Charlotte Historic Distric Staff Review HDC 2016-074	t Commission	Application for a Certificate of Appropriateness Date: May 11, 2016 PID# 12105611
LOCAL HISTORIC DISTRICT:	Dilworth	
PROPERTY ADDRESS:	328 East Worthington Av	enue
SUMMARY OF REQUEST:	Detached garage	
APPLICANT:	Luke King	

The application was denied in February for scale and context. The Commission will first determine if the revised proposal has been substantially redesigned before allowing the application to be heard.

### **Details of Proposed Request**

### Existing Context

The site is a corner lot at East Worthington Avenue and Euclid Avenue. The slope of the land falls from the front to the rear approximately 12 feet. There are mature trees on the lot. The existing 1.5 story house was constructed in 1994.

### Proposal-February

The proposal is a detached 1.5 story garage in the rear yard. Garage height is approximately 23'-7", primary siding is 6" wood lap. Windows are aluminum clad over wood. Trim material is wood.

### Updated Proposal-May 11, 2016

The revised design includes the following changes:

1. Change in height to a one story garage at +/-14'-7"

### Policy & Design Guidelines – Accessory Buildings: Garages, page 50

Although the main building on a lot makes the strongest statement about a property's contribution to the character of a Local Historic District, the accessory buildings that share the lot can also have a significant impact on the streetscape. The Historic District Commission recognizes that many of the older support buildings throughout Charlotte's older neighborhoods are inadequate to meet the needs of today's families and businesses.

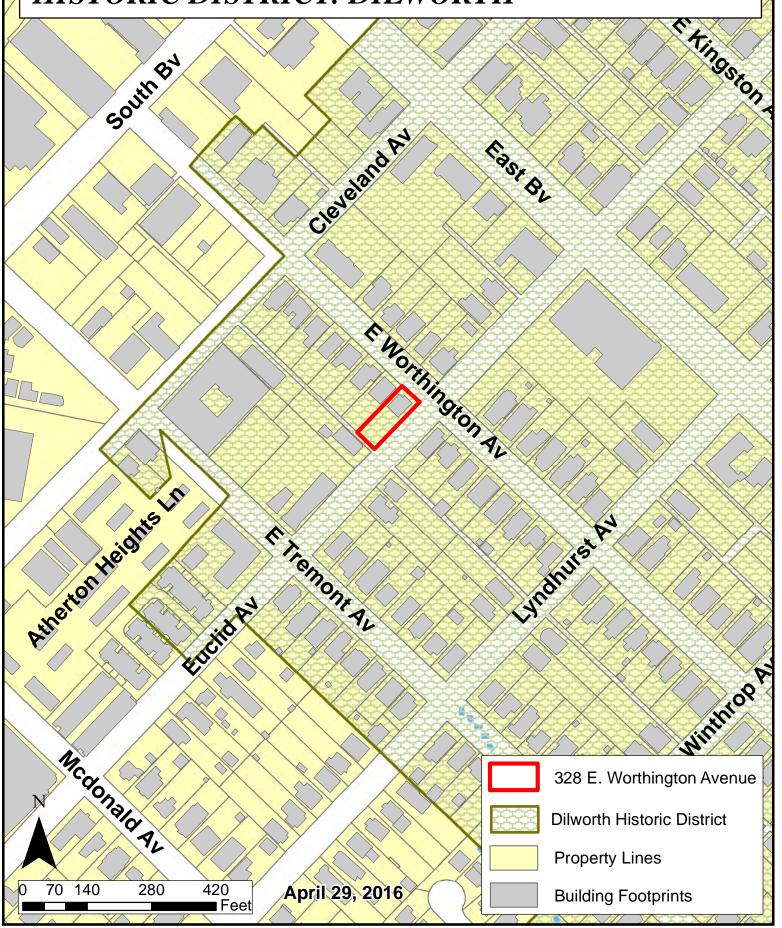
- 1. New garages cannot be located in front or side yards.
- 2. New garages must be constructed using materials and finishes that are in keeping with the main building they serve, and that are appropriate to the district.
- 3. Designs for new garages must be inspired by the main building they serve. Building details should be derived from the main structure.
- 4. Garages must be of a proper scale for the property, and must have an appropriate site relation to the main structure on a lot and to structures on surrounding properties.
- 5. Garage doors that are substantially visible from any street must be of a style and materials that are appropriate to the building and the district. Stamped metal and vinyl doors are considered to be inappropriate, and are discouraged.

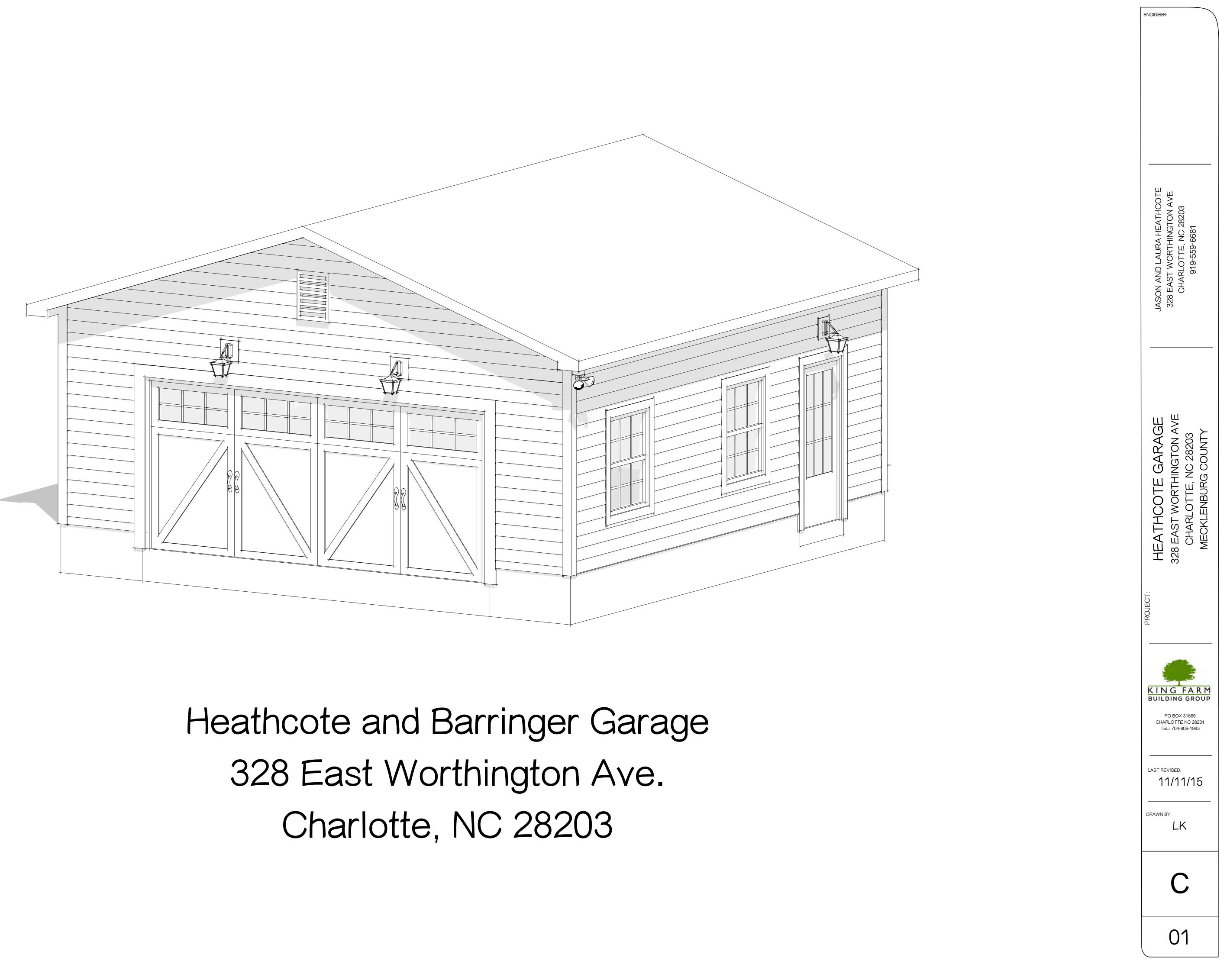
All New Construction Projects Will Be Evaluated For Compatibility By The Following Criteria		
1. Size	the relationship of the project to its site	
2. Scale	the relationship of the building to those around it	
3. Massing	the relationship of the building's various parts to each other	
4. Fenestration	the placement, style and materials of windows and doors	
5. Rhythm	the relationship of fenestration, recesses and projections	
6. Setback	in relation to setback of immediate surroundings	
7. Materials	proper historic materials or approved substitutes	
8. Context	the overall relationship of the project to its surroundings	
9. Landscaping	as a tool to soften and blend the project with the district	

