



**BLAZE RESIDENCE**

2740 WOOMONT DRIVE  
DURHAM, NC 27705

PIN: 0823-18-20-5875  
ZONING: CITY OF DURHAM (RS-8)  
**SETBACKS**  
FRONT: 25'  
REAR: 25'  
SIDE (SINGLE): 5'  
SIDE (TOTAL): 10'  
MAX ALLOWABLE HEIGHT: 35'

**CONSTRUCTION AREA**

**CONDITIONED AREA**  
FIRST FLOOR: 800 s.f.  
SECOND FLOOR: 0  
TOTAL: 800 s.f.

**UNCONDITIONED AREA**  
ENTRY PORCH: 93 s.f.  
TOTAL: 93 s.f.

**AREA UNDER ROOF**  
TOTAL CONTIONED + UNCONDITIONED  
TOTAL: 893 s.f.

**IMPERVIOUS AREA**  
MAX ALLOWABLE IMPERVIOUS AREA:  
LOT SIZE:  
EXISTING IMPERVIOUS AREA:  
NEW FOUNDATION AREA:

**SHEET INDEX**

- T1.0 TITLE + SITE + DRAWING INDEX
- A1.1 FIRST FLOOR PLAN
- A1.2 SECOND FLOOR PLAN + ROOF PLAN
- A2.1 FOUNDATION PLAN
- A2.2 FRAMING
- A3.1 EXTERIOR ELEVATIONS 1
- A3.2 EXTERIOR ELEVATIONS 2
- A4.1 BUILDING SECTION
- A5.1 WALL SECTIONS
- A6.1 DETAILS
- A7.1 INTERIOR ELEVATION
- A8.1 FINISH PLANS + WINDOW/DOOR SCHEDULE
- E1.1 LIGHTING PLANS

This Construction Document Set is the result of student investigation and application of the Durham City and County Unified Development Ordinance sections on Accessory Structures and Accessory Dwelling Units. No warranty or guarantee is provided or implied with the use of these drawings in construction of this or any similar structure. It is the responsibility of the builder to assure all elements of construction comply with planning, zoning, structural, building code, and inspections, and all applicable regulatory requirements of the controlling municipality.

**PRELIMINARY  
NOT FOR  
CONSTRUCTION**

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CONSTRUCTION**

BLAZE RESIDENCE  
AFFORDABLE ADU  
Urban Site  
DURHAM, NC  
DURHAM, NC

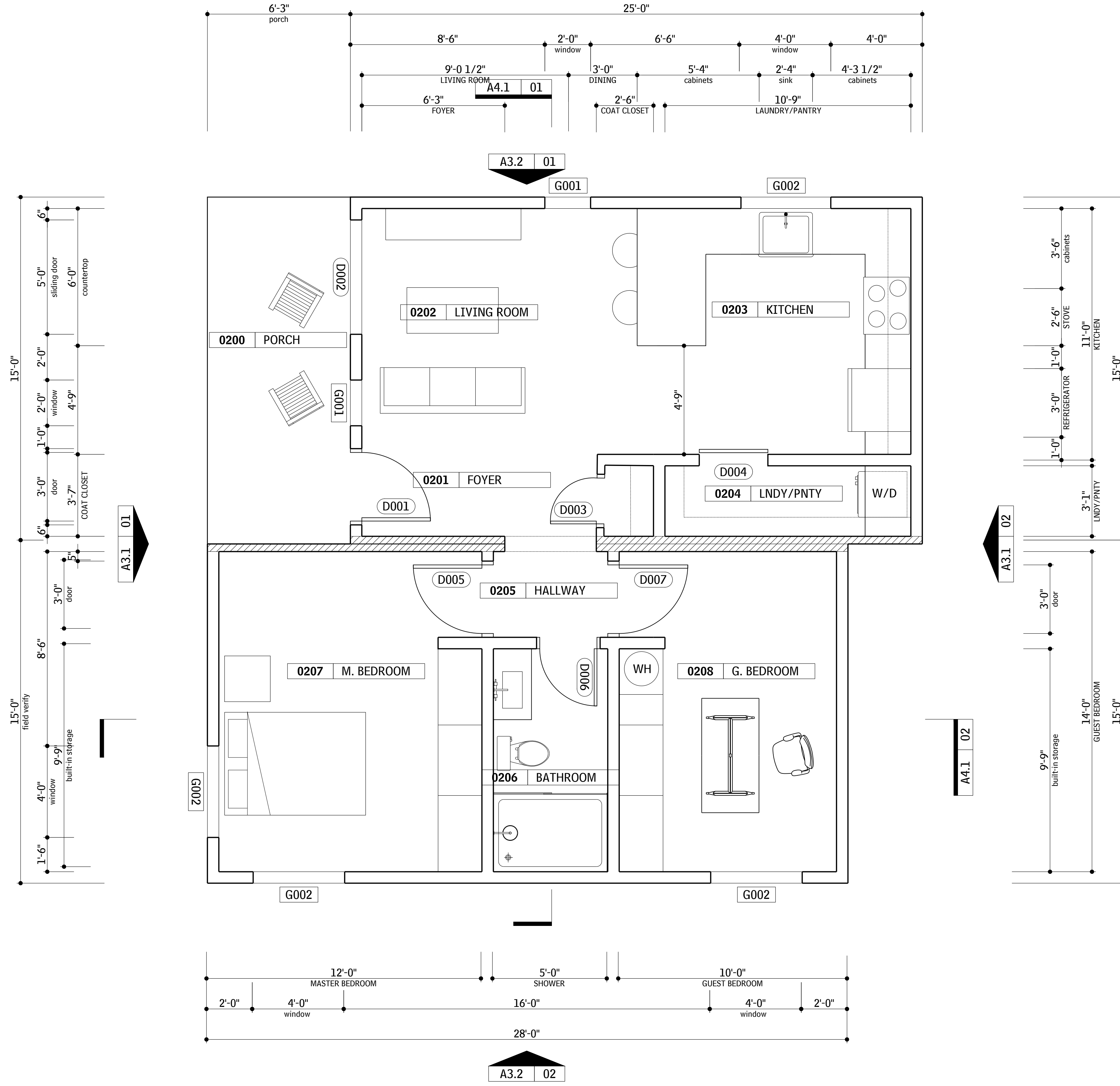
project type location address project designer  
drawn: TYS reviewed:

date: 07.26.2020 revised: reviewed: reviewed:

CONSTRUCTION DOCUMENT SET

TITLE + SITE + DRAWING INDEX  
**T1.0**

1 Floor Plan  
SCALE: 3/8" = 1"



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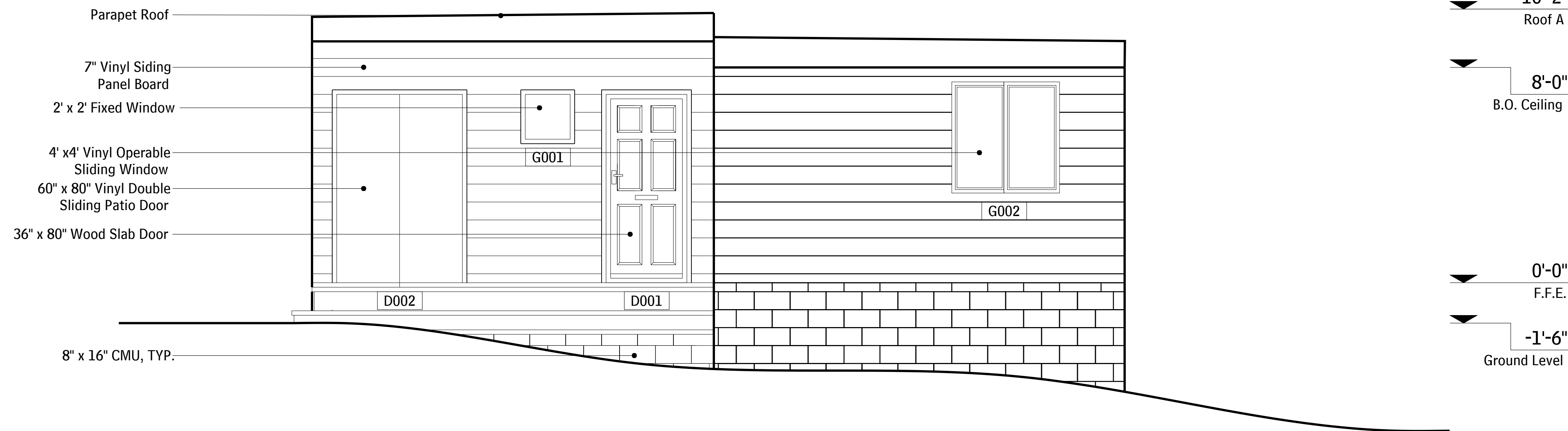
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project designer	DURHAM, NC

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revised:

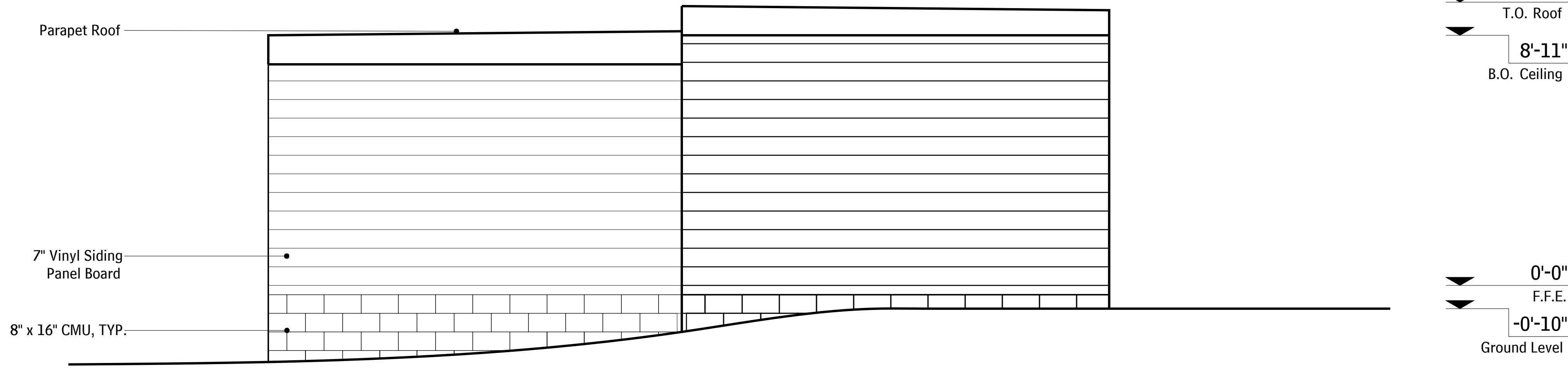
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revised:

CONSTRUCTION DOCUMENT  
SET

FLOOR PLAN  
**A1.0**



1 North Elevation  
SCALE: 3/8" = 1'



2 South Elevation  
SCALE: 3/8" = 1'

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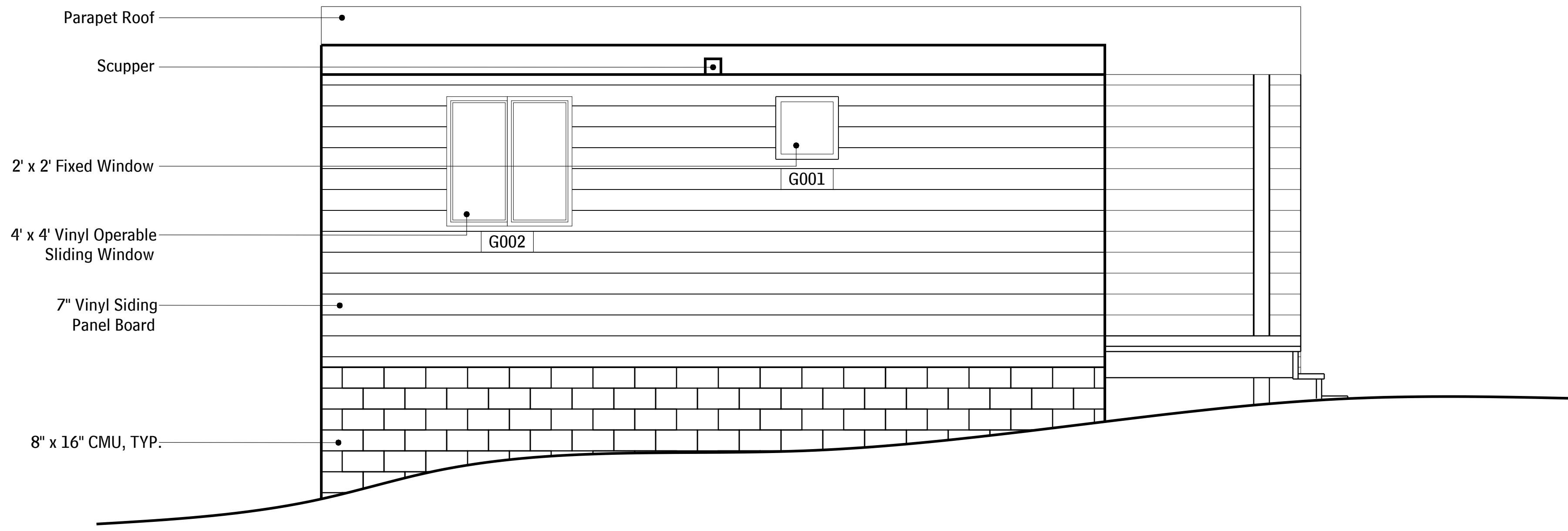
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CONSTRUCTION DOCUMENT  
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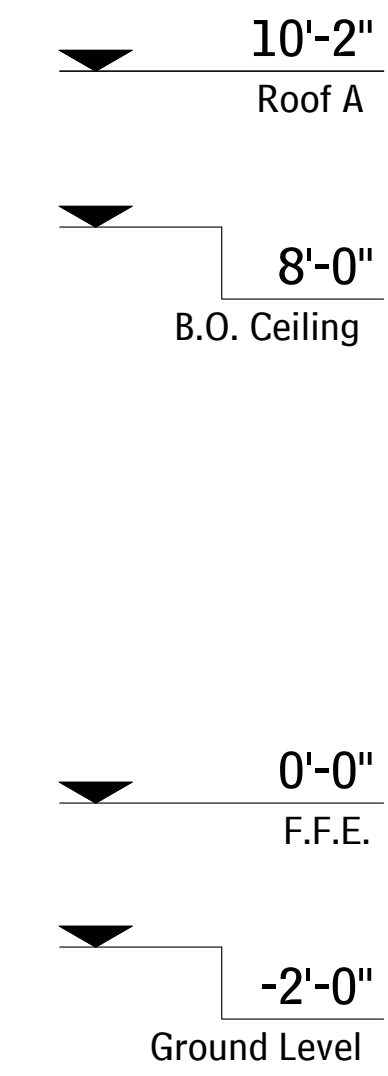
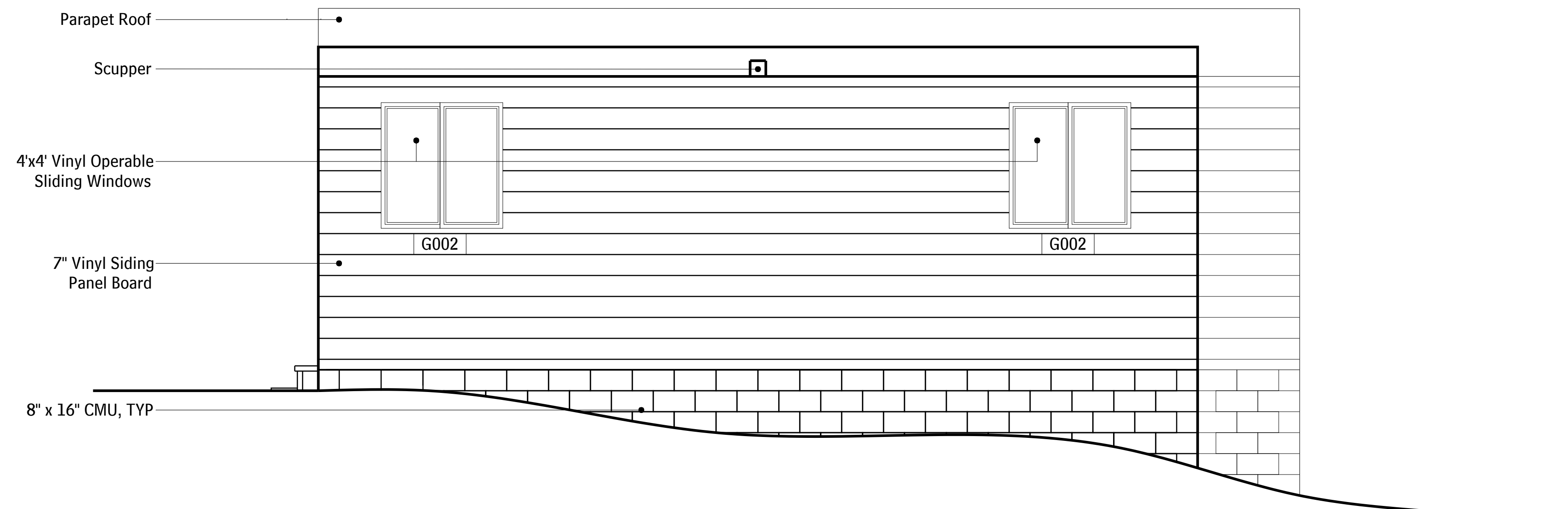
EXTERIOR ELEVATIONS

**A2.1**

1 East Elevation  
SCALE: 3/8" = 1'



2 West Elevation  
SCALE: 3/8" = 1'



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CONSTRUCTION DOCUMENT SET

EXTERIOR ELEVATIONS

**A2.2**