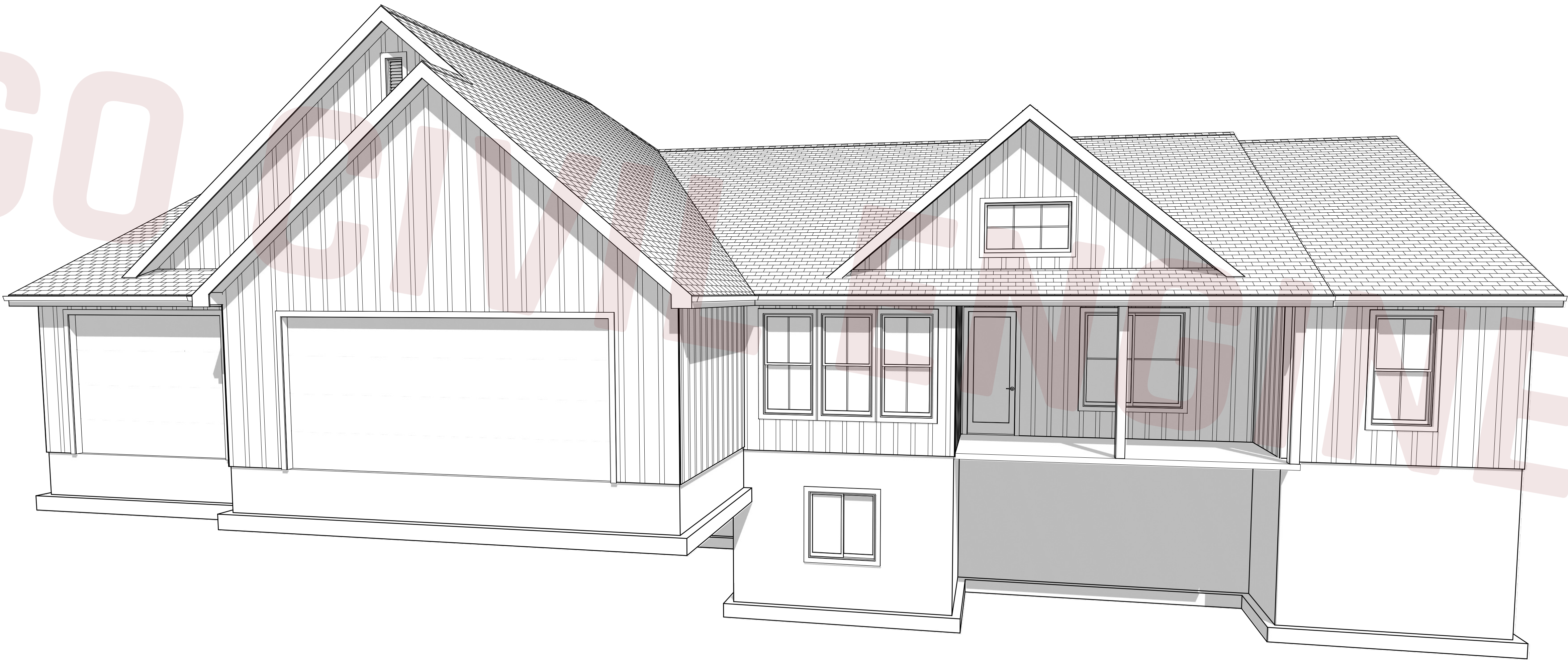


ROHMANN IRON CREST SPEC

LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

3D CONCEPT RENDERING

N.T.S.



A-00 COVER SHEET

SCALE: 1/4"=1'

SHEETS

SHEET NO.	SHEET NAME
A-00	COVER SHEET
C-100	SITE PLAN
A-100	MAIN FLOOR PLAN
A-101	UNFINISHED BASEMENT
A-200	FRONT & REAR ELEVATIONS
A-201	SIDE ELEVATIONS
A-202	SECTION VIEWS
S-00	STRUCTURAL NOTES
S-100	FOUNDATION PLAN
S-101	FLOOR FRAMING
S-102	ROOF PLAN
D-100	DETAILS
D-101	DETAILS

PROJECT INFORMATION

OWNER:	KYLE ROHMANN
PROJECT ADDRESS:	LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT
DESIGNER:	JORDAN BRAUN
BUILDER:	TBD

DESIGN CRITERIA: 2021 IRC

ROOF:	30 PSF SNOW LOAD *8 PSF TOP CHORD DEAD LOAD *7 PSF BOTTOM CHORD DEAD LOAD *5 PSF NET WIND UPLIFT
FLOOR:	40 PSF LIVE LOAD *20 PSF TOP CORD DEAD LOAD *5 PSF BOTTOM CHORD DEAD LOAD
SOIL:	*1,500 PSF ALLOWABLE (ASSUMED). TO BE AT TIME OF EXCAVATION
FROST DEPTH:	26"
SEISMIC ZONE:	D
WIND:	115 MPH (115 MPH 3 SEC GUST), EXPOSURE B.
GROUND SNOW LOAD:	43 PSF

GENERAL NOTES & SPECIFICATIONS

THE GENERAL CONTRACTOR SHALL FULLY COMPLY WITH THE 2021 IRC AND ALL ADDITIONAL STATE AND LOCAL CODE REQUIREMENTS. 2021 IEC AND 2021 IMC SHALL BE USED. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY WORK KNOWINGLY PERFORMED CONTRARY TO SUCH LAWS, ORDINANCES, OR REGULATIONS. THE CONTRACTOR SHALL ALSO PERFORM COORDINATION WITH ALL UTILITIES AND STATE SERVICE AUTHORITIES.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. THE GENERAL CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS) AND CONDITIONS ON THE JOB AND MUST NOTIFY GCE OF ANY VARIATIONS FROM THESE DRAWINGS.

THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND PROPER FUNCTION OF PLUMBING, HVAC AND ELECTRICAL SYSTEMS. THE GENERAL CONTRACTOR SHALL NOTIFY GCE WITH ANY PLAN CHANGES REQUIRED FOR DESIGN AND FUNCTION OF PLUMBING, HVAC AND ELECTRICAL SYSTEMS.

THIS STRUCTURE SHALL BE ADEQUATELY BRACED FOR WIND LOADS UNTIL THE ROOF, FLOOR AND WALLS HAVE BEEN PERMANENTLY FRAMED TOGETHER AND SHEATHED.

EXHAUST ALL VENTS AND FANS DIRECTLY TO OUTSIDE VIA METAL DUCTS, PROVIDE 90 CFM (MIN) FANS TO PROVIDE 5 AIR CHANGES PER HOUR IN BATHS CONTAINING TUB AND/OR SHOWER AND IN LAUNDRY ROOMS.

PROVIDE SOLID BLOCKING UNDER ALL BEARING WALLS PERPENDICULAR TO JOISTS AND OTHER BEARING POINTS NOT OTHERWISE PROVIDED WITH SUPPORT.

DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS, INCLUDING IN ELECTRONIC FORM, PREPARED BY GCE ARE FOR THE SOLE USE OF ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT. THESE PLANS SHALL NOT BE RE-USED WITHOUT APPROVAL OF GCE. ANY UNAUTHORIZED MODIFICATIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR SHALL VOID STAMP AND/OR PLANS AND BE AT THE CLIENTS SOLE RISK AND WITHOUT LIABILITY TO GCE. GCE SHALL BE DEEMED THE AUTHOR OF THE PLAN AND OWNER OF THE ELECTRONIC FILES. ANY UNAUTHORIZED MODIFICATION OF THE PLANS BY THE CLIENT AND/OR CONTRACTOR SHALL BE AT THE CLIENT'S SOLE RISK AND WITHOUT LIABILITY TO GCE.

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION. ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.



#(435) 586-9592

590 N. 800 W. CEDAR CITY, UT 84721

COVER SHEET
ROHMANN IRON CREST SPEC
FOR
KYLE
ROHMANN

LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

PRELIMINARY NOT FOR
CONSTRUCTION

SCALE
1/4"= 1'

DRAWN BY
JORDAN BRAUN

DATE
5/4/2026

SHEET NO.
A-00

CONSTRUCTION NOTES

- C.1 ALL OUTLETS IN AREA TO BE GFCI
- C.2 INSTALL INSULATION AND VAPOR BARRIER BEHIND TUB/SHOWER ON EXTERIOR WALLS BEFORE INSTALLATION.
- C.3 PROVIDE (2) SEISMIC STRAPS TOP THIRD & BOTTOM THIRD OF WATER HEATER. PROVIDE HAMMER PROTECTION & THERMAL EXPANSION REG. ON WATER HEATER.
- C.4 FURNACE TO BE HARD WIRED
- C.5 18" HIGH PLATFORM AND/OR BOLLARDS FOR CRASH PROTECTION
- C.6 WINDOW TO BE TEMPERED GLASS
- C.7 SMOKE DETECTOR
- C.8 CARBON MONOXIDE DETECTOR
- C.9 ATTIC ACCESS
- C.10 CRAWL SPACE ACCESS

WALL LEGEND

	INTERIOR 2X6
	INTERIOR 2X4
	EXTERIOR 2X6
	EXTERIOR 2X4
	CONCRETE FOUNDATION

DRAWING SYMBOLS

	EXTERIOR ELEVATION
	BUILDING SECTION

ADDITIONAL NOTES

- TOP PLATES**
DOUBLE TOP PLATES SHALL BE PROVIDED AT THE TOP OF ALL EXTERIOR STUD WALLS. THE DOUBLE PLATES SHALL OVERLAP AT THE CORNERS AND AT INTERSECTIONS WITH OTHER EXTERIOR OR INTERIOR WALLS. DOUBLE PLATES SHALL BE LAP-SPLICED WITH END JOINTS OFFSET IN ACCORDANCE WITH THE MINIMUM REQUIREMENT
- MECHANICAL NOTES**
BATHROOM EXHAUST FAN DUCTS MUST NOW CONTINUE AND DISCHARGE DIRECTLY OUTSIDE THE STRUCTURE.
- PLUMBING NOTES**
BACK WATER VALVES WILL NOW BE REQUIRED IN ALL NEW RESIDENCES UNLESS IT CAN BE ESTABLISHED THAT A FIXTURE IN THE BASEMENT OR LOWEST LEVEL OF THE HOME IS NOT BELOW THE ELEVATION OF THE UPSTREAM MAIN HOLE COVER. THIS WILL REQUIRE THE BASEMENT FLOOR TO BE PLUMBED INDEPENDENT FROM THE UPPER FLOOR. BACKWATER VALVES MUST BE ACCESSIBLE.
- GENERAL NOTES**
TUBS AND SHOWERS WITH TILED WALLS NOW REQUIRE CEMENT, FIBER CEMENT OR GLASS MAT GYPSUM BACKERS. GREEN BOARD IS NO LONGER ALLOWED IN ANY APPLICATION.
- DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS, INCLUDING IN ELECTRONIC FORM, PREPARED BY GCE ARE FOR THE SOLE USE OF ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT. THESE PLANS SHALL NOT BE RE-USED WITHOUT APPROVAL OF GCE. ANY UNAUTHORIZED MODIFICATIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR SHALL VOID STAMP AND/OR PLANS AND BE AT THE CLIENTS SOLE RISK AND WITHOUT LIABILITY TO GCE. GCE SHALL BE DEEMED THE AUTHOR OF THE PLAN AND OWNER OF THE ELECTRONIC FILES. ANY UNAUTHORIZED MODIFICATION OF THE PLANS BY THE CLIENT AND/OR CONTRACTOR SHALL BE AT THE CLIENTS SOLE RISK AND WITHOUT LIABILITY TO GCE.

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.

