

1 SITE PLAN
1" = 20'-0"

ACCESSIBLE ADU

LOCATION: RESIDENTIAL URBAN
ADDRESS: DURHAM, NC
DESIGNER: FOROUGH MOFIDI

ZONING: CITY OF DURHAM (RU-5)

SET BACKS:

FRONT: 3'
REAR: 3'
LEFT: 3'
RIGHT: 3'

SITE AREA:

6976.1 SQ.FT

SITE DIMENSIONS:

140.04 FT X 50.05 FT

CONDITIONED AREA:

622 SQ.FT

UNCONDITIONED AREA:

92 SQ.FT

TOTAL AREA:

714 SQ.FT

- PRIMARY DWELLING ON THE SITE
- ACCESSORY DWELLING UNIT DESIGNED WITH ADA GUIDELINE FOR AGING IN PLACE
- NO PARKING AVAILABLE ON EXISTING PROPERTY
- THE NEW ADU UNIT HAS AN ACCESSIBLE PARKING SPOT THAT HAS ACCESS FROM THE BACK ALLEY
- PEDESTRIAN ACCESS TO THE ADU UNIT IS PROVIDED FROM THE BOTH THE BACK ALLEY AND THE FRONT YARD.

DRAWING INDEX:

- T1.0 TITLE SHEET
- A1.0 FLOOR PLAN
- A1.1 FOUNDATION PLAN AND ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A3.1 BUILDING SECTIONS
- A4.1 WALL SECTIONS
- A5.1 INTERIOR ELEVATIONS
- A5.1.1 BATHROOM ELEVATIONS
- A6.1 SCHEDULES
- E1.0 POWER, LIGHT AND UTILITY PLAN
- *BUDGET TEMPLATE ATTACHED TO THE DRAWING SET.

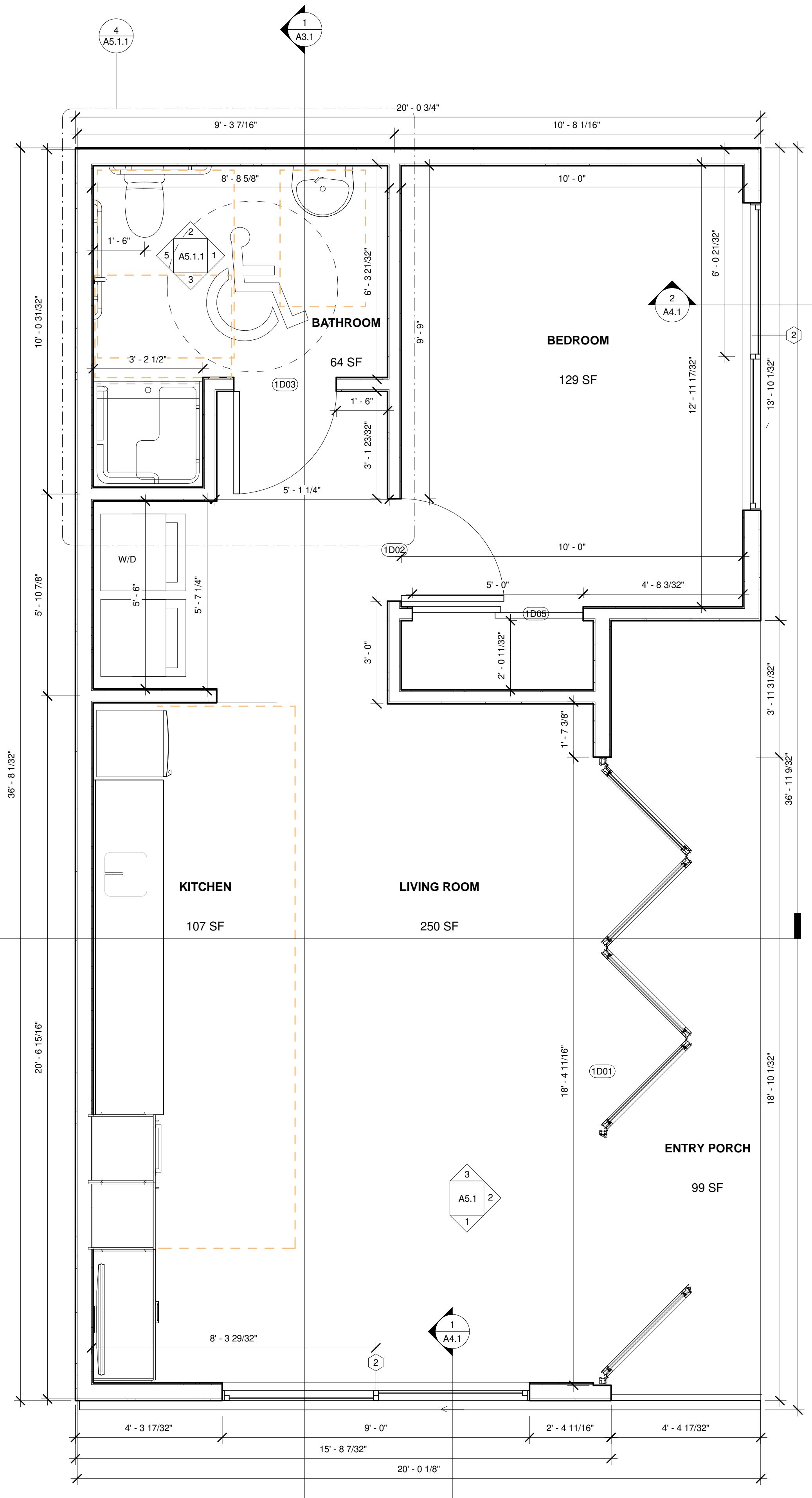
This Construction Document Set is the result of student investigation and application of the Durham City and County Unified Development Ordinance (UCO) to design an Accessory Dwelling Unit. No warranty or guarantee is provided for the use of these drawings in construction of this or any similar structure. It is the responsibility of the builder to assume all elements of construction including but not limited to, code requirements, building inspections, and all other applicable regulatory requirements of the controlling municipality.

