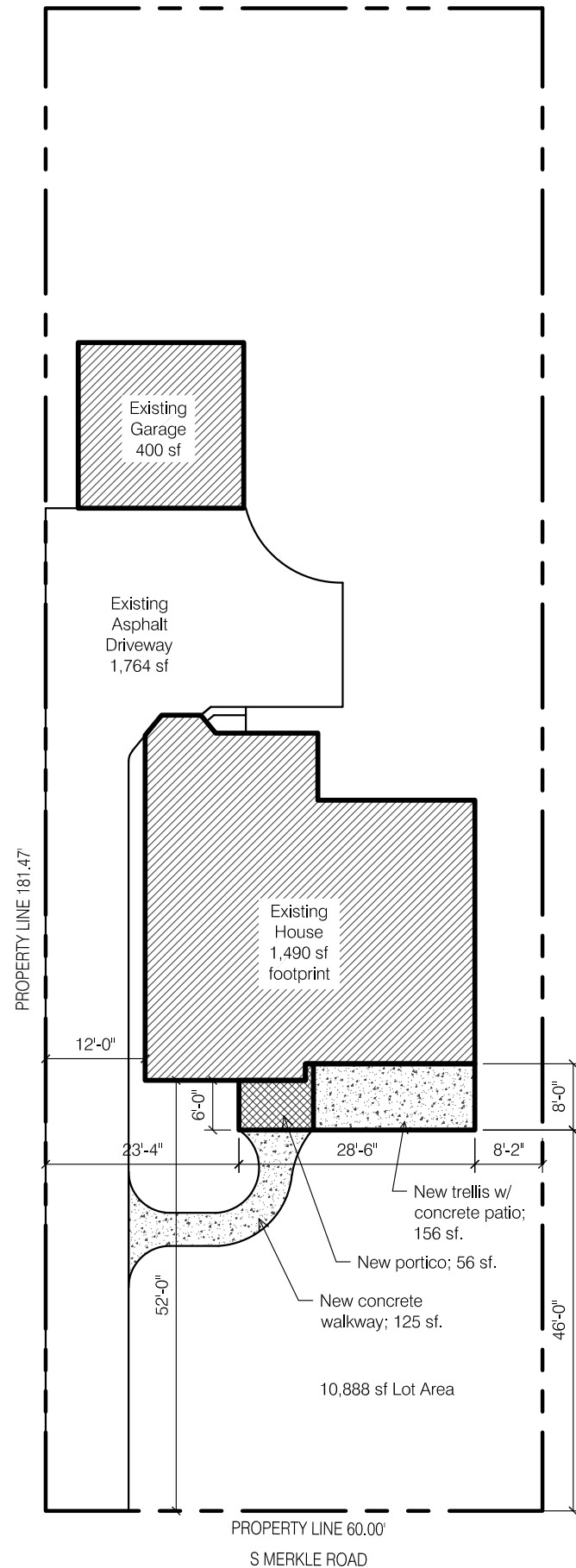


1 SITE PLAN - DEMO

SCALE: 1" = 20'-0"



1 SITE PLAN - NEW WORK

SCALE: 1" = 20'-0"

GENERAL INFO

Address: 160 S Merkle Road  
Bexley, Ohio 43209

Franklin County Parcel 020-004502-00

Scope of Project:

The project consists of the following:

- New front porch with portico and trellis.
- Painting the entire exterior.

Front Porch SF: 212 sf

ZONING R-6

Lot Area & Lot Width	Actual	Zoning Req't
Lot Area:	10,888 sf	6,000 sf
Lot Width:	60.00'	50'
Lot Depth:	181.47'	120'

Building Lot Coverage

Existing House	1,490 sf	2,722 sf (25%)
Existing Garage	400 sf	
New Front Portico	56 sf	
<b>Total Building Coverage</b>	<b>1,946 sf (18%)</b>	<b>Meets Zoning</b>

Total Lot Coverage

Total Building Coverage	1,946 sf	5,444 sf (50%)
Driveway	1,764 sf	
Front Walk	125 sf	
New Front Porch & Trellis	156 sf	
<b>Total Lot Coverage</b>	<b>3,991 sf (37%)</b>	<b>Meets Zoning</b>

SHEET INDEX

- A4.0 Site Plan & Gnrl Info
- A4.1 Overall Plans & Elevations
- A4.2 Porch Plans
- A4.3 Porch Plans
- A4.4 Porch Section

DESIGN CRITERIA

Design Criteria:

- Wind Speed = 115 mph
- Seismic Category = A
- Weathering = Severe
- Frost Line Depth = 36"
- Termite = Moderate to Heavy
- Ice Barrier Underlayment = Yes, Required.
- Floor Live Load = 40 psf
- Snow Load Roof = 20 psf
- Foundation Concrete Compressive Strength = 2,500
- Slab Concrete Compressive Strength = 3,000; air-entrained 5%-7%

ARCHITECT  
BRENDA PARKER  
614-586-5514



THE MICHAELIDES RESIDENCE  
160 S MERKLE ROAD  
BEXLEY, OHIO 43209

Permit Set

SCALE:

1" = 20'-0"

PROJECT NO.:

DATE:

Dec 22, 2020

SHEET NO.

A4.0

SITE PLAN & GNRL INFO





THE MICHAELIDES RESIDENCE  
160 S MERKLE ROAD  
BEXLEY, OHIO 43209

Permit Set

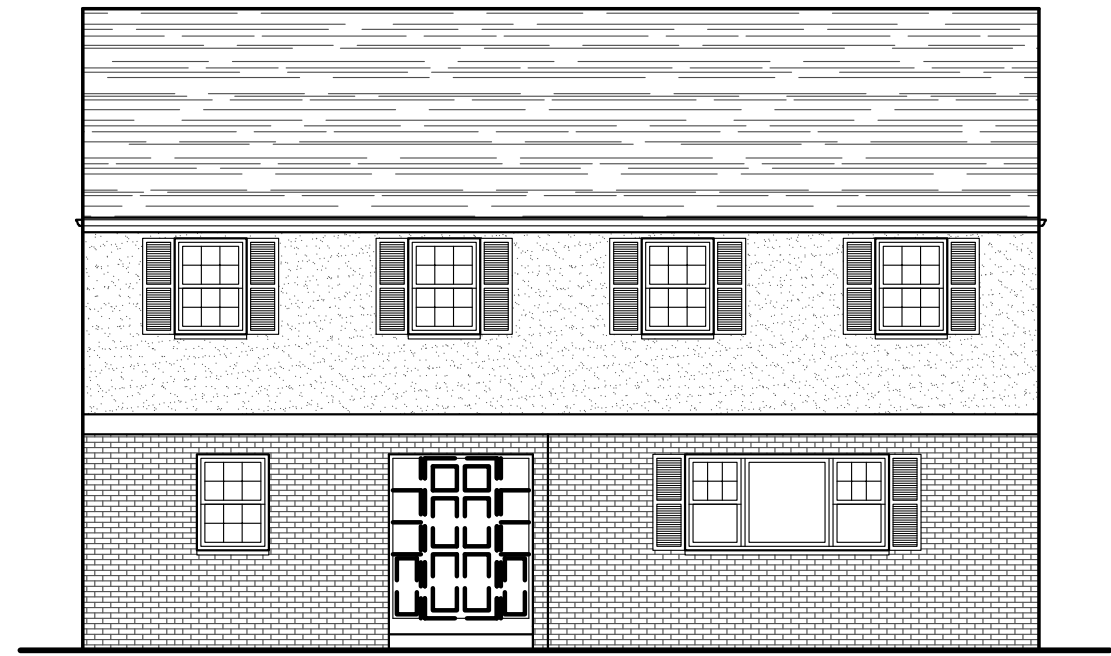
SCALE:  
1/8" = 1'-0"  
PROJECT NO.:

DATE:  
Dec 22, 2020  
SHEET NO.

