

**KITCHEN CABINET FLOORPLAN AND ELEVATIONS**

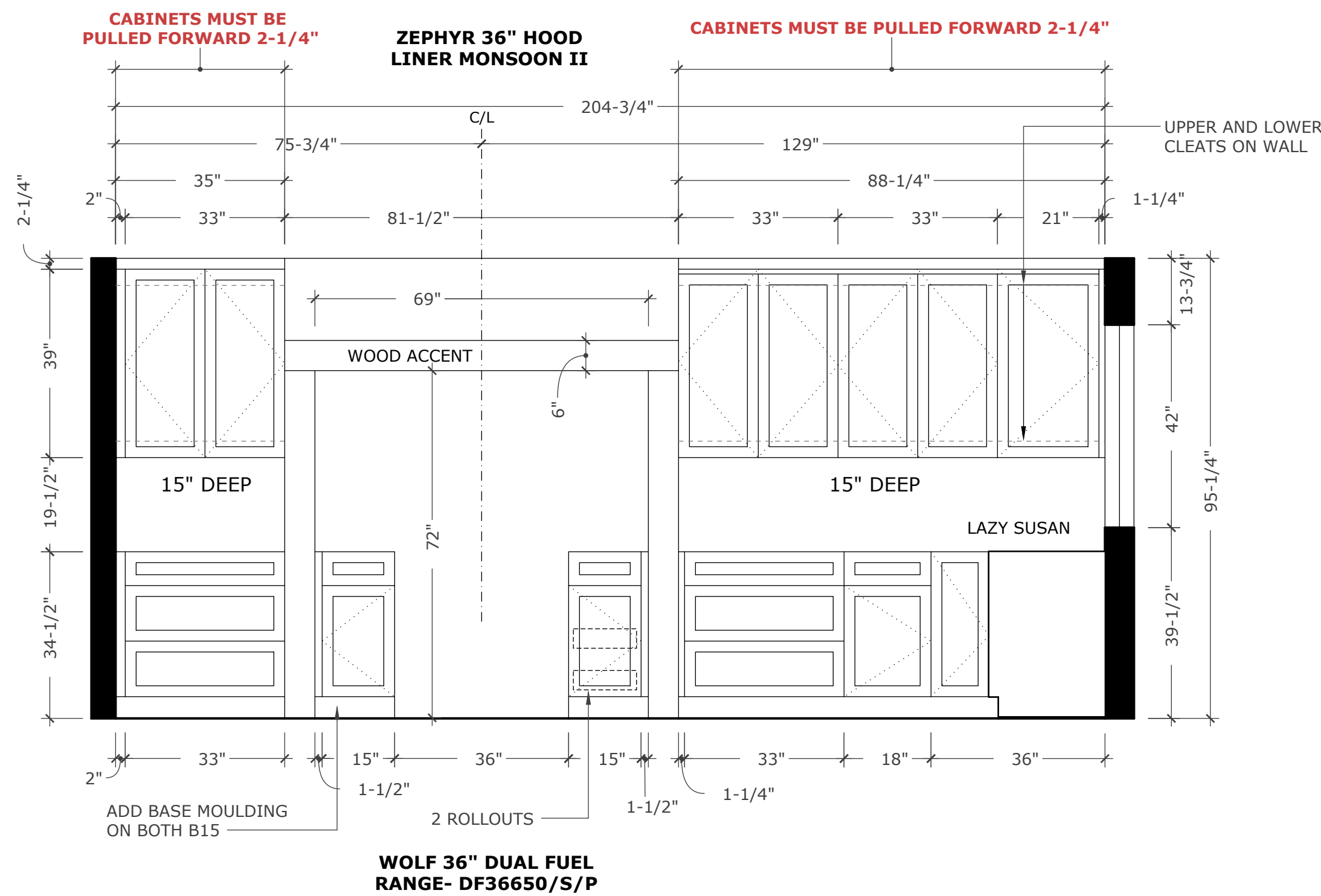
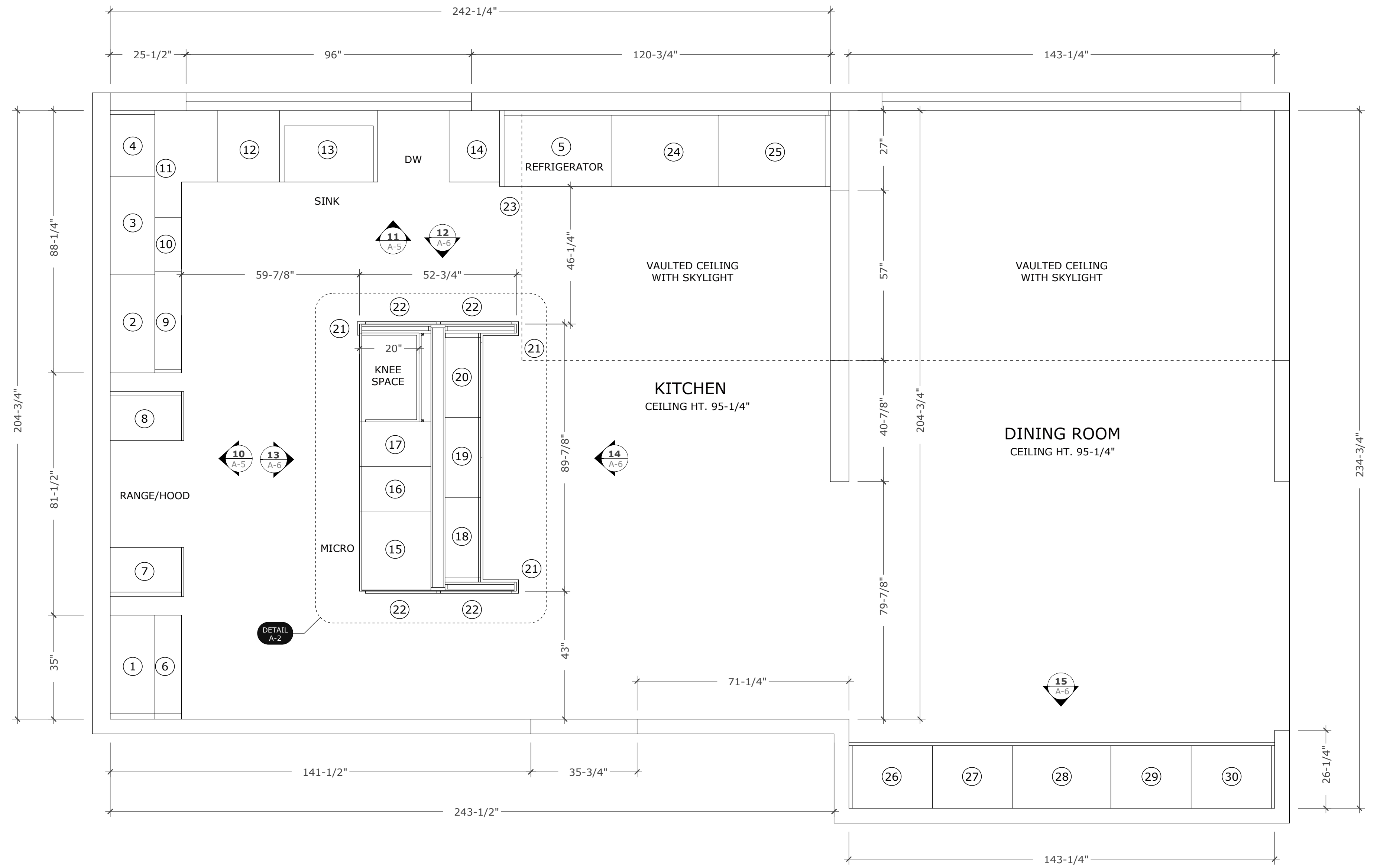
**DIAMOND CABINETS**  
**DOORSTYLE: BRYANT MAPLE SQUARE**  
**COLOR/FINISH: BUCKSKIN MAPLE**

**CABINET LIST**

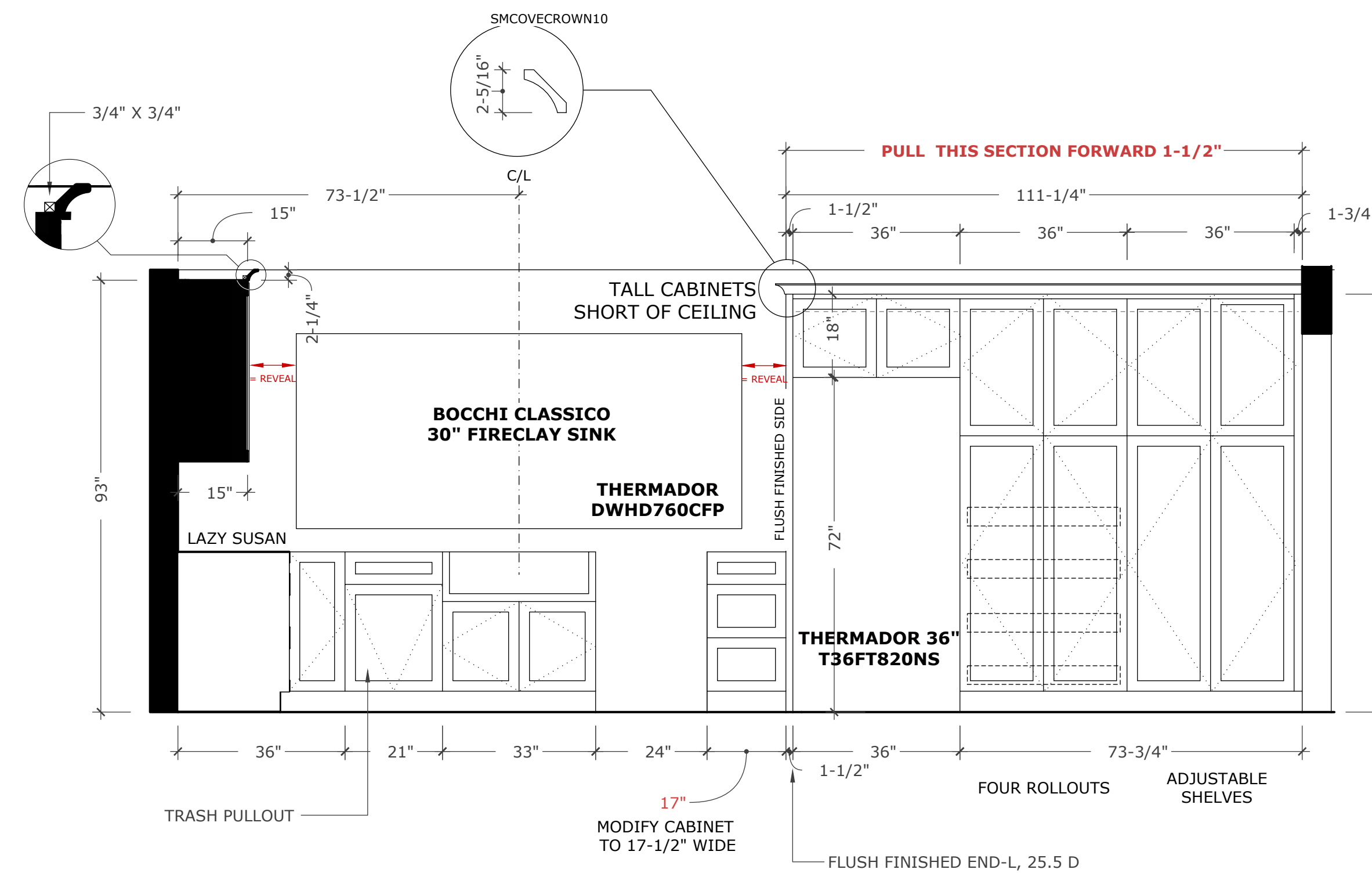
- |  |  |
|--|--|
| ① W3339, 2" FILLER LEFT- 15" DEEP          | ⑩ 3DB33, 2" FILLER LEFT                  |
| ② W3339- 15" DEEP                          | ⑪ WB27, 1-3/8" FILLER LEFT               |
| ③ W3339- 15" DEEP                          | ⑫ WB27                                   |
| ④ W2139- HINGE RIGHT- 15" DEEP             | ⑬ WB27, 1-3/8" FILLER RIGHT              |
| ⑤ W361824                                  | ⑭ BEPF3WD (3" PANEL)                     |
| ⑥ 3DB33, 2" FILLER LEFT                    | ⑮ APPLIED DOOR PANEL 2430- B24FHL        |
| ⑦ B15, HINGE LEFT- FLUSH TK- FINISHED ENDS | ⑯ TEP2490F1.5FPE- ID to 26")             |
| ⑧ B15RT, HINGE R, 2 ROTS, FLUSH TK         | ⑰ U369024- 4 ROLLOUTS                    |
| ⑨ 3DB33, 1-1/4" FILLER LEFT                | ⑱ U362490AH, 1-3/4" FILLER RIGHT         |
| ⑩ B18 HINGE RIGHT                          | ⑲ B273421, 1-1/8" FILLER RIGHT- 21" DEEP |
| ⑪ SLS36, HINGE RIGHT                       | ⑳ B273421- 21" DEEP                      |
| ⑫ BWB21                                    | ㉑ DB333421- 21" DEEP                     |
| ⑬ CNTYSB33                                 | ㉒ B273421- 21" DEEP                      |
| ⑭ 3DB18- REDUCE WIDTH TO 17"               | ㉓ B273421, 1-1/8" FILLER LEFT- 21" DEEP  |
| ⑮ BBMWD27                                  |  |

**ADDITIONAL PARTS**

- 4- F336 (FOR ALL CABINETS WITH FLUSH TOE KICKS)
- 1- F336 (RAIL OVER SINGLE SEAT OPENING ON ISLAND)
- 2- F339 (UPPER CABINETS)
- 2- TF696 (ACCENT OVER HOOD OPENING + ONE EXTRA)
- 1- TF390 (PANTRY FILLER)
- 2- BP9634.5CRSGR (ISLAND END SKINS)
- 1- 34PANEL4834.5P (TURN GRAIN VERTICAL FOR BACK PANEL OF SEATING SPACE)
- 3- BEPWD (ONE FOR FACE OF ISLAND, TWO FOR BACK OF ISLAND- [DWP3])
- 3- BEPWD (FINISH INSIDE OF 3 BEPF3WD ON ISLAND)
- 5- TB8WD1/4 (TOE KICK)
- 6- BBMSH8 (SHAKER BASEBOARD)
- 5- SSM8
- 3- SMCOVECROWN10 (CUT LONGEST RUN FIRST)
- 1- TUK



ELEVATION 10  
 SCALE: 1/2"=1'-0"



ELEVATION 11  
 SCALE: 1/2"=1'-0"

KITCHEN- NET MATERIAL QUANTITIES
CABINETS: 53 LINEAL FEET
QUARTZ COUNTERTOP- ISLAND: 44 SQUARE FEET
QUARTZ COUNTERTOP- PERIMETER: 45 SQUARE FEET
QUARTZ COUNTERTOP- DINING ROOM: 25 SQUARE FEET
QUARTZ COUNTERTOP- 3/4" NICHE SHELF: .50 SQUARE FEET
BACKSPLASH TILE- PERIMETER WALLS: 25 SQUARE FEET
BACKSPLASH WALLS- BACK & SIDES OF SURROUND: 32 SQUARE FEET
SCHLUTER (BRUSHED NICKEL RECOMMENDED): 13 LINEAL FEET
CABINET HARDWARE- DRAWER PULLS: 20 PIECES
CABINET HARDWARE- DOOR PULLS: 30 PIECES

MASTER BATH- NET MATERIAL QUANTITIES
FLOOR TILE: 88 SQUARE FEET
CABINETS: 9 LINEAL FEET
QUARTZ COUNTERTOP- VANITY: 19 SQUARE FEET
QUARTZ COUNTERTOP- 4" SPLASH: 4.5 SQUARE FEET
QUARTZ COUNTERTOP- SHOWER DAM CAP: 1.5 SQUARE FEET
SHOWER WALL TILE: 64 SQUARE FEET
SHOWER BENCH AND DAM TILE: 25 SQUARE FEET
SHOWER PAN TILE: 13 SQUARE FEET
4-1/2" TILE BASEBOARD: 7 SQUARE FEET
TILE WAINSCOTING- TUB WALL ONLY: 28 SQUARE FEET
CABINET HARDWARE- DRAWER PULLS: 12 PIECES
CABINET HARDWARE- DOOR PULLS: 4 PIECES
SCHLUTER OR QUARTER ROUND TILE EDGE: 60 LINEAL FEET

ALL MATERIAL QUANTITIES MUST BE VERIFIED PRIOR TO ORDERING.  
 ALL NUMBERS ARE NET- WITHOUT WASTE



REVISIONS

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		

PREPARED BY:  
 Kevin O'Connor CKD, CID

**GREG AND MICHELLE GRAHAM**  
 9152 CALHOUN DR. HUNTINGTON BEACH, CA 92649

Kevin O'Connor Design  
 CKD, CID, Certified Kitchen, Bath & Interior Designer  
 30724 Benton Rd. Suite C302, #494 Winchester, CA 92596 951-401-4701  
 Kevin@kevinoconnordesign.com

