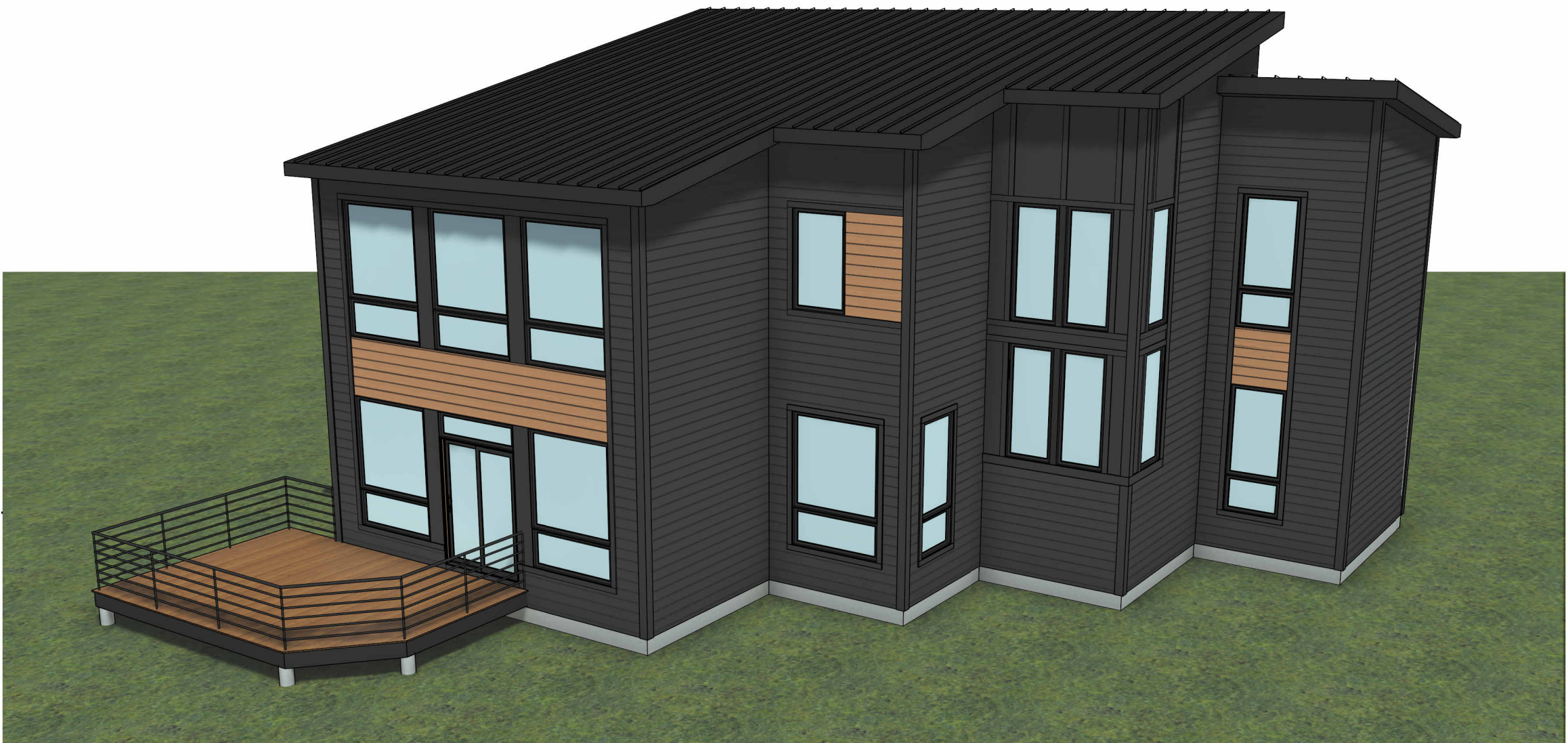




ARCHITECTURAL NOTES:

- 1) ALL DIMENSIONS ARE TO FACE OF INTERIOR WALL STUD AND EXTERIOR WALL STUD. FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO ARCHITECT/DESIGNER.
- 2) PLUMBING FIXTURES, APPLIANCES, CABINETS AND LIGHTING FIXTURES TO BE DETERMINED BY OWNER.
- 3) CONTRACTOR TO COMPLY WITH LOCAL BUILDING CODES & VERMONT ENERGY CODES.
- 4) ALL BATHROOM WALLS & CEILINGS TO BE 5/8" TYPE X MOISTURE RESISTANT GWB. BATHROOM WALLS TO BE SOUND INSULATED (VERIFY W/ OWNER)
- 5) ALL HEADERS OVER OPENINGS TO BE SIZED BY ENGINEER OR G.C.
- 6) G4 DESIGN STUDIOS IS NOT RESPONSIBLE FOR FRAMING DETAILS, STRUCTURAL DETAILS, FINISH WORK, MILLWORK, WEATHER TIGHT CONSTRUCTION, FINISH GRADING OR CONCRETE WORK.
- 7) GENERAL CONTRACTOR TO COORDINATE WITH CONCRETE CONTRACTOR AND OWNER FOR PENETRATIONS THROUGH CONCRETE SLAB/WALLS.
- 8) IF OWNER/CONTRACTOR MAKE CHANGES DURING THE CONSTRUCTION PROCESS WITHOUT WRITTEN AUTHORIZATION FROM G4 DESIGN STUDIOS (G4), G4 IS NOT LIABLE FOR ERRORS OR OMISSIONS THAT MAY OCCUR DURING CONSTRUCTION.
- 9) OWNER TO SELECT WINDOW MANUFACTURER, VERIFY WITH OWNER PRIOR TO ORDERING WINDOWS.
- 10) GENERAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR HVAC SYSTEM.
- 11) GENERAL CONTRACTOR TO COORDINATE WITH ELECTRICAL CONTRACTOR & OWNER FOR LOCATIONS OF OUTLETS, LIGHTING FIXTURES, CABLE, INTERNET & LIGHT SWITCH LOCATIONS.

GENERAL NOTES:

- 1) WINDOW HEADS @ 8'-0" A.F.F. ON FIRST UNLESS OTHERWISE DIMENSIONED
- 2) WINDOW HEADS @ 8'-0" A.F.F. ON SECOND UNLESS OTHERWISE DIMENSIONED
- 3) VERIFY SIZE, LOCATION & MATERIAL OF FIREPLACE PRIOR TO CONSTRUCTION
- 4) DWGS ARE INCOMPLETE UPON OWNERS REQUEST. G4 DESIGN STUDIOS IS NOT LIABLE FOR ERRORS OR OMISSION THAT MAY OCCUR IN THE DRAWING SET
- 5) CONTRACTOR TO COORDINATE WITH OWNER FOR TRANSOMS ABOVE INTERIOR DOORS
- 6) UNLESS NOTED OTHERWISE ALL INTERIOR WALLS TO BE 2X4@ 16" O/C
- 7) ROOF SYSTEM TO BE DESIGNED BY TRUSS MANUFACTURER & SHOPS TO BE REVIEWED BY CONTRACTOR
- 8) FRAMING SYSTEMS TO BE DESIGNED BY STRUCTURAL TEAM
- 9) G4 DESIGN STUDIOS NOT RESPONSIBLE FOR VERMONT RESIDENTIAL ENERGY CODE - DRAWINGS ARE FOR DESIGN PURPOSES ONLY
- 10) WINDOWS TAGS:
2650 MEANS 2'-6" WIDE BY 5'-0" HIGH WINDOW
CS MEANS CASEMENT
DH MEANS DOUBLE-HUNG
2W MEANS TWO UNITS MULLED TOGETHER
FX MEANS FIXED
AWN MEANS AWNING
- 11) DOOR TAGS:
3068 MEANS 3'-0" WIDE BY 6'-8" HIGH DOOR
PKT MEANS POCKET
EXT MEANS EXTERIOR
FRT MEANS FRONT

2024 VERMONT RESIDENTIAL BUILDING ENERGY STANDARDS:

NEW CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING VALUES (BASED ON PACKAGE 1: STANDARD PACKAGE)

