



CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

105 S BLOODWORTH STREET

Address

OAKWOOD

Historic District

Historic Property

143-17-MW

Certificate Number

09-05-2017

Date of Issue

03-05-2018

Expiration Date

Project Description:

- Renewal of COA 162-16-CA

This card must be kept pasted 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.

Raleigh Historic Development Commission – Certificate of Appropriateness (COA) Application



**DEVELOPMENT
SERVICES
DEPARTMENT**

Development Services
Customer Service Center
One Exchange Plaza
1 Exchange Plaza, Suite 400
Raleigh, North Carolina 27601
Phone 919-996-2495
eFax 919-996-1831



<input checked="" type="checkbox"/> Minor Work (staff review) – 1 copy <input type="checkbox"/> Major Work (COA Committee review) – 10 copies <ul style="list-style-type: none"> <input type="checkbox"/> Additions Greater than 25% of Building Square Footage <input type="checkbox"/> New Buildings <input type="checkbox"/> Demo of Contributing Historic Resource <input type="checkbox"/> All Other <input type="checkbox"/> Post Approval Re-review of Conditions of Approval	<p style="text-align: center;">For Office Use Only</p> Transaction # <u>524978</u> File # <u>143-17-MW</u> Fee <u>\$29</u> Amount Paid <u>\$29</u> Received Date <u>8/8/2017</u> Received By <u>McCoey</u>
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Property Street Address 105 S. Bloodworth Street

Historic District Oakwood

Historic Property/Landmark name (if applicable)

Owner's Name Drawbridge Media, Inc (Kevin Wild)

Lot size 3410 sq feet (width in feet) ~ 60' (depth in feet) 120'

For applications that require review by the COA Committee (Major Work), provide addressed, stamped envelopes to owners of all properties within 100 feet (i.e. both sides, in front (across the street), and behind the property) not including the width of public streets or alleys ([Label Creator](#)).

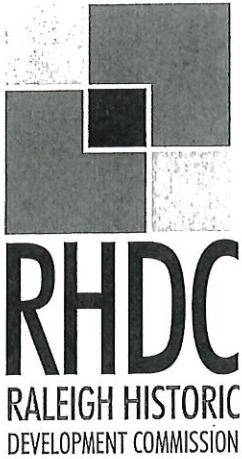
Property Address	Property Address

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 3/5/18. 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) Melissa Robb Date 9/5/17

TO BE COMPLETED BY APPLICANT	TO BE COMPLETED BY CITY STAFF				
	YES	N/A	YES	NO	N/A
<p>Attach 8-1/2" x 11" or 11" x 17" sheets with written descriptions and drawings, photographs, and other graphic information necessary to completely describe the project. Use the checklist below to be sure your application is complete.</p> <p><u>Minor Work (staff review) – 1 copy</u></p> <p><u>Major Work (COA Committee review) – 10 copies</u></p>					
1. Written description. Describe clearly and in detail the nature of your project. Include exact dimensions for materials to be used (e.g. width of siding, window trim, etc.)	<input checked="" type="checkbox"/>				
2. Description of materials (Provide samples, if appropriate)	<input checked="" type="checkbox"/>				
3. Photographs of existing conditions are required. Minimum image size 4" x 6" as printed. Maximum 2 images per page.	<input checked="" type="checkbox"/>				
4. Paint Schedule (if applicable)	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
5. Plot plan (if applicable). A plot plan showing relationship of buildings, additions, sidewalks, drives, trees, property lines, etc., must be provided if your project includes any addition, demolition, fences/walls, or other landscape work. Show accurate measurements. You may also use a copy of the survey you received when you bought your property. Revise the copy as needed to show existing conditions and your proposed work.	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
6. Drawings showing existing and proposed work <ul style="list-style-type: none"> <input type="checkbox"/> Plan drawings <input type="checkbox"/> Elevation drawings showing the façade(s) <input type="checkbox"/> Dimensions shown on drawings and/or graphic scale (required) <input type="checkbox"/> 11" x 17" or 8-1/2" x 11" reductions of full-size drawings. If reduced size is so small as to be illegible, make 11" x 17" or 8-1/2" x 11" snap shots of individual drawings from the big sheet. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
7. Stamped envelopes addressed to all property owners within 100 feet of property not counting the width of public streets and alleys (required for Major Work). Use the <u>Label Creator</u> to determine the addresses.	<input type="checkbox"/>	<input type="checkbox"/>			
8. Fee (<u>See Development Fee Schedule</u>)	<input type="checkbox"/>				



November 8, 2016

Kevin Wild, Drawbridge Media, Inc
105 S Bloodworth Street
Raleigh NC 27601

RE: 162-16-CA (105 S Bloodworth Street)—Approved as Amended with Conditions

Dear Mr. Wild:

Your application, 162-16-CA, which was presented at the October 27, 2016 meeting of the Certificate of Appropriateness (COA) Committee of the Raleigh Historic Development Commission, was approved as amended with the following condition(s):

APPROVED
9/5/17 MR
SEE MINOR
WORK COA
APPLICATION
143-17-MW

1. That the railing balusters have the appearance of inset pickets and not be face-applied.
2. That details for the following items be provided to staff for review and approval prior to issuance of the blue placard and construction of the deck:
 - a. Structural details for the deck and balcony;
 - b. Cross section details for guardrails, deck and balcony decking/bandboard treatment and lattice attachment;
 - c. Post caps;
 - d. Manufacturer's literature/details for wheelchair lift;
 - e. Protective bollards;
 - f. Repairing/patching of the rear yard parking/walking surfaces.

A draft Certified Record that describes the committee's action is enclosed. The draft will become final when the committee votes at its next meeting to approve the October minutes. Please note that you and aggrieved parties have a 20-day window for notification of intent to appeal or to file a petition to submit a request for reconsideration. *Commencement of work within the appeal period is at your own risk.*

In order to complete your application, you must contact the commission staff when you have met the conditions. You will then be issued the blue placard form of the certificate which is valid through April 27, 2017. Please note that all items for fulfillment of conditions should be submitted together, as each additional conditions review after the first review is subject to an additional fee. To obtain your building permit (if applicable), take the placard and this letter with you to the Office of Development Services. Please post the blue placard in public view, as indicated at the bottom of the card, while the work is in progress. For more information about permits, call the Office of Development Services at 919-996-2495.

When your project is complete, you are required to ask for a final zoning inspection. Call the Raleigh Historic Development Commission office at 919-832-7238 or email rhdc@rhdc.org and the commission staff will coordinate an inspection. If you do not call

Post Office Box 829
Raleigh, North Carolina 27602
(919) 832-7238 ph
(919) 516-2682 fax

www.rhdc.org



Page 2
Mr. Wild
November 8, 2016

for this final inspection, your Certificate of Appropriateness is null and void. If you have any questions concerning your application, please contact the commission office.

On behalf of the commission, thank you for your positive efforts in making these proposed changes, thereby enhancing the Oakwood Historic District.

Sincerely,


Elizabeth Caliendo, Chair
Certificate of Appropriateness Committee

Encl: COA Decisions

cc: Zoning Enforcement Administrator, City of Raleigh



Robb, Melissa

From: Kevin Wild <kevin@drawbridge.tv>
Sent: Wednesday, August 30, 2017 3:42 PM
To: Robb, Melissa
Cc: Tully, Tania
Subject: Re: Checking in...162-16-CA for 105 S Bloodworth
Attachments: Railings.pdf; LatticeWork.png

Hi, Melissa. Thanks for chatting earlier. Here are the conditions with my comments in bold. I've also attached one of the samples you sent which we will match along with my builder's sketch of the way he usually does the rails, which I hope suffices.