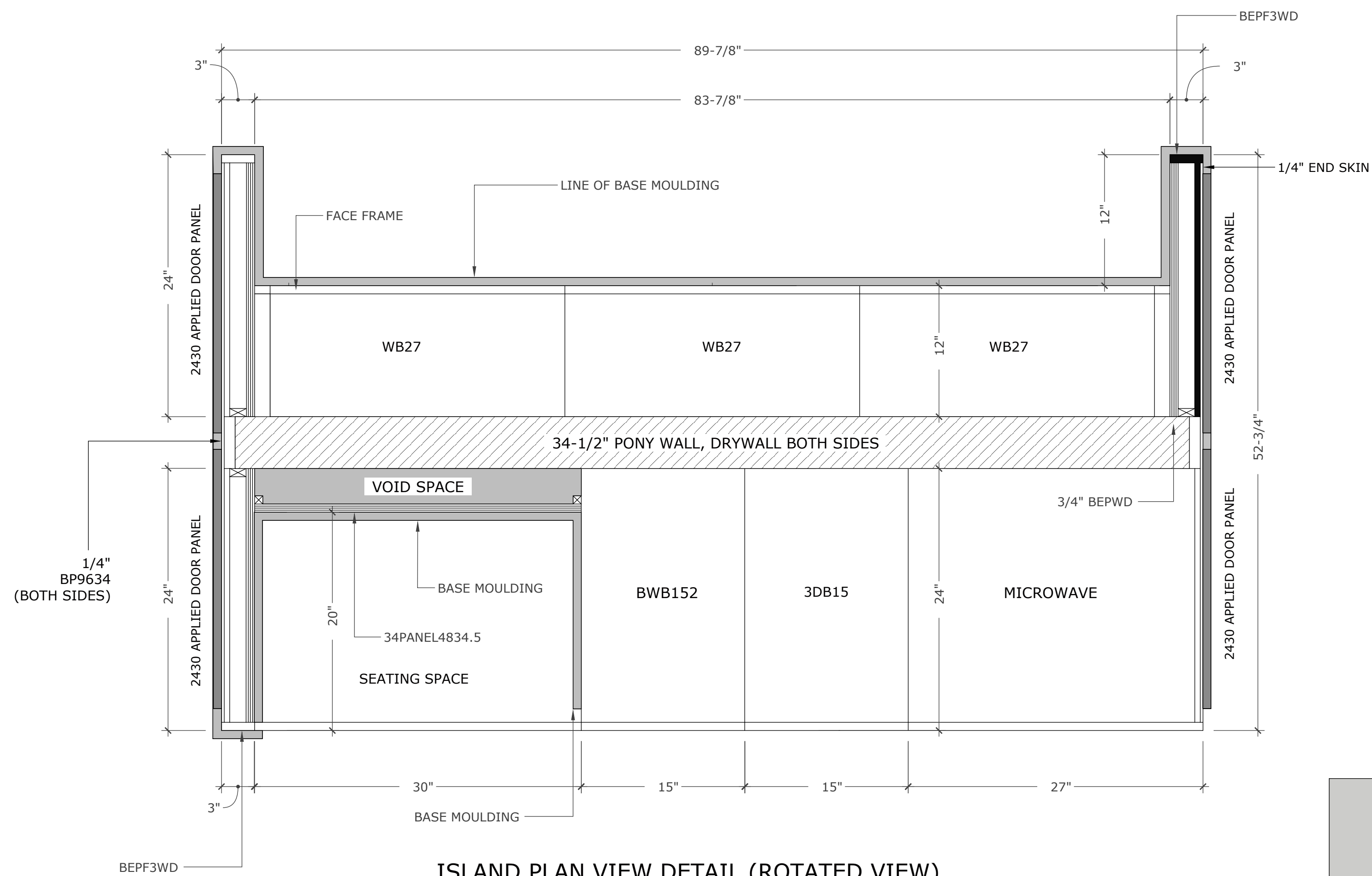


SCALE AS SHOWN  
 SHEET: 1

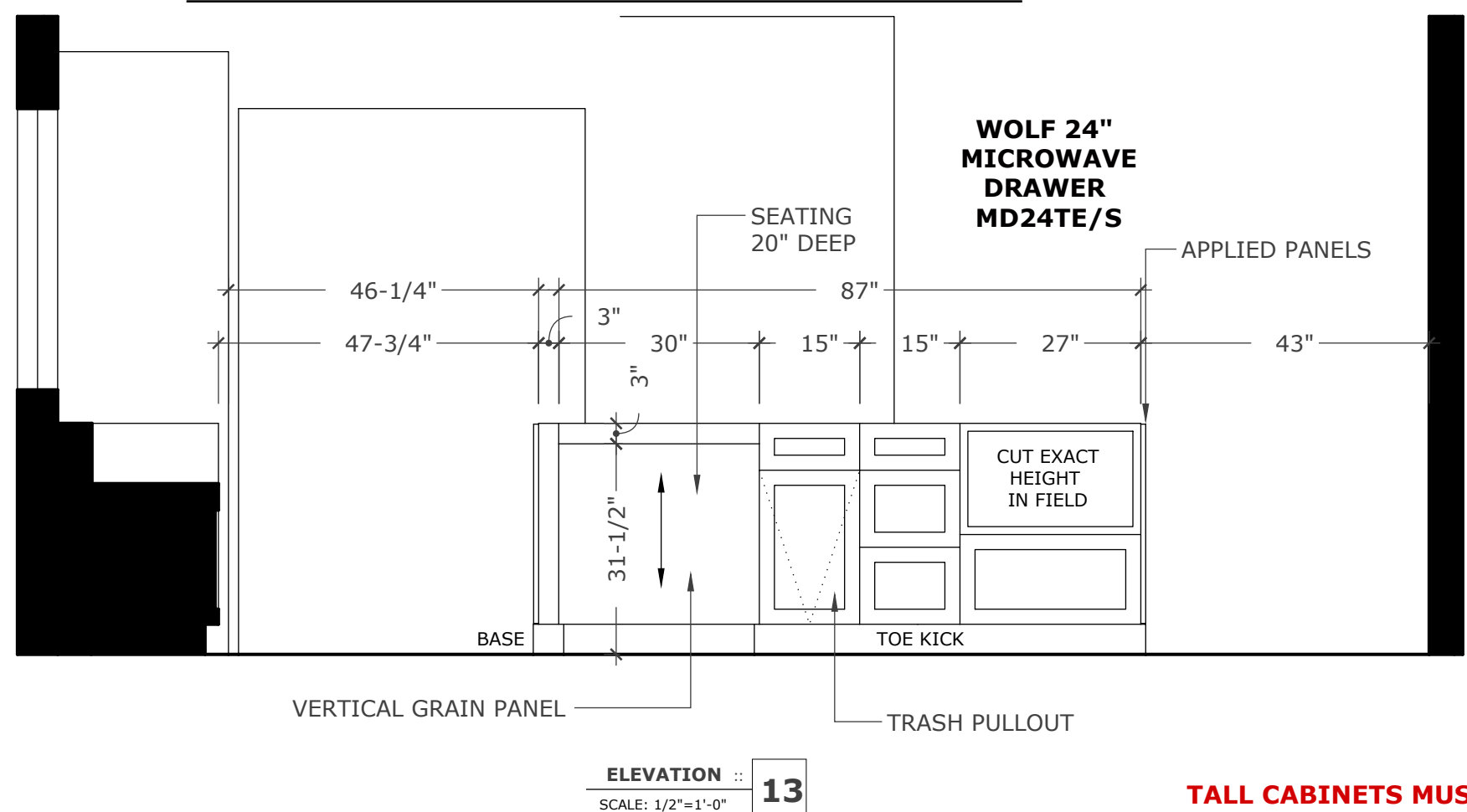
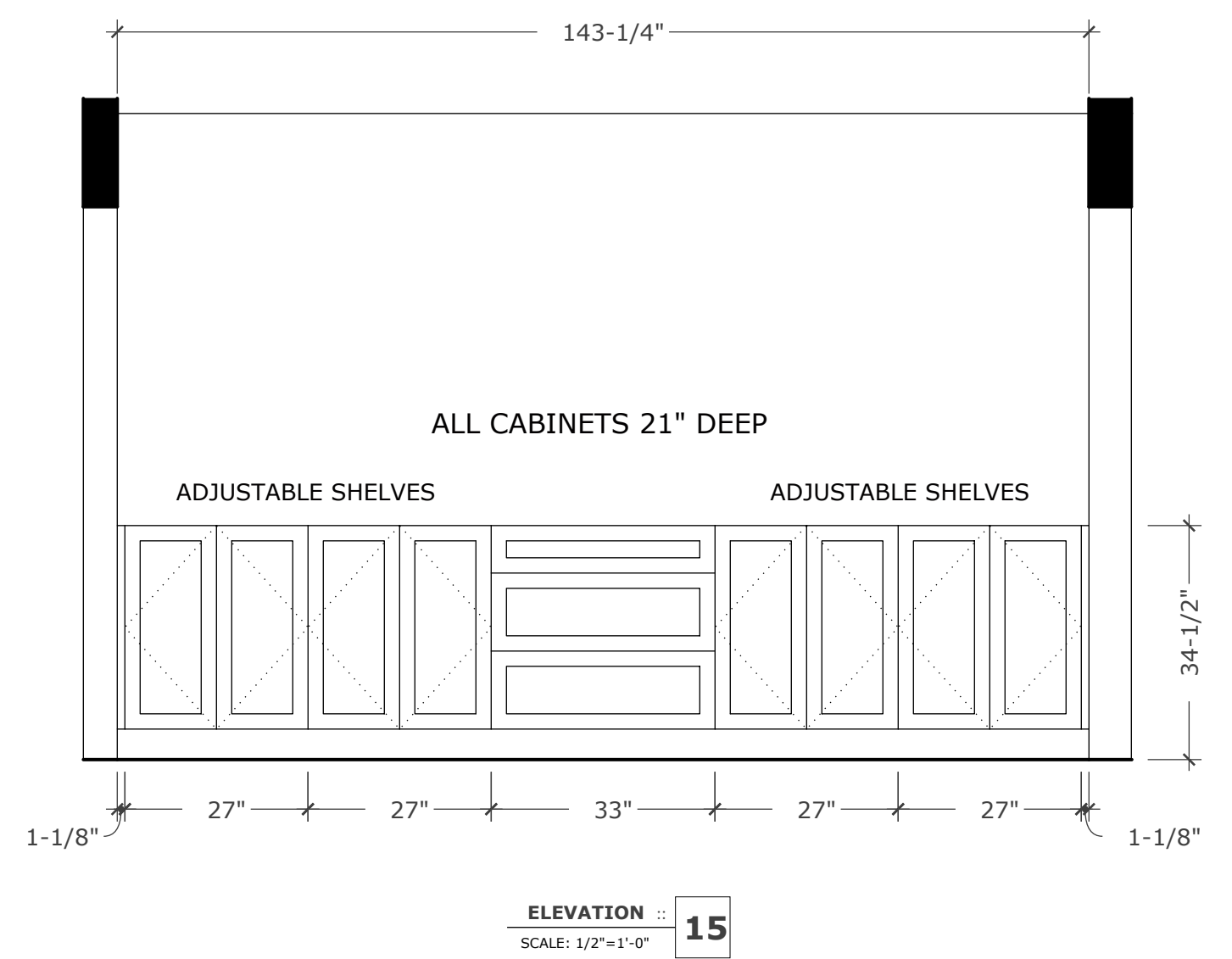
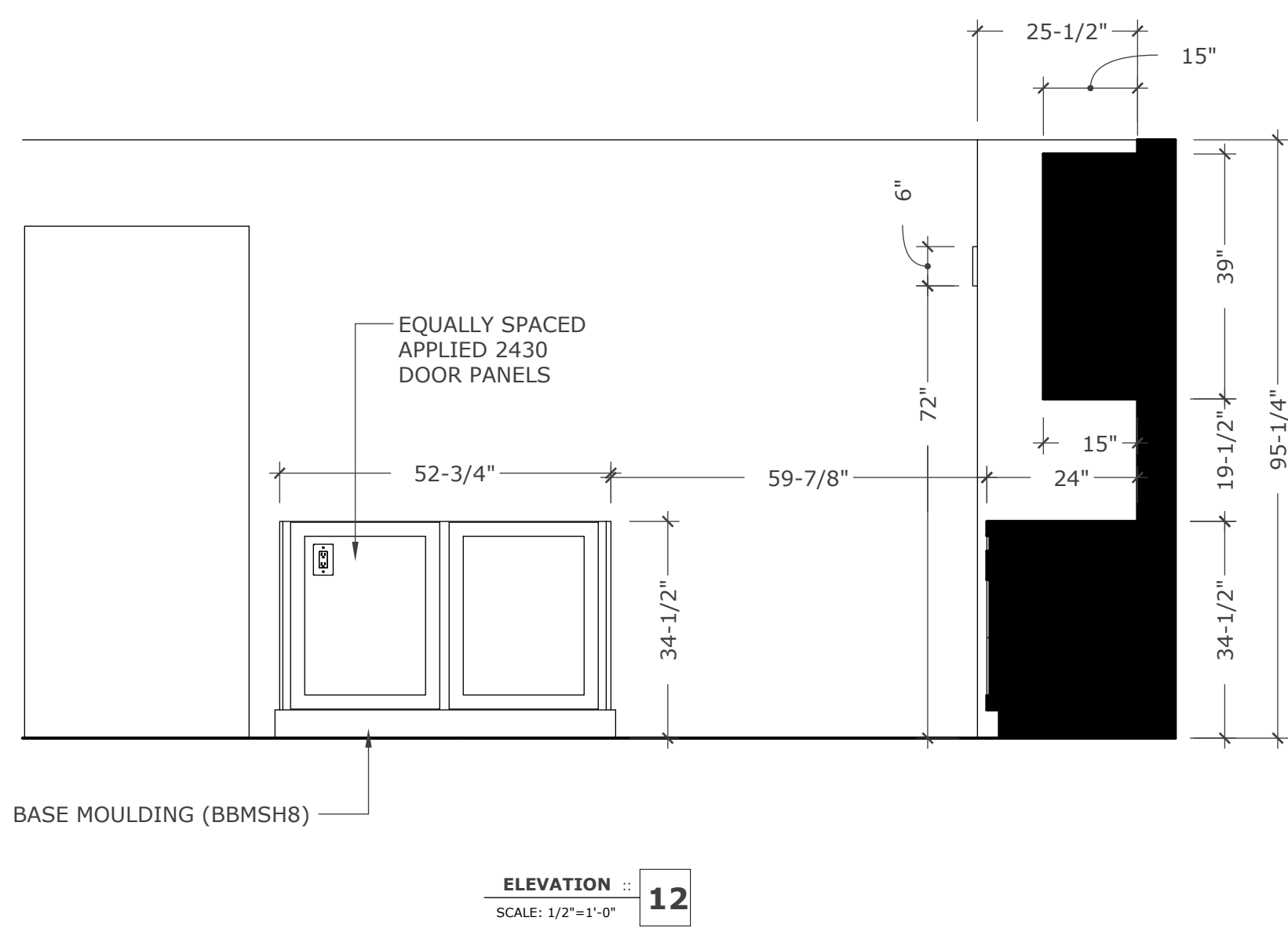
**A-1**  
 SHEET 1 OF 7

SCALE: 1/2"=1'-0"