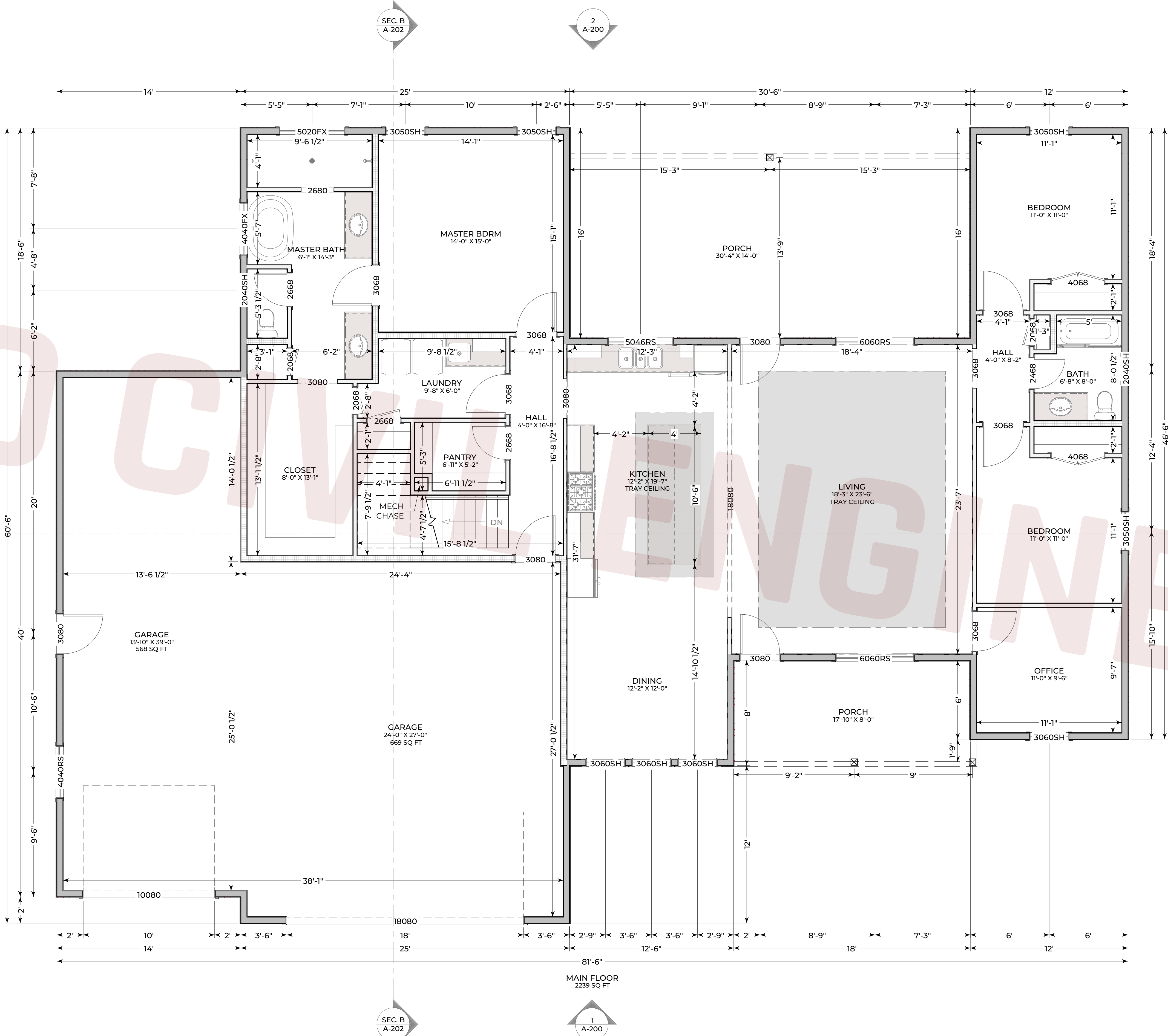
GO CIVIL
ENGINEERING

590 N. 800 W. CEDAR CITY, UT 84721
#(435) 586-9592

MAIN FLOOR PLAN
ROHMANN IRON CREST SPEC
FOR
KYLE
ROHMANN
LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

PRELIMINARY NOT FOR
CONSTRUCTION

SCALE 1/4"= 1'
DRAWN BY JORDAN BRAUN
DATE 5/4/2026
SHEET NO. A-100



A-100 MAIN FLOOR PLAN

SCALE: 1/4"=1'

GO CIVIL

ENGINEERING

CONSTRUCTION NOTES

- C.1 ALL OUTLETS IN AREA TO BE GFCI
- C.2 INSTALL INSULATION AND VAPOR BARRIER BEHIND TUB/SOWER ON EXTERIOR WALLS BEFORE INSTALLATION.
- C.3 PROVIDE (2) SEISMIC STRAPS TOP THIRD & BOTTOM THIRD OF WATER HEATER. PROVIDE HAMMER PROTECTION & THERMAL EXPANSION REG. ON WATER HEATER.
- C.4 FURNACE TO BE HARD WIRED
- C.5 18" HIGH PLATFORM AND/OR BOLLARDS FOR CRASH PROTECTION
- C.6 WINDOW TO BE TEMPERED GLASS
- C.7 SMOKE DETECTOR
- C.8 CARBON MONOXIDE DETECTOR
- C.9 ATTIC ACCESS
- C.10 CRAWL SPACE ACCESS

WALL LEGEND

	INTERIOR 2X6
	INTERIOR 2X4
	EXTERIOR 2X6
	EXTERIOR 2X4
	CONCRETE FOUNDATION

DRAWING SYMBOLS

	1 A-200 EXTERIOR ELEVATION
	SEC. A A-200 BUILDING SECTION

ADDITIONAL NOTES

TOP PLATES

DOUBLE TOP PLATES SHALL BE PROVIDED AT THE TOP OF ALL EXTERIOR STUD WALLS. THE DOUBLE PLATES SHALL OVERLAP AT THE CORNERS AND AT INTERSECTIONS WITH OTHER EXTERIOR OR INTERIOR WALLS. DOUBLE PLATES SHALL BE LAP-SPLICED WITH END JOINTS OFFSET IN ACCORDANCE WITH THE MINIMUM REQUIREMENT

MECHANICAL NOTES

BATHROOM EXHAUST FAN DUCTS MUST NOW CONTINUE AND DISCHARGE DIRECTLY OUTSIDE THE STRUCTURE.

PLUMBING NOTES

BACK WATER VALVES WILL NOW BE REQUIRED IN ALL NEW RESIDENCES UNLESS IT CAN BE ESTABLISHED THAT A FIXTURE IN THE BASEMENT OR LOWEST LEVEL OF THE HOME IS NOT BELOW THE ELEVATION OF THE UPSTREAM MAIN HOLE COVER. THIS WILL REQUIRE THE BASEMENT FLOOR TO BE PLUMBED INDEPENDENT FROM THE UPPER FLOOR. BACKWATER VALVES MUST BE ACCESSIBLE.

GENERAL NOTES

TUBS AND SHOWERS WITH TILED WALLS NOW REQUIRE CEMENT, FIBER CEMENT OR GLASS MAT GYPSUM BACKERS. GREEN BOARD IS NO LONGER ALLOWED IN ANY APPLICATION.

DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS, INCLUDING IN ELECTRONIC FORM, PREPARED BY GCE ARE FOR THE SOLE USE OF ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT. THESE PLANS SHALL NOT BE RE-USED WITHOUT APPROVAL OF GCE. ANY UNAUTHORIZED MODIFICATIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR SHALL VOID STAMP AND/OR PLANS AND BE AT THE CLIENTS SOLE RISK AND WITHOUT LIABILITY TO GCE. GCE SHALL BE DEEMED THE AUTHOR OF THE PLAN AND OWNER OF THE ELECTRONIC FILES. ANY UNAUTHORIZED MODIFICATION OF THE PLANS BY THE CLIENT AND/OR CONTRACTOR SHALL BE AT THE CLIENTS SOLE RISK AND WITHOUT LIABILITY TO GCE.

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.

