



CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

Project Description:

Install front step chair lift; install front porch platform lift; alter front porch railing; construct concrete parking pad; remove non-historic shingle siding; repair/paint wood siding and trim in kind; alter front yard landscaping

219 E Cabarrus St

Address

Prince Hall

Historic District

Historic Property

COA-0132-2021

Certificate Number

11/23/2022

Date of Issue

5/23/2023

Expiration Date

This card must be kept posted in a location within public view until all phases of the described project are complete. The work must conform with the code of the City of Raleigh and laws of the state of North Carolina. When your project is complete, you are required to ask for a final zoning inspection in a historic district area. Telephone the RHDC office at 832-7238 and commission staff will coordinate the inspection with the inspections Department. If you do not call for this final inspection, your Certificate of Appropriateness is null and void.

Signature, _____

Raleigh Historic Development Commission

Pending the resolution of appeals, commencement of work is at your own risk.

Type or print the following:		
Applicant name: Edna Rich - Ballentine		
Mailing address: PO Box 26252		
City: Raleigh	State: NC	Zip code: 27611
Date: 06/24/2021	Daytime phone #: 9192744572	
Email address: errb10@gmail.com		
Applicant signature: Edna Rich - Ballentine		
<p>Minor work (staff review) – one copy</p> <p>Major work (COA committee review) – ten copies</p> <p style="padding-left: 40px;">Additions > 25% of building sq. footage</p> <p style="padding-left: 40px;">New buildings</p> <p style="padding-left: 40px;">Demolition of building or structure</p> <p style="padding-left: 40px;">All other</p> <p>Post approval re-review of conditions of approval</p>	<p style="text-align: center;">Office Use Only</p> <p>Transaction #: _____</p> <p>File #: COA-0132-2021</p> <p>Fee: _____</p> <p>Amount paid: _____</p> <p>Received date: _____</p> <p>Received by: _____</p>	
Property street address: 219 E. Cabarrus St. Raleigh, NC 27601		
Historic district:		
Historic property/Landmark name (if applicable):		
Owner name: Edna Rich - Ballentine		
Owner mailing address: PO Box 26252, Raleigh, NC 27611		

For applications that require review by the COA Committee (major work), provide addressed and stamped envelopes for owners for all properties with 100 feet on all sides of the property, as well as the property owner.

Property Owner Name & Address	Property Owner Name & Address

I understand that all major work applications that require review by the Raleigh Historic Development Commission's COA Committee must be submitted by 4 p.m. on the date of the application deadline; otherwise, consideration will be delayed until the following committee meeting. An incomplete application will not be accepted.

Will you be applying for rehabilitation tax credits for this project? Yes <input type="radio"/> No <input checked="" type="radio"/>	Office Use Only Type of work: <u>34, 38, 57, 59, 71, 83, 84</u>
Did you consult with staff prior to filing the application? Yes <input checked="" type="radio"/> No <input type="radio"/>	

Design Guidelines: please cite the applicable sections of the design guidelines (www.rhdc.org).		
Section/Page	Topic	Brief description of work (attach additional sheets as needed).
		Will you be applying for rehabilitation tax credits for this project? No
		Did you consult with staff prior to filing the application? Yes

Minor Work Approval (office use only)	
Upon being signed and dated below by the Planning Director or designee, this application becomes the Minor Work Certificate of Appropriateness. It is valid until <u>05/23/2023</u> .	
Please post the enclosed placard form of the certificate as indicated at the bottom of the card. Issuance of a Minor Work Certificate shall not relieve the applicant, contractor, tenant, or property owner from obtaining any other permit required by City Code or any law. Minor Works are subject to an appeals period of 30 days from the date of approval.	
Signature (City of Raleigh) <u>Erin Martin</u>	Date <u>11/23/2022</u>



Permit and Development Portal Help Form

Development Services Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601
Litchford Road Satellite Office • 8320 Litchford Road, Suite 130 | Raleigh, NC 27615

If you are experiencing technical issues with the Permit and Development Portal, please complete this form.

You can submit this form in two ways: (1) Submit in-person to the front desk staff at either office location
OR (2) Email the form to DS.help@raleighnc.gov

Not receiving a confirmation email to register or reset your password?

Check your spam/junk folder and firewall/security features.

The confirmation email comes from: svc.csssmtp@tylerhost.net.

GENERAL INFORMATION (*information is required)	
*First name: Edna	*Last name: Rich-Ballentine
Company name (if applicable):	
*Permit portal email address: errb10@Gmail.com	
Permit portal user name:	
PROJECT INFORMATION (*information is required)	
Please provide information for an ACTIVE project with the City of Raleigh.	
*Permit type (plumbing, zoning, electrical, etc.): <div>minor</div>	
Permit number(s):	
*Project address: 219 E. Cabarrus St., Raleigh, NC 27601	

Please provide a detailed description of the issue you are experiencing:

1. Replacing rotted wood trim and boards as needed, when matching the existing material/dimensions/profiles
2. Repainting with no change in color, including the front steps
3. Minor foundation repair and brick repointing, as needed
4. Front porch concrete flooring resealing
5. Wall insulation
6. Removing the existing shingle siding.
7. Replacing window frames and other wood trim if needed if not matching the existing dimensions/profiles/material
8. Alternating the front yard landscaping

Submittal instructions for this form are located at the top of the page.

Work Description from Online Permit Portal:

1. Replacing rotted wood trim and boards as needed, when matching the existing material/dimensions/profiles

Staff Note: Wood siding and trim repair/replacement to match existing material/dimension/profiles is approved based off additional information provided by the applicant on 11/07/2022. Should more than 25% of the existing trim or siding need replacement, please pause work and contact RHDC staff for an on-site evaluation.

2. Repainting with no change in color, including the front steps

3. Minor foundation repair and brick repointing, as needed

4. Front porch concrete flooring resealing

5. Wall insulation

6. Removing the existing shingle siding.

~~7. Replacing window frames and other wood trim if needed if not matching the existing dimensions/profiles/material~~

Staff Note: Item 7 is not approved as a part of this minor work COA application. More information, including manufacturer's replacement window specifications and photos demonstrating deterioration beyond repair, is needed at a future date.

8. Alternating the front yard landscaping

9. Chair lift installation on the front stairs

Staff Note: Installation of a chair lift at front steps approved based off additional information provided by the applicant on 11/07/2022. Lift railing will not be installed on lower set of front steps and will stop at intermediate landing. The applicant's final color selection is grey. See specifications attached for additional information.