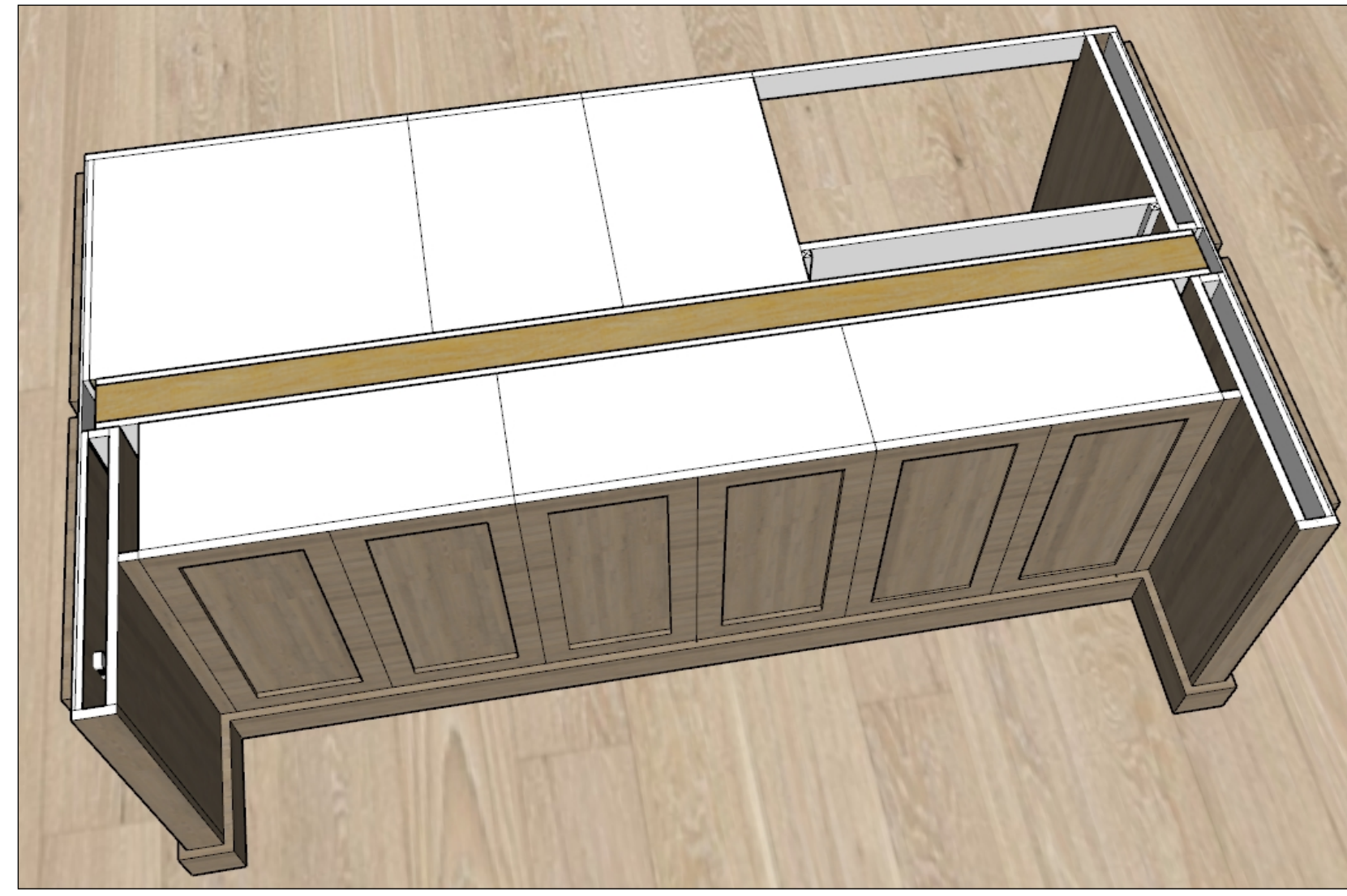
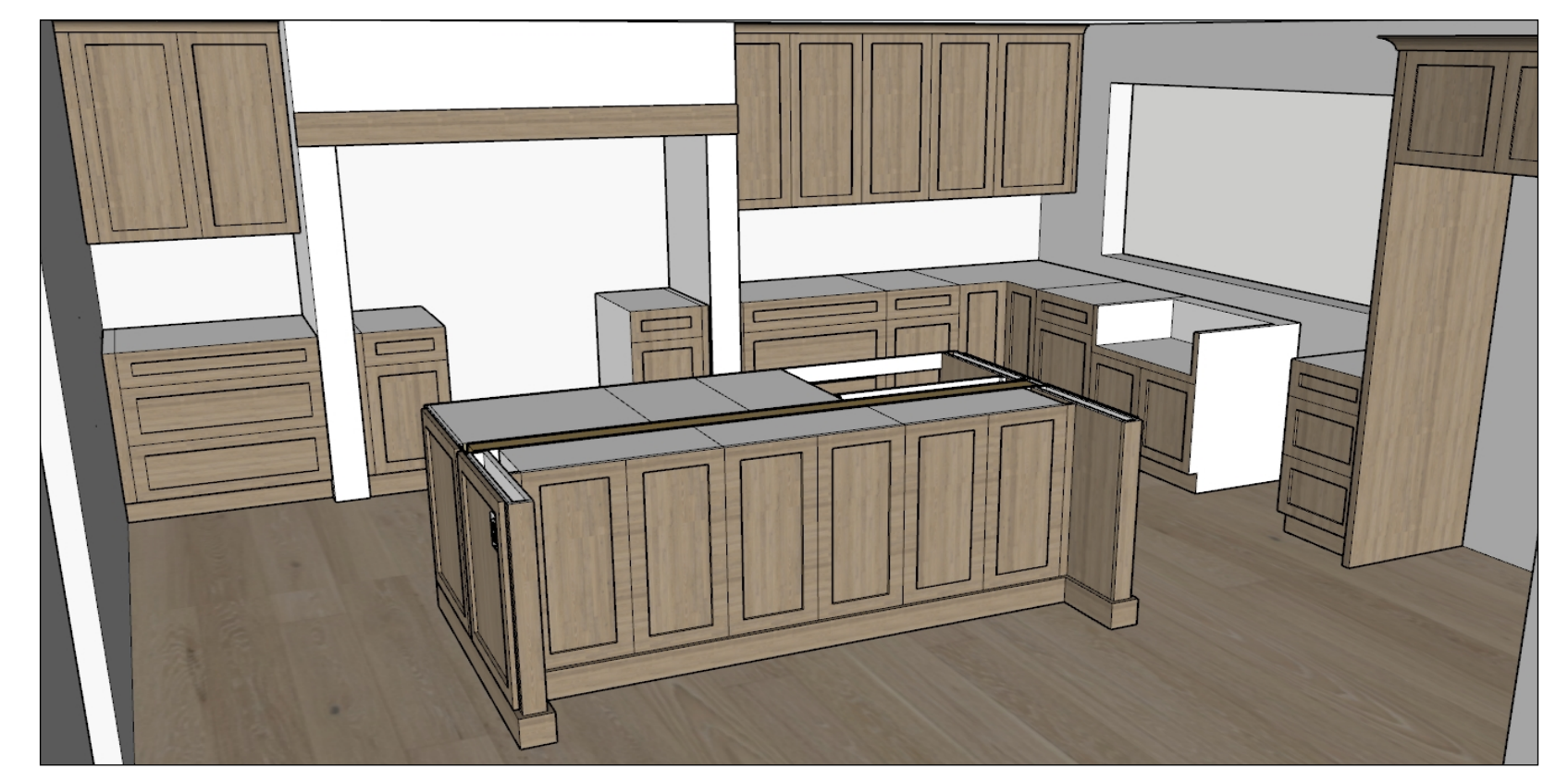
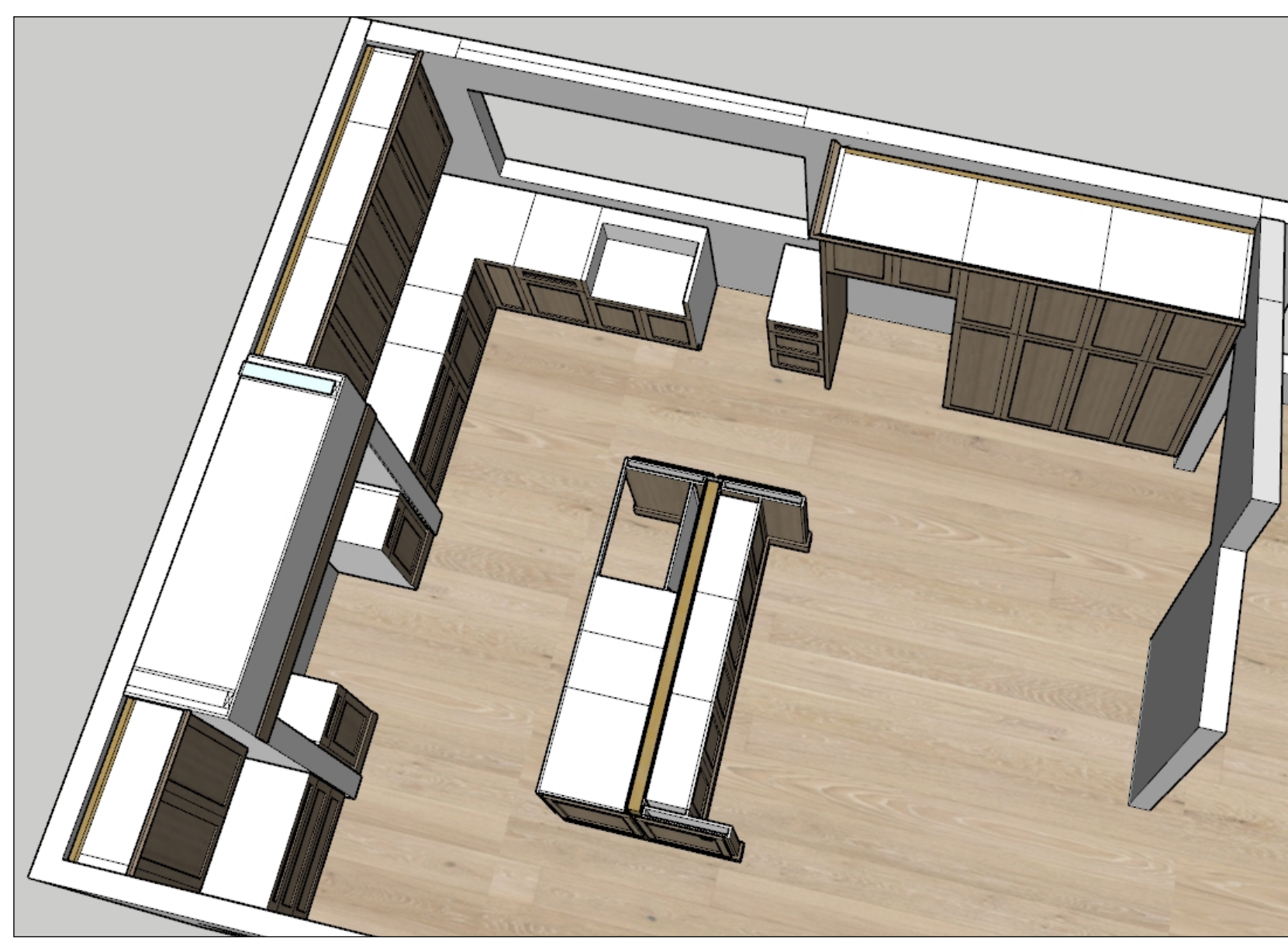
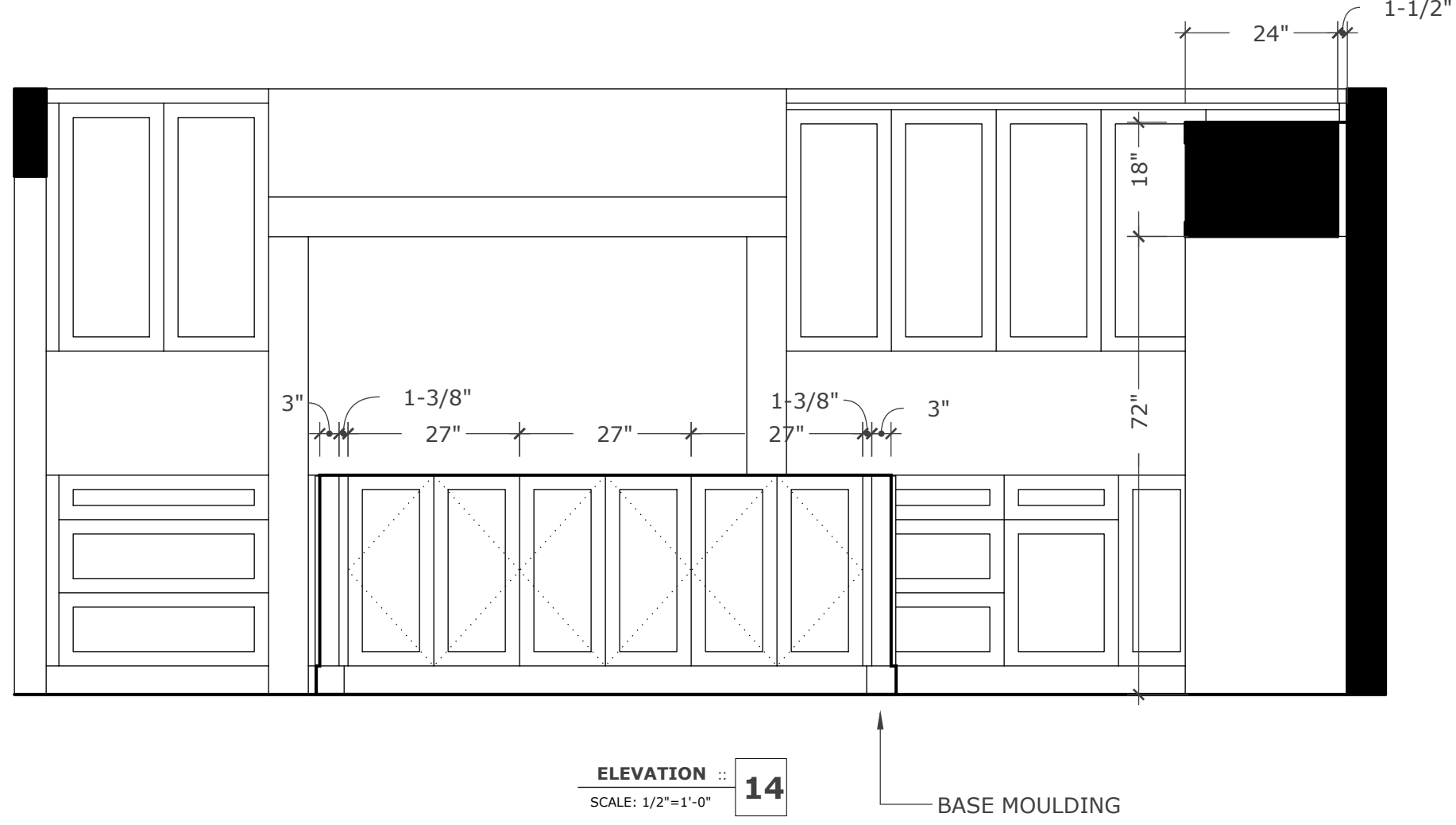




ISLAND PLAN VIEW DETAIL (ROTATED VIEW)



TALL CABINETS MUST BE PULLED FORWARD 1-1/2"



REVISIONS:  
 1  
 2  
 3  
 4  
 5  
 6  
 PREPARED BY:  
 Kevin O'Connor CKD, CBD, CID






















GREG AND MICHELLE GRAHAM  
 9152 CALHOUN DR. HUNTINGTON BEACH, CA 92649

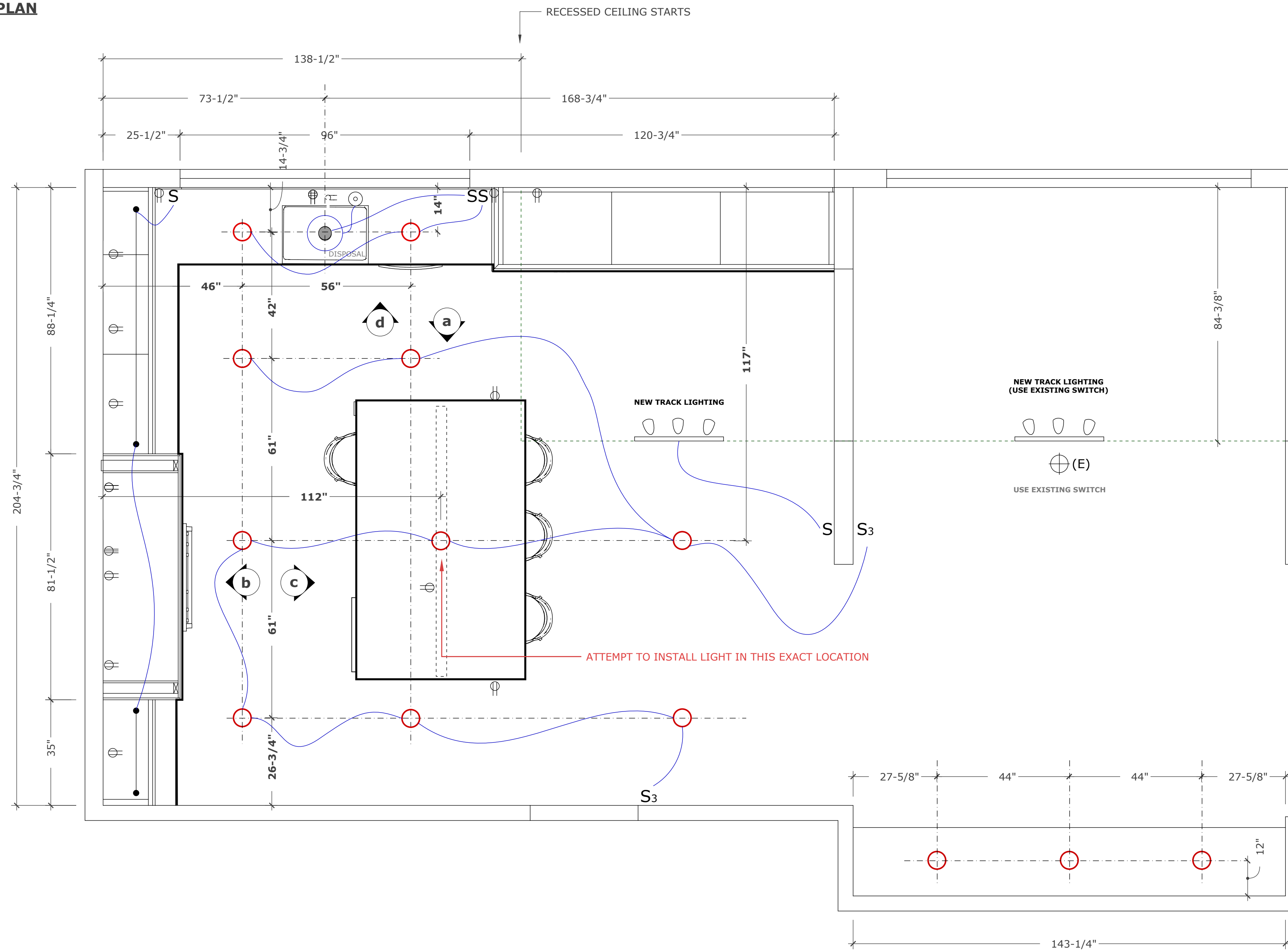
Kevin O'Connor Design  
 CKD, CBD, CID Certified Kitchen, Bath & Interior Designer  
 30724 Benton Rd. Suite C302, #494 Winchester, CA 92596 951-401-4701  
 Kevin@kevinoconnordesign.com  
 KevinOConnorDesign.com



**KITCHEN ELECTRICAL AND LIGHTING PLAN**

**ELECTRICAL PLAN LEGEND**

-  4" RECESSED CAN LIGHT
-  HANGING FIXTURE / PENDANT LIGHT
-  6" RECESSED SEALED LED CAN LIGHT
-  SURFACE-MOUNTED/HANGING FIXTURE
-  110V GFCI OUTLET
-  240V OUTLET
-  FOURPLEX, FOUR GANG RECEPTACLE
-  STUB-OUT FOR EXTRUDED PLUG STRIP
-  SWITCH
-  SWITCH WITH DIMMER
-  3-WAY SWITCH
-  4-WAY SWITCH
-  DISPOSAL AIR SWITCH
-  EXHAUST FAN
-  HUMIDITY SENSOR FAN
-  HARD WIRED CEILING FAN/LIGHT CONTROLLED WITH REMOTE
-  RECESSED TV OUTLET W/CABLE
-  UNDER-CABINET LIGHTING
-  (E) EXISTING FIXTURE
-  (SD) SMOKE DETECTOR
-  (CM) CARBON MONOXIDE DETECTOR



**RANGE**

**PRODUCT SPECIFICATIONS**

Model	DF36650/S/P
Dimensions	35.78"W x 36.12"H x 29.12"D
Oven 1 Interior Dimensions	31.1/4"W x 17.1/2"H x 20"D
Oven 1 Usable Capacity	4.1 cu. ft.
Oven 1 Overall Capacity	6.3 cu. ft.
Door Clearance	21"
Weight	470 lbs
Electrical Supply	24 0/20 8 VAC, 60 Hz
Electrical Service	30 amp dedicated circuit
Gas Supply	3/4" ID line
Gas Inlet	1/2" NPT Female

