MAIN STREET APTS

SALT LAKE CITY, UTAH

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ARCHITECT & STRUCTURAL ENGINEER



GENERAL CONTRACTOR

MECHANICAL ENGINEER

ELECTRICAL ENGINEER

CIVIL ENGINEER

LANDSCAPE ARCHITECT

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FB-UN2 ZONE

PROJECT BOUNDARY

81,001 SF (1.86 ACRES)

BUILDING HEIGHT (TABLE 21A.27.050.C)

RONT 0' MIN - 10' MAX
BUILD TO 50% SHALL BE BUILT TO M

BUILD TO 50% SHALL BE BUILT TO MIN. SETBACK INTERIOR SIDE YARD 15' (ADJACENT TO R-1-5000 ZONE)
REAR YARD 20' (ADJACENT TO R-1-5000 ZONE)

EXTERIOR FINISH MATERIALS
BRICK / THIN BRICK
HORIZONTAL FIBER CEMENT SIDING (PAINTED OR PRE-FINISHED)
VERTICAL FIBER CEMENT SIDING (PAINTED OR PRE-FINISHED)
FASCIA PANEL (SYNTHETIC WOOD OR METAL)
MANUFACTURED STONE
EXPOSED CONCRETE (NATURAL)

NOTE: 70% OF THE EXTERIOR MATERIALS ON STREET-FACING FACADES SHALL BE OF DURABLE MATERIALS

DENSITY (SOUTH BUILDING

BUILDING DATA (SOUTH BUILDING)

2 LEVELS CONCRETE (STRUCTURED PARKING - TYPE I CONSTRUCTION)

4 LEVELS WOOD-FRAMED HOUSING (TYPE III CONSTRUCTION)

 HOUSING UNIT MIX (SOUTH BUILDING)

 1-BR
 562 SF AVG.
 137 UNITS

 2-BR
 842 SF AVG.
 33 UNITS

 STUDIO
 481 SF AVG.
 75 UNITS

 TOTAL
 245 UNITS

COMMERCIAL SPACE (SOUTH BUILDING)

PARKING (SOUTH BUILDING) REQUIRED (TABLE 21A.44.030) HOUSING

137 STALLS 1-BR: 1 STALL / UNIT 66 STALLS 2-BR: 2 STALLS / UNIT 38 STALLS STUDIO: .5 STALLS/UNIT

 RETAIL/RESTAURANT/OFFICE
 13 STALLS
 (3 STALLS / 1,000 SF)

 TOTAL REQUIRED
 254 STALLS

 ADA STALLS
 7 STALLS
 21A.44.020.D & 2018 IBC TABLE 1106.1

 EV STALLS
 11 STALLS
 1 EV STALL / 25 PARKING STALLS (21A.44.050.B.2)

 BIKE PARKING
 13 STALLS
 5% (21A.44.050.B.3)

 LOADING
 1 SHORT STALL
 10'x35' (21A.44.080)

NOTE: NO PARKING MODIFICATIONS ARE BEING PROPOSED

P2 LEVEL 130 STALLS
P1 LEVEL 136 STALLS

DTAL 266 STALLS

ADA STALLS
EV STALLS
BIKE 13 STALLS
LOADING 1 SHORT STALL

AREA CALCULATIONS, PARKING STALL COUNTS, UNIT COUNTS AND SIZES ARE SUBJECT TO CHANGE AFTER ACCOUNTING FOR JURISDICTION REQUIREMENTS

JURISDICTION REQUIREMENTS
 SECONDARY BUILDING SPACES (MECH, ELECT, TELECOMM, JANITOR, ETC.)
 UTILITY REQUIREMENTS (GAS & ELECT METERS, GENERATOR ROOM, ETC.)

DESIGN STANDARDS (21A.27.030B) MAXIMUM BUILDING LENG STEPBACK REQUIREMENT

BUILDING FENSTRATION RESIDENTIAL BALCONIES

STEPBACK REQUIREMENT
GLAZING REQUIRED
GROUND FLOOR USES
GROUND FLOOR TRANSPARENCY
BUILDING MATERIALS

15' SETBACK ABOVE 30'
15% AT ALL LEVELS
75% OF WIDTH OF THE MAIN LEVEL SHALL BE A PERMITTED USE OTHER THAN PARKING
60%

70% OF FACADE MUST BE DURABLE MATERIALS

BRICK - STONE - WOOD LAP SIDING - FIBER CEMENT SIDING - GLASS

10% OF THE LOT MUST BE OPEN SPACE

MAX. 30' UNINTERRUPTED WALL

BALCONIES MUST BE 4' DEEP MIN.

PRELIMINARY NOT FOR CONSTRUCTION

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STREET APT: 8 S MAIN ST LAKE CITY, UTAH