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DURHAM, NC

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DRAWN BY: Forough Mofidi
FIRST ISSUE DATE: 06/23/2020
TITLE SHEET



1 ADU FLOOR PLAN
1/2" = 1'-0"

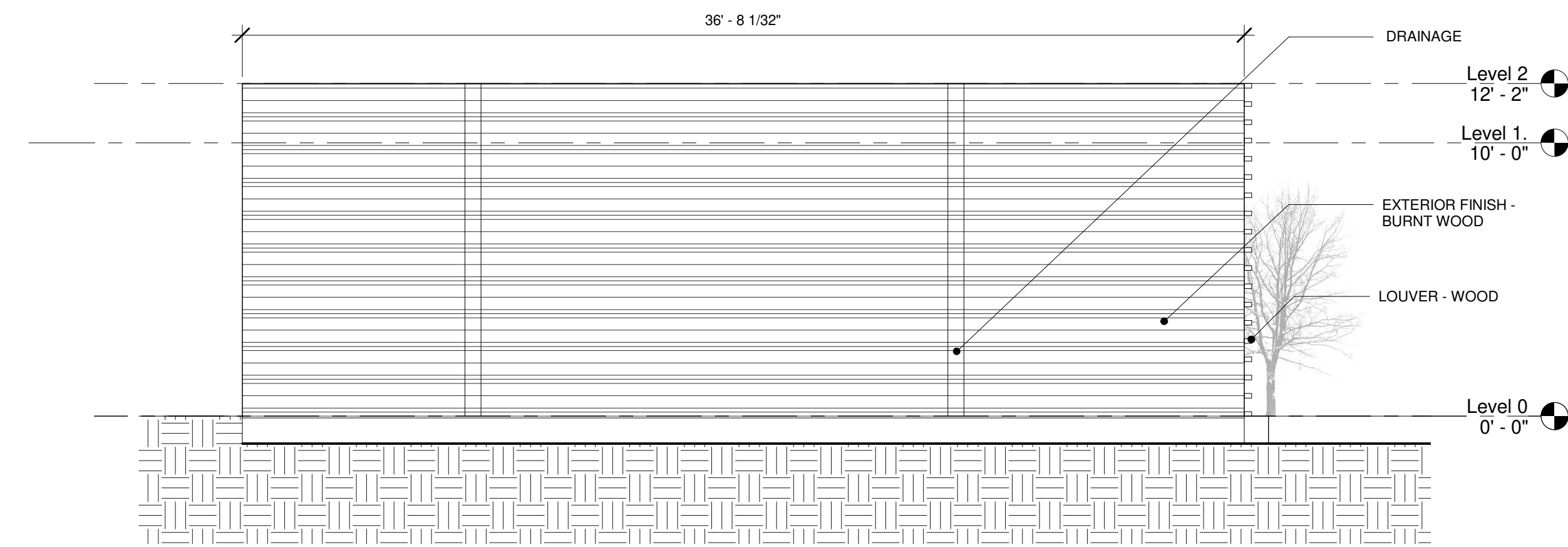
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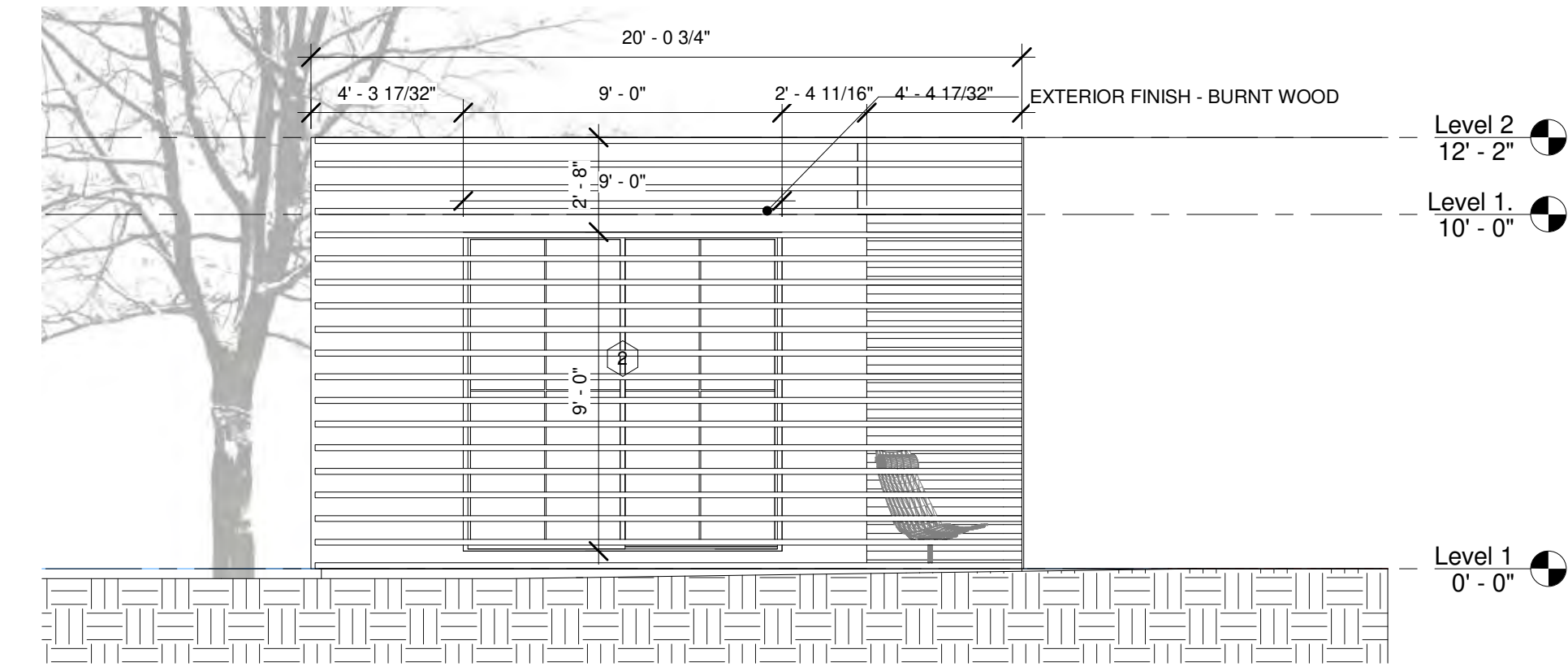