**ELECTRICAL**

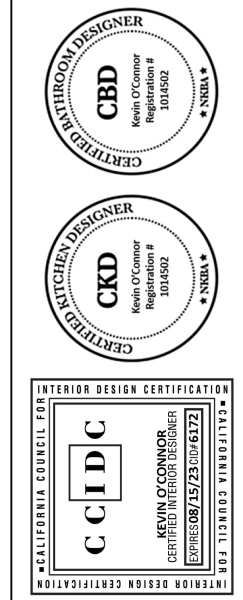
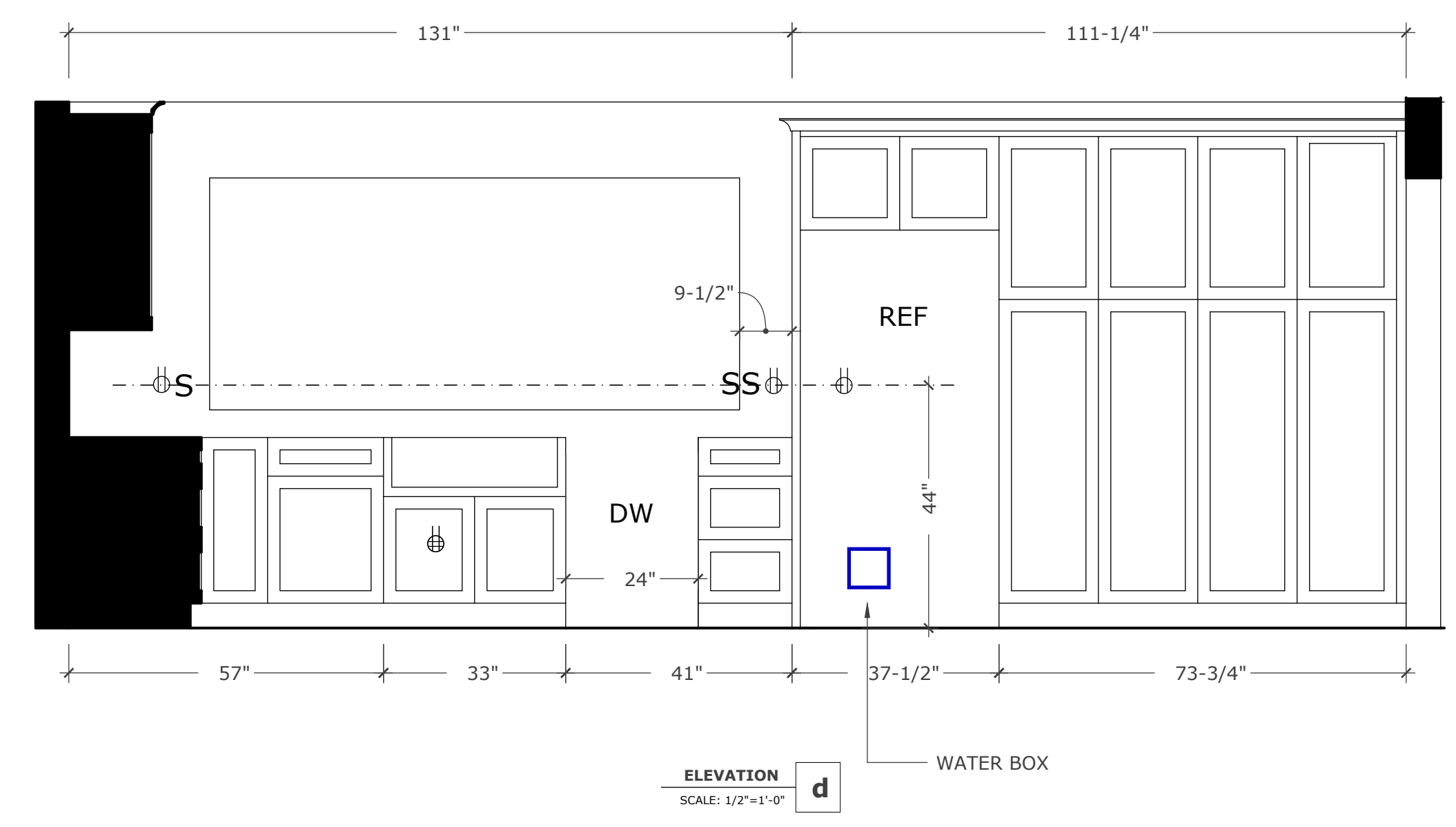
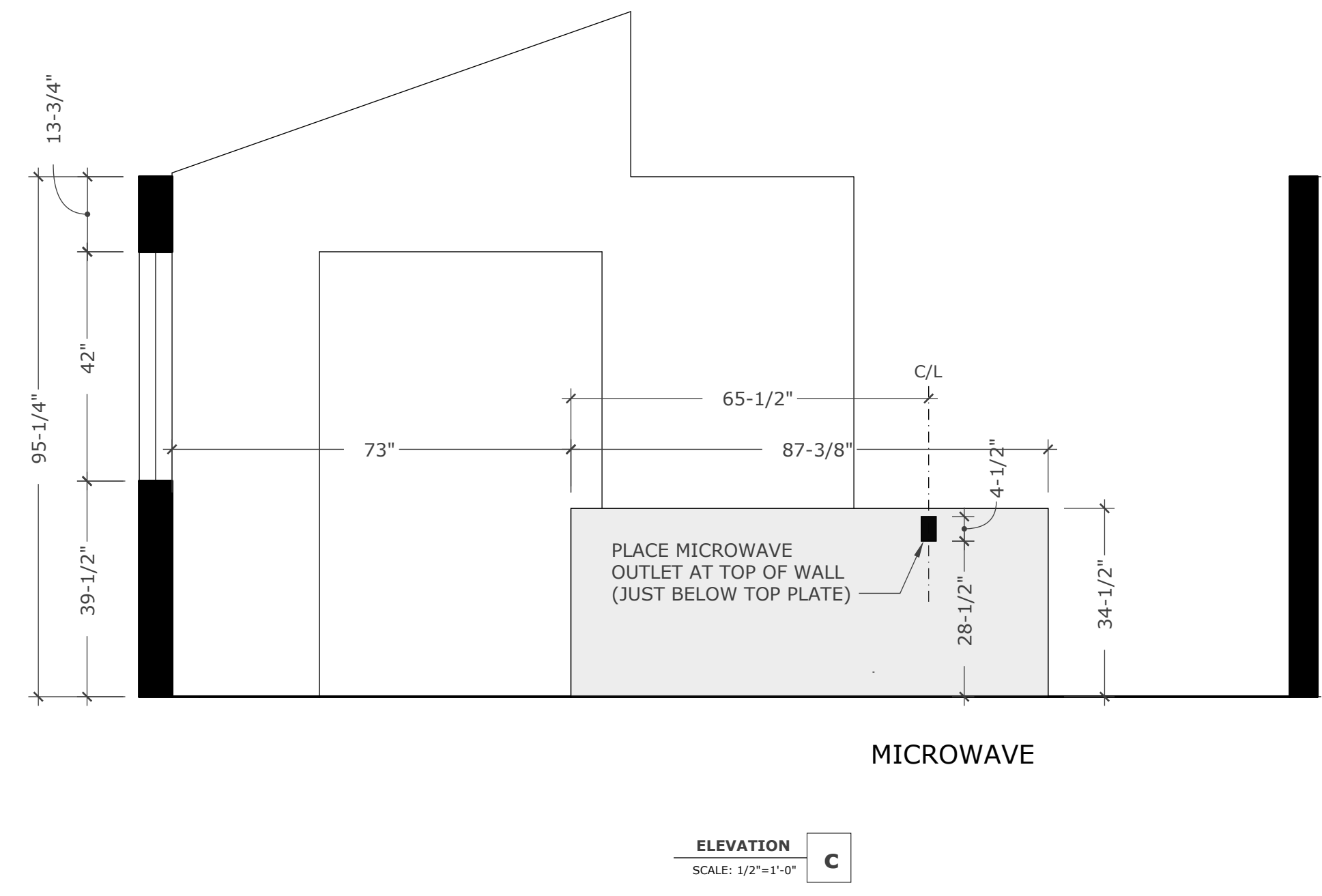
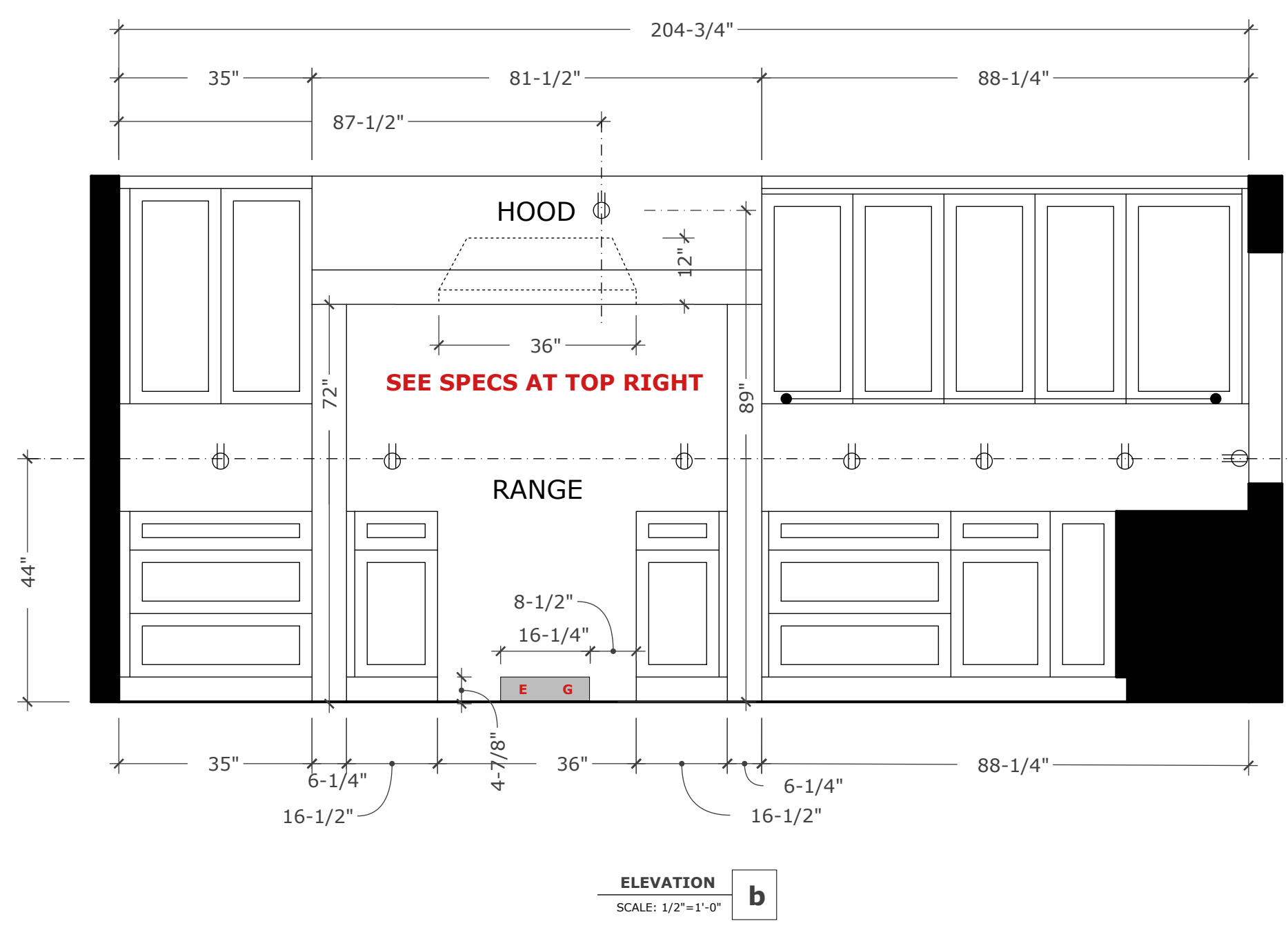
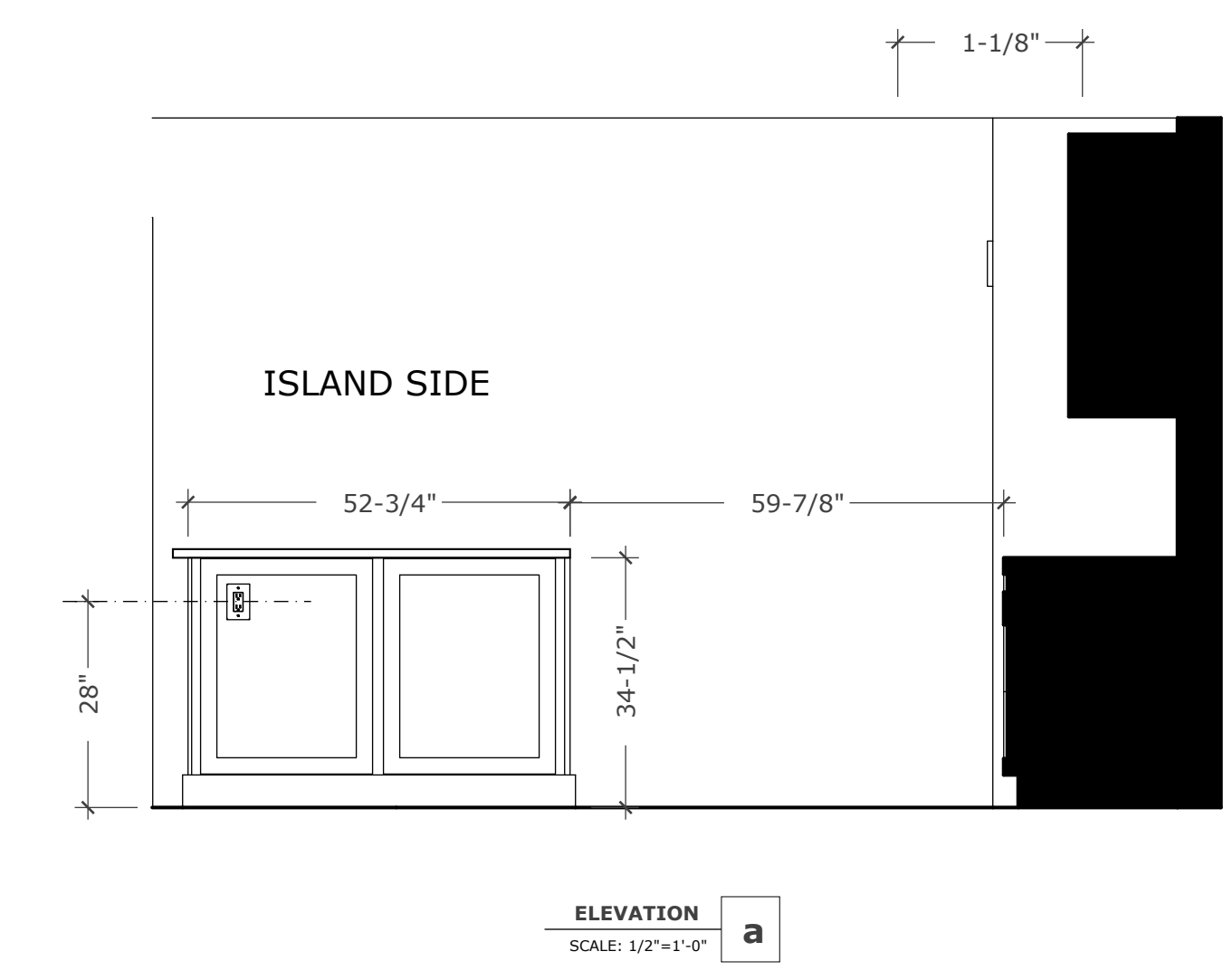
**GAS**

**HOOD**

**3/4 VIEW**

**TOP**

**BACK**



REVISIONS

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		

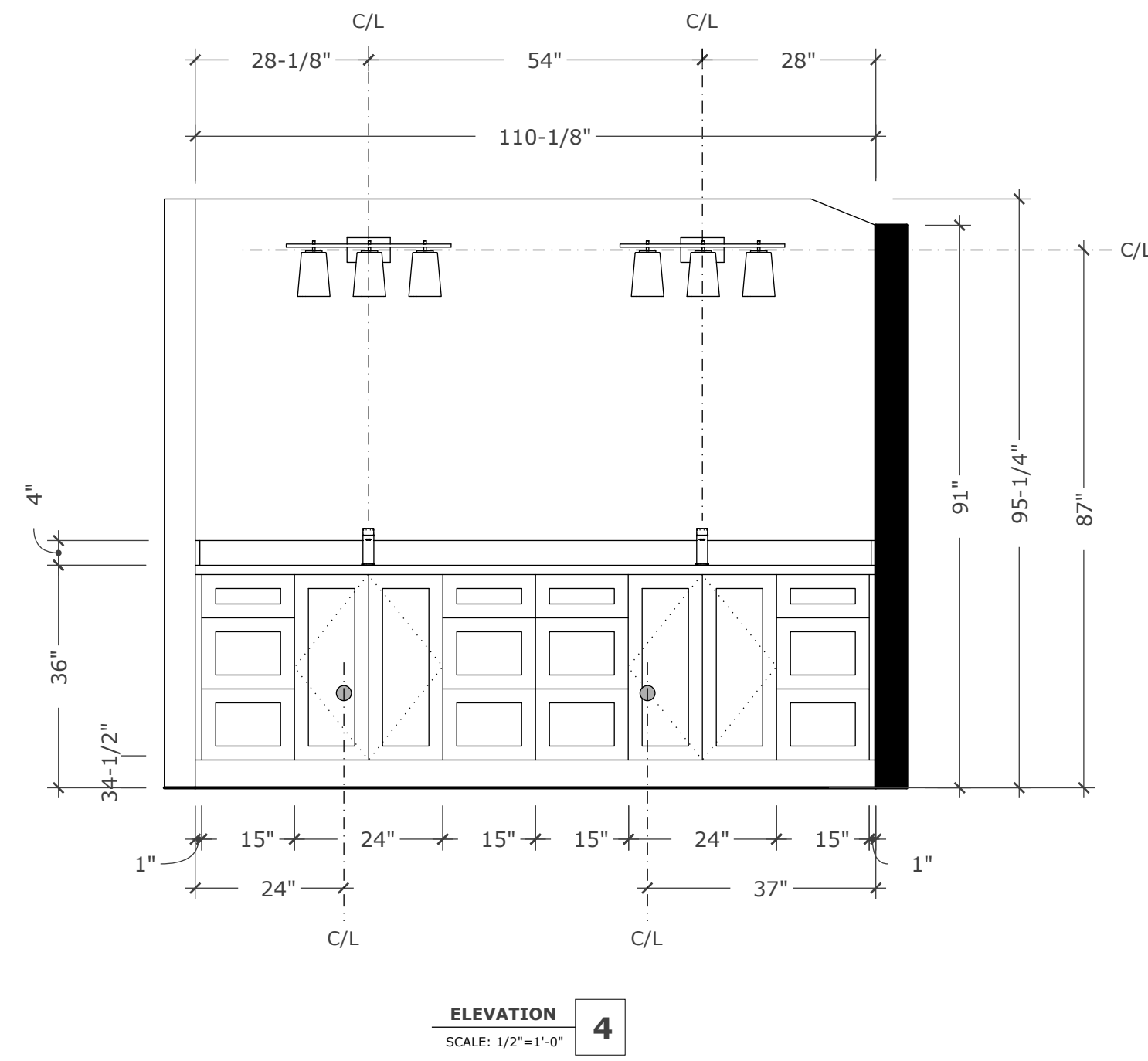
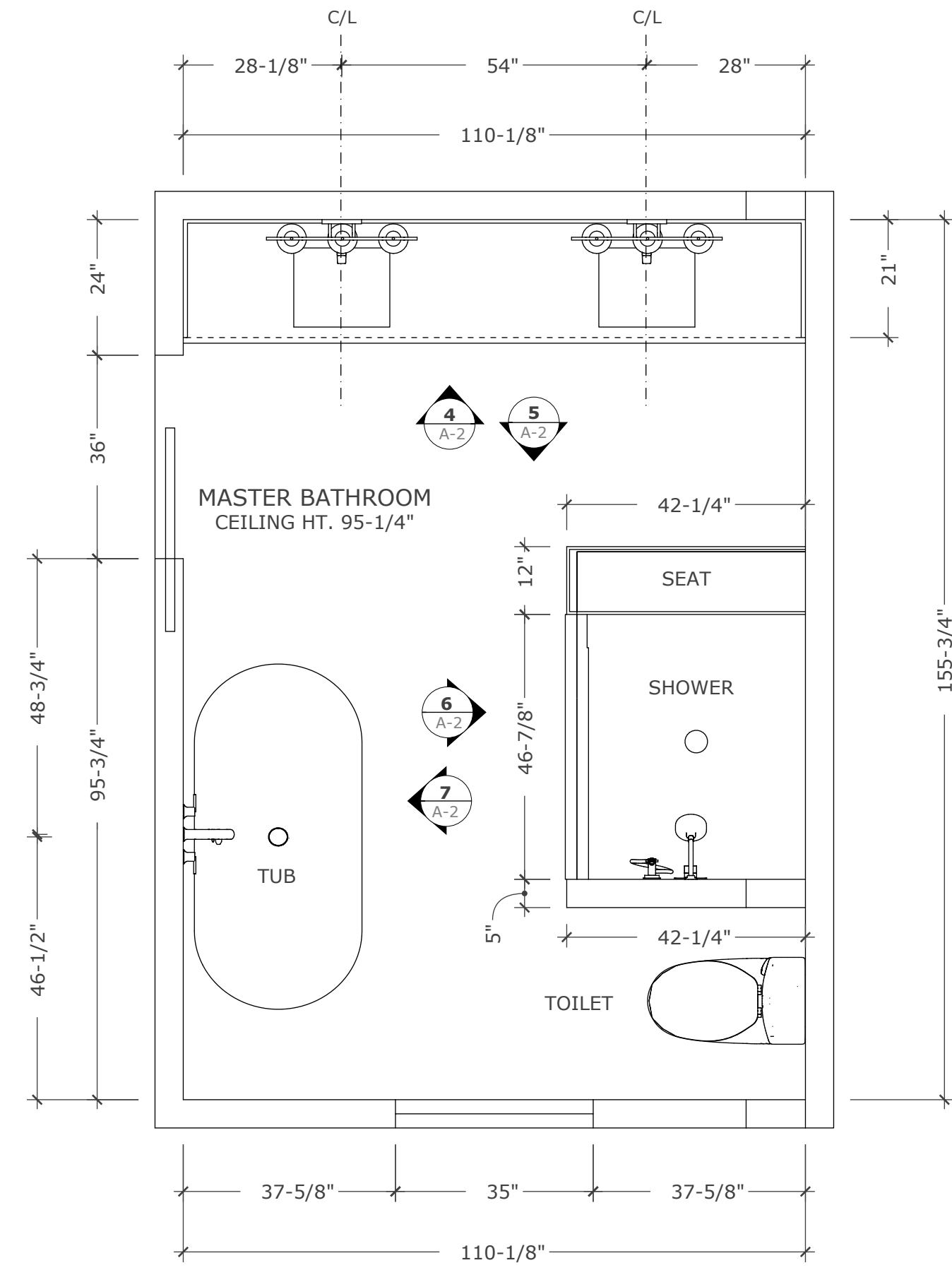
PREPARED BY:  
*Kevin O'Connor*  
Kevin O'Connor CKD, CID