CEILING:	
FLAT ATTIC:	U-0.020 (R-49)
SLOPING:	U-0.025 (R-44)
WOOD FRAME WALLS:	U-0.044 (R-20+R-5ci <u>OR</u> R-13+R-10ci <u>OR</u> R-20ci)
FLOOR:	U-0.029 (R-38)
BASEMENT/CRAWL SPACE WALL:	R-20ci <u>OR</u> R-13+R10ci
SLAB EDGE:	R-20 (@ EDGE & FOR 48") <u>OR</u> R-15 (@ EDGE & FOR 48") + R-7.5 (UNDER ENTIRE REST OF SLAB)
HEATED SLAB:	R-20 (@ EDGE & FOR 48") + R-15 (UNDER ENTIRE REST OF SLAB)
WINDOWS:	U-0.30
SKYLIGHT:	U-0.41
DOORS:	U-0.37
AIR LEAKAGE:	0.15 CFM50/sqft OF BUILDING SHELL (~2 ACH50)
DUCT LEAKAGE:	INSIDE THERMAL BOUNDARY
PERCENT HIGH EFFICACY LAMPS:	100%

CONTRACTOR TO COMPLY WITH LISTED THERMAL VALUES AND WITH ALL ADDITIONAL REQUIREMENTS OF THE 2020 VTRBES

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LOT 2
RIVER'S EDGE
FINAL DD SET

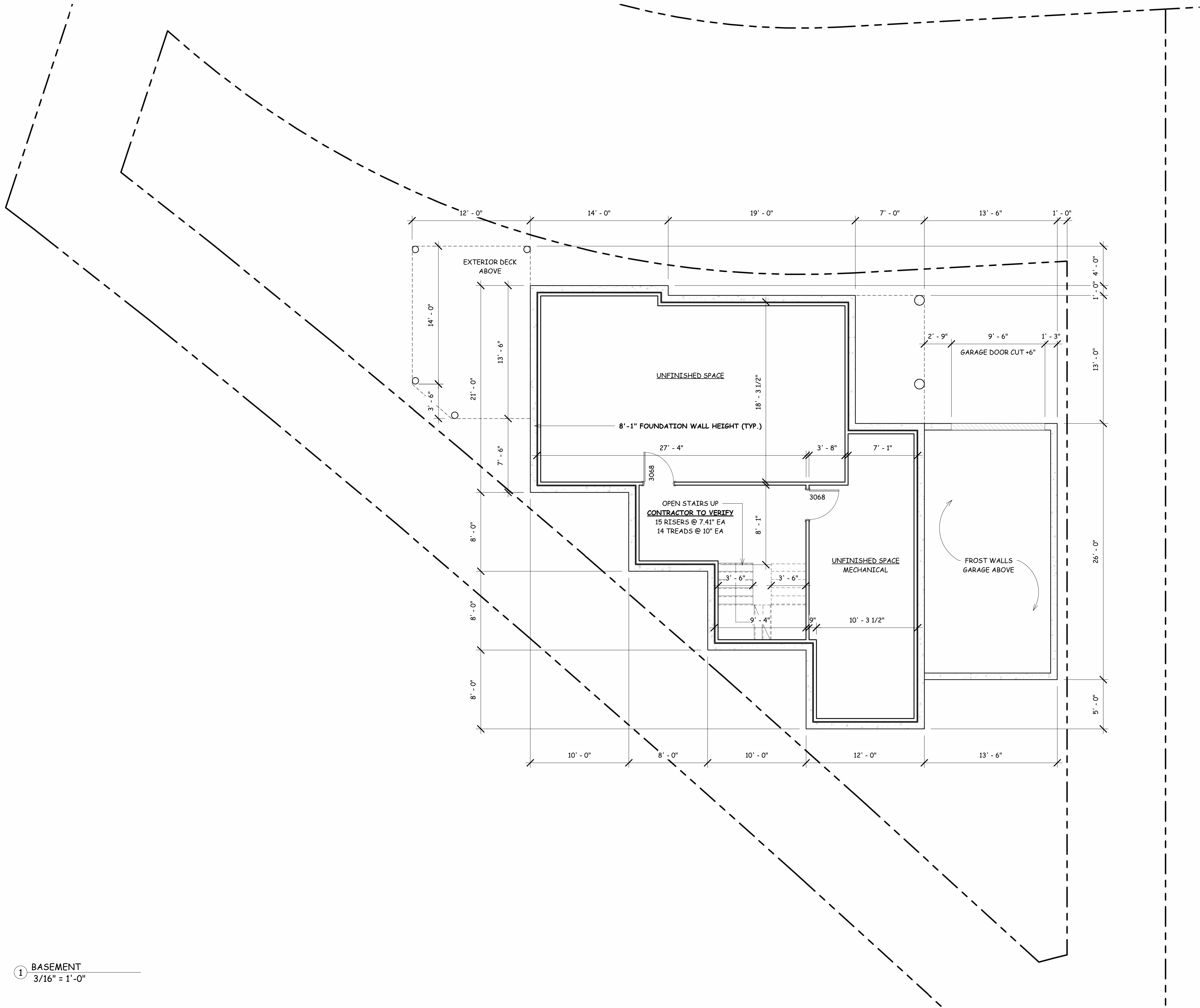
SCALE: As indicated
DATE: 8/8/25
DRAWN BY: G4
CHECKED BY: G4
PROJECT: 123

