

QUESTIONS? Call or email us!

Town of Chapel Hill Office of Planning and Sustainability

Development Services 919-969-5066 planning@townofchapelhill.org

Chapel Hill Historic District	Project:			
Certificate of Appropriateness Application		21-025		
Project Description:	Permit:			
Replacement of an existing concrete driveway and gravel parking area with a permeable brick paver driveway and parking area,				
installation of a brick walkway to the front entrance, and installation of a rear deck.	STAFF REVIEW			
	Application complete and accepted Application not complete and returned with a notation of deficiencies			
	BY:			
	Anya	a Grahn, 3/19/2021		

Instructions: Submit one paper copy and a digital copy of all application materials collated in one file (pdf preferred)

Deadlines: Applications are due by the close of business 30 calendar days prior to the scheduled meeting date.

Note:Only complete applications may be accepted for Certificate of Appropriateness review. Applications that are not complete will be returned with a notation of deficiencies.



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A: Property Information			
Property Address: 210 Hills	borough Street	Parcel ID Number: 9788-58-1747	
Property Owner(s): Melissa	Allen	Email: MAllen@fhi360.org	
Property Owner Address: 210 Hills	borough Street		
City: Chapel Hill State	: NC Zip :	27514 Phone: 919-306-5797	
Historic District: ☐ Cameron-McCa	ıley □X Franklin-Rosem	ary □Gimghoul Zoning District: R-2	
B: Applicant Information			
Applicant: Melissa Allen		Role (owner, Owner architect, other):	
Address (if different from above):	same		
City:	State:	Zip:	
Email:		Phone:	
C. Application Type (check all b	oxes that apply)		
	=	stantial alterations, and do not involve additions or removas a whole. See <u>Design Guidelines</u> (p. 69) for a list of mine	
☐ Historic District Commission Rev	view Includes all exterior	changes to structures and features other than minor worl	(S
□X Site-work only (walkways, feretc.) □Restoration or alteration □New construction or additions □Sign	□Der	er-the-fact application (for unauthorized work already pe nolition or moving of a site feature. Juest for review of new application after previous denial	rformed).

D. Basic information about size, scale, and lot placement.

Provide measurements in feet and square feet where applicable. Where possible, please provide accurate measurements from a licensed surveyor, architect, engineer, etc. If exact measurements are not available, please provide estimated information. Current estimated information about lots and buildings can be found on the Orange County Real Estate Data website. Information about lot placement can be found on the Chapel Hill and Orange County Interactive GIS portals.

Zoning District:	Minimum setbacks	Maximum heights	Lot size
			1



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	Street	Interior	Solar	Primary	Secondary		
Required by zoning	26	11	13	29	50		
Proposed	same						
	Existing	Change +/-	Total	Total Flo	or Area Ratio		
Floor Area (main structure)	n/a	n/a	n/a	Existing	Proposed	ISA/I	NLA ratio
Floor Area (all other)	n/a	n/a	n/a	n/a	n/a	Existing	Proposed
Impervious Surface Area (ISA)	1492	-215	1277	n/a	n/a	0.994	0.851
New Land Disturbance			1500				

E: Applicable Design Guidelines

The Town's <u>Design Guidelines for the Chapel Hill Historic Districts</u> are integral to the application and review process. These guidelines supplement the required review criteria for Certificate of Appropriateness applications (provided in <u>Section 3.6.2(e)(4)</u> of the Land Use Management Ordinance) by providing detailed, practical considerations for how to make changes to properties while preserving the special character of their Historic District context. Please review the Design Guidelines and consider their applicability to your proposed project. (Attach additional sheets, as necessary.)

Section/Page	Topic	Brief description of the applicable aspect of your proposal
		PLEASE REFER TO THE ATTACHED SHEETS.

CERTIFICATE OF APPROPRIATENESS APPLICATION: 210 HILLSBOROUGH STREET DRIVEWAY REPLACEMENT, NEW WALKWAY, AND NEW REAR DECK

E. Applicable Design Standards (Adopted February 2021)

1.1 Site Features: Standards (page 42):

- 1.1.7. Introduce new site features to be compatible in scale, design, and materials with the overall historic character of the site and district. Utilize traditional materials in the construction of benches, terraces, gazebos, trellises, fences, and walls.
- 1.1.8. Introduce contemporary site features—including playground equipment and swimming pools—in locations that do not diminish or compromise the overall character of the site and district, typically in rear yards or other locations not visible from the street.

DESCRIPTION OF THE APPLICABLE ASPECT OF OUR PROPOSAL:

The driveway, parking area, walkway, and rear deck will be in scale with the site and district. The driveway, parking area, and walkway will be constructed of traditional red brick. The rear deck and its posts, steps and framing will be constructed of treated wood and will not be visible from the street.

1.4 Walkways, Driveways, & Off-Street Parking: Standards (page 52-53):

- 1.4.9. Construct new walkways in traditional materials and designs that are compatible in configuration, material, scale, and detail with the character of the building, site, and district.
 - a. These include red brick, flagstone, concrete, and Chapel Hill grit.
 - b. Do not use asphalt or contemporary materials that mimic other materials for sidewalks within the historic districts.
- 1.4.10. Construct new driveways and off-street parking areas in traditional materials and designs that are compatible in configuration, material, scale, and detail with the character of the building, site, and district. a. These include red brick, concrete, asphalt, and Chapel Hill grit. Consider permeable materials—including brick—or install paving strips or concrete runners, to minimize the impervious surface area and thus, reduce runoff from the site. b. Do not use gravel in sizes larger than one-half inch.
- 1.4.11. Utilize perimeter plantings, trees, shrubbery, hedges, and other landscape features—including low stone walls—to screen new driveways and off-street parking areas visually from the street, to buffer adjacent residential properties from their visual impact, and to reduce the solar heat gain of paved surfaces. Further reduce the visual impact of large parking areas by subdividing them with interior planting medians.

DESCRIPTION OF THE APPLICABLE ASPECT OF OUR PROPOSAL:

The concrete driveway and gravel parking area will be replaced with a permeable red brick paver driveway in a herringbone pattern with bullnose red brick edging, which will improve the appearance and mitigate the chronic stormwater ponding and erosion in this area. The dirt path leading from the driveway to the front door will be replaced with red brick pavers in a herringbone pattern. Brick driveways and parking areas are found throughout the Franklin-Rosemary Historic District, several of which are in front yards. The existing trees and shrubbery will remain except for a line of overgrown and declining Rose of Sharon shrubs next to the driveway. The vegetation behind the rubble wall at the street will remain except for a dead Red Bud tree, as shown on the plans.