**GREG AND MICHELLE GRAHAM**  
9152 CALHOUN DR. HUNTINGTON BEACH, CA 92649

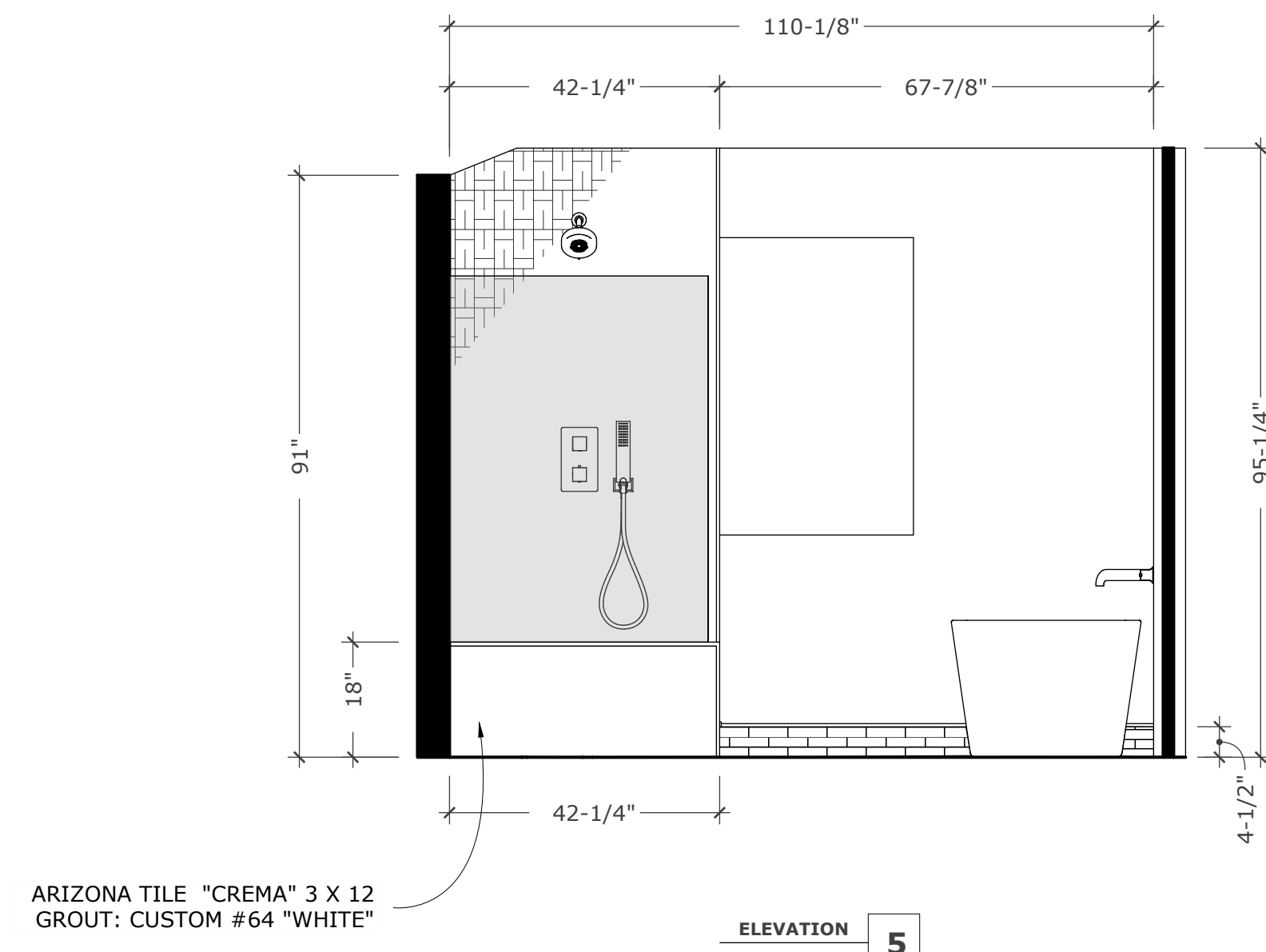
**Kevin O'Connor Design**  
CKD, CID, Certified Kitchen, Bath & Interior Designer  
30724 Benton Rd. Suite C302, #494 Winchester, CA 92596 951-401-4701  
Kevin@kevinocconnordesign.com



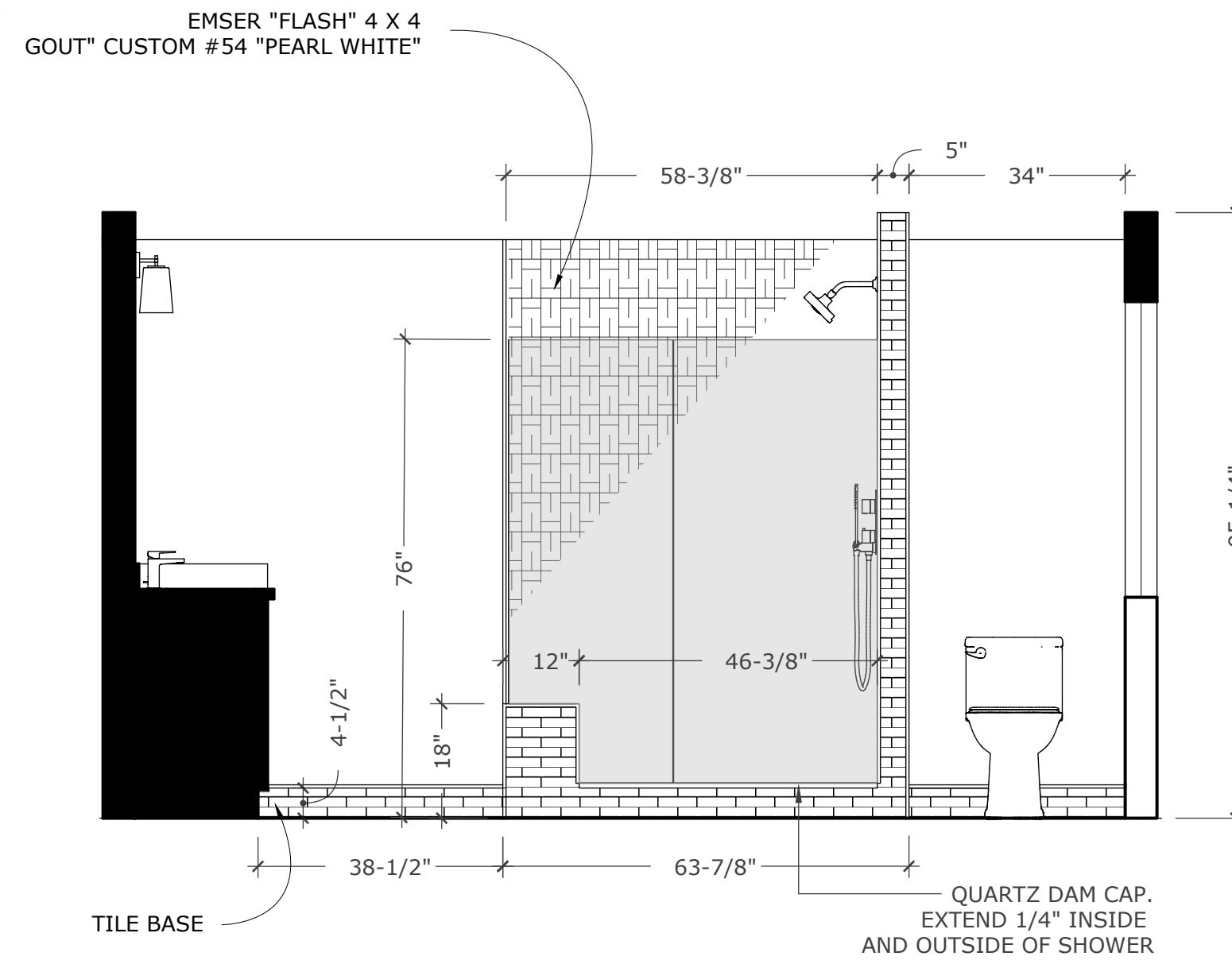
**MASTER BATH FLOORPLAN AND ELEVATIONS**



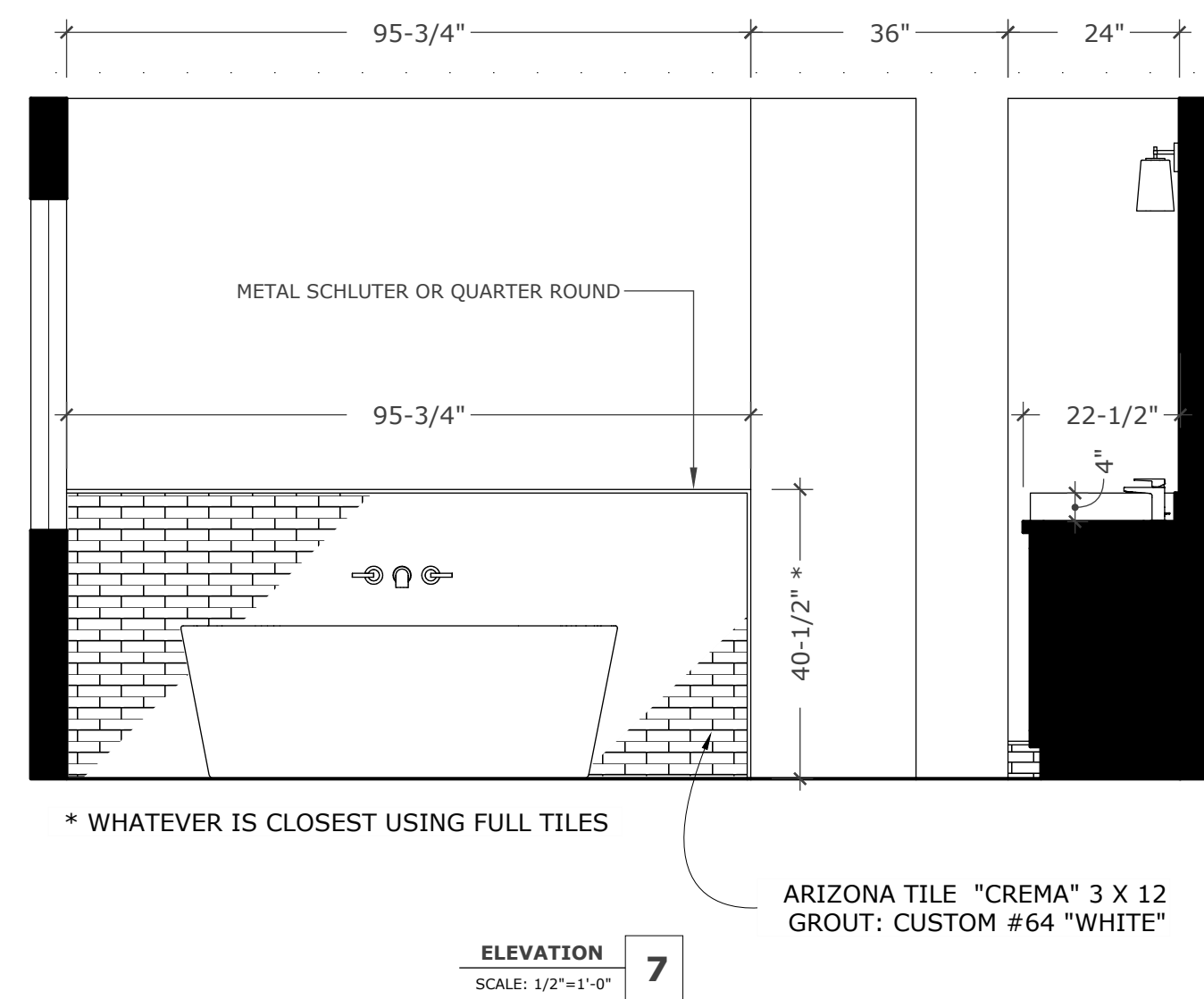
**ELEVATION 4**  
SCALE: 1/2"=1'-0"



**ELEVATION 5**  
SCALE: 1/2"=1'-0"

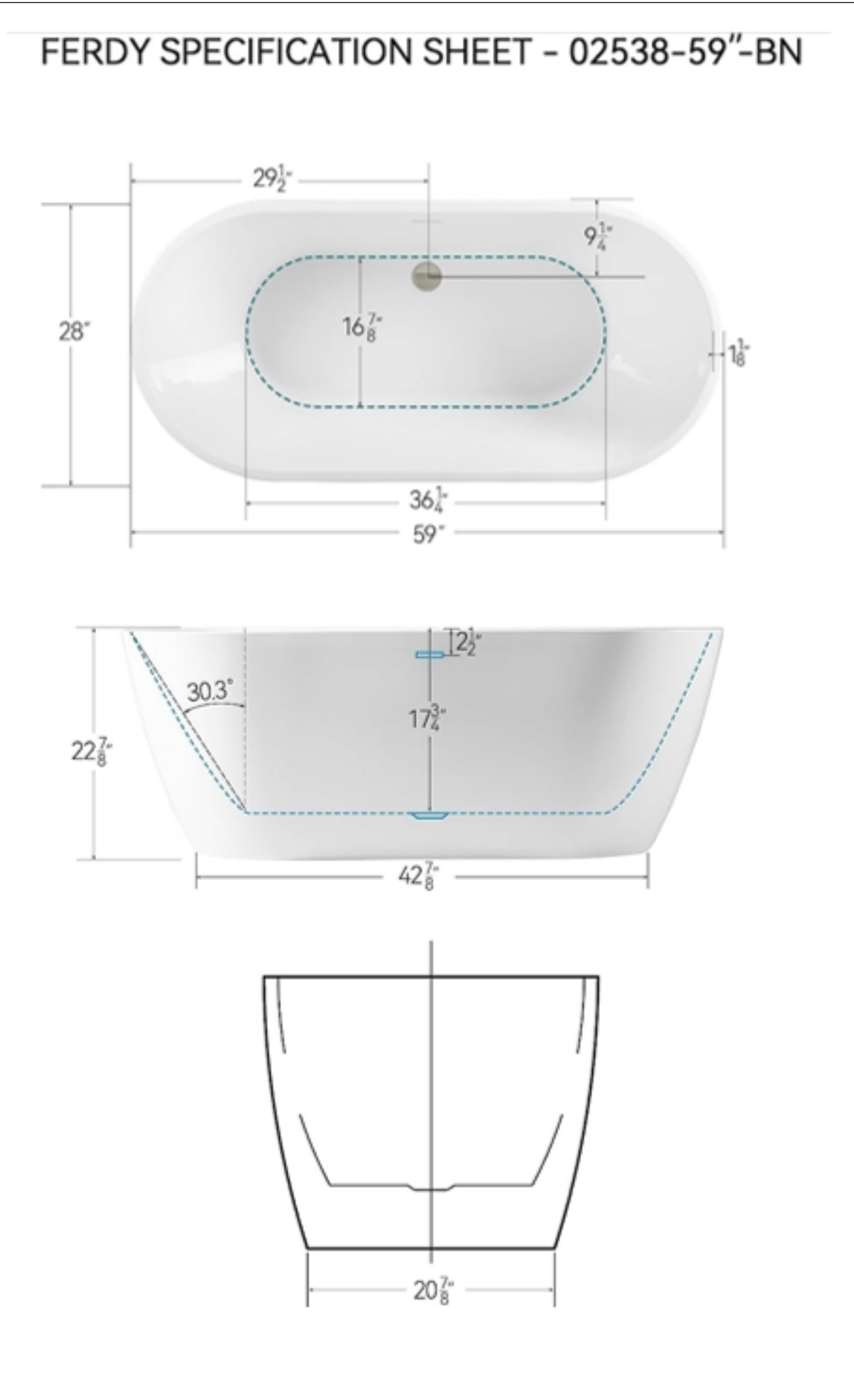


**ELEVATION 6**  
SCALE: 1/2"=1'-0"



**ELEVATION 7**  
SCALE: 1/2"=1'-0"

\* WHATEVER IS CLOSEST USING FULL TILES



REVISIONS

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		

PREPARED BY:  
*Kevin O'Connor*  
Kevin O'Connor CKD, CID

**GREG AND MICHELLE GRAHAM**  
9152 CALHOUN DR. HUNTINGTON BEACH, CA 92649

**Kevin O'Connor Design**  
CKD, CID Certified Kitchen, Bath & Interior Designer  
30724 Benton Rd. Suite C302, #494 Winchester, CA 92596 951.401.4701  
Kevin@kevinocconnordesign.com



