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Addendum #01

Project Name / Address:

Fox Pointe Townhomes
800-927 23rd Ave NW
Austin, MN 55912

Date:

8/30/17

Page:

1 of 29

Project Number:

615-19

The following modifications to, additions to and notice of deletions shall be appended to and become part of the Contract Documents for this project. Where any part of the contract documents is modified, added to, or voided by this addendum, the unmodified and unvoided parts of the Contract Documents shall remain in effect. References made to specifications and drawings shall be used as a general guide only. Bidders and Contractors shall determine for themselves the Work impacted by items included in this Bid Addendum.

A. General Note

1. Owner will require the following breakdown costs to be provided by the selected General Contractor. These costs will not be required as part of the Bid submittal;
 - i. Material and labor for the North portion of the 12' Bituminous Trail/Emergency Vehicle Access (approximately 135'), and curb cut and pedestrian ramp at 24th Ave.
 - ii. Material and labor for the 32 32 23 Segmental Retaining Walls.

B. Project Manual

1. Refer to Section 00 01 10 – TABLE OF CONTENTS
 - a. Updated this addendum to include added specification sections.
2. Refer to Section 00 11 13 – ADVERTISEMENT FOR BIDS
 - a. Section 1.04, subsection A: revise “~~6th of September~~” to read “7th of September”
3. Refer to Section 00 21 13 – INSTRUCTIONS TO BIDDERS
 - a. Section 2.01, subsection A: revise “~~Wednesday, September 6th~~” to read “Thursday, September 7th”

4. Refer to Section – 00 41 00 – BID FORM
 - a. Section 1.06 BASE BID BREAKDOWN
 - i. ~~Remove subsection A. “North portion of the 12' Bituminous Trail/Emergency Vehicle Access (approximately 135'), and curb cut and pedestrian ramp at 24th Ave. Dollars (\$_____).”~~
5. Refer to Section – 06 20 00 – FINISH CARPENTRY
 - a. Modified this addendum.
6. Refer to Section – 08 36 13 – SECTIONAL DOORS
 - a. Section 2.01 MANUFACTURERS
 - i. Add “Raynor Garage Door; www.raynor.com” as an Acceptable Manufacturer
 - ii. Add “C.H.I. Garage Door; chiohd.com” as an Acceptable Manufacturer
7. Refer to Section – 06 61 50 – CAST MARBLE FABRICATIONS
 - a. Section 2.01 MANUFACTURERS
 - i. Add “Creative Marble Products, 850 Norway Drive E, Annandale, MN 55302 ” as an Acceptable Manufacturer
8. Refer to Section – 09 67 26 – RESINOUS FLOORING
 - a. Added this addendum.
9. Refer to Section – 09 90 00 – PAINTING AND COATING
 - a. Section 2.01 MANUFACTURERS.
 - i. Modify Subsection C. and add subsection D. to read:
 - C. Design basis is Sherwin Williams.
 - D. Acceptable manufacturers;
 1. Sherwin Williams
 2. Diamond Vogel
10. Refer to Section – 09 90 05 – FINISH SCHEDULE
 - a. Modified this addendum.
11. Refer to Section – 12 35 30 – RESIDENTIAL CASEWORK
 - a. Modified this addendum.
12. Refer to Section – 32 32 23 – SEGMENTAL RETAINING WALLS
 - a. Section 2.01 MANUFACTURERS

- i. Add "Versa-Lok; versa-lok.com " as an Acceptable Manufacturer

C. Drawings

1. Refer to A701 – INTERIOR ELEVATIONS – STANDARD UNITS
 - a. Elevation 4/A701 – ENTRY BENCH ELEVATION – modified this addendum
2. Refer to A702 – INTERIOR ELEVATIONS – ADA UNITS/OFFICE
 - a. Elevation 11/A702 – ENTRY BENCH ELEVATION – ADA UNITS– modified this addendum
3. Refer to A801 – INTERIOR DETAILS
 - a. Section 1/A801- TYPICAL KITCHEN CABINET SECTION – modified this addendum
4. Refer to A803 – INTERIOR DETAILS
 - a. Section 3/A803 – STANDARD UNIT BENCH SECTION – modified this addendum
 - b. Section 5/A803 – ADA UNIT BENCH SECTION – added this addendum