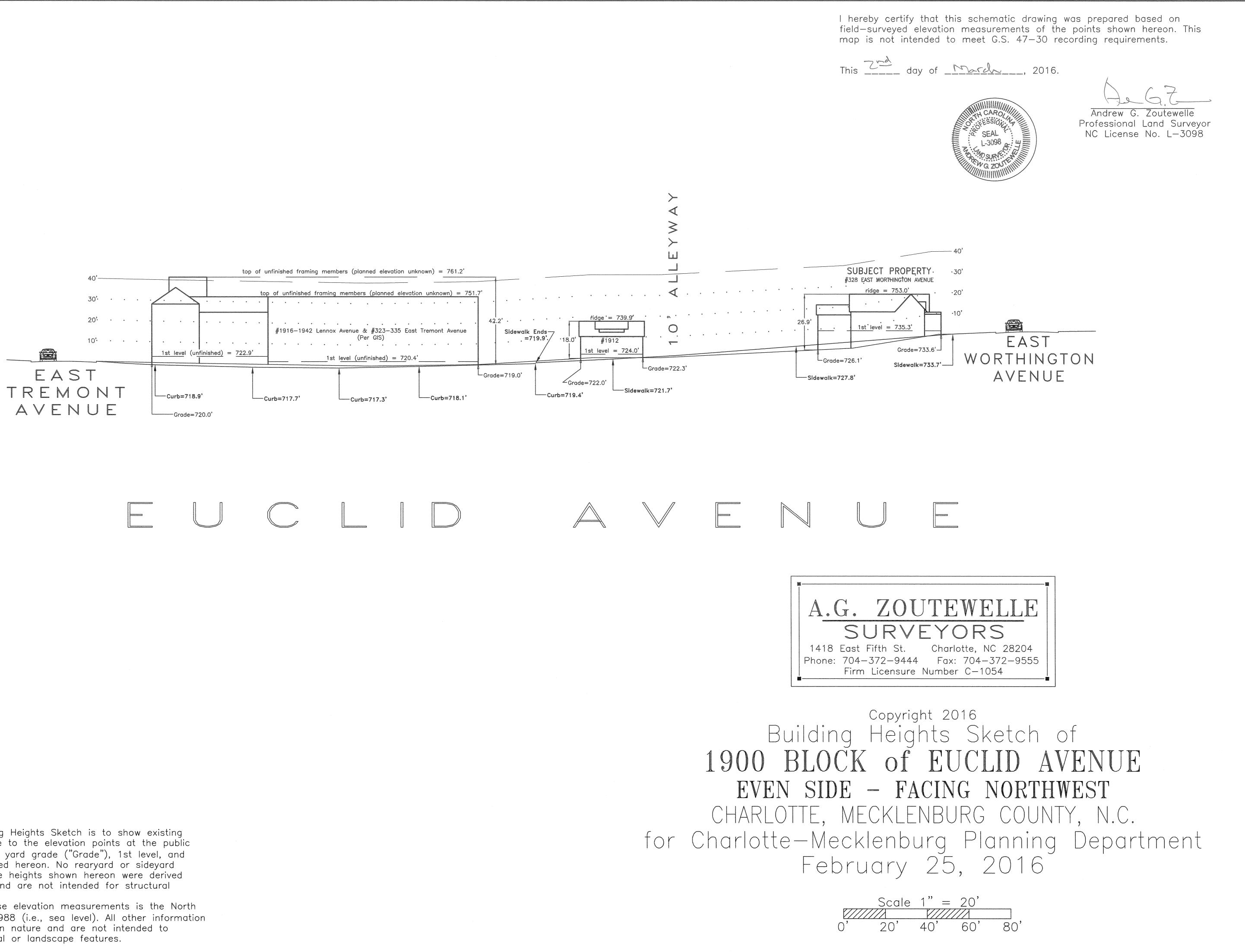
### Staff Analysis

The Commission will determine if the proposal meets the guidelines for garages.

# Charlotte Historic District Commission - Case 2016-074 HISTORIC DISTRICT: DILWORTH





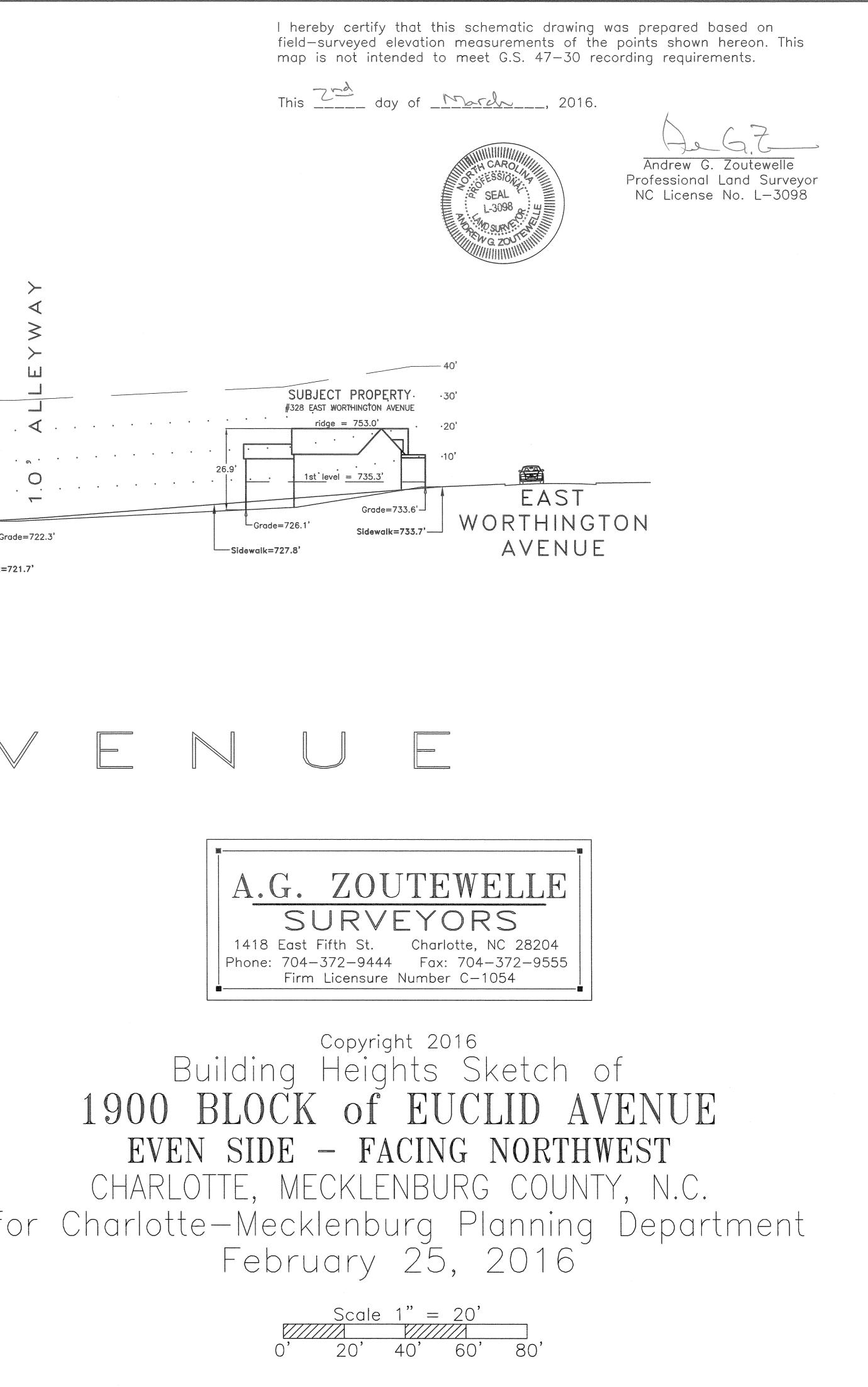


General Notes:

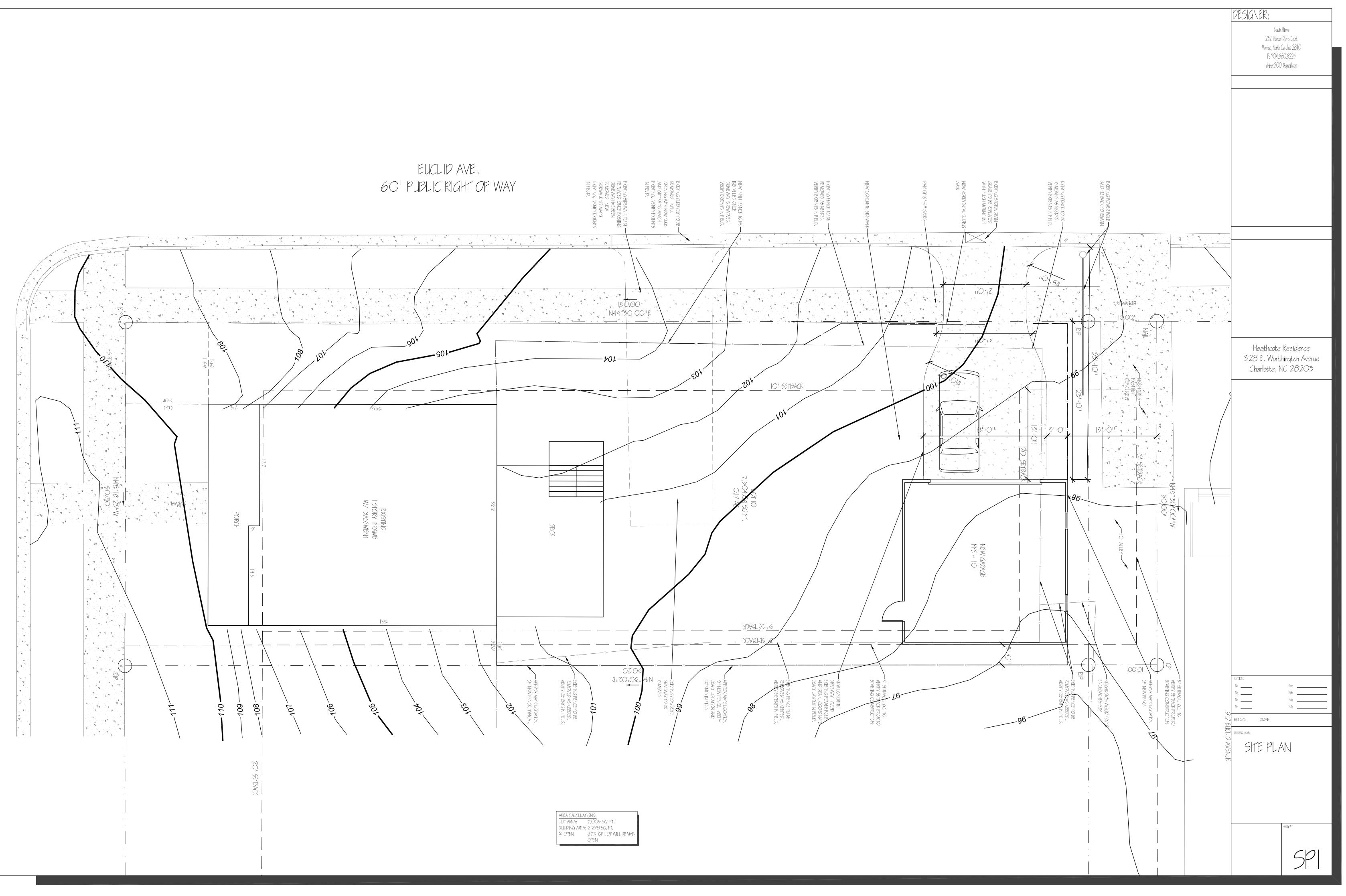
1. The purpose of this Building Heights Sketch is to show existing building facade heights relative to the elevation points at the public sidewalk or top of curb, front yard grade ("Grade"), 1st level, and ridgeline of the houses depicted hereon. No rearyard or sideyard measurements were made. The heights shown hereon were derived from indirect measurements and are not intended for structural design.

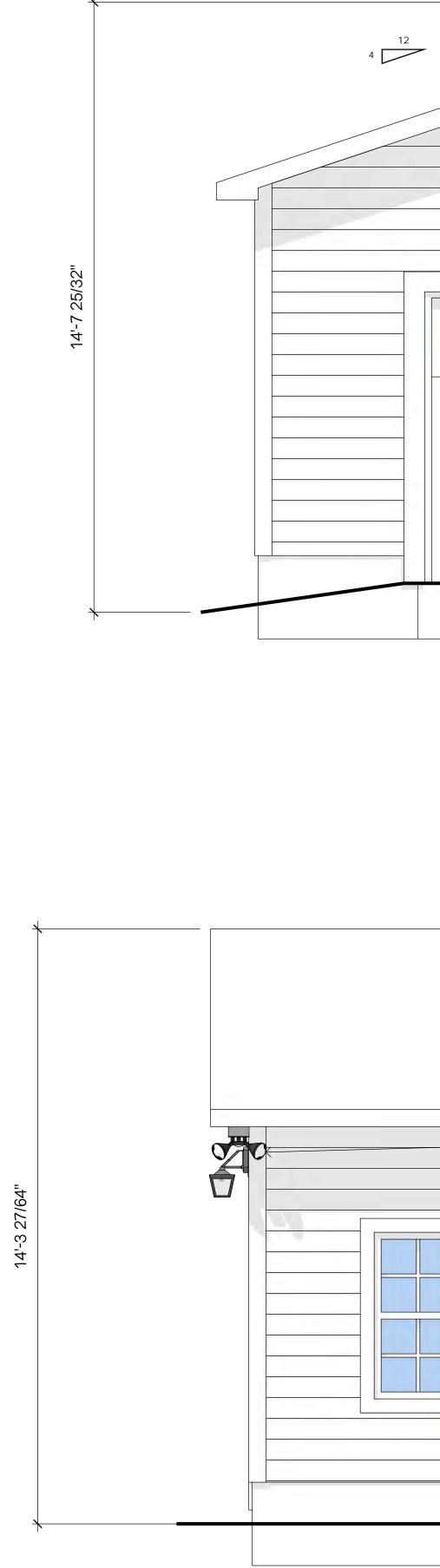
2. The vertical datum for these elevation measurements is the North American Vertical Datum of 1988 (i.e., sea level). All other information and graphics are conceptual in nature and are not intended to represent accurate architectural or landscape features.

