

# Existing Conditions

NOW OR FORMERLY  
William F. Rogers, Jr.  
Deed Bk. 7339, Pg. 32  
PIN #5620892282  
Cabarrus Co. Registry

**JALA**  
Jeff Allen  
Landscape Architecture  
842 W. 4th Street  
Winston-Salem, NC  
336.727.3614  
jw@jala.com

**EXISTING CONDITIONS**

**MARY MARGARET BOB UNDERWOOD RESIDENCE**

Date:  
FEBRUARY 25, 2021  
MARCH 17, 2021  
MARCH 22, 2021  
MARCH 25, 2021  
APRIL 1, 2021

Sheet No:  
**L1.0**





**94 UNION STREET NORTH**



W. J. H. H. H.





**J A L A**  
 Jeff Allen  
 Landscape Architecture  
 842 W. 4th Street  
 Winston-Salem, NC  
 27101-1100  
 336.727.3914  
 jra@jal.lc.com

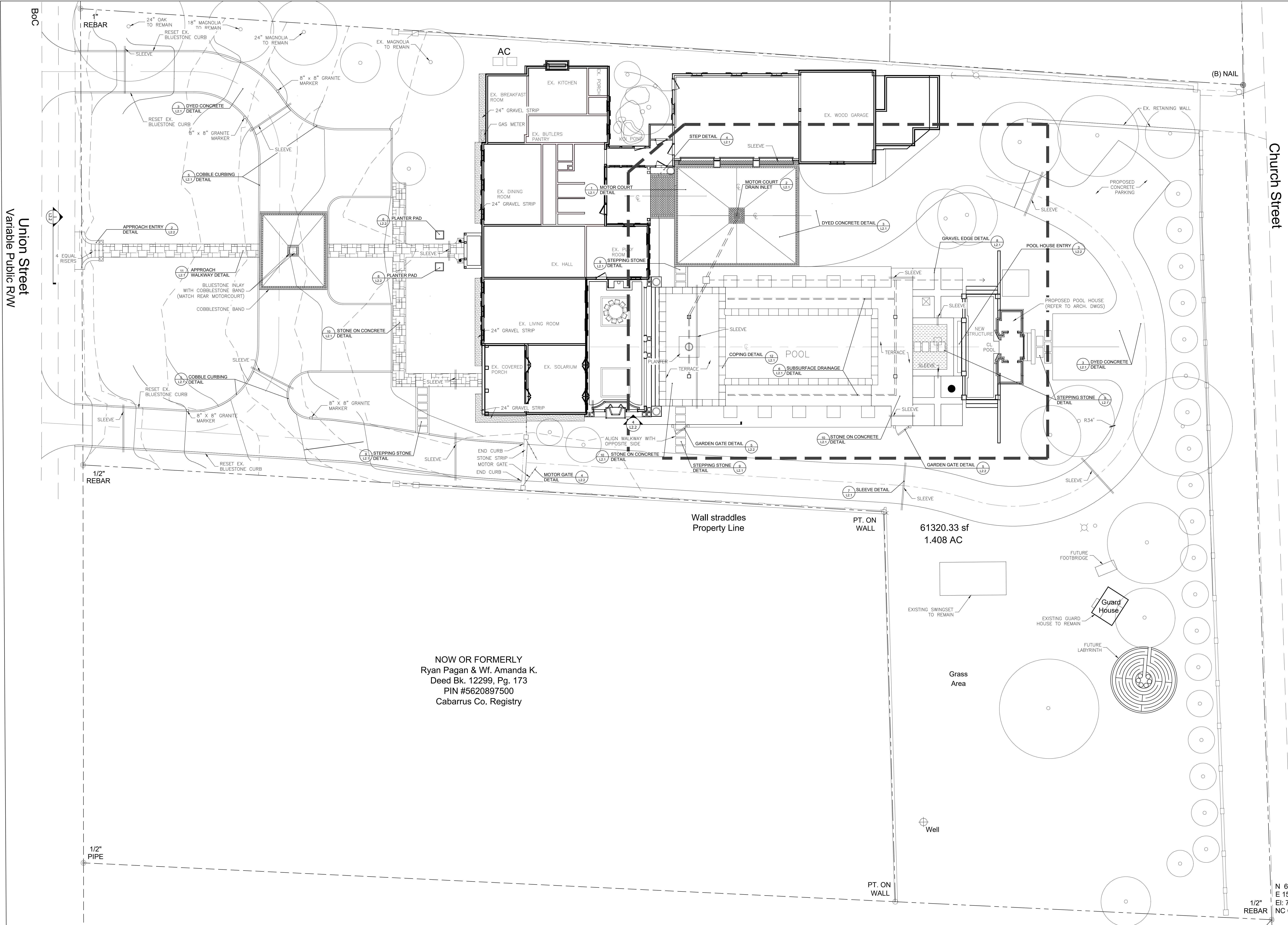
LANDSCAPE PLANTING PLAN

# Proposed Site Improvements

94 Union Street North  
 Concord, NC



SCALE: 1" = 10'-0"

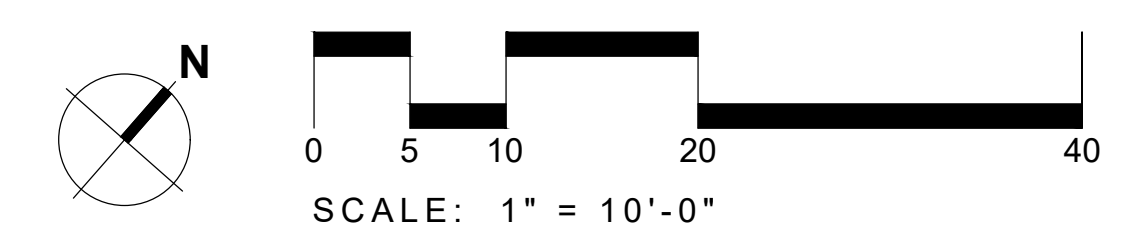


NOW OR FORMERLY  
Ryan Pagan & Wf. Amanda K.  
Deed Bk. 12299, Pg. 173  
PIN #5620897500  
Cabarrus Co. Registry

61320.33 sf  
1.408 AC

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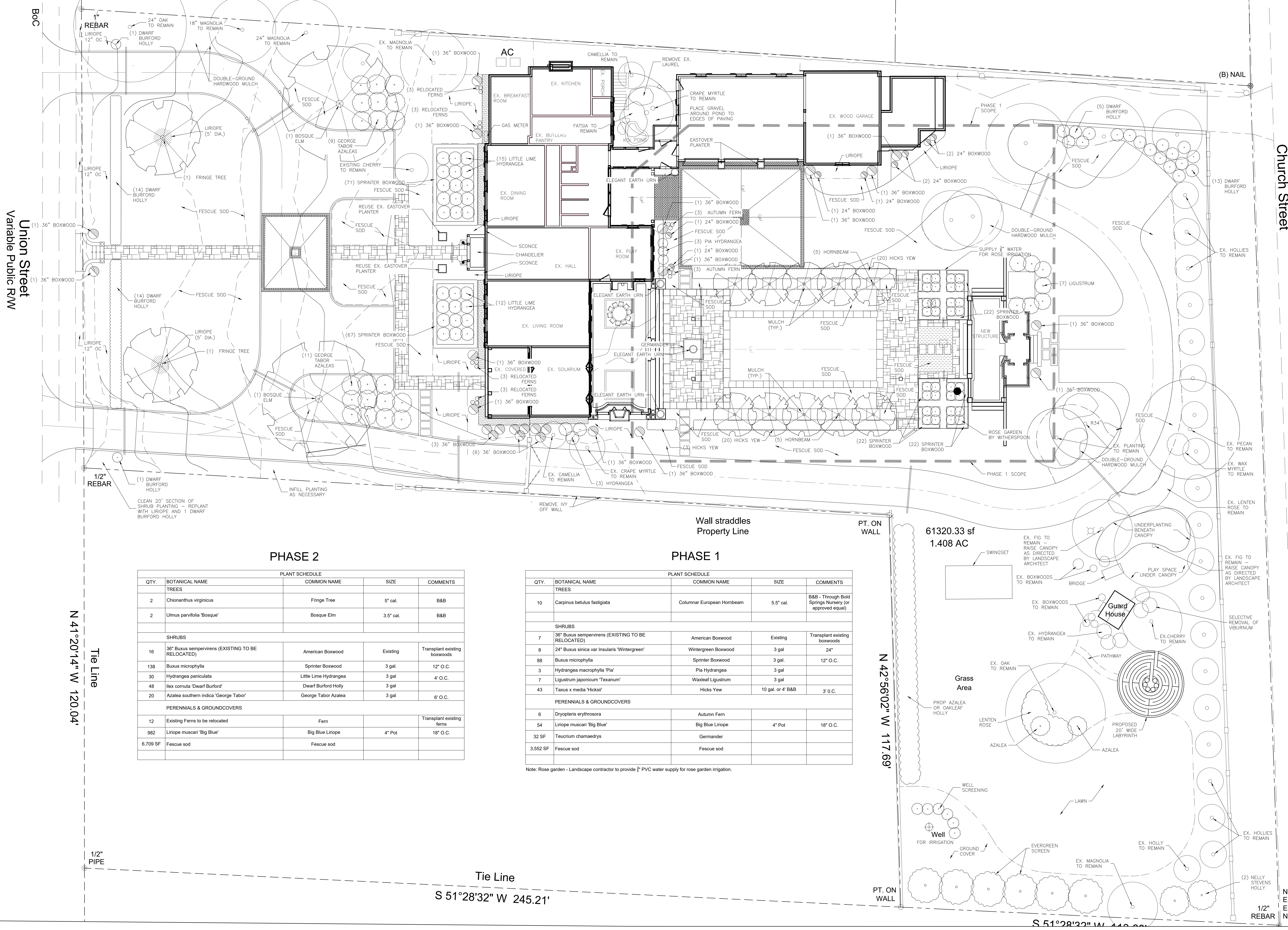
**SITE PLAN**



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N 60'  
E 152'  
E: 70'  
NC G



**PHASE 2**

PLANT SCHEDULE				
QTY.	BOTANICAL NAME	COMMON NAME	SIZE	COMMENTS
<b>TREES</b>				
2	<i>Chionanthus virginicus</i>	Fringe Tree	5" cal.	B&B
2	<i>Ulmus parvifolia</i> 'Bosque'	Bosque Elm	3.5" cal.	B&B
<b>SHRUBS</b>				
16	36" <i>Buxus sempervirens</i> (EXISTING TO BE RELOCATED)	American Boxwood	Existing	Transplant existing boxwoods
138	<i>Buxus microphylla</i>	Sprinter Boxwood	3 gal.	12" O.C.
30	<i>Hydrangea paniculata</i>	Little Lime Hydrangea	3 gal.	4" O.C.
48	<i>Ilex cornuta</i> 'Dwarf Burford'	Dwarf Burford Holly	3 gal.	
20	<i>Azalea southern indica</i> 'George Tabor'	George Tabor Azalea	3 gal.	6" O.C.
<b>PERENNIALS &amp; GROUNDCOVERS</b>				
12	Existing Ferns to be relocated	Fern		Transplant existing ferns
982	<i>Liriope muscari</i> 'Big Blue'	Big Blue Liriope	4" Pot	18" O.C.
6,709 SF	Fescue sod	Fescue sod		

**PHASE 1**

PLANT SCHEDULE				
QTY.	BOTANICAL NAME	COMMON NAME	SIZE	COMMENTS
<b>TREES</b>				
10	<i>Carpinus betulus fastigiata</i>	Columnar European Hornbeam	5.5" cal.	B&B - Through Bold Springs Nursery (or approved equal)
<b>SHRUBS</b>				
7	36" <i>Buxus sempervirens</i> (EXISTING TO BE RELOCATED)	American Boxwood	Existing	Transplant existing boxwoods
8	24" <i>Buxus sinica</i> var <i>Insularis</i> 'Wintergreen'	Wintergreen Boxwood	3 gal.	24"
88	<i>Buxus microphylla</i>	Sprinter Boxwood	3 gal.	12" O.C.
3	<i>Hydrangea macrophylla</i> 'Pia'	Pia Hydrangea	3 gal.	
7	<i>Ligustrum japonicum</i> 'Texanum'	Waxleaf Ligustrum	3 gal.	
43	<i>Taxus x media</i> 'Hicksii'	Hicks Yew	10 gal. or 4" B&B	3" O.C.
<b>PERENNIALS &amp; GROUNDCOVERS</b>				
6	<i>Dryopteris erythrosora</i>	Autumn Fern		
54	<i>Liriope muscari</i> 'Big Blue'	Big Blue Liriope	4" Pot	18" O.C.
32 SF	<i>Teucrium chamaedrys</i>	Germander		
3,552 SF	Fescue sod	Fescue sod		

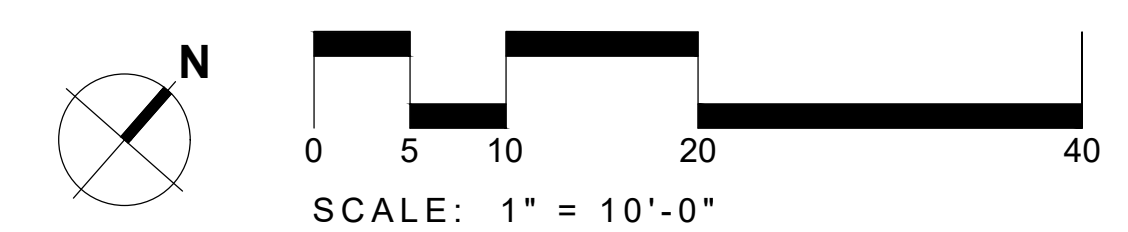
Note: Rose garden - Landscape contractor to provide 3/4" PVC water supply for rose garden irrigation.