End of Addendum

License # 54462



Dated 8/30/17

00 01 10
TABLE OF CONTENTS

PROCUREMENT AND CONTRACTING REQUIREMENTS

1.01 DIVISION 00 -- PROCUREMENT AND CONTRACTING REQUIREMENTS

- 00 01 01 - Project Title Page
- 00 01 05 - Certifications Page
- 00 01 10 - Table of Contents
- 00 01 15 - List of Drawing Sheets
- 00 11 13 - Advertisement for Bids
- 00 21 13 - Instructions to Bidders
- 00 41 00 – Bid Form
- 00 45 00 – Bid Requirements
- 00 52 00 – Agreement Form
- 00 72 00 – General Conditions
- 00 73 00 – Supplemental Conditions

SPECIFICATIONS

2.01 DIVISION 01 -- GENERAL REQUIREMENTS

- 01 10 00 – Summary
- 01 21 00 – Allowances
- 01 23 00 – Alternates
- 01 30 00 - Administrative Requirements
- 01 32 16 - Construction Progress Schedule
- 01 40 00 - Quality Requirements
- 01 50 00 - Temporary Facilities and Controls
- 01 60 00 - Product Requirements
- 01 70 00 - Execution and Closeout Requirements
- 01 74 19 - Construction Waste Management and Disposal
- 01 78 00 - Closeout Submittals

