the building and our supply terminal.
2. All three legs of the three-phase feeder must be hot with respect to ground and balanced to each other with no more than a 5% variation between individual legs.
3. The maximum permissible voltage variation measured in the machine room under all operating conditions shall not exceed plus or minus 10% of the nominal building supply power source voltage.
4. A 20-amp, single phase, 110VAC, dedicated circuit with a duplex receptacle for the oil heater unit.
5. FOR EMERGENCY POWER OPERATION OF ELEVATOR(S): (when required)
  - A. Provide an emergency generator that has the same voltage characteristics as the normal power supply. It should also have the capacity to deliver sufficient power to the main line disconnect switches in the elevator machine room for operating the specified number of elevators used during an emergency at full speed and full load.
  - B. Provide an automatic transfer switch, or switches, for transferring power from normal to emergency power and back again.
6. EMERGENCY POWER OPERATION SIGNAL - The following separate indicating signals will be required from the automatic transfer switch to the machine room communication unit for each group of elevators.
  - A. One dry contact to close on emergency power and open on normal power. Provide two #12 AWG wires.
  - B. Provide one normally open dry contact (pre-transfer) to close 30 to 60 seconds prior to transfer to emergency power or back to normal power. This contact should reopen immediately after actual transfer of power. This is to prevent transfer of power while an elevator is moving, which can occur during the return to normal power or on an operating test. Provide two #12 AWG wires.

Note: When operating elevators on emergency power, a means of absorbing the regenerative energy may be necessary and shall be provide by others.

It is required that the car light, the fan circuits, ascending car protection circuit and the intercom circuit (if supplied), be set to operate from the emergency power supply in accordance with the building code.

## Price and Payment Terms

1. Our price for the work proposed is as noted below (tax exempt) and will be added to the invoice/billings. This price is firm for 90 days, and thereafter subject to change without notice.

### **Total Price excluding applicable taxes: \$237,497.00**

You agree to the following payment schedule for the lump sum option:

- Initial Invoice: 50% of the price quoted above upon execution of this Contract
- Progress Invoice: 95% of the remaining balance to be paid in one installment upon fabrication of material
- Final Invoice: Final payment within 31 days of completion of the work.

All invoices, including final invoice are payable within 31 days of application.

Any late or overdue payments will bear interest at the rate set out under Chapter 2251 of the Texas Government Code. Attorneys' fees and other costs of collection will be included in the event that we must pursue legal action for payment or in the event that you are otherwise in breach of this contract.

We will not release to manufacture until the above initial invoice is paid. We will not schedule on-site work until the above progress invoice is paid. We will not turn over equipment prior to receipt of 95% of the price for the work inclusive of change notices.

## General Terms and Conditions

1. The price quoted in Article 1 above is based upon all the work being performed during our regular working hours of regular working days. If overtime work is required, the additional price usually charged by us shall be added to the contract price. Your advance approval in writing is required before we will schedule or perform any overtime work. Written notice shall be sent via email to Customer at [ilneira@webbcountytexas.gov](mailto:ilneira@webbcountytexas.gov) and Customer may respond to the written notice confirming or denying the request to perform overtime work.
2. The equipment furnished hereunder remains personal property and we retain title thereto until final payment is made, with the right to retake possession of the same at the cost of the Purchaser if default is made in any of the payments, irrespective of the manner of attachment to the realty, the acceptance of notes, or the sale, mortgage, or lease of the premises.
3. It is also understood and agreed that we shall not be liable for the condition, design, application, or compliance with acceptable codes of any equipment not furnished under this Agreement or for the omission of any work or equipment not covered by this Agreement. We reserve the right to remove and retain all equipment that has been replaced or new materials not used in construction. New materials that are retained by Schindler shall be deducted from the final price of the contract including any charges for taxes and/or labor without any offsets for restocking or returning the material.
4. Schindler reserves the right to furnish its most modern of equipment and no statements contained in this contract are to make it obligatory for us to furnish equipment, the design of which has been discontinued or supplanted by new standards or codes.
5. All previous agreements, understandings or communications between us, whether written or verbal, with reference to the subject matter of this Agreement, is hereby abrogated, and this contract when duly accepted and approved constitutes the agreement between us, and no modification of this agreement shall be binding upon the Purchaser or Schindler, or either of us, unless such modification shall be in writing, duly accepted by the Purchaser and approved by Schindler. The contract date shall be the date of approval by Schindler.
6. The Purchaser is to provide suitable connections from the power mains to the controller, together with any cutouts, line switches, phase reversal or lightning arresters, and any other such components as that may be necessary to meet purchaser and/ or local code requirements.
7. Any changes in the building required to meet any local or state building or electrical codes are to be made by the Purchaser. Any cutting or patching necessary for the installation of equipment furnished under this contract shall be done by the Purchaser. Schindler shall not under any circumstances be liable for any redecorating that may be necessary upon the completion of its work. No work or service other than that specifically mentioned herein is included or intended. Such work by others must be coordinated by Purchase with Schindler in order to avoid delays to Schindler's work.