- That the railing balusters have the appearance of inset pickets and not be face-applied. – **See 2.b below.***WE WILL MAKE SURE THEY ARE INSET, SEE THE DRAWINGS ATTACHED.****
- That details for the following items be provided to staff for review and approval prior to issuance of the blue placard and construction of the deck:
 - a. Structural details for the deck and balcony; - **This condition has been satisfied.**
 - b. Cross section details for guardrails, deck and balcony decking/bandboard treatment and lattice attachment; - **Please look at the attachment to see the level of detail we need for these elements. The engineer's drawings showed how the structure will be framed, but none of the design details. Please see condition 1 for the desing requirements for the railings.**

*****SEE THE DRAWINGS ATTACHED. WE WILL MATCH THE SAMPLE YOU SENT FOR THE LATTICE WORK ON THE PAGE LABELED "LatticeWork" I'VE ALSO ATTACHED A SKETCH OF HIS DRAWING OF PROPOSED RAILS.****

- a.● Post caps; **This condition has been satisfied.**
- b. Manufacturer's literature/details for wheelchair lift; **This condition has been satisfied.**
- c. Protective bollards; **The bollards chosen are approvable, however the color is not. If you paint them the same white as on the trim of the house that might work. Please let us know you final selection.**

*****WE WILL PAINT THE BOLLARDS WHITE TO MATCH THE TRIM****

- a.● Repairing/patching of the rear yard parking/walking surfaces. **We understand where you will do the paving, but not exactly what the material will be. Will you match the existing asphalt in the northwest corner of the lot? Will your paving impact the existing driving strips on the driveway? If you are selecting an asphalt surfacing, we prefer an aggregate textured asphalt. Of course concrete is also acceptable.**

*****WE WILL USE AGGREGATE TEXTURED ASPHALT FOR THE PORTION ON THE PREVIOUS DRAWINGS THAT NOTED ASPHALT. WE WILL USE CONCRETE AT THE FRONT SECTION WHERE NOTED THAT LEADS TO THE ADA LIFT. THE DRIVEWAY STRIPS WILL NOT BE AFFECTED.****

*****THE DECK WILL NOT BE PAINTED BUT WILL BE NATURAL COLORED, PRESSURE TREATED LUMBER.****

Please let me know if you need anything else. We would love to pull permits right away since I had my builder ready to begin next week, so I'll do whatever you need to move things along.

Thanks!

Kevin Wild

On Wed, Aug 30, 2017 at 12:12 PM, Robb, Melissa <Melissa.Robb@raleighnc.gov> wrote:

Kevin,

In reviewing your COA application staff has a few questions/recommendations. I've put these in order to match the conditions from the original COA with my comments in red:

1. That the railing balusters have the appearance of inset pickets and not be face-applied. – **See 2.b below.**
2. That details for the following items be provided to staff for review and approval prior to issuance of the blue placard and construction of the deck:
 - a. Structural details for the deck and balcony; - **This condition has been satisfied.**
 - b. Cross section details for guardrails, deck and balcony decking/bandboard treatment and lattice attachment; - Please look at the attachment to see the level of detail we need for these elements. The engineer's drawings showed how the structure will be framed, but none of the design details. Please see condition 1 for the desing requirements for the railings.**
 - c. Post caps; **This condition has been satisfied.**
 - d. Manufacturer's literature/details for wheelchair lift; **This condition has been satisfied.**
 - e. Protective bollards; **The bollards chosen are approvable, however the color is not. If you paint them the same white as on the trim of the house that might work. Please let us know you final selection.**
 - f. Repairing/patching of the rear yard parking/walking surfaces. **We understand where you will do the paving, but not exactly what the material will be. Will you match the existing asphalt in the northwest corner of the lot? Will your paving impact the existing driving strips on the driveway? If you are selecting an asphalt surfacing, we prefer an aggregate textured asphalt. Of course concrete is also acceptable.**

Once all the conditions have been met we will be able to issue the blue placard under the renewed COA number.

Best,

Melissa

From: Kevin Wild [mailto:kevin@drawbridge.tv]

