

MINUTES OF THE MEETING
SOUTH ROCK ISLAND TOWNSHIP SPECIAL BOARD

STATE OF ILLINOIS
County of Rock Island
South Rock Island Township

The South Rock Island Township Board held a Special Meeting at the Township Clerk's Office, 1019 27th Avenue, Rock Island, IL, on September 16, 2019, at 4:30 pm.

Roll Call:

Officials present: Supervisor Grace Diaz Shirk, Trustee Christine Elsberg, Trustee Mark Parr, Jr, and Trustee Bill Sowards. Official absent: Trustee Frank Skafidas. Township Clerk Nick Camlin proclaimed a quorum present. Assessor Nichole Finnie was also present.

Approval of the Special Meeting Agenda:

Elsberg moved, and Sowards seconded, to approve the Agenda (*Record*). Voice vote. Motion carried.

New Business:

Grace Shirk provided the Supervisor's Report (*Record*). Supervisor Shirk stated that Township Clerk Camlin opened the bids for the project at 4330 11th Street, Rock Island, IL, on September 13, 2019, at 3:15 pm. Two bids for the full project were received and one for just the LULA: Estes Construction at a total of \$238,000; Valley Construction at a base bid price of \$171,694 & \$69,745 for the LULA; and DME for only a LULA and installation at a total of \$54,485 (*Record*).

Subsequently Supervisor Shirk obtained an estimate from Nu-Trend for a LULA and installation at a total of \$50,500 (*Record*).

Supervisor Shirk introduced Jonathon Carstens, of Streamline Architects, and they discussed the details of each bid with the Township Board. Valley was the only qualified bidder because Estes did not separate the cost of the LULA project, as required in the bid notice.

Supervisor Shirk recommended rejecting all bids and going back out for new bids for work throughout the winter with a change of scope of the time frame, removal of accordion doors, and bidding flooring separately. The Supervisor stated that other contractors would have bid, but the Impact Agreement kept them away, even though they would still have to pay prevailing wage. Elsberg stated that the LULA project was primary and suggested extending dates for the rest of the project.

Elsberg moved, and Supervisor Shirk seconded, to reject the bids with scope changes and bids to be proven down by project, with a priority on the LULA project.

Carstens suggested a revised timeline for the winter, with a bid deadline of October 4, 2019. Parr agreed that costs could be lower because contractors would want to find indoor work for employees during the winter months. Supervisor Shirk reiterated that she wants to change the scope down, change the time frame, and have contractors complete a form for each bid area. The Township Board would also like to see clarification on details with the Impact Agreement and the prevailing wage with union workers.

Elsberg amended her motion, and Supervisor agreed, to rebid the projects with the LULA, wood stairs, removal of walls, construction of a wall, and repair to carpet flooring as the main project, with add-ons for a kitchen, basement finish flooring, and accordion doors, with a time frame starting December 2, 2019, extending to February 14, 2020, and ordering the LULA upon signing of contract. Roll call vote. Four votes in favor: Parr, Sowards, Elsberg, and Shirk. No votes in opposition. Motion carried.

There was also consensus to allow a start date to begin upon the notice to proceed.

Public Comments:

None.

MINUTES OF THE MEETING

Adjournment:

At 12:45 pm Sowards moved, and Elsberg seconded, to adjourn the meeting. Voice vote. Motion carried.

**AFOREMENTIONED MINUTES OF THE MEETING APPROVED BY THE SOUTH ROCK ISLAND TOWNSHIP BOARD
ON SEPTEMBER 30, 2019, AND CERTIFIED BY THE TOWNSHIP CLERK:**

{Seal}

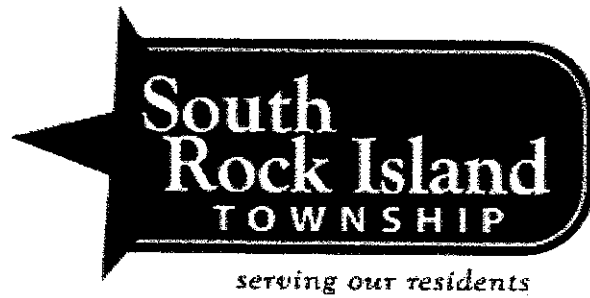
Nick Camlin, Township Clerk

Date

AGENDA

**South Rock Island Township
Board Meeting
September 16, 2019
11:00 a.m.**

- I. Call to Order/Roll Call**
- II. Pledge of Allegiance**
- III. Prayer**
- IV. Approval of Agenda**
- V. New Business**
 - A. Supervisors Report
 - B. Approval of bids for construction improvements at 4330 11 street.
- X. Public Comments**
- XI. Adjournment**



Supervisor's Report for September 16th

1. News Conference – Moline Township – 10: am Blankets – Help Pick up
2. Information on bids for 4330 11th street.



QUAD CITIES OFFICE
131 W 2nd Street, Suite 400
P.O. Box 3608
Davenport, IA 52801
PHONE 563.322.7301 FAX 563.322.2503

CENTRAL IOWA OFFICE
1001 Office Park Road, Suite 110
West Des Moines, IA 50265
PHONE 515.645.4481 FAX 515.270.4614
WEB estesconstruction.com

September 13, 2019

*Received 9/13/19
opened 9/13/19 @ 3:15pm
Keith Carlin - Sup. Clerk*

Bid for South Rock Island Township Renovation

Based on drawings and specifications as prepared by Streamline Architects, dated August 30, 2019. We acknowledge Addendums 1 and 2. And the following information.

Additional scope information:

1. Based on the delivery date and installation time required for the Elevator we have include a penalty of \$100 per day past December 3, 2019. We include a total of 84 calendar days at \$100. \$8,400 for this penalty to achieve the actual complete date. Elevator installation by February 21, 2020 and Final completion of project by February 28, 2020.

Based on Notice to Proceed with Elevator subcontractor by September 27, 2019.
Shop drawings preparation and submittals for approval by October 11, 2019.
Final approval by architect and owner by October 18, 2019.
Fabrication by manufacturer complete by January 31, 2020.
Delivery and installation on site by subcontractor by February 21, 2020.
Project Final Completion by February 28, 2020.
Total of 84 calendar days from December 3, 2019 listed in specifications.

2. Base on the delivery date for the accordion doors, we will also require additional time past December 3, 2019. Currently we are being told that the accordion doors have a lead time of 16-18 weeks after approval of submittals. This will put the delivery date similar to that of the elevator. Panelfold as mentioned in the addendum is no longer quoting projects. We include the accordion doors by Hufcor, 39 STC + or - 1.
3. We were unable to get pricing for the Epoxy Flooring based on Key Resins. We include a three coat non-skid epoxy system from Sherwin Williams.
4. There is no scope of work description or drawings for the HVAC rework around the openings, or the electrical power and data. We include budgeted costs for mechanical and electrical work as follows.

HVAC rework we include an allowance of \$6,000 for labor and material. 40 hours of labor and miscellaneous materials.

Electrical power and data we include an allowance of \$12,500 for labor and material. 80 hours of labor and material allowance.



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1001 Office Park Road, Suite 110
West Des Moines, IA 50265
PHONE 515.645.4481 FAX 515.270.4614
WEB estesconstruction.com

Our price for this work as stated above is **\$238,000.**
Two Hundred Thirty-Eight Thousand Dollars.

If the penalty of \$100/day is waived we can DEDUCT \$8,400 from our base bid.

Sincerely,
ESTES CONSTRUCTION

A handwritten signature in black ink that reads "Brian T. Rossmiller". The signature is fluid and cursive.

Brian Rossmiller, CPE, CHC, LEED AP
Senior Pre-Construction Manager

MERCHANTS BONDING COMPANY™

MERCHANTS BONDING COMPANY (MUTUAL) P.O. BOX 14498, DES MOINES, IOWA 50306-3498
PHONE: (800) 678-8171 FAX: (515) 243-3854

Bid Bond

CONTRACTOR:

(Name, legal status and address)

Estes Company, LLC dba Estes Construction
131 W 2nd St Ste 400
Davenport, IA 52801

OWNER:

(Name, legal status and address)

South Rock Island Township
1019 27th
Rock Island, IL 61201

BOND AMOUNT: Ten Percent of Bid Amount
10 %

PROJECT:

(Name, location or address, and Project number, if any)
Project 19-017: South Rock Island Township Renovation

Bond Number: 358572

SURETY:

(Name, legal status and principal place
of business)

Merchants Bonding Company (Mutual)
A Corporation
6700 Westown Parkway, West Des Moines, IA 50266

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

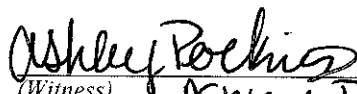
Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

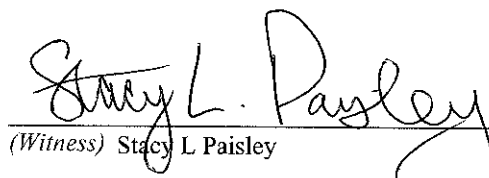
The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

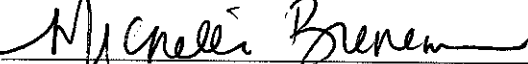
When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.


Signed and sealed this 13th day of September, 2019


(Witness) Ashley Perkins


(Witness) Stacy L. Paisley

Estes Company, LLC dba Estes Construction


(Principal) Michelle Breneman (Seal)
Vice President
(Title)

Merchants Bonding Company (Mutual)
(Surety)  (Seal)
(Title) Erica Thomas Attorney-in-Fact

CON 0657 (2/15)

Printed in cooperation with American Institute of Architects (AIA). The language in this document conforms exactly to the language used in AIA Document A310-Bid Bond-2010

MERCHANTS BONDING COMPANY™

POWER OF ATTORNEY

Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

Erica Thomas

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the following By-Laws adopted by the Board of Directors of Merchants Bonding Company (Mutual) on April 23, 2011 and amended August 14, 2015 and adopted by the Board of Directors of Merchants National Bonding, Inc., on October 16, 2015.

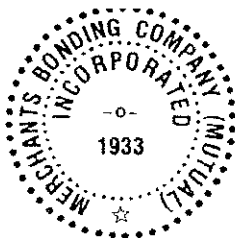
"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner-Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 13th day of September, 2019.

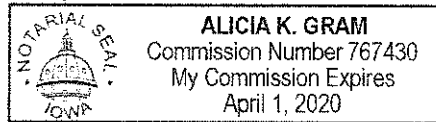


MERCHANTS BONDING COMPANY (MUTUAL)
MERCHANTS NATIONAL BONDING, INC.

By *Larry Taylor*
President

STATE OF IOWA
COUNTY OF DALLAS ss.

On this this 13th day of September, 2019, before me appeared Larry Taylor, to me personally known, who being by me duly sworn did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC.; and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.

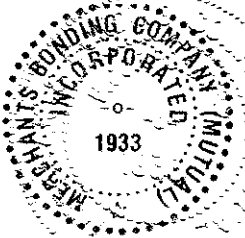


Alicia K. Gram
Notary Public

(Expiration of notary's commission does not invalidate this instrument)

I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this 13th day of September, 2019.



William Warner Jr.
Secretary

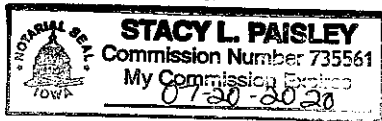
ACKNOWLEDGEMENT OF SURETY

STATE OF Iowa)

COUNTY OF Scott)

On this 13th day of September, in the year 2019, before me personally come(s) Erica Thomas, Attorney-In-Fact of Merchants Bonding Company (Mutual), with whom I am personally acquainted, and who, being by me duly sworn, says that he/she reside(s) in Davenport, IA, that he/she is the Attorney-In-Fact of Merchants Bonding Company (Mutual), the company described in and which executed the within instrument; that he/she know(s) the corporate seal of such Company; and that the seal affixed to the within instrument is such corporate seal and that it was affixed by order of the Board of Directors of said Company, and that he/she signed said instrument as Attorney-In-Fact of the said Company by like order.