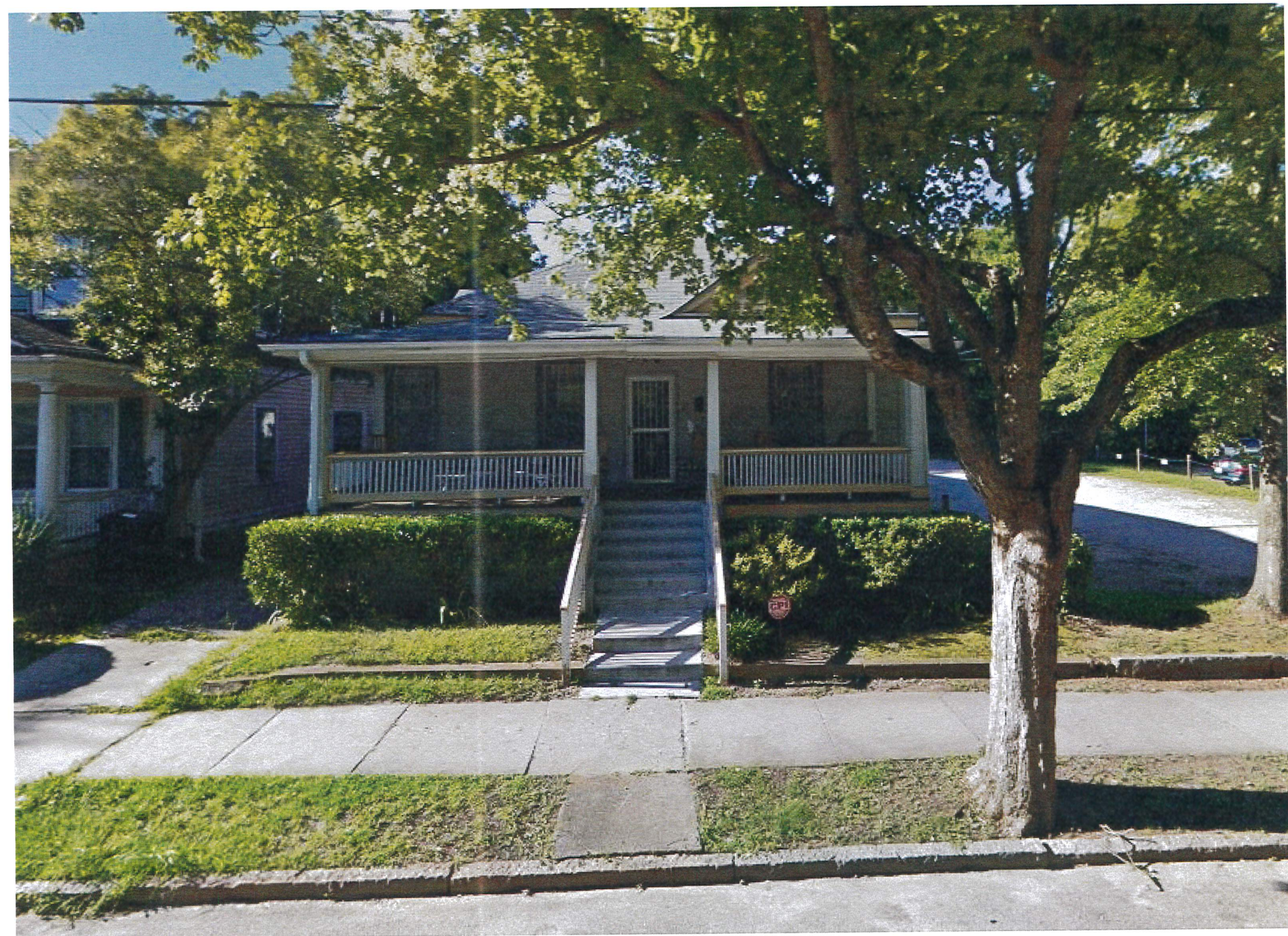
10. Installation of vertical lift on right side of the front porch between the porch and the parking lot with concrete access to the drive way

Staff Note: Installation of a vertical lift at front porch approved based off additional information provided by the applicant on 11/07/2022. New 5'x5' concrete pad to be poured at location, which will be held a few inches off the front wall and foundation of the house). Additional concrete is not approved as a part of this minor work application. The eastern section of the front porch railing section will be removed and a lift gate installed - see specifications attached.

~~11. Parking pad at end of the driveway in front of the fence and beside the house. Bushes may be removed for space and the HVAC may be more after discussions with HVAC professional to allow for additional space.~~

Staff Note: Item 11 is not approved as a part of this minor work COA application. More information is needed at a future date.





























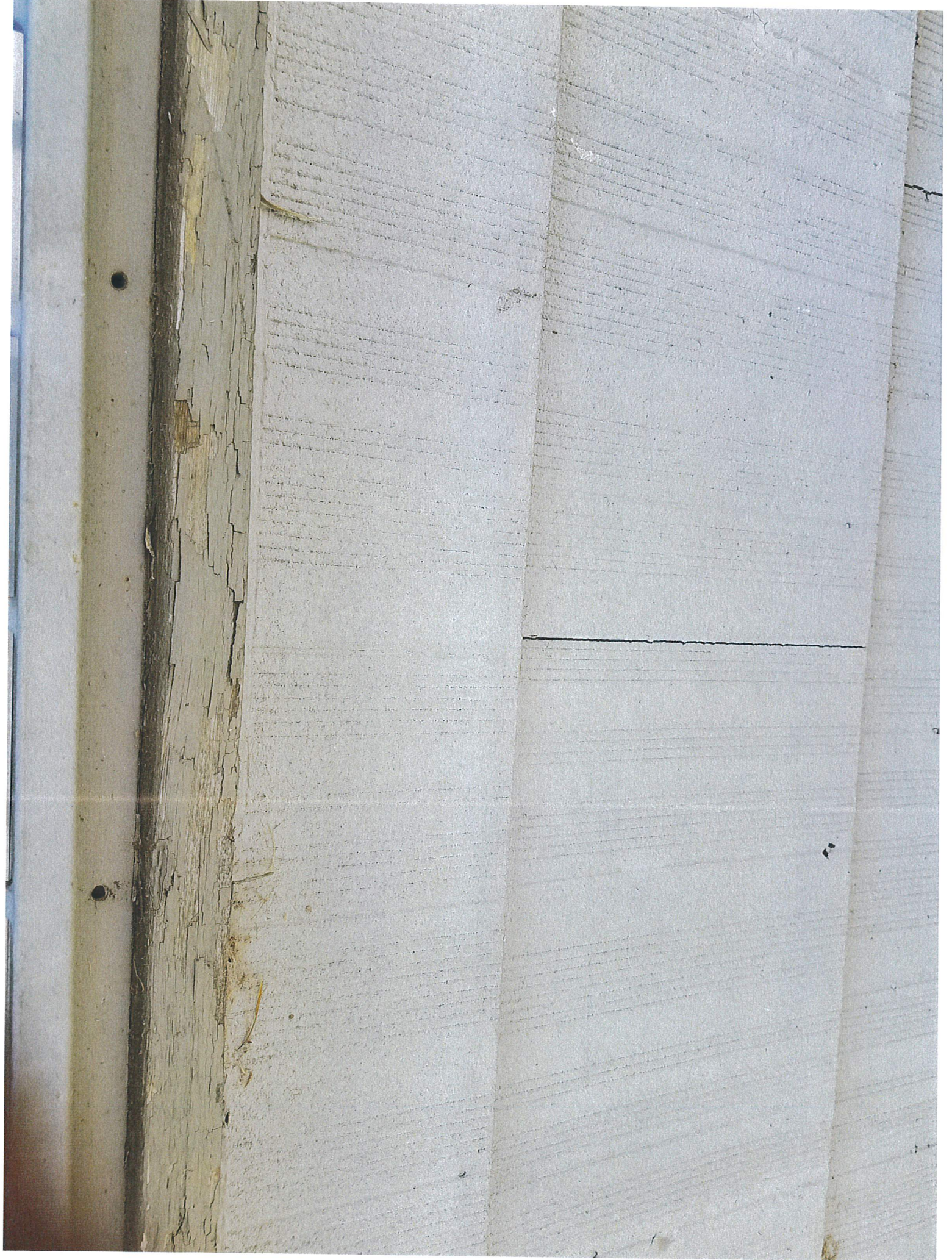
Recycling

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& WASTE SERVICES**

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DEMOLITION NEEDS!
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Kalmia Landscape Design
Kirsten Reberg-Horton
4311 Driftwood Dr.
Raleigh, NC 27606
(919) 302-4090
kirstenrh@gmail.com
www.kalmialandscapedesign.com