Revision Schedule

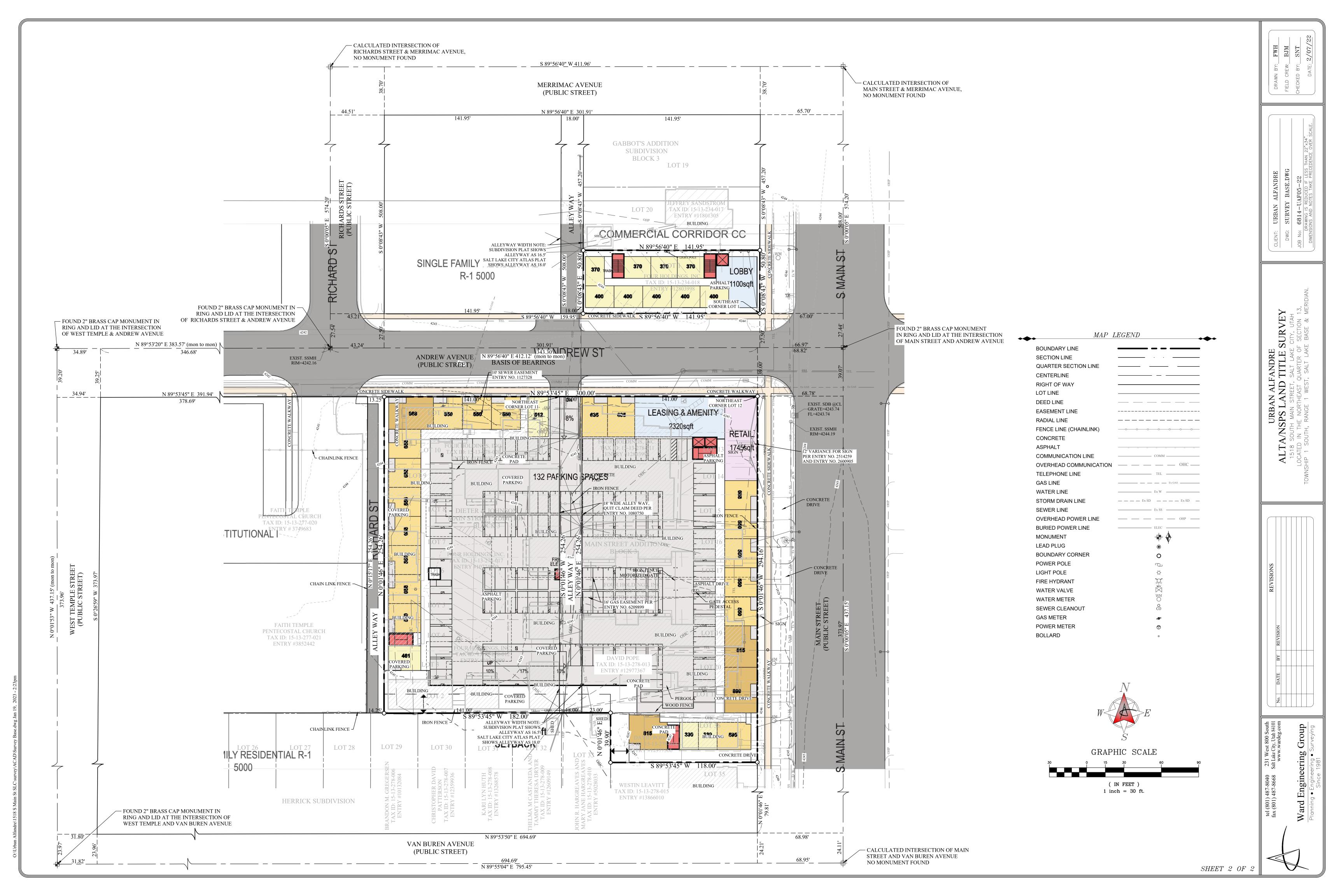
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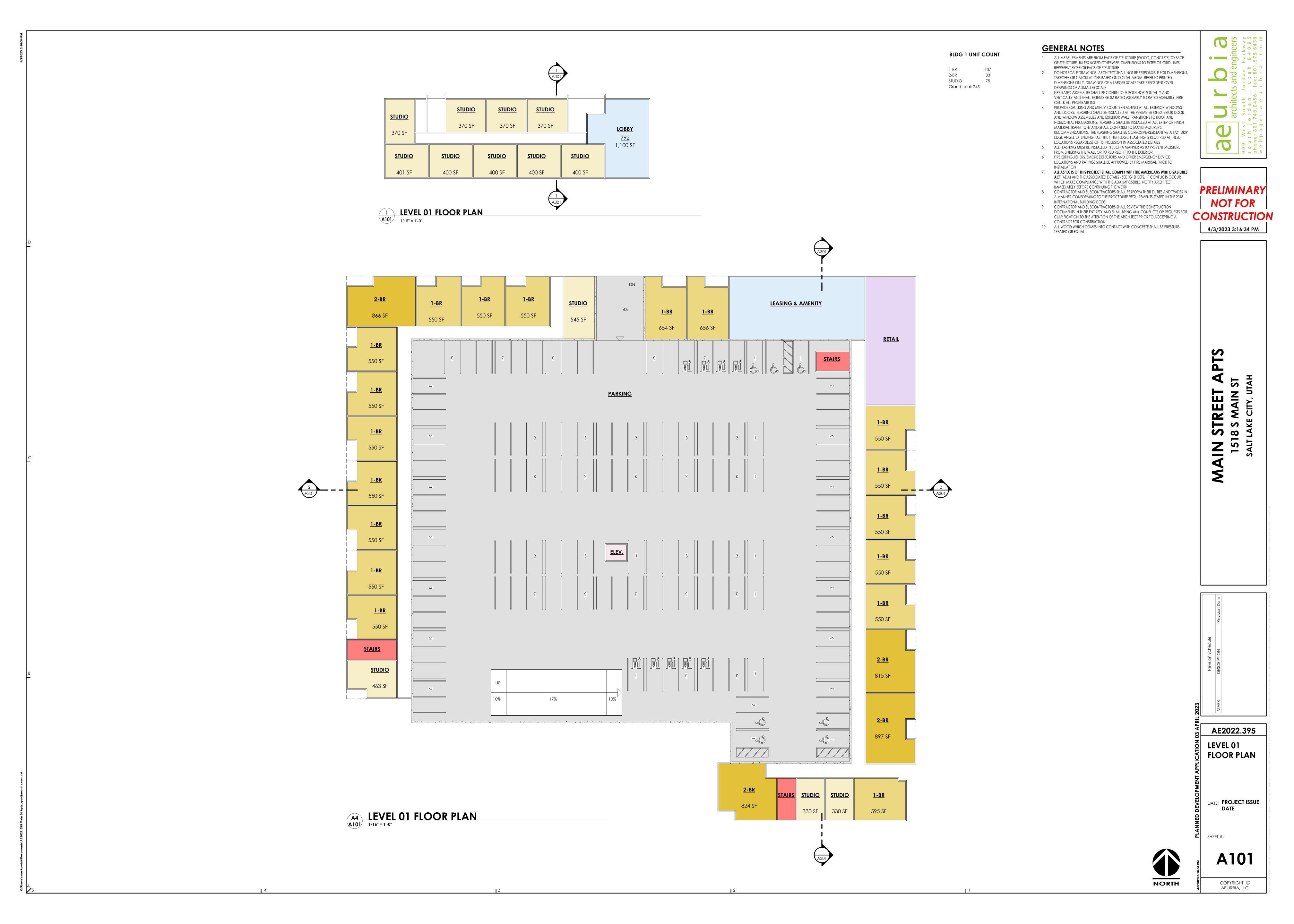