THESE PLANS AND DRAWINGS ARE DIAGRAMMATIC ONLY TO CONVEY GENERAL LOCATION OF MATERIAL AND DESIGN INTENT. CONTRACTOR SHALL FIELD VERIFY AND BE HELD RESPONSIBLE FOR ALL EXISTING FIELD DIMENSIONS AND JOB CONDITIONS. CONTRACTOR SHALL NOT REPLY ON SCALED DIMENSIONS AND DRAWINGS TO DERIVE AREA QUANTITIES.

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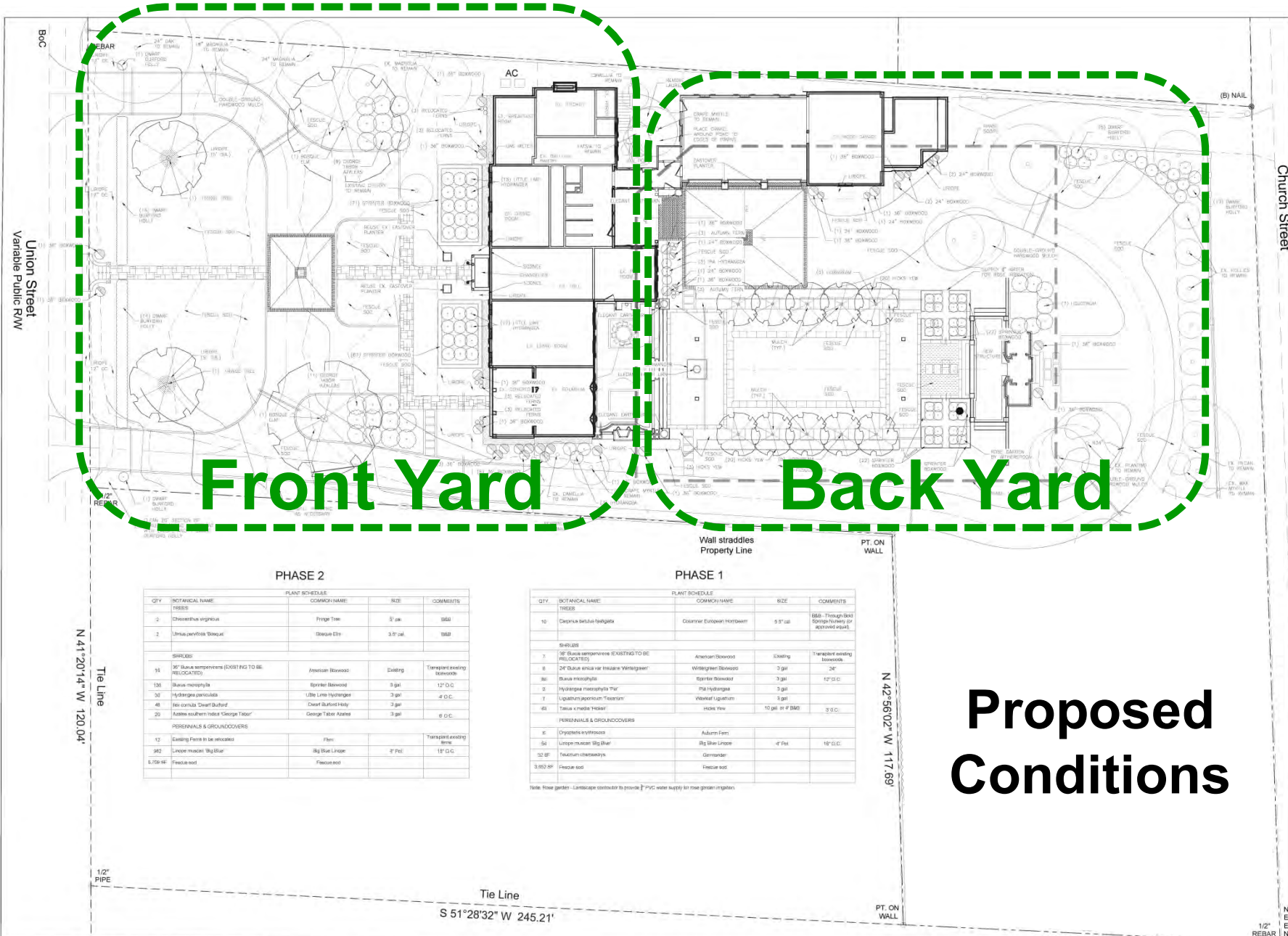
ISSUED FOR BIDDING PURPOSES ONLY.  
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**SITE PLAN**









**Front Yard**

**Back Yard**

**Proposed Conditions**

**PHASE 2**

QTY	BOTANICAL NAME	PLANT SCHEDULE	COMMON NAME	SIZE	COMMENTS
<b>TREES</b>					
2	<i>Chionochloa virginica</i>	Fringe Tree		5' cal	BBB
2	<i>Ulmus americana</i> 'Balsam'	Shagbark Elm		3.5' cal	BBB
<b>SHRUBS</b>					
15	30" <i>Buxa sempervirens</i> (EXISTING TO BE RELOCATED)	American Boxwood		Existing	Transplant existing boxwoods
130	<i>Buxa microphylla</i>	Spring Boxwood		3 gal	12" D.C.
30	<i>Hydrangea paniculata</i>	Little Lime Hydrangea		3 gal	4" D.C.
40	<i>Hei cordata</i> 'Dwarf Buffalo'	Dwarf Buffalo Holly		3 gal	
20	<i>Asplenium adnigrum</i> 'George Taylor'	George Taylor Asplenium		3 gal	6" D.C.
<b>PERENNIALS &amp; GROUNDCOVERS</b>					
12	Existing <i>Fern</i> in the rhododendron	Fern			Transplant existing ferns
902	<i>Lonicera maackii</i> 'Big Blue'	Big Blue Lonicera		4" Pot	18" D.C.
5,100 SF	Fescue sod	Fescue sod			

**PHASE 1**

QTY	BOTANICAL NAME	PLANT SCHEDULE	COMMON NAME	SIZE	COMMENTS
<b>TREES</b>					
10	<i>Desmodium illinoense</i>	Common Buckhorn		5.5" cal	BBB - Through Grid (Single planting or approved equal)
<b>SHRUBS</b>					
7	30" <i>Buxa sempervirens</i> (EXISTING TO BE RELOCATED)	American Boxwood		Existing	Transplant existing boxwoods
8	24" <i>Buxa sinica</i> var. <i>incana</i> 'Wintergreen'	Wintergreen Boxwood		3 gal	24"
80	<i>Buxa microphylla</i>	Spring Boxwood		3 gal	12" D.C.
3	<i>Hydrangea macrophylla</i> 'Tara'	The Hydrangea		3 gal	
1	<i>Ligularia japonica</i> 'Easium'	Japanese Ligularia		3 gal	
40	<i>Taxus x media</i> 'Hedera'	Hedge Yew		10 gal or 4" B&B	3" D.C.
<b>PERENNIALS &amp; GROUNDCOVERS</b>					
5	<i>Oryzopsis hymenoides</i>	Adornum Fern			
50	<i>Limonium carolinianum</i> 'Big Blue Lonicera'	Big Blue Lonicera		4" Pot	18" D.C.
50 SF	<i>Taxodium distichum</i>	Gambusia			
3,800 SF	Fescue sod	Fescue sod			

Note: Rose garden - Landscape contractor to provide PVC water supply for rose garden irrigation.

THESE PLANS AND DRAWINGS ARE PREPARED ONLY FOR THE CLIENT'S GENERAL INFORMATION AND USE. THE CLIENT SHALL BE RESPONSIBLE FOR ALL NECESSARY PERMITS, REGULATIONS, AND CODES. THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL EXISTING FIELD CONDITIONS AND ANY CONDITIONS CONTRARY TO THIS PLAN SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN AND QUANTIFY.

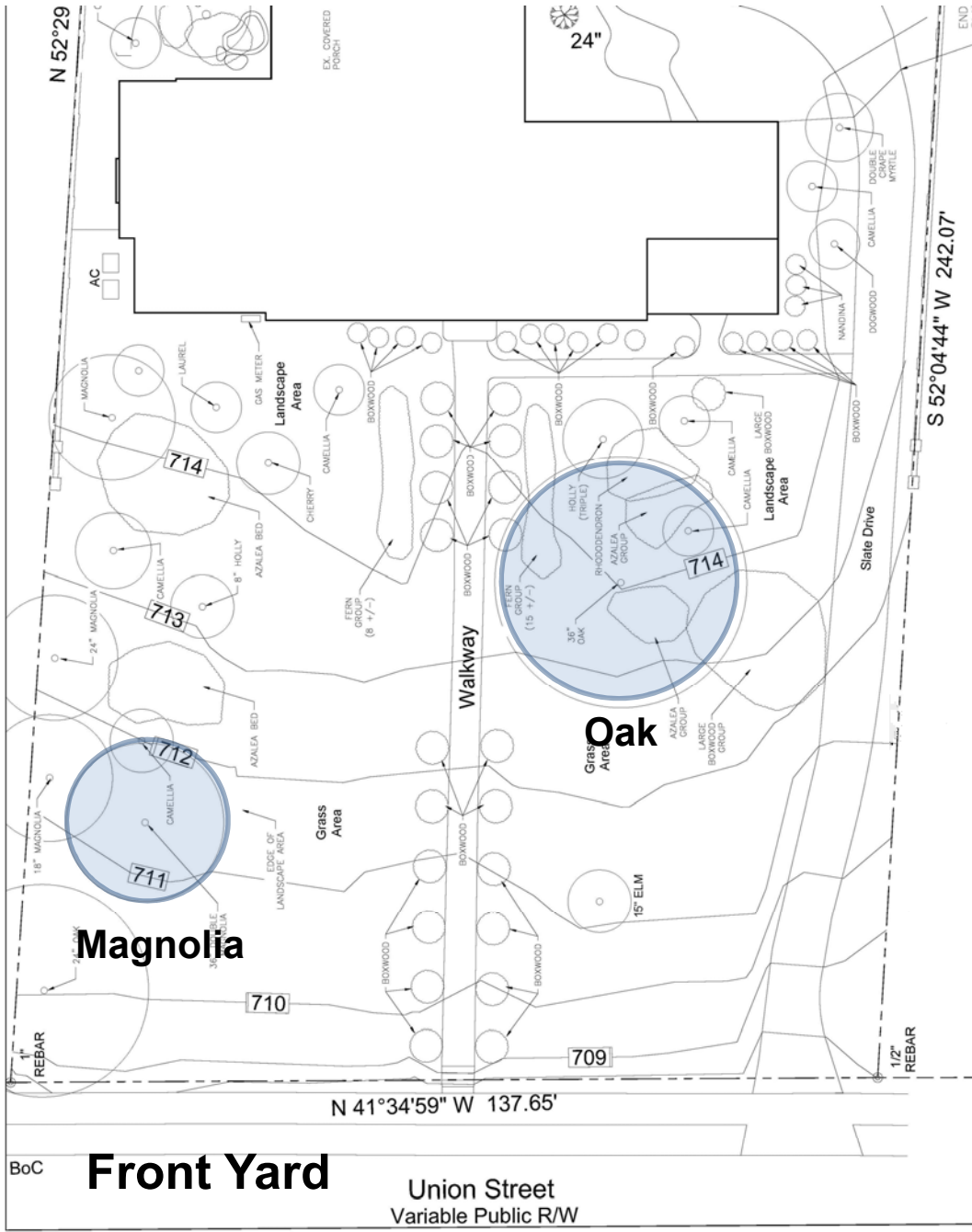
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**SITE PLAN**