4.10 Decks & Patios: Standards (page 143):

- 4.10.1. Locate decks and patios on rear elevations or in inconspicuous areas that are minimally visible from the public right-of-way.
- 4.10.2. Locate decks and patios in locations that do not damage or conceal significant building or site features or details. Do not introduce a deck or patio if it requires the loss of a character-defining building or site feature, including porches, projecting bays or wings, historic garages, accessory buildings, and retaining walls.
- 4.10.3. Retain and preserve historic building materials and trim and minimize the visual impact of a deck or patio by designing them to be inset from the building's corners.
- 4.10.4. Limit the size and scale of decks and patios to minimize their visual impact. Do not introduce a deck or patio if it will visually overpower the building or site or substantially alter the proportion of constructed area to unbuilt area on the site.
- 4.10.5. Align decks with the building's first floor. For sites with steep topography or high foundations, consider multilevel decks that step down to follow the topography of the site.
- 4.10.6. Design and detail decks and any related steps and railings to be compatible with the historic building in scale, material, configuration, and proportion. Consider designing deck piers and foundation infill to relate to the house in the same way that a porch would. However, avoid replicating historic porch posts and railings for contemporary, uncovered decks.
- 4.10.7. Construct decks of wood or substitute materials that visually replicate wood. When visible from the street, construct patios in traditional materials—including red brick, flagstone, and Chapel Hill grit.
- 4.10.8. Minimize damage to the historic building by designing decks and patios to be structurally self-supporting. Attach decks to the building carefully to minimize the loss of historic fabric and to allow for their removal in the future. Retain a planting strip between patios and building foundations to allow for proper drainage.
- 4.10.9. Screen the structural framing of decks with foundation plantings, lattice, or other compatible screening materials.

DESCRIPTION OF THE APPLICABLE ASPECT OF OUR PROPOSAL:

A self-supporting 15' x 9' wooden deck, 30" high with white wooden posts and a 2x4 cap rail, will extend along the back of the house from the screened porch and will have wooden steps leading down into the back yard. It will not be visible from the street and will be barely visible from the adjoining properties. The deck will be on one level, aligned with the house's first floor, and will have simple wooden posts and steps; there will be no architectural detailing. No significant features will be removed from the back of the house in order to construct this deck. The framing will be screened with plantings.

4.10.10. Maintain and protect significant site features from damage during or as a consequence of deck-or patio related site work or construction.

DESCRIPTION OF THE APPLICABLE ASPECT OF OUR PROPOSAL:

The residence should not sustain any damage since the proposed deck will be against the rear of the house but will not cut into the structure. There are no significant trees or vegetation in the area of the proposed driveway, parking area or walkway. A short section of the rubble wall at the street will be removed to accommodate the wider driveway, but this section has already been repeatedly damaged by vehicular traffic.



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F. Checklist of Application Materials					
Attach the required elements in the order indicated.	ATTACHED? TO BE COMPLETED BY APPLICANT		TO BE COMPLETED BY TOWN STAFF		
	YES	N/A	YES	N/A	NO
1. Written description of physical changes proposed. Describe clearly and in detail the physical changes you are proposing to make. Identify the materials to be used (siding, windows, trim, roofing, pavements, decking, fencing, light fixtures, etc.), specify their dimensions, and provide names of manufacturers, model numbers, and specifications where applicable.	\boxtimes				
2. History, context, and character information. Please include a summary of what information you have relied on to understand the relevant character and history of the district and subject property—and briefly summarize that information. At a minimum, include:	\boxtimes				
 Current property information for the lot and all structures, including Building Sketches and Building Details, from <u>Orange County Real Estate</u> <u>Data</u>. 					
☐ The entry of your property on the most recent inventory of historic resources in the relevant National Register for Historic Places filing, available via the NC State Historic Preservation Office website: for McCauley-Cameron see West Chapel Hill , for Franklin-Rosemary see Chapel Hill Historic District , for Gimghoul see Gimqhoul . (If yours is one of the few properties in McCauley-Cameron or Franklin-Rosemary that has not yet been inventoried, please indicate that.)					
3. Justification of appropriateness. Attach an annotated statement explaining how the proposed change(s) meets the following standards of appropriateness that the Commission considers in making findings of fact indicating the extent to which the application is or is not congruous with the historic aspects of the historic district. If a standard is not applicable, type "not applicable".	\boxtimes				
 A. The height of the building in relation to the average height of the nearest adjacent and opposite buildings. B. The setback and placement on lot of the building in relation to the average setback and placement of the nearest adjacent and opposite buildings. 					
 C. Exterior construction materials, including texture and pattern. D. Architectural detailing, such as lintels, cornices, brick bond, and foundation materials. E. Roof shapes, forms, and materials. F. Proportion, shape, positioning and location, pattern, and size of any elements of fenestration. 					
G. General form and proportions of buildings and structures.H. Appurtenant fixtures and other features such as lighting.I. Structural conditions and soundness.					



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J	. Architectural scale.				
	otographs of existing conditions are required. Minimum image size 4" x 6" as printed or the digital equivalent. Maximum 2 images per page.	\boxtimes			
5. Sit	e Plan Set showing existing and proposed conditions. (Min. scale: 1 in. = 20 ft.)				
	Site plans must show the relationships between, and dimensions of, existing and proposed buildings, additions, sidewalks, walls, fences, driveways, and/or other structures on the property, as well as property lines and applicable zoning setbacks.				
	Include both written and drawn scales and show accurate measurements. You may also use a copy of a survey with surveyor's seal deleted. Revise the copy as needed to show existing conditions and your proposed work.				
[☐ Indicate the area of all structural footprints (existing and proposed) in square feet; also, indicate lot size in square feet.				
[(evation Drawings showing existing structural facades and proposed changes. Drawings should be submitted as 11" x 17" or 8-1/2" x 11" reductions of full-size drawings. All details should be reasonably legible. Photographs are okay for facades with no changes.		\boxtimes		
	Elevation drawings showing all proposed changes above current grade from front, back, and both sides.				
[☐ Include scale bar, written scale, and label major dimensions (including width of structures and heights from finished grade to fascia/eaves and heights to top of roofs).				
[☐ Label materials to be used (roofing, siding, windows, trim, light fixtures, etc.)				
; 1 i <u>E</u>	formation about context (required for all construction of new structures, proposed impervious surfaces greater than 1500 SF, additions greater than 1500 SF, and/or proposed land disturbance greater than 5000 SF.) Detailed information about lots and structures can be found on the Orange County Real Estate Data website; information about lot placement can be found on the Chapel Hill and Orange County GIS portals.		\boxtimes		
F	For each of the nearest adjacent and opposite properties, provide:				
	☐ The height of each building (if an estimate, indicate that).				
[☐ The setbacks and lots placement of each building (an image from the Town GIS database, including scale, is sufficient).				
[\square The size of each lot (net land area in square feet).				
П	The size of all buildings on the nearest adjacent and opposite properties, including building footprint areas, Floor Areas (in square feet), and Floor Area Ratios. Provide current figures from Orange County Real Estate Data ; indicate any corrections for accuracy you believe necessary and your basis for doing so.				
	molition/Relocation Information (required only if demolition or relocation of a feature is proposed).		\boxtimes		
	Provide a written description of architectural features, additions,				