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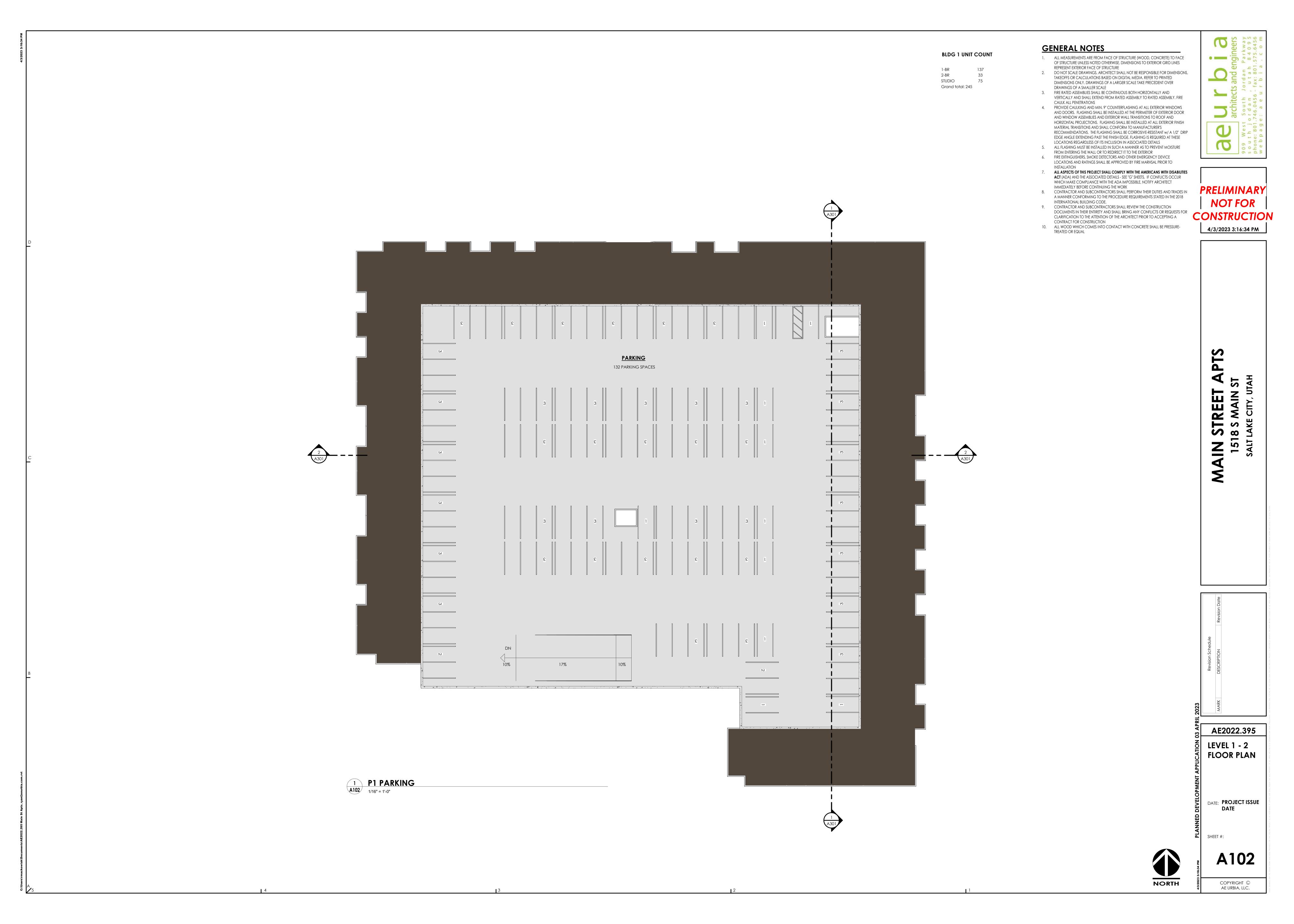