- 8A. It is expressly understood, in consideration of the performance of the service enumerated herein at the price stated, that nothing in this agreement shall be construed to mean that Schindler assumes any liability on account of injury or damage to persons or property, except to the extent directly and solely due to the negligent acts or omissions of Schindler or its employees.

Schindler shall not be responsible or liable for any loss, damage, detention or delay caused by labor trouble, strikes, lockouts, fire, explosion, theft, lightning, windstorm, earthquake, floods, storms, epidemics, pandemics, riot, civil commotion, malicious mischief, embargoes, shortages or materials or workmen, unavailability of material from usual sources, Government priorities or requests or demands of the National Defense Program, civil or military authority, war, insurrection, failure to act on the part of the Purchaser's or Schindler's suppliers, orders or instructions of any federal, state, county or municipal government or any department or agency thereof, Act of God, or by any cause whatsoever beyond its reasonable control. In the event of such a delay new dates for the performance or completion of work shall be extended to the extent of such delays.

- 8B. Intentionally left blank.

- 8C. We reserve the right to modify price and schedule without penalty due to material or component shortages.

- 8D. We will not be liable for damages of any kind, whether in contract or in tort, or otherwise, in excess of the price of this Agreement. We will not be liable in any event for special, indirect, liquidated, or consequential damages, which include but are not limited to loss of rents, revenues, profit, good will, or use of equipment or property, or business interruption.

9. Schindler guarantees that the equipment furnished hereunder will comply with the foregoing specifications and if promptly notified in writing will, at our expense, correct any defects in such equipment occurring within one year from the date of completion or acceptance whichever occurs first, which are not due to ordinary wear and tear or improper use, care, or maintenance. The correction of such defects constitutes the limit of our responsibility. The equipment installed under this agreement requires maintenance service, such as periodic examinations, lubrication, and adjustment by competent elevator mechanics. Our guarantee is not intended to supplant this normal servicing of the equipment and it is not to be construed that we will provide free maintenance service of this type, except as may be provided under other provisions of the contract, or that we will correct, without charge, breakage, maladjustment, or other troubles occurring as a result of improper or inadequate maintenance.

10. We will defend any suit or proceeding brought against you so far as based on a claim that any equipment, or any part thereof, furnished under this contract constitutes an infringement of any patent of the United States, provided that such equipment or part is not supplied according to your design, and it is used as sold by us, if notified promptly in writing and given authority, information and assistance (at our expense) for the defense of same, and we shall pay all damages and costs awarded therein against you. In case said equipment or any part thereof is in such suit held to constitute infringement and the use of said equipment or part is enjoined, we shall at our own expense either: procure for you the right to continue using said equipment or part; or replace same with non-infringing equipment; or modify it so it becomes non-infringing; or remove said equipment and refund the purchase price and the transportation and installation costs thereof. The foregoing states our entire liability for patent infringement by said equipment or any part thereof.