Edna Rich Ballentine
219 E. Cabarrus St. Raleigh, NC 27601
(919) 274-4572

Invoice

Site Visit \$30

Design \$75

Plant List \$50

Total Due: \$155.00

Please make check payable to Kirsten Reberg-Horton

Plant List and approximate costs

1 Cleyera 'Juliet' 2x \$55

2 Thuja Occidentalis 'Fire Chief' 2x \$45

3 Spirea 'Candy Corn' 12 x \$33

4 Juniperus Procumbens 'Blue Rug' 3 x \$40

5 Purslane 'Rio Grande' 16 x \$12

Total Plant Material estimate if you choose to install entire design (Jose might be able to find better deals than I could): \$908.00

Plant Installer

My recommendation for a plant installer would be **Jose Lara**, he works for Hortense and St. Francis and recently did a big job for my parents. I suggest that you call him to give you an estimate based on my designs. **(919) 514-0275**



Landscape Design for 219 E. Cabarrus St. Raleigh, NC 27601

Edna Rich Ballentine

Kalmia Landscape Design

Kirsten Reberg-Horton

(919) 302-4090

kirstenrh@gmail.com

219 E. Cabarrus St

1/8" = 1'

Kalmia Landscape Design

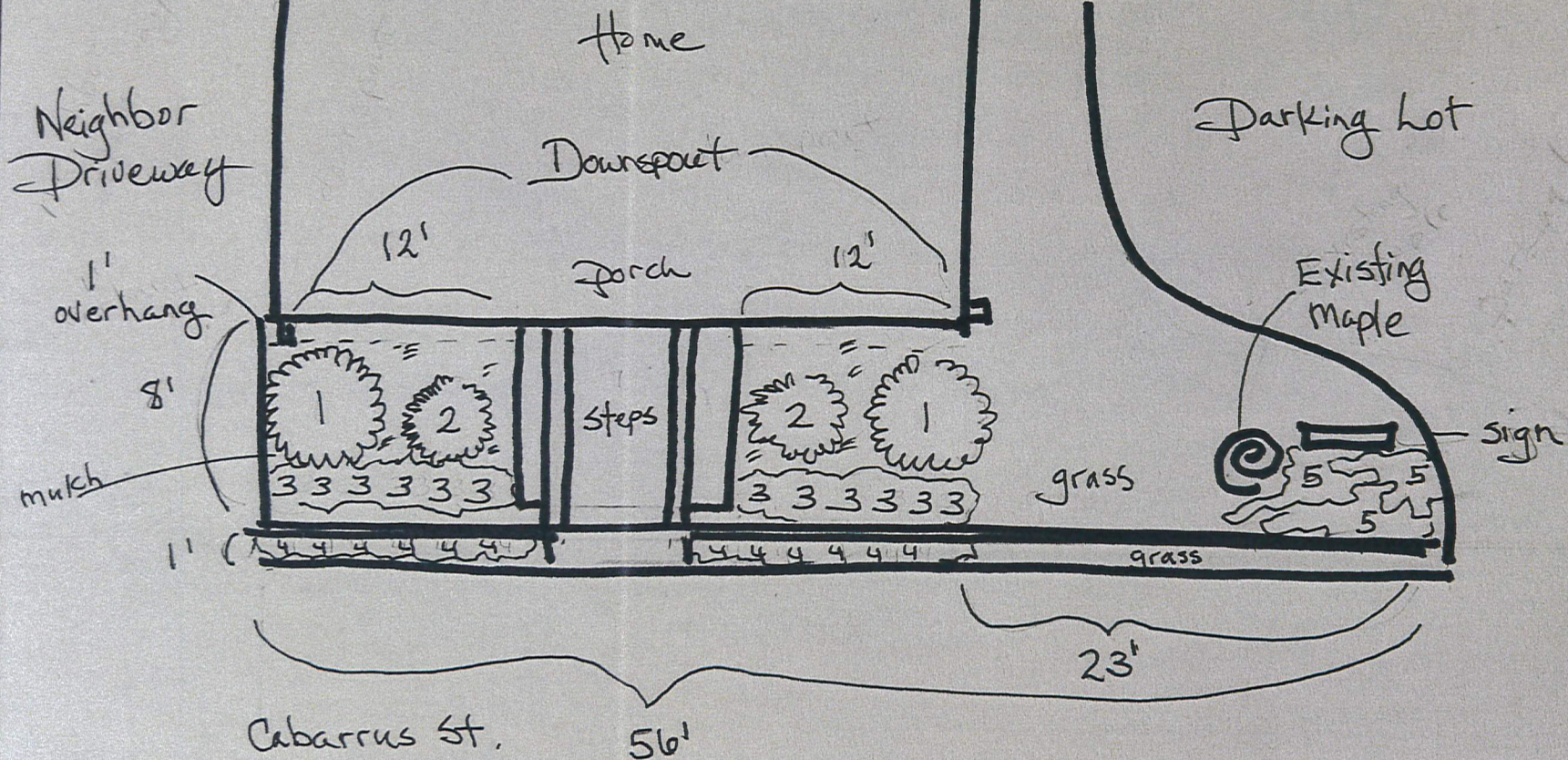
Kirsten Reberg-Horton

(919) 302-4090

kirstenrh@gmail.com

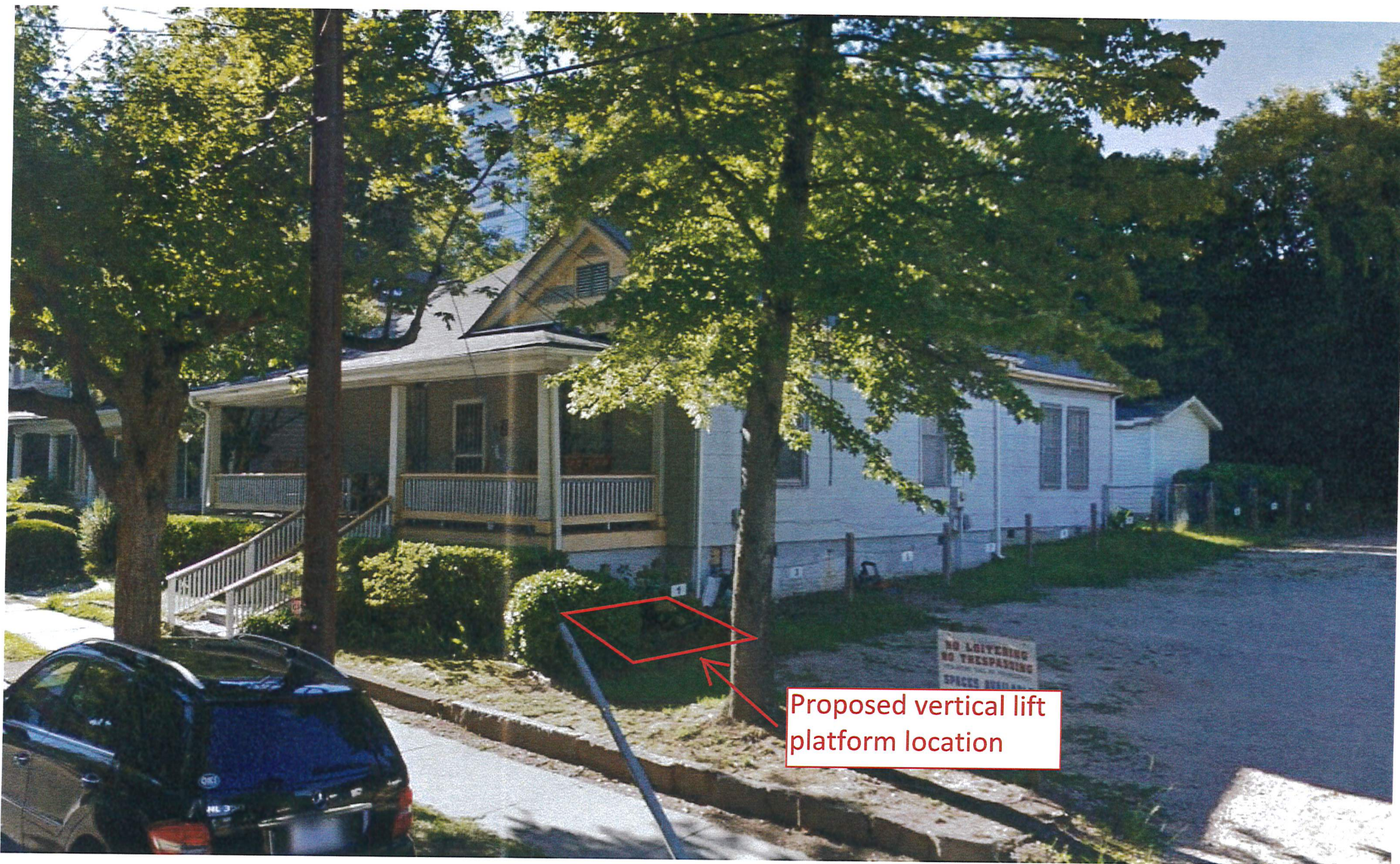
Plant Palette

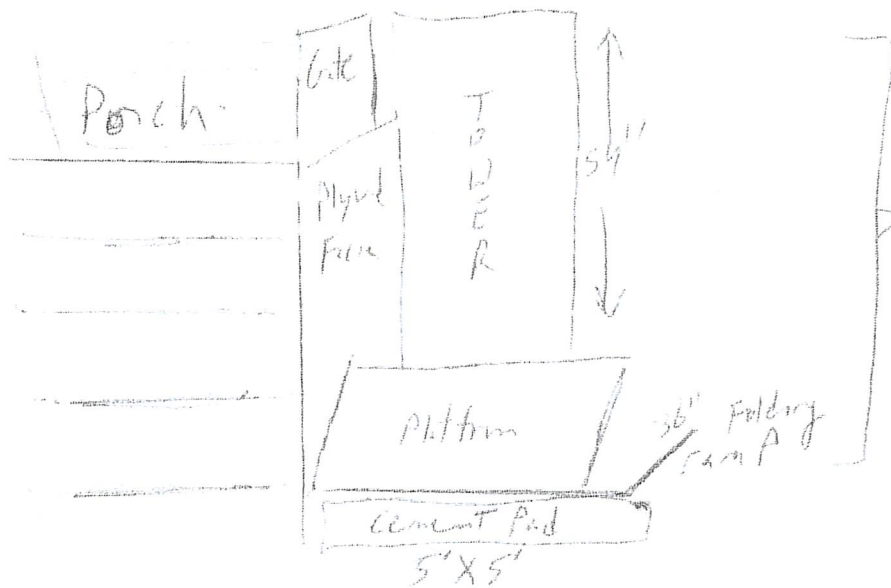
1. Cleyera 'Juliet'
2. Thuja occidentalis 'Fire Chief'
3. Spirea 'Candy Corn'
4. Purslane 'Rio Grande'
5. Juniperus 'Blue Rug'





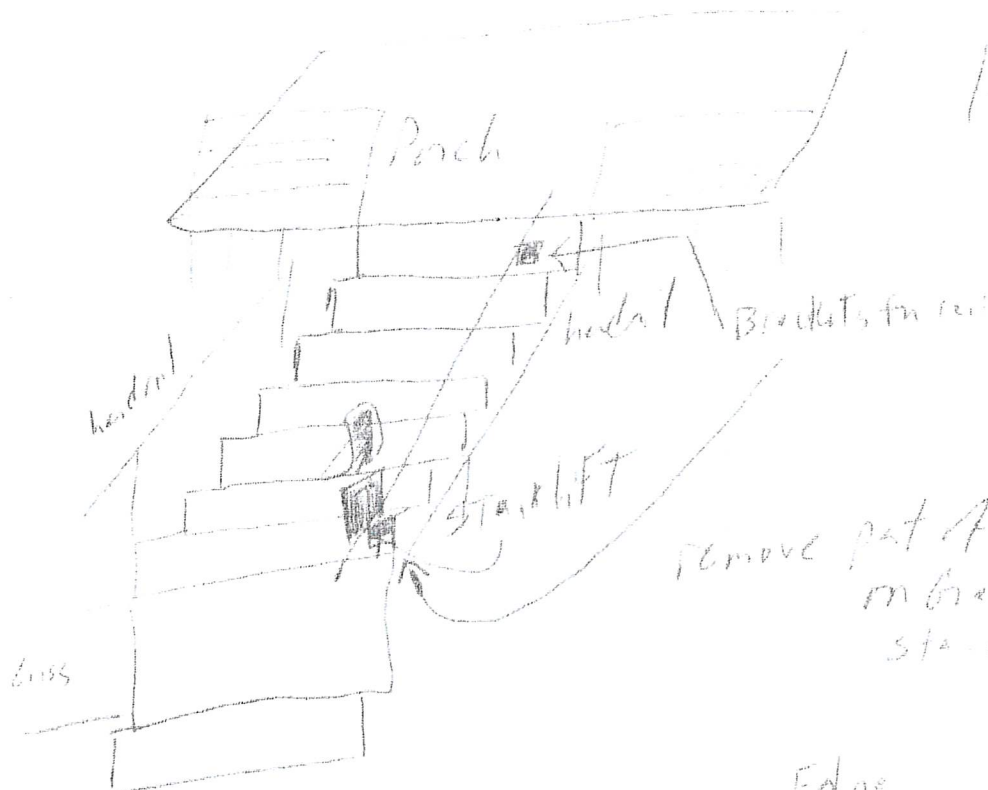
Proposed chair rail
lift location





Porch lift

- 5x5 cement pad 4" thick
- 120V GFI outlet
- Tower against wall
- Gate w interlock of top of porch lift
- folding ramp at bottom
- cut porch railing to allow Gate to fit in