Stacy L. Paisley
Stacy L Paisley Notary Public



My commissions expires: 7/20/2020



Received 9/13/19
opened 9/13/19 @ 3:15pm
Nikh Camlini
Township Clerk

September 13, 2019

Re: Proposal in Response to the Bid for the S. Rock Island Township Project located at 4330 11th Street Rock Island, Illinois 61201

We would like to thank you for the opportunity to bid on the above-mentioned project.

OUTLINE OF OUR PROPOSAL:

1. Our proposal includes the items as shown on the attached drawings, and as outlined below:

a. PROJECT SCOPE: BASE BID PRICE: \$171,694.00

i. We have included the work shown in the contract drawings, in instances of conflicting notes on the drawings we have chosen the cheaper of the two conflicting items.

b. LULA ELEVATOR – PRICE TO BE ADDED TO BASE BID PRICE: \$69,745.00

(Note that this scope is not subject to the IMPACT Agreement)

i. We have included a standard 2 stop LULA Elevator and have assumed that the existing power panel has the power existing to operate said lift. The LULA Elevator fabrication and installation is a 12-week item so the duration specified will not be met and we have included 30 days of Liquidated Damages in our proposal. Elevator fabrication from approval of shop drawings is 6-8 weeks, 1 week for delivery, and 2-3 weeks for installation at the bare minimum.

2. Building scope excludes:

- i. We have excluded any engineered drawings for permitting
- ii. We have excluded any window treatments, furniture, appliances, or equipment not shown in the bid documents
- iii. No exterior work on the building or parking lot is included in this proposal.
- iv. We have excluded any signage for the interior or exterior of the building.
- v. All finishes included are of a standard office type finish, no premium finishes of items are included in this budget proposal.
- vi. We have excluded any material testing.
- vii. We have excluded any disposal or abatement of hazardous materials and assume none are in the building.

Please call me if you have any questions or concerns.

Sincerely,

Chris Roginski
Manager – Building Division
Valley Construction Company



Document A310

Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we

Valley Construction Company
3610 78th Avenue West
Rock Island, IL 61201

as Principal, hereinafter called the Principal, and Pacific Indemnity Company
202B Halls Mill Road
Whitehouse Station, NJ 08889

a corporation duly organized under the laws of the State of New Jersey
as Surety, hereinafter called the Surety, are held and firmly bound unto

South Rock Island Township
1019 27th
Rock Island, IL 61201

as Obligee, hereinafter called the Obligee, in the sum of Ten Percent of Bid Amount

Dollars (10 %),

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for

Project #119-017: South Rock Island Township Renoation, 4330 11th St, Rock Island, IL 61201

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material finished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 13th day of September, 2019

(Witness)

Valley Construction Company

(Principal) (Seal)

(Witness) Stacy L. Paisley

Pacific Indemnity Company

(Surety) (Seal)
Erica Thomas ATTORNEY-IN-FACT (Title)

Power of Attorney

Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company

Attn: Surety Department | 15 Mountain View Road | Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint Lori S. Burroughs, William E. Hart, Pamela K Mattison, Daniel A. Molyneaux, Daniel M. Molyneaux, Erica Thomas and Matthew D. Wilson of Davenport, Iowa

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 7th day of November, 2016.

[Signature of Dawn M. Chloros]

Dawn M. Chloros, Assistant Secretary

[Signature of David B. Norris, Jr.]

David B. Norris, Jr., Vice President



STATE OF NEW JERSEY

County of Somerset

ss.

On this 7th day of November, 2016 before me, a Notary Public of New Jersey, personally came Dawn M. Chloros, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Dawn M. Chloros, being by me duly sworn, did depose and say that she is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By-Laws of said Companies; and that she signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that she is acquainted with David B. Norris, Jr. and knows him to be Vice President of said Companies; and that the signature of David B. Norris, Jr., subscribed to said Power of Attorney is in the genuine handwriting of David B. Norris, Jr., and was thereto subscribed by authority of said By-Laws and in deponent's presence.

Notarial Seal



KATHERINE J. ADELAAR
NOTARY PUBLIC OF NEW JERSEY
No. 2316685
Commission Expires July 16, 2019

[Signature of Katherine J. Adelaar]

Notary Public

CERTIFICATION

Extract from the By-Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"Except as otherwise provided in these By-Laws or by law or as otherwise directed by the Board of Directors, the President or any Vice President shall be authorized to execute and deliver, in the name and on behalf of the Corporation, all agreements, bonds, contracts, deeds, mortgages, and other instruments, either for the Corporation's own account or in a fiduciary or other capacity, and the seal of the Corporation, if appropriate, shall be affixed thereto by any of such officers or the Secretary or an Assistant Secretary. The Board of Directors, the President or any Vice President designated by the Board of Directors may authorize any other officer, employee or agent to execute and deliver, in the name and on behalf of the Corporation, agreements, bonds, contracts, deeds, mortgages, and other instruments, either for the Corporation's own account or in a fiduciary or other capacity, and, if appropriate, to affix the seal of the Corporation thereto. The grant of such authority by the Board or any such officer may be general or confined to specific instances."

I, Dawn M. Chloros, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

- (i) the foregoing extract of the By-Laws of the Companies is true and correct,
(ii) the signature of any authorized officer executing this Power of Attorney or any certificate relating thereto on behalf of the Companies, and the seal of the Companies, may be affixed to such Power of Attorney or certificate by facsimile and such Power of Attorney or certificate shall be valid and binding upon the Companies, and any such Power of Attorney so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Companies with respect to any bond or undertaking to which it is attached.
(iii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in the U.S. Virgin Islands, and Federal is licensed in Guam, Puerto Rico, and each of the Provinces of Canada except Prince Edward Island; and
(iv) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, Nj this September 13th, 2019



[Signature of Dawn M. Chloros]

Dawn M. Chloros, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT THE ADDRESS LISTED ABOVE, OR BY: Telephone (908) 903-3493 Fax (908) 903-3656 e-mail: surety@chubb.com

ACKNOWLEDGMENT OF SURETY

STATE OF Iowa)
) S.S.
COUNTY OF Scott)

On this 13th day of September, in the year 2019, before me personally come(s) Erica Thomas, Attorney(s)-in-Fact of Pacific Indemnity Company with whom I am personally acquainted, and who, being by me duly sworn, says that she/he reside(s) in Davenport, Iowa; that she/he is(are) the Attorney(s)-in-Fact of Pacific Indemnity Company, the company described in and which executed the within instrument; that he know(s) the corporate seal of such Company; and that the seal affixed to the within instrument is such corporate seal and that it was affixed by order of the Board of Directors of said Company, and that she/he signed said instrument as Attorney(s)-in-Fact of the said Company by like order.



Stacy L. Paisley
Notary Public
Commission Expiration 7/20/2020



Received 9/13/19
opened 9/13/19 @ 3:15 pm
Aish Camerini
Township Clerk.

September 13, 2019

Submitted to:
South Rock Island Township

Project:
South Rock Island Township
4330 11th Street
Rock Island, IL 61201

Thank you for contacting DME Elevators & Lifts to provide your Commercial Elevator needs. The price to furnish and install your Symmetry Elevation LU/LA Elevator is **\$ 54,485**

Additional options are provided in the attached proposal and are supplemental to the base equipment cost quoted above.

Contract pricing is contingent upon acceptance of the following: Specifications, Finishes & Features, Equipment Options, Scope of Work by Others, and Terms & Conditions.

At DME Elevators & Lifts we strive for *Excellence in Elevation* and are committed to serving you well beyond the purchase of your equipment. We truly appreciate your business and look forward to assisting you in the future.

Sincerely,
Chris Powell
630-892-7468
cpowell@dmelift.com
www.dmelift.com



Symmetry Elevation LU/LA Elevator Proposal & Contract

Submitted To:
South Rock Island Township

Project:
South Rock Island Township
4330 11th Street
Rock Island, IL 61201

DME Access, LLC proposes to furnish a Symmetry Elevation LU/LA Elevator with the following characteristics & features:

Specifications

Model Type: Symmetry Elevation LU/LA Elevator
Drive Type: Roped Hydraulic
Car Size (ID): 48"W x 54"D x 7'-0"H
Configuration: On/Off same side
Number of Stops: 2
Weight Capacity: 1,400 lbs

Speed: 30 FPM
Pit Depth: 14" minimum
Travel: 11 feet - 0 inches
Overhead Height: 8' 10" Minimum
Machine Room Location: Adjacent to shaftway - provided by others
Main Power Supply: 208/230 volts, 30 amps, 1 phase

Finishes & Features

Car Style & Finishes: Metal Panel - Ivory (baked enamel)
Car Operating Panel Finish: Brushed Stainless Steel
Hall Call Finish: Brushed Stainless Steel
Keyed Car & Landing Controls: None Included
2 Speed Sliding Car Door(s) Finish: Ivory (baked enamel)
2 Speed Sliding 1½ hr. Fire Rated Hoistway Doors Finish: Gray Primer (baked enamel)

Flooring: Unfinished - 1/4" flooring by others
Handrail: Brushed Stainless Steel - Quantity 1
Interior Lighting: 4 LED Fixtures - Black
Car & floor level digital position indicator
Car & landing Braille characters/plates
Fire Service Options: Phase 1 Included
Additional Features: -
- Phone Line Monitoring

Standard Safety Components

- Emergency battery descent feature from within car
- Manual emergency lowering from machine room
- Emergency stop & alarm buttons inside car
- Instantaneous slack/broken cable safety brake device
- ETL, UL or CSA certified components
- Non-contact car door obstruction sensor
- Hoistway door safety interlocks
- Emergency lighting with battery backup charging system
- ADA Phone System
- Automatic bi-directional floor leveling

Proudly Serving Our Customers for 40 Years



Symmetry Elevation LU/LA Elevator Proposal & Contract

Submitted To:
South Rock Island Township

Project:
South Rock Island Township
4330 11th Street
Rock Island, IL 61201

Equipment Options

All costs below are additional & will be added to your total equipment cost if chosen. Please select your choice & initial.

<u>Equipment Option Descriptions</u>	<u>Cost</u>	<u>Selection</u>		<u>Initials</u>
▪ None Proposed	\$	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____
▪	\$	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____
▪	\$	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____
▪	\$	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____

Warranties & Maintenance

Symmetry Limited Parts Warranty: 3 Year Term

A continuous DME planned maintenance program is **required** in order to maintain the Manufacturer's Warranty

DME Extended Parts Warranty: None Proposed

Provides coverage after the manufacturer parts warranty expires

DME Labor Warranty: 1 Year Term

Contract Terms & Conditions contain additional warranty details. See below for available programs that will extend your coverage

DME Standard Planned Maintenance: 1 Year Term **Includes: 3 Maintenance Visits**

All costs below are additional & will be added to your total equipment cost if chosen. Please select your choice & initial.

<u>DME Extended Maintenance Plan Options</u>	<u>Cost</u>	<u>Selection</u>		<u>Initials</u>
▪ 2 Additional Years of DME Planned Maintenance <i>Provides: 2 Additional Years of DME Labor Warranty Coverage & 8 Additional Maintenance Visits</i>	\$4,161	<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____
▪		<input type="checkbox"/> Yes	<input type="checkbox"/> No	_____

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Symmetry Elevation LU/LA Elevator Proposal & Contract

Submitted To:
South Rock Island Township

Project:
South Rock Island Township
4330 11th Street
Rock Island, IL 61201

Work by Others

- Delivery and installation of the elevator system by DME Access, LLC. All other work, per Attachment A -Scope of Work by Others, is **not** the responsibility of DME Access, LLC. The costs & completion of such Work by Others is your responsibility.
- Installation of the LU/LA elevator is contingent upon permit approval by all applicable local, state or federal accessibility jurisdictions. It is the responsibility of others to pre-qualify the approval of those accessibility jurisdictions.

Equipment Cost

Furnished & Installed Base Equipment Cost: \$54,485

Taxes included
Permit & inspection fees included

- *The equipment cost amount is subject to change if the proposal/contract is not fully executed within sixty (60) days.*
- *Contract pricing is contingent upon acceptance of the following: Specifications, Finishes & Features, Equipment Options, Scope of Work by Others, and Terms & Conditions.*

Acceptance of Proposal

The prices, characteristics, features, attachments, payment draw schedule and terms & conditions detailed in this proposal/contract are satisfactorily understood and are hereby accepted. Please sign below and initial all pages.