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remodeling, and any alterations to the structure(s). Make note of any outbuildings on the site plan of the property.			
☐ Provide a history of the structure, giving the construction date and architect or carpenter, briefly noting any significant events, persons and/or families associated with the property. Provide current exterior photographs of the property (4" x 6" as printed or the digital equivalent). If information is unknown, please provide a summary of sources consulted.			
 If an argument about structural soundness is being made, attach a signed and sealed report from a professional engineer. 			
 As necessary, attach a statement explaining how a delay in demolition would cause the property owner to suffer extreme hardship or be permanently deprived of all beneficial use or return from such property by virtue of the delay. 			
\square Provide any records about the structure to be demolished.			
9. Mailing notification fee per <u>Planning & Sustainability Fee Schedule</u> . For a list of addresses, please refer to the Town's <u>Development Notification Tool</u> .	\boxtimes		
10. Certificate of Appropriateness fee per Planning & Sustainability Fee Schedule			



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G: Applicant signature

I hereby certify that I am authorized to submit this application; that all information is correct to the best of my knowledge, and all work will comply with the State Building Code and all other applicable State and local laws, ordinances, and regulations.

I acknowledge and agree that the Historic District Commission members, Town employees, and Town agents may enter, solely in performance of their official duties and only at reasonable times, upon the applicant's property for examination or survey thereof pursuant to North Carolina General Statute 160A-400.8. However, no member, employee, or agent of the Historic District Commission may enter any private building or structure without the express consent of the owner or occupant thereof.

I understand and agree that an approved Certificate of Appropriateness is valid only for the particular application, plans, specifications and related project details presented to, and approved by, the Historic District Commission. If any of the data contained in this application, any plans or any specifications presented to the Commission are changed or altered for any reason, including, but not limited to, changes or alternations deemed practically necessary during construction, required due to subsequent Town reviews, or otherwise, a new hearing before the Historic District may be required. By signing below, the applicant agrees to notify the Development Services Center of any changes or alternations in the data contained in this application, the approved plans or the approved specifications related to the project that is the subject of this application.

Hearings on Certificate of Appropriateness applications before the Commission are quasi-judicial proceedings. Therefore, Historic District Commission members are not permitted to discuss a pending application with the applicant or other party. By signing below, the applicant agrees to refrain from speaking with or contacting any member of the Historic District Commission about an application outside of the formal evidentiary hearing on the application.

, ,			7 1 100
Melissa Allen	To.	3/18/21	
Applicant (printed name) Meli 550 Allen	Signature	Date	
same			
Property Owner	Signature	Date	
(if different from above)			T



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Certificate of Appropriateness Supplemental Requirements

*In addition to Residential Zoning OR Administrative Zoning Compliance Permit Requirements

Certificate of Appropriateness applications are subject to review and approval by the Historic District Commission as well as by Town staff. For assistance with this application, please contact the Chapel Hill Planning Department.

Please submit *all* **materials listed** <u>on this sheet</u>. The Historic District Commission meets on the second Tuesday of each month at 6:30 pm. For confirmation of a meeting date and the placement of your request on the agenda, please call the Planning Department. **Applications are due one month in advance of meeting.**

Application Process:

- 1. Historic District Commission Review of Certificate of Appropriateness (COA) Supplemental materials
- 2. Staff review of Residential / Administrative Zoning Compliance Permit (ZCP) materials

**COA (step 1) and ZCP (step 2) materials may be submitted simultaneously or separately.

Required Application Materials

(In addition to Residential Zoning Compliance Permit or Administrative Zoning Compliance Permit Requirements)

An Electronic copy of each document is required in addition to paper copies.

Provide a single set of the following materials:

n/a	1.Application Form. Either Residential Zoning Compliance or Administrative Zoning Compliance.
X	2.Recorded plat or deed verifying property's current ownership
n/a	3. Recorded plat of easements, right-of-way, and dedications, if applicable
X	4. Mailing List of Property Owners, applicable within 100 feet of property boundaries The Town will prepare a formal notice to be mailed to surrounding property owners about the application. You may find it helpful to discuss the proposed changes with your neighbors in person so you can address their concerns both in your planning and presentation.
X	5. Mailing notification fee. The fee per address can be found on the Planning Department's Fee Schedule .
X	6. Certificate of Appropriateness fee per Planning Department's Fee Schedule
X	7. Reduced Site Plan Set (reduced to 8.5" x 11")
n/a	8. Building Elevations (label building height from top of roof to finished grade line)
n/a	9. Floor Plan, only if accessory apartment, duplex, or commercial application.
	-

(Continued)



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Χ

10. Written Description

Describe all proposed changes to the property, list all materials to be used, and address the criteria (listed below) that the Commission uses to determine appropriateness. Presenting your proposal with these criteria in mind will provide a clear basis for the Commission's deliberations.

- The height of the building in relation to the average height of the nearest adjacent and opposite buildings;
- b) The setback and placement of the building on the lot in relation to the average setback and placement of the nearest adjacent and opposite buildings;
- c) The exterior construction materials, including textures and patterns;
- d) The architectural detailing such as lintels, cornices, brick bond, and foundation materials;
- e) The roof shape, form, and materials;
- f) The proportion, shape, location, pattern, and size of any elements of fenestration (windows, doors);
- g) The general form and proportion of the buildings;
- h) The accessory fixture and other features (including lighting fixtures, hardware, awnings, etc.);
- i) The architectural scale in relation to existing structures and surrounding buildings; and
- j) Structural conditions and soundness.