GO CIVIL
ENGINEERING
590 N. 800 W. CEDAR CITY, UT 84721
#(435) 586-9592

UNFINISHED BASEMENT
ROHMANN IRON CREST SPEC
FOR
KYLE
ROHMANN
LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

PRELIMINARY NOT FOR
CONSTRUCTION

SCALE
1/4"= 1'

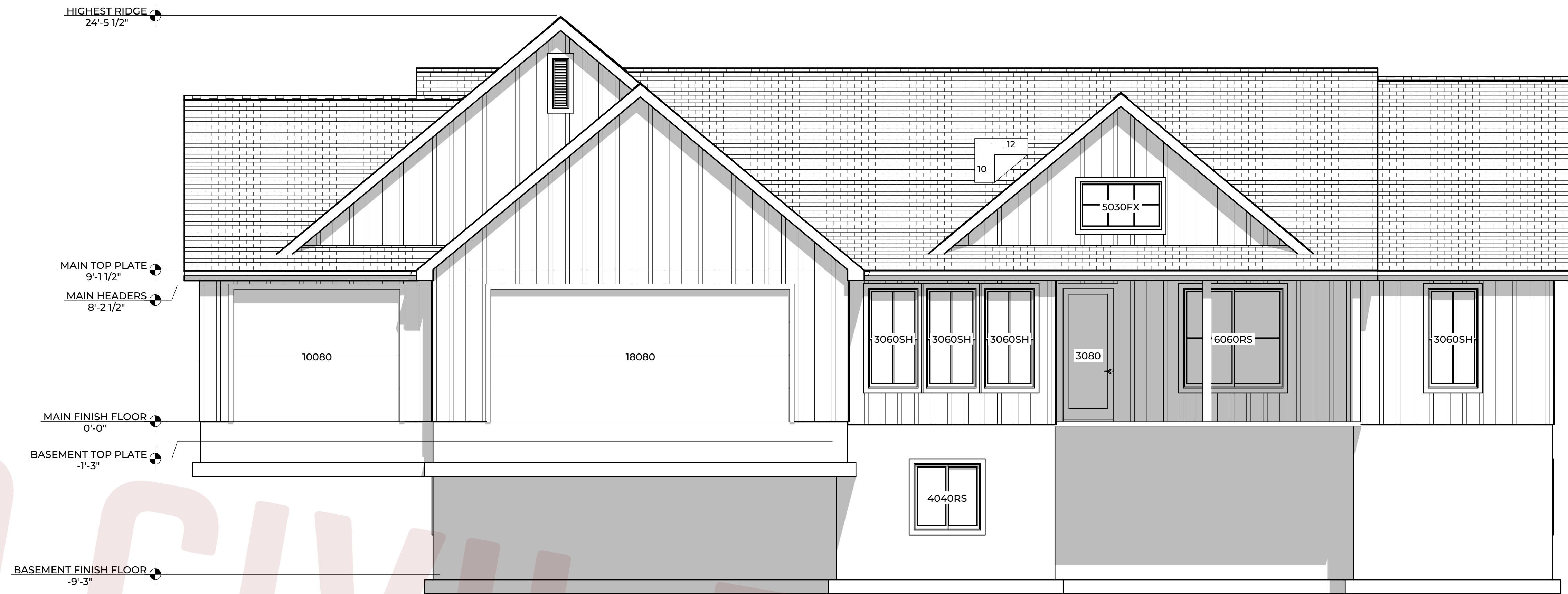
DRAWN BY
JORDAN BRAUN

DATE
5/4/2026

SHEET NO.
A-101

A-101 UNFINISHED BASEMENT

SCALE: 1/4"=1'



1/ A-200 FRONT ELEVATION
SCALE: 1/4"=1'



2/ A-200 REAR ELEVATION
SCALE: 1/4"=1'

A-200 FRONT & REAR ELEVATIONS

SCALE: 1/4"=1'

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.



#(435) 586-9592

590 N. 800 W. CEDAR CITY, UT 84721

FRONT & REAR ELEVATIONS
ROHMANN IRON CREST SPEC
FOR
KYLE
ROHMANN
LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

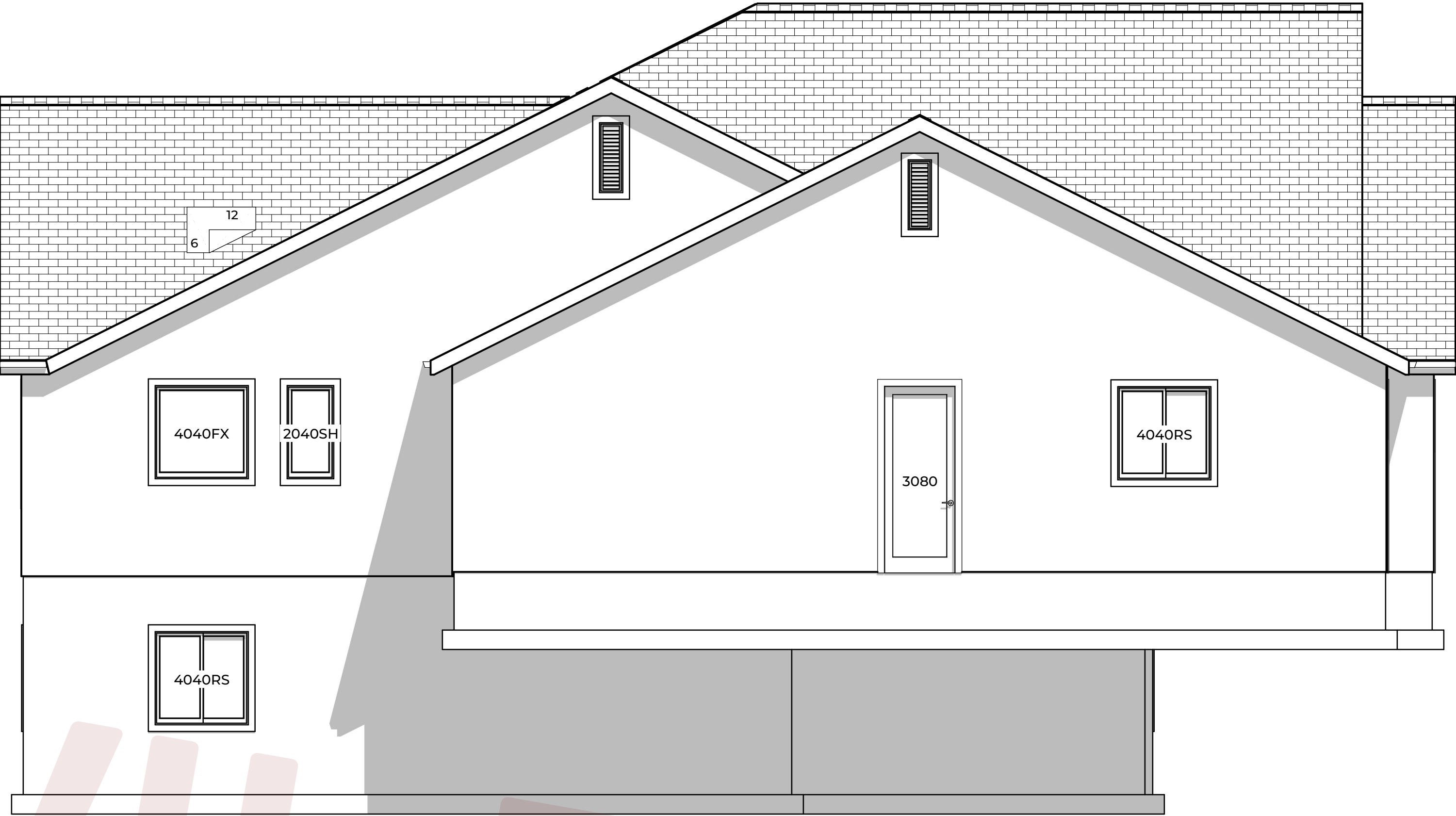
PRELIMINARY NOT FOR
CONSTRUCTION

SCALE
1/4"= 1'