Sent: Thursday, August 17, 2017 12:56 PM

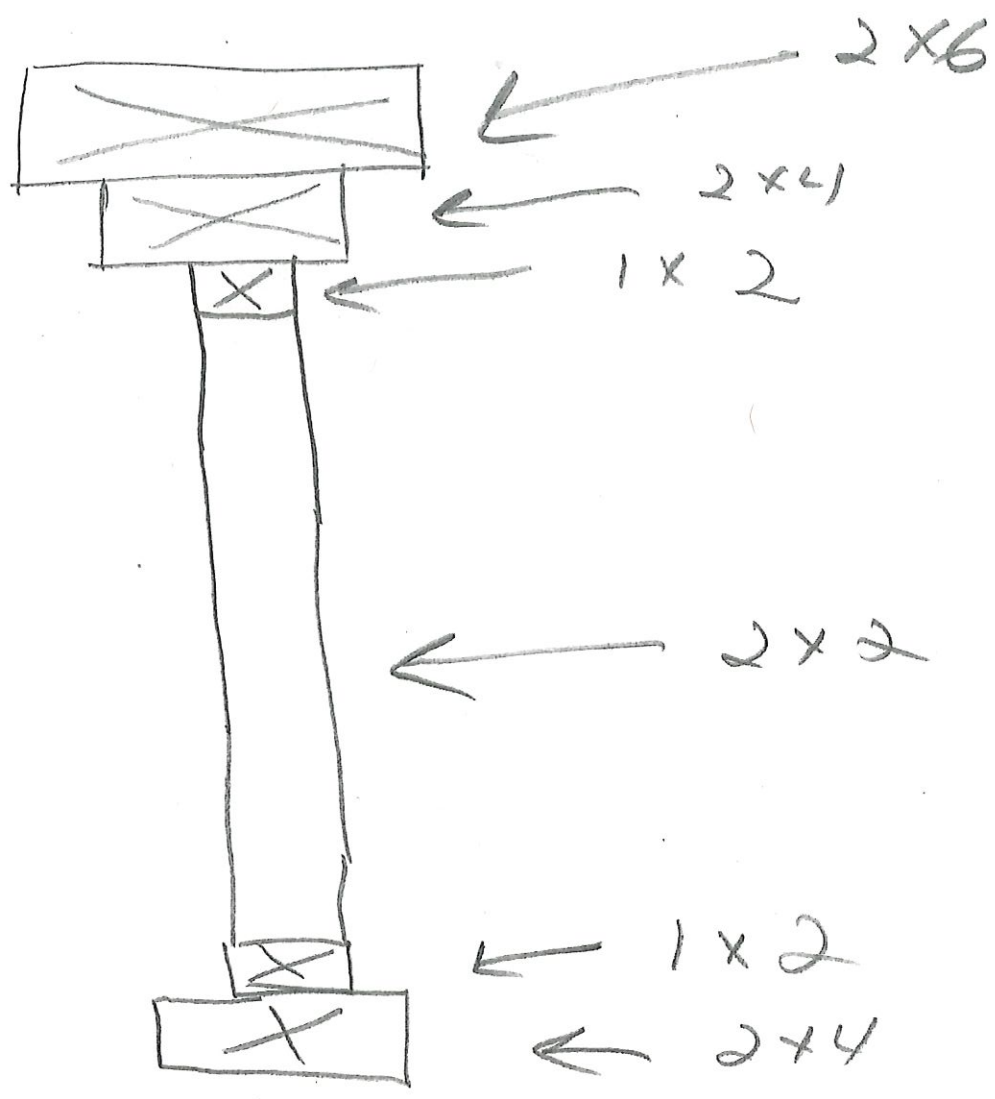
To: Tully, Tania

Cc: Robb, Melissa

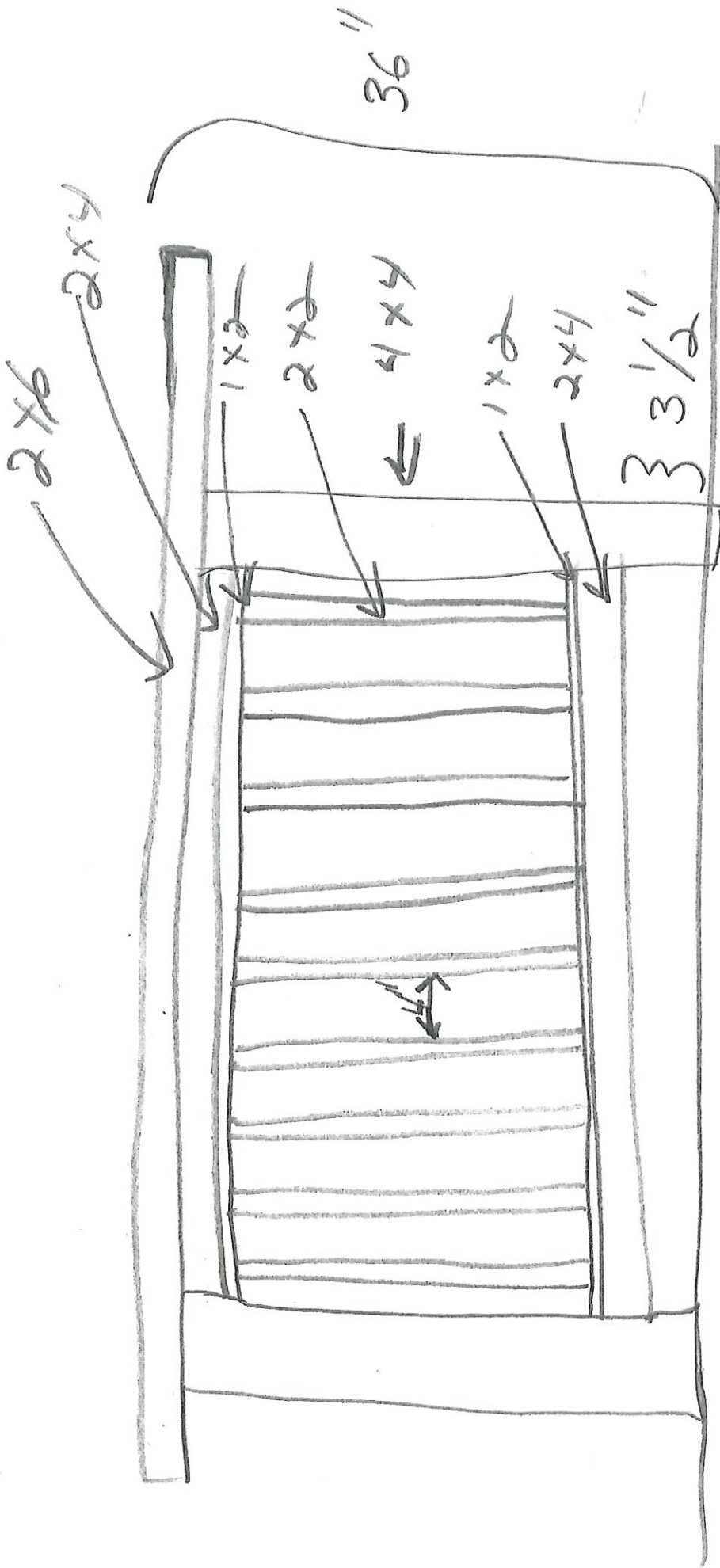
Subject: Re: Checking in...162-16-CA for 105 S Bloodworth

Oh, I was thinking any day now since I submitted 9 days ago. IF there is any way to get it sooner, it'd be much appreciated. I know everyone wants a rush, though. ;-) I had my GC ready for first week of September.

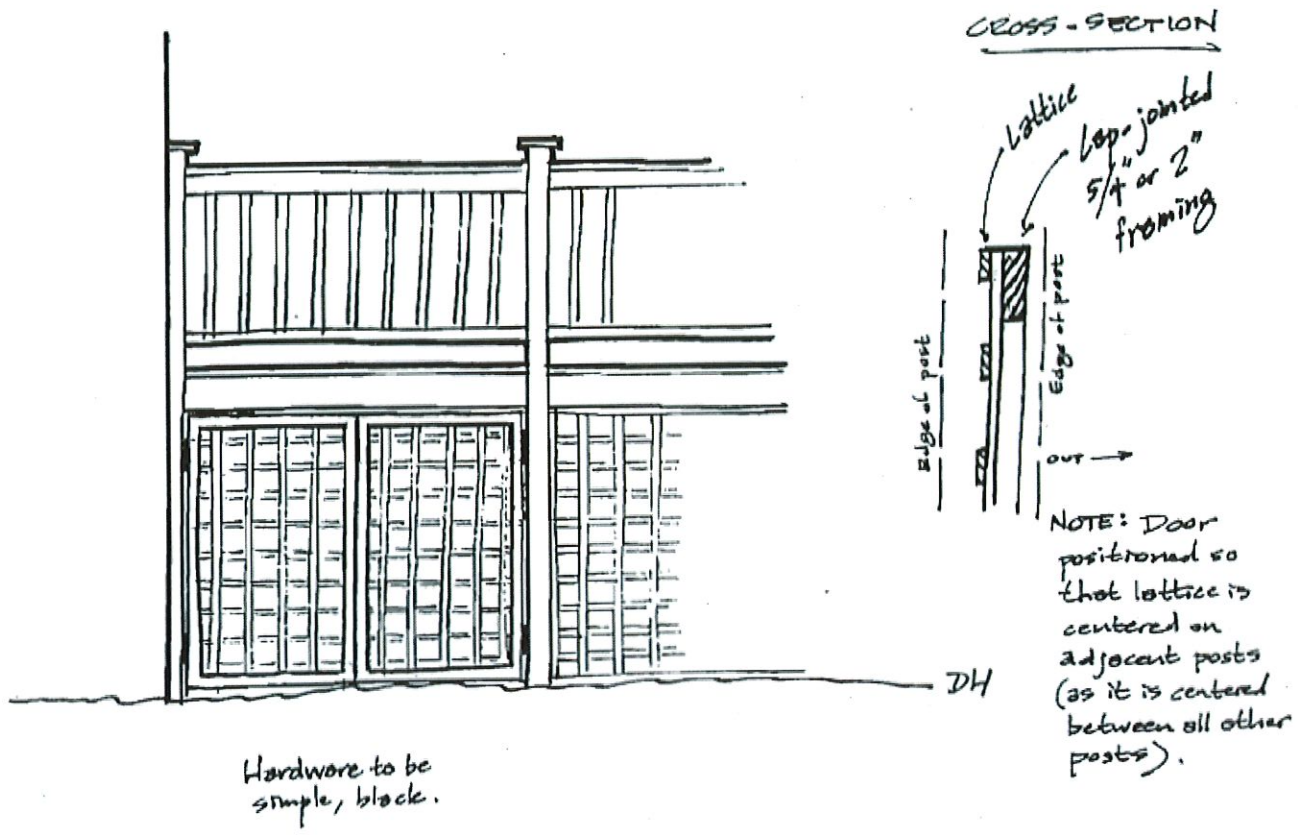
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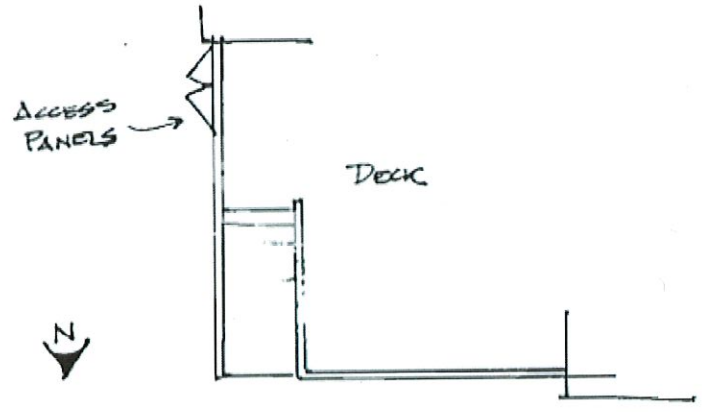
WILD



WILD



ACCESS DOORS:
LOCATION/DETAILING
(n.t.s.)



8/3/17

Drawbridge Media, Inc.
Kevin Wild
105 S. Bloodworth Street
Raleigh, NC 27601

Hi, Tania.

Thanks for taking back up the review and approval of our deck project. Since I was approved with conditions, I hope the following information with attached files will suffice to allow us to move forward. Let me know if you need any additional information and I will get it to you quickly. We are hoping to start our construction in early September.