Provide photographs of existing property and elevation drawings of the proposed changes. Depict changes in as much detail as possible, paying special attention to those features which the Commission uses to determine appropriateness. This section of the application allows the Commission to see the current state of the property, to visualize the proposed changes, and to assess the impact. The visual description must include dimensions. For new buildings and major additions, the visual description must include the interior floor plan.

n/a

11. Information Regarding Surrounding Properties

For new construction or large projects, the applicant is required to provide information on:

- The height of the nearest adjacent and opposite buildings;
- The setback and placement of the nearest adjacent and opposite buildings;
- The scale of the nearest adjacent and opposite buildings, including percentage of lot coverage.

n/a

12. **Demolition Information (if applicable)**

Provide a description of architectural features, additions, remodeling, and any alterations to the structure(s). Make note of any outbuildings on the site plan of the property. Provide a history of the structure, giving the construction date and architect or carpenter, briefly noting any significant events, persons, and/or families associate with the property.

CERTIFICATE OF APPROPRIATENESS APPLICATION: 210 HILLSBOROUGH STREET DRIVEWAY REPLACEMENT, NEW WALKWAY, AND NEW REAR DECK

1. Written Description of Physical Changes Proposed. This residential lot is at an elevation that is lower than the street and surrounding properties, creating a "bowl" effect during heavy rain despite numerous drains throughout the property. The existing concrete driveway and gravel parking area leading from the street to the front yard is deteriorated from stormwater runoff and ponds severely during storm events.

We propose to replace it with a permeable driveway and parking area, using Pine Hall Rumbled Full Range Storm Pave 2.25" brick pavers in a herringbone bond pattern with bullnose brick edging over a sub-base drainage system (refer to plan details). This will give the driveway and parking area a more pleasing and appropriate appearance, and will lessen stormwater runoff.

Currently vehicles must drive into this narrow driveway and back out of it - a dangerous practice as Hillsborough Street is heavily traveled and drivers don't always obey the speed limit. The proposed driveway will be 1 foot wider for easier entry and exit and will allow vehicles to turn around in the parking area and drive out onto the street.

The only walkway from the driveway to the front entry is currently a dirt path. We propose to install a 3 foot wide brick walkway in a herringbone bond pattern to match the appearance of the driveway.

A 15' x 9' wooden deck, 30" high with white wooden posts and a 2x4 cap rail, will extend along the back of the house from the screened porch and will have wooden steps leading down to the back yard. It will not be visible from the street and will be barely visible from the adjoining properties.

- 2. History, context, and character information. The residence was built in 1942 on a narrow lot and is not listed as a significant structure in the 1994 Franklin-Rosemary Significance Report. The concrete driveway was installed sometime after the construction of the house and the gravel parking area has been replenished as needed.
- 3. Justification of Appropriateness.
 - C. Exterior construction materials, including texture and pattern. Brick driveways and parking areas are found throughout the Franklin-Rosemary historic district, several of which are in front yards. The public sidewalk on the west side of 200 Block of Hillsborough Street is paved with red brick, as are other public sidewalks in the district. The wooden deck will have the same materials found on decks throughout the district.
 - D. <u>Architectural Detailing</u>. The brick for the driveway and parking area will closely match the type of brick found throughout the district. The deck will be on one level with simple wooden posts and steps; there will be no architectural detailing.
 - I. <u>Structural conditions and soundness.</u> Permeable brick pavers are sounder than gravel, more environmentally friendly than concrete, and reduce erosion during storm events. The deck will be constructed of treated wood on treated wood framing.
- **4. Photographs.** Photos of existing conditions and an example of the type of pavers proposed are included in the application materials.
- **5. Site Plan Set.** Included in the application materials.

- 6. Elevation Drawings. Not applicable.
- **7. Information about context.** Not applicable; the proposed impervious surface is less than 1,500 square feet and the land disturbance is less than 5,000 square feet.
- 8. Demolition/relocation information. Not applicable.
- **9. Mailing Notification Fee.** 10 surrounding properties x \$1.00 = \$10.00.
- 10. Certificate of Appropriateness Fee. \$400.

CERTIFICATE OF APPROPRIATENESS APPLICATION: 210 HILLSBOROUGH STREET PHOTOGRAPHS OF EXISTING CONDITIONS AND PROPOSED PAVING MATERIAL



Views of existing concrete driveway and gravel parking area. A short section of the damaged rubble wall (arrow) will be removed to allow the new driveway to be 1 foot wider.





Example of the proposed driveway appearance, using Pine Hall Rumbled Full Range Storm Pave 2.25" brick pavers in a herringbone bond pattern. Instead of flat edging, matching bullnose brick edging will be used (refer to detail on plans.)



Sketch of the proposed driveway and parking area.