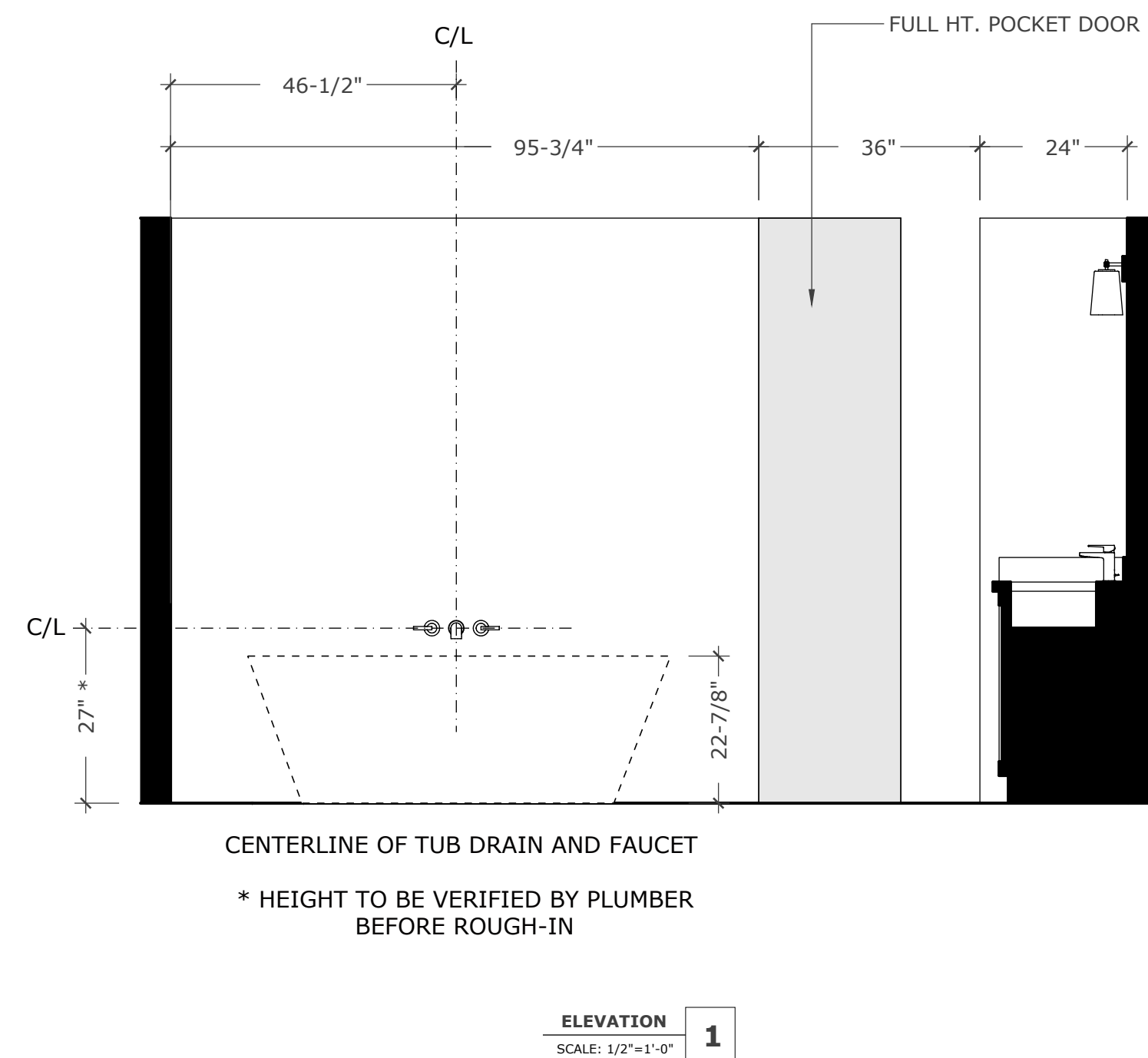
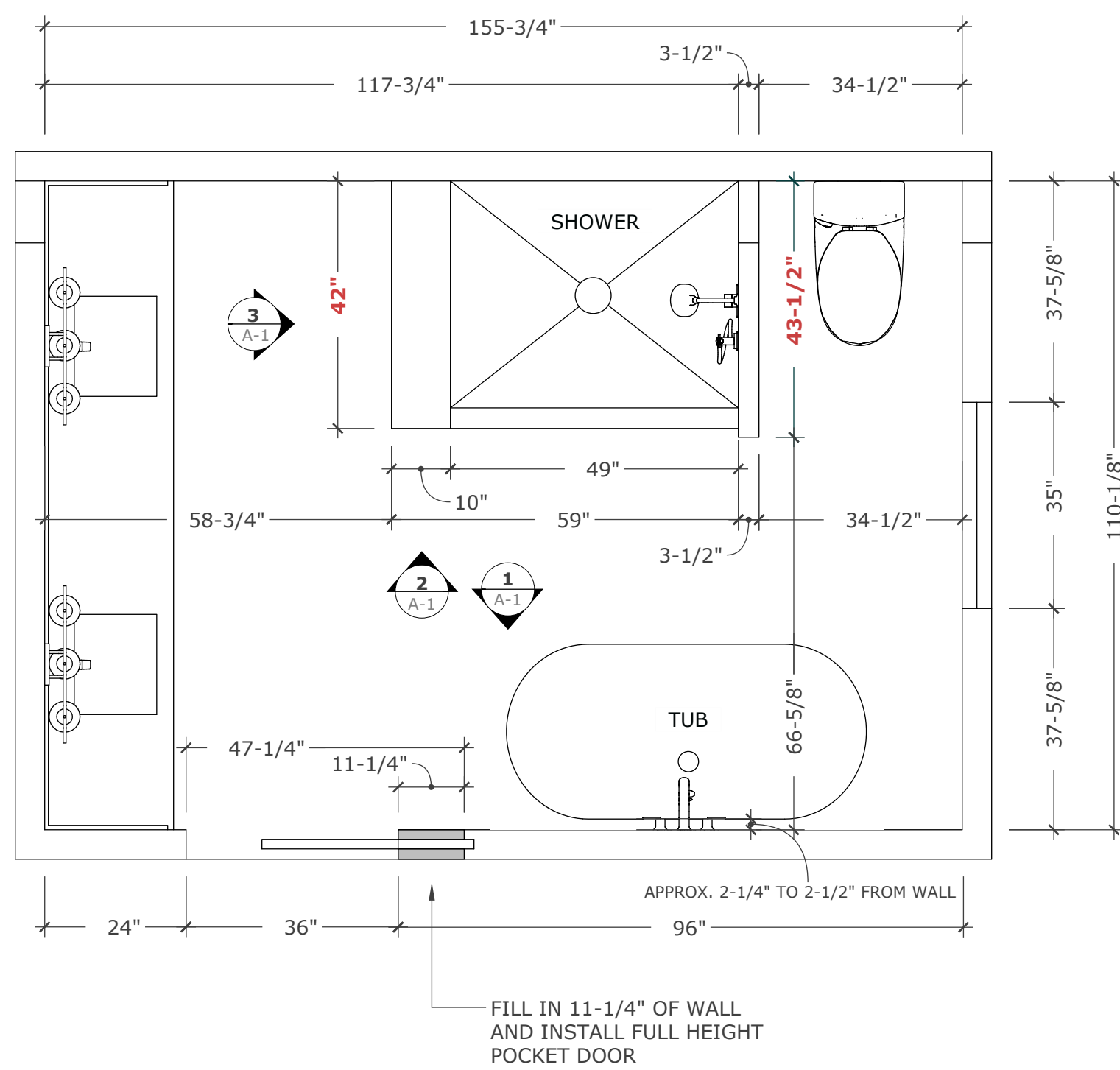
SCALE AS SHOWN  
SHEET: 4

**A-4**  
SHEET 4 OF 74

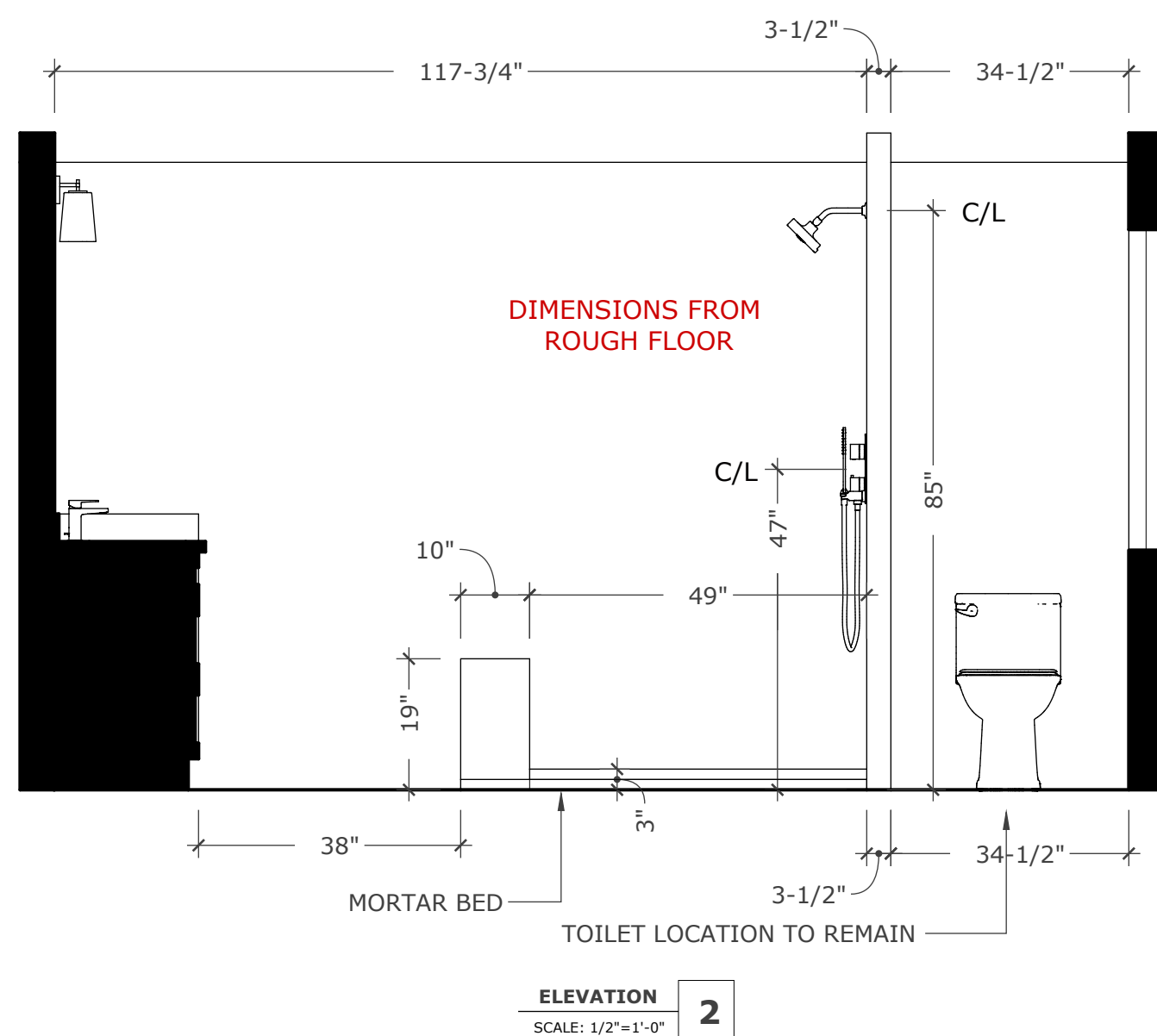
SCALE: 1/2"=1'-0"



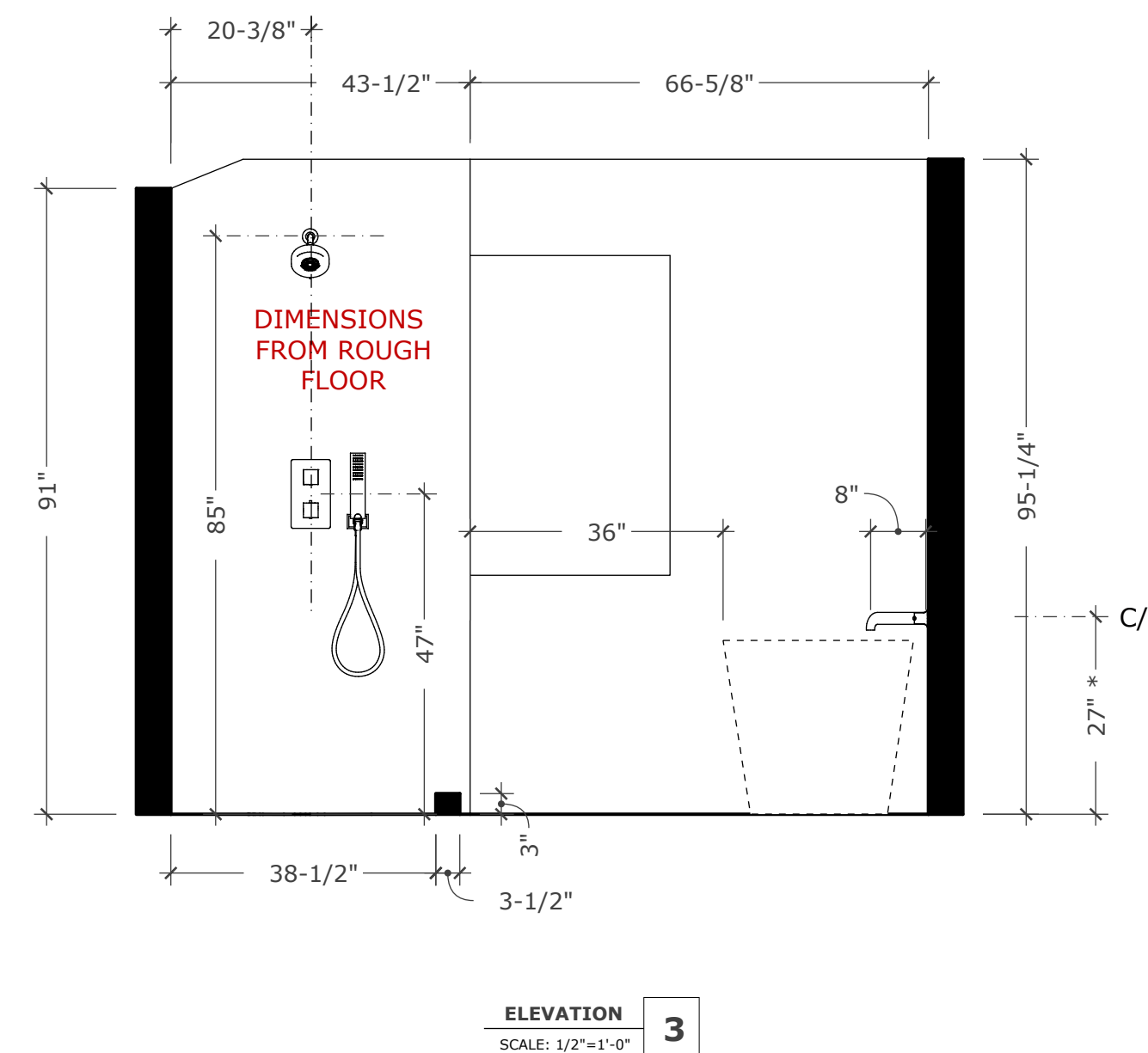
**MASTER BATH ROUGH BATH FRAMING WITH SPECIFICATIONS**



**FRAMING DIMENSIONS**



**FRAMING DIMENSIONS**



**NEWPORT BRASS**  
 Flawless Beauty. From Faucet to Finish.™

**MALVINA**  
**Thermostatic Shower System Trim**  
**3-3143TS**

**Features**

- Solid brass construction
- Temperature-adjust handle for thermostatic valve
- Lever handle assembly for control valve
- Integrated volume control diverter for directed, variable water flow
- Maximum temperature override button
- Intended for use with Newport Brass Lutherm® 1/2" rough valve(s) as specified (Required Accessory)
- ADA Compliant

**Codes / Standards Compliance**

Meets or exceeds the following at date of manufacture:

- ASME A112.18.1/CSA B125.1
- IAPMO/CUPC
- ADA
- ECC/ANSI A117.1
- All applicable US Federal and State material regulations

**Colors / Finishes**

- 08: Oil Rubbed Bronze
- 15: Polished Nickel
- 15S: Satin Nickel - PVD
- 26: Polished Chrome

Other: Refer to the Newport Brass catalog for additional color/finish options.

**Specified Model**

Model	Description	Colors   Finishes
3-3143TS	Thermostatic Shower System Trim	<input type="checkbox"/> 10B <input type="checkbox"/> 15 <input type="checkbox"/> 15S <input type="checkbox"/> 26 <input type="checkbox"/> Other

**Required Accessory**

Application	Shower System Valve (Choose One)	(Optional)
Description	Thermostatic with Single Flow Control Thermostatic with 2-Way Flow Control Thermostatic with 3-Way Flow Control Thermostatic with 3-Way Calgreen Flow Control 2-Way Flow Control with Share Function on Ports 1 & 2	[Optional Valve Trim Extension Kit]
Inlet/Outlet Size	1/2"	1/2"
Part Number	<input type="checkbox"/> 1-741 <input type="checkbox"/> 1-742 <input type="checkbox"/> 1-743	<input type="checkbox"/> 1-744 <input type="checkbox"/> 1-745 <input type="checkbox"/> 20-146
Image		

**Product Specification** Add "Color / Finish" suffix to Model number, below.

The Thermostatic Shower System Trim shall be made of solid brass construction. Thermostatic Shower System Trim shall include a flexible, diverter, and temperature-adjust handles. Shower System Control Valve Trim(s) (Boutchouin/Handles) shall be ADA compliant when used with specified Shower System Control Valve(s). Thermostatic Shower System Trim shall be Newport Brass Model 3-3143TS, and Thermostatic Shower System Valve shall be Newport Brass Model 1-741, 1-742, 1-743, 1-744, 1-745, or 20-146. [Optional Extension Kit for 1/2" Thermostatic Shower System Valve Trim shall be Newport Brass Model 20-146, ...].

**NEWPORT BRASS**  
 Flawless Beauty. From Faucet to Finish.™

**MALVINA**  
**Wall-Mounted Tub Trim**  
**3-3145**

**Features**

- Solid brass construction
- 7/32" (20.1 cm) spout length
- 1/2" NPT spout inlet fitting
- Rough valve incorporates a brass valve body assembly
- Rough valve incorporates quarter-turn washerless ceramic disc valve cartridges
- Intended for use with Newport Brass rough valve as specified (Required Accessory)
- ADA Compliant

**Codes / Standards Compliance**

Meets or exceeds the following at date of manufacture:

- ASME A112.18.1/CSA B125.1-18
- IAPMO/CUPC
- IPC
- ADA & ICC/ANSI A117.1
- All applicable US Federal and State material regulations

**Colors / Finishes**

- 10B: Oil Rubbed Bronze
- 15: Polished Nickel
- 15S: Satin Nickel - PVD
- 26: Polished Chrome

Other: Refer to the Newport Brass catalog for additional color/finish options.