N  
 E  
 REBAR  
 NC



# Shade Tree Removal

2 Trees

BoC

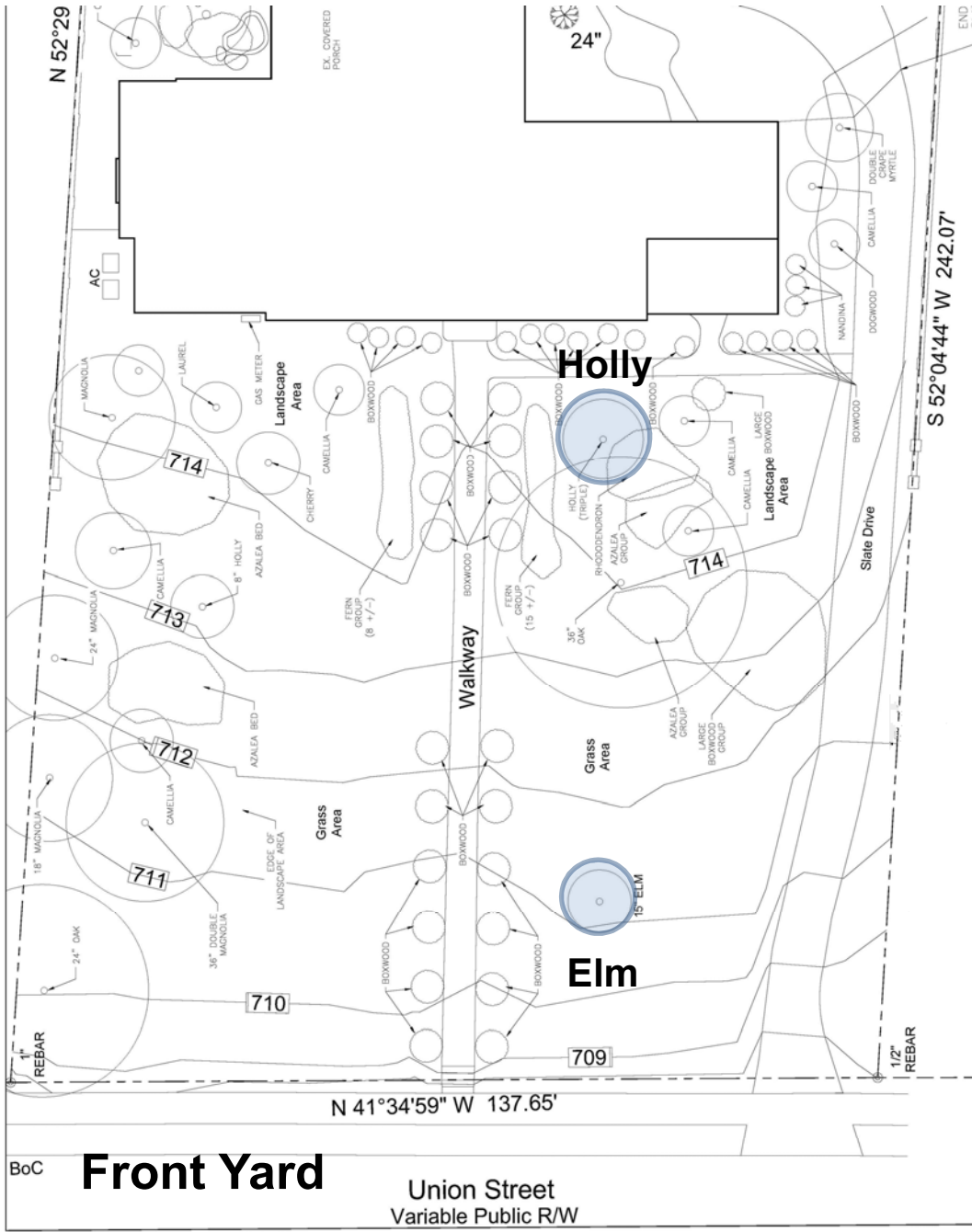
**Front Yard**

Union Street  
Variable Public R/W



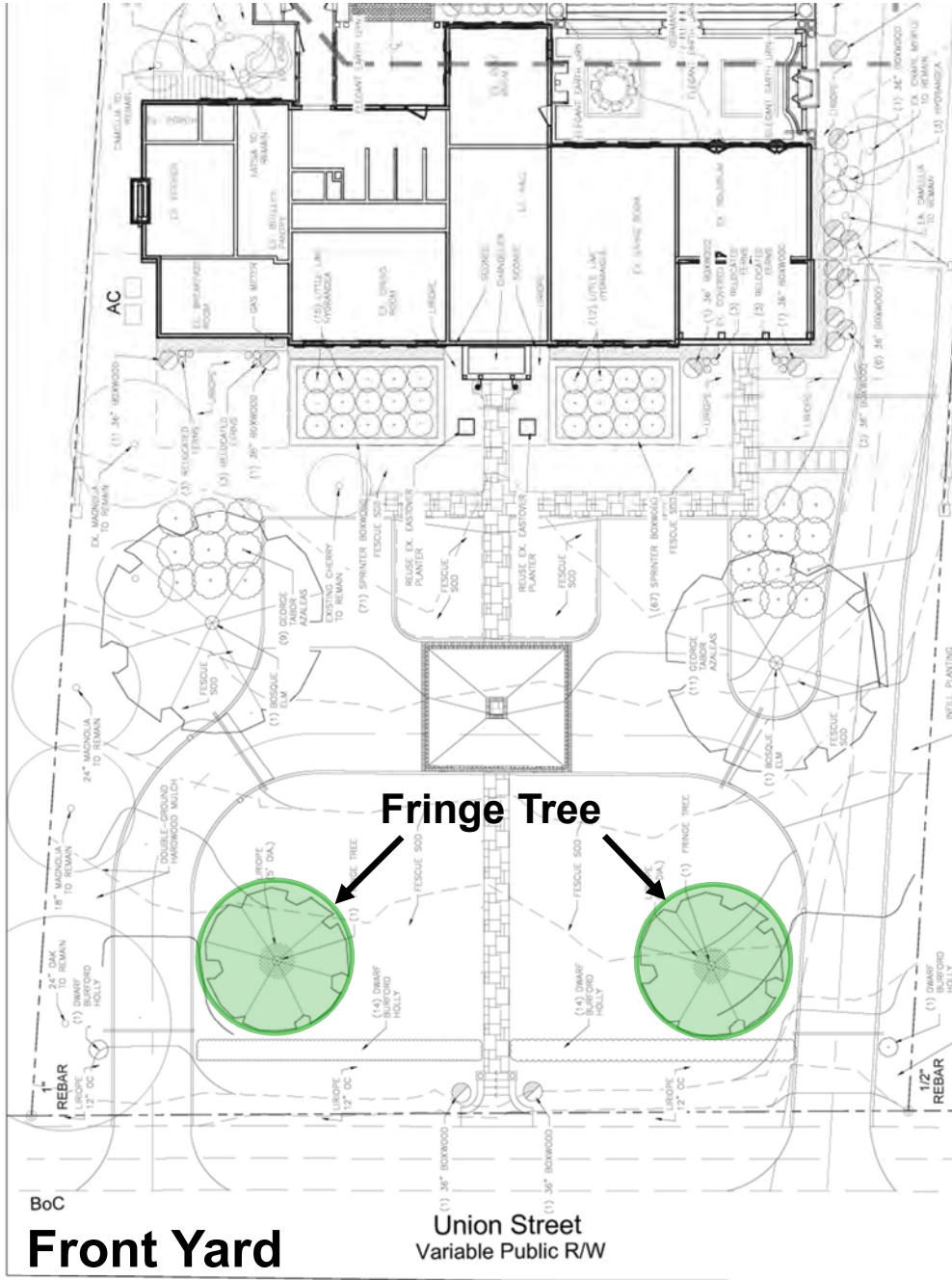


**BOSQUE ELM**



# Understory Removal

2 Trees



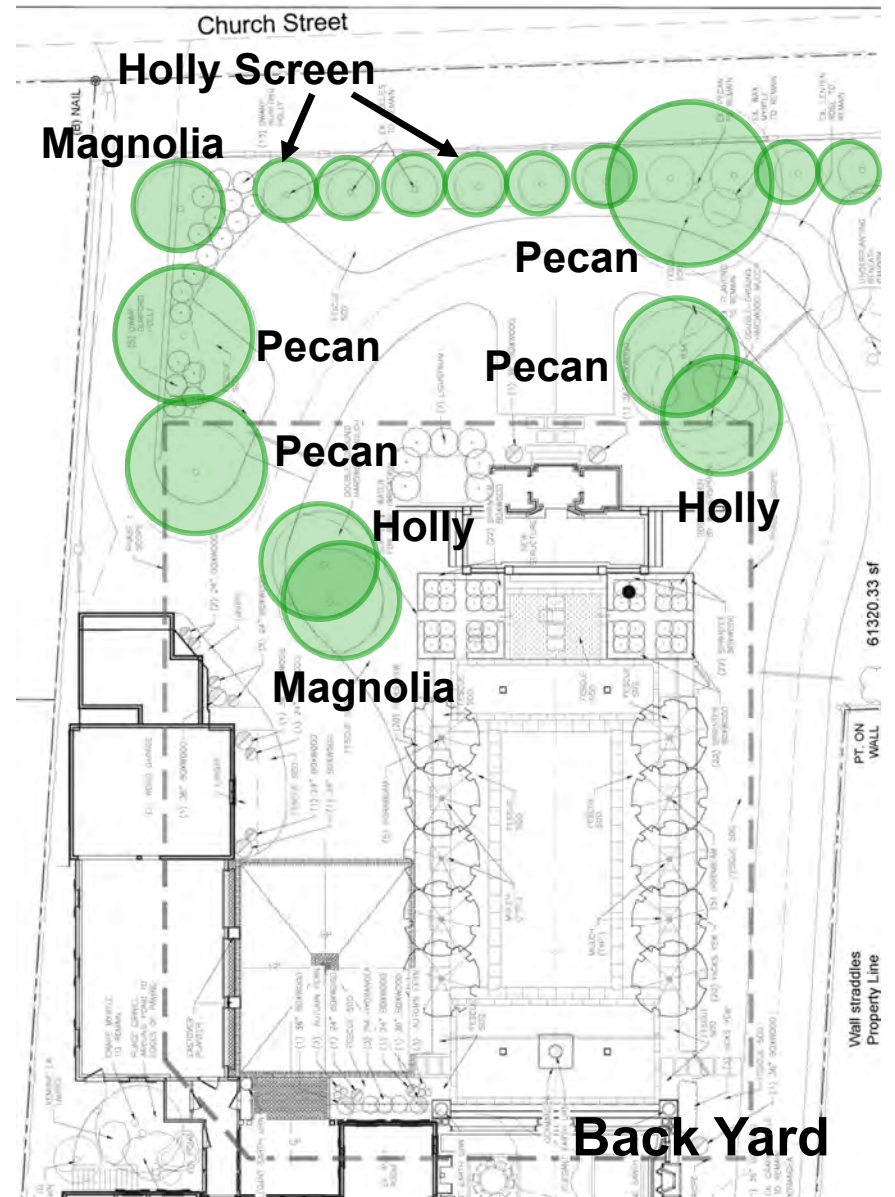
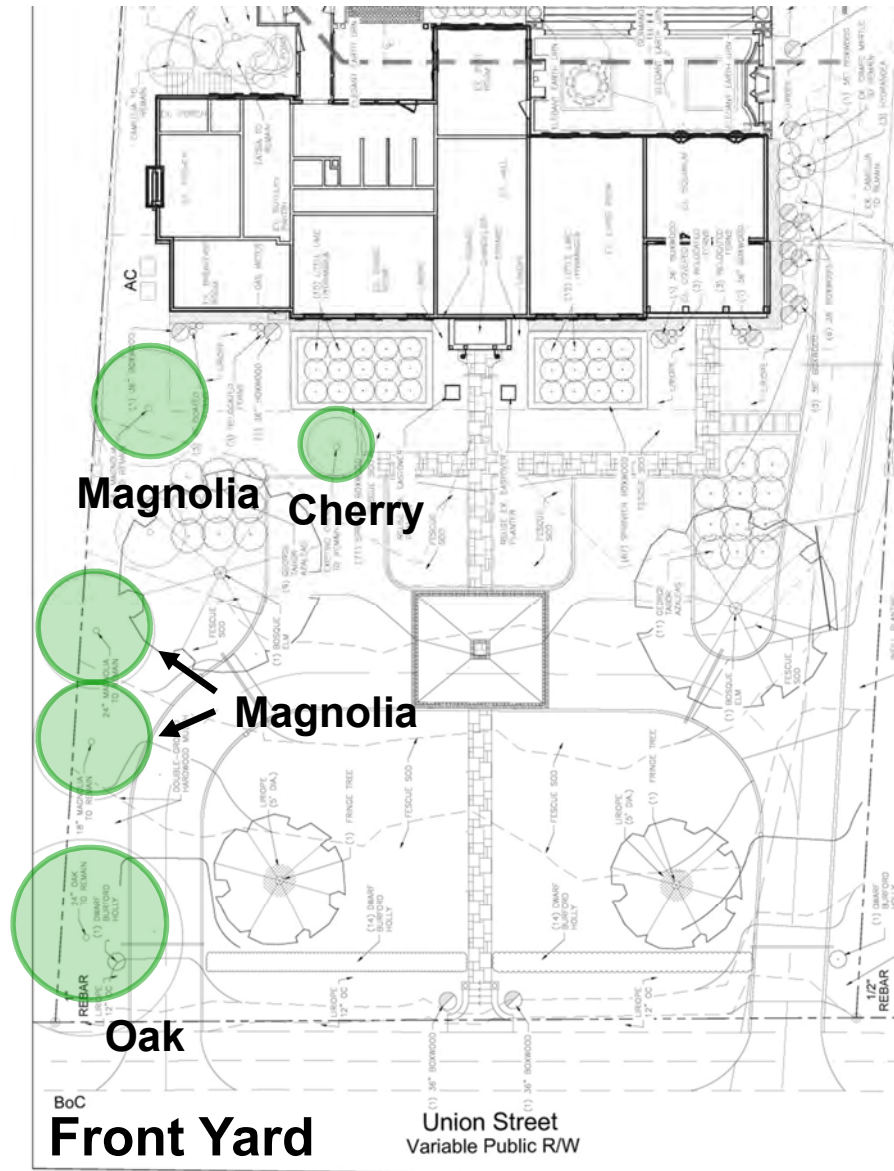
# Understory Replacement