11. Purchaser will have the hoist ways and machine room in safe and proper condition and the proper electrical current available as indicated on our attached schedule. Purchaser will also provide adequate access for delivery and a dry protected place for storage of equipment. Storage requirement of a minimum of 150 sq ft will be required for this project. If storage constraints force double handling of equipment, we will be compensated by you for all additional costs for labor and materials to overcome such obstacles at our standard billing rate. If the locations where the work is to be performed are not ready or are unsafe, we reserve the right not to begin or to discontinue the work. If adequate storage is not available, we will be compensated for all storage costs, as well as costs for demobilization and remobilization if necessary.

If completion of our work is delayed beyond our control and the following date: 12/31/2022, our price will be increased in proportion to any additional costs to complete, including but not limited to labor rate increases, component material price increases, storage costs, demobilization and remobilization expenses and the like.

12. Should latent or concealed conditions be encountered in the performance of the work below the surface of the ground or should concealed or unknown conditions in an existing structure be at variance with the conditions indicated by the Contract Documents, or should unknown physical conditions below the surface of the ground or should concealed or unknown conditions in an existing structure of an unusual nature differing materially from those ordinarily encountered and generally recognized as inherent in the work of the character provided for in this contract be encountered, the contract price and time shall be equitably adjusted by change order upon claim by either party made within 20 days and after the first observance of the conditions.
13. Any proprietary material, information, data, or devices contained in the equipment or work provided hereunder, or any component or feature thereof, remains our property. This includes, but is not limited to, any tools, devices, manuals, software (which is subject to a limited license for use in this building/premises/equipment only), modems, source/access/object codes, passwords and the Schindler Remote Monitoring feature ("SRM") (if applicable) which will deactivate and remove if the Agreement is terminated.
14. Our bid is based on reusing existing components as is in regard to seismic conditions except as herein noted. Any required changes to existing components resulting from seismic requirements will need to be bid separately.

15. You agree to pay, as an addition to the price stated herein, the amount of any federal excise tax, state, and local sales, use or transaction tax, or increase of any tax, or similar charges based upon the sale, use, ownership, or possession of materials and/or equipment imposed by any law enacted after the date of this proposal, or imposed upon you by any existing law. In the event of legislative change to the applicable tax rates, including but not limited sales tax, use tax, excise tax, privilege tax, transaction tax and similar charges, Supplier reserves the right to adjust the contract price accordingly.

In the event the customer claims an exemption from sales and/or use tax the customer shall provide a valid executed exemption certificate

In the event you claim an exemption which Supplier accepts in good faith and it is later determined by a taxing authority that such exemption does not apply, Schindler reserves the right to adjust the contract price to reflect the change.

Customer shall pay any penalty, interest, additional tax, or other charge that may be levied or assessed as a result of the delay or failure, caused by the Customer, to pay any tax or file any return or information required by law, rule, or regulation or by this Agreement to be paid or filed by Supplier.

If either Party is audited by a taxing authority or other governmental entity in connection with taxes under this Taxes Section, the other Party shall reasonably cooperate with the Party being audited in order to respond to any audit inquiries in an appropriate and timely manner, so that the audit and any resulting controversy may be resolved expeditiously.

In the event of governmental changes to applicable tariffs, Schindler reserves the rights to adjust the contract price accordingly to account for all additional cost impacts.

16. We are not responsible for the removal of any hazardous materials. We will take possession, remove, and dispose any elevator equipment not being reused.
17. Schindler reserves the right to make technical modifications - in conformity with technological progress and/or safety regulations - to the products and/or to replace the components with components of equal or superior quality at any time until delivery and without further notice.
18. In the event of any change to the applicable code, after the date of this proposal that may affect this installation, you agree to pay Schindler any additional costs and provide the necessary extension of time to comply with the code change.