Here were the conditions on our previous request (COA 162-16-CA):

- a. Structural details for the deck and balcony;
I have included a doc titled "DeckEngineering" which I believe has all of the structural details.
- b. Cross section details for guardrails, deck and balcony decking/bandboard treatment and lattice attachment;
I have included a doc titled "DeckEngineering" which I believe has all of the structural details. I've also included a file titled "BasicLattice" which is very comparable to the style to which we'll use if approved.
- c. Post caps;
We will be using basic wooden post caps. I've included a file from a Lowes sample titled "PostCapsSample."
- d. Manufacturer's literature/details for wheelchair lift;
We are getting a 72" Vertical lift to meet ADA wheelchair compliance. I am buying used but with only 2 main commercial manufacturers, it will probably be a Bruno. I have included a photo and spec sheet from their company and it will be installed by a reputable "lift installer." (www.image-management.com)
- e. Protective bollards;
We will be getting 2 standard 36" tall safety bollards. I have included a screenshot of samples.
- f. Repairing/patching of the rear yard parking/walking surfaces.
We are currently adding concrete for the access to the lift. (We will determine if a parking space is do-able after the lift is installed, so you can ignore the parking space on original drawings.) I have included a marked up plan titled "ParkingLotPlan" with the concrete designated in the blue area. I had also originally requested to do new pavement for the remaining area (designated as tan), though I am not sure I will do it at this time. I would like to have this approved in case I decide to do it all at once, though.

Thank you very much and I look forward to hearing from you!

Kevin Wild

Kevin Wild

Safety bollards

Home > Safety Bollards

PER APPLICANT -
BOLLARDS TO
BE PAINTED
WHITE TO
MATCH HOUSE
TRIM
8/30/17

Safety Bollards

Safety bollards alert workers, restrict areas & provide protection against vehicle collision, preventing structural damage in your buildings & assets. Choose from Seton's durable & highly visible safety bollards & enhance safety in your facility now.

Style No. L8651LL2

Steel Pipe Safety Bollard 8" Base x 5.5" Dia

Diameter
5-1/2"

Height
36"

Includes
Base with pre-drilled holes

[View All Available Options](#)

- 1 +

\$90.99

Supplied in : Each
Ships by: August 9

[Add to Cart](#)

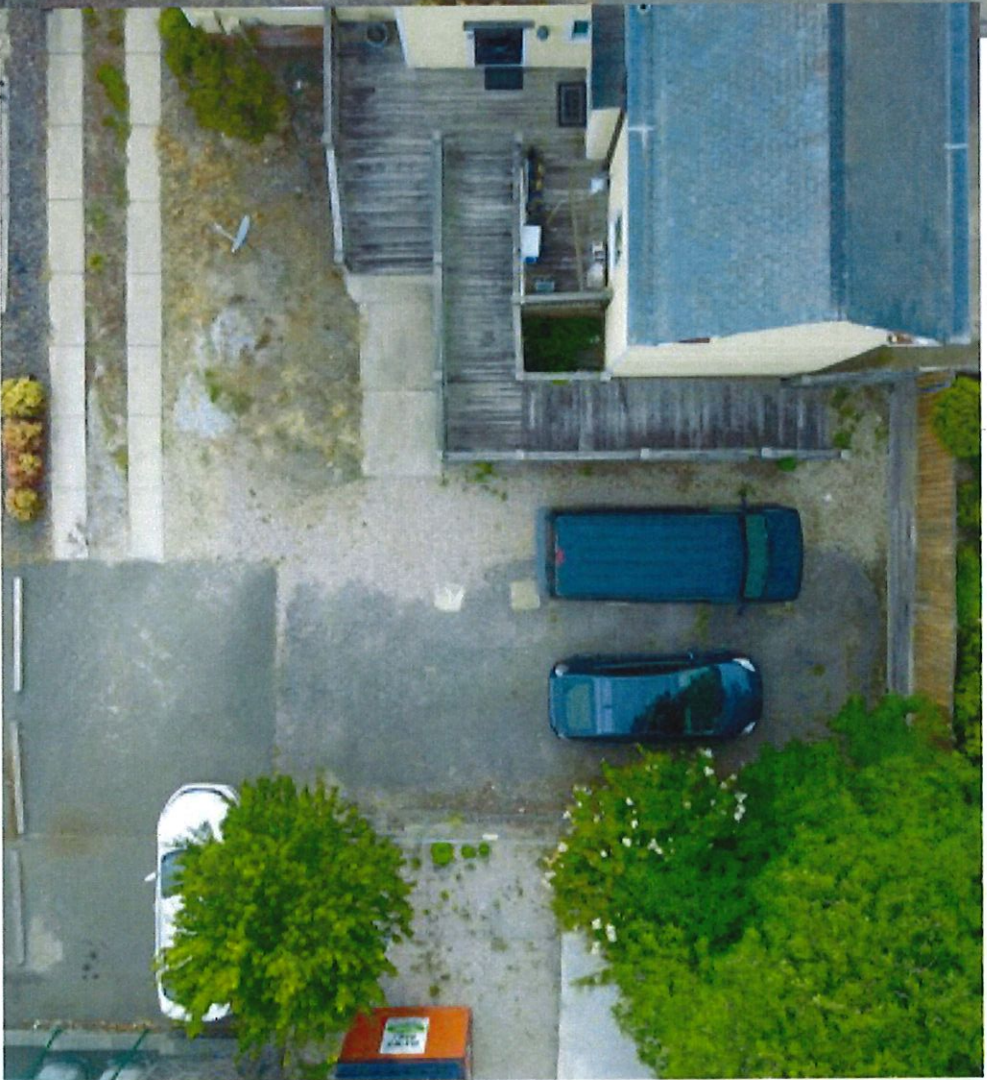
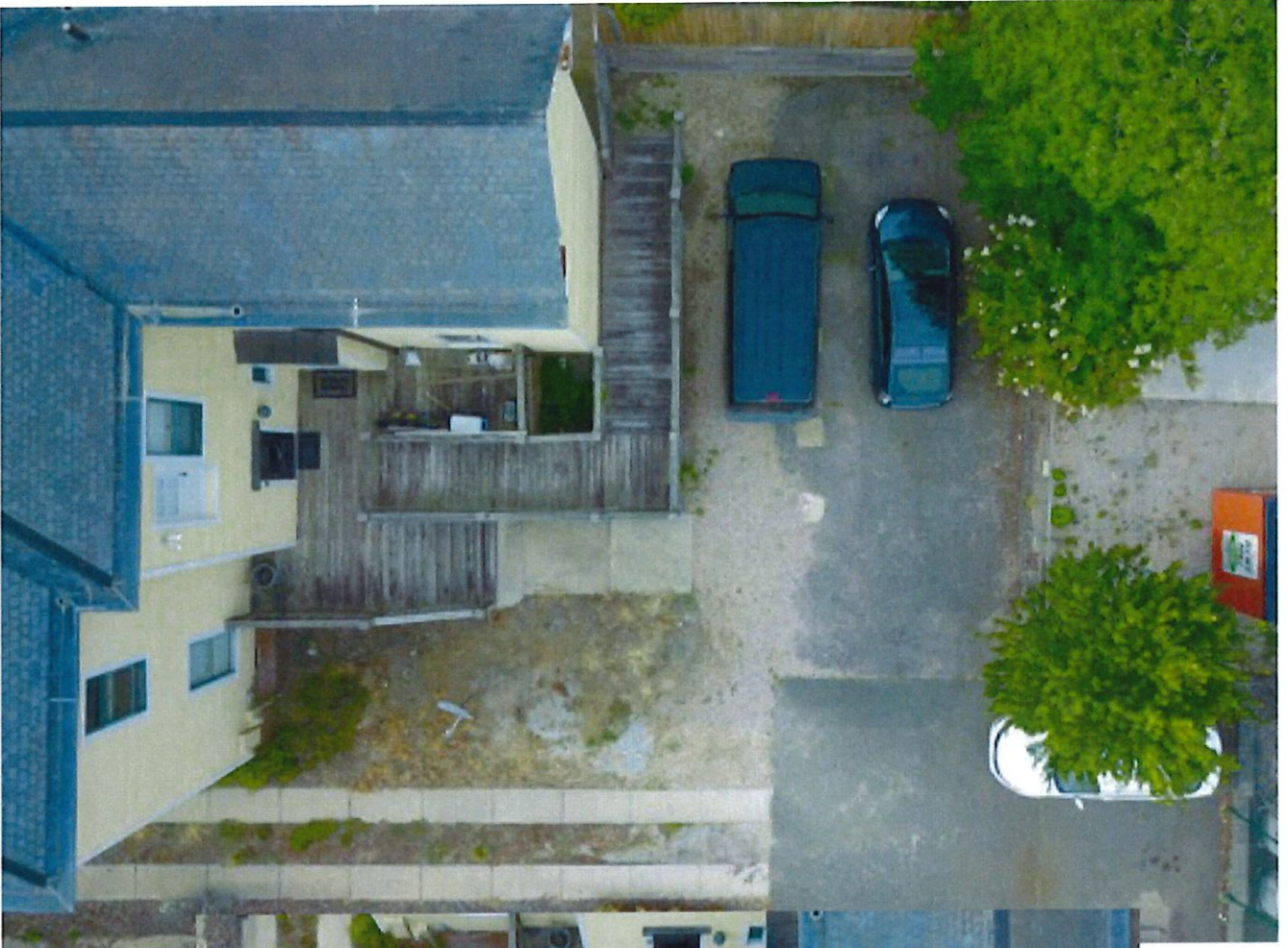
[Request a quote](#)