DRAWN BY
JORDAN BRAUN

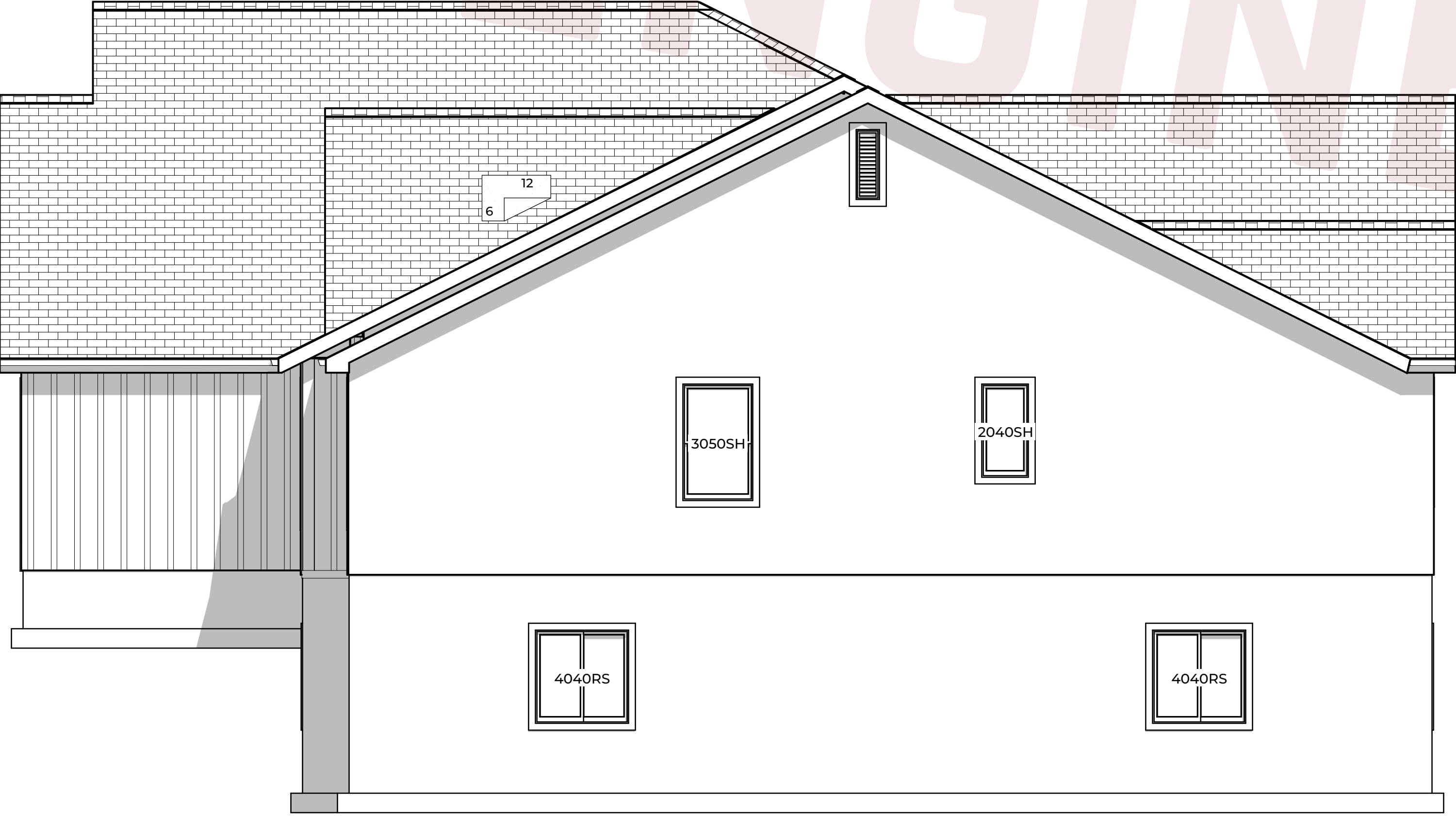
DATE
5/4/2026

SHEET NO.
A-200



3/A-201 SIDE ELEVATION

SCALE: 1/4"=1'



4/A-201 SIDE ELEVATION

SCALE: 1/4"=1'

A-201 SIDE ELEVATIONS

SCALE: 1/4"=1'

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.

