

MINIMUM STRUCTURAL DESIGN LOADS
DESIGN LOADS:
SNOW - 28 LBS. + DRIFT
WIND - 99 MPH
SEISMIC DESIGN CATEGORY C
FROST DEPTH - 18 INCHES
EXPOSURE - C
MINIMUM UNIFORM LIVE LOADS
BALCONIES - 60 LBS. SQ.FT.
DECKS - 40 LBS. SQ.FT.
FIRE ESCAPES - 40 LBS. SQ.FT.
GARAGES - 50 LBS. SQ.FT.
ATTICS (NO STORAGE) - 10 LBS. SQ.FT.
ATTICS (LIMITED STORAGE) - 20 LBS. SQ.FT.
ATTICS (SERVED W/ FIXED STAIRS) - 30 LBS. SQ.FT.
DWELLINGS - 40 LBS. SQ.FT.
STAIRS - 40 LBS. SQ.FT.
GUARDRAILS & HANDRAILS 200 LBS. SQ.FT.

ADDITIONAL ENERGY MEASURES PROVIDED.

RESIDENTIAL ENERGY ENVELOPE ENHANCEMENT MEASURE 2:
INSULATION :
FLOORS-
UNDERFLOOR- R38
SLAB EDGE PERIMETER- R15
HEATED SLAB, INTERIOR- R10
FLOOR ASSEMBLY OVER UNCONDITIONED SPACE- R30
WALLS-
ABOVE GRADE- R23
BELOW GRADE- R19 FOR FRAMED ASSEMBLIES OR R15 CONTINUOUS
CEILING-
FLAT- R49 WITH MIN R21 AT EDGE
SCISSOR TRUSS VAULT- R38
RAFTER VAULT- R30

WINDOWS- U0.28

CONSERVATION MEASURE OPTION A- HIGH EFFICIENCY HVAC SYSTEM
GAS FIRED FURNACE OR BOILER WITH MINIMUM AFUE OF 94%
OR AIR-SOURCE HEAT PUMP WITH MINIMUM HSPF OF 9.5
OR CLOSED LOOP GROUND SOURCE HEAT PUMP WITH MINIMUM COP OR 3.5

GLAZING NOTE:
ALL GLAZING SHALL CONFORM TO ADDITIONAL ENERGY MEASURES SPECIFIED IN ATTACHED ENERGY CHECKLIST

INSULATION NOTE:
ALL INSULATION SHALL CONFORM TO ADDITIONAL ENERGY MEASURES SPECIFIED IN ATTACHED ENERGY CHECKLIST

ROB LITTLETON INC. DOES NOT REPRESENT ITSELF AS AN ARCHITECT, ENGINEER OR SURVEYOR. IT IS THE SOLE RESPONSIBILITY OF THE OWNER/ BUILDER TO OBTAIN ALL BUILDING PERMITS AND TO VERIFY ALL DIMENSIONS, CONSTRUCTION METHODS AND SITE CONDITIONS WITH THEIR CONTRACTOR, ENGINEER AND/ OR SURVEYOR PRIOR TO CONSTRUCTION.



RESERVED FOR BUILDING DEPARTMENT STAMP

REVISION TABLE	
NUMBER	DESCRIPTION

PROJECT LOCATION:
1250 NW REMARKABLE DR.
BEND OR 97101

PROJECT FOR:
STEVE MCDONNELL
SIENNA BUILDING COMPANY
541-241-0406

RESIDENTIAL CONSTRUCTION
AND DESIGN
541-280-1120 PH FO BOX 1161
541-510-1744 FAX BEND OR 97708
CGB# 165287

ROB LITTLETON INC.

DATE:
6/9/2020

SCALE:
1/4"=1' U.N.O.