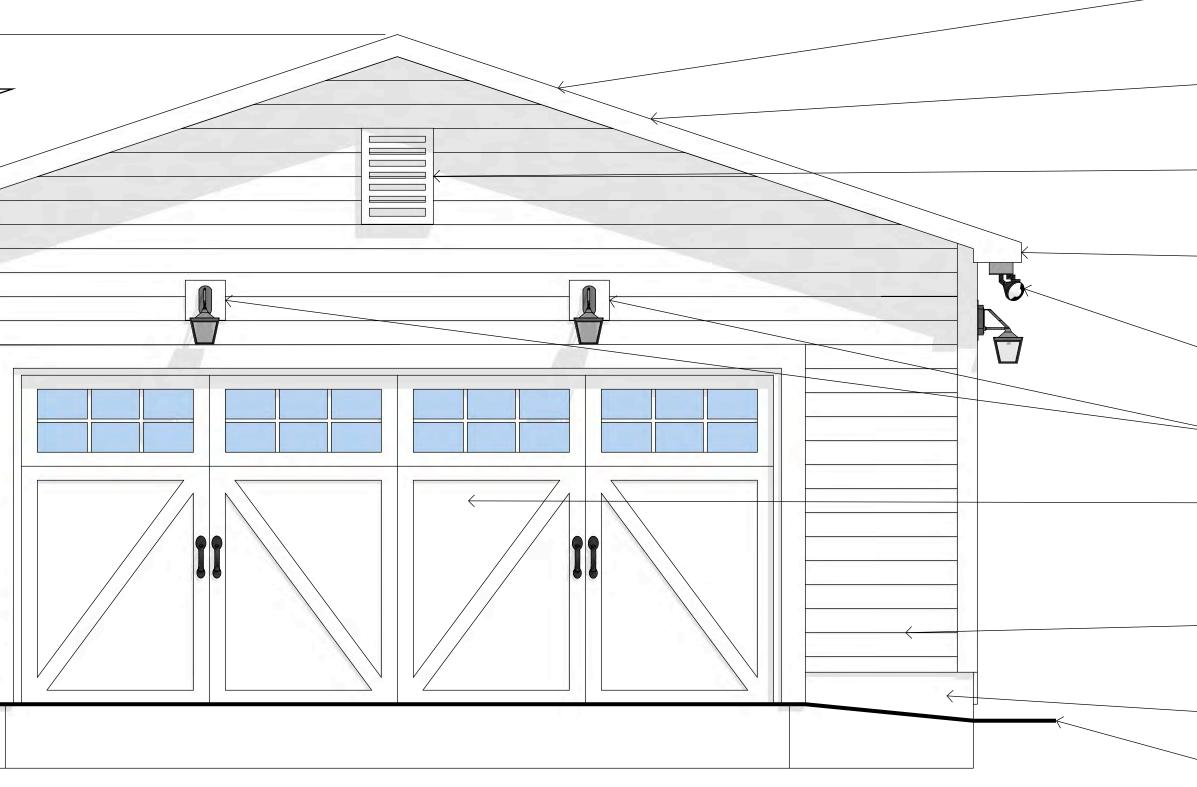


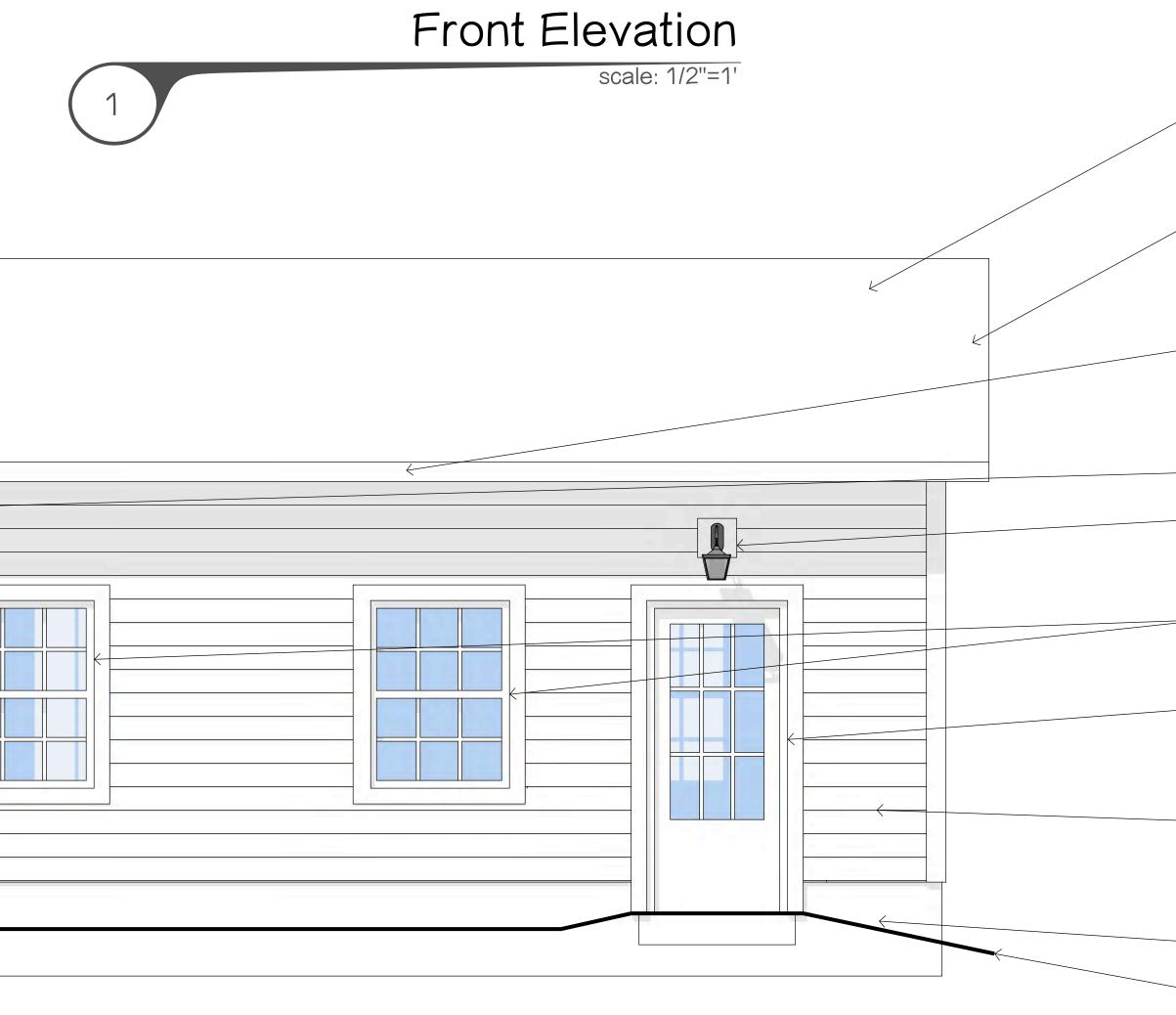






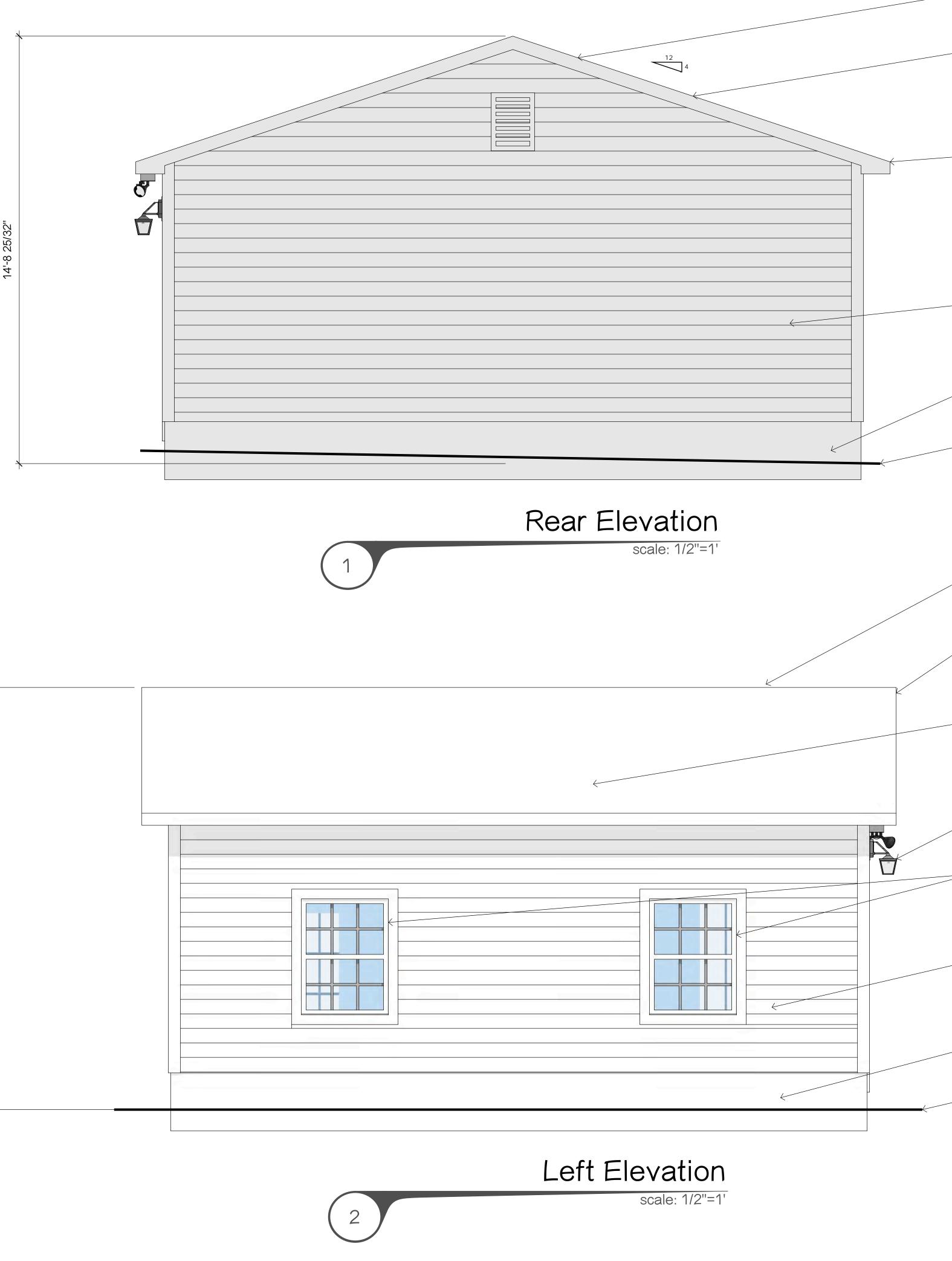


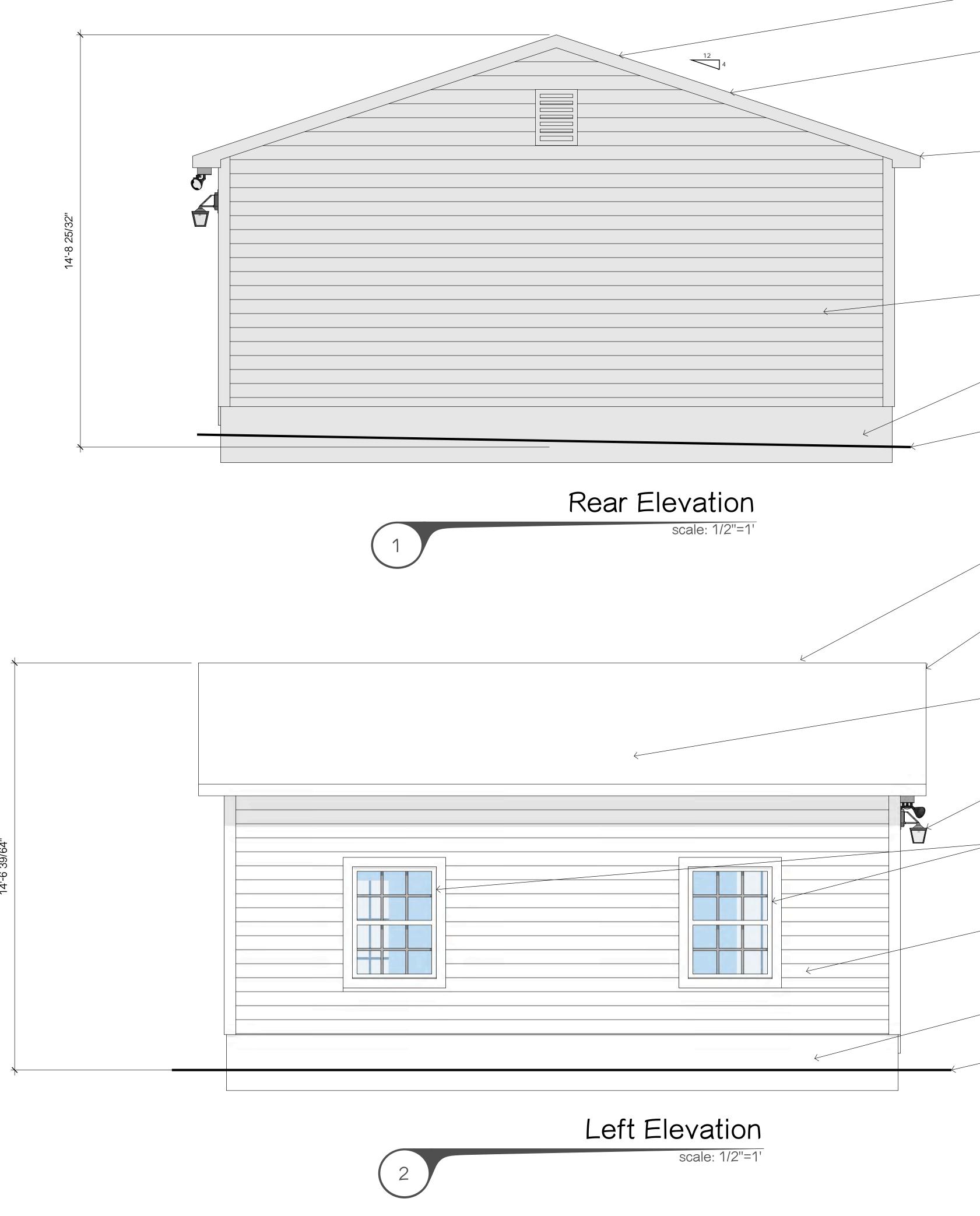




# Right Elevation scale: 1/2"=1'