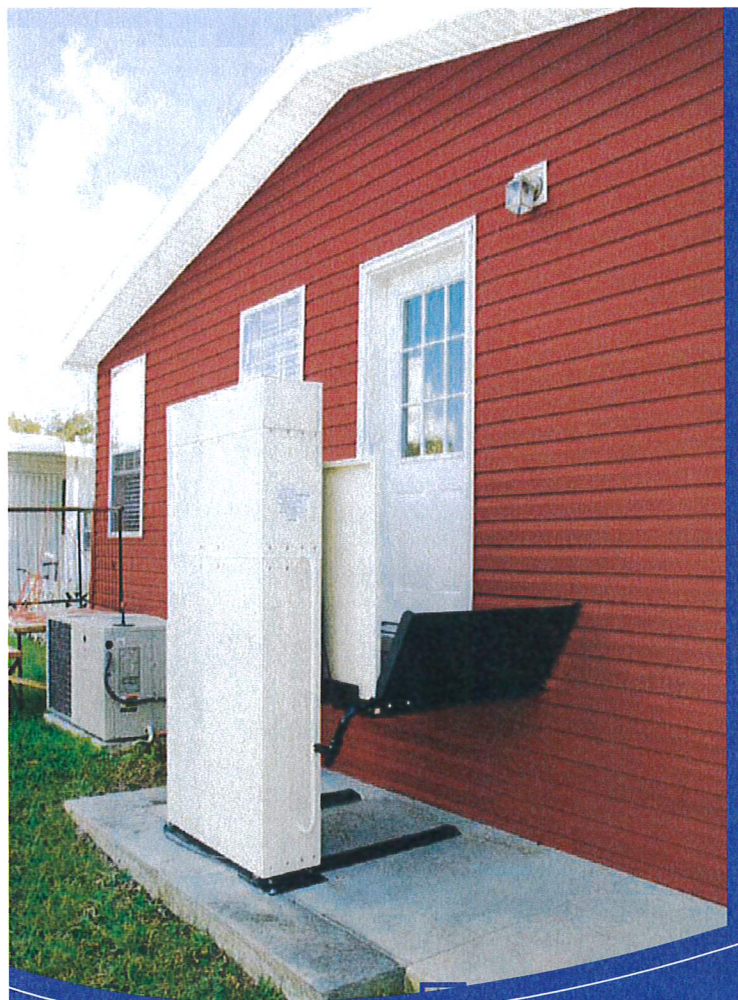


Stair lift

Remove part of left handrail to allow ingress upon exiting from stair lift at bottom

American Mobility
 Bill Ryan
 919 368 3950

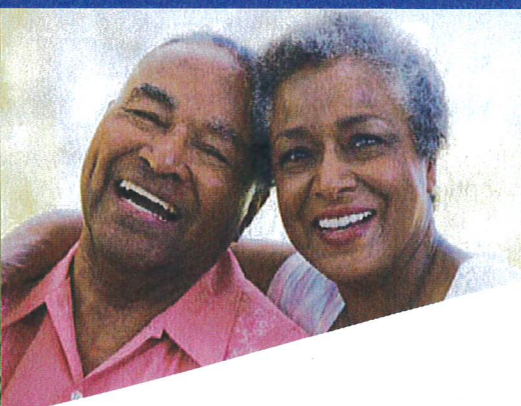
Ed no
 219 East Coburn St
 Raleigh, NC 27601



750 Model

Stratos

Residential & Commercial Vertical Platform Lifts



"We're everywhere you need to go."

 AmeriGlide

Stratos 750 Residential Platform Lift Features

Lifting Heights	4', 6', 8', 10', 12', 14'
Rated Load	750 lbs
Drive	Belt driven ball screw / 90 VDC ½ hp motor
Power Supply	115 VAC – 15 amp grounded circuit
Control Circuit	24 VDC
Platform	36" x 54" with 42" high guard panels, grab bar and fixed ramp Optional: 36" x 60", 42" x 54", and 42" x 60" Straight thru, 90°, and same-side access configurations available
Footprint	50" x 54"
Speed	10 FPM
Controls	Constant pressure rocker switch with emergency stop (key switch optional)
Manual Lowering	Device provided
Safety Design Standards	ASME A18.1, Section 5 – Private Residence Vertical Platform Lifts CSA B44.1 / ASME 17.5 – Elevator and Escalator Electrical Equipment
Safety Features	Safety pan, final limit, ball nut safety backup, belt monitor and non-skid surface
Warranty	1-Year parts

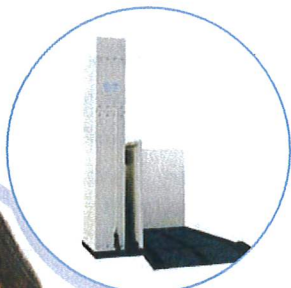
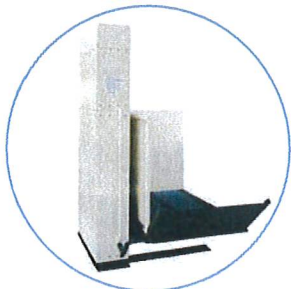
Stratos 750 Commercial Platform Lift Features

Lifting Heights	4', 6', 8', 10', 12', 14'
Rated Load	750 lbs
Drive	Belt driven ball screw / 90 VDC ½ hp motor
Power Supply	115 VAC – 20 Amp grounded circuit
Control Circuit	24 VDC
Platform	36" x 54" with 42" high guard panels, grab bar and fixed ramp Optional: 36" x 60", 42" x 54", and 42" x 60" Straight thru, 90°, and same-side access configurations available
Footprint	50" x 54"
Speed	10 FPM
Controls	Constant pressure rocker switch with emergency stop (key switch optional)
Manual Lowering	Device provided
Safety Design Standards	ASME A18.1, Section 2 – Vertical Platform Lifts CSA B44.1 / ASME 17.5 – Elevator and Escalator Electrical Equipment
Safety Features	Safety pan, final limit, ball nut safety backup, belt monitor and non-skid surface
Warranty	1-Year parts
Extras	Emergency stop alarm and two call-send controls
Other Options	Fire-rated doors, automatic door openers, and portable package

MADE IN USA



AmeriGlide Vertical Platform Lifts are designed to meet ANSI/ASME A18.1 Performance Safety Standards when properly equipped. While AmeriGlide Vertical Platform Lifts meet national standards, it is imperative to check State and Local code requirements before installing to ensure compliance. All State and Local compliance is the responsibility of the purchaser. Some states may require fees for site preparation and permits. AmeriGlide Vertical Platform Lifts should only be installed by a certified, professional AmeriGlide installer. If the Vertical Platform Lift is installed by any other means, the purchaser and installer assume responsibility for issues that may arise involving improper installation.



AmeriGlide Stratos 750 Residential and Commercial Vertical Platform Lifts

AmeriGlide's Stratos 750 Residential and Commercial Vertical Platform Lifts are a safe, smooth and economical solution to the barriers porches and other elevation changes can create in and around a home.

Designed from the ground up to be as cost-efficient as possible, the Stratos 750 Residential Vertical Platform Lifts are priced to be competitive with shorter units, but built to accommodate most residential applications with ease.