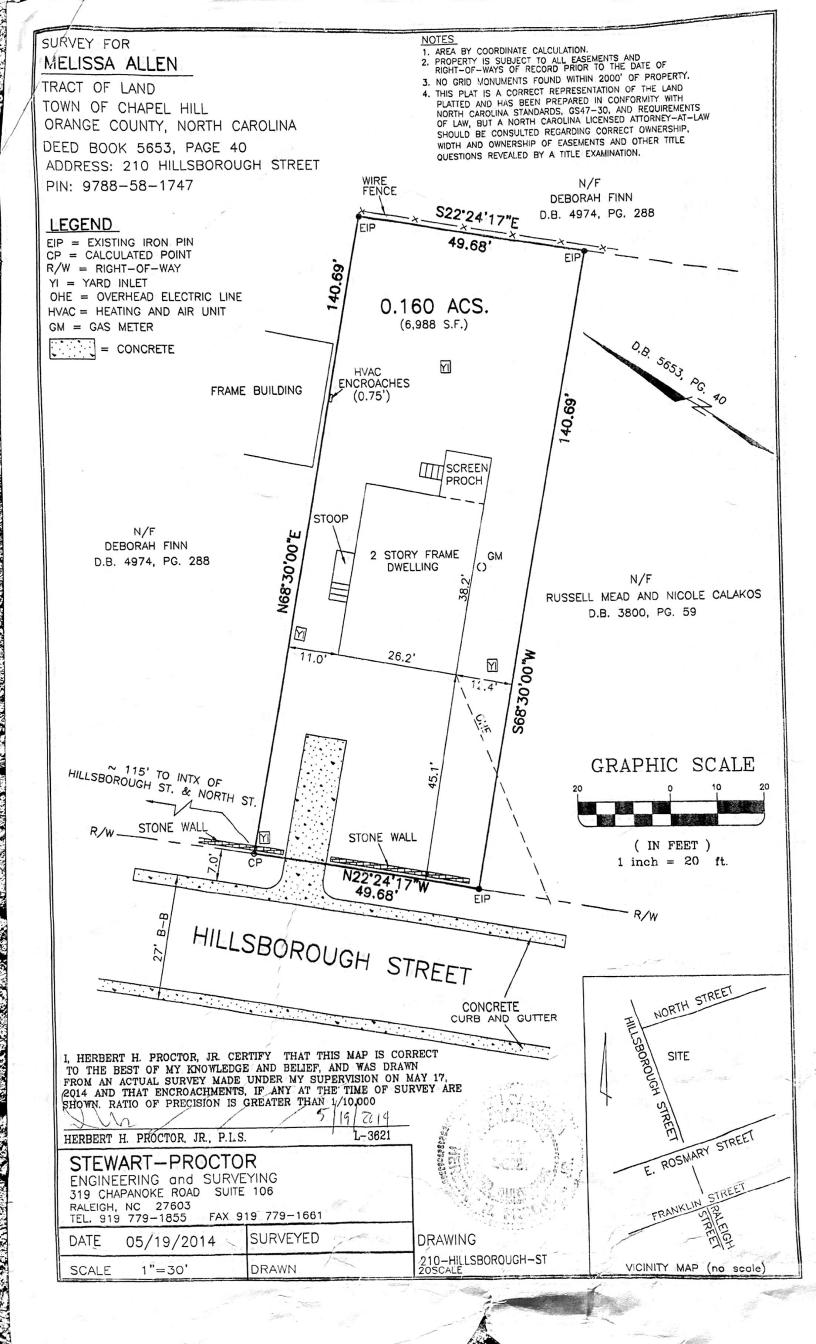


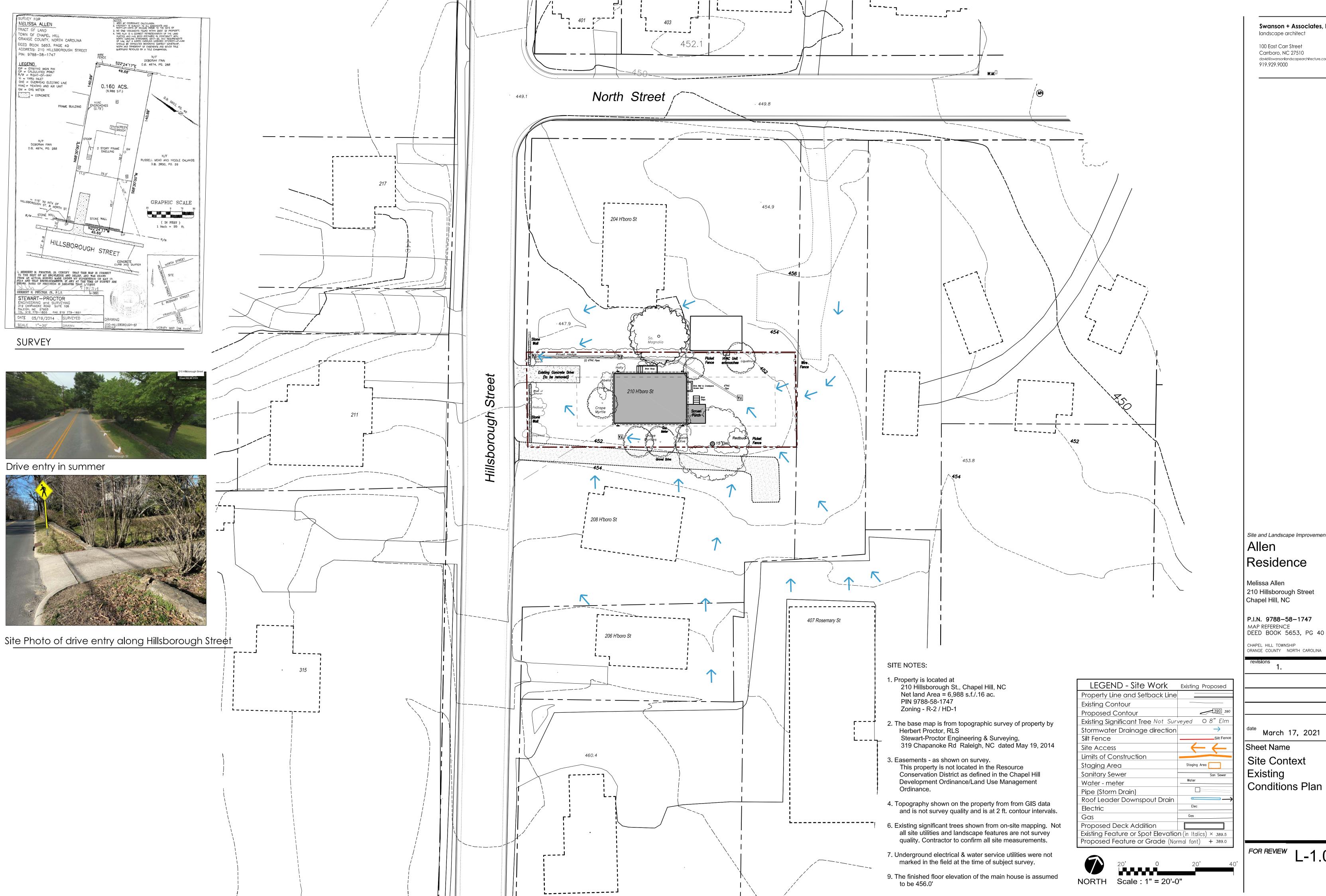
Sketch of the proposed rear deck, using treated decking boards and white wooden posts with a 2x4 wooden cap rail. Existing screen porch and door to remain.

210 HILLSBOROUGH STREET: PROPERTY OWNERS WITHIN 100 FEET

1	MAY ROBERT E JR	408 NORTH ST	CHAPEL HILL	NC	27514
2	N C DELTA UPSILON FD	5105 REMBERT DRIVE	RALEIGH	NC	27612
3	BETA UPSILON ED FOUNDATION	PO BOX 3270	CHAPEL HILL	NC	27515
4	STRUBLE KATHLEEN MARGARET	214 HILLSBOROUGH ST	CHAPEL HILL	NC	27514
5	HANNA SCOTT ALLEN TRUSTEE	208 HILLSBOROUGH ST	CHAPEL HILL	NC	27514
6	CAREY TIMOTHY S ETAL	206 HILLSBOROUGH ST	CHAPEL HILL	NC	27514
7	MANNING PHILLIP V	315 E ROSEMARY ST	CHAPEL HILL	NC	27514-3531
8	SCARP RIDGE PROPCO LLC	221 NORTH HOGAN ST	JACKSONVILLE	FL	32202-4201
9	GOFFENA JAMES R ET AL	1008 LIVE OAK LOOP	BUDA	TX	78610