2 Trees

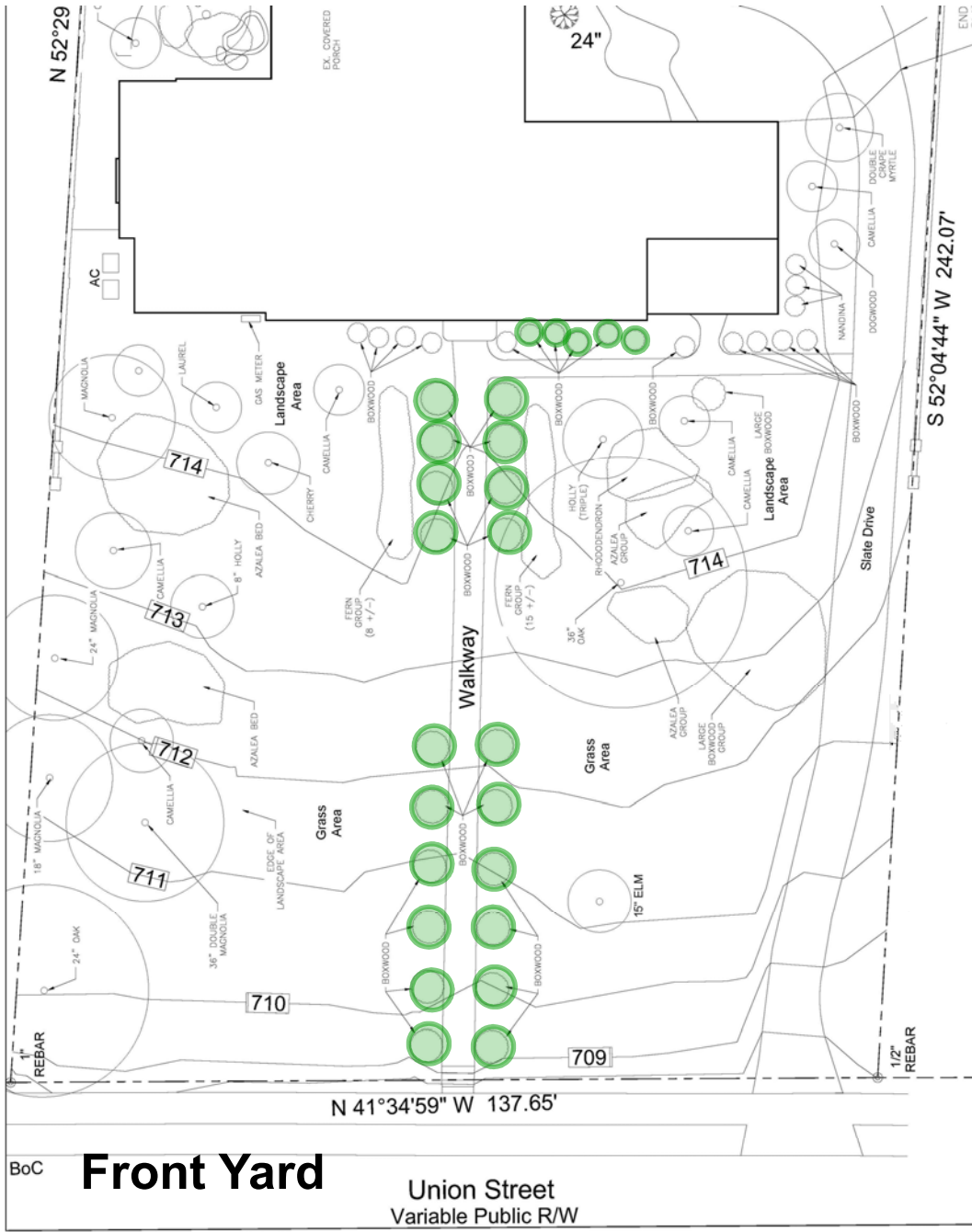


**FRINGE TREE**





**Trees Being Retained : 20+ Trees**



## Shrubs Being Relocated

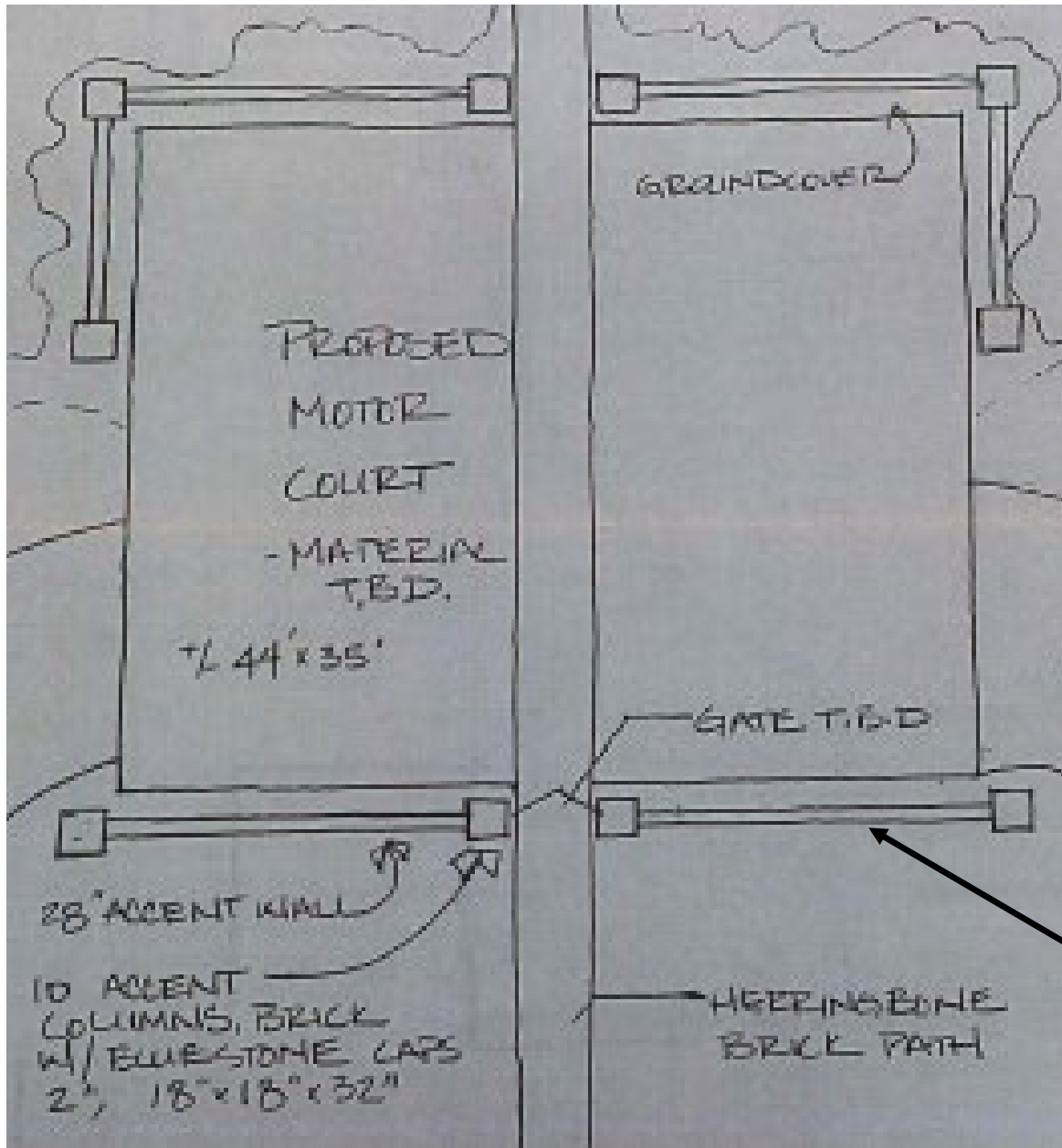
25 Boxwoods +/-

BoC **Front Yard**

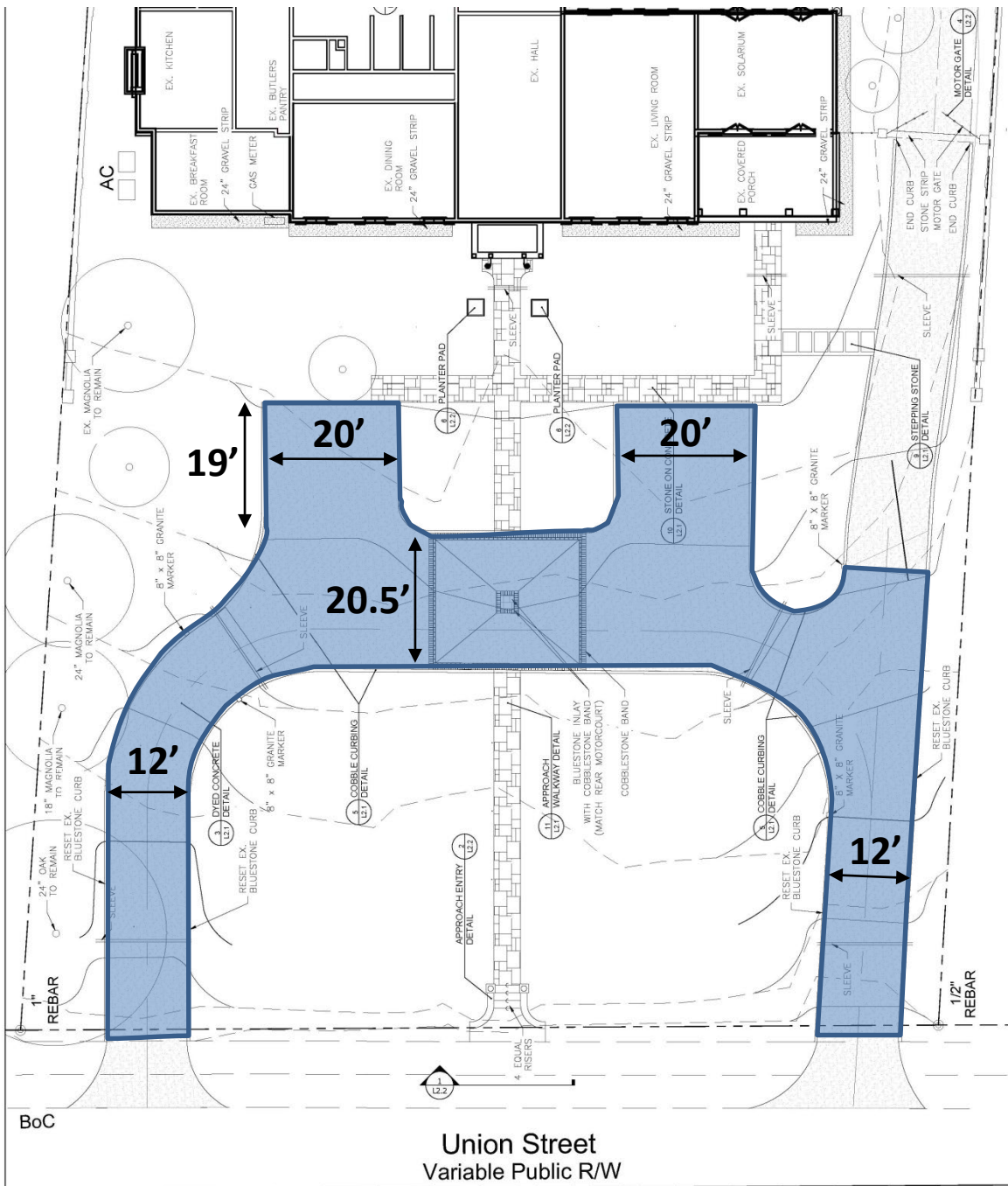
Union Street  
Variable Public R/W



# H-04-20 Motor Court



Brick Wall



