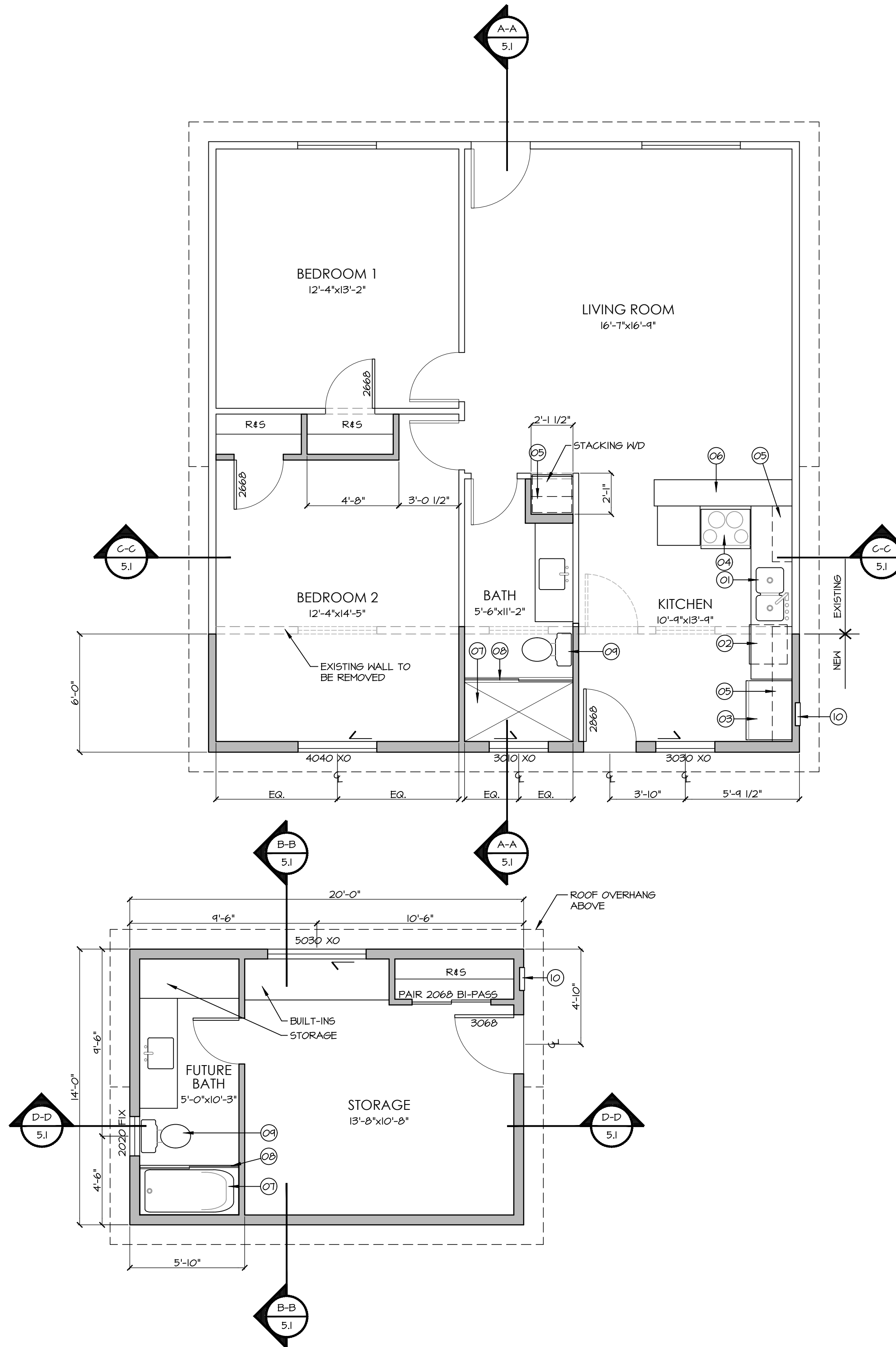


ROOF PLAN
SCALE 1/4"=1'-0"
NORTH



FLOOR PLAN
SCALE 1/4"=1'-0"
NORTH

ELECTRICAL NOTES

- Approved smoke detectors shall be permanently wired and interconnected with battery backup.
- Where the highest point of a ceiling in a room that opens to the hallway serving the bedrooms exceeds that of the opening into the hallway by 24" or more, smoke detectors shall be installed in hallway and in the adjacent room. Provide additional smoke detectors as applicable.
- Smoke detectors shall be installed at a point centrally located in the corridor or area giving access to each separate sleeping area and be a min. of 3'-0" from duct opening.
- Locate smoke detectors for all sleeping areas a min. of 3' from duct openings.
- Electrical contractor shall provide wiring to the fire sprinkler system and bell as required by code.
- Verify phone, stereo, intercom, vacuum and security keypad mounting heights.
- All switches shall be 48" a.f.f. except: at kitchen counters which shall be 46" a.f.f. and at bathroom counters which shall be 42" a.f.f.
- All outlets shall be 12" a.f.f. (u.o.n.).
- Outlet boxes in walls common to garage and living areas shall be metal or U.I. approved plastic.
- Duplex outlets shall be located: 12" to bottom of box typical, u.o.n. 40" to bottom of box @ baths 44" to bottom of box @ kitchen
- Ground conductor to be no. 4 B.C. (u.f.e.) located per n.e.c. (20 minimum) embedded in bottom 3" of concrete footing
- Provide 4 wire cable to oven, range and dryer (grounded)
- Provide dedicated 20 amp GFCI circuits to each bathroom lav. countertop.
- Provide pool sub-panel per Article 6.800.251. (insulated ground with conductors)
- Provide kitchen exhaust fan min. 100 cfm at the hood, connected to metal duct up through the roof with flashing and cap. (per I.C.C.)
- All branch circuits that supply 125v single phase, 15 amp and 20 amp outlets installed in dwelling unit bedrooms shall be protected by an arc-fault circuit interrupter listed to provide protection of the entire branch circuit.

KEY NOTES

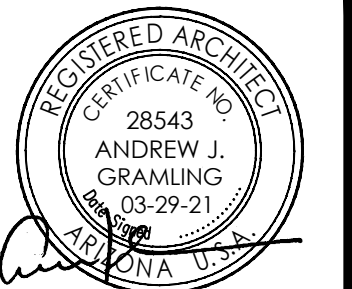
- KITCHEN / BAR**
- Sink with disposal
 - Dishwasher
 - Refrigerator / freezer - stub out water for icemaker
 - Range with exhaust through roof