**Specified Model**

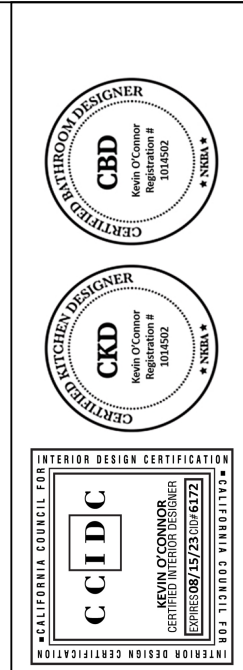
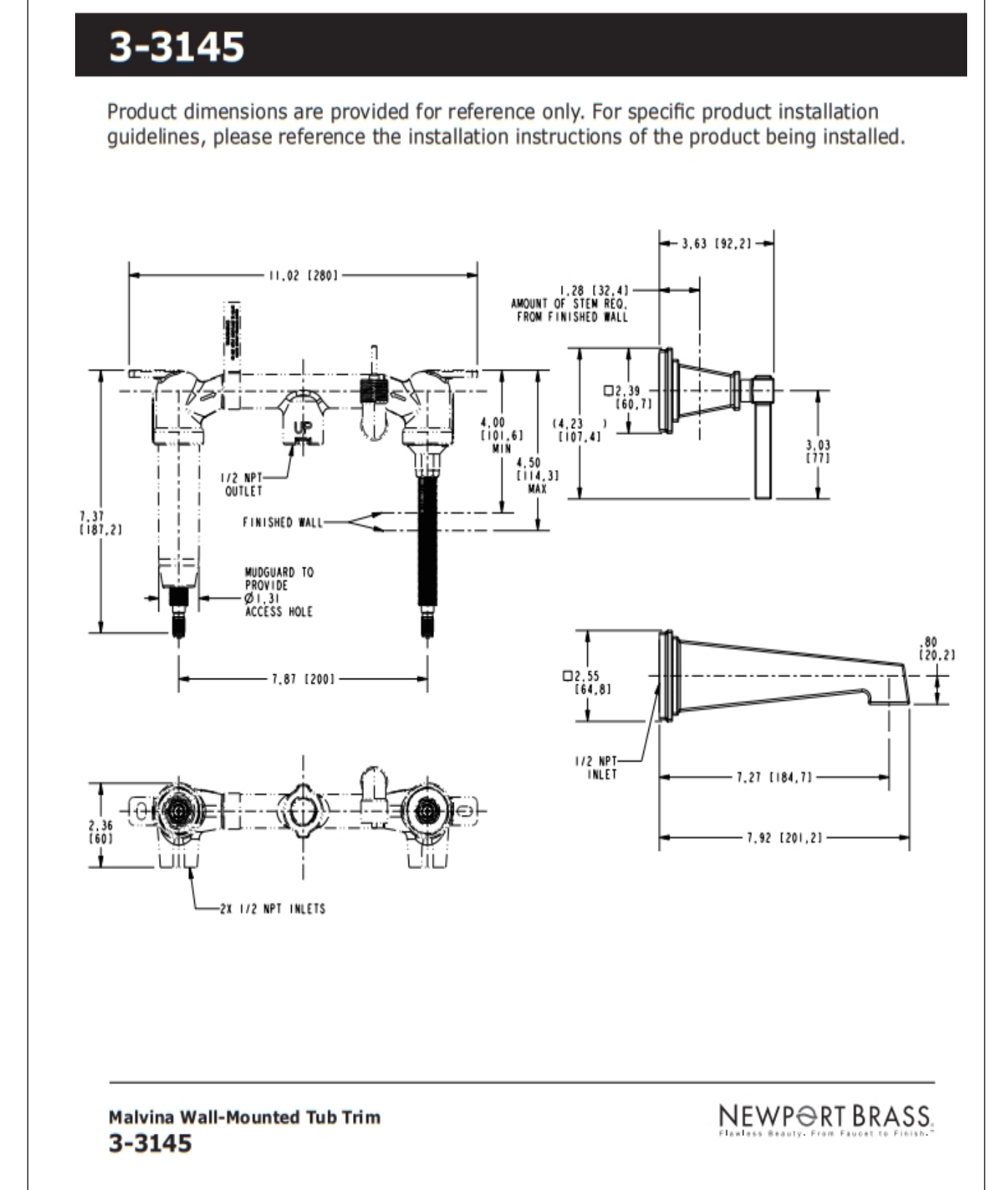
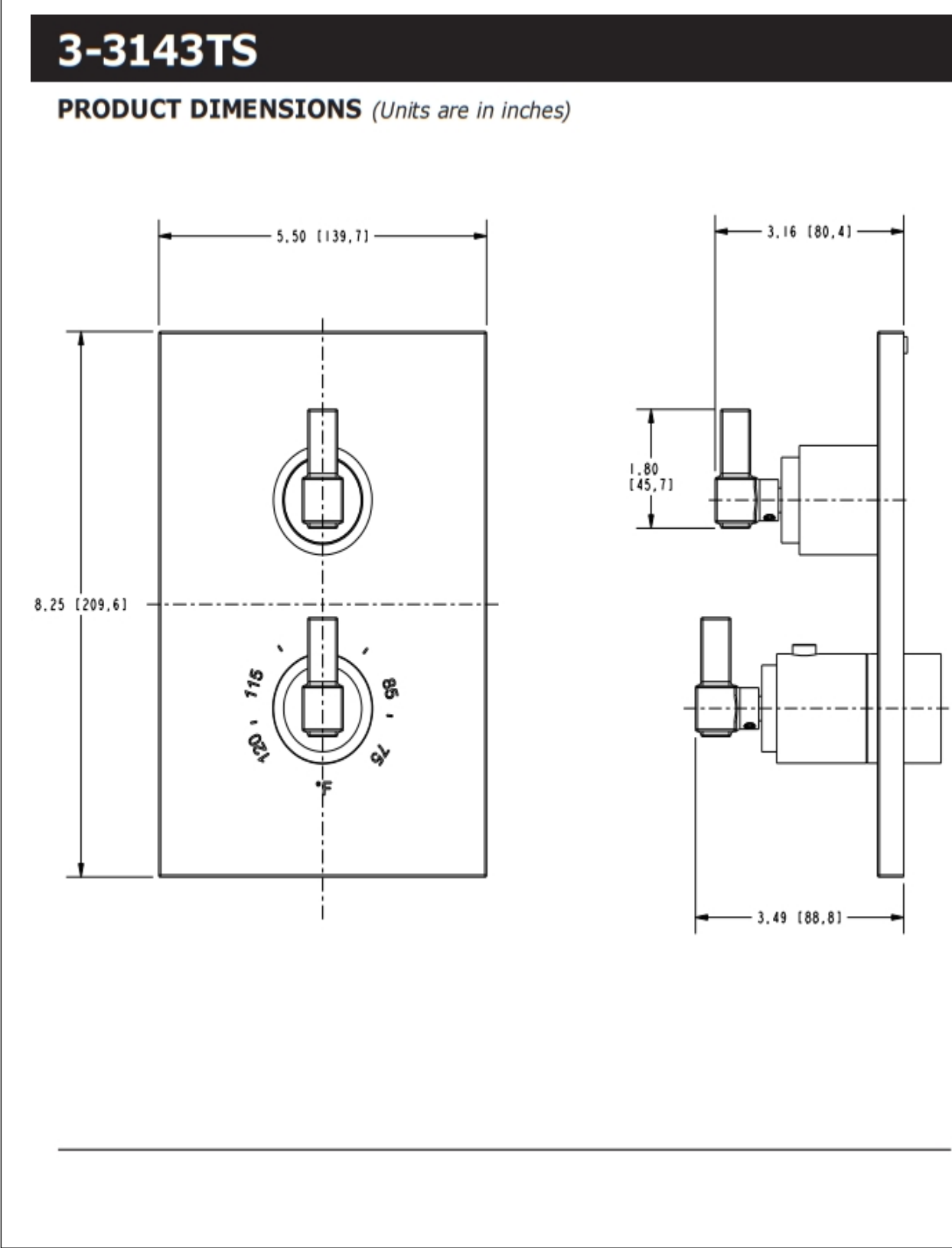
Model	Description	Colors   Finishes
3-3145	Wall-Mounted Tub Trim	<input type="checkbox"/> 10B <input type="checkbox"/> 15 <input type="checkbox"/> 15S <input type="checkbox"/> 26 <input type="checkbox"/> Other

**Required Accessory**

Application	Wall Tub Rough Valve
Description	2-Cartridge Assembly
Inlet/Outlet Size	1/2"
Part Number	1-500U
Image	

**Product Specification** Add "Color / Finish" suffix to Model number, below.

The Wall-Mounted Tub Trim shall be made of solid brass construction. Wall-Mounted Tub Trim shall include lever handles and a 7/32" (20.1 cm) tub spout that incorporates a 1/2" NPT inlet fitting. Wall-Mounted Tub Trim shall be Newport Brass Model 3-3145, and Newport Brass rough valve shall be 1-500U.



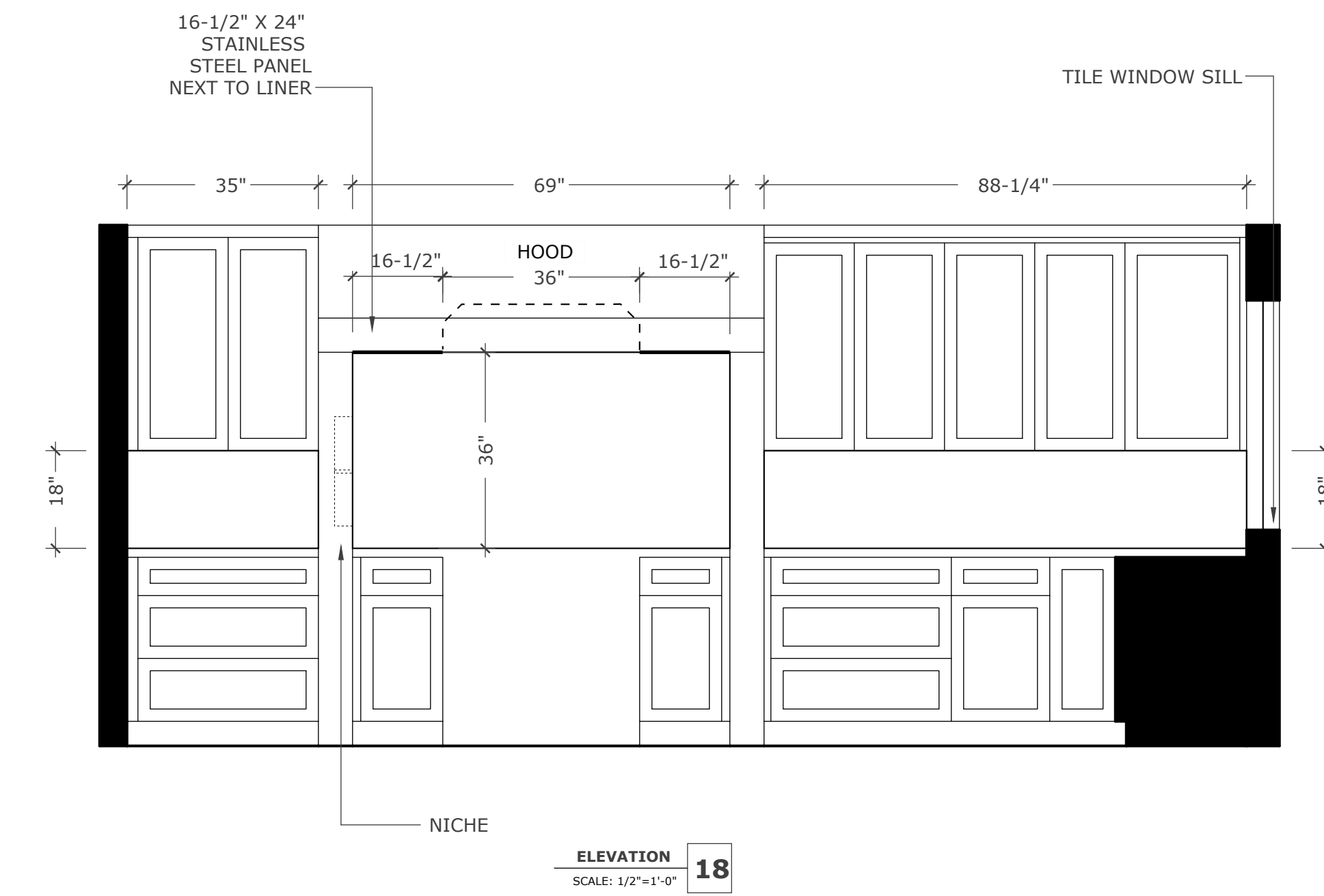
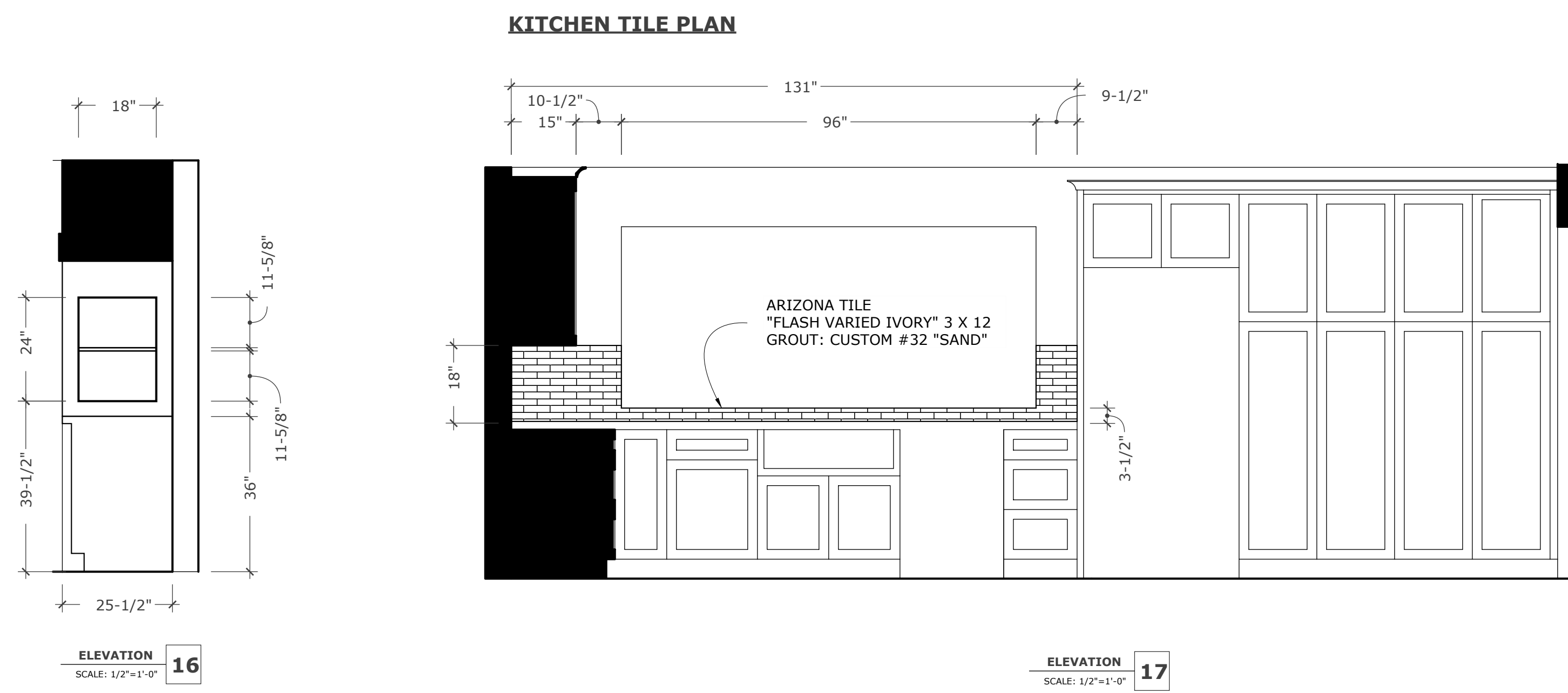
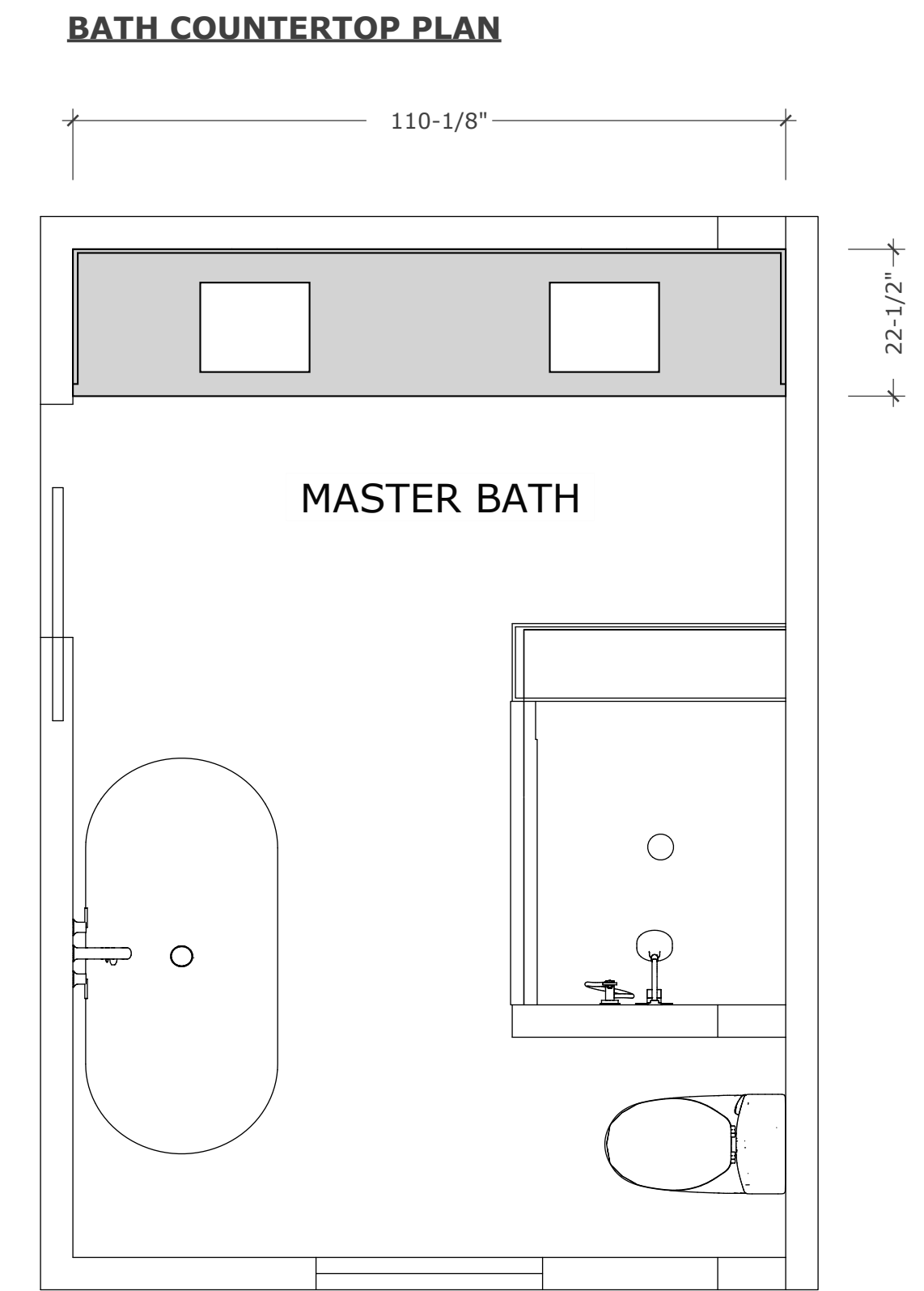
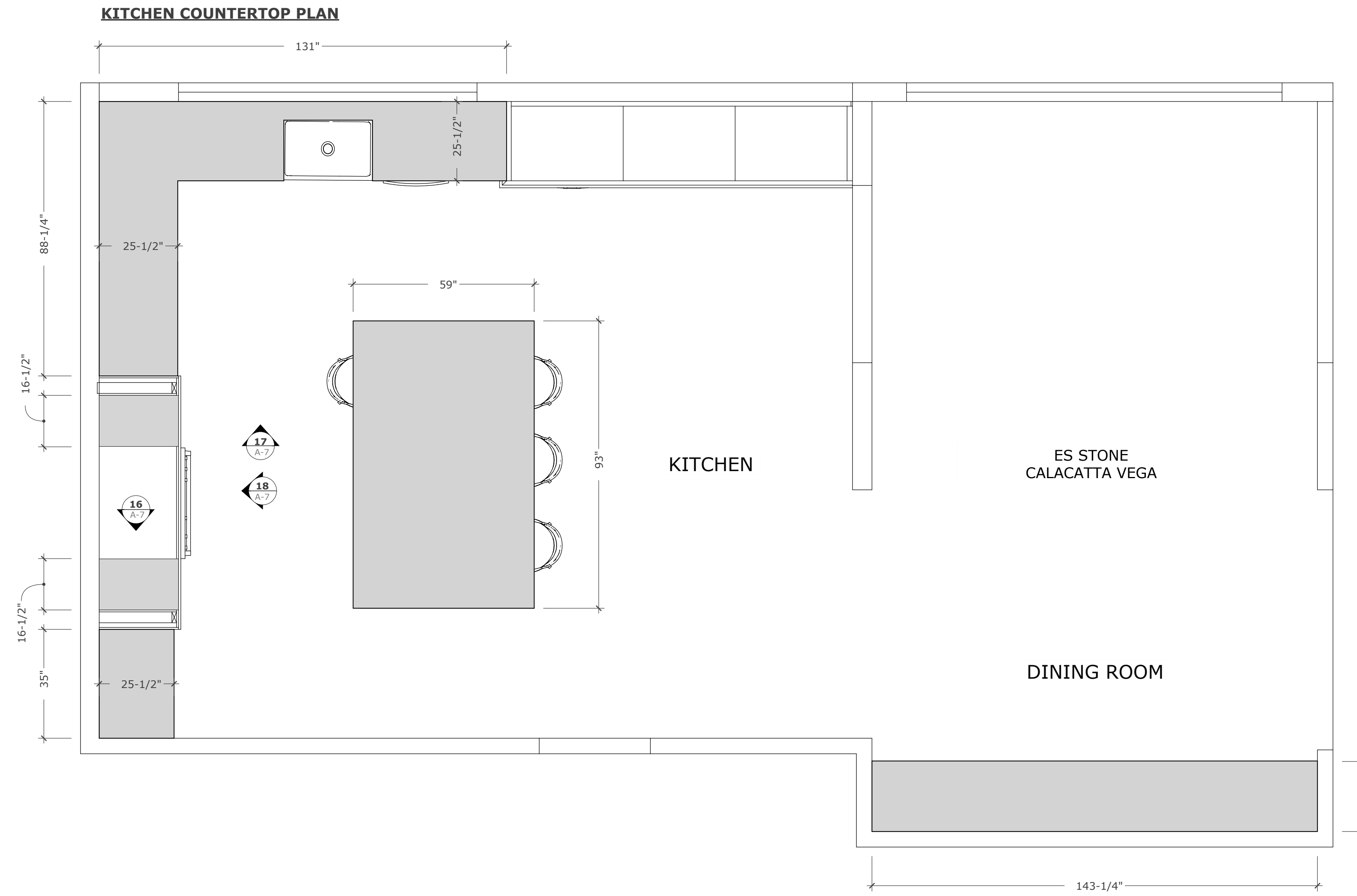
REVISIONS