Swanson + Associates, PA landscape architect

> 100 East Carr Street Carrboro, NC 27510 david@swansonlandscapearchitecture.com 919.929.9000

Site and Landscape Improvements for

Allen Residence

Melissa Allen 210 Hillsborough Street

P.I.N. 9788-58-1747 MAP REFERENCE

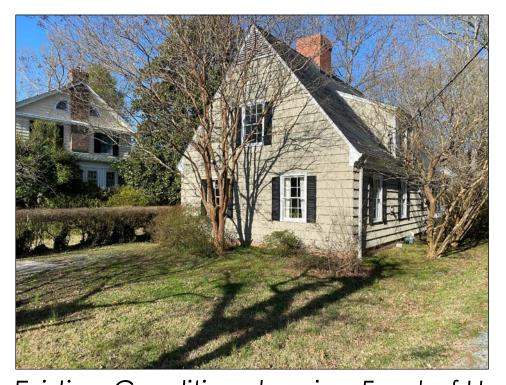
CHAPEL HILL TOWNSHIP
ORANGE COUNTY NORTH CAROLINA

March 17, 2021

Sheet Name

Site Context Existing

FOR REVIEW L-1.0





Existing Condition showing Front of House





Existing Condition showing Front Yard Parking and low area in front of house





Existing Condition showing Front Yard Side/Rear of House





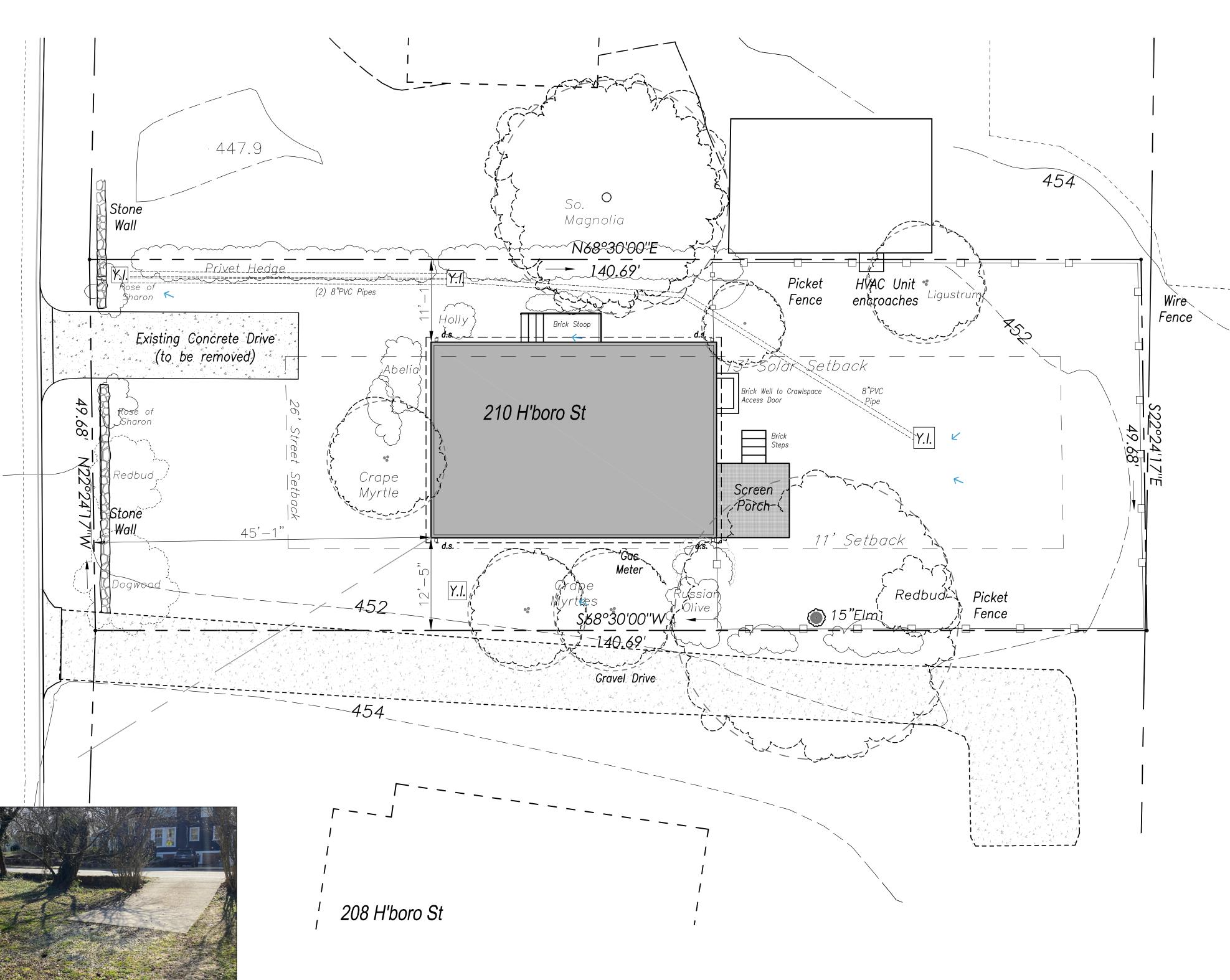
Existing Condition showing driveway and apron at Hillsborough St



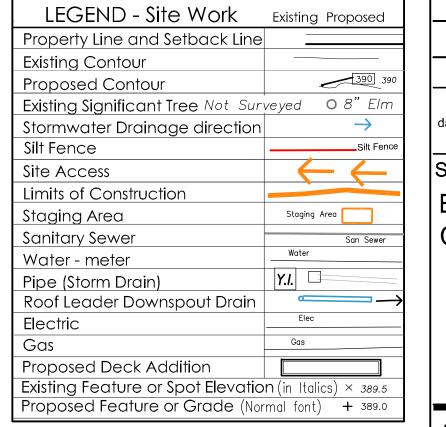




Existing Condition showing yard drains and catch-basins and drainage low areas



Viewing toward Hillsborough St





Site and Landscape Improvements for

Swanson + Associates, PA

landscape architect

100 East Carr Street Carrboro, NC 27510

919.929.9000

Allen Residence

Melissa Allen 210 Hillsborough Street Chapel Hill, NC

P.I.N. 9788-58-1747

MAP REFERENCE
DEED BOOK 5653, PG 40

CHAPEL HILL TOWNSHIP ORANGE COUNTY NORTH CAROLINA

March 17, 2021

Sheet Name
Existing
Conditions Plan

FOR REVIEW L-1.1

Sketch of proposed Brick Parking Court (permeable brick pavers bordered with Bullnose brick curb) NOTE: parking is 18 ft. wide to accomodate two cars