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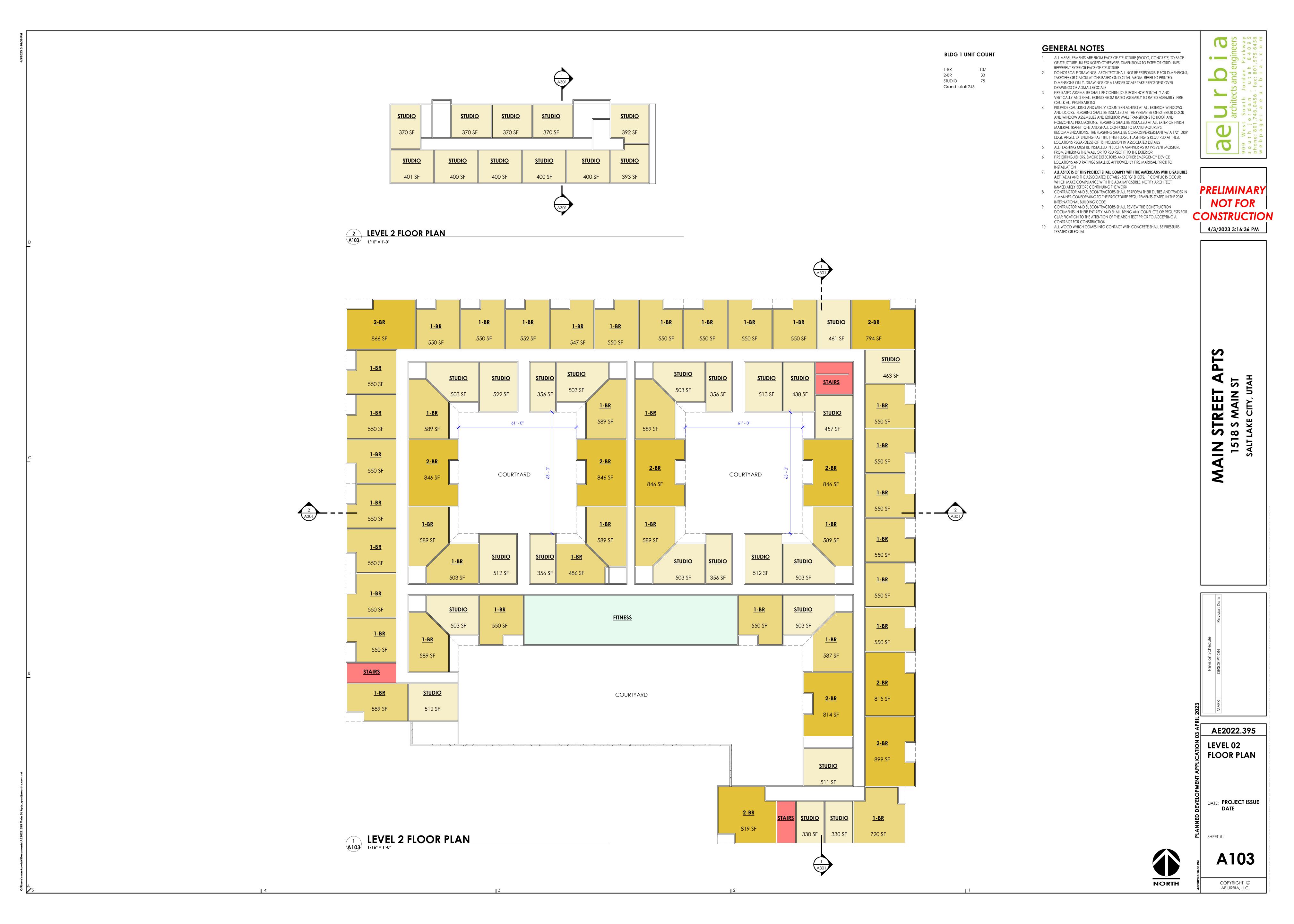
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