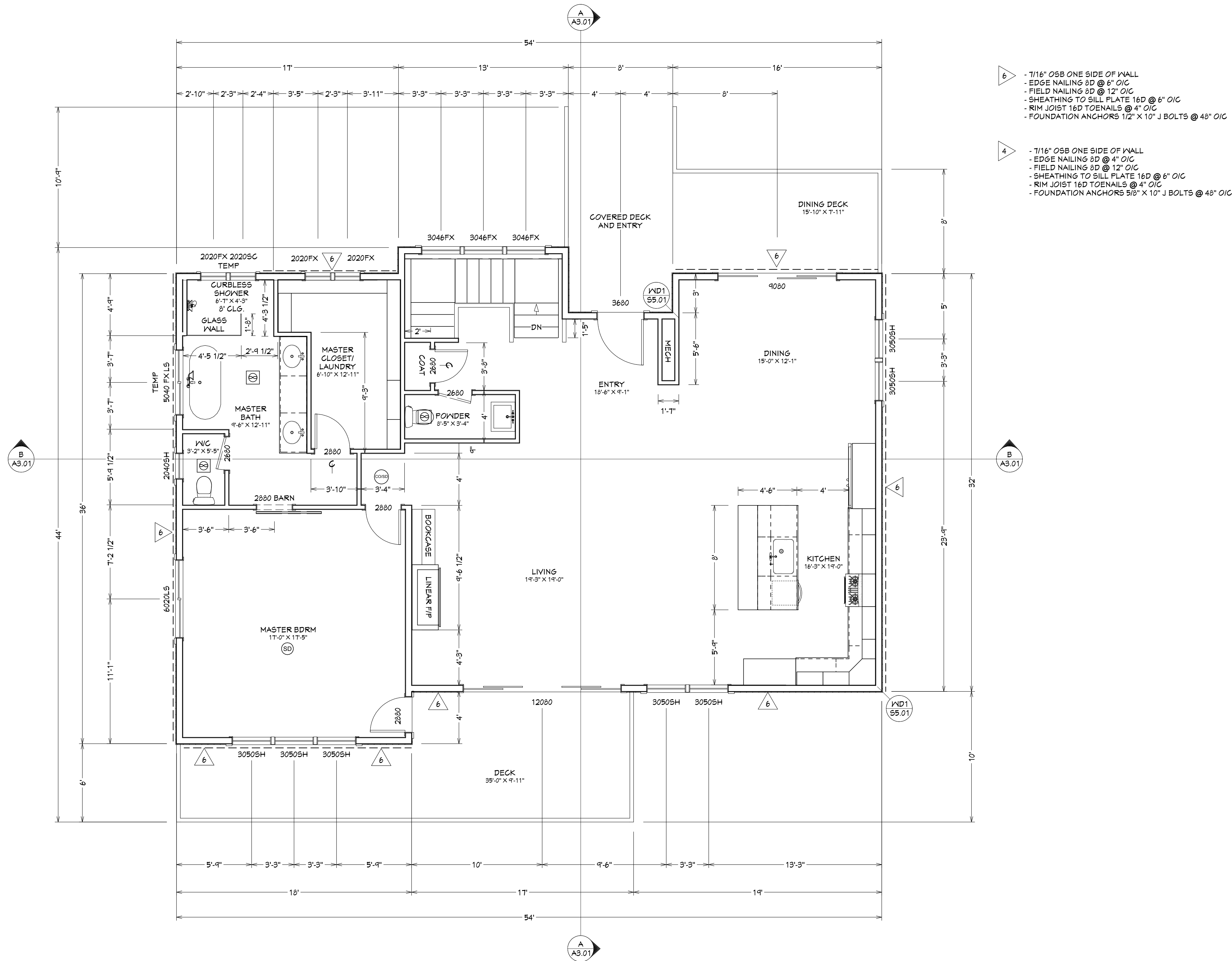
SHEET TITLE:
COVER SHEET

SHEET:
A0.01

LAYOUT PAGE TABLE		
NUMBER	LABEL	TITLE
1	A0.01	COVER SHEET
2	A0.02	PLAN NOTES
3	A1.01	SITE PLAN
4	A1.02	MAIN FLOOR PLAN
5	A1.03	LOWER FLOOR PLAN
6	A1.04	FOUNDATION AND LOWER FLOOR FRAMING
7	A1.05	LOWER ROOF & UPPER FLOOR FRAMING
8	A1.06	UPPER ROOF FRAMING PLAN
9	A2.01	EXTERIOR ELEVATIONS
10	A2.02	EXTERIOR ELEVATIONS
11	A3.01	BUILDING SECTIONS
12	S5.01	DETAILS- STRUCTURAL
13		



SITE PLAN 1"=10'



MAIN FLOOR PLAN
1802 SQ.FT.