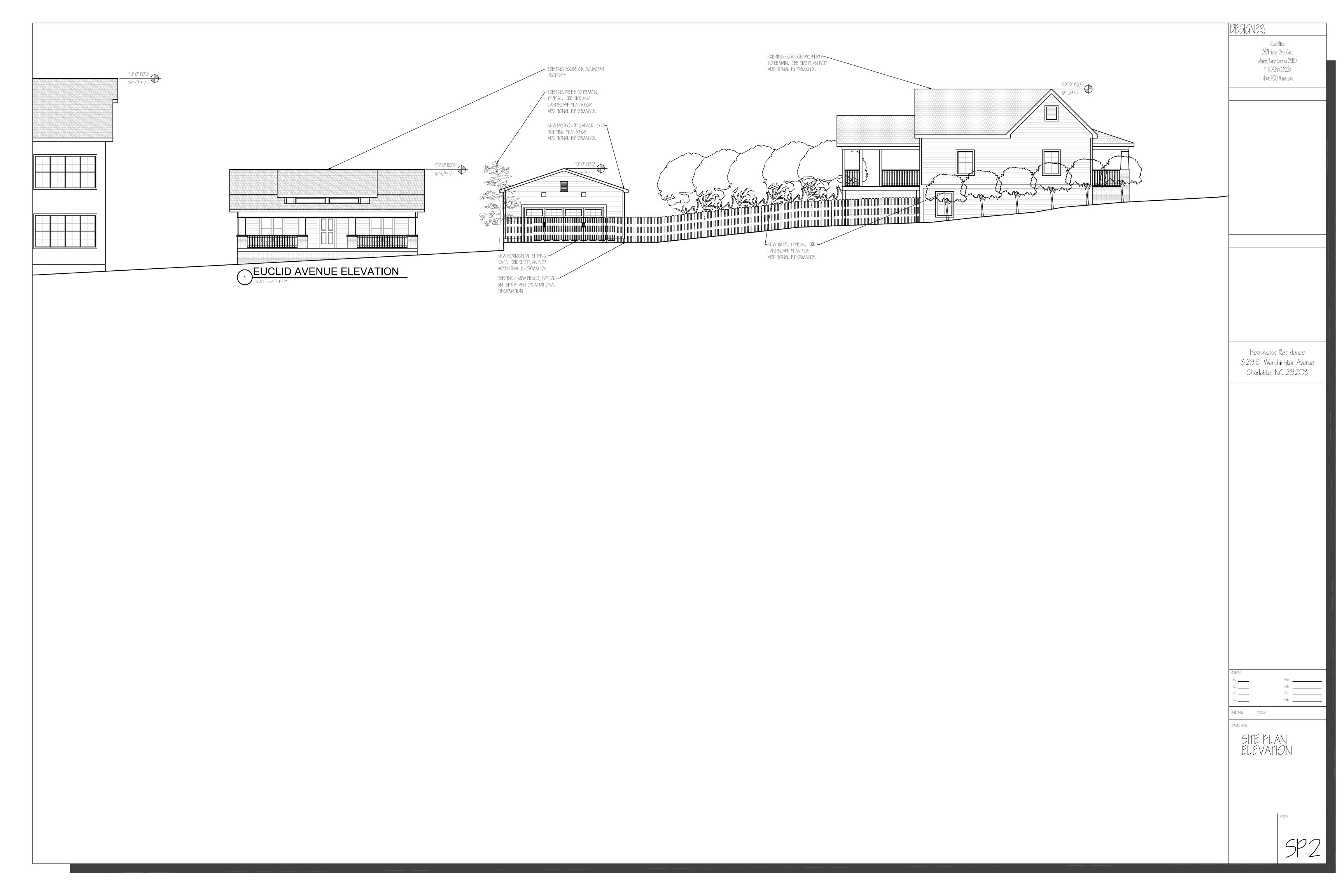
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- 16'X7' WOOD GARAGE DOOR	Aura He, Orthing Tte, NC 2 -559-6681
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-WOOD DOOR	KING FARM BUILDING GROUP