Stratos 750 Commercial Vertical Platform Lifts are manufactured to meet or exceed the most current safety design standards. The entire Stratos line was designed with precision and care to be an incredibly high quality, code compliant access solution.

As with all AmeriGlide products, the Stratos 750 Residential and Commercial Vertical Platform Lifts are simple to install, easy to operate and virtually maintenance free for both indoor and outdoor use.



Why Choose an AmeriGlide Vertical Platform Lift?

Safety

Your safety is important to us. All AmeriGlide Vertical Platform Lifts (VPL) are ETL listed. They are not only built to meet ANSI (American National Standards Institute) and ASME (American Society of Mechanical Engineers) safety standards, but are also tested to exceed these standards. All lifts come standard with several safety options, including an emergency stop button and a solid, bottom safety pan which will immediately stop the lift if it comes into contact with any object below it.

Durability

AmeriGlide's lifts are built to last. To ensure these VPLs are not only safe, but also reliable, they have undergone rigorous testing.

Wind: The Commercial VPL design was recently determined to be able to withstand hurricane force winds of up to 130 mph - a requirement for coastal regions in the US.* The quality and the features of this lift might blow you away, but you can rest assured that the wind won't.

Rain: AmeriGlide's VPLs can be used indoors and outdoors, so we put them to the test. A little rain won't hurt your lift. Its weatherproof controls are designed to withstand the elements.

Temperature: These lifts were run continuously, at full weight capacity, for several cycles to assure that there is no possibility of the components overheating due to extended use. This means there is no need to worry about using your lift too often; it's built to work whenever you need it. **

Strength: Testing of these lifts mandated loading the drive system with 3 tons without failing. In addition, the mechanical structure was loaded with over 5,000 lbs to test every aspect of the welding, stresses in the material, and assembly of the unit. You can ride with confidence, knowing your AmeriGlide lift is built to be tough!***

Made in America: All of AmeriGlide's Vertical Platform Lifts are manufactured with care right here in the USA!

*Lift must be secured with appropriate brackets to an acceptable base. **DC unit performance is dependent upon battery life. ***Do not exceed the recommended lifting capacity of your lift.

Serviceability

The electrical box and motor are housed on the top of the lift. Not only does this keep them safe if there's flooding, it also means there's no need to open the tower to service the lift!

Safety sensors along bottom of lift stop it immediately if obstacle is encountered.



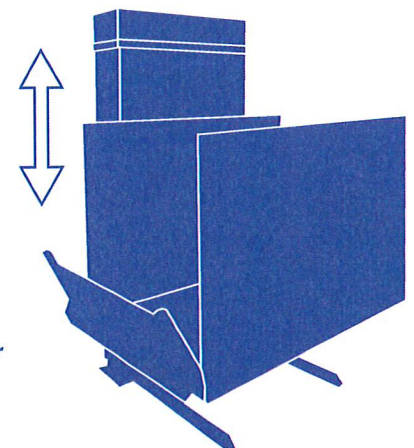
Automatic folding ramp provides easy entry when lift is lowered and additional stability when lift is raised.



Constant pressure rocker switch and emergency stop button for simple and safe operation.



**4' to 14'
Lifting
Heights**



**Battery Power
Available**

VERTICAL PLATFORM LIFT OPTIONAL FEATURES

**Key lock for
controls ▼**



▲ Top landing gate with mechanical interlock that releases only when platform reaches the top of landing



◀ Wall mounted call/send controls

STRATOS



Vertical Platform Lift

ReadyUPS System: True battery back-up option that can deliver at least 5-cycles in the event of power loss.

SteadyDrive: Ensures a smooth, quiet and stable lift.

Guardian System: 4 bright, high-contrast LED status lights give continual performance feedback from the lift's control board. Monitoring almost every critical system, Guardian can provide immediate feedback & guidance.

Maximum Lifting Height

VPL400: up to 53"
VPL600: up to 77"
VPL800: up to 101"
VPL1000: up to 125"
VPL1200: up to 149"
VPL1400: up to 171"

Big Blue Paddle:

A 4" x 5" high contrast ergonomic rocker paddle control that makes operation easier.

VPL400-1400 Product Specifications

Capacity 750 lb

Drive

- ACME screw
- 90V 2/3 HP fully sealed DC gear motor

Platform Sizes

- VPL400-VPL600: 36" x 48" clear platform
- VPL800-VPL1400: 36" x 54" clear platform

Certified

- ETL listed
- CSA B44.1/ASME A17.5
- Safety standard ASME A18.1
- Rated commercial & residential

Safety Features

- Safety pan beneath platform
- 4-LED indicators in top cap
- Emergency stop button in platform
- Overspeed brake
- Overload protection
- Interlocks for doors/gates
- Manual lowering tool

Speed 10.4 FPM

Power

- 115V AC
- 15 AMP circuit breaker

Warranty 3-year limited

Features

- 4" x 5" constant pressure paddle control
- Seal-Kor powder coat with stainless steel hardware for outdoor use

Options

- Battery backup UPS system
- 36" or 42" platform gates with EMI interlock
- Grab bar in platform
- Fixed or auto-fold ramp
- Fire-rated doors
- Wired or wireless call/send controls
- Lighted E-Stop with alarm
- Key lock in platform
- 3-stop with 3-button control panel

www.ameriglide.com
800-987-6308

HORIZON PLUS

straight & simple



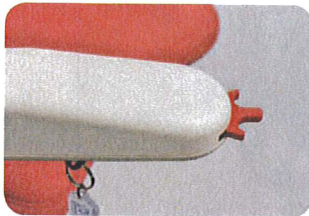
AmeriGlide
Accessibility
Solutions

HORIZON PLUS

straight & simple

The AmeriGlide Horizon straight stairlift is designed for ease-of-use and fast, hassle-free installation. A Horizon stairlift will make difficult staircases accessible again and grant you the freedom of your house once more.

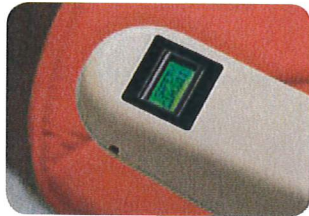
The compact design and floor-mounted straight rail ensure the Horizon takes up as little space as possible and does not impact upon your home's decor.



Easy to use joystick



Secure key operation



Digital diagnostic display



Optional powered hinge



Multiple Seat Colors

Staff note: Grey or beige approved; blue or red not approved.