### Schindler Elevator Corporation

By: **Samuel Bruno**

Samuel Bruno Sales Representative  
(Signature)

Accepted: \_\_\_\_\_  
(Full legal name of Purchaser)

By: \_\_\_\_\_  
(Signature) (Title)

Date: \_\_\_\_\_

∇ Principal or Owner

∇ Agent for Principal or Owner:  
(Name of Principal or Owner)

Webb County, Texas

Approved: **Schindler Elevator Corporation**

By: \_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Subject Schindler Elevator Modernization Proposal - SPOS-C8DHW5

Page 24 of 23

Date 11/12/2021

**Modernization Invoice Application No. 1**

Bill to:		Ship to:			
Company	Webb County (ml)	Webb County (ml)		Invoice Date:	11/12/2021
Address	-	-		Invoice Number:	SPOS-C8DHW5
City	Laredo	Laredo, TX 78040		<u>Billing Terms</u>	
State	TX			Progress Bill Terms:	Net Due 30 Days
Zip	78040			Final Bill Terms:	Net Due 30 Days
Contact Name					
Agent for					

*Progress Billing – Elevator / Escalator Installation*

Contract Amount				237,497.00
	<u>Work Value</u>	<u>Retention</u>	<u>Net Due</u>	
Total Work Completed	124,998.00	6,250.00		118,748.00*
Less Previously Billed	0	0		0.00
Current Application	124,998.00	6,250.00		118,748.00

\*THIS INVOICE IS SUBJECT TO REVISION BASED ON FINAL CONTRACT PRICE

All Invoice / Payment / Contact Questions to:	
Sales Rep Name	Samuel Bruno
Office Name	5511
Phone Number	

Remittance
Schindler Elevator Corporation
PO Box 70433
Chicago, IL 60673-0433

**Please return this portion with your payment**  
**If paying electronically, please provide the invoice number with your remittance**

---

Payer:	Webb County (ml)	Invoice Number:	SPOS-C8DHW5
	-	Invoice Date:	11/12/2021
	Laredo, TX 78040	Invoice Amount:	118,748.00

Remit To: Schindler Elevator Corporation  
PO Box 70433  
Chicago, IL 60673-0433



## CONTRACT AMENDMENT

### To Proposals:

1. SPOS-C8ZNW2; Webb County H.E.B. Building
2. SPOS-C8ZJA9; Webb County Title Building
3. SPOS-C8DHW5; Webb County Justice Center

### General Terms and Conditions

19. **RELATIONSHIP OF PARTIES:** Schindler Elevator Corporation is engaged under this Agreement as an ***"INDEPENDENT CONTRACTOR"*** and not as an agent or employee of Webb County and is not entitled to benefits of any kind to which Webb County's employees are entitled, including but not limited to unemployment compensation, workers' compensation, health insurance, or retirement benefits. Schindler Elevator Corporation assumes full responsibility for payment of all federal, state and local taxes or contributions, including but not limited to, unemployment insurance, social security, Medicare, and income taxes with respect to Schindler Elevator Corporation and its's employees. This Agreement does not create a partnership or a joint venture between the parties hereto, nor does it authorize either party to serve as the legal representative or agent of the other. Neither party has any right or authority to assume, create, or incur any liability or any obligation of any kind, express or implied, against, or in the name of, or on behalf of the other party.

20. **SUCCESSORS AND ASSIGNS:** This Agreement may not be assigned or subcontracted, in full or in part, by either party without first obtaining written consent of the other party. The parties shall not be relieved of its full responsibility for completion of work because of subletting of any portion of the work. This Agreement shall be binding upon and shall ensue to the benefit of the parties hereto and their respective successors, transferees, and assigns.

21. **INDEMNITY:** SCHINDLER ELEVATOR CORPORATION SHALL DEFEND, INDEMNIFY, AND HOLD WEBB COUNTY, TEXAS, HARMLESS FROM ANY AND ALL LOSS, EXPENSE, COST, OR LIABILITY (INCLUDING REASONABLE LEGAL FEES AND EXPENSES), ARISING FROM ANY CLAIM OR CAUSE OF ACTION FOR ANY LOSS OR DAMAGE CAUSED BY OR ARISING FROM THE PERFORMANCE OF SCHINDLER ELEVATOR CORPORATION'S OBLIGATIONS UNDER THIS AGREEMENT, INCLUDING, BUT NOT LIMITED TO, THE CONDUCT OF SCHINDLER ELEVATOR CORPORATION'S EMPLOYEES AND/OR ANY ACTS PERFORMED UNDER THIS CONTRACT AND THAT RESULT FROM ANY NEGLIGENT ACT, ERROR, OR OMISSION OF SCHINDLER ELEVATOR CORPORATION OR OF ANY PERSON EMPLOYED BY SCHINDLER ELEVATOR CORPORATION. IN CASE OF ANY SUCH CLAIM, SCHINDLER ELEVATOR CORPORATION, UPON NOTICE