Purchaser

Signature _____

Date _____

Print Name _____

Company _____

DME Access, LLC

Signature _____

Date _____

Print Name _____

Company _____

Please mail, e-mail or fax all pages of the proposal/contract to:

DME Access, LLC

1973 Ohio Street, Lisle, IL 60532

Fax: 630-892-7401 or Email: cpowell@dmelift.com

Contract is executed upon acceptance signature by officer of DME Access, LLC



Attachment A – LU/LA Elevator Scope of Work by Others

THE FOLLOWING WORK, INCLUDING ADDITIONAL WORK DEEMED TO BE NECESSARY OR ADVISABLE, IS NOT THE RESPONSIBILITY OF DME ACCESS, LLC. YOU ARE RESPONSIBLE FOR THE COST AND COMPLETION OF THE FOLLOWING:

- A. Hoistway and machine room in accordance with shop drawings (**fire rated per local code authority**). Both hoistway and machine room must be temperature controlled between 50 and 90 degrees.
- B. Due to close running clearance, General Contractor must assure the **hoistway is constructed plumb and square** and to size shown.
- C. Provide adequate support for elevator guide rail and hoistway door fastening. Building structural engineer to assure that building and shaft will safely support all loads imposed by the elevator equipment. Provide masonry hoistway attachment walls along with DME Access supplied inserts (**installed by masonry contractor**); or stud/drywall hoistway attachment walls with the necessary vertical wood backing behind the drywall. (Contact DME ACCESS to coordinate locations.) Other rail wall attachment methods to be approved by DME, and costs associated with these are not DME responsibility.
- D. No conduit, wiring, piping, or HVAC (other than that pertinent to elevator equipment) is permitted in the machine room, machine room floor, or elevator hoistway.
- E. Machine room located at bottom stop of the LULA application, adjacent to hoistway. If machine room is at a higher floor, or is "remote" from the hoistway, contact DME Access to confirm feasibility (additional costs may apply).
- F. Any necessary concrete coring and/or installation of sleeves between the elevator machine room and hoistway is by others, including necessary framing to conceal items running between the hoistway and the machine room (applies to both typical adjacent machine rooms or DME approved "remote" machine room locations).
- G. Access to machine room to be through a self-closing, self-locking 3' x 6' 8" fire-rated door/frame with a store room function lockset, and be equipped with proper ventilation and a Class ABC fire extinguisher, as per local code authorities. Machine room door must be labeled "Elevator Machine Room" with letters that are a minimum of 1" high.
- H. Permanent provisions shall be made to prevent accumulation of water in the pit. Drains and sump pumps shall comply with the applicable plumbing code, and they shall be provided with a positive means to prevent water, gases, and odors from entering the hoistway. Sumps and sump pumps in pits shall be covered securely and level with the pit floor. Pit floor to be designed for the reactions indicated on the drawings. If Fire Service feature is provided with the elevator, the drain or sump pump shall have the capacity to remove 3,000 gallons per hour.
- I. Necessary OSHA barricades guarding the hoistway openings during all phases of construction.
- J. Suitable lintels over landing entrances. Note that entrance frames are not designed to support overhead wall loads. Door units (landing entrances) set in place by DME Access and permanently enclosed by others.
- K. Cab finish flooring and painting of hoistway landing doors and frames is by others.
- L. If pit depth becomes greater than 35", a pit ladder will be required. DME can provide and install at an additional cost. A pit ladder will require a wider pit width dimension than normal.
- M. Heavy duty, lockable, fused disconnect switch with an auxiliary switch and interlocking cover required in the machine room (located on the latch side of the machine room door jamb): Motor/equipment: 208 or 230 volts, 30 amps, 1 or 3 phase Cab lights: 115 volts, 15 amps, 1 phase
- N. If sprinklers are to be located in the elevator machine room and/or shaftway, local jurisdiction will require a shunt trip disconnect and smoke/heat detectors by the project electrician, as well as fire-recall service on the elevator (can be provided by DME Access at an additional cost). Any control valves for sprinklers will require signage located at access of the valve.
- O. Installation of a 24 hour, dedicated analog telephone line located in the machine room. The line should be located near where the elevator control board is located. **Building owner is responsible for telephone service prior to final inspection.**
- P. 110 volt guarded light fixture, switch and convenience outlet (GFCI) in shaftway pit. Switch to be on latch side of the lowest landing door. The guarded light fixture and outlet to be on the rail wall at designated location.
- Q. 110 volt light fixture(s), switch and convenience outlet (GFCI) in the machine room. Switch to be on latch side of machine room door jamb.
- R. Any necessary permits and fees are by others. (DME ACCESS obtains only the LULA elevator permit.)

Additional Notes:



Symmetry Elevation LU/LA Elevator Proposal & Contract

New Installation Terms & Conditions (Effective 1/1/17)

1. **Acceptance of Proposal.** The Purchaser, by accepting our proposal, hereby accepts the terms and conditions set forth herein which shall supersede any other contract document and shall constitute a contract between the parties. If work has commenced, then these terms and conditions will immediately become effective.

2. **Schedule of Payments.** To place an order the contract must be executed by both parties and the initial payment draw must be submitted. The total contract amount must be paid per the following schedule.
 - a. Draw 1 = 20% of contract – Shop drawings, engineering, coordination, permits
 - b. Draw 2 = 40 % of contract – Order equipment
Equipment will not be released into production until Draw 2 is received. Delays in receipt may affect install date
 - c. Draw 3 = 35 % of contract – Substantial Installation Complete
Due at time the elevator equipment is installed on site
 - d. Draw 4 = 5 % of contract – Final/Turnover
*Elevator will be turned over to customer upon receipt of all draws & upon passing any required state inspections
If retainage is needed Draw 4 constitutes retainage.*

The total contract amount and draw schedule applies to payments by check. All payments made via credit or debit card are subject to an additional 2.75% processing fee

3. **Payments.** All invoices are Payable upon receipt, regardless of third-party payments. Payments must be timely to assure efficient progression of the project. All invoices must be received and deposited in order for turnover of use to occur and to validate remaining warranty. Change Orders must be paid in full, upon receipt of invoice.

All sums not paid when due shall bear an interest rate of 1.5 % per month or the maximum legal rate permitted by law, whichever is less and all costs of collection, including reasonable attorney's fees and court costs, shall be paid by the Purchaser. Any late payments will require subsequent payments to be paid in full prior to the next phase of the project to commence.

Nothing in this contract agreement requires DME Access, LLC to continue performance or provide turnover if timely payments are not made.

If DME Access, LLC is prevented from completing its work beyond its own control then all monies owed are due and immediately payable.

The use of the purchase order number is for the Purchaser's convenience and identification only. Absence of a purchase order or purchase order number shall not constitute grounds for non-payment.

Title to all equipment shall remain with DME Access, LLC until all invoices are paid in full.

4. **Sales Tax.** If the customer is Tax Exempt a copy of exemption form must be provided.

5. **Contract Cancellation.** The Purchaser shall indicate, in writing, to DME Access, LLC the cancellation of this contract, and pay the identified percentages of the full contract amount, including any and all change orders, as follows:

- 20% Contract Award
- 60% Equipment Released for Production
- 100% Installation in Progress

Note: Contract is considered cancelled if any phase, identified above, does not progress within one (1) year of contract execution.

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Symmetry Elevation LU/LA Elevator Proposal & Contract

6. Insurance. Our pricing is contingent upon acceptance of our standard insurance limits. Our standard elevator constructors insurance applies:
- a. General Liability:
 - i. Each Occurrence: \$1,000,000
 - ii. Damage to Rented Premises: \$300,000
 - iii. Medical Exp. (any one person) \$10,000
 - iv. Personal & ADV Injury: \$1,000,000
 - v. General Aggregate: \$4,000,000
 - vi. Products – Comp/OP AGG: \$4,000,000
 - b. Automobile Liability (Combined Single Limit): \$1,000,000
 - c. Umbrella Liability:
 - i. Each Occurrence: \$5,000,000
 - ii. Aggregate: \$5,000,000
 - d. Workers Compensation and Employers Liability:
 - i. Each Accident: \$1,000,000
 - ii. Disease – Each Employee : \$1,000,000
 - iii. Disease – Policy Limit: \$1,000,000

If other forms of coverage or additional coverage are required, the cost of obtaining such additional coverage is an additional charge that you must pay. Each & every coverage certified is subject to terms, conditions, exclusions & other limitations of the policy period. Nothing contained in DME Access, LLC's certificate of insurance shall be deemed to have altered, waived or extended the coverage provided by the provisions of the policy.

7. Warranties. Warranty is cancelled if full and final payment is not made as per contract Payment Draw Schedule. Programs are available to extend the parts and labor warranties. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. The sole and exclusive remedy shall be that DME Access, LLC will replace or repair any part of its work which is found to be defective. DME Access, LLC will not be responsible for special, incidental, or consequential damages. DME Access, LLC shall not be responsible for damage to its work by other parties or for improper use of equipment by others. To the fullest extent permitted by law, the sole and maximum liability of DME Access, LLC hereunder, for any reason, shall be limited to the actual amount paid by purchaser to DME Access, LLC pursuant to this contract.
- a. DME Labor Warranty: All workmanship is guaranteed against defects for a 1 Year Term from date of State Inspection or if no State Inspection is required then a 1 Year Term from Date of Work Complete/Turnover. Warranty will commence no more than **6 months** from substantial completion.
 - i. Limitation of Responsibility: DME Access, LLC will charge for labor at normal service rates if the repairs are deemed to be the result of abuse, misuse, vandalism, fire, faulty power source (low or high voltage), or if the equipment is moved by someone other than DME ACCESS, LLC, or any condition beyond the normal use of the equipment. Damages to the equipment from water, smoke, theft or any other cause, other than normal use are not covered under this Agreement. Unauthorized modifications to the equipment could result in declaring this Agreement to be null and void.
 - b. Symmetry Limited Parts Warranty: A continuous planned maintenance program is **required** in order to maintain the Manufacturer's Warranty. Maintenance must be performed by factory trained technicians at the prescribed intervals throughout the full warranty period. For complete details please review your Symmetry Owner's Manual.