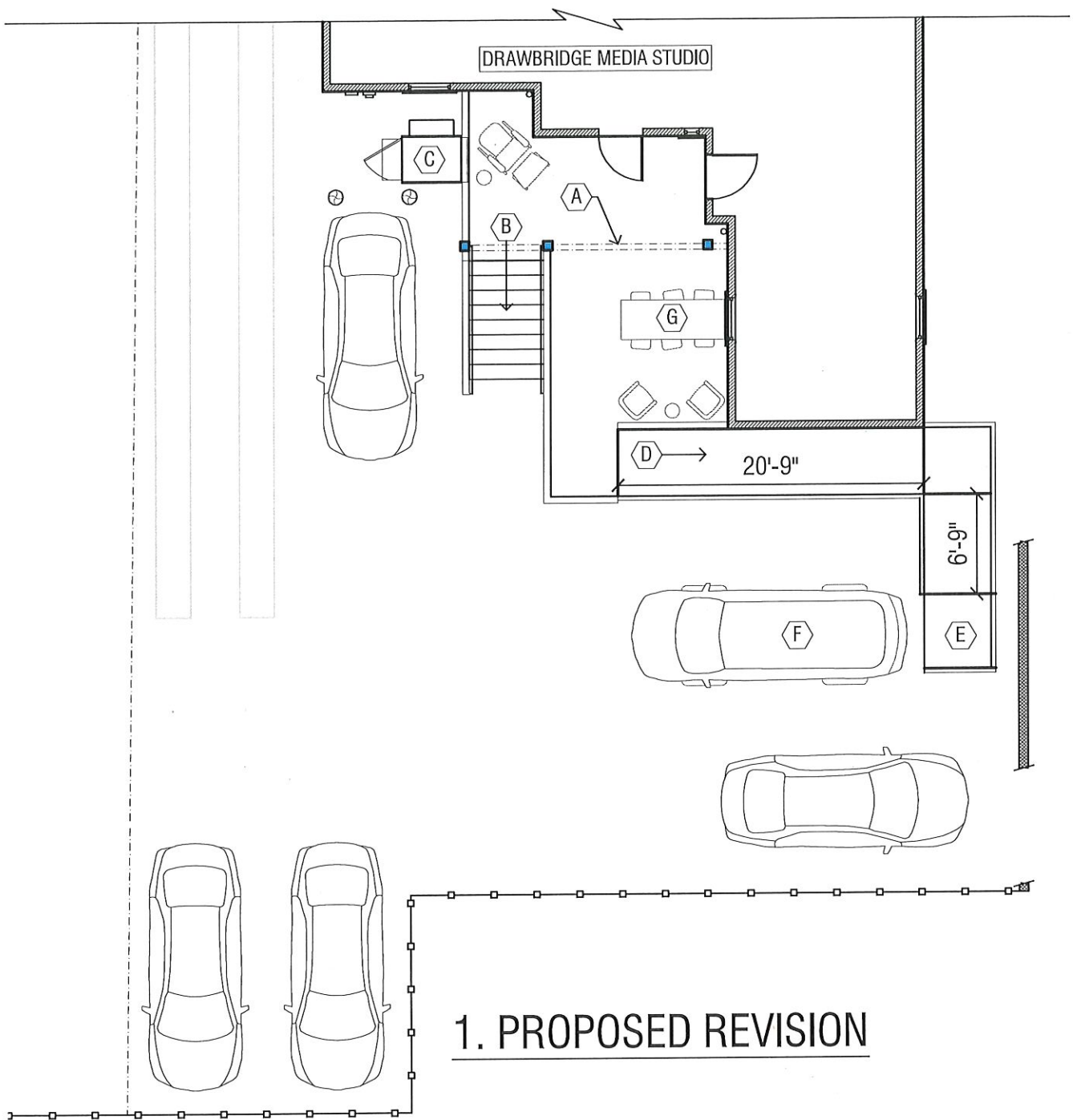
Product Details



8/3/17







1. PROPOSED REVISION

- (A) DECK ABOVE
- (B) STAIRS TO PARKING
- (C) WHEELCHAIR LIFT
- (D) RAMP (MAX. SLOPE OF 6°)
- (E) LOADING PLATFORM
- (F) CARGO VAN
- (G) BAR HEIGHT TABLE w/ (6) STOOLS