GO CIVIL

ENGINEERING

590 N. 800 W. CEDAR CITY, UT 84721

(435) 586-9592

SIDE ELEVATIONS
ROHMANN IRON CREST SPEC
FOR
KYLE
ROHMANN
LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

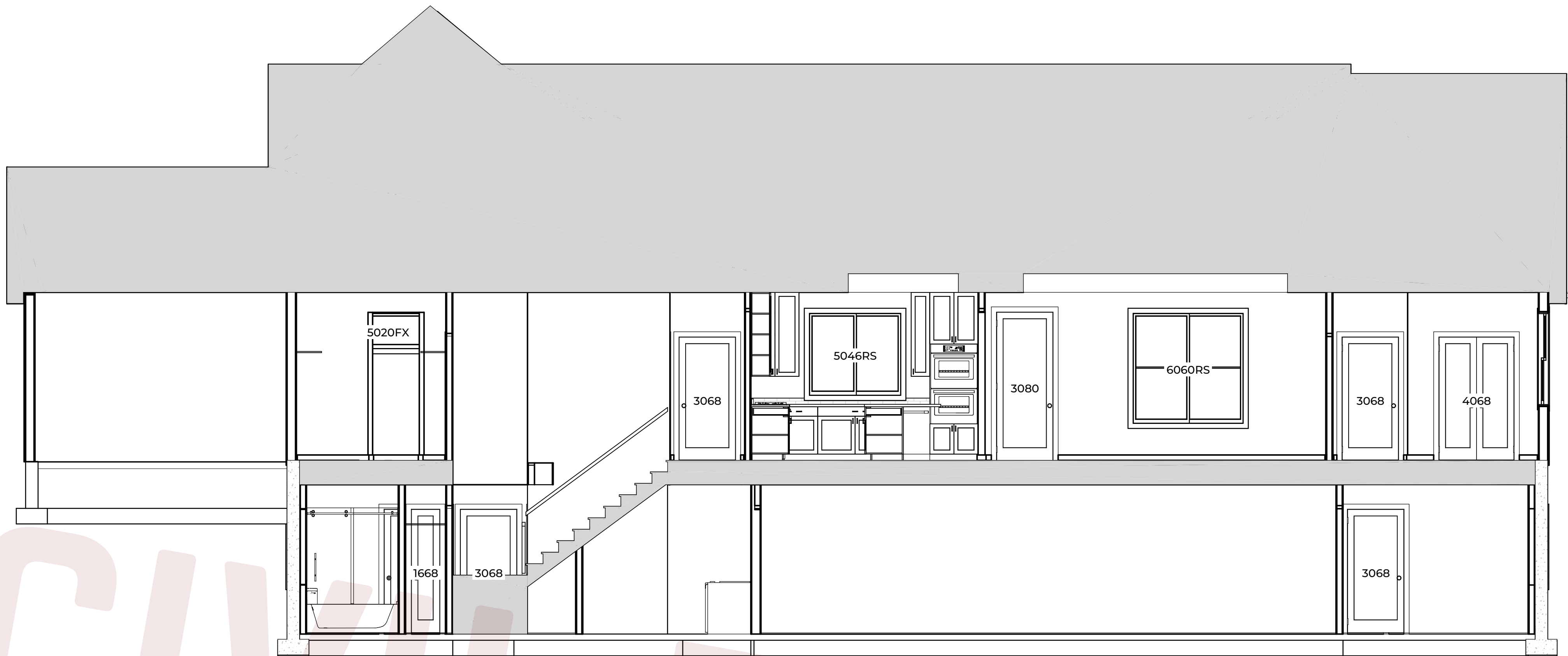
PRELIMINARY NOT FOR
CONSTRUCTION

SCALE
1/4"= 1'

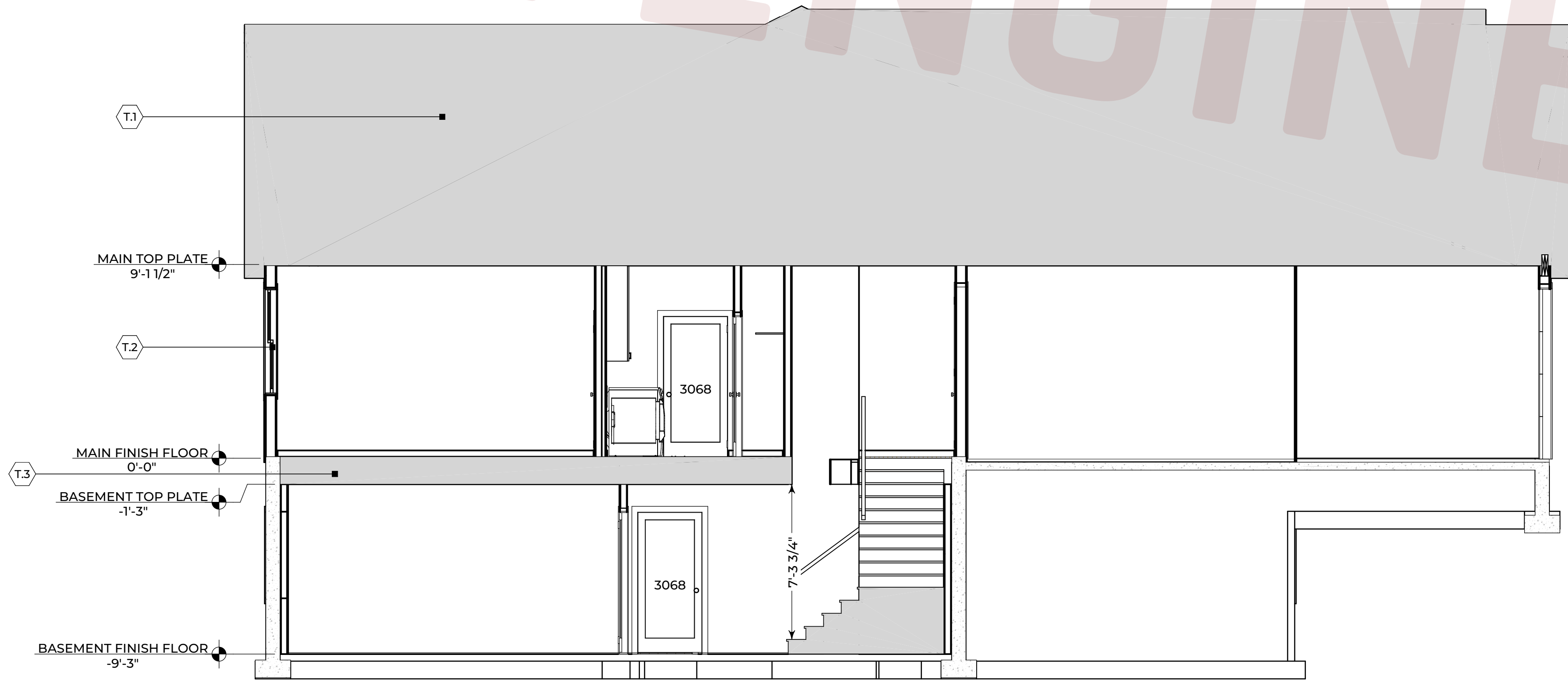
DRAWN BY
JORDAN BRAUN

DATE
5/4/2026

SHEET NO.
A-201



A-202 SECTION VIEW A
SCALE: 1/4"=1'



A-202 SECTION VIEW B/THERMAL ENVELOPE
SCALE: 1/4"=1'

A-202 SECTION VIEWS

SCALE: 1/4"=1'

THERMAL ENVELOPE NOTES

VALUES NOTED ARE MINIMUM REQUIRED

- T.1 R-49 FIBERGLASS ROOF INSULATION
- T.2 R-20 FIBERGLASS WALL INSULATION
- T.3 R-38 FIBERGLASS FLOOR INSULATION

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.