 - Upper cabinets-
 - Bar height counter
- BATHROOMS**
- Tub / Shower with ceramic tile or equal to minimum of 70" above drain. Provide shower walls (I.C.C. / MSR-1044)
 - Tempered glass shower enclosure / door.
 - Water closet
- MECHANICAL EQUIPMENT**
- Main electrical service / panel

GENERAL BUILDING NOTES

- Where the highest point of a ceiling in a room that opens to the hallway serving the bedrooms exceeds that of the opening into the hallway by 24" or more, smoke detectors shall be installed in the hallway and in the adjacent room. Provide additional smoke detectors and applicable.
- All exits shall be operable from the inside without a key of special knowledge.
- Manually operated edge or surface mounted bolts and surface bolts are prohibited.
- Perpendicular distance from the fireplace opening to combustible wall shall conform to the I.C.C. / N.E.R. report.
- Dampers shall be welded open.
- Hearth extensions: Decorative non-combustible material shall be installed over a thermal resistive barrier which complies with evaluation report and the manufacturer's written instructions.
- All products listed by I.C.C. / N.E.R. numbers shall be installed per the report and the manufacturer's written instructions. Substitution(s) for item(s) listed shall also have I.C.C. approved evaluation reports, or shall be approved and listed by other national testing agencies.
- All glass in hazardous locations and all glass within 18" of the floor shall be safety glass.
- Gas lines: A. not allowed under structure. B. not allowed under slab. C. shall conform to I.P.C. for material installation and testing.
- Propane Gas: A. not permitted in basements B. not permitted in pits.
- Provide 5/8" Type "X" gypsum board of all walls and ceilings of garage and any attached mechanical, shop, or storage areas.
- Provide waterproof countertops at kitchen, laundry room, and all bathrooms.
- All hot water lines shall be completely insulated with R-4 minimum insulation.

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Renovation of the Wayland Residence
4803 W Myrtle Avenue
Glendale AZ



PROJECT ADDRESS
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GLENDALE, AZ
03-29-21

REVISIONS

1.	-	▲
2.	-	▲
3.	-	▲
4.	-	▲
5.	-	▲

SHEET
3