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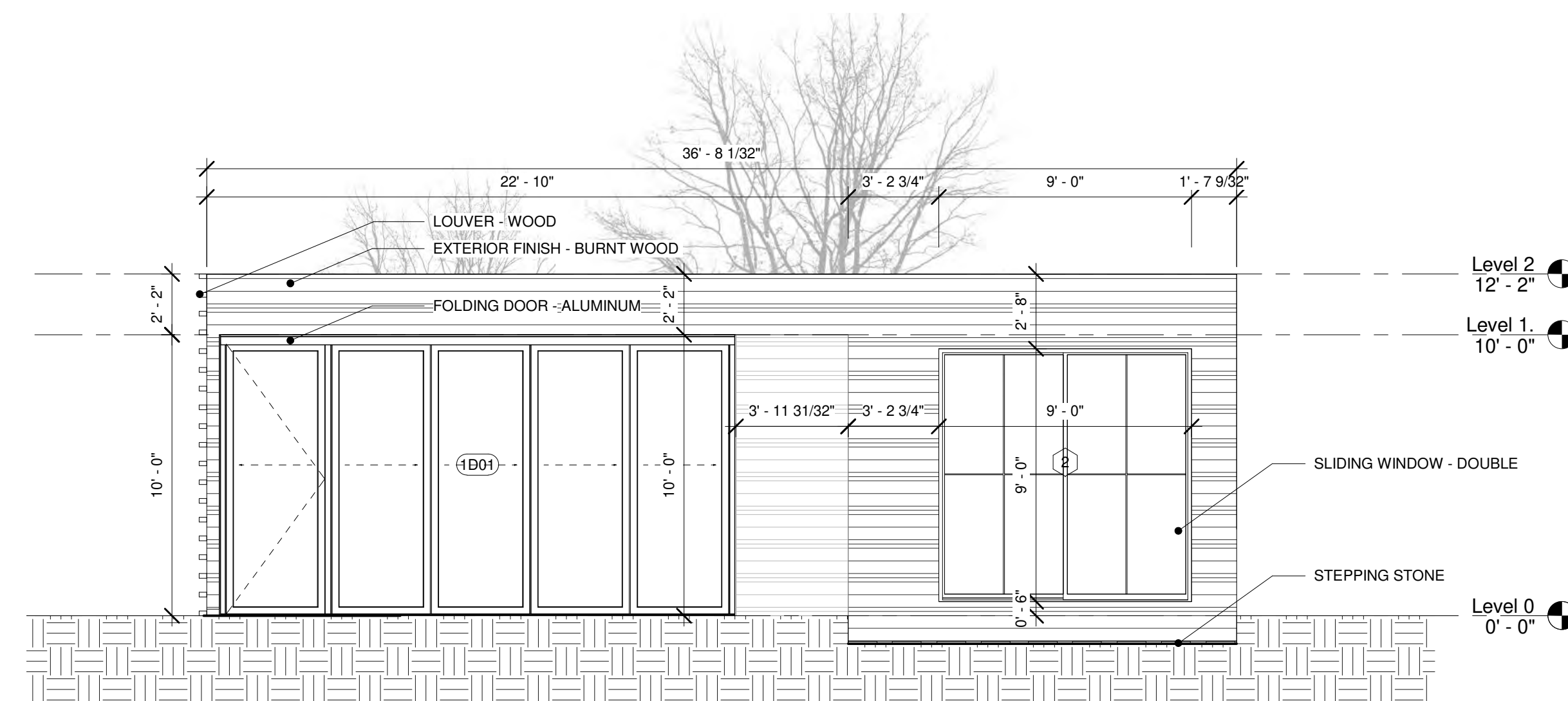
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FLOOR PLAN