SHEET TITLE:

COVER

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A100



1 BASEMENT
3/16" = 1' - 0"

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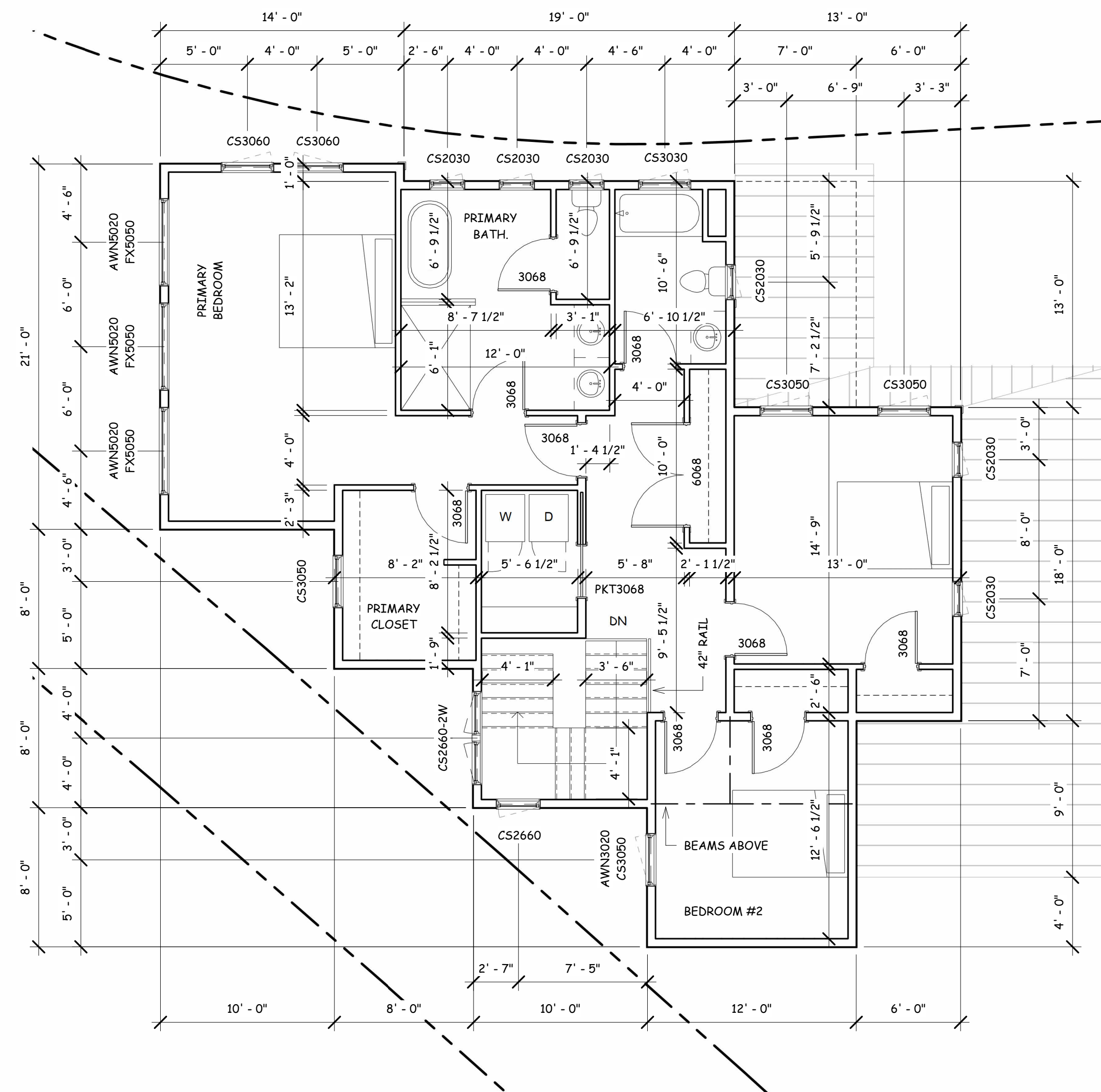
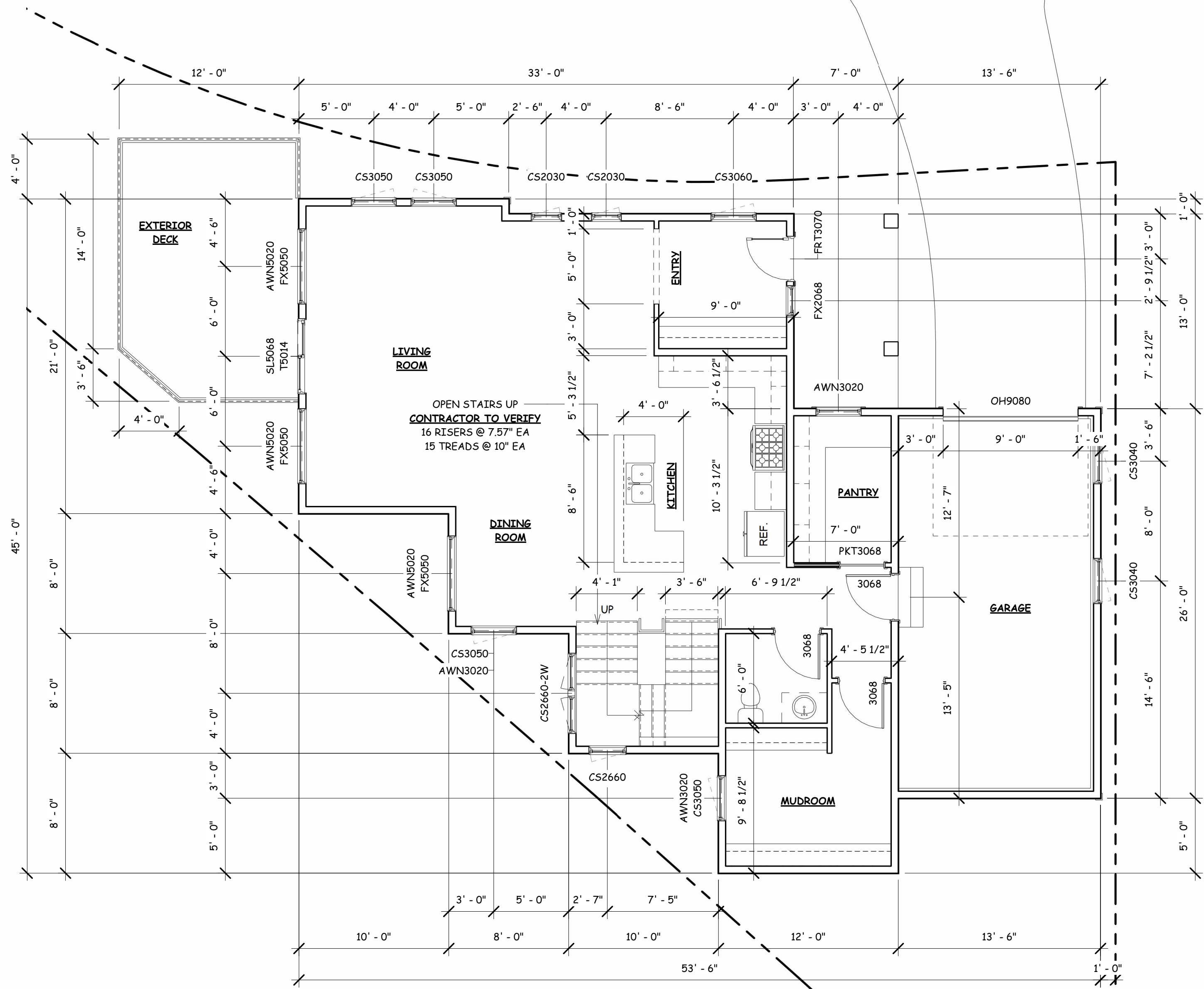
LOT 2
RIVER'S EDGE
FINAL DD SET