Symmetry Elevation LU/LA Elevator Proposal & Contract

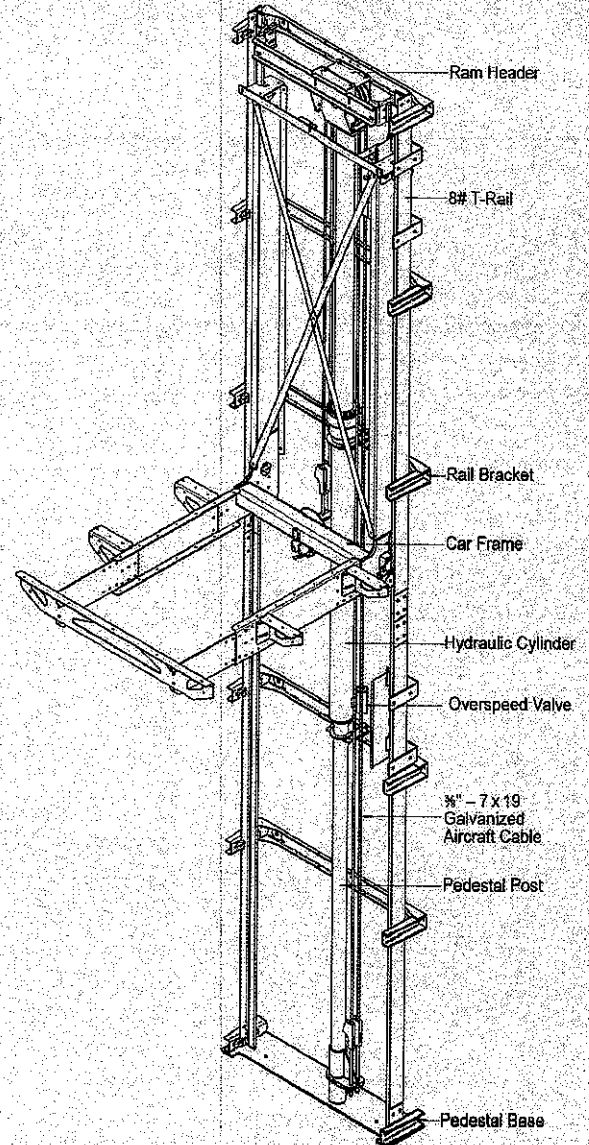
8. **Planned Maintenance Program.** DME Access LLC will provide a Planned Maintenance Program for the equipment referenced in this proposal/contract. The Planned Maintenance Program is designed to extend the life of your equipment by completing the manufacturer's required maintenance procedures on a routine basis.
- Terms:** This program shall commence the same day as the DME Labor Warranty (see Terms & Conditions section 7a). The program will continue for the selected term. Either party may terminate the program at the end of the selected term, or any subsequent term, by giving at least 30 days written notice, prior to the end of the current term.
 - Subsequent Owner:** In the event of sale or lease or other transfer of ownership of the "equipment", or the premises on which the equipment is located, this Planned Maintenance Program is null and void. This program is non-transferrable.
 - Labor:** During the term of this agreement, DME Access, LLC shall provide labor to maintain and repair the machine electrical and mechanical components supplied by the equipment manufacturer as an extension of the DME Labor Warranty (see Terms & Conditions section 7a)
 - Part and Materials:** If the defective part(s) is covered under the original manufacturer's warranty, the part(s) will be supplied at no charge in accordance with the manufacturer warranty terms and conditions. Otherwise, during the term of this agreement, the cost of parts or materials needed to repair the equipment is the responsibility of DME Access LLC.
 - Limitation of Responsibility:** DME Access LLC will charge for labor at normal service rates and parts/materials if the repairs are deemed to be the result of abuse, misuse, vandalism, fire, faulty power source (low or high voltage), or if the equipment is moved by someone other than DME Access LLC, or any condition beyond the normal use of the equipment. Damages to the equipment from water, smoke, theft or any other cause, other than normal use are not covered under this program. Unauthorized modifications to the equipment could result in declaring this program to be null and void.
 - Performance of Service:** Service under this program will be made during normal business hours at the location where the equipment is located. Failure by the customer to provide DME Access, LLC access to the equipment to perform routine maintenance may void this program. If the equipment is not used for its designated purpose, DME Access, LLC, at our sole discretion, reserve the right to cancel this program.
 - Appointment Cancellation:** Planned Maintenance Visits are scheduled in advance. Once the Planned Maintenance Visit is scheduled, a 24-hour notice is required to cancel the visit. If the service technician is unable to access the equipment for a scheduled Planned Maintenance Visit, DME Access, LLC reserves the right to charge for the service technician's time and travel expense to and from the premises where the equipment is located.
 - Dissatisfaction:** Purchaser has the right to notify DME Access, LLC, in writing of dissatisfaction of your service. DME Access, LLC retains the right to reasonably correct your dissatisfaction within 30 days of receiving the written communication. If DME Access, LLC does not, the Purchaser has the right to submit a written cancellation letter to terminate the Extended Planned Maintenance Program.
 - Liability:** There shall be no liability to DME Access, LLC under this agreement for delays in rendering service to the equipment due to or arising out of strikes, riots, lock outs, move in contingencies, transportation delays, fires, accidents, acts of government, acts of God, acts of war, inability to obtain parts, or any other causes beyond DME Access, LLC's control. DME Access, LLC will not be responsible for direct or consequential damages for the operation of the equipment, or for injuries to persons, or damage to property, except those directly resulting from a negligent act or omission of DME Access, LLC.
9. **Labor.** The price quoted in the attached proposal of work is predicated on the use of DME Access, LLC employees, for the installation of the equipment, and paid at our standard wage rates for the particular project. DME Access, LLC has no union affiliation. All work is done by non-union employees during regular work hours. All work performed outside of such hours shall be charged for at rates/amounts agreed upon by the parties at the time overtime is authorized.
10. **Delay.** DME Access, LLC shall not be responsible for delays or defaults where occasioned by any cause of any kind and extent beyond its control, including but not limited to: delays caused by the purchaser, general contractor, architect and/or engineers or permitting agencies, submittals not returned to DME Access, LLC in a timely manner, payment not received according to draw schedule, delays in transportation, shortages of raw materials, civil disorders, labor difficulties, vendor allocations, fires, floods, accidents, severe weather conditions and acts of God. The contract time shall be extended for such reasonable time as necessary.
11. **Change Orders.** Changes to this agreement shall be by written order signed by both parties in advance of the start of the work noted in the change order or if authorized verbally all charges will be based upon DME Access, LLC's standard labor rates.
12. **Permits.** DME Access, LLC shall comply with all laws, ordinances, rules and regulations bearing on the conduct of the work as specified.

Symmetry Elevation LU/LA Elevator Proposal & Contract

13. State Inspection. All "Work by Others" must be completed before a State Elevator Inspection can be scheduled. Re-inspections due to "Work by Others" deficiencies/complications will result in additional charges including state inspector fees and any applicable administrative, travel and labor charges incurred by DME Access, LLC
14. Regulations & Variances. DME Access, LLC is not responsible to resolve issues concerning variances, building codes and any other trade permits. If such intervention is required, DME Access, LLC may be able to provide such services at additional cost, pending review.
15. Claims. Nothing in this agreement shall serve to void DME Access, LLC's right to file a lien or claim on its behalf in the event that any payment to DME Access, LLC is not provided in accordance with these terms and conditions.
16. Material/Equipment Storage and Services. DME Access, LLC agrees to furnish all materials for the completion of work described in this proposal. Materials that are not accepted upon an attempt to deliver will be stored at the purchaser's expense at a rate of \$200 per month for equipment that is in our warehouse for longer than thirty (30) days. If instead you choose to store equipment on site, Draw 3 is due at time of equipment delivery.
17. Indemnity. To the fullest extent permitted by law, the Purchaser agrees to defend, indemnify & hold harmless DME Access, LLC & their Officers, Agents, Representatives & Employees, from & against all actions, claims, suits, liabilities, losses, damages, costs & expenses, including without limitation, attorneys' fees, property loss, injury or alleged injury to persons including death arising out of or related to Purchaser's failure to comply with this Contract or any other act or omission of Purchaser or its agents.
18. Contract Limit. The Contract includes all labor and material as specified with the allowance of three (3) on site visits with contractor and other trades man (Including the first on site consultation), one (1) relocation of the cab (from floor to floor), one (1) state/city Inspection and one (1) turnover/demonstration to the Customer. Any and all additional items will initiate a Change Order of additional time and labor.
19. Cost Escalation. Equipment that is not released into production within Six (6) Months of the Proposal/Contract execution date, will be subject to any and all price increases. If the equipment installation is not completed within one (1) year from the date of acceptance the equipment cost is subject to change.
20. Architectural/Engineering Services. Any and all Architectural and/or Engineering services that are required beyond that provided by the Shop Drawings is the responsibility of the Purchaser or Customer.
21. Contract Form. This Contract shall be governed by and construed in accordance with the laws of the State of Illinois without giving effect to any choice or conflict of law provision or rule. This Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. No modification or addendum to this agreement shall be valid between the parties unless it is in writing with the same formality as this original Contract. If any provision of this Contract is invalid, illegal, void or unenforceable, then the provision will be deemed severed from these Terms and will not affect the validity or enforceability of the remaining provisions of these Terms.

Elevation

Limited Use/Limited Application Elevator (LU/LA)



Available with:

- **Shallowest pit requirements in the industry**
 - 13" with elastomeric bumpers (A17.1 year 2013 & prior)
 - 14" with buffer springs (A17.1 year 2016 & future)
- **Shortest overhead requirements in the industry for existing construction**
 - 106" with alternate means
- **Selective/collective automatic operation**
 - Improves the efficiency of the elevator and saves the user time by allowing the choice of up or down destination and multiple calls placed per call cycle

Commercial affordability. Superior manufacturing.

When only the highest level of safety is your standard, Symmetry's Elevation Limited-Use/Limited Application (LU/LA) elevator is the optimal choice for your project. Elevation by Symmetry is engineered and designed to comply with ASME A17.1 Section 5.2 and the Americans with Disabilities Act (ADA).

The Symmetry LU/LA provides access for low occupancy/low rise commercial buildings—where a traditional passenger elevator is not feasible or required by code—and is ideal for applications up to six stops and 50 feet of travel.

Standard Features

- Automatic self-leveling
- 2:1 roped hydraulic drive system
- Smooth start and stop
- Two-stop operation
- 36"-wide doors, automatic horizontally sliding, two speed hoistway and car door, full-height light curtain
- Pit depth:
 - A17.1 year 2013 & prior — standard 13" with elastomeric bumpers and alternative means (bottom car clearance device)
 - A17.1 year 2016 & future — standard 14" with buffer springs and alternative means (bottom car clearance device)
- Overhead: 11'0" standard or 8'10" (106") with alternative means (top car clearance device)
- Selective Collective Programmable Logic Controller (PLC)
- Car-mounted directional indicator with audible signals
- 4 hp submersible pump and motor for quiet operation
- Two-speed control valve
- Low oil protection
- Single-stage hydraulic jack and two 3/8" aircraft cables using wedge sockets
- 8 lb. T-rail
- Heavy-duty rollers and guides
- 7'0" standard car height
- Homing timer
- Digital position indicator
- ADA hands-free phone
- Passing chime

Optional Features

- Up to six stops
- Custom wood cars
- Stainless steel and laminate applied car panels
- Overspeed governor
- Speed: 40 fpm with variance
- 50'0" travel with variance and derated capacity
- Three-phase motor & controller (208/230 VAC, 3 ph, 15 amp, 5 hp)
- Buffer springs (minimum 14" pit required)
- Landing position indicator
- Hoistway access
- Phase 1 and Phase 2 fire service
- Phone line monitoring system
- Green drive system by adding environmentally friendly hydraulic oil

Elevation is an excellent conveyance solution for use in schools and other educational settings, churches, multi-family housing units, libraries and more.

All LU/LA elevators are limited by speed, travel and capacity in order to be code compliant. Your local authorities may have additional limits on these specifications.

This brochure is intended for INFORMATIONAL PURPOSES ONLY and SHOULD NOT be used for construction.

Safety Features

- Keyed in-car stop switch and alarm button
- Emergency lighting in car interior
- Emergency lowering system with battery backup for control and door operators
- Emergency manual lowering
- Slack/broken cable safety brake device
- Overspeed valve
- ETL, UL or CSA certified components
- Tactile/braille characters
- Elastomeric buffers (A17.1 year 2013 & prior) or buffer springs (A17.1 year 2016 & future)

Platform Sizes

- 48"W x 54"D standard
- 42"W x 60"D optional
- 42"W x 54"D standard
- 51"W x 51"D 90° optional

Specifications

- Power supply: 208/230 VAC, 1 ph, 30 amp, 60 hz
- Capacity: 1400 lb. (635 kg)
- Speed: 30 fpm (.15 m/s)
- Travel: up to 25'0" standard
- Three-year limited parts warranty

Warranty

Standard warranty: Provides a three-year limited warranty covering replacement of defective parts and excluding labor.*

Extended warranty: Provides an additional four-year limited warranty covering replacement of defective parts and excluding labor, for a total of seven years.*

* Preventative maintenance agreement required.