2.02 DIVISION 02 -- EXISTING CONDITIONS

- 02 41 00 - Demolition

2.03 DIVISION 03 -- CONCRETE

- 03 10 00 - Concrete Forming and Accessories
- 03 20 00 - Concrete Reinforcing

00 01 10

TABLE OF CONTENTS

03 30 00 - Cast-in-Place Concrete

03 39 05 - Curing and Sealing Concrete Floors

2.04 DIVISION 04 -- MASONRY

04 20 00 - Unit Masonry

04 72 00 - Cast Stone Masonry

2.05 DIVISION 05 -- METALS (NOT USED)

2.06 DIVISION 06 -- WOOD, PLASTICS, AND COMPOSITES

06 10 00 - Rough Carpentry

06 17 53 - Shop-Fabricated Wood Trusses

06 20 00 - Finish Carpentry

06 61 50 - Cast Marble Fabrications

06 65 02 – Cellular PVC Trim Boards

2.07 DIVISION 07 -- THERMAL AND MOISTURE PROTECTION

07 21 00 - Thermal Insulation

07 21 26 - Blown Insulation

07 21 29 – Sprayed Insulation

07 25 00 - Weather Barriers

07 26 00 - Vapor Retarders

07 31 13 - Asphalt Shingles

07 46 10 – Strand Substrate Siding

07 46 30 - Metal Soffit Fascia and Trim

07 62 00 - Sheet Metal Flashing and Trim

07 65 00 - Flashing Panels

07 71 23 - Manufactured Gutters and Downspouts

07 84 00 – Firestopping

07 90 08- Joint Sealers

2.08 DIVISION 08 -- OPENINGS

08 11 13 – Hollow Metal Doors

08 14 16 – Molded Wood Doors

08 16 13 - Fiberglass Entry Doors and Frames

08 31 00 - Access Doors and Panels

00 01 10

TABLE OF CONTENTS

08 32 50 - Storm Doors and Frames

08 36 13 – Sectional Doors

08 53 13 - Vinyl Windows

08 71 00 - Door Hardware

08 91 00 - Louvers

2.09 DIVISION 09 -- FINISHES

09 21 16 - Gypsum Board Assemblies

09 30 00 - Tiling

09 65 00 - Resilient Flooring

09 67 26 – Resinous Flooring

09 68 00 - Carpeting

09 90 00 - Painting and Coating

09 90 05 - Finish Schedule

2.10 DIVISION 10 -- SPECIALTIES

10 14 00 - Signage

10 28 00 - Toilet, Bath, and Laundry Accessories

10 44 00 - Fire Protection Specialties

10 55 23 - Mail Boxes

10 56 17 – Wire Storage Shelving

2.11 DIVISION 11 -- EQUIPMENT

11 31 00 - Residential Appliances

11 68 13 - Playground Equipment

2.12 DIVISION 12 -- FURNISHINGS

12 21 13 – Horizontal Louver Blinds

12 21 16 – Vertical Louver Blinds

12 35 30 - Residential Casework

12 36 00 – Countertops

12 93 00 – Site Furnishings

2.13 DIVISION 13 -- SPECIAL CONSTRUCTION (NOT USED)

2.14 DIVISION 14 -- CONVEYING EQUIPMENT (NOT USED)

2.15 DIVISION 21 -- FIRE SUPPRESSION

00 01 10

TABLE OF CONTENTS

Refer to Mechanical Specification Index

2.16 DIVISION 22 -- PLUMBING

Refer to Mechanical Specification Index

2.17 DIVISION 23 -- HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC)

Refer to Mechanical Specification Index

2.18 DIVISION 26 -- ELECTRICAL

Refer to Electrical Specification Index

2.19 DIVISION 27 -- COMMUNICATIONS (NOT USED)

2.20 DIVISION 28 -- ELECTRONIC SAFETY AND SECURITY (NOT USED)

2.21 DIVISION 31 -- EARTHWORK

Refer to Civil Drawings

2.22 DIVISION 32 -- EXTERIOR IMPROVEMENTS

32 17 23.13 - Painted Pavement Markings

32 18 16.13 - Playground Protective Surfacing

32 30 10 - Site Improvements

32 32 23 – Segmental Retaining Wall

32 84 23 – Underground Irrigation System

32 92 00 – Lawns and Grasses

32 93 00 - Plants

2.23 DIVISION 33 -- UTILITIES

33 41 00 - Subdrainage

2.24 DIVISION 46 -- WATER AND WASTEWATER EQUIPMENT

END OF SECTION

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Finish carpentry items.
- B. Wood casings and moldings.
- C. Wood Caps at 1/2 high walls
- D. Interior Stair Handrails
- E. Standing and running trim.
- F. Hardware and attachment accessories.

1.02 RELATED REQUIREMENTS

- A. Section 00 45 00 - Bidding Requirements - Green Communities Criteria and Certification
- B. Section 06 10 00 - Rough Carpentry: Support framing, grounds, and concealed blocking.
- C. Section 09 91 13 - Exterior Painting: Painting and finishing of finish carpentry items.
- D. Section 12 35 30 - Residential Casework: Shop fabricated cabinet work.

1.03 REFERENCE STANDARDS

- A. AWI/AWMAC/WI (AWS) - Architectural Woodwork Standards; 2014.
- B. AWMAC/WI (NAAWS) - North American Architectural Woodwork Standards, U.S. Version 3.0; 2016.
- C. AWI/AWMAC (QSI) - Architectural Woodwork Quality Standards Illustrated; Architectural Woodwork Institute and Architectural Woodwork Manufacturers Association of Canada; 2005, 8th Ed., Version 2.0.
- D. BHMA A156.9 - American National Standard for Cabinet Hardware; 2010.

1.04 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements for submittal procedures.
- B. Samples: Submit two samples of wood trim 6 inch long.

1.05 QUALITY ASSURANCE

- A. Grade materials in accordance with the following:
 - 1. Softwood Lumber: In accordance with rules certified by ALSC; www.alsc.org.
 - 2. Plywood: Certified by the American Plywood Association.
- B. Fabricator Qualifications: Company specializing in fabricating the products specified in this section with minimum five years of documented experience.

1.06 DELIVERY, STORAGE, AND HANDLING

- A. Protect work from moisture damage.

PART 2 PRODUCTS

2.01 LUMBER MATERIALS

- A. Hardwood Lumber: White Birch species, maximum moisture content of 6 percent; with vertical grain, of quality suitable for transparent finish.
 - 1. Grading: In accordance with rules certified by ALSC; www.alsc.org.

2.02 WOOD TRIM & CASING

- A. Primed Trim & Casing
 - 1. Poplar
 - 2. Manufacturer; Bayer, basis of design.
 - 3. Profiles & Sizes as noted on the Finish Schedule section 09 90 05

2.03 RAILINGS

- A. Stair Handrails: Clear Ash; prepare for clear finish.

06 20 00
FINISH CARPENTRY

1. 1 1/2" diameter round with flat bottom profile
2. Clear polyurethane finish typ.
3. Install handrails full length of stair run & return to walls.
4. New handrail mounts shall be installed as follows:
 - a. Minimum of 3 mounts per railing: heavy duty handrail brackets as specified in this section, maximum 3'-6" O.C.
 - b. Install mounts a maximum of 12" from each end and one intermediate mount.
 - c. Rails shall return to wall @ 45 degree angle.

2.04 WALL CAPS

- A. Wall caps & prefinished trim at stairs and half high walls: Clear, kiln-dried 4/4 solid white Birch.
 1. Job finished - clear polurethane finish.
 2. Wall caps shall include trim pieces on all top edges of wall.

2.05 BATHROOM ACCESSORY RAIL

- A. 3/4" x 2 1/2" Horizontal running trim of paint grade hardwood, 3/8" eased edges top and bottom. Prime/paint finish with wall.