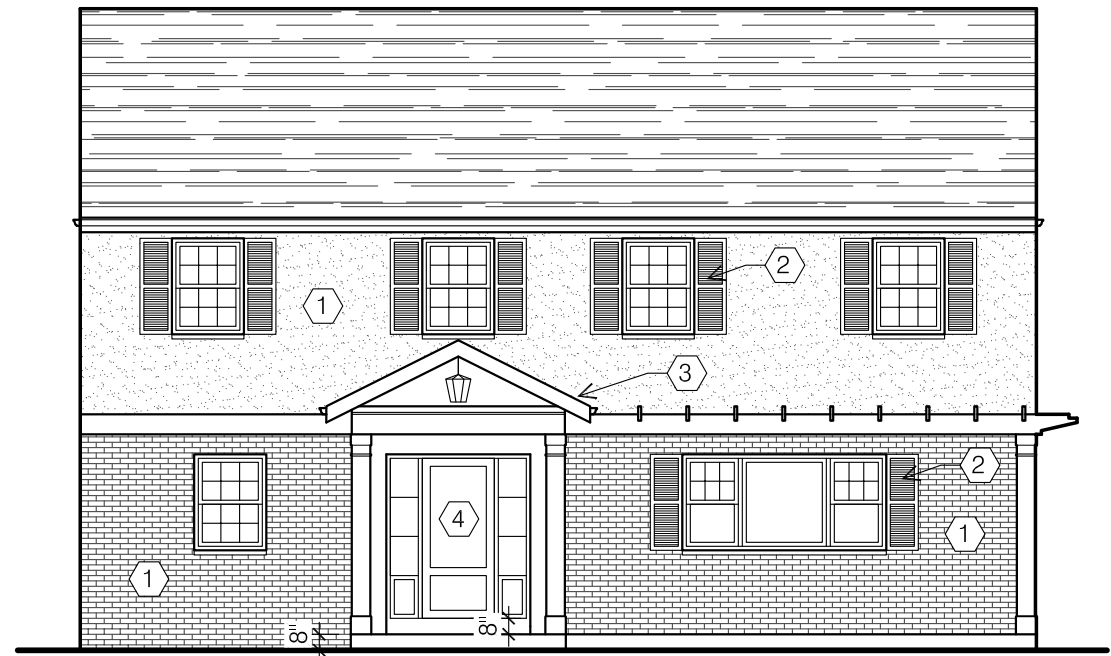
A4.1

OVERALL PLANS & ELEVATIONS

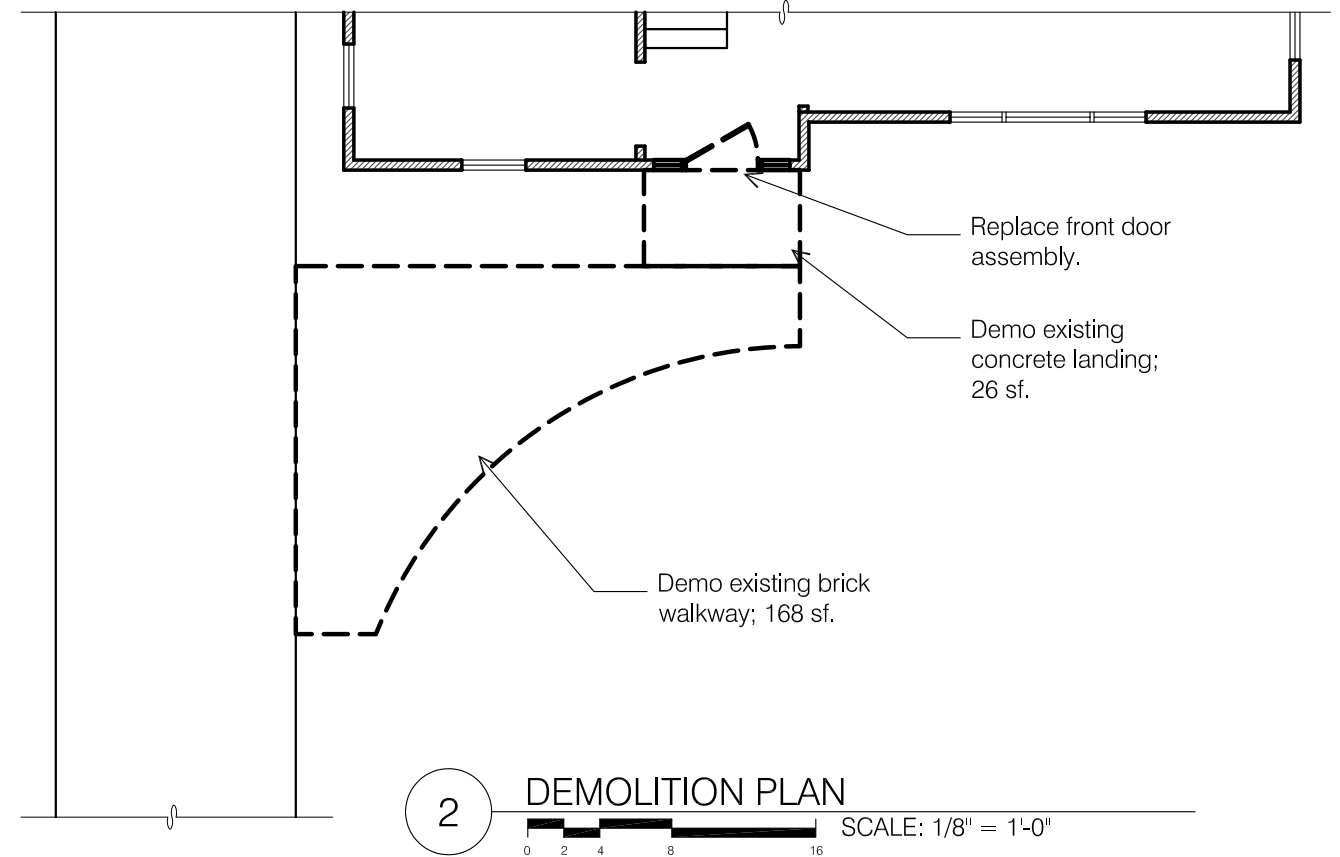
- ① Paint entire house (including brick); stucco & brick to be painted with elastomeric masonry paint (no primer).
- ② Paint shutters and reinstall.
- ③ New front portico & trellis; see enlarged plans and elevations.
- ④ New door & sidelights (3/4 light).