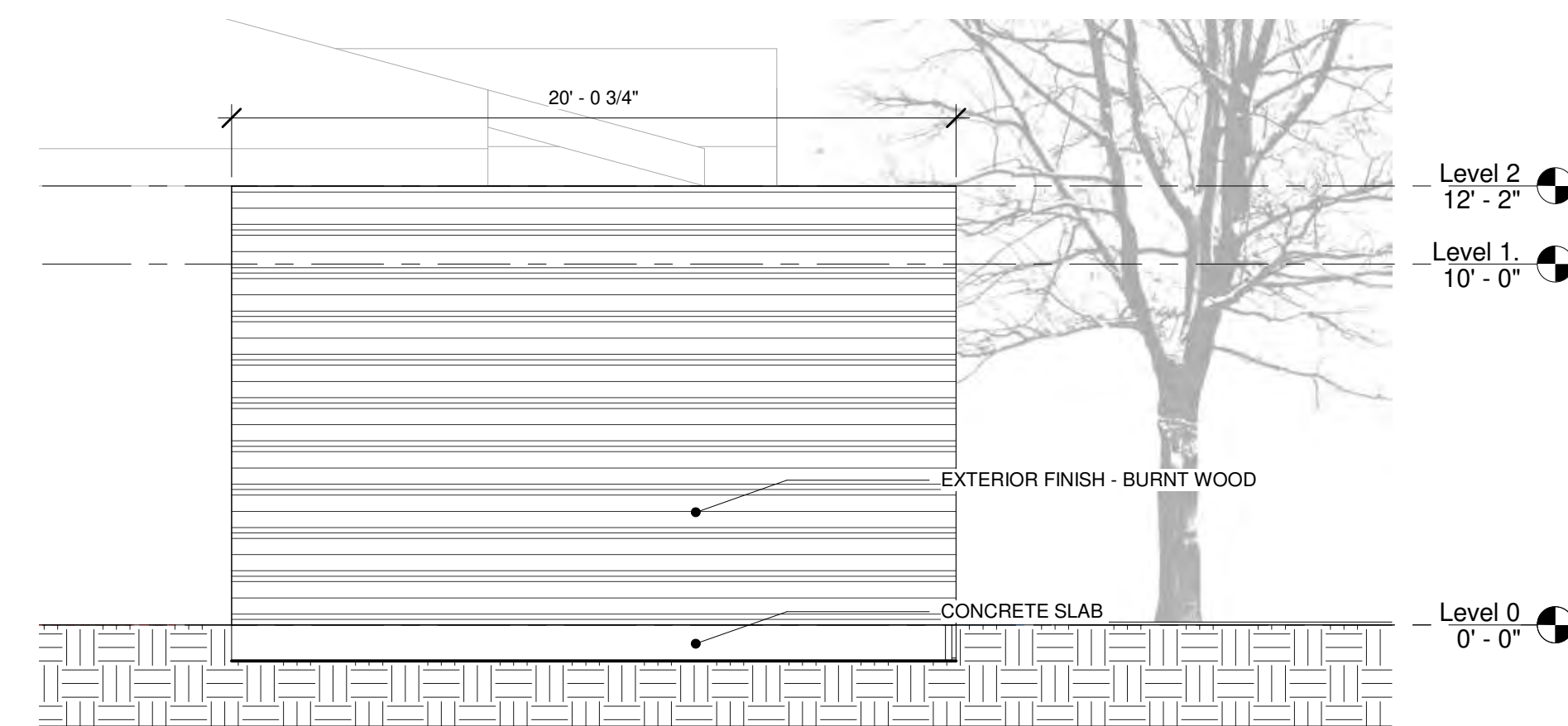
③ ADU North Elevation
1/4" = 1'-0"



④ ADU West Elevation
1/4" = 1'-0"



① ADU South Elevation
1/4" = 1'-0"



② ADU East Elevation
1/4" = 1'-0"

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EXTERIOR ELEVATIONS