**FROM WEBB COUNTY, COVENANTS TO DEFEND ANY SUCH ACTION OR PROCEEDING. SCHINDLER ELEVATOR CORPORATION SHALL ALSO SAVE AND HOLD HARMLESS WEBB COUNTY FROM AND AGAINST ANY AND ALL EXPENSES, COURT COSTS, INCLUDING, BUT NOT LIMITED TO, ATTORNEY'S FEES THAT MIGHT BE INCURRED IN LITIGATION OR OTHERWISE DEFENDING OR PROSECUTING THE CLAIMS.**

**22. COMPLIANCE WITH LAWS:** Schindler Elevator Corporation agrees that it will, in its performance of its obligations hereunder, fully comply with all applicable laws, regulations and ordinances of all relevant authorities, including, but not limited to, those pertaining to safety, and shall obtain all licenses, registrations, or other approvals required in order to fully perform its obligations hereunder. Schindler Elevator Corporation represents and warrants that all improvements made to the property shall comply with the Americans with Disabilities Act (ADA) and all other applicable Federal/State Codes, regulations, and laws.

**23. SEVERABILITY:** Should any part of this Agreement be rendered or declared invalid by a court of competent jurisdiction of the State of Texas, such invalidation of such part or portion of this Agreement shall not invalidate the remaining portions thereof, and they shall remain in full force and effect.

**24. GOVERNING LAW/VENUE:** This agreement shall be governed by and construed and interpreted in accordance with the laws of the State of Texas, without regard to choice of law rules of any jurisdiction. The parties hereby further agree that for any litigation regarding this agreement that venue lies exclusively in the State Courts of Webb County, Texas.

**25. ATTORNEY'S FEES:** In the event either party breaches any of the terms of this Agreement whereby the party not in default employs attorneys to protect or enforce its rights hereunder and prevails, then the defaulting party agrees to pay the other party reasonable attorney's fees incurred by such other party.

**26. ENTIRE AGREEMENT:** This Agreement including Contract Amendment shall constitute the complete and exclusive written expression of the intentions of the parties hereto and shall supersede all previous communications, representations, agreements, promises or statements, either oral or written, by and between the parties. Any modifications to this Agreement must be in writing and signed by the party sought to be bound.

**27. OMISSIONS:** If any punctuation, word, clause, sentence, or provision necessary to give meaning, validity, or effect to any portion of this Agreement shall be omitted here-from, then it is hereby declared that such omission was unintentional and that the omitted element shall be included in order to give

meaning, validity, and/or effect to any portion of this Agreement.

**28. LEGAL CONSTRUCTION:** In case any one or more of the provisions contained in the Agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision thereof and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

**29. AMENDMENT:** No amendment, modification, or alteration of the terms of this Agreement hereof shall be binding unless the same be in writing, dated subsequent to the date hereof, and approved by the Webb County Commissioner's Court and duly executed by both of the parties hereto.

**30. TIME OF ESSENCE:** Time is of the essence of this Agreement and each and every covenant, condition, and provision herein contained.

**31. ADDITIONAL PROVISIONS:**

**Inconsistencies.** Where there exists any inconsistency between this Agreement and other provisions of collateral contractual agreements that are made a part hereof by reference or otherwise, the provisions of this Agreement shall control.

**Entire Agreement.** This Agreement incorporates all the agreements, covenants, and understandings between the parties hereto concerning the subject matter hereof, and all such covenants, agreements, and understandings have been merged into this written Agreement. No other prior agreement or understandings, verbal or otherwise, of the parties or their agents shall be valid or enforceable unless signed by both parties and attached hereto and/or embodied herein.