DRAWBRIDGE MEDIA	
REVISIONS	
Sept. 14, 2016	SCALE: 1"=10'
SHEET: Rev	

© DRAWINGS & DESIGNS
ALL RIGHTS RESERVED

jhb
architect

www.jhbarchitect.com

jennifer heron brock
architect ■ NCARB

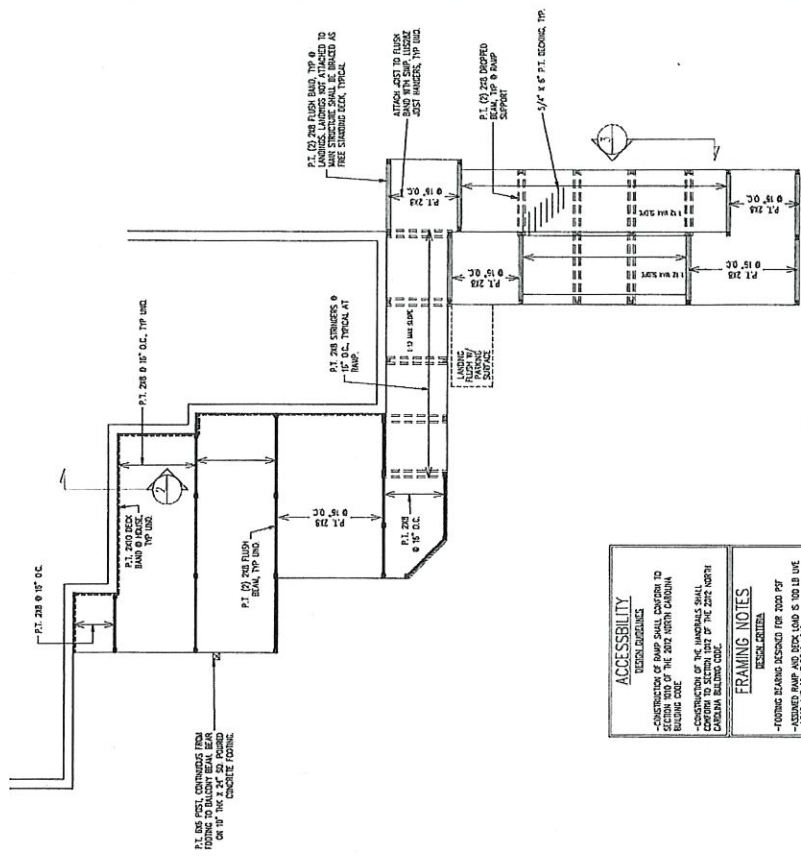


PRELIMINARY: DO NOT USE FOR CONSTRUCTION

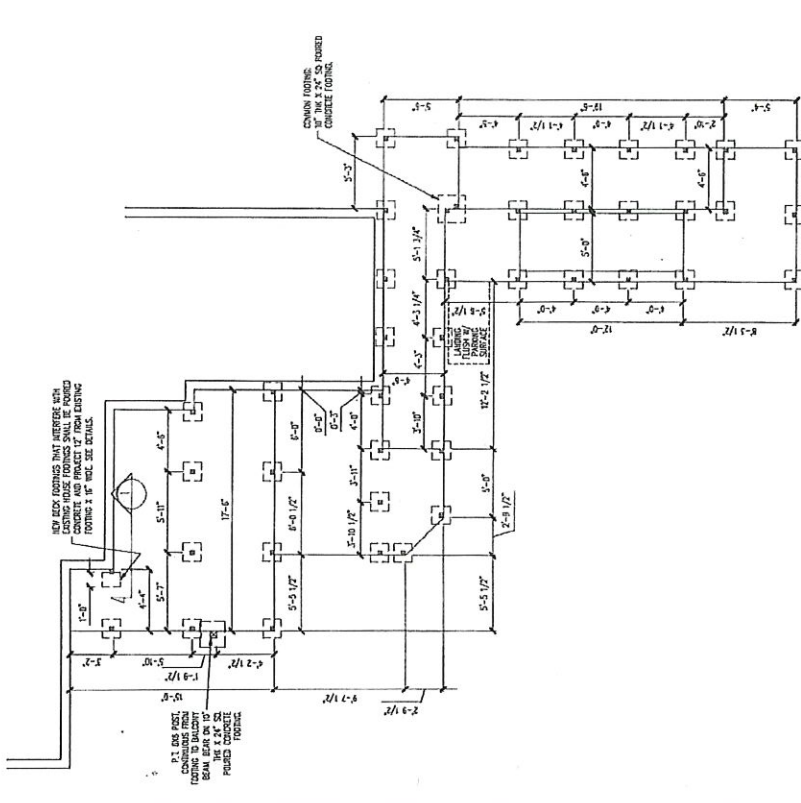
The structural design of this plan is the property of Engineering Tech Associates, P.A. It is to be used for the construction of the deck and ramp as shown on this plan. It is not to be used for any other location without written permission from Engineering Tech Associates, P.A.

DATE	03/25/16
REV	
BY	INS
SCOPE	NEW DECK AND ADA RAMP
LOC	125 SOUTH BLOOMINGH ST
PROJECT NO.	16-65-335

SHEET NO.	S1
1 of 3	



DECK AND RAMP FRAMING PLAN
16-65-335



FOUNDATION PLAN
16-65-335

ACCESSIBILITY
SECTION ENGINES

-CONSTRUCTION OF RAMP SHALL CONFORM TO SECTION 9008 OF THE 2012 NORTH CAROLINA BUILDING CODE

FRAMING NOTES
RESOL CRITERIA

-FORMING BEARING RESISTION FOR JOIST PER

-ASSUMED RAMP AND DECK LOADS TO BE LIVE LOAD AND 10 LB DEAD LOAD

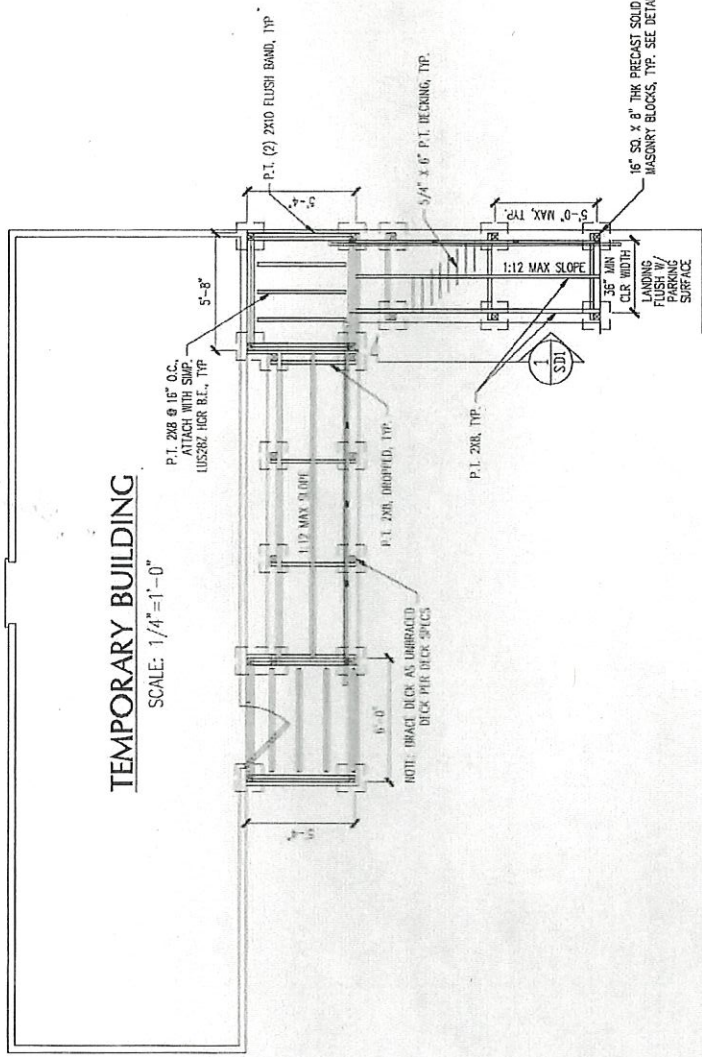
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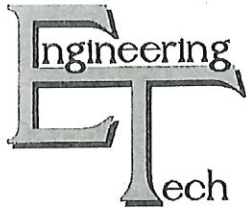
440

S1

1

<p>ACCESSIBILITY DESIGN GUIDELINES</p> <p>-CONSTRUCTION OF RAMP SHALL CONFORM TO SECTION 1010 OF THE 2012 NORTH CAROLINA BUILDING CODE.</p> <p>-CONSTRUCTION OF THE HANDRAILES SHALL CONFORM TO SECTION 1012 OF THE 2012 NORTH CAROLINA BUILDING CODE.</p>	<p>FRAMING NOTES DESIGN CRITERIA</p> <p>-FOOTING BEARING DESIGNED FOR 2000 PSF</p> <p>-ASSUMED RAMP AND DECK LOAD IS 100 LB LIVE LOAD AND 70 LB DEAD LOAD</p>
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ASSOCIATES, P.A.