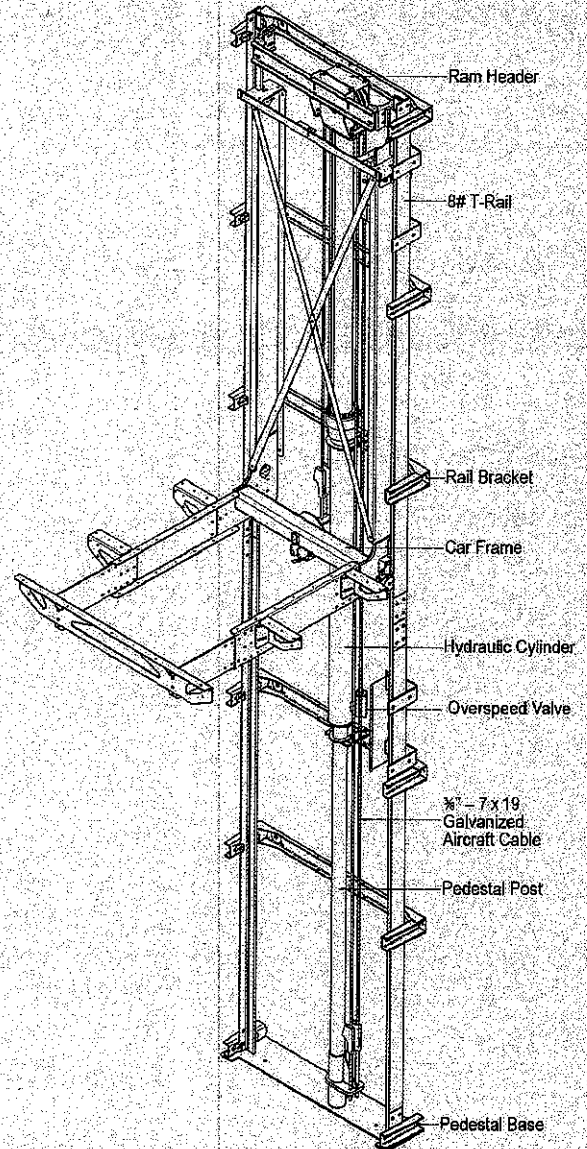


 **SYMMETRY**
ELEVATING SOLUTIONS.

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Elevation

Limited Use/Limited Application Elevator (LU/LA)



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- Overhead: 11'0" standard or 8'10" (106") with alternative means (top car clearance device)
- Selective Collective Programmable Logic Controller (PLC)
- Car-mounted directional indicator with audible signals
- 4 hp submersible pump and motor for quiet operation
- Two-speed control valve
- Low oil protection
- Single-stage hydraulic jack and two 3/8" aircraft cables using wedge sockets
- 8 lb. T-rail
- Heavy-duty rollers and guides
- 7'0" standard car height
- Homing timer
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Optional Features

- Up to six stops
- Custom wood cars
- Stainless steel and laminate applied car panels
- Overspeed governor
- Speed: 40 fpm with variance
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- Keyed in-car stop switch and alarm button
- Emergency lighting in car interior
- Emergency lowering system with battery backup for control and door operators
- Emergency manual lowering
- Slack/broken cable safety brake device
- Overspeed valve
- ETL, UL or CSA certified components
- Tactile/braille characters
- Elastomeric buffers (A17.1 year 2013 & prior) or buffer springs (A17.1 year 2016 & future)

Platform Sizes

- 48"W x 54"D standard
- 42"W x 60"D optional
- 42"W x 54"D standard
- 51"W x 51"D 90° optional

Specifications

- Power supply: 208/230 VAC, 1 ph, 30 amp, 60 hz
- Capacity: 1400 lb. (635 kg)
- Speed: 30 fpm (.15 m/s)
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* Preventative maintenance agreement required.



symmetryelevator.com • 877.375.1428



NU -TREND
ACCESSIBILITY
SYSTEMS, INC.

1808 34th Street • Moline, IL 61265
Phone 309-797-4647
Fax 309-797-4596

SEPTEMBER 16, 2019

GRACE SHIRK
GSHIRK@SRITOWNSHIP.NET

RE: LULA ELEVATOR

HELLO GRACE

I HAVE ATTACHED THE BID FOR THE ELEVATOR WHICH INCLUDES INCOMING FREIGHT CHARGE, STATE OF ILLINOIS PERMIT, AND THIRD-PARTY INSPECTION.

ALSO INCLUDED IS A ONE-YEAR LABOR WARRANTY, AFTER WHICH THERE ARE CHARGES FOR SERVICE... \$95.00 BRINGS A 2-MAN CREW TO YOUR DOOR AND THEN BILLED TIME AT \$190.00 PER HOUR FOR LABOR.

- (1) SAVARIA ORION LULA ELEVATOR AS PER MANUFACTURERS STANDARD DESIGN FEATURING ROPED/HYDRAULIC DRIVE, 1400# CAPACITY, 48X54 STEEL WALL CAB POWDER COAT WHITE WITH RAISED MELAMINE PANELS, HANDRAIL ADA PHONE, PHASE ONE FIRE SERVICE, OVERSPEED VALVE, TWO SPEED HORIZONTAL SLIDING DOORS WITH FULL SAFETY LIGHT CURTAIN, BATTERY BACKUP LIGHT, (2) CALL STATIONS, AND LANDING DOORS/FRAMES POWDER COAT WHITE TO MATCH CAB. UNIT MEETS OR EXCEEDS A17.1 AND FEDERAL ADA. SYSTEM IS COMPLETE, INSTALLED TO A PREPARED SITE FOR \$50,500.00.

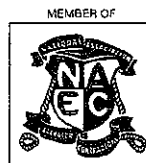
LEAD TIMES:

CURRENTLY TODAY, THE LEAD TIME FOR MANUFACTURING IS 4 WEEKS FROM THE RETURN OF APPROVED DRAWINGS (I ALREADY HAVE DRAWINGS WHICH I HAVE COPIED TO YOU WITH THE QUOTE). SHIPPING CAN BE 3-5 BUSINESS DAYS. I USUALLY NEED A WEEK TO WORK INTO THE SCHEDULE. ACTUAL INSTALLATION IS 2 WEEKS DEPENDING ON SITE PREP BY OTHERS. IT IS POSSIBLE TO HAVE THE INSTALL COMPLETED IN 8 WEEKS IF THERE ARE NO HICCUPS.

CONTACT ME WITH ANY QUESTIONS.

BEST REGARDS

R. DALE KEIM
PRESIDENT
NU-TREND ACCESSIBILITY SYSTEMS, INC.



NU -TREND
**ACCESSIBILITY
SYSTEMS, INC.**

1808 34th Street • Moline, IL 61265
Phone 309-797-4647
Fax 309-797-4596

Overview of elevator site prep

Elevator site preparations includes but not limited to:

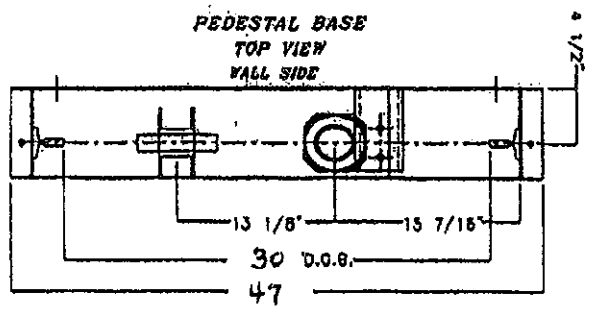
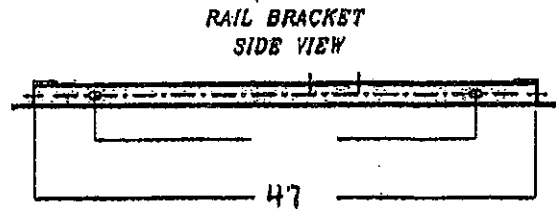
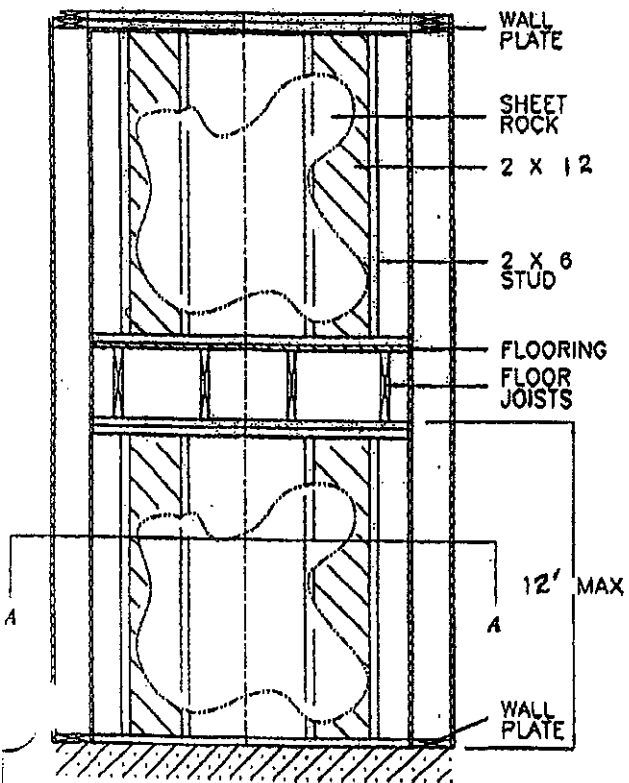
- * Providing a suitable plumb and square hoistway built in accordance with the local building codes and constructed to proper size as per drawings supplied by elevator contractor.
- * Provide a pit as per drawings.
- * Pit light & Switch
- * All conduits for call boxes/interlocks
- * Sleeve from shaftway to machine room - call for specific location
- * Provide a machine room of proper size, suitable construction, and per elevator code.
- * Machine room to be equipped with a 240 volt, 1 phase, 40 amp service in a surface mounted fused disconnect for machine power, with Auxiliary contact
- * A 115 volt, 1 phase, 20 amp service in a surface mounted fused disconnect is needed for elevator cab lighting.
- * A dedicated telephone line in conduit, mounted to phone jack, a ceiling light with a wall switch, and a GFI outlet are also required for machine room.
- * Machine room must be adjacent to hoistway.
- * Machine room Approximate size 5' X 6'
- * Disconnects must be within reach of doorway.
- * If auto slide doors are used, contractor must prepare site in accordance with shop drawings, provide proper backing for mounting doors, infill wall and trim around doors once installed. Doors are primer or zinc wipe - requires paint by others.
- * Machine room door must be self locking/self closing and provided by General Contractor. Machine room to be equipped with fire extinguisher by others.
- * Misc boxes and conduit
- * Hoistway requires backing within walls for the mounting of drive structure and guide rails. This backing must be properly anchored to support equipment load forces applied. If hoistway is cement block the wall to which rails fasten must be pressure filled with concrete. Door headers must run full width of hoist way (if wood)
- * Finish plywood floor of cab
- * Shaftway/pit must be clean/cleared of all debris
- * Smoke/Heat detectors as may be required for Phase 1 Fire Service

Please call for any further information

Acknowledged by: _____

*Special Note: Site prep must be completed before the elevator installation can commence. If project fails to do so, and results in time-loss, it will be subject to additional charges. That project will be removed from our schedule. Upon notification that said site prep has been completed, installation can then be rescheduled.