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- PARGED MASONRY FOUNDATION WALL	11/11/15
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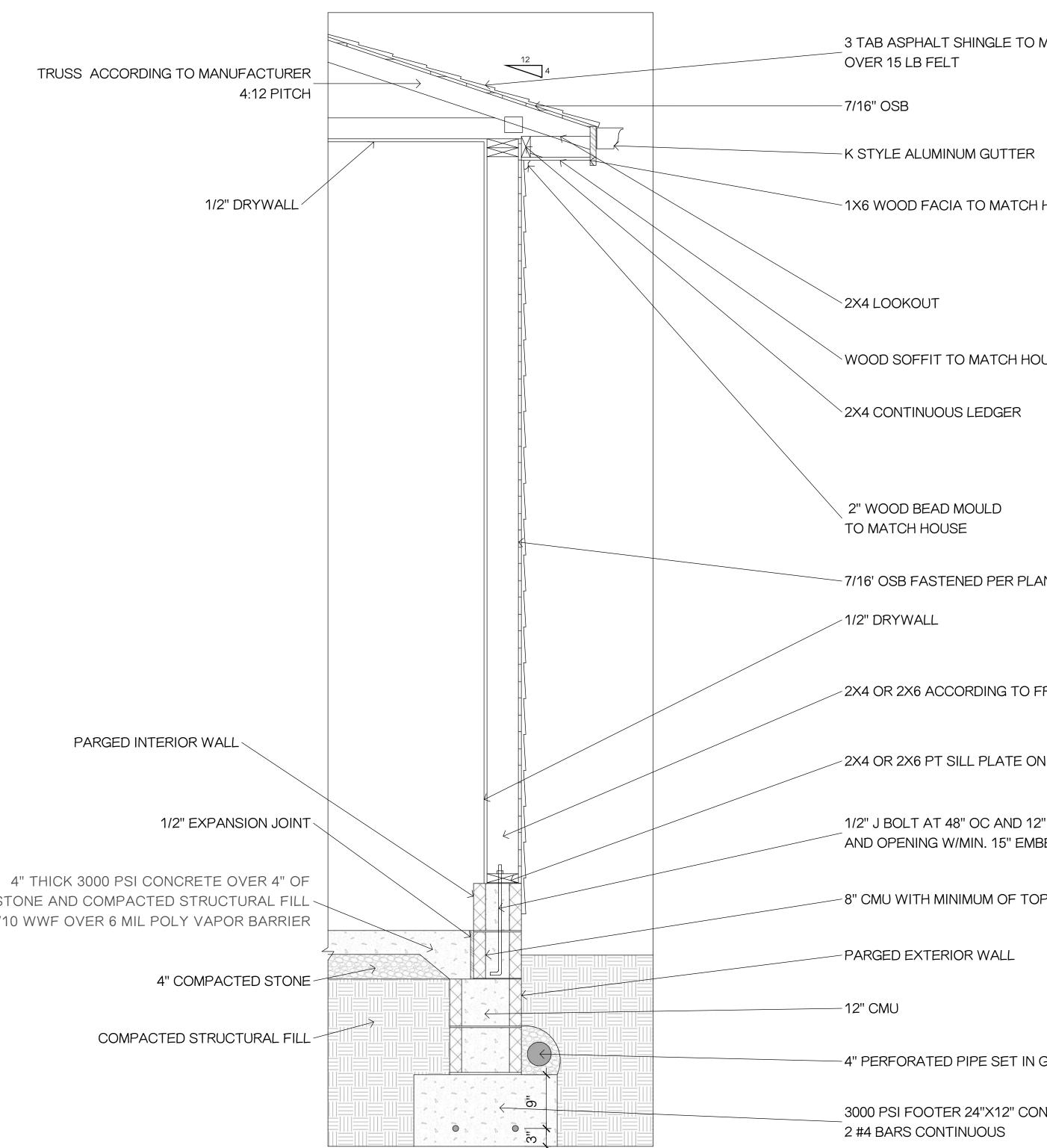