**Confidentiality.** Any confidential information provided to or developed by Consultant in the performance of this Agreement shall be kept confidential, unless otherwise provided by law, and shall not be made available to any individual or organization without the prior approval of **WEBB COUNTY**.

**Headings.** The headings used herein are for convenience of reference only and shall not constitute a part hereof or affect the construction or interpretation hereof.

**Waiver.** The failure on the part of any party to exercise or to delay in exercising, and no course of dealing with respect to any right hereunder shall operate as a waiver thereof; nor shall any single or partial exercise of any right hereunder preclude any other or further exercise thereof or the exercise of any other right. The remedies provided herein are cumulative and not exclusive of any remedies

provided by law or in equity, except as expressly set forth herein.

**Consequential Damages.** Neither party shall be liable to the other for consequential damages, including, without limitation, loss of use or loss of profits, incurred by one another or their subsidiaries or successors, regardless of whether such damages are caused by breach of contract, will-full misconduct, negligent act or omission, or other wrongful act of either of them.

**Counterparts.** This Agreement may be executed in any number of and by the different parties hereto on separate counterparts, each of which when so executed shall be deemed to be an original, and such counterparts shall together constitute but one and the same document.

**Terminology and Definitions.** All personal pronouns used herein, whether used in the masculine, feminine, or neutral, shall include all other genders; the singular shall include the plural and the plural shall include the singular.

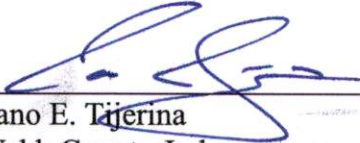
**Rule of Construction.** The parties hereto acknowledge that each party and its legal counsel have reviewed and revised this agreement, and the parties hereby agree that the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of this agreement or any amendments or exhibits hereto.

This Agreement becomes effective when signed by the last party whose signing makes the Agreement fully executed.

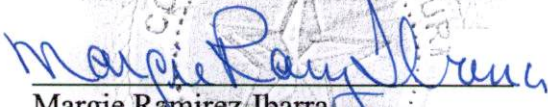
**IN WITNESS WHEREOF**, the parties aforesaid have duly executed the foregoing instrument, or caused the same to be executed in duplicate originals on this \_\_\_\_\_ **day of December, 2022.**

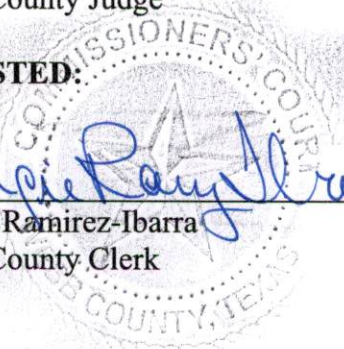
**[Signature Page Follows]**

**WEBB COUNTY**

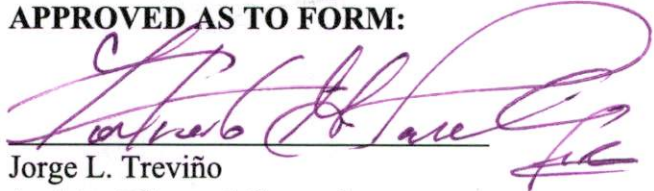
  
Tano E. Tijerina  
Webb County Judge

**ATTESTED:**

  
Margie Ramirez-Ibarra  
Webb County Clerk



**APPROVED AS TO FORM:**

  
Jorge L. Treviño  
Assistant General Counsel  
Civil Legal Division

\*The General Counsel, Civil Legal Division's Office may only advise or approve contracts or legal documents on behalf of its clients. It may not advise or approve a contract or legal document on behalf of other parties. Our review of this document was conducted solely from the legal perspective of our client. Our approval of this document was offered solely for the benefit of our client. Other parties should not rely on this approval, and should seek review and approval of their own respective attorney(s).\*

Passed and approved by the Webb County Commissioners Court  
On *December 2022*; item *18*

BY \_\_\_\_\_ DEPUTY  
2022 JAN 18 PM 3:48  
WEBB COUNTY, TEXAS  
MARGIE R. IBARRA  
COUNTY CLERK  
FILED