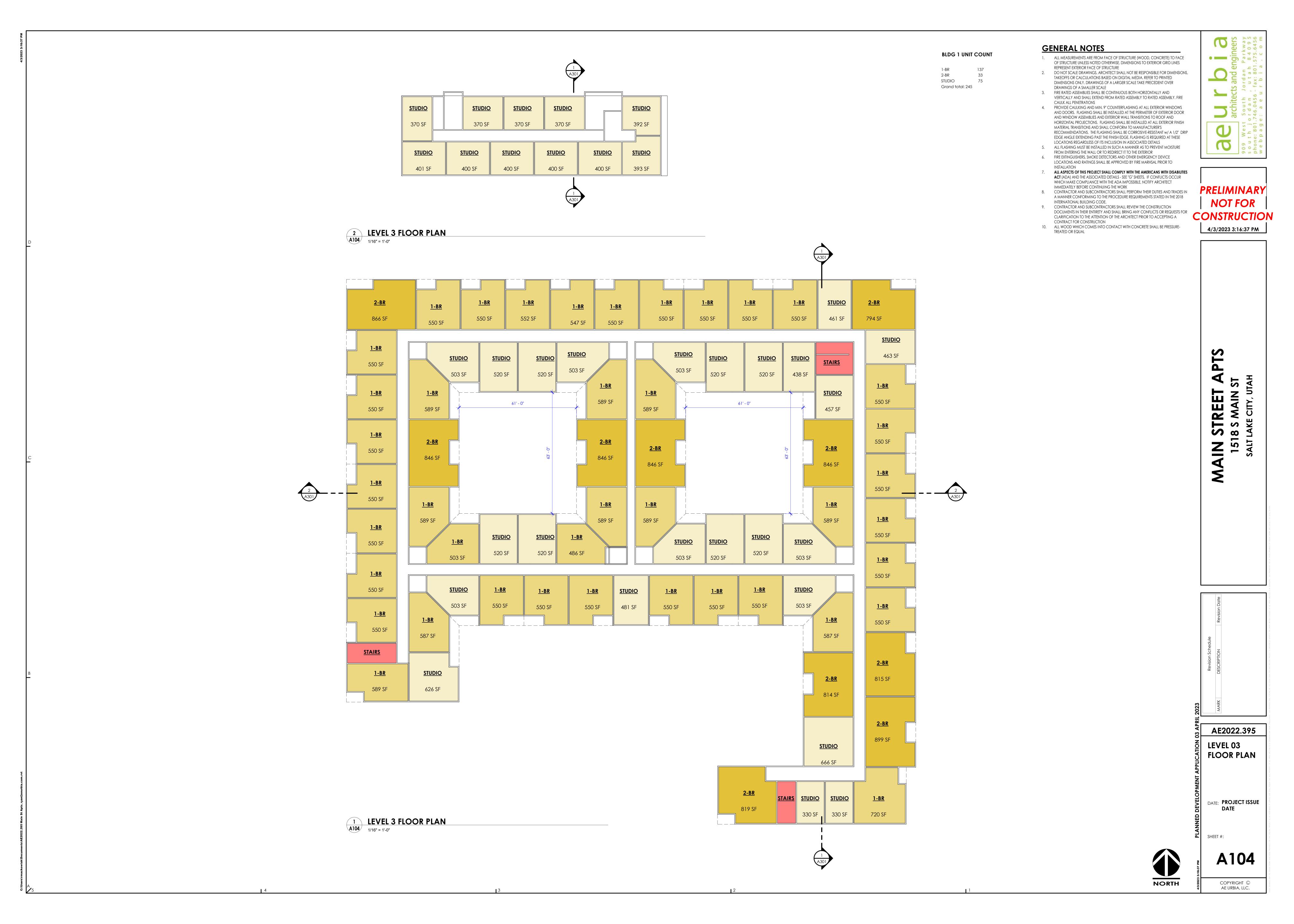
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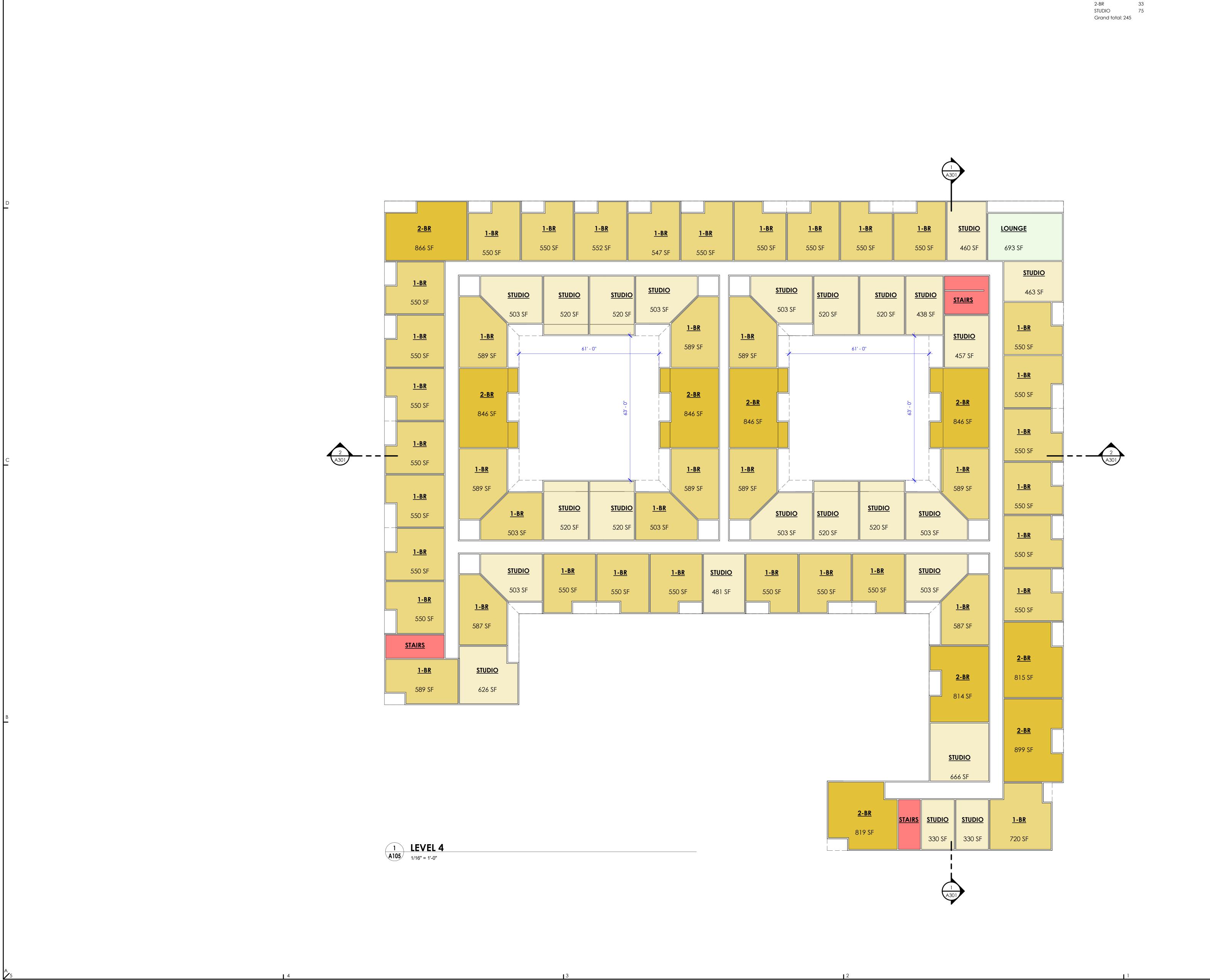