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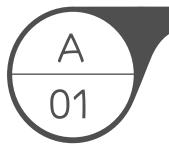
-3 TAB ASPHALT SHINGLE TO MATCH HOUSE



COMPACTED STONE AND COMPACTED STRUCTURAL FILL ~ WITH 6X6 10/10 WWF OVER 6 MIL POLY VAPOR BARRIER

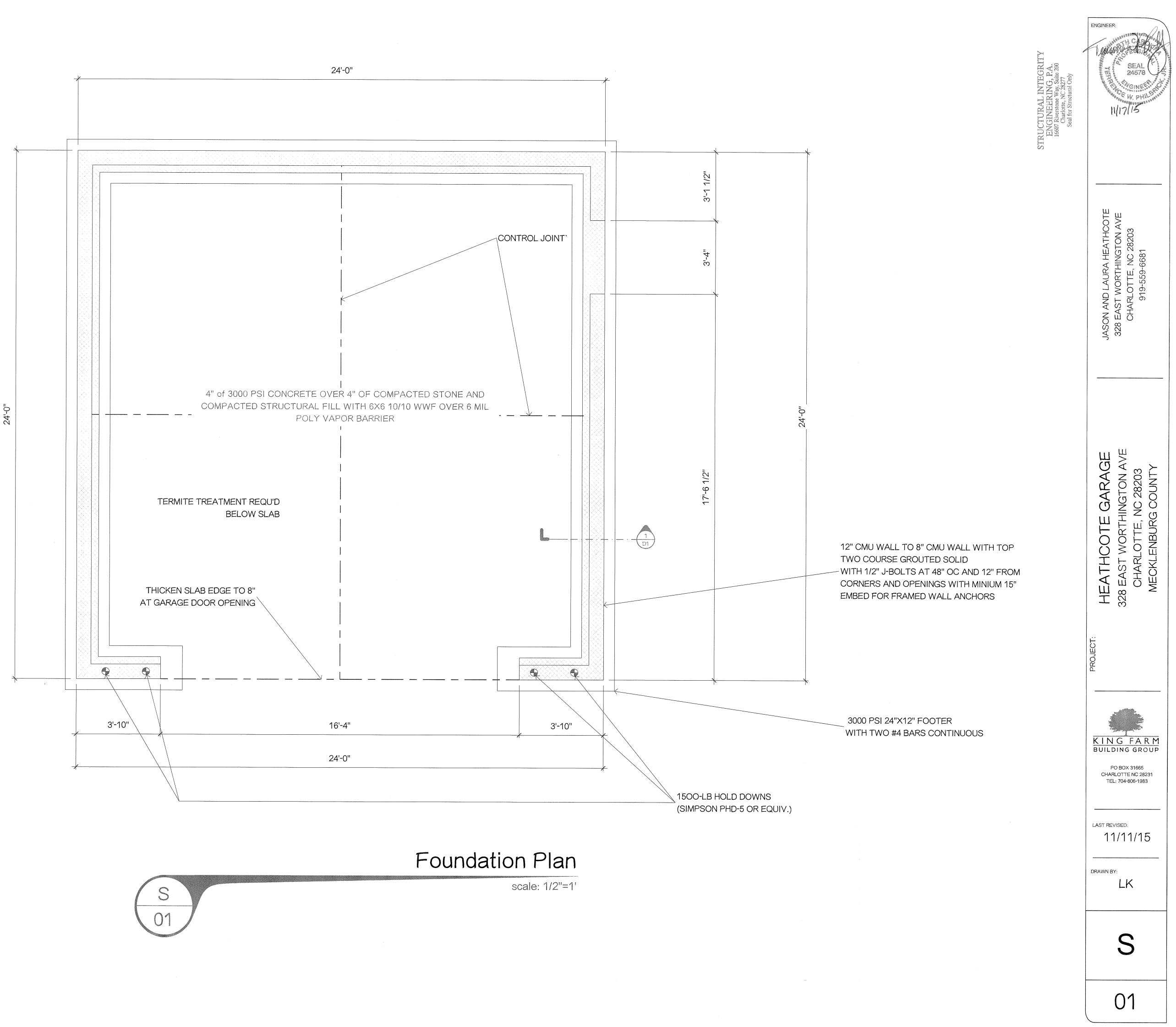


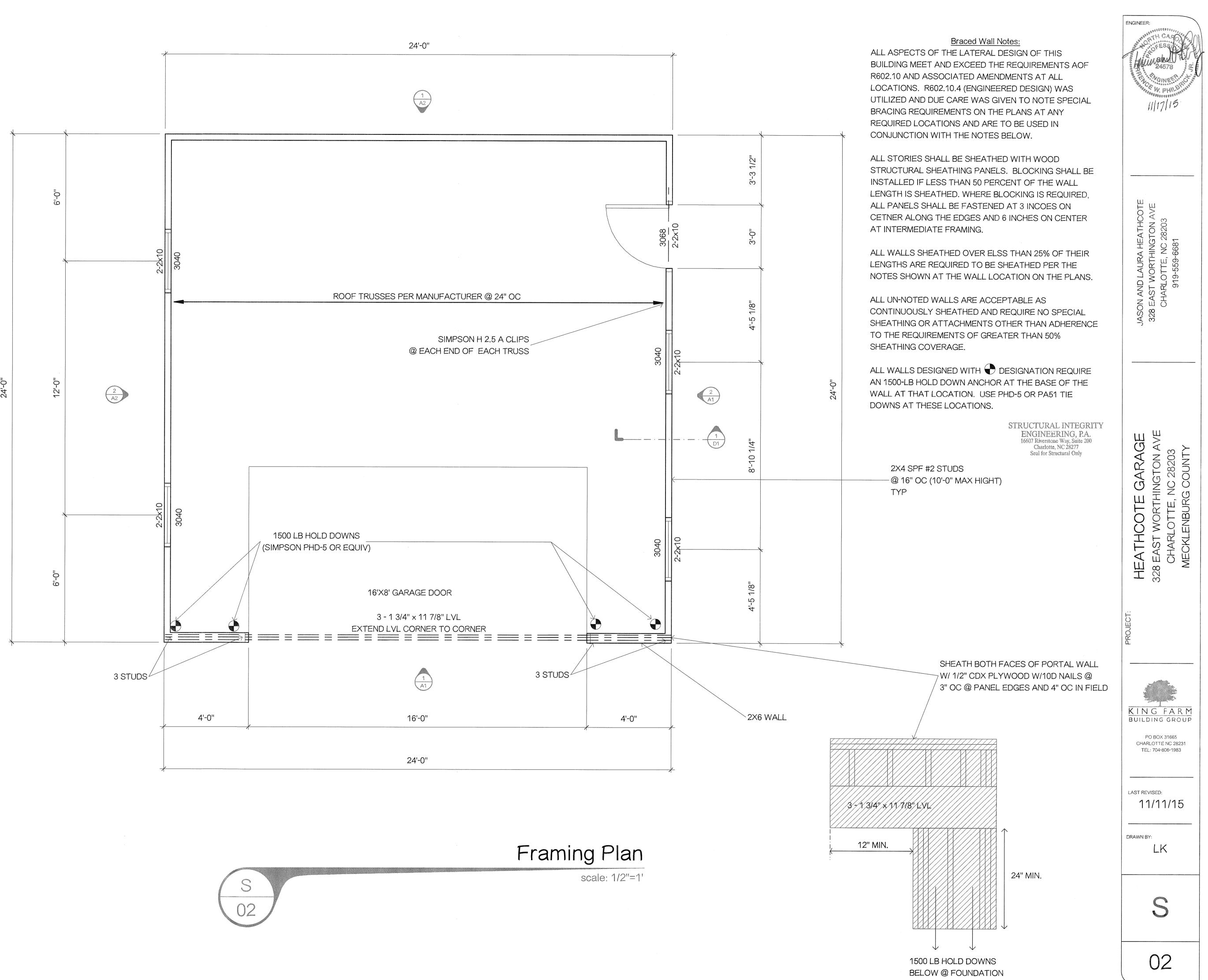
# BUILDING CROSS SECTION



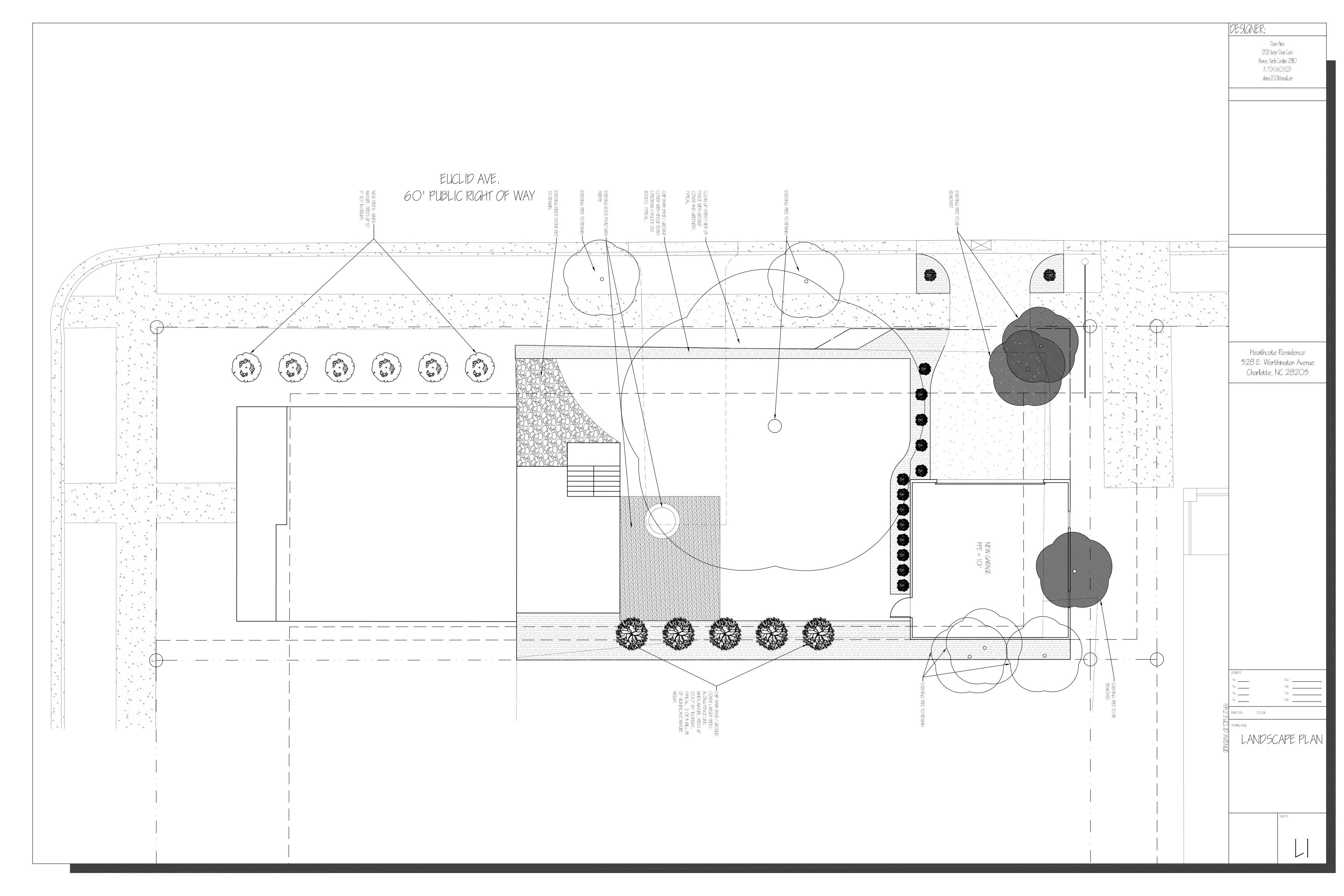
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P.O. Box 240881 Charlotte, NC 28224

Office: 704-525-3066

Job Name: Heathcote 20160419

Fax: 704-521-8831

### **Proposed By:** Santigie Kabia Customer: **Jason Heathcote** 328 E Worthington Ave. Charlotte, NC 28203 Contact #: Phone:919-559-6681 Work Site: 328 E Worthington Ave. Charlotte, NC 28203 # ltem Description Cost 1 Cherry Removal/Duke 1 \$460.00 Remove the (11") Wild Cherry located in the right rear corner of the property. Leave the stump as close to grade as possible. Remove all resulting debris. 2 Pecan Removal/Duke 1 \$805.00 Remove the (14") Pecan located in the left rear corner of the property (inside the fence). Leave the stump as close to grade as possible. Remove all resulting debris. 3 Pecan Removal/EHAP 1 \$115.00 Remove the (8") Pecan with the broken top located in the left rear corner of the property (inside the fence). Leave the stump as close to grade as possible. Remove all resulting debris. 4 Pecan Removal/Duke 1 \$575.00 Remove the (12") Pecan located in the left rear corner of the property (outside the fence). Leave the stump as close to grade as possible. Remove all resulting debris.

4/20/2016

#	ltem	Description		Cost
5	Multiple trees	Stump Grinding/Uloco	1	\$312.50
		Grind the stumps of the (12") Pecan (left rear corner/outside the fence); (14") & (8") Pecans (left rear corner/inside the fence), and the (11") wild Cherry (right rear corner. Mound the resulting grindings into the original hole to allow decomposition.		
Pay	ment due upon comp	letion of work.	Subtotal:	\$2,267.50
All v	vork is performed in f	ull compliance with current ANSI Standards Z-133.1 (Sa	Total:	\$2,267.50
Tha	nk you for choosing H	leartwood! Caretakers of the Queens Crown!		