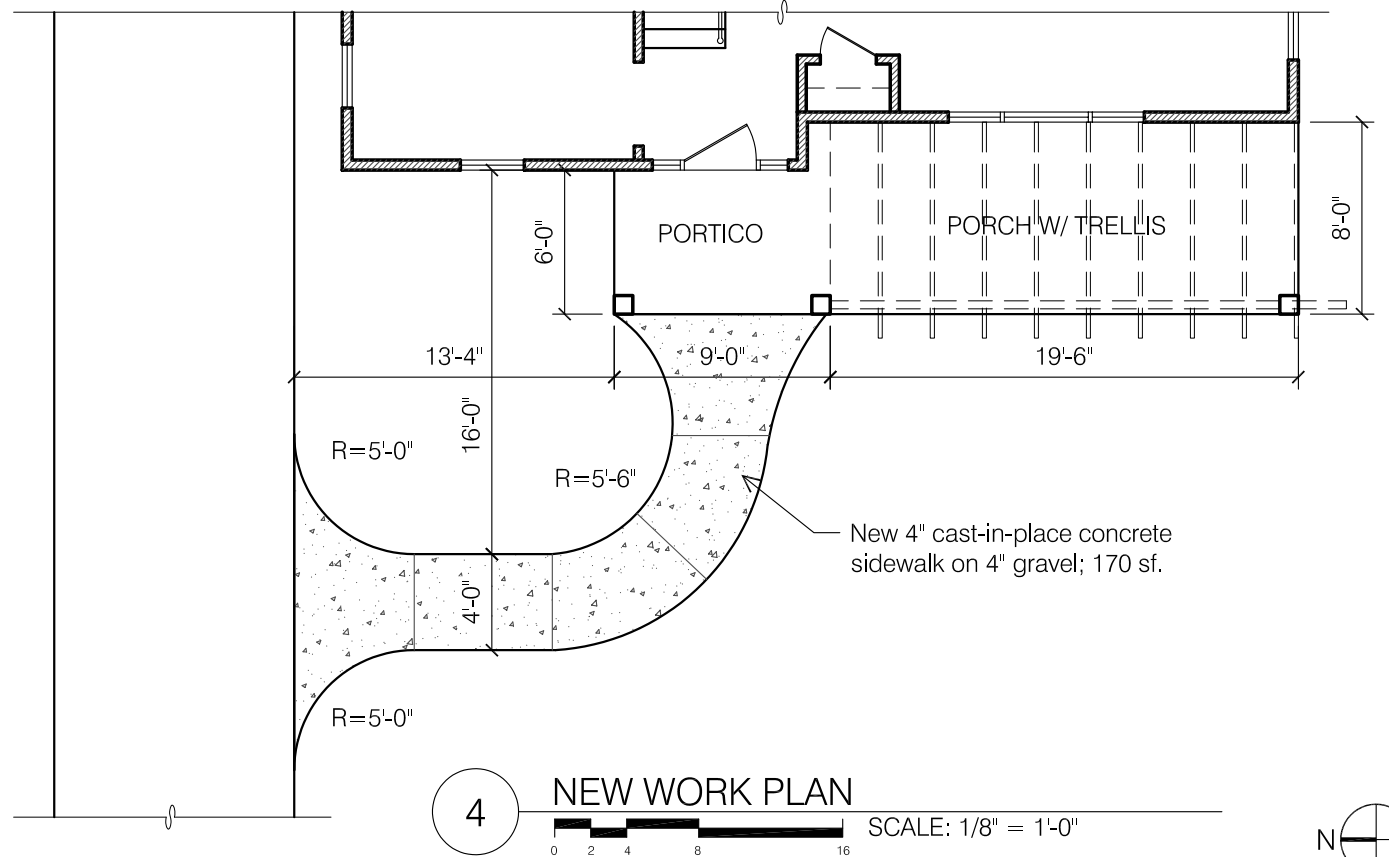
1 DEMOLITION ELEVATION  
SCALE: 1/8" = 1'-0"