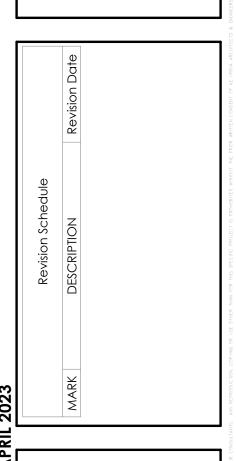
GENERAL NOTES

BLDG 1 UNIT COUNT

- 1. ALL MEASUREMENTS ARE FROM FACE OF STRUCTURE (WOOD, CONCRETE) TO FACE OF STRUCTURE UNLESS NOTED OTHERWISE. DIMENSIONS TO EXTERIOR GRID LINES REPRESENT EXTERIOR FACE OF STRUCTURE
- 2. DO NOT SCALE DRAWINGS. ARCHITECT SHALL NOT BE RESPONSIBLE FOR DIMENSIONS, TAKEOFFS OR CALCULATIONS BASED ON DIGITAL MEDIA. REFER TO PRINTED DIMENSIONS ONLY. DRAWINGS OF A LARGER SCALE TAKE PRECEDENT OVER
- DRAWINGS OF A SMALLER SCALE 3. FIRE RATED ASSEMBLIES SHALL BE CONTINUOUS BOTH HORIZONTALLY AND VERTICALLY AND SHALL EXTEND FROM RATED ASSEMBLY TO RATED ASSEMBLY. FIRE CAULK ALL PENETRATIONS
- 4. PROVIDE CAULKING AND MIN. 9" COUNTERFLASHING AT ALL EXTERIOR WINDOWS AND DOORS. FLASHING SHALL BE INSTALLED AT THE PERIMETER OF EXTERIOR DOOR and window assemblies and exterior wall transitions to roof and HORIZONTAL PROJECTIONS. FLASHING SHALL BE INSTALLED AT ALL EXTERIOR FINISH MATERIAL TRANSITIONS AND SHALL CONFORM TO MANUFACTURER'S RECOMMENDATIONS. THE FLASHING SHALL BE CORROSIVE-RESISTANT W/ A 1/2" DRIP
- EDGE ANGLE EXTENDING PAST THE FINISH EDGE. FLASHING IS REQUIRED AT THESE LOCATIONS REGARDLESS OF ITS INCLUSION IN ASSOCIATED DETAILS 5. ALL FLASHING MUST BE INSTALLED IN SUCH A MANNER AS TO PREVENT MOISTURE
- FROM ENTERING THE WALL OR TO REDIRECT IT TO THE EXTERIOR 6. FIRE EXTINGUISHERS, SMOKE DETECTORS AND OTHER EMERGENCY DEVICE LOCATIONS AND RATINGS SHALL BE APPROVED BY FIRE MARHSAL PRIOR TO INSTALLATION
- 7. ALL ASPECTS OF THIS PROJECT SHALL COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND THE ASSOCIATED DETAILS - SEE "G" SHEETS. IF CONFLICTS OCCUR WHICH MAKE COMPLIANCE WITH THE ADA IMPOSSIBLE, NOTIFY ARCHITECT IMMEDIATELY BEFORE CONTINUING THE WORK
- 8. CONTRACTOR AND SUBCONTRACTORS SHALL PERFORM THEIR DUTIES AND TRADES IN A MANNER CONFORMING TO THE PROCEDURE REQUIREMENTS STATED IN THE 2018 INTERNATIONAL BUILDING CODE. 9. CONTRACTOR AND SUBCONTRACTORS SHALL REVIEW THE CONSTRUCTION
- DOCUMENTS IN THEIR ENTIRETY AND SHALL BRING ANY CONFLICTS OR REQUESTS FOR CLARIFICATION TO THE ATTENTION OF THE ARCHITECT PRIOR TO ACCEPTING A CONTRACT FOR CONSTRUCTION
- 10. ALL WOOD WHICH COMES INTO CONTACT WITH CONCRETE SHALL BE PRESSURE-TREATED OR EQUAL



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AE2022.395 **FLOOR PLAN**

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PRELIMINARY CONSTRUCTION

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AE2022.395 **EXTERIOR ELEVATIONS**