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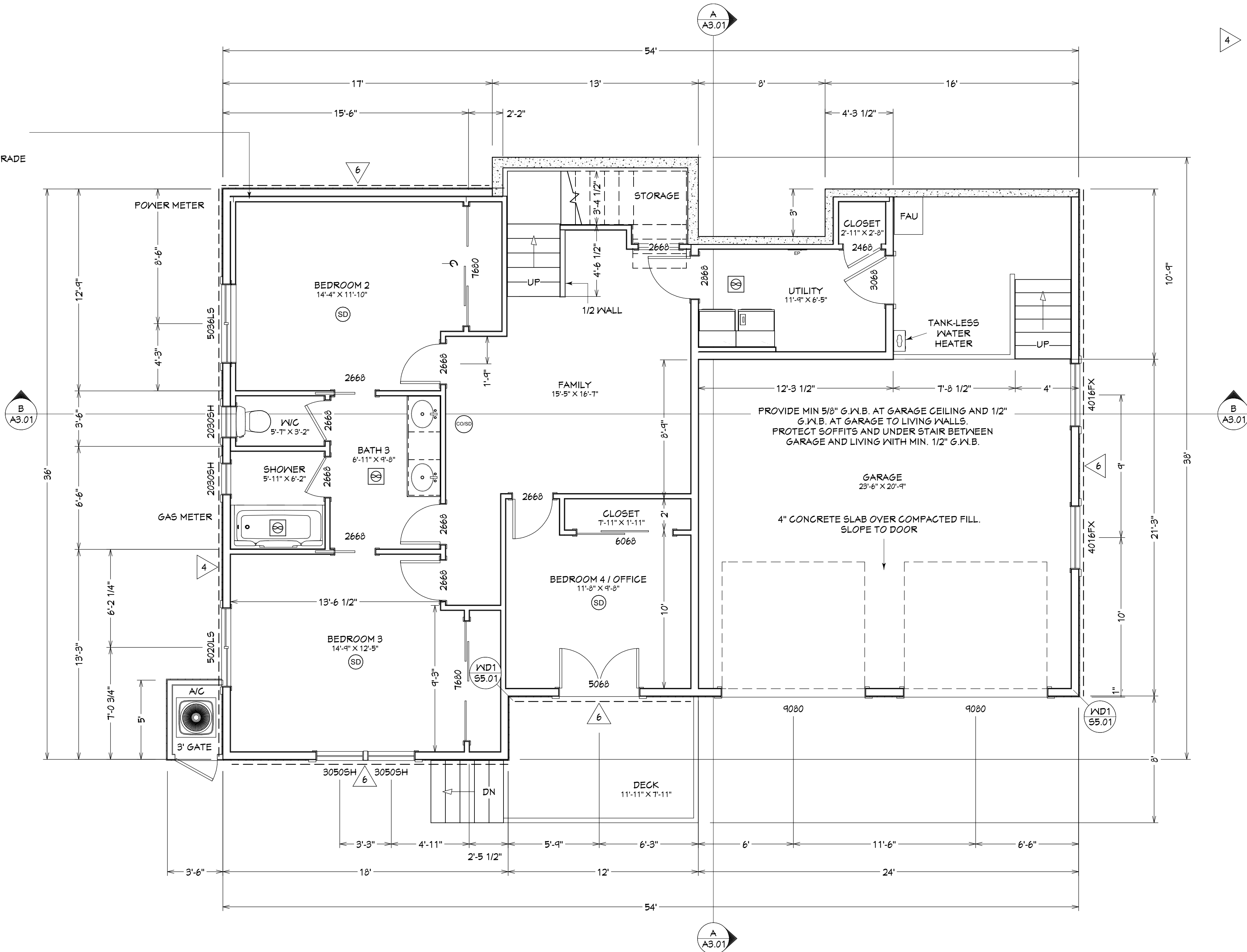
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SHEET TITLE:
MAIN FLOOR
PLAN