# H-05-21 Driveway & Motor Court

Dyed Concrete  
with Cobblestone  
Banding

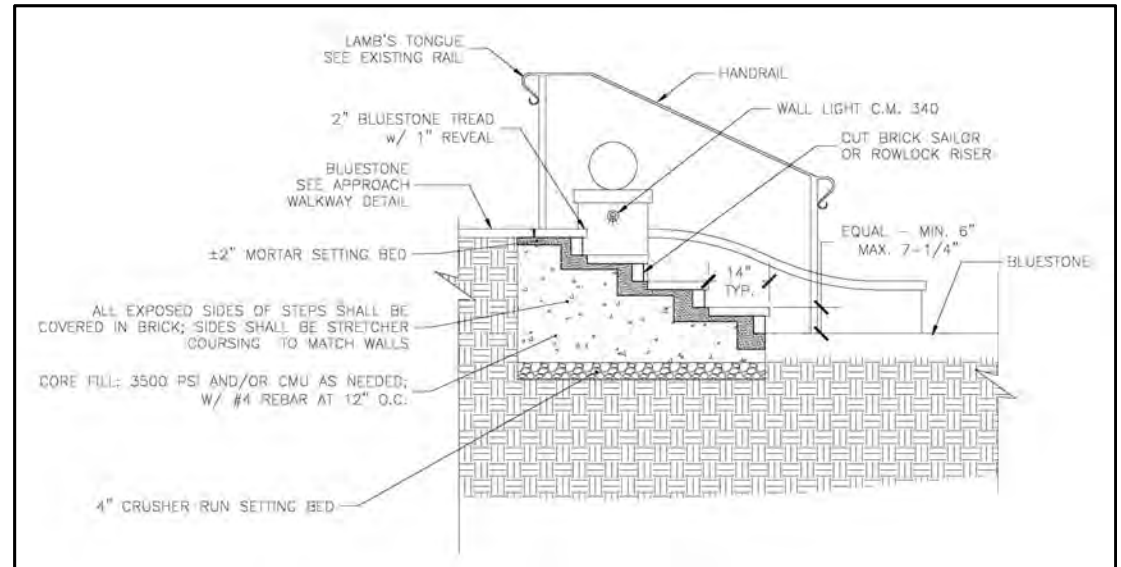


*Example Image*

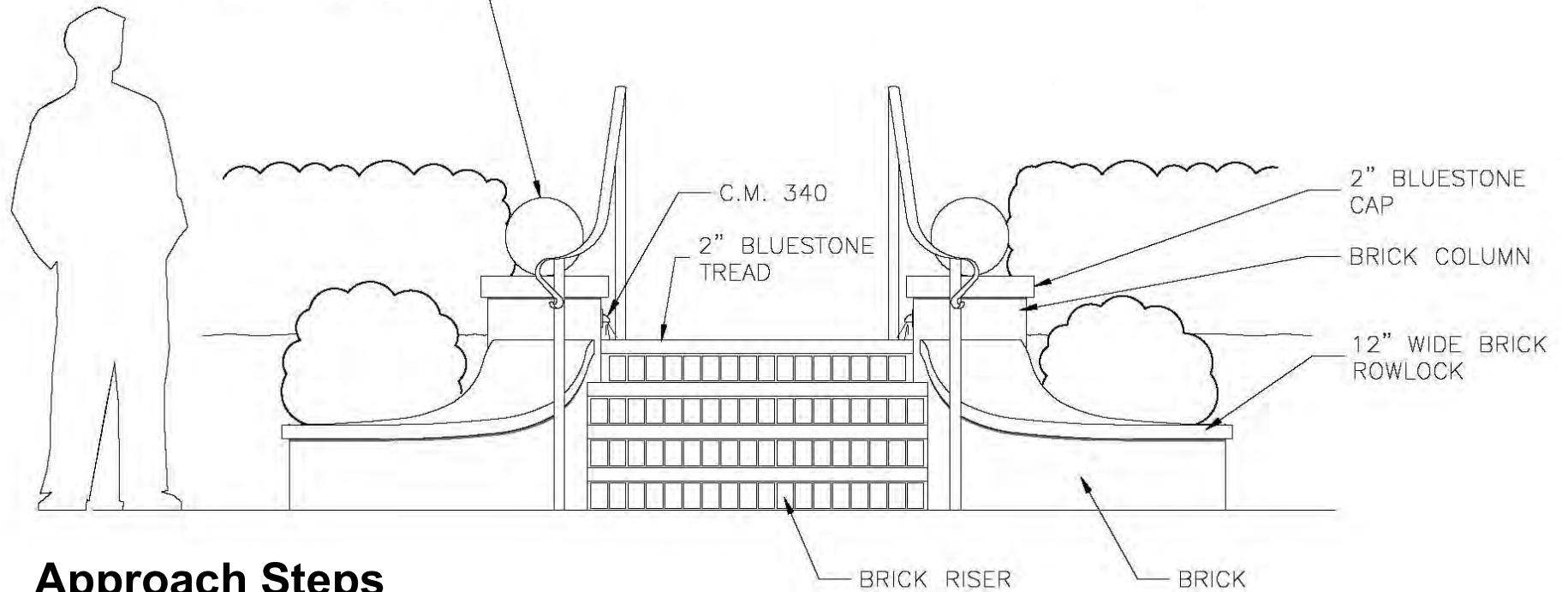
Union Street  
Variable Public R/W

## Driveway Example

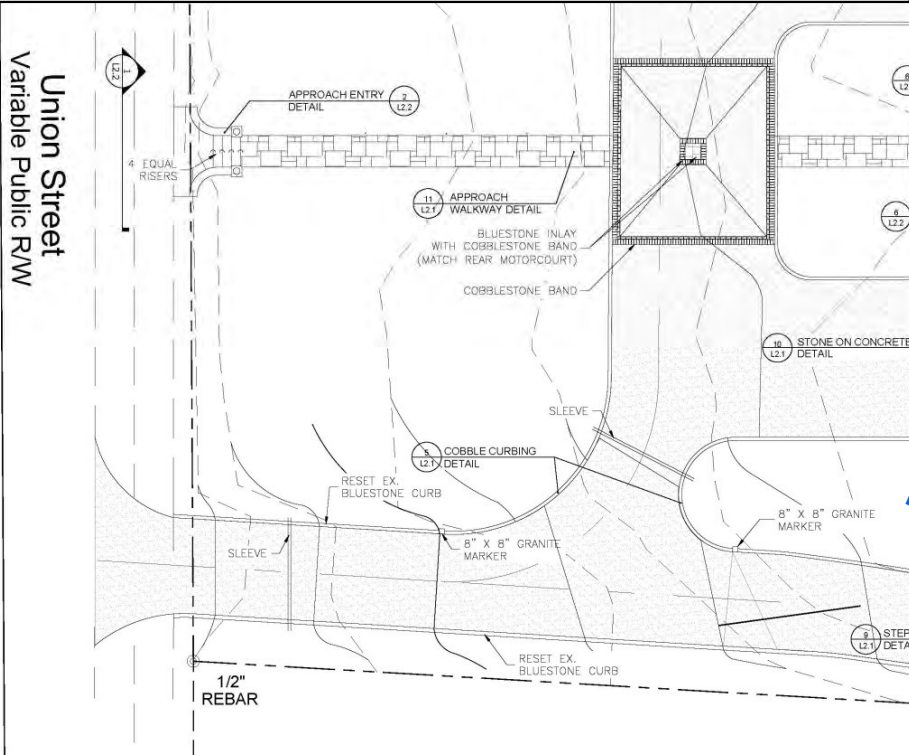
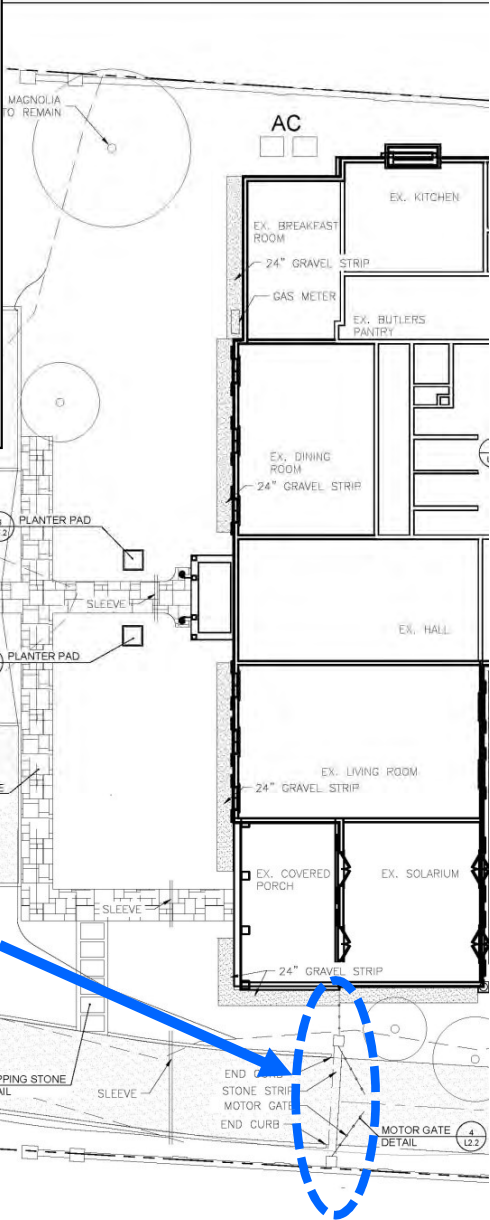
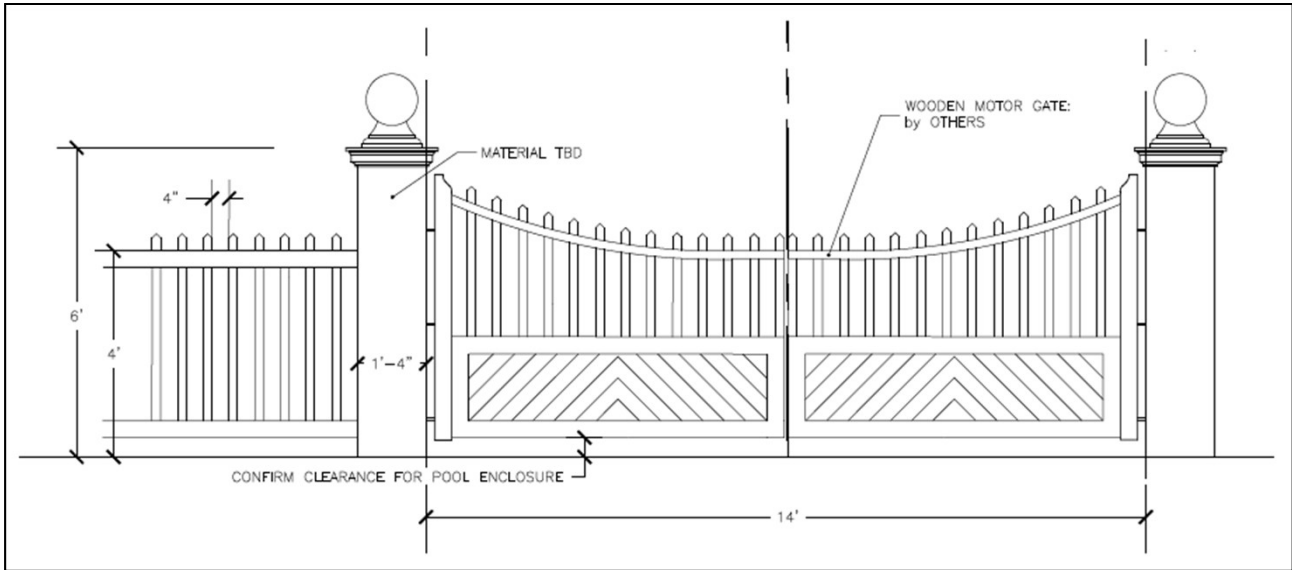