PROJECT ISSUE

A201

GENERAL NOTES 1. ALL MEASUREMENTS ARE FROM FACE OF STRUCTURE (WOOD, CONCRETE) TO FACE OF STRUCTURE UNLESS NOTED OTHERWISE. DIMENSIONS TO EXTERIOR GRID LINES REPRESENT EXTERIOR FACE OF STRUCTURE 2. DO NOT SCALE DRAWINGS. ARCHITECT SHALL NOT BE RESPONSIBLE FOR DIMENSIONS, TAKEOFFS OR CALCULATIONS BASED ON DIGITAL MEDIA. REFER TO PRINTED DIMENSIONS ONLY. DRAWINGS OF A LARGER SCALE TAKE PRECEDENT OVER DRAWINGS OF A SMALLER SCALE 3. FIRE RATED ASSEMBLIES SHALL BE CONTINUOUS BOTH HORIZONTALLY AND VERTICALLY AND SHALL EXTEND FROM RATED ASSEMBLY TO RATED ASSEMBLY. FIRE CAULK ALL PENETRATIONS 4. PROVIDE CAULKING AND MIN. 9" COUNTERFLASHING AT ALL EXTERIOR WINDOWS AND DOORS. FLASHING SHALL BE INSTALLED AT THE PERIMETER OF EXTERIOR DOOR AND WINDOW ASSEMBLIES AND EXTERIOR WALL TRANSITIONS TO ROOF AND HORIZONTAL PROJECTIONS. FLASHING SHALL BE INSTALLED AT ALL EXTERIOR FINISH MATERIAL TRANSITIONS AND SHALL CONFORM TO MANUFACTURER'S RECOMMENDATIONS. THE FLASHING SHALL BE CORROSIVE-RESISTANT W/ A 1/2" DRIP EDGE ANGLE EXTENDING PAST THE FINISH EDGE. FLASHING IS REQUIRED AT THESE

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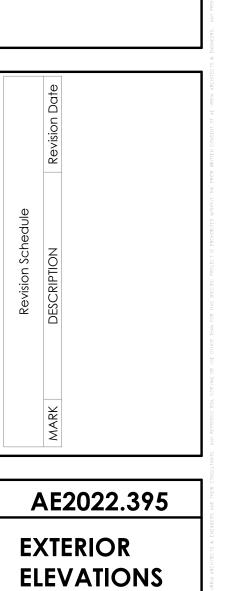
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SOUTH ELEVATION



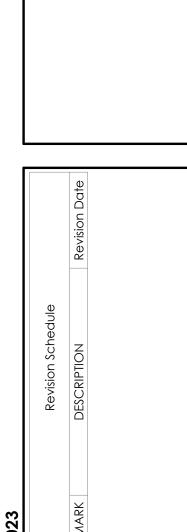
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AE2022.395 PERSPECTIVE RENDERINGS