SHEET:
A1.02

PROVIDE 2X4 FURR WALL WHERE FOUNDATION WALL EXTENDS IN FAST FRAMED WALL ASSEMBLY ABOVE. VERIFY W/ BUILDER WHERE FURR WALL BUILDS TO CEILING OR IS PONY WALL TO TOP OF CONCRETE. IN ALL APPLICATIONS PROVIDE MIN R-15 INSULATION AT WALL ASSEMBLIES BELOW GRADE



- 6 - 7/16" OSB ONE SIDE OF WALL
- EDGE NAILING 8D @ 6" O/C
- FIELD NAILING 8D @ 12" O/C
- SHEATHING TO SILL PLATE 16D @ 6" O/C
- RIM JOIST 16D TOENAILS @ 4" O/C
- FOUNDATION ANCHORS 1/2" X 10" J BOLTS @ 48" O/C
- 4 - 7/16" OSB ONE SIDE OF WALL
- EDGE NAILING 8D @ 4" O/C
- FIELD NAILING 8D @ 12" O/C
- SHEATHING TO SILL PLATE 16D @ 6" O/C
- RIM JOIST 16D TOENAILS @ 4" O/C
- FOUNDATION ANCHORS 5/8" X 10" J BOLTS @ 48" O/C

LOWER FLOOR PLAN
1166 SQ.FT.
GARAGE = 630 SQ.FT.

REVISION TABLE	
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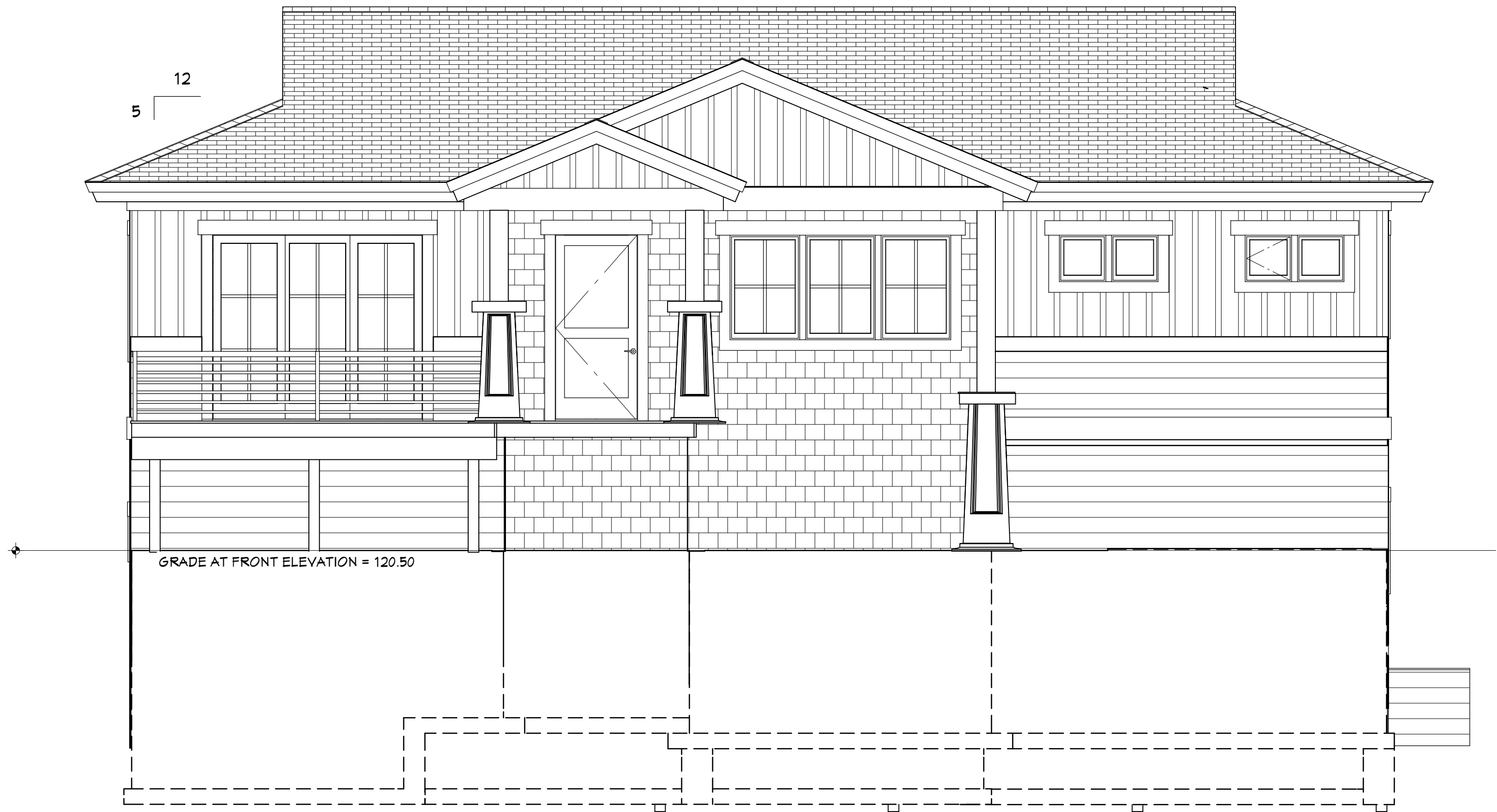
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LOWER FLOOR PLAN
SHEET:
A1.03