- Fixed seat and seat pad
- Manual swivel
- Maximum user weight - 308 lbs.
- Anodised aluminium single rail
- Rail angles 25° to 62°
- Digital diagnostic display
- Infra-red remote controls
- Retractable lap seat belt
- Outdoor model available
- **Optional** Powered hinge rail



Standard Seat



Ergo Seat



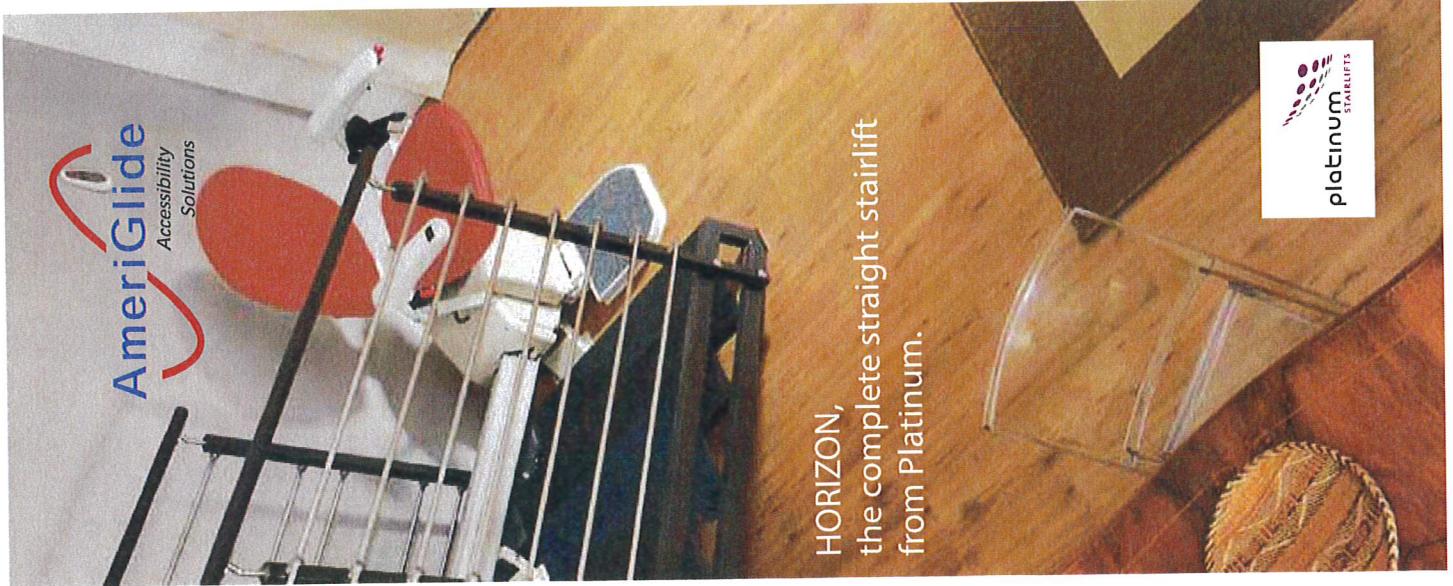
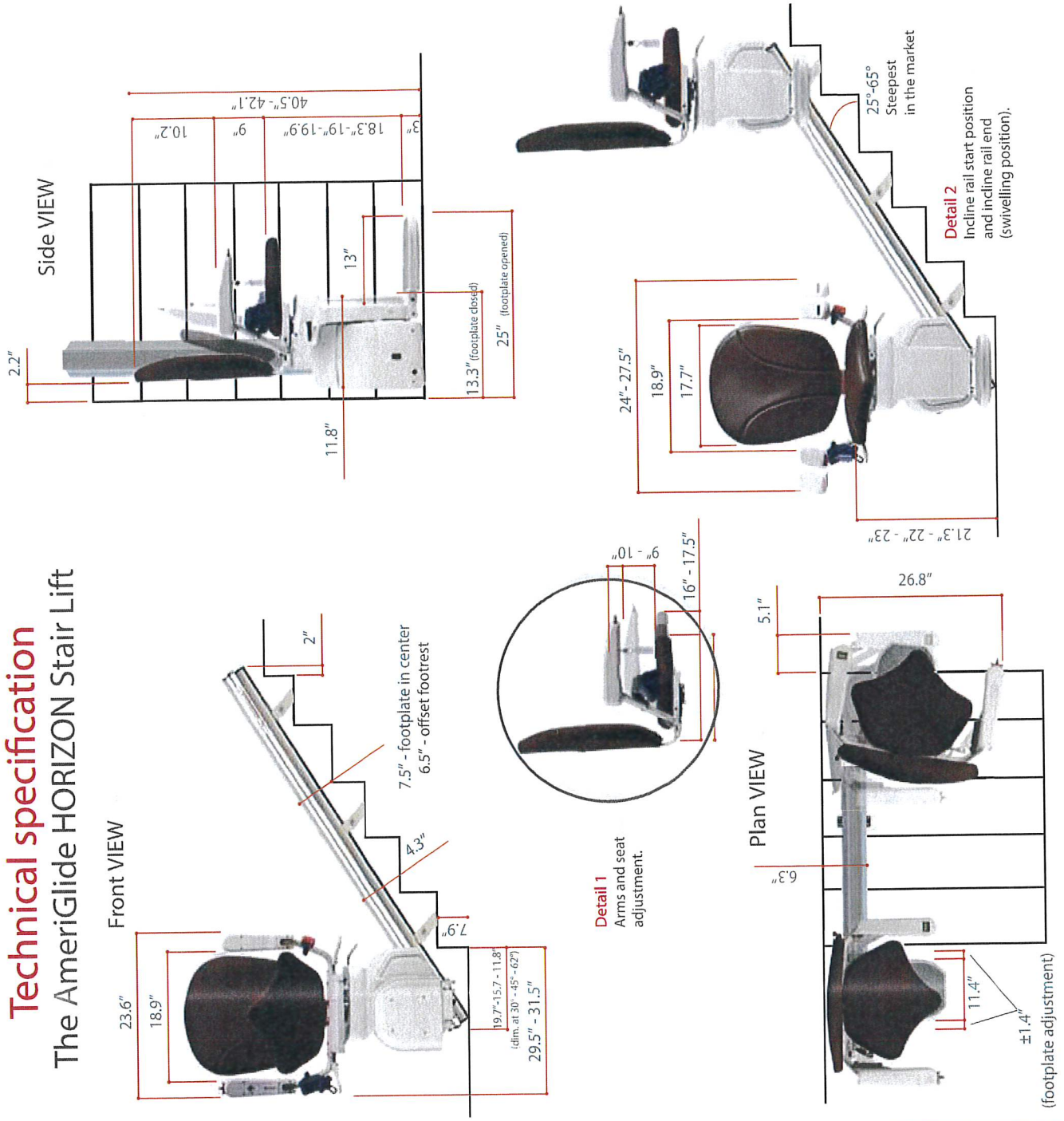
WARRANTY

2 Years: Component parts including the circuit boards

5 Years: Drive train (motor and gear box), gear rack and pinion gear

Technical specification

The AmeriGlide HORIZON Stair Lift

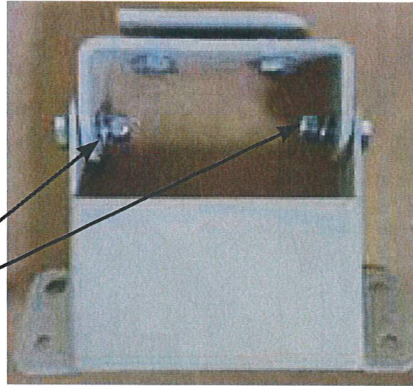


ASSEMBLED LEGS

An Assembled *Leg* and how it fits into the rail is shown below. These will be used in the next step.

Make sure the legs are straight and then tighten, using two 13mm wrenches. This ensures that they do not move during installation process.