11" DIA. HADDONSTONE BALL  
 WITH "PORTLAND" FINISH OR  
 APPROVED EQUAL



## Approach Steps



# New Motor Gate

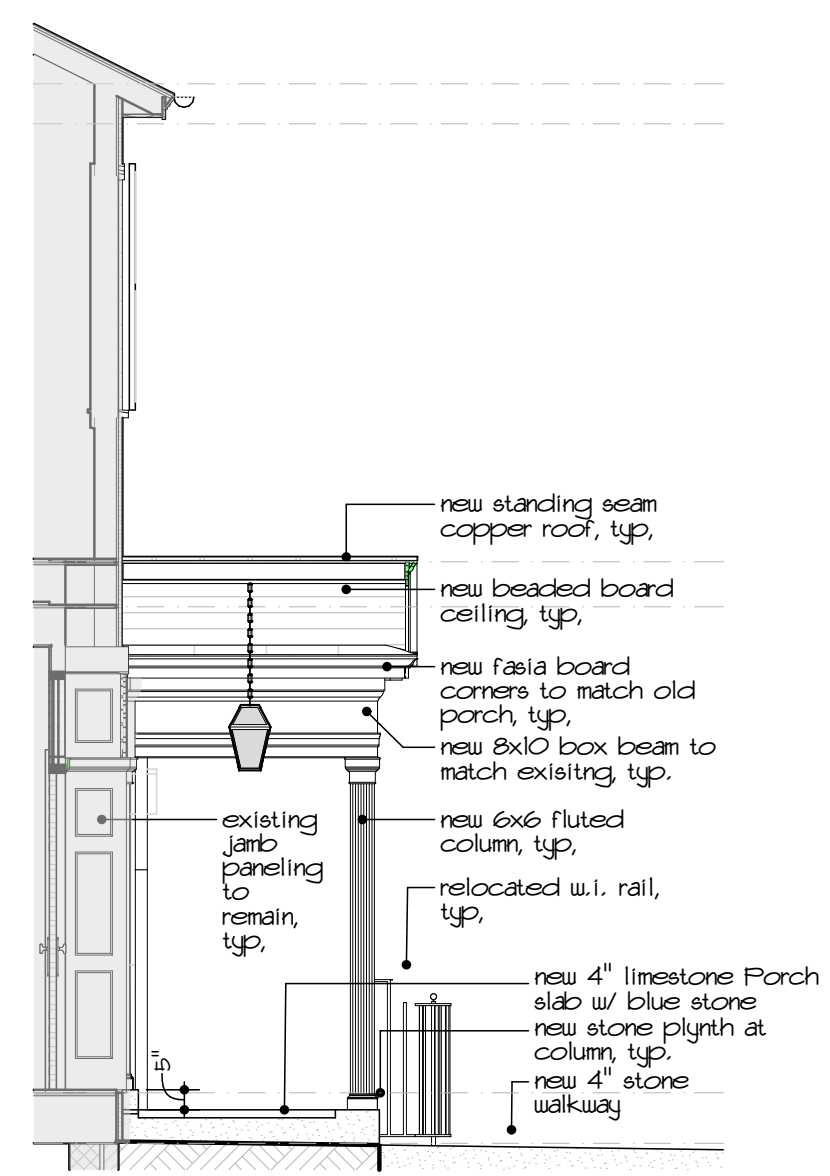
Union Street  
Variable Public R/W

1/2" REBAR

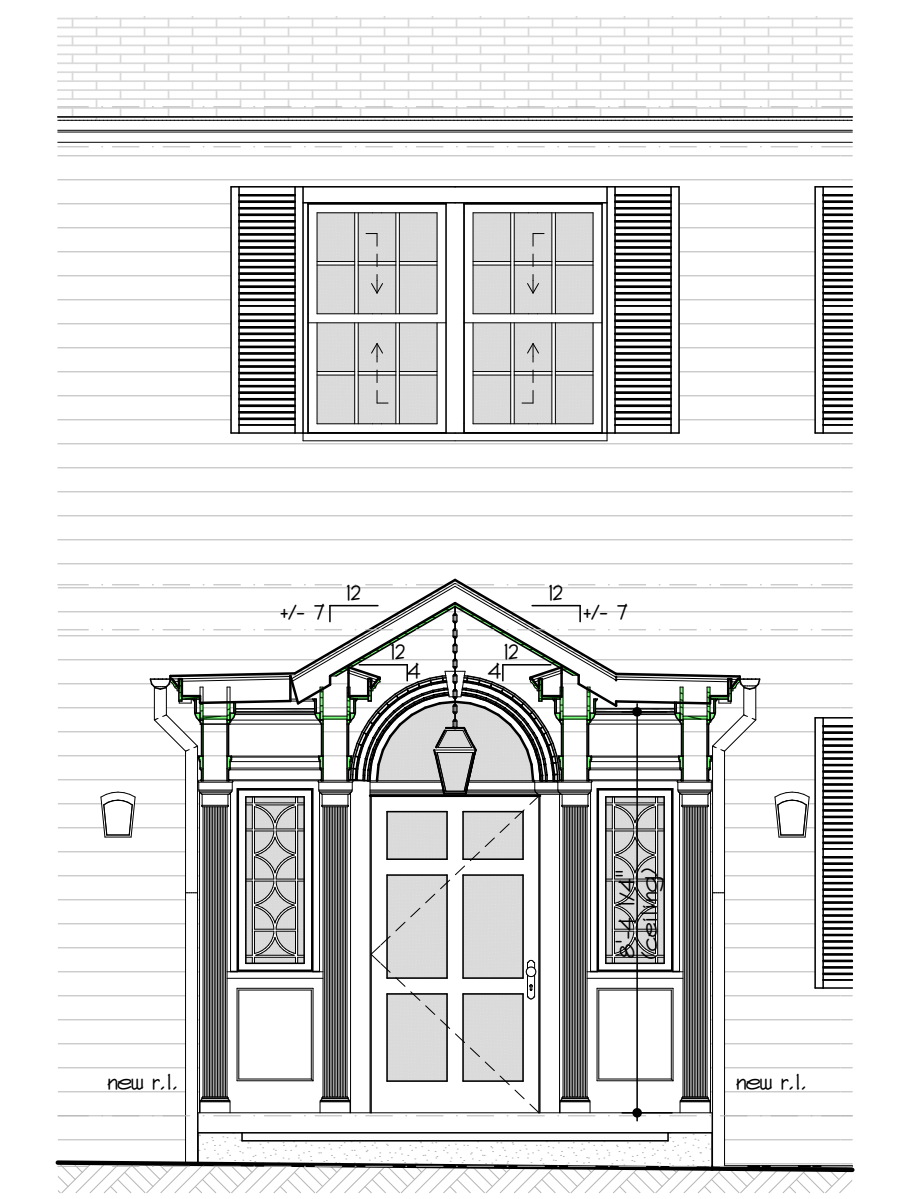




10 NEW COVERED PORCH  
AI.1 SCALE: 1/4" = 1'-0"



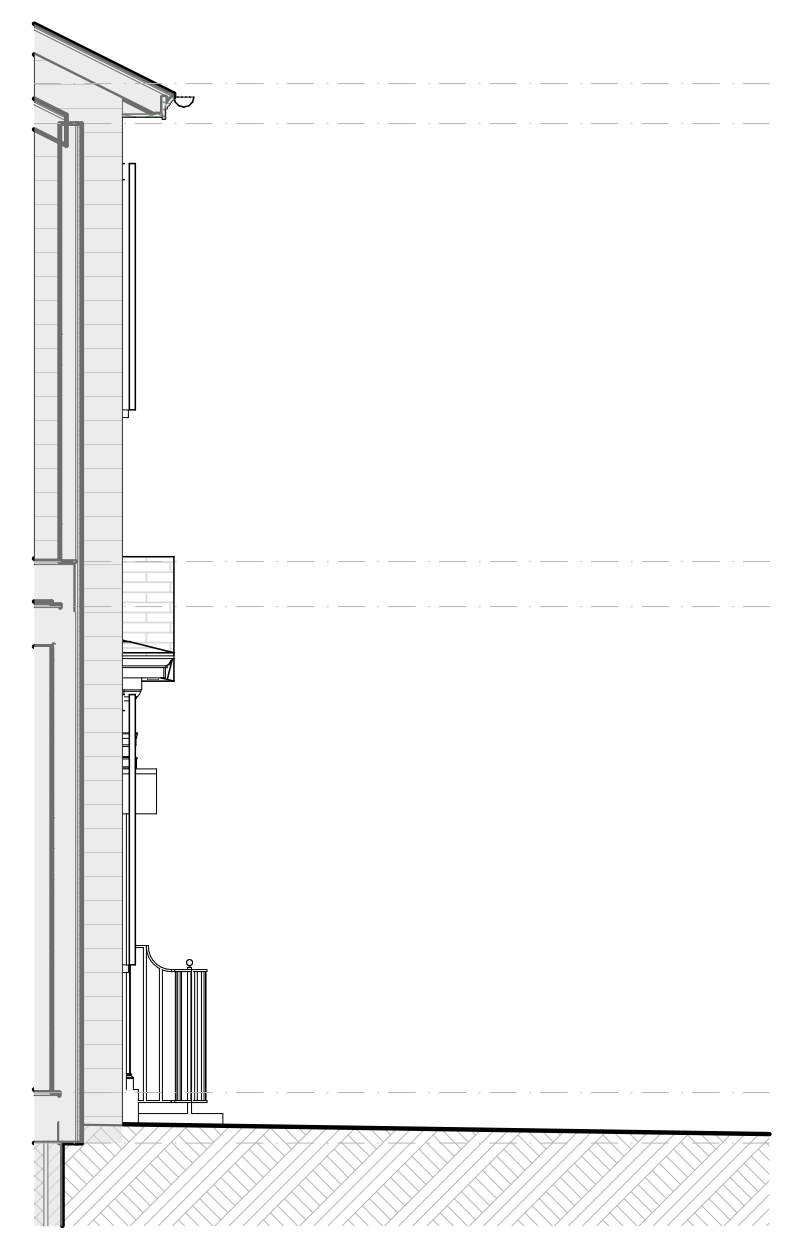
9 SECTION @ COVERED ENTRY  
AI.1 SCALE: 1/4" = 1'-0"



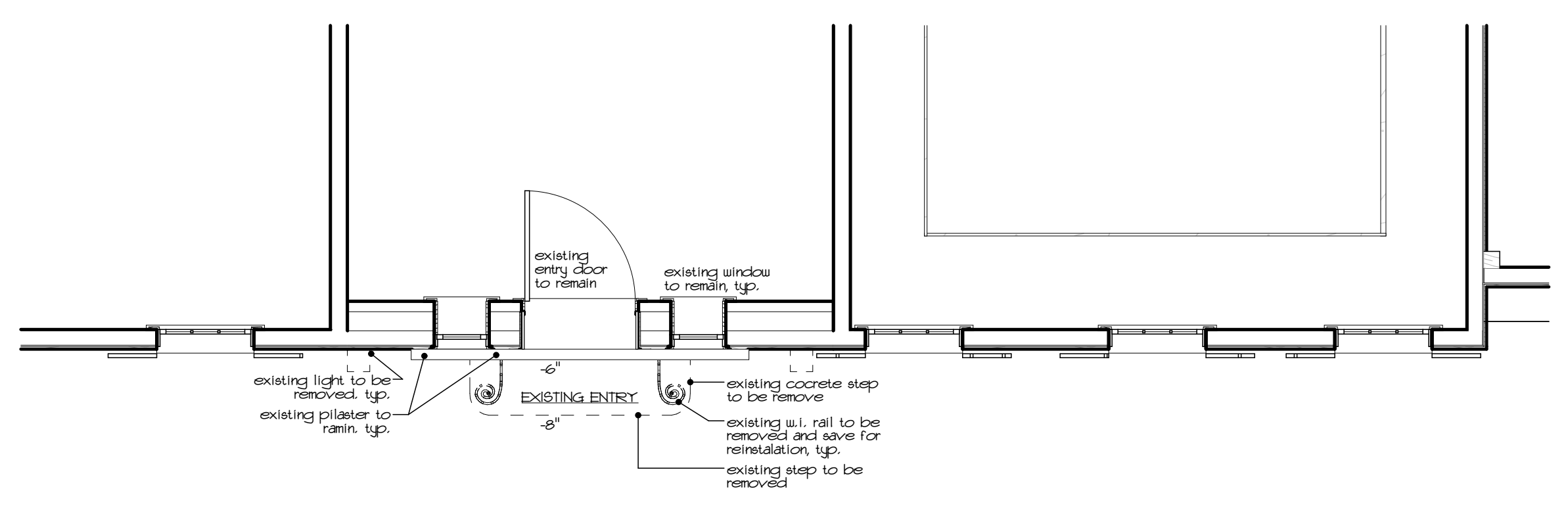
8 LONGITUDINAL SECTION @ NEW COVERED ENTRY  
AI.1 SCALE: 1/4" = 1'-0"



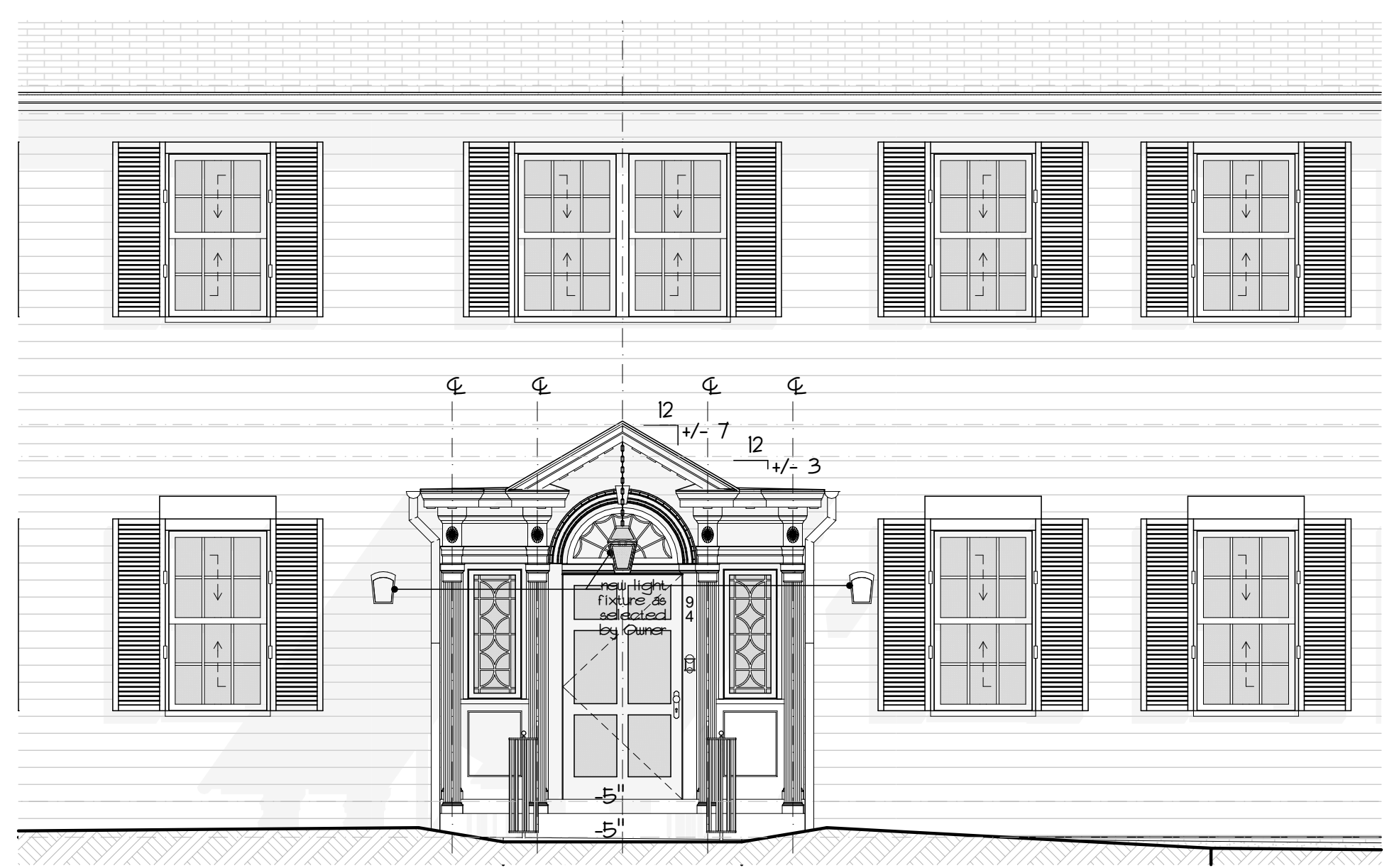
6 FRONT ELEVATION (EXISTING)  
AI.1 SCALE: 1/4" = 1'-0"



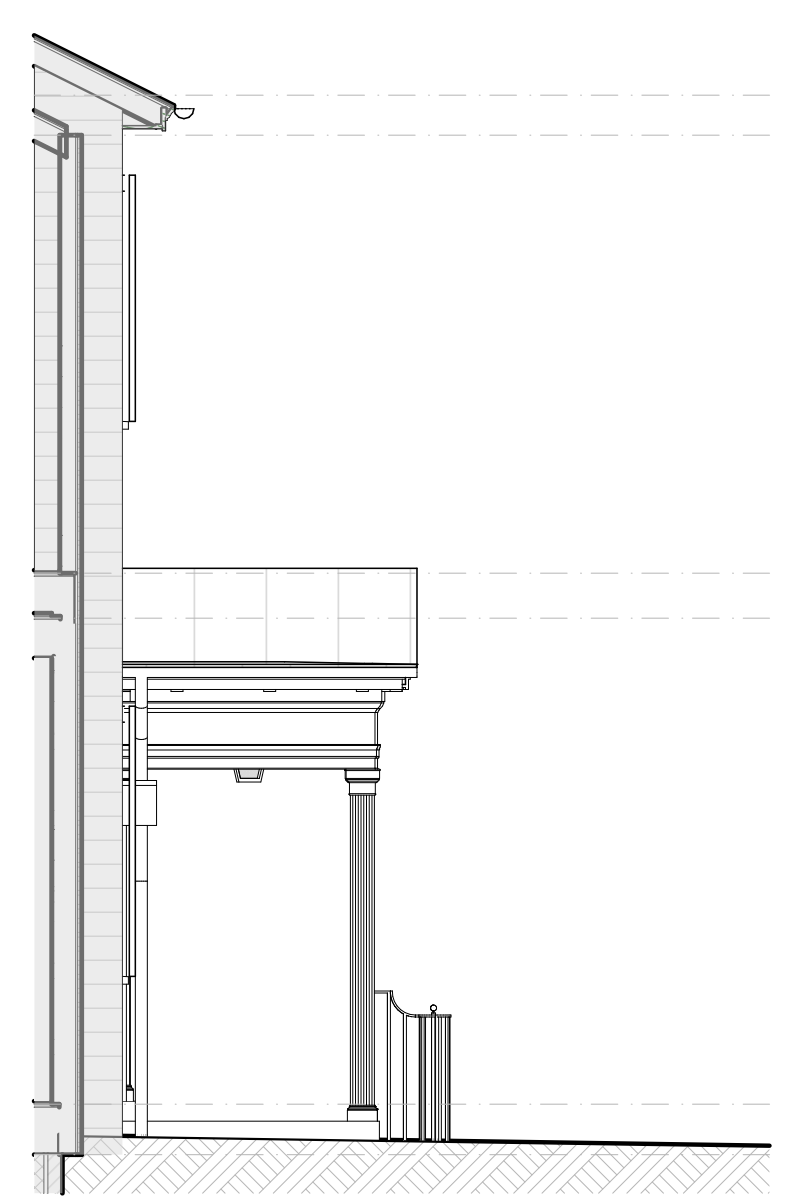
5 LEFT SIDE ELEV. (EXISTING)  
AI.1 SCALE: 1/4" = 1'-0"