DRIVEWAY and PARKING

Sketch of Front Elevation of House and proposed Permeable Brick Paving SCALE: NOT TO SCALE



Sub-base gravel with filter cloth and undersdrains base for Storm Pave



Pine Hall Rumbled Full Range Storm Pave Detail Herringbone Pattern with 8" border



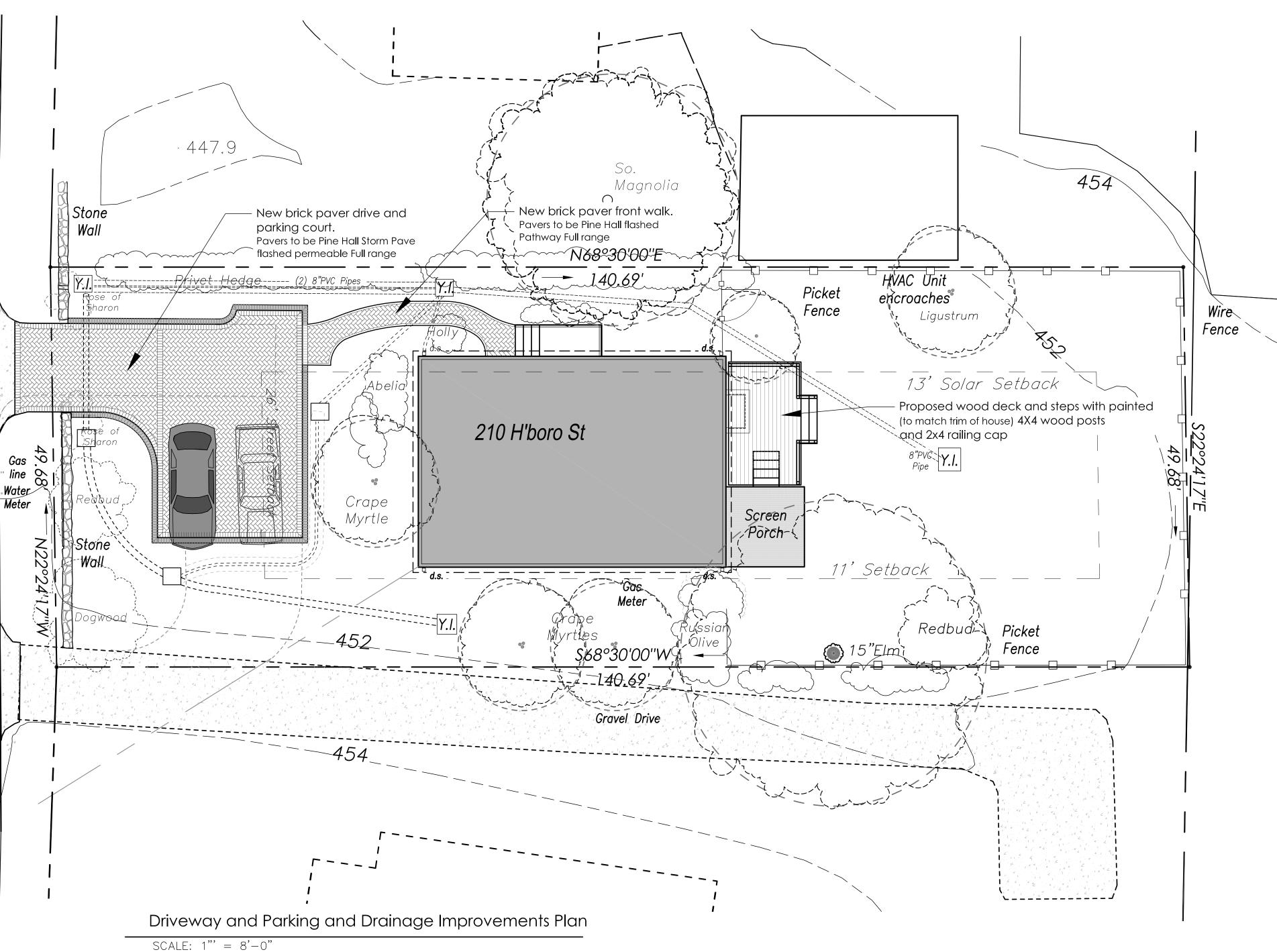
Pine Hall Rumbled Full Range Storm Pave Herringbone Pattern with 8" border



Driveway Storm Pave Permeable Pavers connection to front entry main walk using Pine Hall Pathway Full Range pavers

DRIVEWAY and PARKING Precedent Images

SCALE: NOT TO SCALE



Rear Elevation of Deck with simple Wood Posts and Railing Cap and Step Railing Detail NOTE: The deck will be lower than 30" and railing is not required, but the railing is preferred to provide space.

DECK and Railing - Steps

Sketch of Rear Elevation of House and proposed Deck

SCALE: NOT TO SCALE

Site and Landscape Improvements for

Swanson + Associates, PA

david@swansonlandscapearchitecture.com

landscape architect

100 East Carr Street Carrboro, NC 27510

919.929.9000

Allen Residence

Melissa Allen 210 Hillsborough Street Chapel Hill, NC

SITE NOTES:

1. Contractor to locate and confirm all utilities and plan

excavations accordingly around existing underground

LEGEND - Site Work Existing Proposed

Existing Significant Tree Not Surveyed O 8" Elm

Existing Feature or Spot Elevation (in Italics) × 389.5

Proposed Feature or Grade (Normal font) + 389.0

Staging Area

Property Line and Setback Line

Stormwater Drainage direction

Roof Leader Downspout Drain

NORTH Scale: 1" = 8'-0"

Proposed Deck Addition

Existing Contour Proposed Contour

Silt Fence

Site Access

Staging Area

Sanitary Sewer Water - meter

Pipe (Storm Drain)