FRONT ELEVATION



REAR ELEVATION

EXTERIOR FINISH NOTES

ROOFING - 40 YEAR COMPOSITION

FASCIA - 2X12 PRIMED TRIM
SHADOW BOARD- 1X6 PRIMED TRIM

SIDING -UPPER HARDI-PANEL W/ 1X4 BATTENS @ 16" O/C
LOWER 8 1/4" HARDI-LAP W/ T" EXPOSURE

CORNER TRIM - METAL CORNERS

BAND TRIM - 2X10 PRIMED TRIM

WINDOW TRIM - 5/4 X 4 SIDE TRIM
5/4 X 4 APRON
5/4 X 8 HEAD

CHIMNEY- BOARD AND BATTEN SIDING WITH POWDER COATED SHROUD

STONE VENEER - CULTURED STONE (VERIFY W/ BUILDER)

BUILT-UP COLUMNS- PRIMED TRIM WRAP AROUND SUPPORT POST

DECKING- 2X6 CEDAR OR 5/4 X 6 COMPOSITE- VERIFY W/ CONTRACTOR
(MIN RAIL HT 36" AFF. MAX CLEAR OPENING 4" WHERE APPLIES)

NOTE:
PROVIDE WINDOW FLASHING AND DRAIN-WRAP PER DETAILS.