3 NEW WORK ELEVATION  
SCALE: 1/8" = 1'-0"



2 DEMOLITION PLAN  
SCALE: 1/8" = 1'-0"



4 NEW WORK PLAN  
SCALE: 1/8" = 1'-0"





THE MICHAELIDES RESIDENCE  
 160 S MERKLE ROAD  
 BEXLEY, OHIO 43209

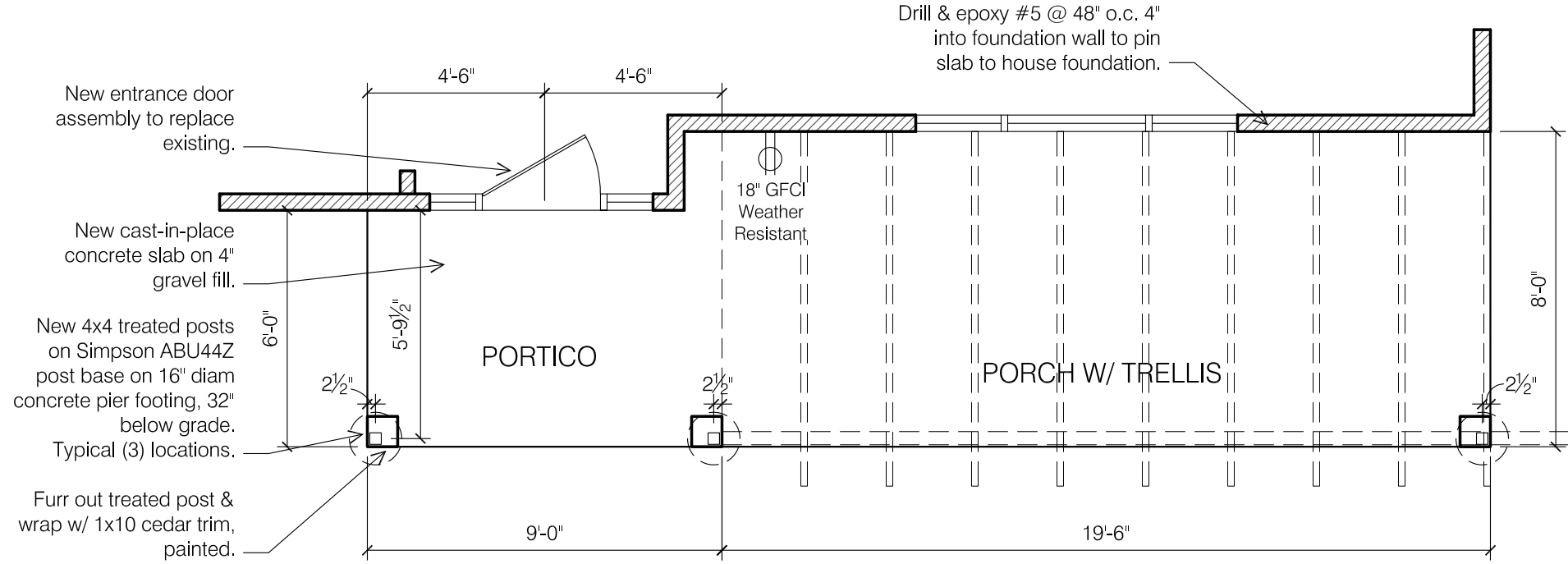
Permit Set

SCALE:  
 1/4" = 1'-0"  
 PROJECT NO.:

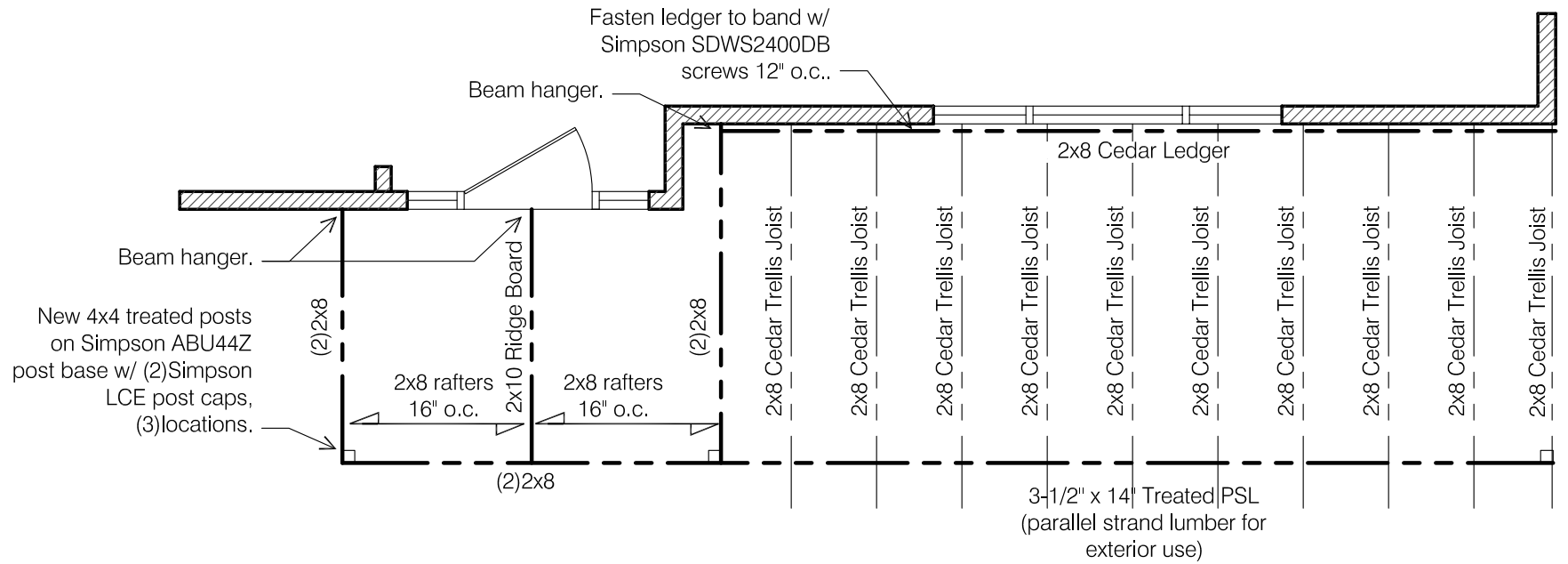
DATE:  
 Dec 22, 2020  
 SHEET NO.