GO CIVIL
ENGINEERING

590 N. 800 W. CEDAR CITY, UT 84721
#(435) 586-9592

SECTION VIEWS
FOR
ROHMANN IRON CREST SPEC
KYLE
ROHMANN
LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

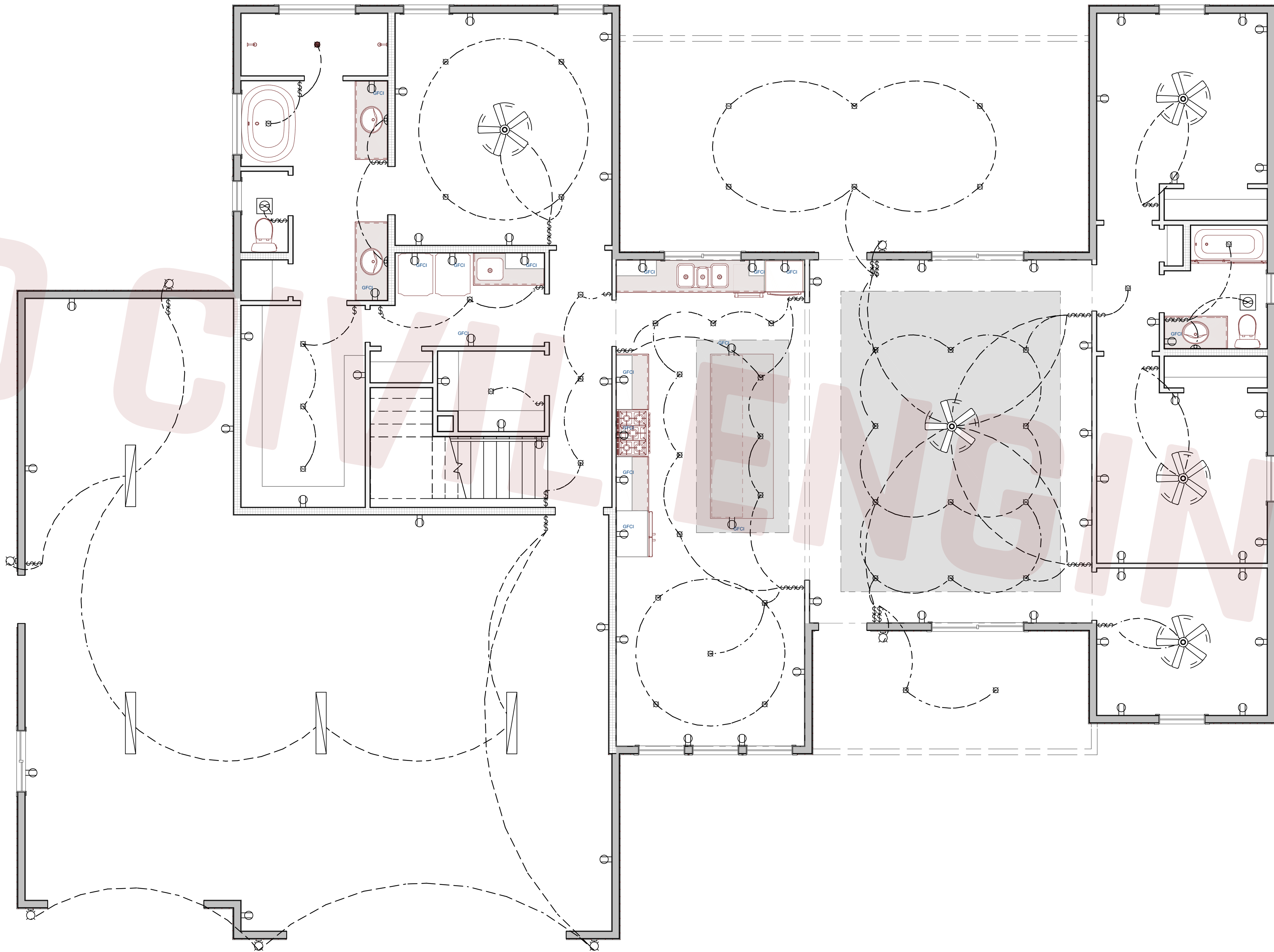
PRELIMINARY NOT FOR
CONSTRUCTION

SCALE
1/4"= 1'

DRAWN BY
JORDAN BRAUN

DATE
5/4/2026

SHEET NO.
A-202



ELECTRICAL LEGEND	
SYMBOL	DESCRIPTION
	CEILING FAN
	VENTILATION FANS: CEILING MOUNTED, WALL MOUNTED
	CEILING MOUNTED LIGHT FIXTURES: SURFACE/PENDANT, RECESSED, HEAT LAMP, LOW VOLTAGE
	WALL MOUNTED LIGHT FIXTURES: FLUSH MOUNTED, WALL SCONCE
	FLUORESCENT LIGHT FIXTURE
	240V RECEPTACLE
	110V RECEPTACLES: DUPLEX, WEATHER PROOF, GFCI
	SWITCHES: SINGLE POLE, WEATHER PROOF, 3-WAY, 4-WAY

ELECTRICAL, DATA, & AUDIO NOTES:

HOME OWNER SHALL DO A WALK-THRU WITH RELEVANT INSTALLERS TO VERIFY THE EXACT LOCATION FOR OUTLETS, LIGHTS, SWITCHES, CABLE, DATA, PHONE, AUDIO, ETC.

ELECTRICAL NOTES:

1. ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS AND GARAGES SHALL BE G.F.I. OR G.F.I.C. PER NATIONAL ELECTRICAL CODE REQUIREMENTS.
2. PROVIDE ONE SMOKE DETECTOR IN EACH ROOM AND ONE IN EACH CORRIDOR ACCESSING BEDROOMS. CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTER-CONNECT SMOKE DETECTORS SO THAT, WHEN ANY ONE IS TRIPPED, THEY ALL WILL SOUND. PROVIDE BATTERY BACKUP FOR ALL UNITS.
3. CIRCUITS SHALL BE VERIFIED WITH HOME OWNER PRIOR TO WIRE INSTALLATION.
4. FINAL SWITCHES FOR TIMERS AND DIMMERS SHALL BE VERIFIED WITH HOME OWNER.
5. FIXTURES TO BE SELECTED BY HOME OWNER.
6. ALL STAIRS WITH SIX OR MORE RISERS REQUIRE A LIGHT WITH OPERATING SWITCHES AT THE TOP AND BOTTOM OF STAIRS.
7. INSTALL 110 GCFI ELECTRICAL OUTLET WITHIN 25' OF AC UNIT.
8. PROVIDE WEATHER RESISTANT TYPE RECEPTACLE OUTLETS AT ALL EXTERIOR LOCATIONS.
9. PROVIDE A CONCRETE ENCASED ELECTRODE (UFER GROUND) AND WATER PIPE ELECTRODE (IF COPPER) FOR THE GROUNDING SYSTEM OF THE ELECTRICAL SERVICE.
10. BATHROOM EXHAUST FAN DUCTS MUST NOW CONTINUE AND DISCHARGE DIRECTLY OUTSIDE THE STRUCTURE.

E-100 MAIN FLOOR ELECTRICAL LAYOUT

SCALE: 1/4"=1'

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.