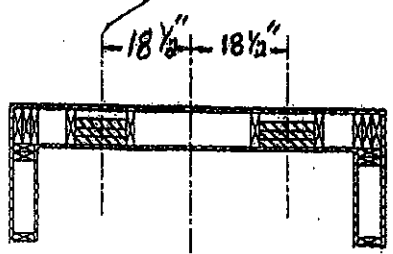




HOISTWAY

NOTE: SUGGESTED BACKING TO ANCHOR ELEVATOR RAIL BRACKETS FOR ALTERNATIVE MOUNTING CONSULT FACTORY

(3) 2 X 12 LAMINATED, SUPPORTED AND FASTENED BETWEEN (2) 2 X 6 RECESSED IN HOISTWAY WALL BEHIND SHEETROCK



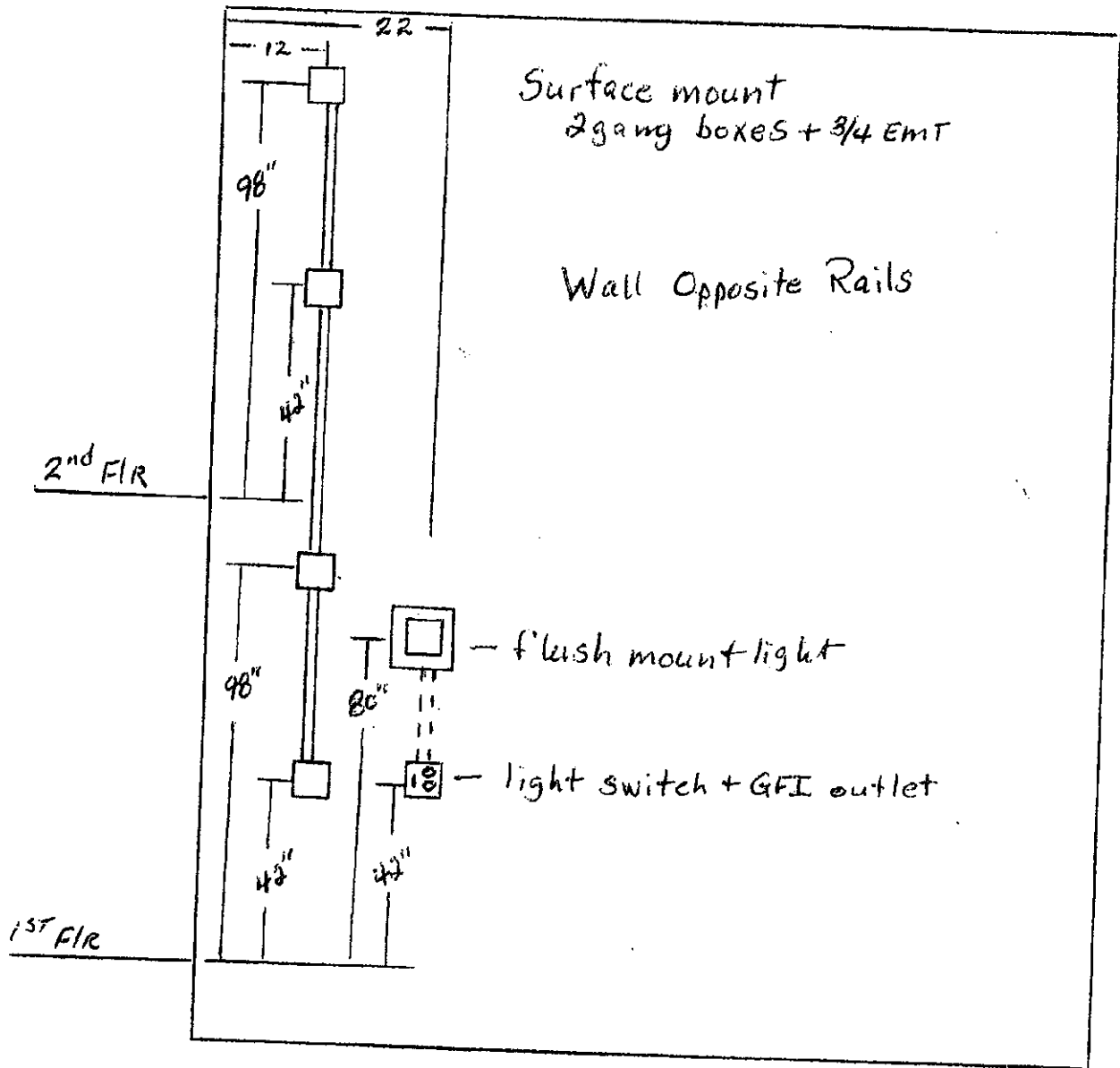
OF RAILS
per plan view

RAIL FORCES
R1 = 2,20 LBS
R2 = 766 LBS



CONTRACTOR'S RESPONSIBILITY:
PROVIDE ADEQUATE WALL SUPPORTS FOR T-RAIL FASTENINGS. VERTICAL INTERVALS NOT TO EXCEED 10'0". COMPLY TO ALL PERTINENT BUILDING CODES FOR HOISTWAY CONSTRUCTION AND FIRE RATING.

*Wood backers
for Orion Elevator*



Sample shown for Rh rails

Mirror image for Lh rails

2 stop.... add for additional floors

Phase 1 Fire Service

Phase 1 Emergency Recall Operation... A three-position Key-Operated Switch is provided only at the designated level for each single elevator or for each group of elevators. The three-position switch is marked "By-Pass," "Off" and "On" (in that order) with the "Off" position as the center position. The three position switch is located in the lobby within sight of the elevator or all elevators in that group and will not be located behind a locked door or cover.

When the designated level three-position switch is in the "By-Pass" position, normal elevator service is restored regardless of the status of the smoke detectors. When the three position switch or two position switch, when provided is in the "ON" position, all cars controlled by this switch which are on automatic service will return nonstop to the designated level and power operated doors will open and remain open.

Smoke Detectors... System type smoke detectors conforming to the requirements of UL 268 are installed in each elevator lobby and associated machine room in accordance with NFPA 72. The activation of a smoke detector in any elevator lobby, other than at the designated level, will cause all cars that serve that lobby to return nonstop to the designated level. The activation of a smoke detector in any elevator hoist-way will cause all elevators having any equipment located in the hoist-way, and any associated elevators of a group automatic operation, to return nonstop to the designated level.

Sample



**USER'S MANUAL
RM4 ACCESSORY RELAY
120V AC, 60 Hz, .02 AMP**



**Works with all BRK "Smart Interconnect"
CO Alarms**

**Interconnects smoke alarms, carbon
monoxide alarms, and heat alarms with:**

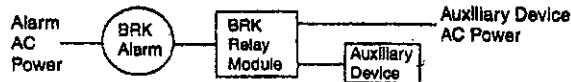
- Lights
- Exit Signals
- Exhaust Fans
- Sirens
- Escape Lights
- Other Auxiliary Devices

M08-0124-000 J2 02/05 Printed in Mexico

All Rights Reserved. © 2005 BRK Brands, Inc.
BRK Brands, Inc., 3901 Liberty Street Road, Aurora, IL 60504-8122
Consumer Affairs: (800) 323-9005
• www.brkelectronics.com • www.firstalert.com

General Description

This accessory relay is designed to activate auxiliary devices such as bells, lights and door closers. The RM4 Relay is intended for use with BRK Electronics® and First Alert® Smoke, Heat, and Carbon Monoxide Alarms, including Models 4120, 4120B, 4120SB, SA4120, SA4121B, SA4919B, CO5120BN, CO6120PDBN, SC6120B, SC9120B, HD6135F, HD6135FB, 7010, 7010B, 8120BL, 8120, 8120B, 100S; and Canadian Models 9120A, 9120BA, 100SA, 4919A, CO5120BNA, SC9120BA.

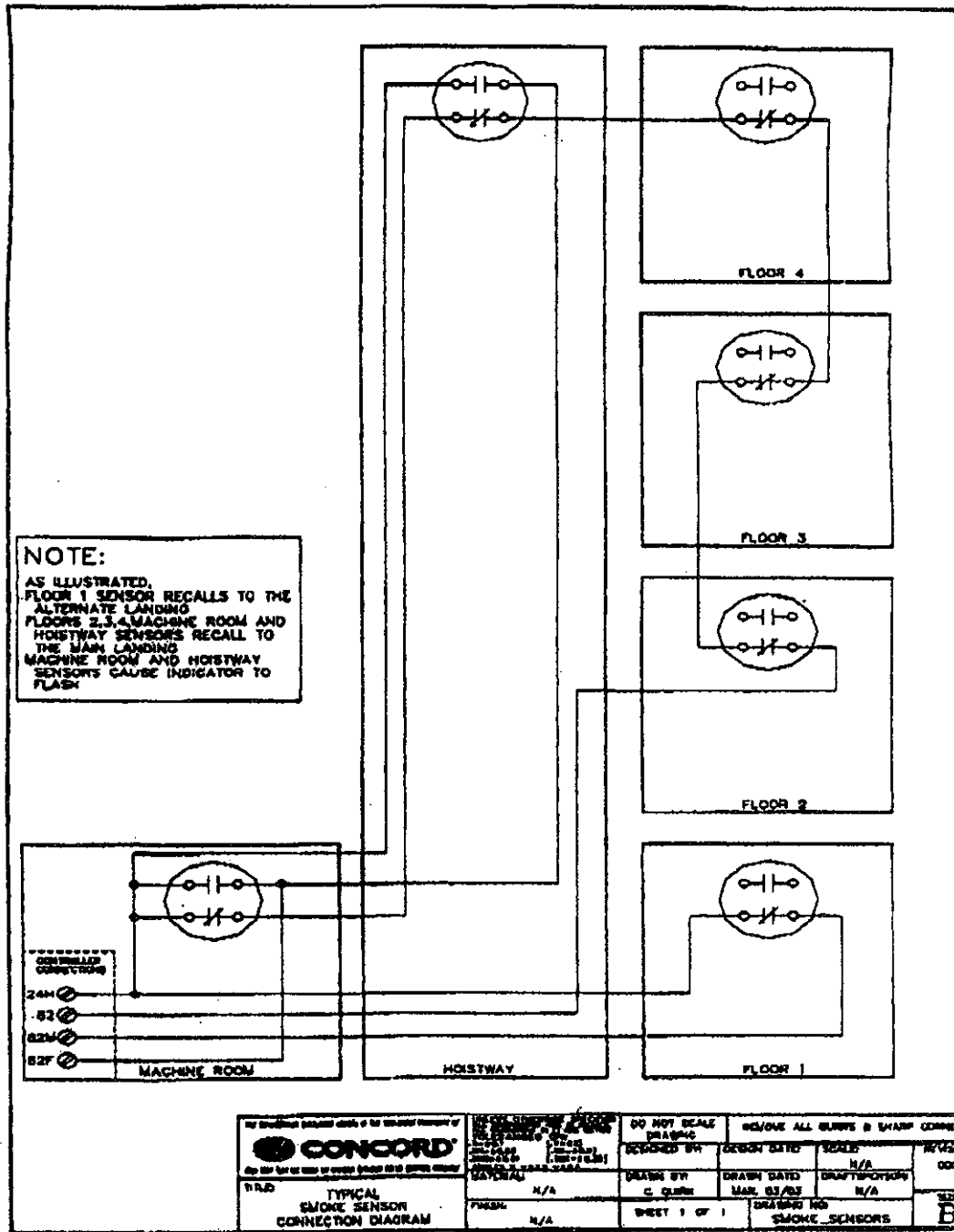


The relay contacts will activate whenever any interconnected Alarm sounds. The relay contacts will automatically deactivate a few seconds after the alarms stop sounding. This relay must be installed in a junction box.

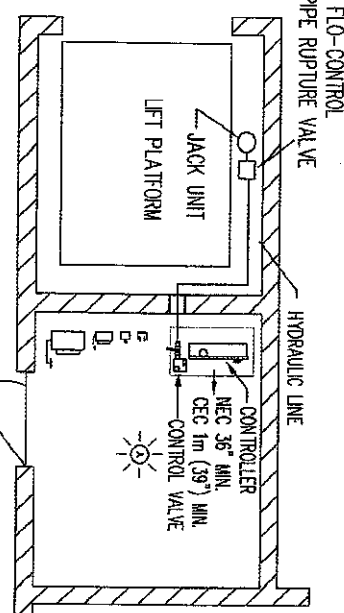
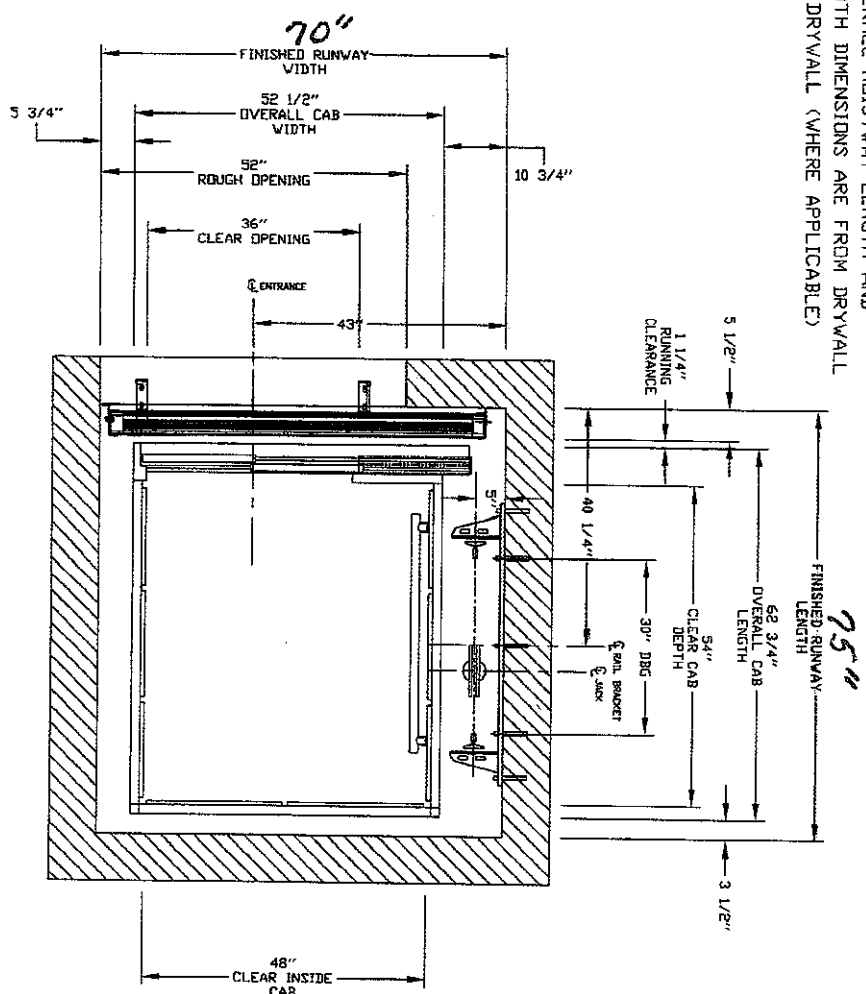
WARNING!