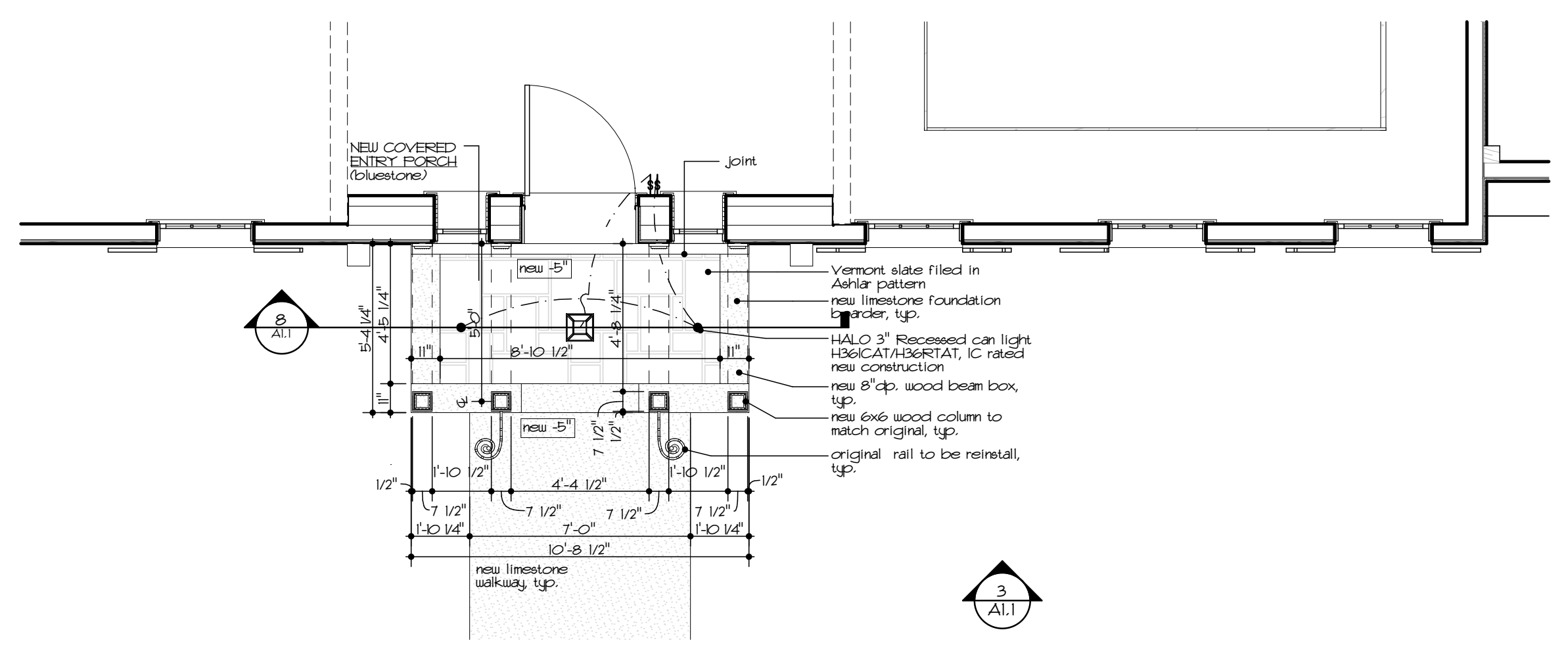
7 ENTRY DEMOLITION PLAN  
AI.1 SCALE: 1/4" = 1'-0"



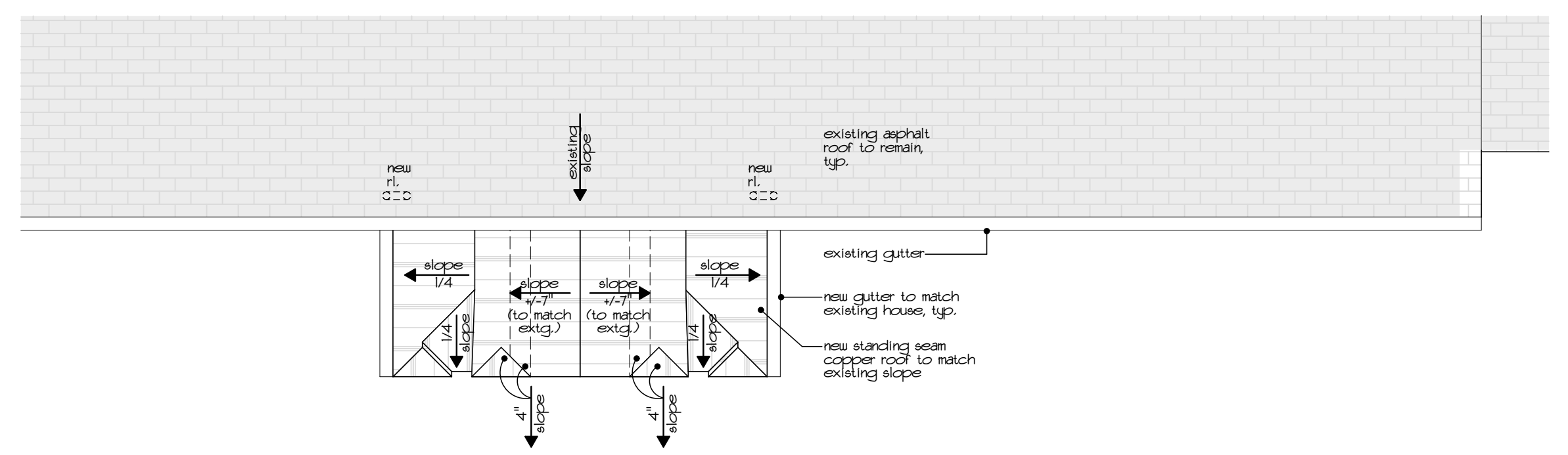
3 FRONT ELEVATION (NEW)  
AI.1 SCALE: 1/4" = 1'-0"



2 LEFT SIDE ELEV. (NEW)  
AI.1 SCALE: 1/4" = 1'-0"



4 NEW COVERED ENTRY FLOOR PLAN  
AI.1 SCALE: 1/4" = 1'-0"



1 ROOF PLAN  
AI.1 SCALE: 1/4" = 1'-0"

PRELIMINARY  
NOT FOR CONSTRUCTION

DonDuffy  
Architecture  
301 Providence Rd  
Charlotte, NC 28207  
(p) 704 - 358 - 1878  
www.donduffyarchitecture.com

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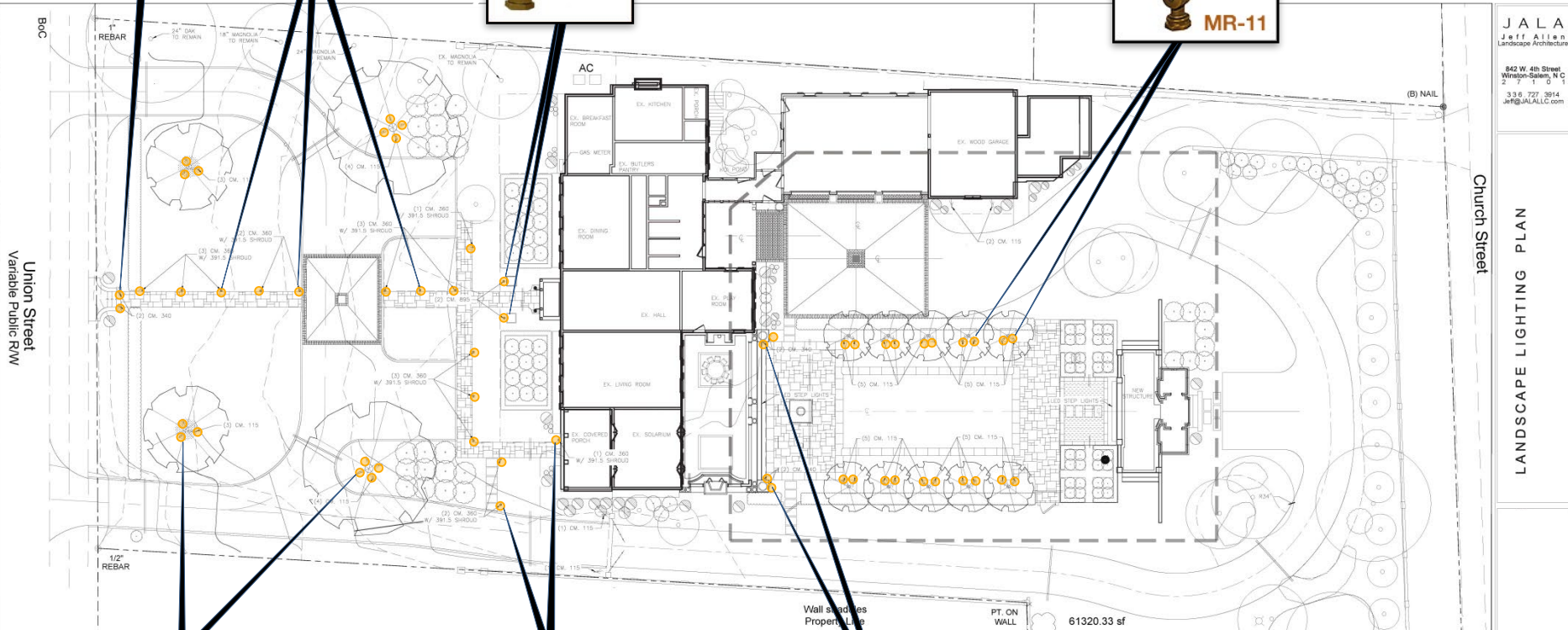
Date: 03/25/21  
Revisions:  
Drawn By:  
Sheet: A1.1  
Jasmine



CM 895



CM 115  
(MR-11)



MR-11



CM 360 w/  
391.5 Shroud



CM 340

# Copper Moon Lighting

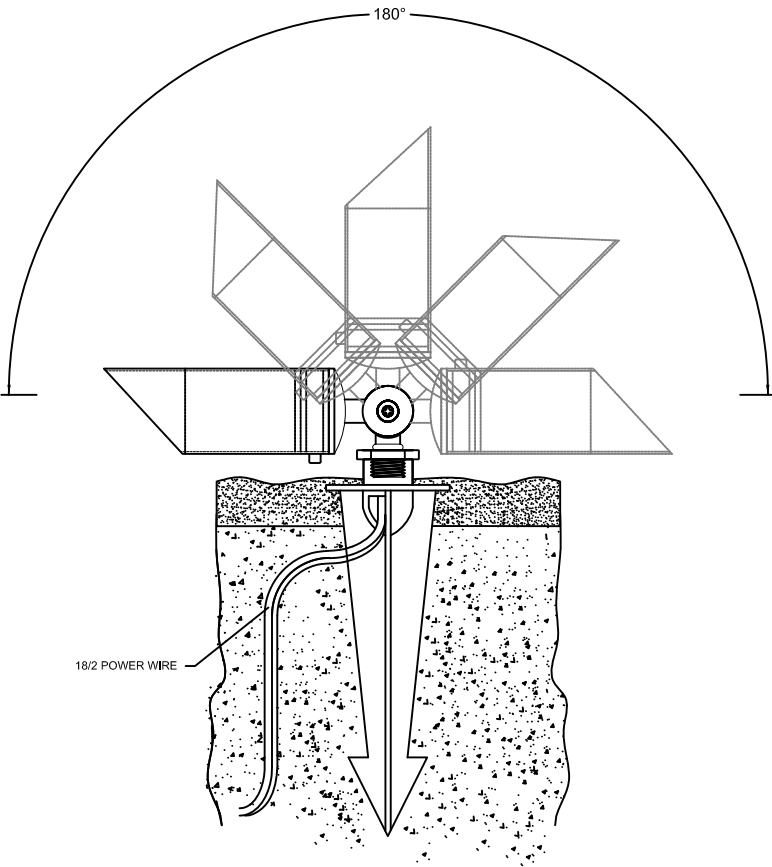
J A L A  
 Jeff Allen  
 Landscape Architecture  
 842 W 4th Street  
 Winston-Salem, NC  
 336.727.3814  
 jeff@jalallc.com

LANDSCAPE LIGHTING PLAN

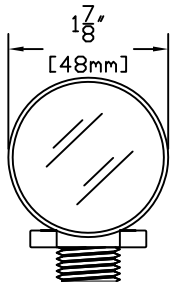
Church Street

Union Street  
 Variable Public RW

Wall shades Property Line  
 PT. ON WALL  
 61320.33 sf



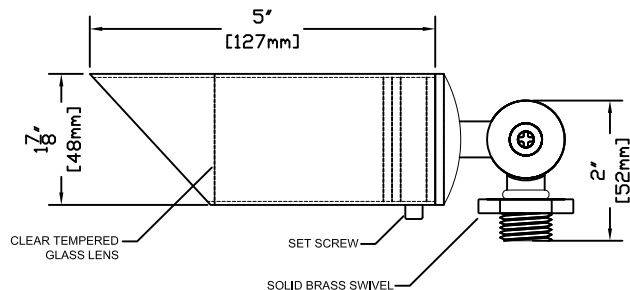
SIDE VIEW WITH ROTATION



FRONT VIEW



SHOWN IN ANTIQUE FINISH



SIDE VIEW WITH DIMENSIONS

**FEATURES:**

- Solid Copper Construction
- Solid Copper 45 Degree Shroud for Glare Minimization
- High Heat Silicone O-Rings
- Beryllium Socket with 3ft 18/2 Power Lead

**FINISHES:**

- Natural Copper
- Antique
- Dark Antique
- Black
- Verde
- Rust

**LAMPS:**

- 12 Volt MR-11 in 20 watts with a 10, 17 & 30 Degree Spread
- LED MR-11's
- 20 Watt Maximum

**LENS:**

- 3mm CLEAR FORGED BOROSILICATE GLASS

**MOUNTING:**

- Black ABS Ground Stake 8 1/2" Long with Female 1/2" NPT (STANDARD)
- Brass Threaded (Female 1/2" NPT) or Non-Threaded Ground Stake 9 1/2 " Long
- Brass Threaded (Female 1/2" NPT) or Non-Threaded Flush Mount (Deep or Shallow Housing)
- Aluminum Tree Mount (Female 1/2" NPT) with Brown Powder Coat Finish
- Copper Stem Risers-1" Diameter (Female 1/2" NPT) or 3/4" Diameter (Female 1/2" NPT)
- Available in custom heights