2.06 ADHESIVE

- A. Adhesive: Type recommended by AWI to suit application .

2.07 FASTENINGS

- A. Fasteners: Of size and type to suit application; zinc finish in concealed locations and zinc finish in exposed locations.

2.08 ACCESSORIES

- A. Wood Filler: Solvent base, tinted to match surface finish color.

2.09 HARDWARE

- A. Hardware: Comply with BHMA A156.9.
- B. Handrail Brackets
 1. Cal-Royal JUHB-28 Jumbo Heavy Duty Handrail Bracket. Cal-Royal Products
www.cal-royal.com
 - a. Finish: satin nickel
 2. Or Approved equal

2.10 FABRICATION

- A. Shop assemble work for delivery to site, permitting passage through building openings.
- B. When necessary to cut and fit on site, provide materials with ample allowance for cutting. Provide trim for scribing and site cutting.

2.11 SHOP FINISHING

- A. Sand work smooth and set exposed nails and screws.
- B. Apply wood filler in exposed nail and screw indentations.
- C. On items to receive transparent finishes, use wood filler that matches surrounding surfaces and is of type recommended for the applicable finish.
- D. Finish work in accordance with AWI/AWMAC/WI (AWS) or AWMAC/WI (NAAWS), Section 5 - Finishing for grade specified and as follows:
 1. Transparent: Nitrocellulose lacquer (formerly TR-1).
 2. Opaque: Nitrocellulose lacquer (formerly OP-1).

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify adequacy of backing and support framing.
- B. Verify mechanical, electrical, and building items affecting work of this section are placed and ready to receive this work.

06 20 00
FINISH CARPENTRY

3.02 INSTALLATION

- A. Set and secure materials and components in place, plumb and level.
- B. Carefully scribe work abutting other components, with maximum gaps of 1/32 inch. Do not use additional overlay trim to conceal larger gaps.
- C. Install trim with nails at 24 inch on center.

3.03 PREPARATION FOR SITE FINISHING

- A. Set exposed fasteners. Apply wood filler in exposed fastener indentations. Sand work smooth.
- B. Site Finishing: See Section 09 90 00.
- C. Before installation, prime paint surfaces of items or assemblies to be in contact with cementitious materials.

3.04 TOLERANCES

- A. Maximum Variation from True Position: 1/16 inch.
- B. Maximum Offset from True Alignment with Abutting Materials: 1/32 inch.

END OF SECTION 06 20 00

06 20 00
FINISH CARPENTRY

1.01 SECTION INCLUDES:

- A. Epoxy floor coating

1.02 RELATED SECTIONS

- A. Section 03 30 00 - Cast-in-Place Concrete.
- B. Section 03 01 00 - Concrete Rehabilitation.
- C. Section 03 39 00 - Concrete Curing.

1.03 REFERENCES

- A. ASTM C579, Standard Test Methods for Compressive Strength of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes.
- B. ASTM D2240, Standard Test Method for Rubber Property-Durometer Hardness.
- C. ASTM D2369, Standard Test Method for Volatile Content of Coatings.
- D. ASTM D4060, Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser.
- E. ASTM D4541, Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers.
- F. For additional standards please refer to Product Data Sheets

1.04 SUBMITTALS

- A. Comply with Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Submit manufacturer's product data, including physical properties and colors available.
- C. Manufacturer's Safety Data Sheet for each product being used.
- D. Product Samples: Submit Architectural Standard samples representative of the final finish, as applied. The Standard shall be approved in writing by the Architect and shall be the final standard of acceptance of the finish.
- E. Maintenance Instructions: Submit manufacturer's maintenance instructions.

1.05 QUALITY ASSURANCE

- A. Manufacturer Qualifications:
 - 1. Not less than five years of experience in manufacturing products similar to those required for this project.
- B. Applicator Qualifications:
 - 1. Applicator Experience: Each bidder must have a minimum 5 years experience in the application of the type of system specified.
- C. Pre-application Meeting: Convene a pre-application meeting two (2) weeks before start of application of floor coating. Require attendance of parties directly affecting work of this section, including Contractor, Architect, applicator, and manufacturer's representative. Review surface preparation, priming, application, curing, protection, and coordination with other work.

1.06 DELIVERY, STORAGE AND HANDLING

- A. Delivery:
 - 1. Deliver materials to site in manufacturer's original, unopened containers and packaging, with labels clearly identifying product name, manufacturer, batch or lot number, and date of manufacture.
 - 2. Material should be delivered to job site and checked for completeness and shipping damage prior to job start.
- B. Storage:
 - 1. Store materials in accordance with manufacturer's written instructions.