- Read and follow all instructions supplied with each Alarm and the RM4 Relay before installing and using the relay. Do not attempt to connect any auxiliary devices without using the RM4 Relay. Use the RM4 Relay only with compatible

Sample depicts 4 stop elevator



PLEASE NOTE:
OVERALL DIMENSIONS ARE FROM DRYWALL
TO DRYWALL (WHERE APPLICABLE)



M/R PLAN AT LOWER LEVEL

PRELIMINARY DRAWING ONLY
DRAWING APPROVAL:

THIS DRAWING REFLECTS OUR INTERPRETATION OF THE INFORMATION PROVIDED BY THE CLIENT IN THE ORDER FORM. THIS INFORMATION IS THE PROPERTY OF SAVARIO AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. WITHOUT THE WRITTEN PERMISSION OF SAVARIO, THIS DRAWING IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. WITHOUT THE WRITTEN PERMISSION OF SAVARIO, THIS DRAWING IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

APPROVED WITH NO EXCEPTIONS

APPROVED WITH EXCEPTIONS, NO REAPPROVAL REQUIRED

CHANGE AS NOTED, REAPPROVAL REQUIRED

CHANGE AS NOTED, REAPPROVAL REQUIRED BEFORE MANUFACTURE

SIGNATURE: _____ DATE: _____

CHANGES REQUEST:

1. _____

2. _____

3. _____

4. _____

REVISION: SINCE THE DRAWING IS APPROVED, NO DIMENSIONAL FEES WILL APPLY

SAMPLE ONLY
NOT FOR CONSTRUCTION

PLAN VIEW

NU-TREND ACCESSIBILITY SYSTEMS

PROJECT: South Rock Island Township

DATE: 03/18/19

4330-11th Avenue

Rock Island, Illinois

OFFICE USE ONLY

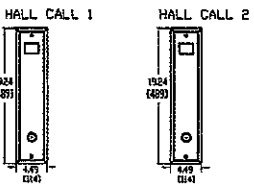
CONSULTATION FEES: 0.0

DATE: 03/18

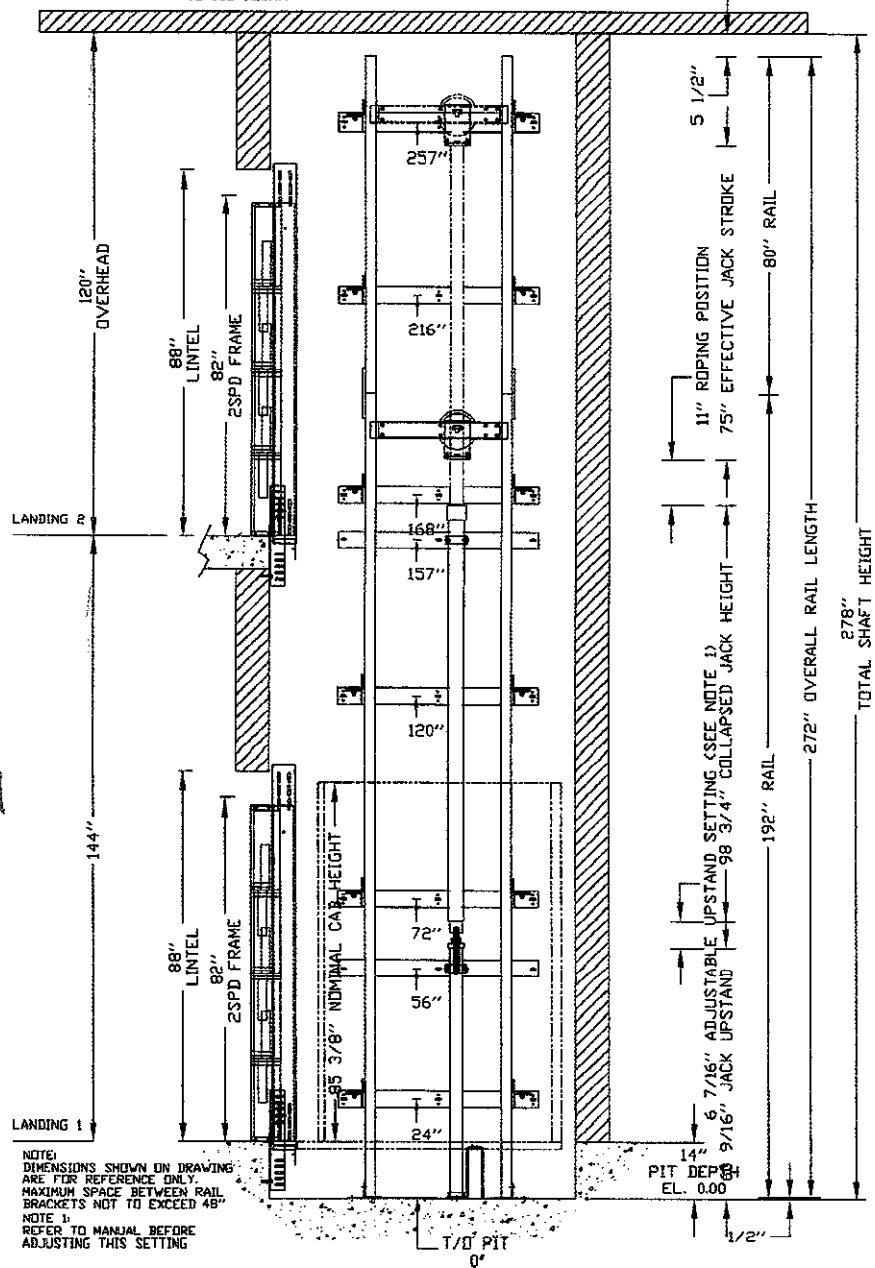
PROJECT NO. 148558

SAVARIO

1 OF 4



NOTE:
CAR TOP PROP PROVIDED
IN CONFORMANCE WITH
CLAUSE 5.2.1.4.4



Verify

NOTE:
DIMENSIONS SHOWN ON DRAWING
ARE FOR REFERENCE ONLY.
MAXIMUM SPACE BETWEEN RAIL
BRACKETS NOT TO EXCEED 48\"/>

NOTE 1:
REFER TO MANUAL BEFORE
ADJUSTING THIS SETTING

PIT PROP PROVIDED IN CONFORMANCE TO CLAUSE 5.2.1.4.2

OFFICE USE ONLY:	
CONSTRUCTION WEEK COMP.	0.0
WEEKS TO CONSTRUCTION	0-5-70

Part No.	148558
----------	--------

ELEVATION VIEW B-B

CUSTOMER:
NU-TREND ACCESSIBILITY SYSTEMS
PROJECT:
South Rock Island Township
ADDRESS:
40330-11th Avenue
Rock Island, Illinois

DATE:
03/08/19
03/08/19
COMPLETED BY:
[Signature]

savaria

Part No. [] SHEET No. 2 OF 4

PROVISIONS BY OTHERS

SPECIFICATIONS

GENERAL

HOISTWAY - THE HOISTWAY MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS (ASHI A171) AND ALL STATE AND LOCAL CODES.
 PLUMB HOISTWAY - DUE TO CLOSE RUNNING CLEARANCES DUMPER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS.
 MINIMUM OVERHEAD CLEARANCE - DUMPER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES.
 CONSTRUCTION SITE - DUMPER/AGENT TO PROVIDE ALL MASONRY, CARPENTRY AND DRIVEAL WORK AS REQUIRED AND SHALL PATCH AND MAKE GOOD (INCLUDING FINISH PAINTING) ALL AREAS WHERE ANY WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT.
 DIMENSIONS - CONTRACTORS TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.
 VALVE REQUIRED PER 2225 IN THE ELEVATORS PROVIDED WITH FIREFIGHTERS EMERGENCY OPERATION, A DRAIN OR SLIP PUMP MIGHT BE REQUIRED BY OTHERS CHECK LOCAL REQUIREMENT.
 *STRUCTURAL
 FLOOR/SUPPER WALL LOADS - STRUCTURE TO ANCHOR A CRANK SHUNT AND SAFETY HARNESSES, WHERE APPLICABLE/NEEDED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING AND SHUNT WALL SAFELY SUPPORT ALL LOADS IMPOSED BY THE LIFT EQUIPMENT, REFER TO THE TABLES ON THIS DRAWING FOR LOADS IMPOSED BY THE EQUIPMENT.
 VALVE DUMPER/AGENT REQUIRE - SUITABLE LIFTWELLS MUST BE PROVIDED BY OTHERS/AGENT. DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.
 MACHINE ROOM
 LOCATION / ACCESS - MACHINE ROOM LOCATED AT THE LOWEST LEVEL ADJACENT TO HOISTWAY UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. THE DIMENSIONS OF THE MACHINE ROOM SHALL BE SUFFICIENT TO MEET THE REQUIREMENTS OF THE APPLICABLE LOCAL AND STATE CODES.
 SECTIONS FOR ALL ELECTRICAL LINES FROM MACHINE ROOM TO RAILWAY SHALL BE IN ACCORDANCE WITH THE FOLLOWING MINIMUM SCHEDULE 80 PIPING REQUIRED FOR DIE LINES.

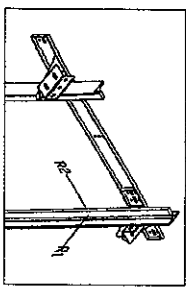
DISCONNECT	THEIR RAIL	VOLTS	PHASE	AMPERAGE
HOIST & EQUIP	60 AMP	240	3	21 AMP
CAB LIGHTS	15 AMP	115	V	

ELECTRICAL

POWER SUPPLY - SEE SPECIFICATIONS LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BRAKE THE BATTERY FEED OR CIRCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED. IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS:
 LOCATED ON WALL ON LOCK JAMB SIDE OF MACHINE ROOM DOOR. PERMANENT POWER MUST BE SUPPLIED.
 LIGHTING - THE ILLUMINATION SHALL BE NOT LESS THAN 200 LX (19 FC) AT THE FLOOR LEVEL. IN ALL MACHINE ROOMS AND MACHINERY SPACES, THERE NEED A DEDICATED PHONE LINE AND LINE VOLT VAP FOR THE PHONE. WHERE APPLICABLE. FOR VAP PLEASE CONTACT SAVARIA.
 WIRING - TRAFFIC
 FASCIA PANEL, BEYOND UPPER LEVEL ENTRANCE, WHERE REQUIRED, SHALL BE FASTENED TO THE FLOOR AND WALLS. HOISTWAY FASCIA IS NOT SELF-SUPPORTING FOR LONG, CONTINUOUS RUNS. FASCIA MUST BE PROVIDED.
 ENTRANCE ASSEMBLY - ENTRANCE ASSEMBLY MUST BE ADJUSTED TO ALIGN WITH PLATFORM AND INTERLOCK EQUIPMENT. OTHERS TO ALLOW AN ADEQUATE BUSH OPENING.
 RETURN WALLS - RETURN WALLS AT ENTRANCES MUST BE BUILT-IN BY OTHERS AFTER ENTRANCE ASSEMBLY ARE IN PLACE. ENTRANCE ASSEMBLY MUST BE SECURELY FASTENED TO WALLS BY ELEVATOR CONTRACTOR.