**ACCESSORIES:**

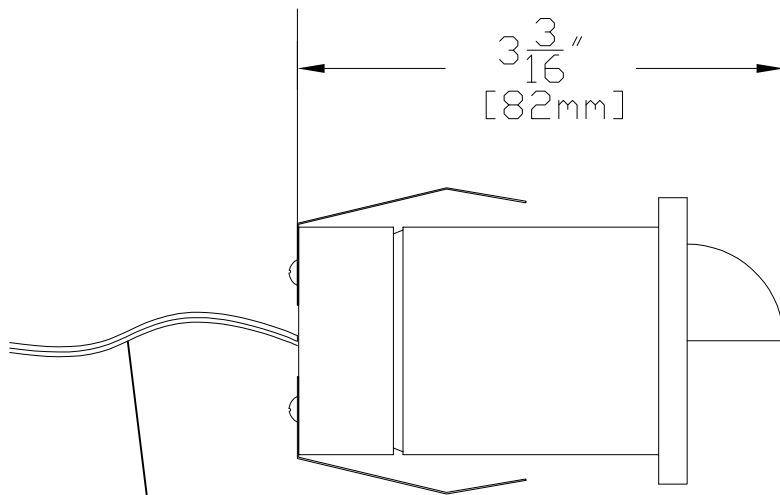
- MR-11 Honeycomb Louver
- MR-11 Lamp Clip
- MR-11 Colored Lens (Ice Blue, Lavender, Amber, MV Green & Rose)
- 25ft. & 50 ft. 16/2 Leads Available



CopperMoon BULLET & ACCENT  
CM.115-MR11

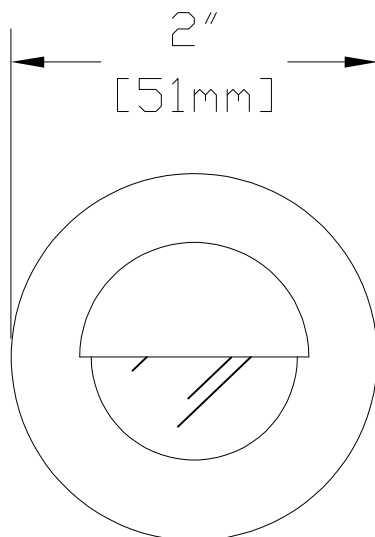
901 3rd AVE.  
WEST POINT, GA, 31833  
1.800.727.5483  
www.coppermoon.com

SIZE A	DRAWN BY: CRAIG SANDERS	CLASSIFICATION: BULLET & ACCENT	REV 1 DATE: 06/14/2016
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18/2 POWER WIRE

SIDE VIEW



FRONT VIEW

**FEATURES:**

- Die Cast Brass Construction
- Die Cast Brass Eyebrow
- High Heat Gasket
- Beryllium Socket with 3.5ft 18/2 Power Lead
- 1 5/8" Core Hole Dimensions for Install

**FINISHES:**

- Raw Brass
- Antique
- Dark Antique
- Black
- Verde
- Rust

**LAMPS:**

- LED MR-8 or MR-11 ONLY
- 20 Watt Maximum

**LENS:**

- 34.5 x 5mm FROSTED SODA LIME GLASS

**ACCESSORIES:**

- Flush Mount Ring
- 25ft. & 50 ft. 16/2 Leads Available



SHOWN IN RAW FINISH



901 3rd AVE.  
WEST POINT, GA. 31833  
1.800.727.5483  
www.coppermoon.com

CopperMoon AREA & OTHER  
CM.340

SIZE A	DRAWN BY: CRAIG SANDERS	CLASSIFICATION: DIRECTIONAL	REV 1 DATE: 06/16/2016
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**FEATURES:**

- Die Cast Brass Housing
- Die Cast Brass Low Profile Beacon Top with 2 Open Ports
- High Heat Gasket
- Beryllium Articulating 15 Degree +/- Socket with 6 ft. 18/3 Power Lead

**FINISHES:**

- Raw Brass
- Antique
- Dark Antique
- Black
- Verde
- Rust

**LAMPS:**

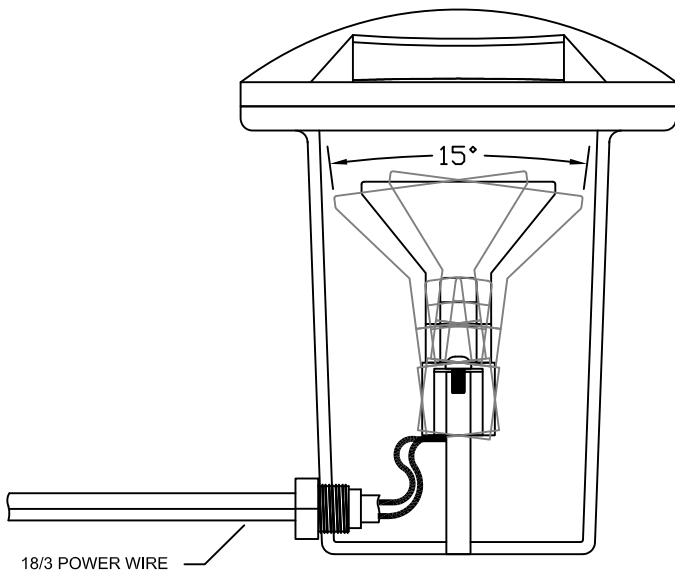
- 12 Volt MR-16 in 10, 20, 35 & 50 WATTS with a 12, 24, 36 & 60 Degree Spread. (EXCEPTION: 10 Watt Only Available in 32 Degree Spread)
- LED MR-16's
- 50 Watt Maximum

**LENS:**

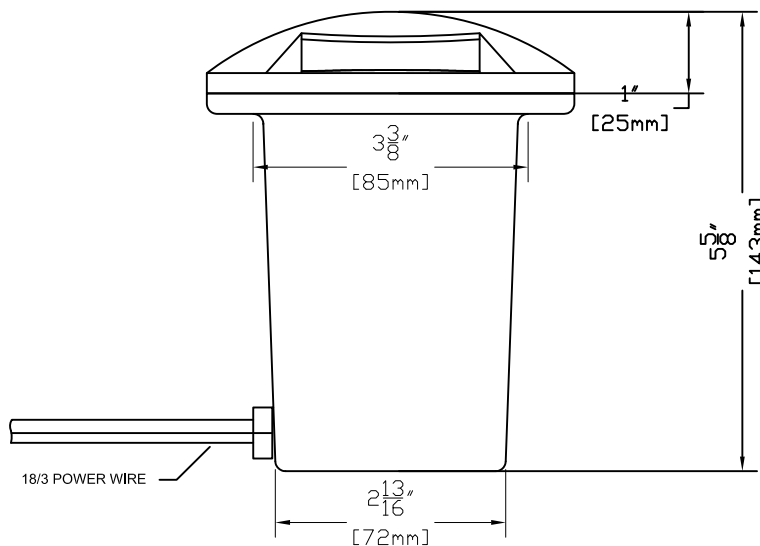
-5 mm CLEAR FORGED BOROSILICATE GLASS

**ACCESSORIES:**

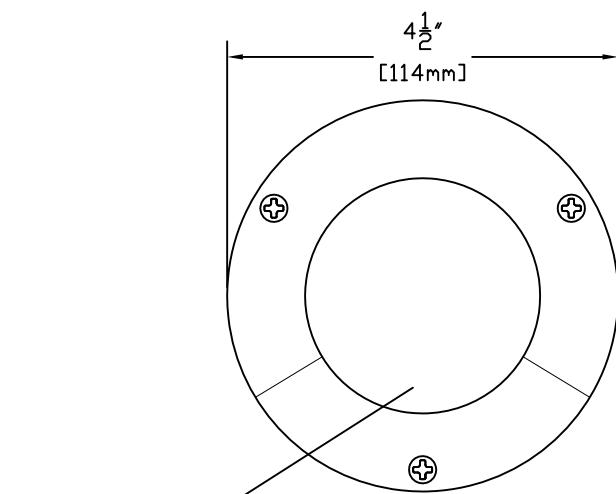
- MR-16 Honeycomb Louver
- MR-16 Lamp Clip
- MR-16 Clear Spread Lens
- MR-16 Prismatic Lens
- MR-16 Colored Lens ( Ice Blue, Lavender, Amber, MV Green, Red or Rose)
- 25ft. & 50 ft. 16/2 Leads Available



SIDE VIEW WITH ROTATION



SIDE VIEW WITH DIMENSIONS




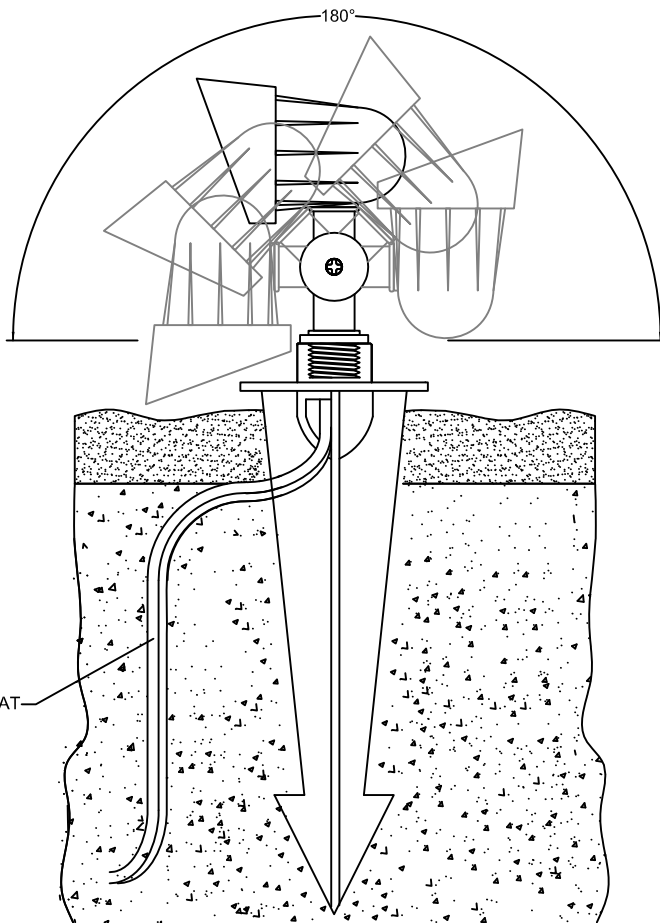
CLEAR TEMPERED TOP VIEW WITH DIMENSIONS



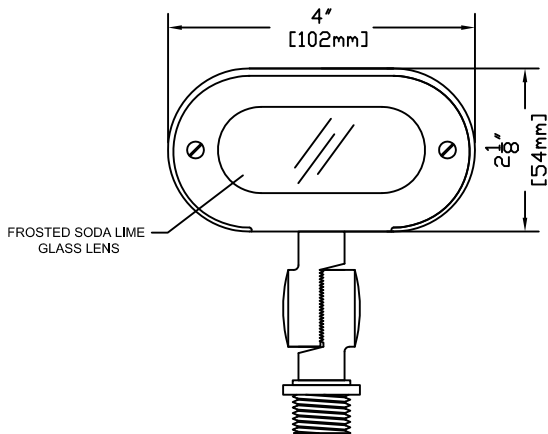
SHOWN IN RAW BRASS



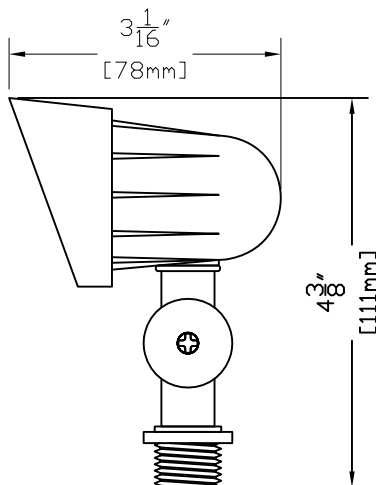
		<b>CopperMoon WELL &amp; INGROUND</b> <b>CM.391.5</b>	
901 3rd AVE. WEST POINT, GA, 31833 1.800.727.5483 <a href="http://www.coppermoon.com">www.coppermoon.com</a>			
SIZE A	DRAWN BY: CRAIG SANDERS	CLASSIFICATION: WELL & INGROUND	REV 1 DATE: 06/15/2016



SIDE VIEW WITH ROTATION



FRONT VIEW



SIDE VIEW WITH DIMENSIONS

**FEATURES:**

- Die Cast Brass Housing
- Die Cast Brass Eyebrow
- Solid Brass Swivel/Stem
- Fish Scale Reflector Shield
- High Heat Silicone O-Ring
- Beryllium Socket with 150 degree High Heat 3ft Lead

**FINISHES:**

- Raw Brass
- Antique
- Dark Antique
- Black
- Verde
- Rust

**LAMPS:**

- 12 Volt 10, 20 & 35 watt Bi-Pin
- LED Bi-Pin's
- 35 Watt Maximum

**LENS:**

- 3mm Frosted Soda Lime Glass (STANDARD)
- 3mm Clear Soda Lime Glass

**MOUNTING:**

- Black ABS Ground Stake 8 1/2" Long with Female 1/2" NPT (STANDARD)
- Brass Threaded (Female 1/2" NPT) or Non-Threaded Ground Stake 9 1/2 " Long
- Brass Threaded (Female 1/2" NPT) or Non-Threaded Flush Mount (Deep or Shallow Housing)


**ACCESSORIES:**

- 25ft. & 50 ft. 16/2 Leads Available



SHOWN IN ANTIQUE FINISH





CopperMoon AREA & OTHER  
CM.895

901 3rd AVE.  
WEST POINT, GA, 31833  
1.800.727.5483  
www.coppermoon.com

SIZE A	DRAWN BY: CRAIG SANDERS	CLASSIFICATION: DIRECTIONAL	REV 1 DATE: 06/16/2016
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# Site Materials List - Hardscape

## Driveway

*Dyed Concrete*

*Crab Orchard Cobblestone*



## Walkways / Steps

*Brick Risers*

*Bluestone Tread*

*Pennsylvania Bluestone Walkway*

*Bluestone Stepping Stones*



## Terraces / Edges

*Bluestone Terrace*

*Limestone Edges*



## Fencing / Gates

*Wood*