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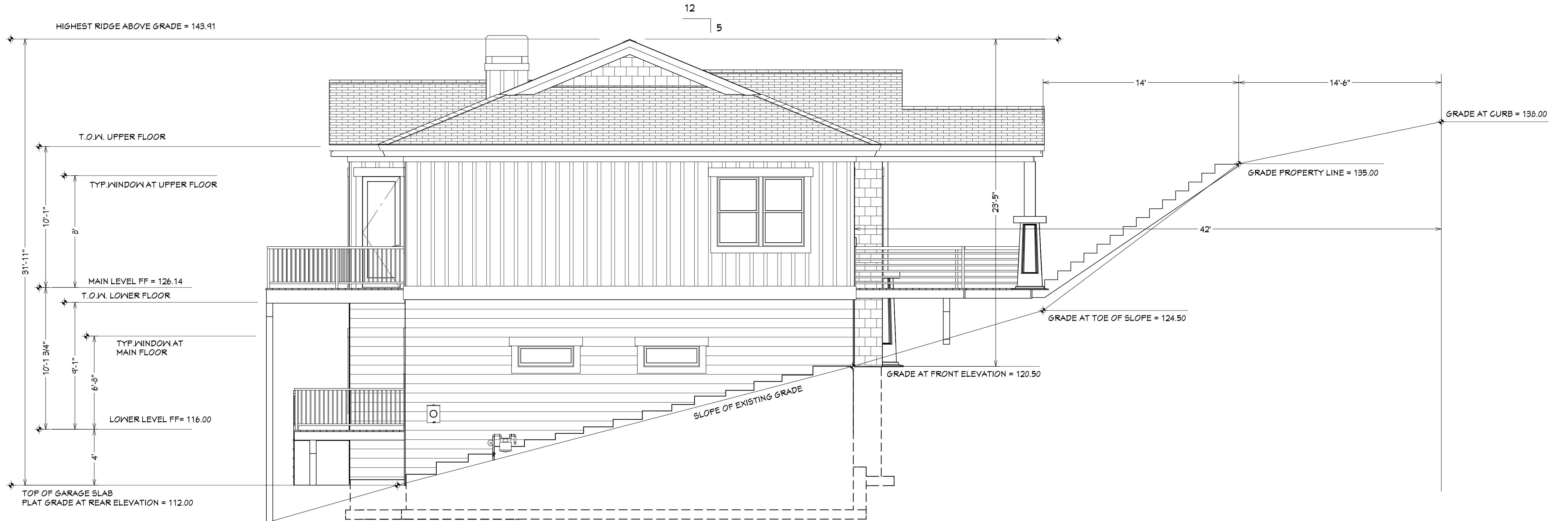
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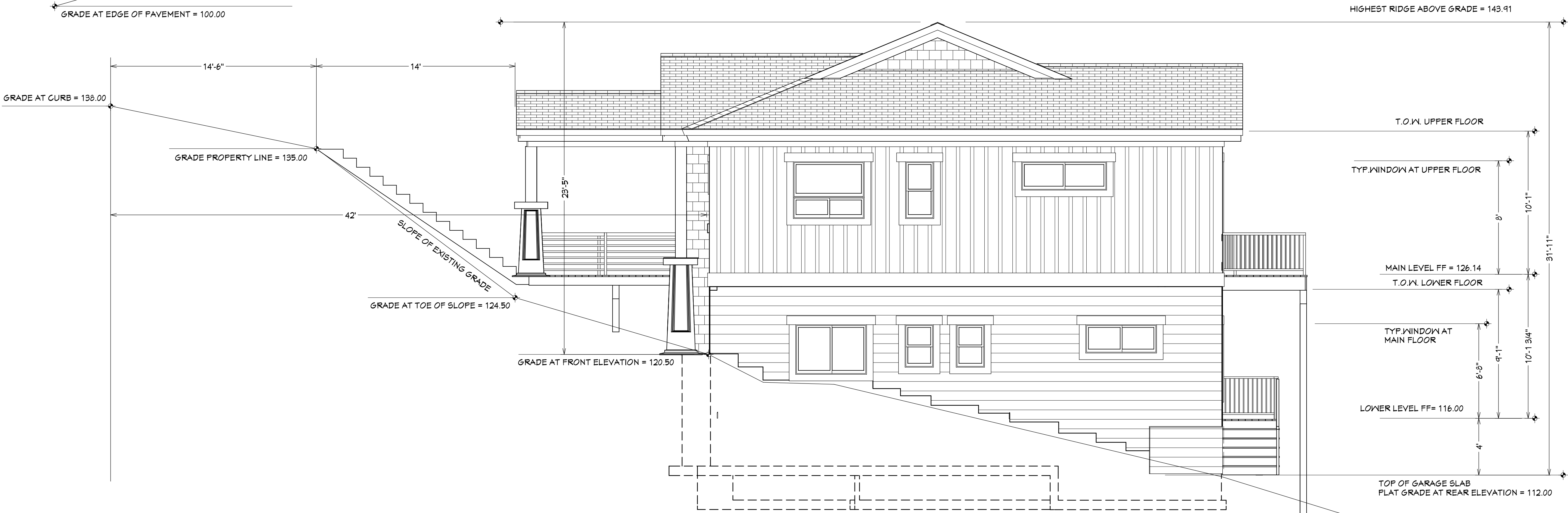
SHEET TITLE:
EXTERIOR
ELEVATIONS

SHEET:

A2.01



LEFT ELEVATION



RIGHT ELEVATION

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