Limits of Construction

P.I.N. 9788-58-1747 MAP REFERENCE DEED BOOK 5653, PG 40

CHAPEL HILL TOWNSHIP ORANGE COUNTY NORTH CAROLINA

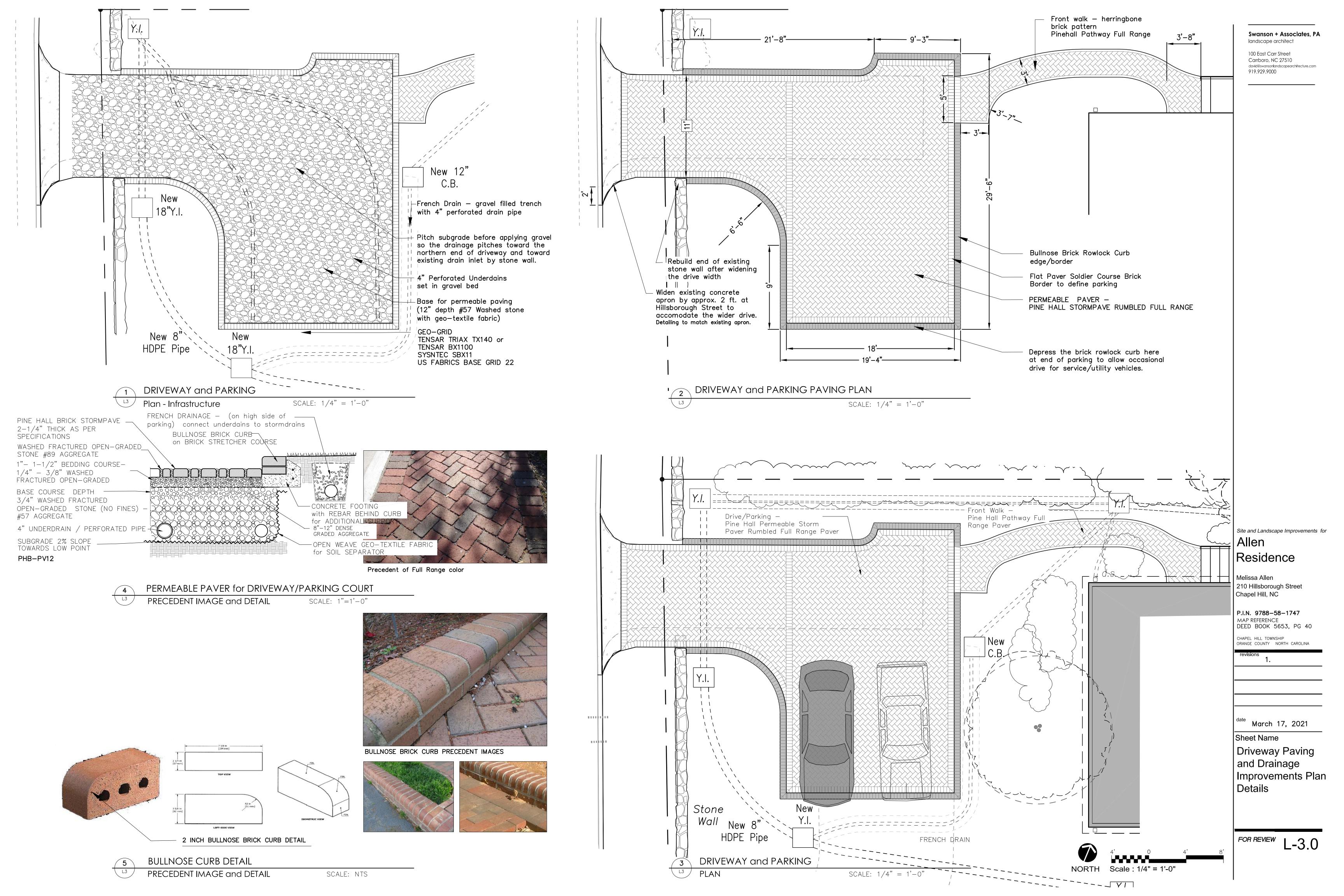
March 17, 2021

Sheet Name

Landscape

Improvements Plan

FOR REVIEW L-2.0



NPS FORM 10-900-A OMB Approval No. 1024-0018

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

 Section number	7	Page	118	Chapel Hill Historic District Boundary Increase and Additional Documentation
				Orange County, North Carolina

gabled porch on square columns with an arched ceiling. A one-story, side-gabled wing on the left elevation faces Hillsborough Street and has six-over-six windows, a half-round window in the gable, and a fifteen-light French door sheltered by a gabled roof supported by exposed purlins on the west elevation. A shed-roofed addition on the south elevation of the side-gabled wing has a six-over-six window on the west elevation and a diamond-paned window on the south elevation. An entrance on the east elevation is sheltered by a shed roof on brackets. There is a one-story, shed-roofed bay at the rear (north) and a stone wall at the street. County tax records date the building to 1932 and the house appears on the 1932 Sanborn map.

C-Building – Shed, c. 1932 – Front-gabled frame shed with shingled exterior matching the house.

208 Hillsborough - House - c. 1910, c. 2005

C - Building

This two-story, front-gabled Colonial Revival-style house is three bays wide and triple-pile with plain weatherboards, a wide cornice with partial cornice returns, deep eaves, and two interior brick chimneys. The house has six-over-one wood-sash windows and a single one-over-one window in the front gable. The entrance, centered on the façade, is sheltered by a near-full-width, hip-roofed porch supported by tapered square columns with a sawnwork railing. A shed-roofed screened porch on the right (south) elevation, constructed after 2002, is supported by square posts and a sleeping porch at the right rear (southeast) corner of the second floor has four-light casement windows. An entrance on the left (north) elevation is sheltered by a shed roof on braces and accessed by a brick stair. Just beyond the stair is a shed-roofed carport on square posts. There is a full-width, one-story, shed-roofed wing at the rear, the north end of which was likely an inset porch, but has been enclosed with fixed and double-hung windows. A low stone wall extends across the front of the property and the driveway. County tax records date the building to 1910 and the house appears on the 1915 Sanborn map, the first to cover this part of Hillsborough Street. The side porch was added after 2002 and the rear porch may have been enclosed at this time.

210 Hillsborough – House – c. 1950

C - Building

Oriented to the north, this one-and-a-half-story, side-gabled, Colonial Revival-style house is three bays wide and double-pile with two gabled dormers on the façade. The house has wood shingles, six-over-six wood-sash windows, a wide molded cornice, flush eaves, and an interior brick chimney. The entrance, centered on the façade, has a four-light transom and is accessed by an uncovered brick stoop. There is a single window in each gable, in each of the pedimented dormers, and in a shed-roofed dormer on the rear (south) elevation. A gabled screened porch projects from the left (east) elevation. The house does not appear on the 1949 Sanborn map, but is typical of post-World War II construction. A portion of the house may have been constructed earlier as a garage, but if so, has been significantly altered.