TIGHTEN BOLTS
BEFORE INSTALLATION



LEG ASSEMBLED



LEG ON RAIL

PRO TIP:

Place a piece of cardboard onto the floor to protect it while positioning the rail onto the stair case. This piece of cardboard can also act as a spacer for the rail clearance at the bottom (1/2" to 3/4").

FIT LEGS TO BOTTOM RAIL SECTION

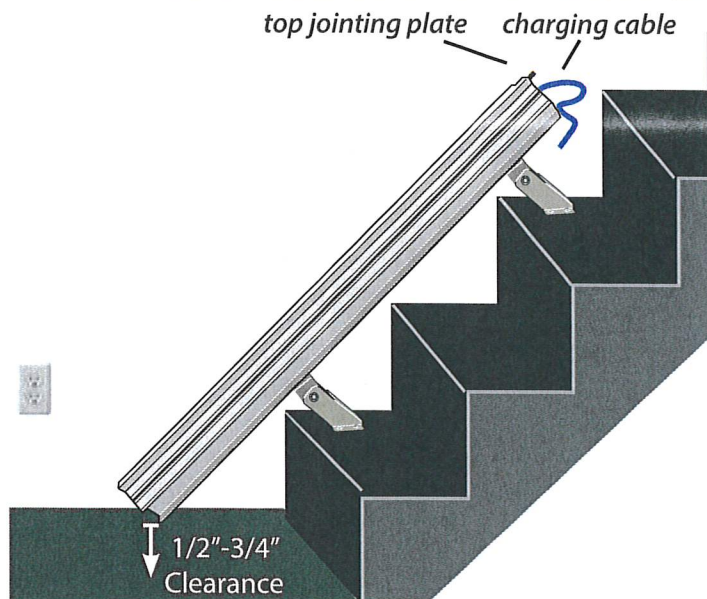
NOTE: When installing the rail on the staircase the teeth of the gear rail will face the wall.

Place assembled *Legs* at the upper and lower end of the **Bottom Rail Section**. The *Legs* will rotate into place fully assembled.

The lower end *Leg* should be located so that it sits on the step above the bottom landing.

The upper end *Leg* should be located on the step just below the end of the rail.

Adjust the *Legs* to give the proper 1/2" to 3/4" clearance between the railing and the floor. Lightly finger tighten *Leg* bolts to hold in place.



ADD LEGS TO BOTTOM RAIL SECTION
AND ADJUST BOTTOM CLEARANCE

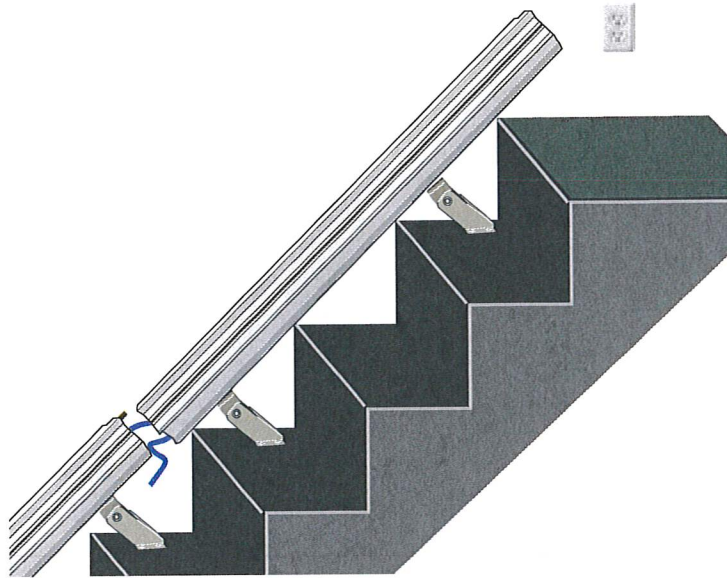
FIT LEGS TO TOP RAIL SECTION

Place assembled Legs onto the **Top Rail Section**. The *Legs* will rotate into place fully assembled.

The lower end *Leg* should be located so that it sits on the step above where the two rails will join.

The upper end *Leg* should be located so that it will rest on the step just below the top landing. Lightly finger tighten Leg bolts to hold in place.

Adjust top and bottom Legs so that the **Top Rail Section** aligns with the **Bottom Rail Section** on the stair case.



ADD LEGS TO TOP RAIL SECTION
AND MOVE INTO PLACE FOR NEXT STEP

NOTE: If there is a 3rd rail section, repeat previous "Fit Legs to Top Rail Section" step.

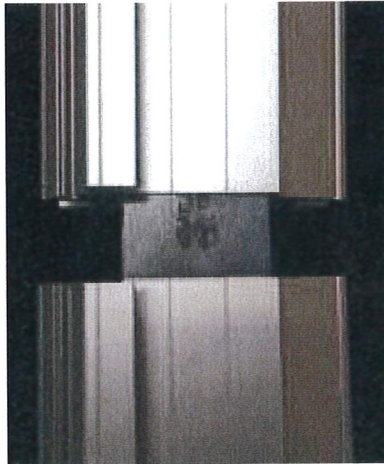
NOTE: Additional *Legs* can be installed in the middle of the longest rail section.

NOTE: Do Not Install upper section of gear rack at this time.

Slide the *Bottom Jointing Plate* into the **Bottom Rail Section** as shown below. Move the **Top Rail Section** downward so that it slides onto the *Top Jointing Plate* and **Bottom Rail Section**. Slide the *Bottom Jointing Plate* up so that it straddles both rails and tighten screws, securing the two rails together.



SLIDE BOTTOM JOINTING PLATE
INTO BOTTOM RAIL SECTION



SLIDE TOP RAIL SECTION ONTO
BOTTOM RAIL SECTION &
TOP JOINTING PLATE



SLIDE BOTTOM JOINTING PLATE UP
TO STRADDLE BOTH RAILS & TIGHTEN.

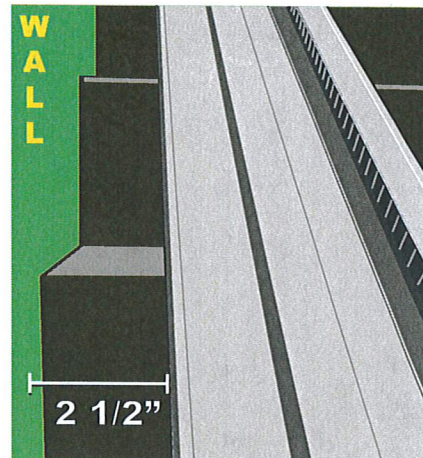
SETTING CLEARANCE DISTANCES

Ensure that each leg sits level on the correct step. Adjust until the rail is a **minimum** distance of 3 1/4" from the nose of the step when measured diagonally.

We recommend the rail should be mounted 4" from the wall, however 2.5" will suffice. 4" is recommended due to slight flexing of the chair back while the lift is in use. Flexing varies from user to user.



RAIL TO STEP NOSE
MINIMUM OF 3 1/4"



RAIL TO WALL
MINIMUM OF 2 1/2"

Ensure that the wall is vertical.

If not, base the distance from the innermost point of any post or newel (central pole or support column) top or bottom.

TIGHTEN RAIL LEGS

Now that the railing is in place and the clearance distances are correct, tighten rails legs down to the rail. **Don't tighten to steps at this time.**