GO CIVIL
ENGINEERING

590 N. 800 W. CEDAR CITY, UT 84721
#(435) 586-9592

MAIN FLOOR ELECTRICAL LAYOUT
FOR
KYLE ROHMANN
LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

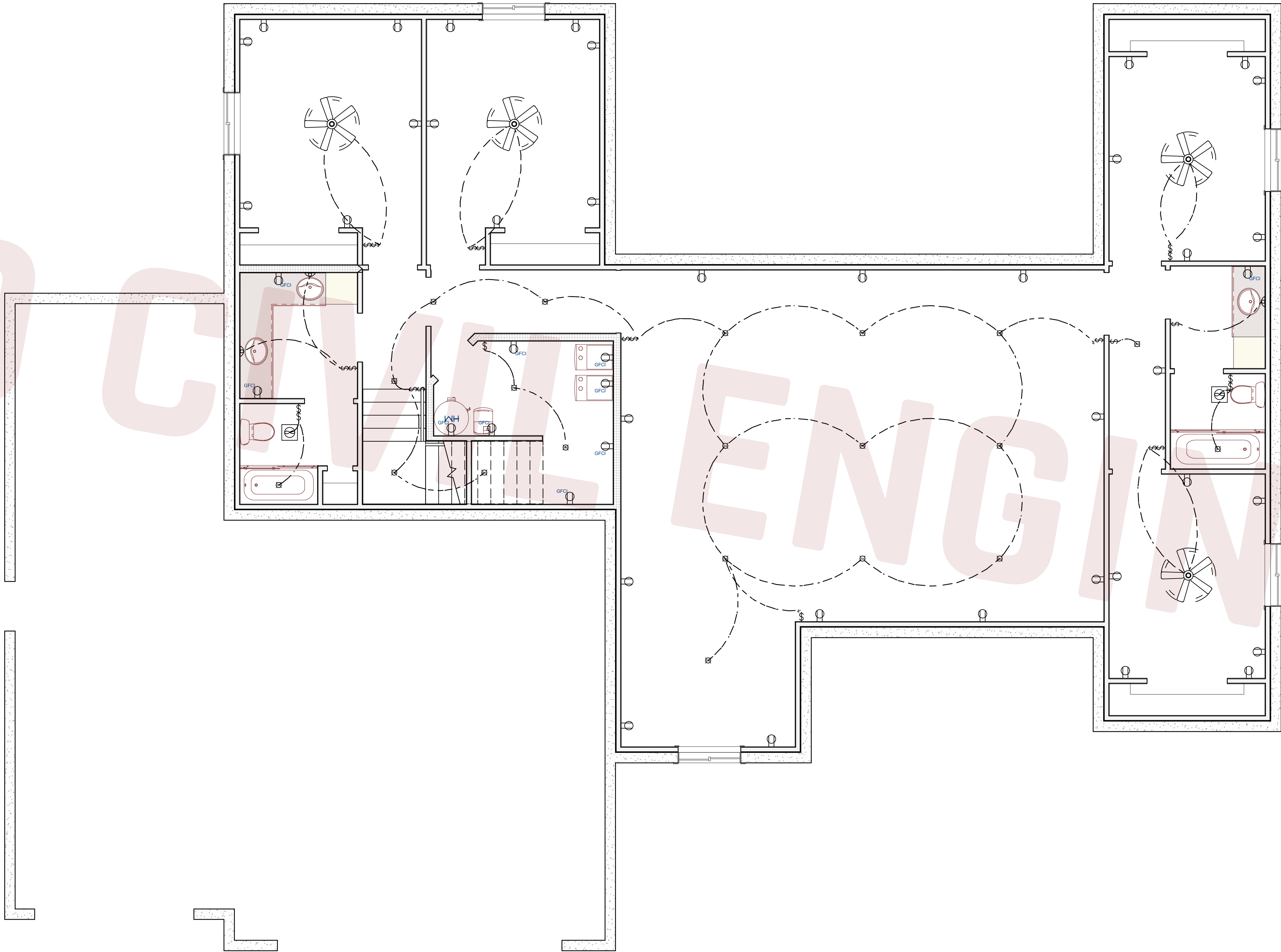
PRELIMINARY NOT FOR
CONSTRUCTION

SCALE
1/4"= 1'

DRAWN BY
JORDAN BRAUN

DATE
5/4/2026

SHEET NO.
E-100



ELECTRICAL LEGEND	
SYMBOL	DESCRIPTION
	CEILING FAN
	VENTILATION FANS: CEILING MOUNTED, WALL MOUNTED
	CEILING MOUNTED LIGHT FIXTURES: SURFACE/PENDANT, RECESSED, HEAT LAMP, LOW VOLTAGE
	WALL MOUNTED LIGHT FIXTURES: FLUSH MOUNTED, WALL SCONCE
	FLUORESCENT LIGHT FIXTURE
	240V RECEPTACLE
	110V RECEPTACLES: DUPLEX, WEATHER PROOF, GFCI
	SWITCHES: SINGLE POLE, WEATHER PROOF, 3-WAY, 4-WAY

ELECTRICAL, DATA, & AUDIO NOTES:

HOME OWNER SHALL DO A WALK-THRU WITH RELEVANT INSTALLERS TO VERIFY THE EXACT LOCATION FOR OUTLETS, LIGHTS, SWITCHES, CABLE, DATA, PHONE, AUDIO, ETC.

ELECTRICAL NOTES:

1. ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS AND GARAGES SHALL BE G.F.I. OR G.F.C. PER NATIONAL ELECTRICAL CODE REQUIREMENTS.
2. PROVIDE ONE SMOKE DETECTOR IN EACH ROOM AND ONE IN EACH CORRIDOR ACCESSING BEDROOMS. CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTER-CONNECT SMOKE DETECTORS SO THAT, WHEN ANY ONE IS TRIPPED, THEY ALL WILL SOUND. PROVIDE BATTERY BACKUP FOR ALL UNITS.
3. CIRCUITS SHALL BE VERIFIED WITH HOME OWNER PRIOR TO WIRE INSTALLATION.
4. FINAL SWITCHES FOR TIMERS AND DIMMERS SHALL BE VERIFIED WITH HOME OWNER.
5. FIXTURES TO BE SELECTED BY HOME OWNER.
6. ALL STAIRS WITH SIX OR MORE RISERS REQUIRE A LIGHT WITH OPERATING SWITCHES AT THE TOP AND BOTTOM OF STAIRS.
7. INSTALL 110 GCFI ELECTRICAL OUTLET WITHIN 25' OF AC UNIT.
8. PROVIDE WEATHER RESISTANT TYPE RECEPTACLE OUTLETS AT ALL EXTERIOR LOCATIONS.
9. PROVIDE A CONCRETE ENCASED ELECTRODE (UFER GROUND) AND WATER PIPE ELECTRODE (IF COPPER) FOR THE GROUNDING SYSTEM OF THE ELECTRICAL SERVICE.
10. BATHROOM EXHAUST FAN DUCTS MUST NOW CONTINUE AND DISCHARGE DIRECTLY OUTSIDE THE STRUCTURE.

E-101 BAEMENT ELECTRICAL LAYOUT

SCALE: 1/4"=1'

THE INDIVIDUAL RECEIVING THIS DRAWING ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE ACCURACY, SUITABILITY & USABILITY OF THIS INFORMATION FOR THE PURPOSES INTENDED. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
ROHMANN IRON CREST SPEC AT LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT.

590 N. 800 W. CEDAR CITY, UT 84721
#(435) 586-9592

BAEMENT ELECTRICAL LAYOUT
FOR
KYLE ROHMANN
LOT 3, IRON CREST PHASE 2B, CEDAR CITY, UT

PRELIMINARY NOT FOR
CONSTRUCTION

SCALE 1/4"= 1'
DRAWN BY JORDAN BRAUN
DATE 5/4/2026
SHEET NO. E-101