183 Wind Chime Court, Suite 100
Raleigh, North Carolina 27615
(919) 844-1661 Fax (919) 844-1665

Invoice

DATE	INVOICE#
9/22/2016	6962

BILL TO:

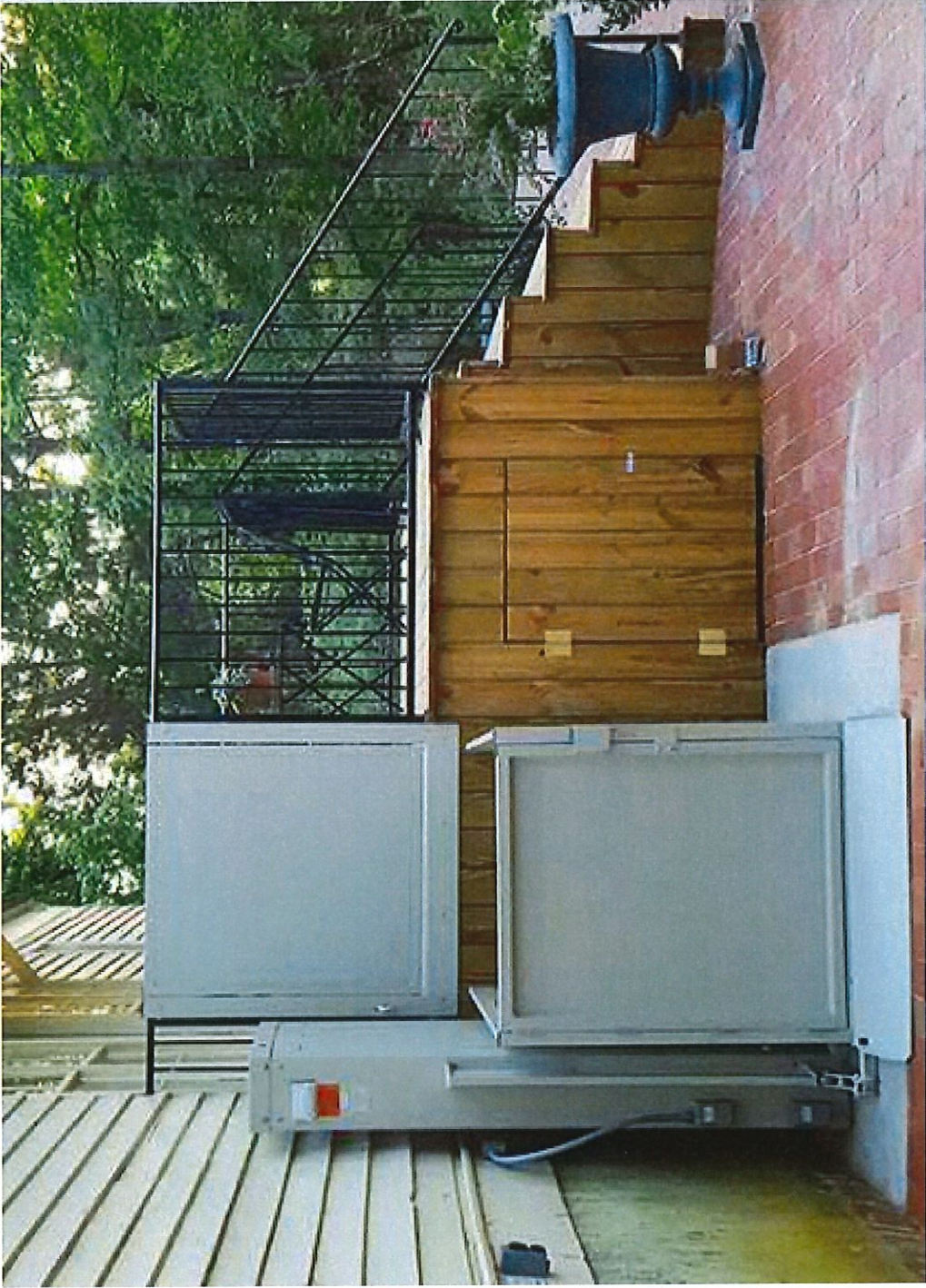
Residential Remedies
5011 Stonehill Drive
Raleigh, NC 27609

DESCRIPTION	AMOUNT
Structural Engineering design for lot 105 S Bloodworth street, new deck and ramp for commercial ramp, details, new second floor balcony, 16-65-335	600.00
<p>If you choose to pay by check and your check is dishonored or returned for any reason, we will electronically debit your account for the amount of the check plus a processing fee of \$25.00.</p>	
Payment in full is an acknowledgement by client that services are completed to their satisfaction.	TOTAL \$600.00

Basic lattice

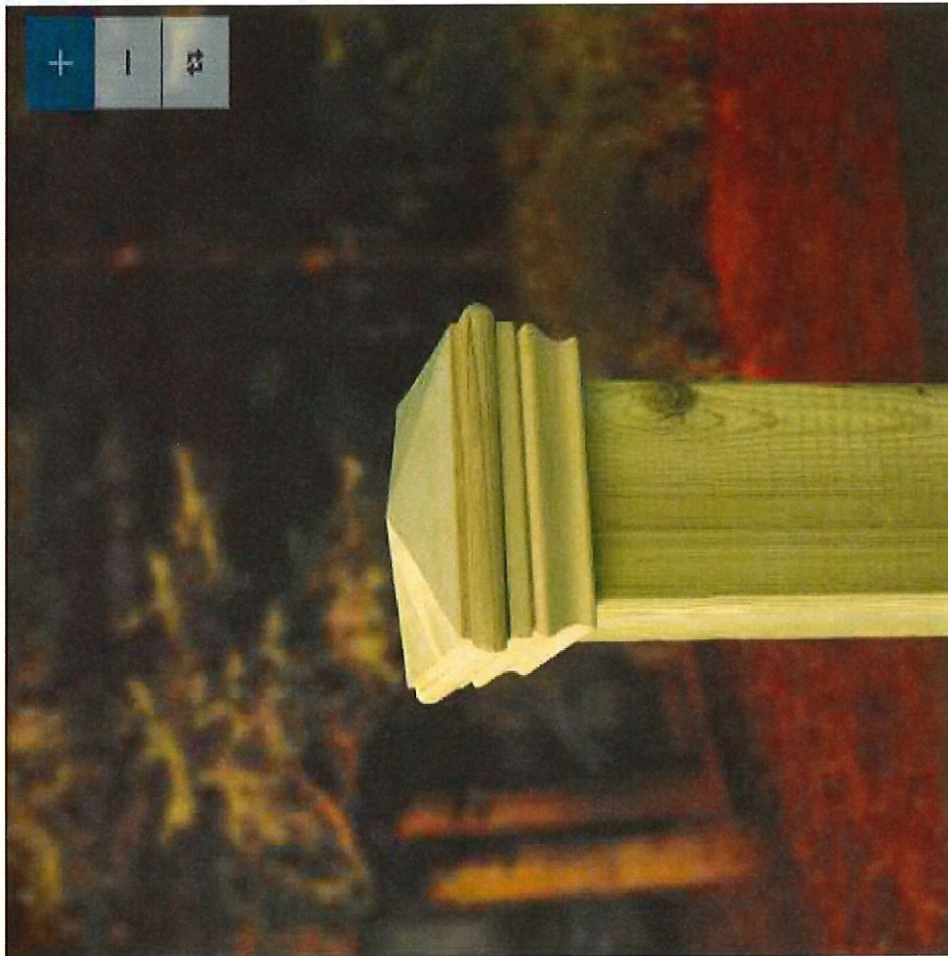


Bruno lift



Post caps sample

Deckorators (Fits Common Post Measurement: 4-in x 4-in; Actual: 5.28... X



VPL-3300B Commercial Vertical Platform Lift Technical Specifications

MODEL NUMBERS: Unenclosed VPL-3300B Series: Models VPL-3353B and VPL-3375B (DC-powered)

3-Gate VPL-3300B Series: Models VPL-3353B (DC-powered)

Enclosure (by Bruno) VPL-3300B Series: Models VPL-3353B, VPL-3375B,
VPL-3310B, VPL-3312B, and VPL-3314B (DC-powered)

Hoistway (by others) VPL-3300B Series: Models VPL-3353B, VPL-3375B,
VPL-3310B, VPL-3312B, and VPL-3314B (DC-powered)

U.S. F.D.A. CLASSIFICATION: Class II, 510(K) exempt

CLASSIFICATION NUMBER: 890.3930

PRODUCT CODE: PCE

ETL-Intertek C-US Listed: Control Number: 4004689

PERFORMANCE STANDARDS:

ASME A18.1-2011 (Sec. 2) Safety Standards for Platform Lifts and Stairway Chairlifts

ASME A18.1-2014 (Sec. 5) Safety Standards for Platform Lifts and Stairway Chairlifts

CSA B355-09 Lifts for Persons with Physical Disabilities

CSA B355-15 Lifts for Persons with Physical Disabilities (Commercial Application)