NO.	DATE	DESCRIPTION
1	03/15/2024	ADDED TO BOOK
2	03/15/2024	ADDED TO BOOK
3	03/15/2024	ADDED TO BOOK
4	03/15/2024	ADDED TO BOOK
5	03/15/2024	ADDED TO BOOK
6	03/15/2024	ADDED TO BOOK

PREPARED BY:  
  
 Kevin O'Connor CKD, CBD, CID

**GREG AND MICHELLE GRAHAM**  
 9152 CALHOUN DR. HUNTINGTON BEACH, CA 92649

**Kevin O'Connor Design**  
 CKD, CBD, CID Certified Kitchen, Bath & Interior Designer  
 30724 Benton Rd. Suite C302, #494 Winchester, CA 92596 951-401-4701  
 Kevin@kevinocconnordesign.com  
 KevinOConnorDesign.com



REVISIONS

1	APPROVED FOR PERMIT
2	APPROVED FOR PERMIT
3	
4	
5	
6	

PREPARED BY:  
  
 Kevin O'Connor CKD, CID

**GREG AND MICHELLE GRAHAM**  
 9152 CALHOUN DR. HUNTINGTON BEACH, CA 92649

**Kevin O'Connor Design**  
 CKD, CBD, CID Certified Kitchen, Bath & Interior Designer  
 30724 Benton Rd. Suite C302, #494 Winchester, CA 92596 951-401-4701  
 Kevin@kevinconnordesign.com



SCALE AS SHOWN  
 SHEET: 6

**A-6**  
 SHEET 6 OF 7



APPLIANCE SPECIFICATIONS

**36" DUAL FUEL RANGE - 6 BURNERS**

**PRODUCT SPECIFICATIONS**

Model DF36650/SP  
 Dimensions 35 7/8"W x 36 1/2"H x 29 1/2"D  
 Oven 1 Interior Dimensions 31 1/4"W x 17 1/2"H x 20"D  
 Oven 1 Usable Capacity 4.1 cu. ft.  
 Oven 1 Overall Capacity 6.3 cu. ft.  
 Door Clearance 21"  
 Weight 470 lbs  
 Electrical Supply 240/208 VAC, 60 Hz  
 Electrical Service 30 amp dedicated circuit  
 Gas Supply 3/4" ID line  
 Gas Inlet 1/2" NPT female

**DIMENSIONS**

**STANDARD INSTALLATION**

**ELECTRICAL**

**GAS**

NOTE: Dimensions in parenthesis are in millimeters unless otherwise specified.

**24" TRANSITIONAL DRAWER MICROWAVE**

**PRODUCT SPECIFICATIONS**

Model MD24TE/S  
 Dimensions 23 7/8"W x 15 1/8"H x 21 7/8"D  
 Capacity 1.2 cu. ft.  
 Weight 91 lbs  
 Electrical Supply 120 VAC, 60 Hz  
 Electrical Service 15 amp dedicated circuit  
 Power Cord Length 4 Feet  
 Receptacle 3-prong grounding-type

**DIMENSIONS**

**STANDARD INSTALLATION**

**ELECTRICAL**

NOTE: Dimensions in parenthesis are in millimeters unless otherwise specified.

**BOCCHI CLASSICO 30" Fireclay Farmhouse Single Bowl Kitchen Sink with Protective Bottom Grid and Strainer**

**BOCCHI**

Traditional farmhouse styling gives the large, deep basins and softly rounded edges that makes apron-fronts beloved... the classics are classic for a reason.

Available in multiple colors, sizes and styles.

**OUTSIDE DIMENSIONS**  
 30" x 18" x 10" (761 x 457 x 254mm)

**INSIDE DIMENSIONS**  
 28-1/2" (723mm) Wide  
 18-1/2" (468mm) Front-to-back  
 8-1/2" (215mm) Depth

**PRO MONSOON II**

**INSERT**

**ACT**

**ZEPHYR**  
ZEPHYRONLINE.COM

INTERNAL BLOWER STANDARD  
 Min. - Max. CFM 450 - 1,200  
 Min. - Max. Sones 3.5 - 9

INTERNAL BLOWER with ACT™ AIRFLOW CONTROL TECHNOLOGY™  
 350 - 990  
 350 - 390  
 3.3 - 6  
 3.3 - 4

Includes Wireless Remote Control

Cabinet Bottom Cut-Out Size (W x D): 34-5/8" x 22-3/4" (AK934BS), 46-5/8" x 22-3/4" (AK934BS), 46-5/8" x 22-3/4" (AK934BS), 52-5/8" x 22-3/4" (AK934BS), 59-1/8" x 22-3/4" (AK934BS)

**T36FT820NS**  
 36-INCH STAINLESS STEEL FREESTANDING FRENCH DOOR BOTTOM FREEZER

**Thermador**

**GENERAL PROPERTIES**

Home Connect® (Wi-Fi Enabled) Yes  
 Full 72" Height and True Counter-Depth for Built-In Appearance Yes  
 Carbon Air Filter Yes  
 Ethylene Filter Yes  
 Lighting LED recessed side light bars & fully illuminated back panel

Dual Compressors / Evaporators Yes  
 Refrigerator Shelves 5  
 Adjustable Shelves - Refrigerator 4  
 Shell Material Glass w/Metal Profile  
 Drawers 4  
 ThermoFresh Temperature & Humidity Managed 2  
 ThermoFresh Mats 2  
 Standard Door Bins - Refrigerator 4  
 Gallon Door Bins - Refrigerator 2  
 Defrost Process - Freezer Automatic  
 Freezer Drawers 3  
 Internal Water Dispenser Yes  
 Water Filter Yes  
 Ice Maker with Diamond Ice System Yes  
 Door Open Alarms Yes  
 SuperCool Yes  
 SuperFreeze® Yes  
 Special Modes Sabbath, Economy, Vacation

**TEMPERATURE RANGES**

Refrigerator 36°F (2°C) to 46°F (8°C)  
 SuperCool 30°F (2°C) for Approximately 6 Hours  
 Energy Saving (Economy) Mode Refrigerator: 45°F (7°C) Freezer: 3°F (-16°C)  
 Freezer -11°F (-24°C) to 7°F (-16°C)  
 SuperFreeze® -22°F (-30°C) for Approximately 52 Hours

**CAPACITY**

Total Capacity (cu. ft.) 20.8 cu. ft.  
 Refrigerator / Freezer Capacity (cu. ft.) 14.8 / 6.0 cu. ft.

**TECHNICAL DETAILS**

Current (A) / Volts (V) / Frequency (Hz) 15 A / 115 V / 60 Hz  
 Power Cord Length (in.) 67  
 Plug Type 120V-3 Prong

**DIMENSIONS & WEIGHT**

Appliance Dimensions (H x W x D) (in.) 72" x 35 7/8" x 31 7/16"  
 Appliance Dimensions without Hinges and Doors (H x W x D) (in.) 71 1/2" x 35 7/8" x 24 1/4"  
 Appliance Dimensions with Hinges and Doors, No Handles (H x W x D) (in.) 72" x 35 7/8" x 28 3/4"  
 Required Cutout Size (H x W x D) (in.) 72" x 36" x 25"  
 Net / Gross Weight (lbs.) 332 / 368 lbs.

**EFFICIENCY**

ENERGY STAR® Certified Yes  
 Annual Energy Consumption 570 kWh / yr

**T36FT820NS**  
 36-INCH STAINLESS STEEL FREESTANDING FRENCH DOOR BOTTOM FREEZER

**Thermador**

**WARRANTY**

Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect: 2 Year  
 Limited Warranty for Sealed Refrigeration System\*: Parts and Labor 3rd to 6th Year  
 Limited Warranty for Sealed Refrigeration System\*: Parts Only 7th to 12th Year  
 Limited Warranty for Stainless Steel Rut-Through Lifetime

\*Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing

**CUTOUT DIMENSIONS**

measurements in inches (mm)

Leave 1/2" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.

It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

**TOP VIEW CLEARANCE**

Measurements in inches (mm)

Drawers can be pulled out with door open to 90°  
 Drawers can be taken out with door completely opened

**DWHD760CFM**  
 SAPPHIRE® 7-PROGRAM DISHWASHER

**Thermador**

**GENERAL PROPERTIES**

Number Of Wash Cycles 7  
 Number Of Options 6  
 NSF® Certified Sanitize Option Yes  
 dBA 44 dBA  
 Third Rack Adjustable Chef's Tool Drawer®  
 Rack Adjustability Rackmatic 3-Stage  
 Tub Material Stainless Steel  
 Control Type Touch Control  
 Concealed Water Heating Element Yes  
 Leak Protection System 24/7 AquaStop®  
 Water Softener Yes  
 Five-Level Wash Yes  
 Childlock No  
 Home Connect (Wi-Fi Enabled) Yes

**EFFICIENCY**

Water Usage Per Cycle 3.5 g  
 Energy Efficiency Class Tier 1  
 ENERGY STAR® Certified No  
 Total Annual Energy Consumption 269 kWh  
 Total Annual Water Consumption 423.5 g

**CAPACITY**

Number Of Place Settings 16

**TECHNICAL DETAILS**

Watts 1,440 W  
 Current 12 A  
 Volts 120 V  
 Frequency 60 Hz  
 Power Cord Length 67"  
 Power Cord Install Length from Corner of Unit when Facing the Door 14 (36/91)  
 Minimum Water Pressure 14.07"  
 Max. Temperature for Water Intake N/A  
 Length Inlet Hose N/A  
 Length Outlet Hose 79"

**DIMENSIONS & WEIGHT**

Overall Appliance Dimensions (HxWxD) 33 7/8" x 23 9/16" x 23 3/4"  
 Required Cutout Size (HxWxD) 33 7/8" Min. x 24" Min. x 24"  
 Adjustable Feet Yes  
 Net Weight 108 lbs

**PRO MONSOON II**

**INSERT**

**ZEPHYR**  
ZEPHYRONLINE.COM

**MODEL**

Stainless Steel Size	AK934BS 36" (34-3/8")	AK934BS 42" (40-3/8")	AK934BS 48" (46-3/8")	AK934BS 54" (52-3/8")	AK934BS 60" (58-15/16")
----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-------------------------

**BLOWER PERFORMANCE**

Blower CFM (Min. - Max.)	450 - 1,200	450 - 1,200	450 - 1,200	450 - 1,200	450 - 1,200
Sones (Min. - Max.)	3.5 - 9	3.5 - 9	3.5 - 9	3.5 - 9	3.5 - 9
ACT 590 CFM (Min. - Max.)	350 - 990	350 - 990	350 - 990	350 - 990	350 - 990
ACT 590 Sones (Min. - Max.)	3.3 - 6	3.3 - 6	3.3 - 6	3.3 - 6	3.3 - 6
ACT 390 CFM (Min. - Max.)	350 - 390	350 - 390	350 - 390	350 - 390	350 - 390
ACT 390 Sones (Min. - Max.)	3.3 - 4	3.3 - 4	3.3 - 4	3.3 - 4	3.3 - 4

**FEATURES**

ACT™ Technology	Yes	Yes	Yes	Yes	Yes
Controls	Electronic Touch	Electronic Touch	Electronic Touch	Electronic Touch	Electronic Touch
Speed Levels	6"	6"	6"	6"	6"
Auto Defog-CH	Yes	Yes	Yes	Yes	Yes
ClearAir Function	Yes	Yes	Yes	Yes	Yes
Lighting	LumLight LED, 6W x4	LumLight LED, 6W x4	LumLight LED, 6W x4	LumLight LED, 6W x4	LumLight LED, 6W x4
Dual-Level Lighting	Yes	Yes	Yes	Yes	Yes
Filters	Pro Baffle x2	Pro Baffle x3	Pro Baffle x3	Pro Baffle x3	Pro Baffle x3
Grease Collection Tray	Yes	Yes	Yes	Yes	Yes
Wireless Remote Control	No	No	No	No	No
Recirculating Option	No	No	No	No	No
ADA Compliant	Yes	Yes	Yes	Yes	Yes

**DUCT SPECIFICATIONS**

Vertical Internal Blower	10" Round	10" Round	10" Round	10" Round	10" Round
Horizontal Internal Blower	NA	NA	NA	NA	NA
AC POWER	120V, 60Hz at Max. 7A	120V, 60Hz at Max. 7A	120V, 60Hz at Max. 7A	120V, 60Hz at Max. 7A	120V, 60Hz at Max. 7A

**OPTIONAL ACCESSORIES**

Make-Up Air Kit	MUA10A	MUA10A	MUA10A	MUA10A	MUA10A
-----------------	--------	--------	--------	--------	--------

**MOUNTING HEIGHT RANGE\***

26" - 36"	26" - 36"	26" - 36"	26" - 36"	26" - 36"
-----------	-----------	-----------	-----------	-----------

**WARRANTY**

3 years parts, 1 year labor	3 years parts, 1 year labor	3 years parts, 1 year labor	3 years parts, 1 year labor	3 years parts, 1 year labor
-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------

\*When ACT™ is enabled the maximum speed levels will change. ACT 590 CFM = 3 speeds and ACT 390 CFM = 2 speeds.  
 \*Mounting height refers to knee between top of a 30" tall cabinet and bottom of hood.

REVISIONS

PREPARED BY: Kevin O'Connor CKD, CBD, CID

**Kevin O'Connor Design**  
 CKD, CBD, CID Certified Kitchen, Bath & Interior Designer  
 30724 Benton Rd., Suite C202, #494 Winchester, CA 92596 951.461.4701  
 Kevin@kevinconnordesign.com

SCALE AS SHOWN

SHEET: 7

**A-7**

SHEET 7 OF 7