SCALE: 3/16" = 1' - 0"
DATE: 8/8/25
DRAWN BY: G4
CHECKED BY: G4
PROJECT: 123

SHEET TITLE:
BASEMENT

A101

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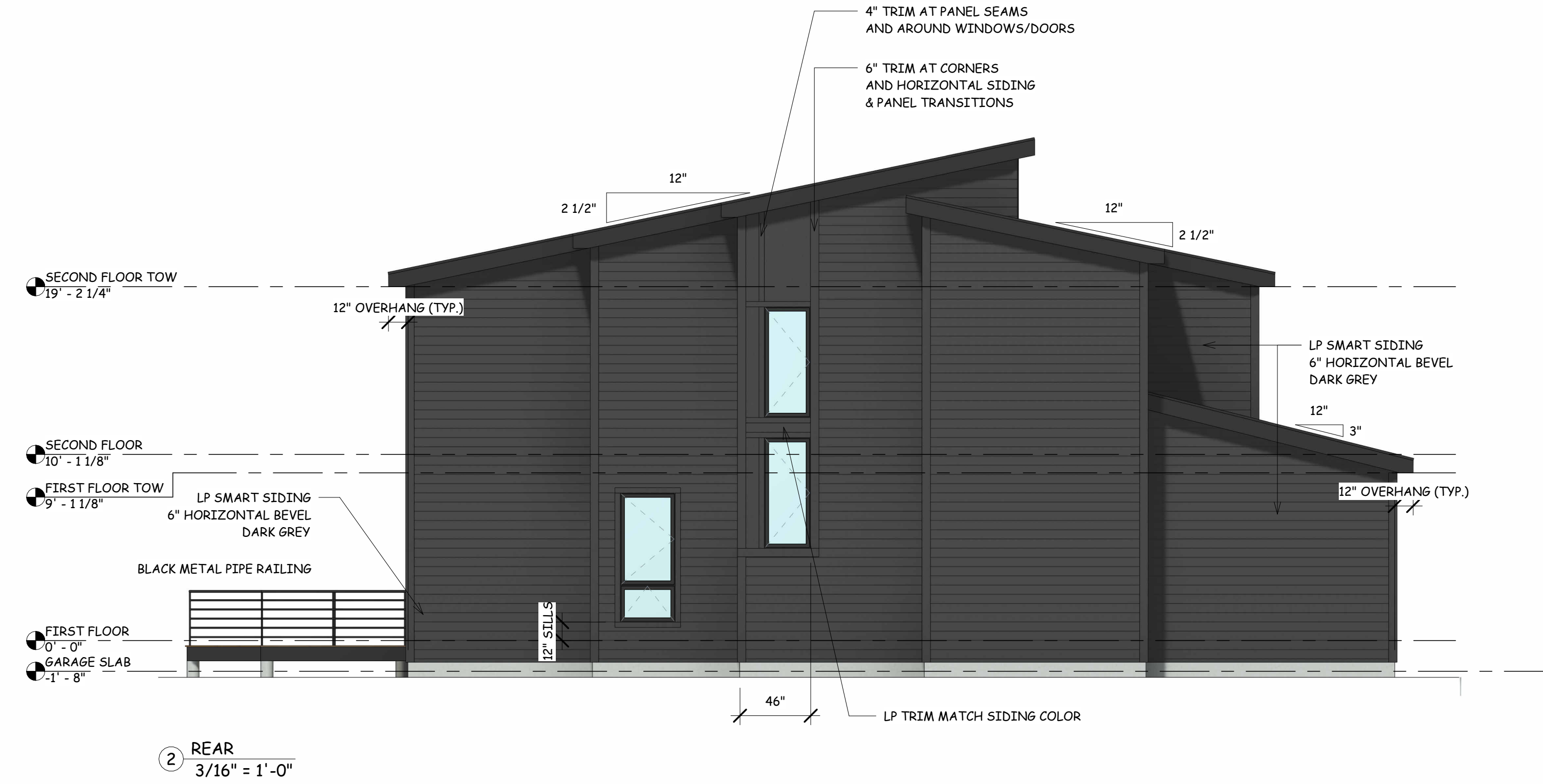
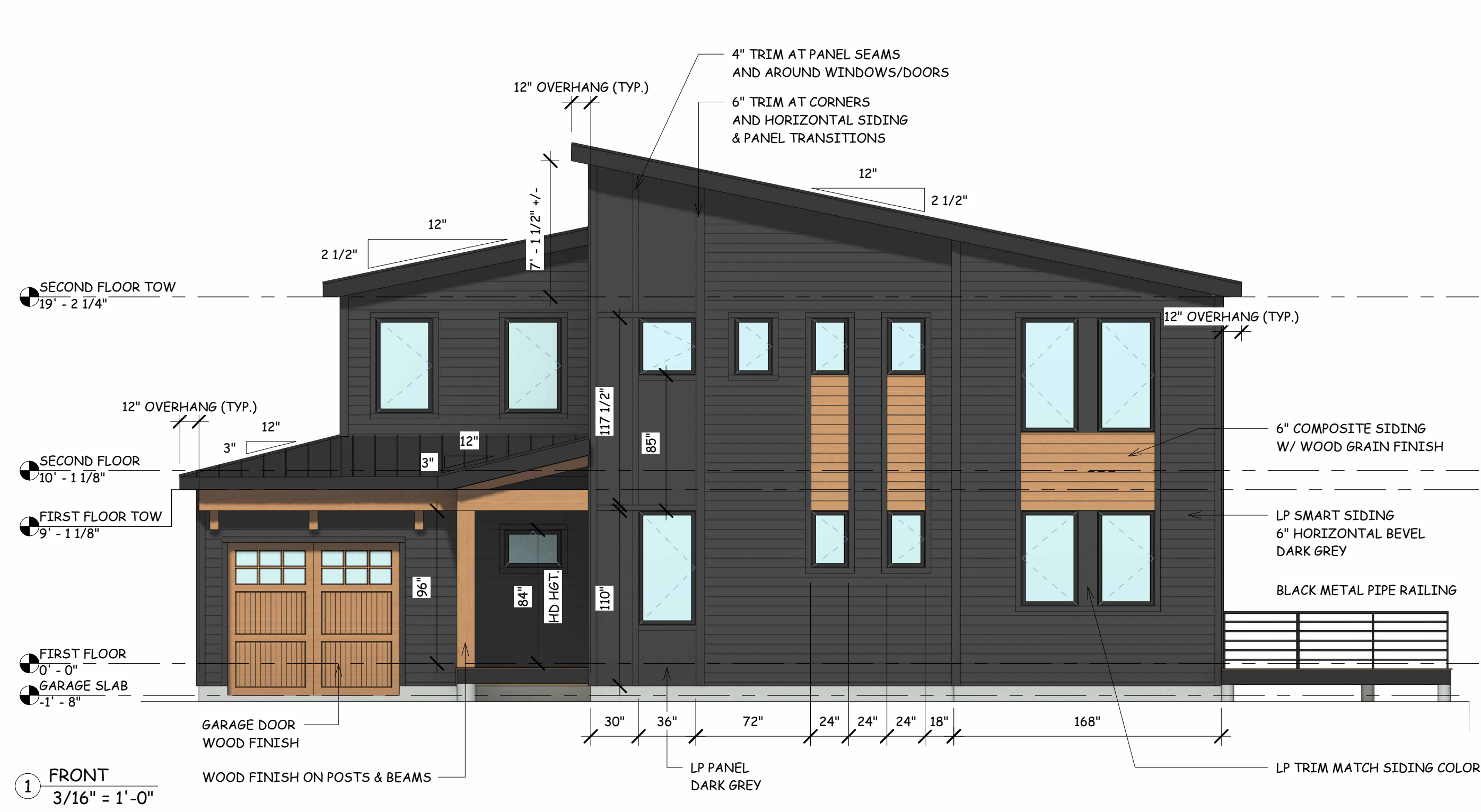


LOT 2
RIVER'S EDGE
FINAL DD SET

SCALE: 3/16" = 1'-0"
DATE: 8/8/25
DRAWN BY: G4
CHECKED BY: G4
PROJECT: 123

SHEET TITLE:
FLOORPLANS

A102



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LOT 2
RIVER'S EDGE
FINAL DD SET

SCALE: 3/16" = 1'-0"
DATE: 8/8/25
DRAWN BY: G4
CHECKED BY: G4
PROJECT: 123

SHEET TITLE:
ELEVATIONS

A103

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