A4.2

FRONT PORCH PLANS

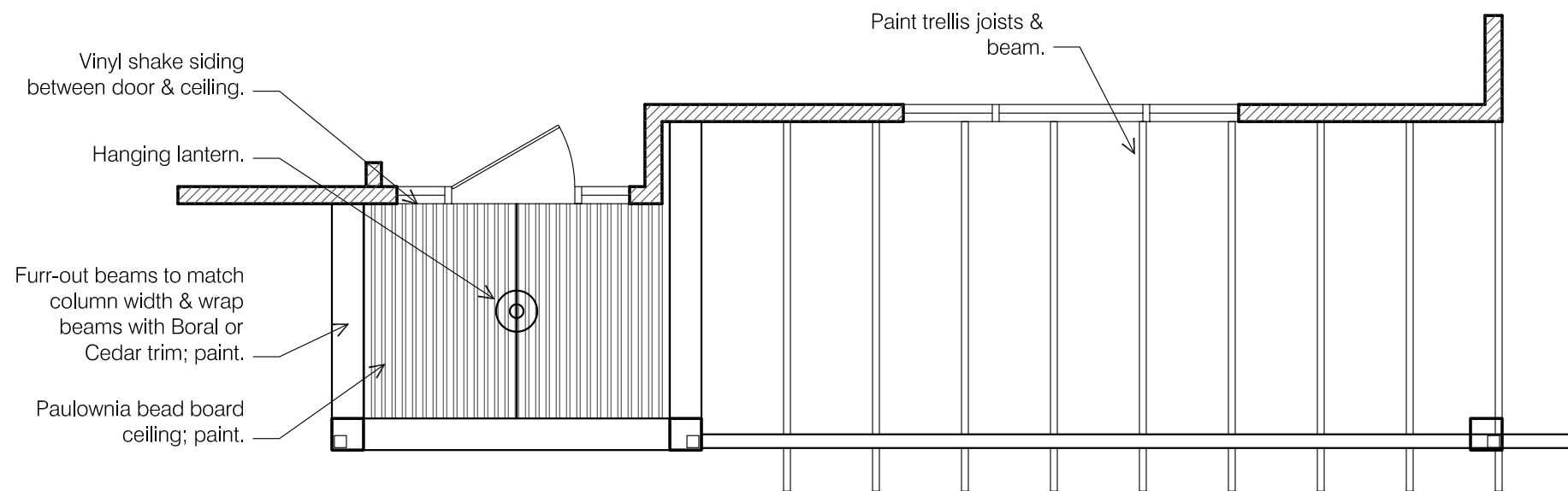


1 FRONT PORCH FOUNDATION PLAN  
 SCALE: 1/4" = 1'-0"

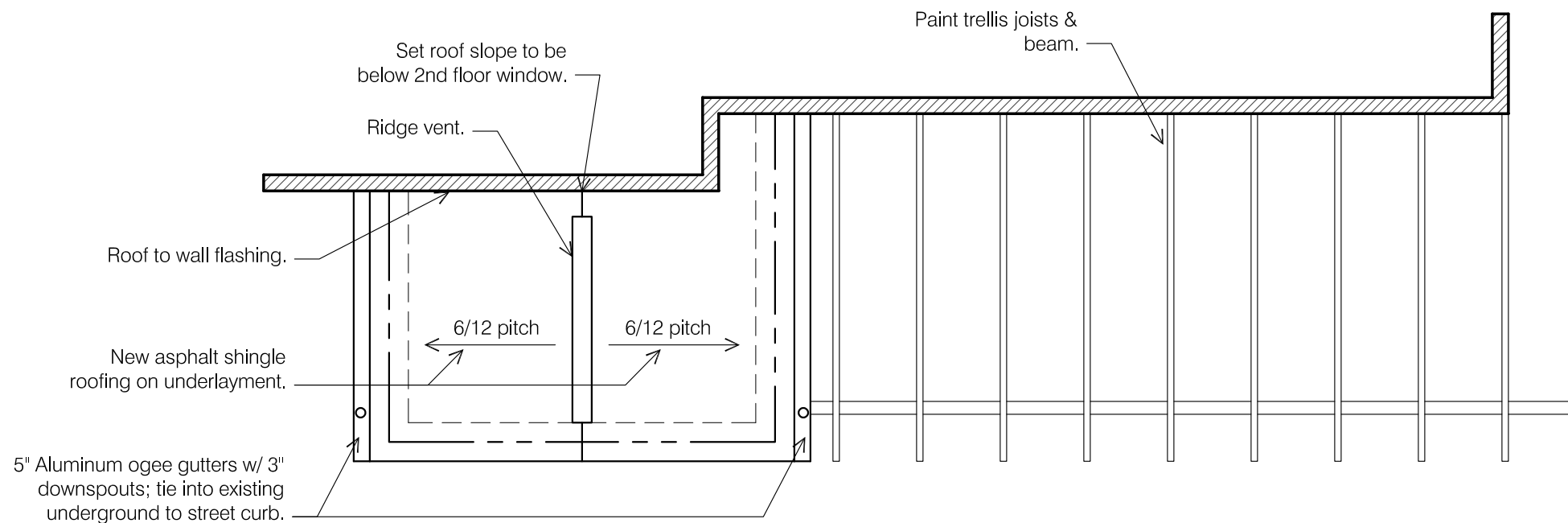


2 FRONT PORCH FRAMING PLAN  
 SCALE: 1/4" = 1'-0"





1 FRONT PORCH CEILING PLAN  
 SCALE: 1/4" = 1'-0"



2 FRONT PORCH ROOF PLAN  
 SCALE: 1/4" = 1'-0"

ARCHITECT  
 BRENDA PARKER  
 614-586-5514



THE MICHAELIDES RESIDENCE  
 160 S MERKLE ROAD  
 BEXLEY, OHIO 43209

Permit Set

SCALE:  
 1/4" = 1'-0"

PROJECT NO.:

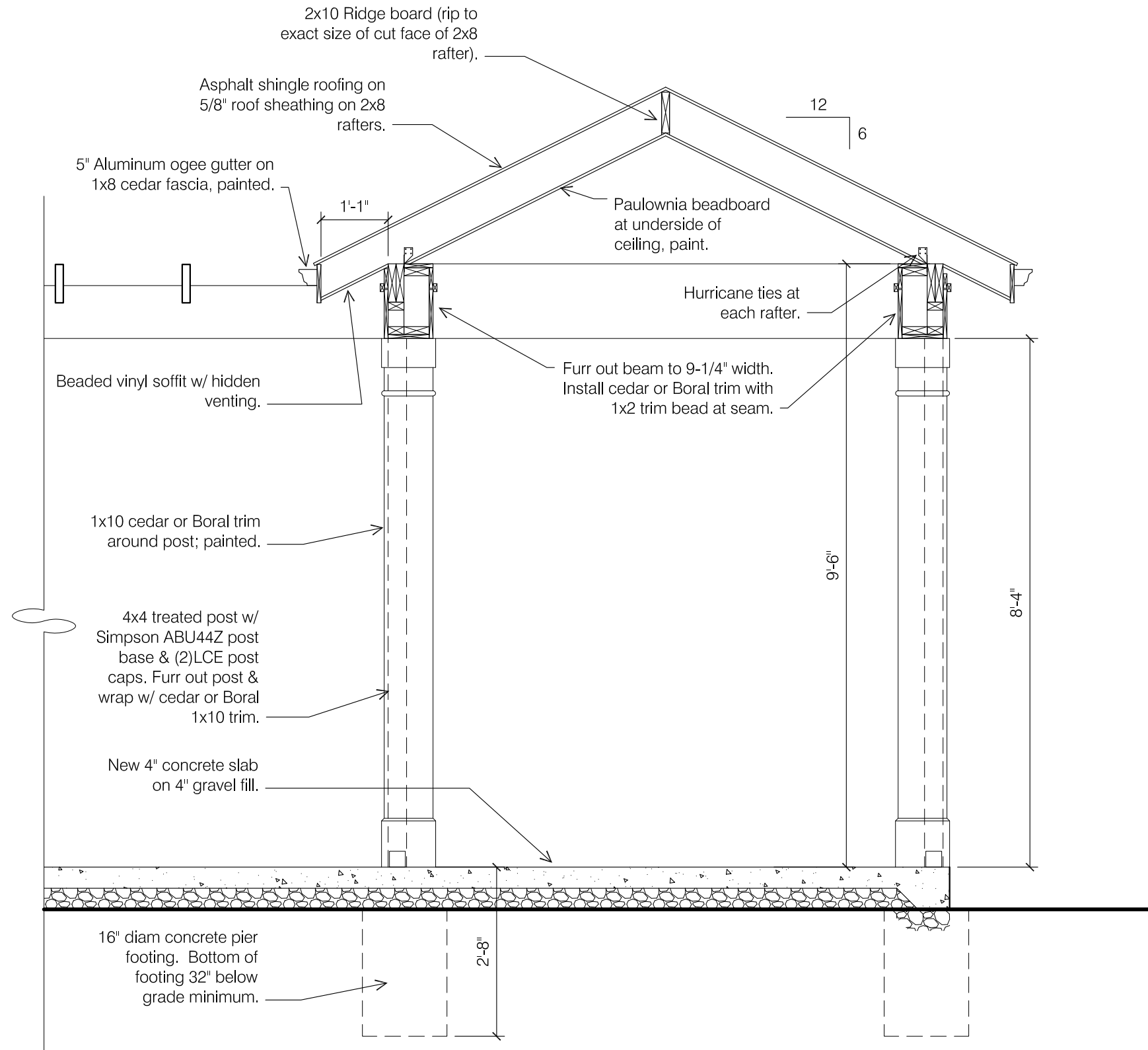
DATE:  
 Dec 22, 2020

SHEET NO.

A4.3

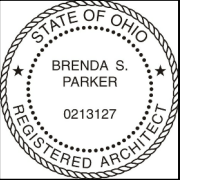


FRONT PORCH PLANS



2 FRONT PORCH ROOF PLAN  
 SCALE: 1/4" = 1'-0"

ARCHITECT  
 BRENDA PARKER  
 614-586-5514



THE MICHAELIDES RESIDENCE  
 160 S MERKLE ROAD  
 BEXLEY, OHIO 43209

Permit Set

SCALE:  
 1/4" = 1'-0"

PROJECT NO.:

DATE:

Dec 22, 2020

SHEET NO.

A4.4

FRONT PORCH SECTION