# **Tree Planting Lists**

# Small/ Medium Maturing Trees

Trident maple *-Acer buergerianum* (Good for poorly drained soils) Japanese maple *-Acer palmatum* 'Blood Good'

- -'Crimson Queen'
- -'Ever Red'
- -'Garnet'
- -'Red Select'
- 'Red Dragon'
- -'Viridis'

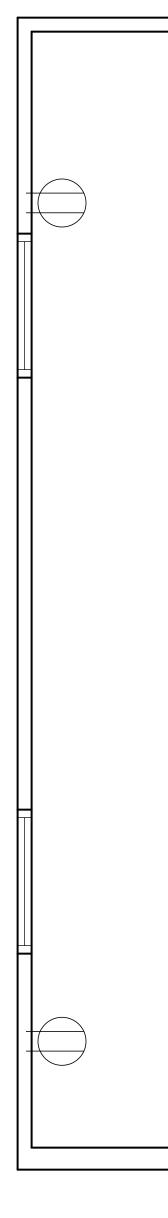
Allegheny Serviceberry - Amelanchier laevis European hornbeam -Carpinus betulus Redbud -Cercis canadensis Flowering Dogwood -Cornus florida Kousa Dogwood -Cornus kousa Winter King Hawthorn - Crataegus viridis 'Winter King' Carolina Silverbelle -Halesia caroliniana Golden Rain Tree -Koelreuteria paniculata Crape Myrtle -Lagerstromia indica Sweetbay Magnolia -Magnolia virginiana Southern Magnolia -Magnolia grandiflora Star Magnolia -Magnolia stellata Saucer Magnolia - Magnolia soulangiana Japanese Black Pine -Pinus thunbergii Purple Leaf Plum -Prunus cerasifera Kwanzan Cherry -Prunus serrulata 'Kwanzan' Okame Cherry -Prunus okame Weeping Cherry -Prunus subhirtella 'Pendula' Higan Cherry -Prunus subhirtella 'Autumnalis' Yoshino Cherry -Prunus yedoensis Japanese Snowbell -Styrax japonicus

## Large Maturing Trees

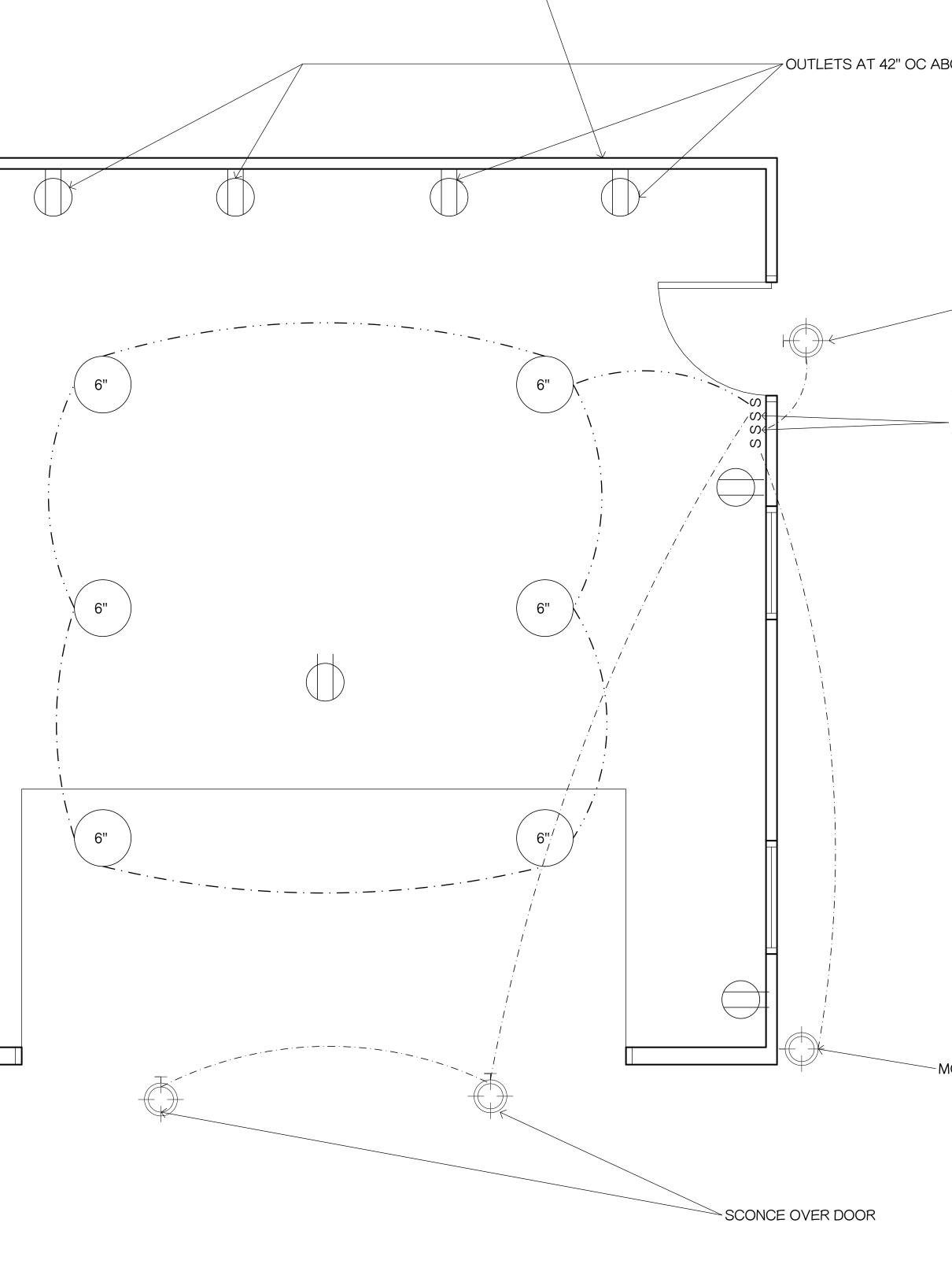
Red Maple -Acer rubrum (Good for poorly drained soils) Acer rubrum 'Red Sun' Acer rubrum 'October Glory' Sugar Maple -Acer saccharum 'Legacy' Acer saccharum 'Green Mountain' River Birch -Betula nigra (Good for poorly drained soils) Deodara Cedar - Cedrus deodara European Beech -Fagus sylvatica Maiden Hair Tree -Ginkgo biloba Honey Locust -Gleditsia tricanthos 'Shade Master' (Good for poorly drained soils) Tulip Poplar -*Liriodendron tulipifera* (Good for poorly drained soils) Loblolly Pine -Pinus taeda Saw Tooth Oak -Quercus acutissima White Oak -Quercus alba Swamp White Oak -Quercus bicolor (Good for poorly drained soils) Nuttall Oak -Quercus nuttallii Willow Oak -Quercus phellos Babylon Weeping Willow -Salix babylonica Corck Screw Willow -Salix matsudana 'Tortuosa' Bald Cypress - Taxodium distichum Little Leaf Linden -Tilia cordata Eastern Hemlock -*Tsuga canadensis* Lace Bark Elm -Ulmus parvifolia Japanese Zelkova -Zelkova serrulata

# **Trees for Screen Planting**

Japanese Cryptomeria -*Cryptomeria japonica* Lelyland Cypress -*xCupressocyparis leylandii* Foster Holly -*Ilex attenuata* 'Fosteri' American Holly -*Ilex opaca* Savanna Holly -*Ilex attenuata* 'Savannah' Nelly Stevens Holly -*Ilex* 'Nelly Stevens' Emily Bruner Holly -*Ilex* 'Nelly Stevens' Emily Bruner Holly -*Ilex* 'Emily Bruner' Oak Leaf Holly -*Ilex hybrida* 'Conaf' Oak Leaf Western Red Cedar -*Thuja plicata* (Good for poorly drained soils) Eastern White Cedar -*Thuja occidentalis* (Good for poorly drained soils)









scale: 1/2"=1'

BOVE	SLAB

SCONCE OVER DOOR

OVERHEAD SCONCES TO BE OPERATED BY UTILITECH DIGITAL RESIDENTIAL HARDWIRED COUNTDOWN LIGHTING TIMERS (MODEL NUMBER TM-097S)

- MOTION SENSOR LIGHT

ENGINEER:	
JASON AND LAURA HEATHCOTE 328 EAST WORTHINGTON AVE CHARLOTTE, NC 28203 919-559-6681	-
HEATHCOTE GARAGE 328 EAST WORTHINGTON AVE CHARLOTTE, NC 28203 MECKLENBURG COUNTY	
LAST REVISED: 11/11/15	
DRAWN BY: LK	-
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