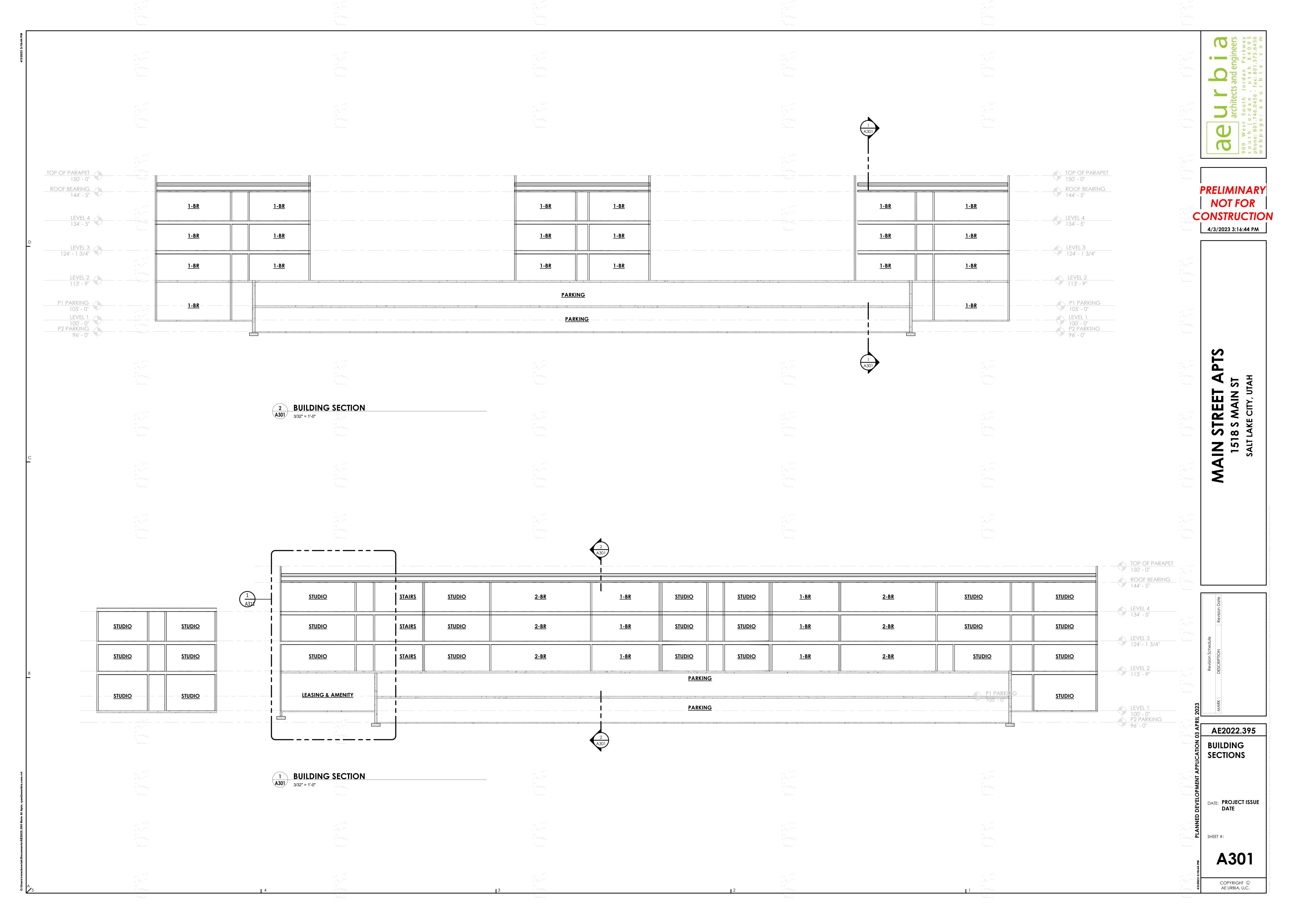
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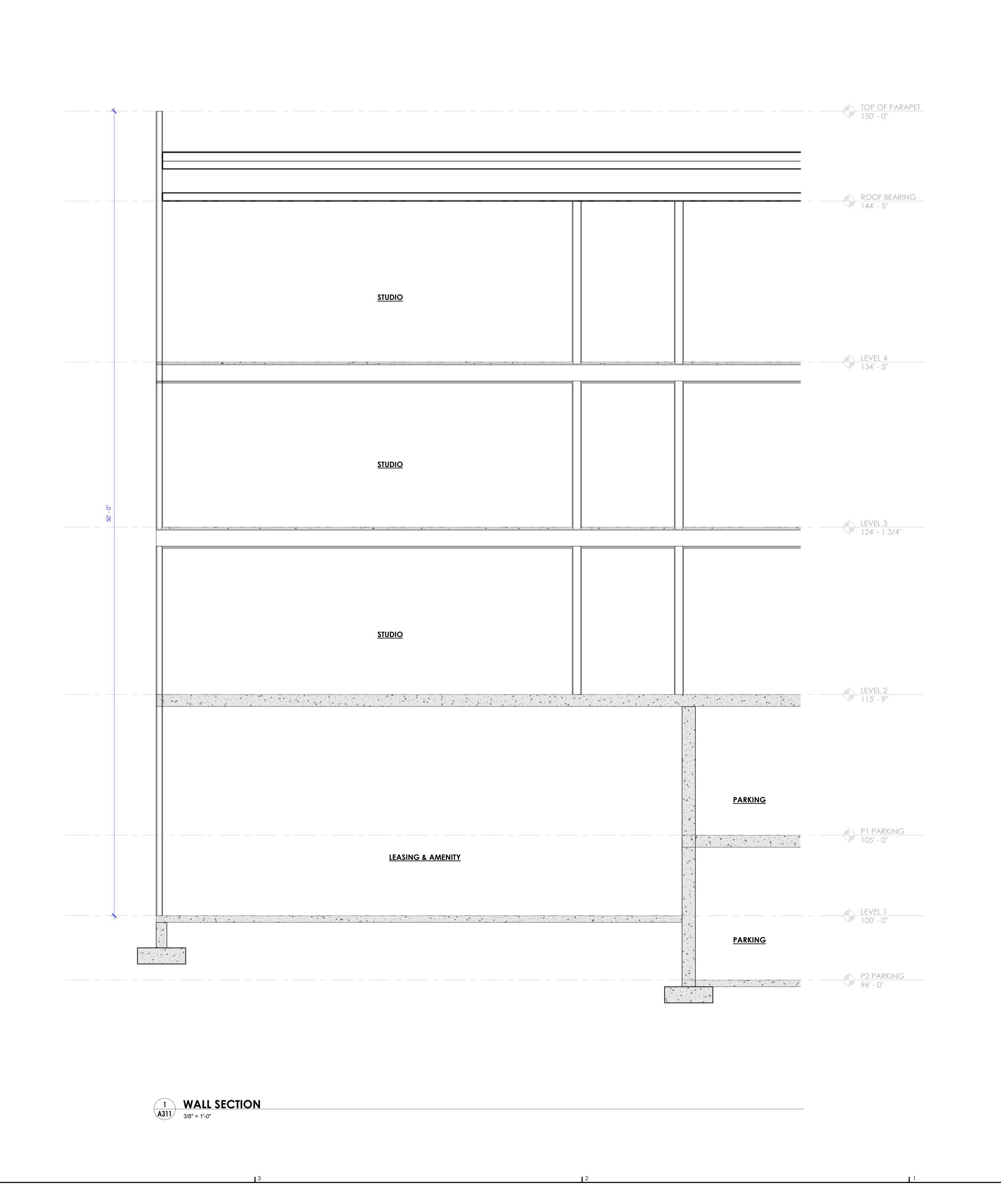
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VIEW FROM NORTHWEST CORNER ALONG ANDREW AVE.



VIEW FROM SOUTHEAST ALONG MAIN ST.



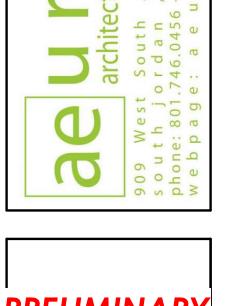


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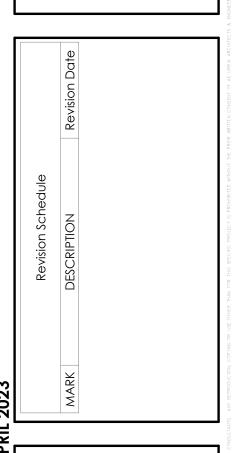
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WALL
SECTIONS

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