CSA B44.1-11/ASME A17.5-2011 Elevator and Escalator Electrical Equipment

CSA B44.1-14/ASME A17.5-2014 Elevator and Escalator Electrical Equipment

RATED LOAD: 750 lb (340 kg) maximum

NUMBER OF PASSENGERS: 1 passenger with mobility device

APPLICATIONS: Commercial, Indoors, Outdoors

DRIVE:

- DC battery-powered units:
 - primary drive: 1/2 hp motor, 1750 rpm, 24VDC permanent magnet, 20 full-load amps, continuous duty (VPL-3353B and VPL-3375B)
 - primary drive: 1 hp motor, 1750 rpm, 24VDC permanent magnet, 20 full-load amps, continuous duty (VPL-3310B, VPL-3312B and VPL-3314B)
 - 5A, 24VDC output internal battery charger, 120VAC, 60 Hz, 3A maximum input power required

INTERMEDIATE REDUCTION: dual 4L style poly-V belts and pulleys, 3.94:1 pulley reduction

FINAL DRIVE:

- 1" (25.4 mm) diameter Acme screw with bronze nut and bronze safety back up nut (VPL-3353B & VPL-3375B)
- 1 1/4" (32 mm) diameter Acme screw with bronze nut and bronze safety back up nut (VPL-3310B, VPL-3312B, & VPL-3314B)

MOTOR CONTROLLER:

- DC battery-powered units: 24VDC relay control with 35A circuit breaker and disconnect (VPL-3353B & VPL-3375B)
- DC battery-powered units: 24VDC relay control with 60A circuit breaker and disconnect (VPL-3310B, VPL-3312B & VPL-3314B)

BRAKING:

- DC battery-powered units: precision landing control

STANDARD CONTROL: up and down rocker switch or paddle controls, continuous pressure, key switch control, lighted controls

EMERGENCY STOP SWITCH: red, sealed, 1.55" (39 mm) diameter mushroom head, illuminated with audio alarm, push to stop, pull to reset

SPEED:

- DC battery-powered units: 10 ft/min (0.05 m/s) maximum

NUMBER OF LANDINGS: 2-Stop (VPL-3353B, VPL-3375B, VPL-3310B, VPL-3312B, and VPL-3314B)

3-Stop (optional for VPL-3310B, VPL-3312B, and VPL-3314B)

FLUSH MOUNT DOOR: optional; includes electric strike interlock (ESI) which releases door only when platform is at door landing; electronic sensors stop platform from operating unless door is closed; offered as an oak door with steel frame (no fire rating) or a steel door with steel frame (90 min. fire rating including a viewing window); delay action hydraulic closer; keyed ESI for bypass entry; also available in an aluminum frame and door with clear or bronze panels

STATIONARY RAMP (Hoistway): optional; 24" L x 36" W x 3" H (610 mm L x 914 mm W x 76 mm H) aluminum stationary ramp with anti-skid champagne powder coat.
(3-Gate): standard; 24" L x 41" W x 3" H (610 mm L x 1041 mm W x 76 mm H) aluminum stationary ramp with anti-skid champagne powder coat.
(Enclosure – 36" Door): standard; 24" L x 42" W x 3" H (610 mm L x 1067 mm W x 76 mm H) steel stationary ramp with E-coated anti-skid graphite powder coat.
(Enclosure – 45" Door): standard; 24" L x 51" W x 3" H (610 mm L x 1295 mm W x 76 mm H) steel stationary ramp with E-coated anti-skid graphite powder coat.

WEIGHT OF UNIT:

- DC battery-powered units:
 - Model VPL-3353B: 857 lb (388 kg) (without batteries) (with batteries +40 to 80 lb /18 to 36 kg)
 - Model VPL-3375B: 930 lb (422 kg) (without batteries) (with batteries +40 to 80 lb /18 to 36 kg)
 - Model VPL-3310B: 1210 lb (549 kg) (with batteries)
 - Model VPL-3312B: 1304 lb (591 kg) (with batteries)
 - Model VPL-3314B: 1400 lb (635 kg) (with batteries)

- All Models:
 - Top Landing Gate Option: 99 lb (45 kg)
 - Top Landing Wide Gate Option: 108 lb (49 kg)

- 3-Gate:
 - Lower Landing Gate and Walls: 130 lb (59 kg)

- Enclosure (used with a Gate on the top landing):
 - Enclosure Walls, Full Height Door, and Ramp: 520 lb (236 kg) (model VPL-3353B)
 - 600 lb (272 kg) (model VPL-3375B)
 - 680 lb (308 kg) (model VPL-3310B)
 - 760 lb (345 kg) (model VPL-3312B)
 - 840 lb (381 kg) (model VPL-3314B)

TESTING PERFORMED:

- 1) life cycle test performed at manufacturer's location
- 2) ASME A18.1-2014 (Sec. 2) and CSA B355-15 code tests performed at manufacturer's location

OPTIONS:

- 1) tool for manual lowering device
- 2) platform canopy (not available for 90° platforms, 42" x 60" straight-through platforms, or Enclosures)
- 3) telephone kit (ADA compliant with battery backup)
- 4) battery package upgrade - 34 AH battery package (VPL-3353B and VPL-3375B)
- 5) cold-weather package [recommended if operating temperature is below 20°F (-7°C)]
- 6) pit switch
- 7) door/gate operator (used for power-assisted top landing door/gate, lower landing gate on 3-Gate, and lower landing door on enclosure)
- 8) platform gate operator (used for power-assisted platform gate on unenclosed models)
- 9) single timer (used with electric strike interlocks on 3-stop middle landing)
- 10) flood zone tower (electronics and batteries located on top section of tower)

Technical Drawings (available at www.bruno.com):

Canopy

- ILS-00846 Canopy Detail

Gates and Doors

- ILS-00938 Top Landing Gate Detail
- ILS-01027 Flush Mount Door Detail with a Wood or Steel Door
- ILS-01194 Flush Mount Aluminum Door with Clear or Bronze Panels

Unenclosed - Models VPL-3353B and VPL-3375B

- ILS-01102 Unenclosed Straight-Through Platform With Platform Gate (No Pit)
- ILS-01103 Unenclosed Straight-Through Platform With Platform Gate (Pit Application)
- ILS-01104 Unenclosed 90°/Adjacent-Exit Platform With Platform Gate (No Pit)
- ILS-01105 Unenclosed 90°/Adjacent-Exit Platform With Platform Gate (Pit Application)

Partial Enclosure (3-Gate) - Model VPL-3353B

- ILS-01154 Enclosed Straight-Through Platform With 3-Gate (Pit Application)
- ILS-01155 Enclosed Straight-Through Platform With 3-Gate (No Pit)

Hoistway - Models VPL-3353B, VPL-3375B, VPL-3310B, VPL-3312B, and VPL-3314B

- ILS-01176 Hoistway Straight-Through Platform (No Pit)
- ILS-01177 Hoistway Straight-Through Platform (Pit Application)
- ILS-01178 Hoistway 90°/Adjacent-Exit Platform (No Pit)
- ILS-01179 Hoistway 90°/Adjacent-Exit Platform (Pit Application)
- ILS-01253 Hoistway Same Side Platform (No Pit)
- ILS-01254 Hoistway Same Side Platform (Pit Application)

Enclosure - Models VPL-3353B and VPL-3375B

- ILS-01215 Enclosure Straight-Through Platform (No Pit)
- ILS-01216 Enclosure Straight-Through Platform (Pit Application)
- ILS-01241 Enclosure 90°/Adjacent-Exit Platform (No Pit)
- ILS-01242 Enclosure 90°/Adjacent-Exit Platform (Pit Application)

Enclosure – Models VPL-3310B, VPL-3312B, and VPL-3314B

- ILS-01277 Enclosure Straight-Through Platform (No Pit)
- ILS-01278 Enclosure Straight-Through Platform (Pit Application)
- ILS-01289 Enclosure Same Side Platform (No Pit)
- ILS-01290 Enclosure Same Side Platform (Pit Application)
- ILS-01318 Enclosure 90°/Adjacent-Exit Platform (No Pit)
- ILS-01319 Enclosure 90°/Adjacent-Exit Platform (Pit Application)