GENERAL

CLASSIFICATION: Public Building
 APPLIED CODE: CSA/SSE/171/244-2010 Sec 5.2
 MODEL: Diron-Hydrolic
 CAPACITY: 1400lbs
 NOMINAL SPEED: 30 fpm (0.15 m/s)
 TRAVEL: 144"
 PIT DEPTH: 14"
 POWER SUPPLY: 60 Hsingle Phase 240 volt
HYDRAULIC
 PUMP MFR: CONCORD
 PUMP MODEL: VICKERS 4P
 MOTOR: 5.0 hp
 VALVE MODEL NO.: EHV - 7
 VALVE COIL VOLTS: 24 V DC
 MAX WORKING PRESSURE: 1500 psi (10340 kPa)
 RELIEF VALVE SETTING: MAX 25% ABOVE ACTUAL WORKING PRESSURE
 RESERVOIR: 22 gal.
 HOSE & SAFETY VALVE: no



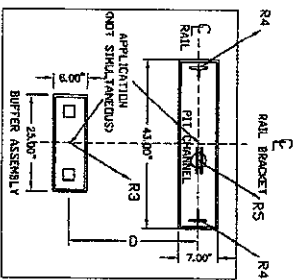
RAIL BRACKET

PIT RE-ACTION FORCE
R3 8000 LBS
R4 2000 LBS
R5 9000 LBS

RAIL FORCES

RAIL FORCES
R1 260 lbf
R2 260 lbf
R3 260 lbf
R4 260 lbf
R5 260 lbf

THE TOTAL RAIL-DUT FORCE ON RAIL BRACKET, FROM THE LOADS AND POSITION OF PIT LIND, IS NOT TO EXCEED THE RAIL BRACKET DATA SHEET.



CAB WIDTH	FIRST COIL
48"	31/8"
48"	31/8"
51"	31/8"
54"	31/8"

EXIT DOOR BY LANDING CHART

DOOR TYPE	LANDING 1	LANDING 2
ENTRANCE SIDE	2 Speed Doors (Wing) Speed (Wing) (Wing)	2 Speed Doors (Wing) Speed (Wing) (Wing)
DOOR LATCH	Right Hand	Right Hand
WALL DOOR OPERATOR	WALL DOOR OPERATOR	WALL DOOR OPERATOR
HALL CALL KEY SWITCH	WALL DOOR OPERATOR	WALL DOOR OPERATOR
HALLWAY ACCESS	WALL DOOR OPERATOR	WALL DOOR OPERATOR
FLOOR MARKING	WALL DOOR OPERATOR	WALL DOOR OPERATOR
WALL EGRESS FLOOR	WALL DOOR OPERATOR	WALL DOOR OPERATOR

OPTIONS
 FASTENERS SERVICE: Lag Bolts
 FIRE RATED SERVICE: Fire Resistant Glass
 DIVERTED GUY/W/VALVE: 48" for Lift cable
 CONDUCTOR CABLE: No DAT
 DATA ACCESS TERMINAL: No DAT
 DOWNLINE PROGRAMMING TOOL: Progromer and Tool not incl.
 TEMP RUN BUTTON: Temp Run Button not incl.
 LANDING STOPS: no stops required

CAR FINISH DETAILS

CAB PANEL SELECTION: Vnt Steel/Boled Panels
 CEILING SELECTION: standard (white)
 CAB ENTRANCE: Match Cab
 PLASTIC LAMINATE FINISHES: Fire Rated Mel Condielght
 PORT LIGHT FINISH: Stainless Steel
 TRIM COLOR: Not Applicable
 CAR STATION PLATE: Stainless Steel
 HAND RAIL TYPE: Stainless Steel
 CAB FLOORING: Plywood floor
 FINISHED FLOOR THICKNESS: 3/8" finish
 TELEPHONE BOX: no
 TELEPHONE BOX FINISH: Not Applicable
 HAND FREE PHONE: yes, with phone line monitoring

CAR DIMENSIONS/PLATFORM GATES

CAR TYPE: Type 1 Left Hand
 CAB HEIGHT: 85 3/8" (Elevation) Cab Height
 CAB OPERATION: automatic operation
 GATES REQUIRED: Automatic Operated Gates
 GATE TYPE: 2 Spd Doors (Wittu) match CAB
 GATE FINISH: Baked Enamel White
 INSIDE PLATFORM AREA: 18 sq. ft.

HOISTWAY

DOOR TYPE: 2 spd Sliding Doors (Wittu)
 HOISTWAY DOORS FINISH: Galv Arch White P3822V13
 HOISTWAY FINISH: Drywall

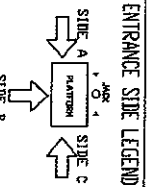
WACK UNIT

EFFECTIVE STROKE: 75"
 SOLID PLUNGER O/D: 3"
 CYLINDER O/D: 3 3/4"
 SPLIT CYLINDER I/D: 3 1/4"
 COLLAPSED LENGTH: 98 3/4"
 CYLINDER WALL THICKNESS: 1/4"

SUSPENSION

TYPE: AIRCRAFT CABLE 2 X 3/8" DIA.
 CONSTRUCTION: 1/4" X 19 GALVANIZED STEEL RRRL
 NOMINAL STRENGTH: 14,400 lbs Per Cable
 SPECS: MI-DTL-93440
 OVER SPEED VALVE: AS PER SECTION 2.19.4.7
 MODEL: BRAIN R10 AA
 (1500psi (10340 kPa) MAX WORKING PRESSURE)

STATE SPEED SET-UP JIB	Not Required
STATE SPEED SET-UP JIB	Not Required
DIRECT, ARROW & VOICE ANNUNCIATOR	Not Required



OFFICE USE ONLY

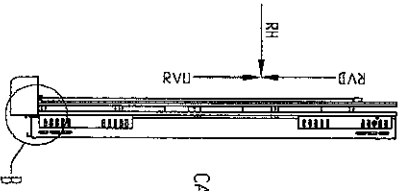
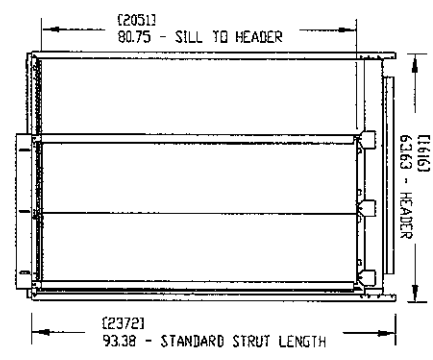
UNIFORMED FROM TIME: 0.0
 MODEL NUMBER: 0-5-70
 UNIT NO: 148558
 UNIT NO: 148558

Data Sheet

UNLIMITED ACCESSIBILITY SYSTEMS
 SOUTH ROCK ISLAND TOWNSHIP
 ROCK ISLAND, ILLINOIS

DATE: 12/08/19
 DRAWN BY: J. BROWN
 CHECKED BY: J. BROWN
 PROJECT NO: 148558
 SHEET NO: 3 OF 4

RIGHT HAND SHOWN

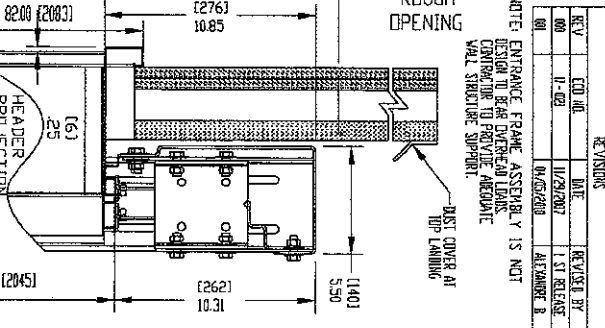
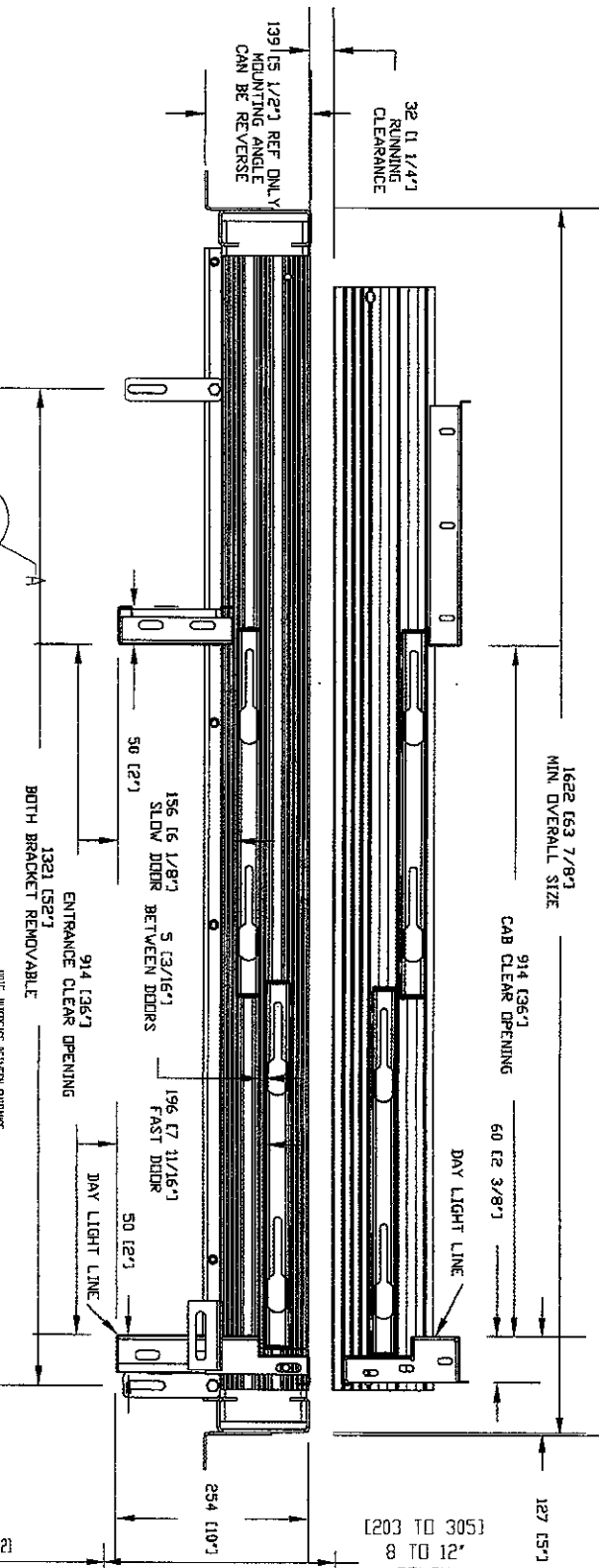


NOTE: VARY 2 HOURS BRIM WALL CONSTRUCTION

ENTRANCE LEADS ON BUILDING

RH = 5000 N (1125 16F)
 RVU = 1550 N (350 16F)
 RVU = 1000 N (225 16F)
 PER SECTION 2.11.11.8.

NOTE: INTERACT BETWEEN ENTRANCE FRAME ASSEMBLY AND WALL STRUCTURE AS PER WALL DETAIL NO. V-01 PER NON-SEISMIC WALL INSULATION INSTRUCTIONS.



NOTE: ENTRANCE FRAME ASSEMBLY IS NOT DESIGNED TO BE OPERATED UNDER CONTROL OF POSITIVE AIRFLOW WALL STRUCTURE SUPPORT.

DUST COVER AT TOP LANDING

LANDING 2 SP. DOOR ASSEMBLY
 DRYWALL CONSTRUCTION 36 X 80

CUSTOMER: NU-TREND ACCESSIBILITY SYSTEMS
 PROJECT: South Rock Island Township
 ADDRESS: 4330-11th Avenue
 ROCK ISLAND, ILLINOIS

DATE: 02/08/19
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

OFFICE USE ONLY
 OPERATIONAL ROOM SIZE: 0.0
 MODEL VERSION CODE: 0-5-70

Part No. 148558



SHEET No. 4 OF 4