RESINOUS FLOORING

2. Keep containers sealed until ready for use. Material should be stored in a dry, enclosed, protected area from the elements.
 3. Do not subject material to excessive heat or freezing.
 4. Shelf life: Established based on manufacturer's written recommendation for each material being used.
- C. Handling: Protect materials during handling and application to prevent damage or contamination.
- D. Condition materials for use accordingly to manufacturer's written instructions prior to application.
- E. Record material lot number and quantity delivered to jobsite/storage.

1.07 SITE CONDITIONS

- A. Do not install the Work of this Section outside of the Manufacturers' acceptable site conditions:

1.08 WARRANTY

- A. Manufacturer's warranty covering the resinous flooring against defects in materials for one year from date of installation.

PART 2 PRODUCTS

1.09 MANUFACTURER

- A. Manufacturer shall be certified under ISO 9001: 2008 All liquid materials, including primers, resins, curing agents, finish coats, and sealants are manufactured and tested under an ISO 9001:2008 registered quality system.

1.10 SYSTEM

- A. Product must meet meet VOC levels under the threshold established by South Coast Air Quality Management District.
- B. Basis of design: Sikafloor Merflex smooth. System to consist of the following components:
1. Primer: Applied at 20 mils.
 2. Body Coat: Applied at 20 mils.
 3. Top Coat: Applied between 8 - 10 mils.

1.11 MATERIALS

- A. Primer and Body Coat: A two component, high solids, flexible epoxy for use as a seamless waterproof membrane.
1. Tensile Strength (ASTM D638): 1,050 psi (7.2 MPa)
 2. Strength (ASTM D4541): 520 psi (3.6 Mpa) 100 % concrete failure
 3. Elongation % (ASTM D638): 125 %
 4. Shore D Hardness (ASTM D2240): 40
 5. Impact Resistance (ASTM D2794): 160 in - lbs. (1.8 kg-m.) direct and reverse
 6. Flammability (ASTM D635): Self Extinguishing
 7. VOC Content (ASTM D2369): = 50 g/L
 8. Modulus of Elasticity (ASTM D638): 246,000 psi (1,697 MPa)
 9. Tear Strength (ASTM D1938): 90 lbs (0.40)
 10. Thermal Cycling (24 hrs) (ASTM C884): No Cracking -6° to 77°F; -21° to 25°C.
- B. Top Coat: A pigmented two part, low viscosity, self-priming, epoxy coating binder in a color to be selected with the following properties:
1. Pull-off Strength (ASTM D4541): > 400 psi (2.7 MPa) with 100% concrete failure.
 2. Shore D Hardness (ASTM D2240): 76 at 7 days.
 3. Solid Content: ~ 100% (by volume) / ~ 100% (by weight).
 4. VOC Content (ASTM D2369): = 50 g/L.
 5. Compressive Strength (ASTM C579): 7,250 psi (50 N/mm²) at 28 days.
 6. Flexural Strength (ASTM C580): 2,900 psi (20 N/mm²) at 28 days

PART 3 EXECUTION

EXAMINATION

- A. Examine surfaces to receive flooring system. Notify Architect/General Contractor/Owner/Owner's representative if surfaces are not acceptable. Do not begin surface preparation or application until unacceptable conditions have been corrected. Do not apply to substrate treatments for moisture, repair, or leveling not of the same Manufacturer.
- B. Surface must be clean, sound and dry. Remove dust, laitance, grease, curing compounds bond inhibiting impregnations, waxes and any other contaminants. All projections, rough spots, etc. should be dressed off to achieve a level surface prior to the application.
- C. Concrete substrate to have a minimum compressive strength of 3,500 psi (24 MPa) at 28 days and a minimum of 215 psi (1.5 MPa) in tension at time of application.
- D. Substrate moisture:
 - 1. Measure and confirm Substrate Moisture Content, Ambient Relative Humidity, Ambient and Surface Temperature and Dew Point.
 - 2. Confirm and record above values at least once every 3 hours during installation, or more frequently whenever conditions change (e.g. Ambient Temperature rise/fall, Relative Humidity increase/decrease, etc.).
- E. Ensure concrete substrate conforms to the minimum requirements of the flooring manufacturer.
- F. Flooring system shall not be applied to sand-cement setting beds. Sand-cement beds shall be removed to structural concrete substrate and re-leveled/sloped as necessary to achieve grade and/or adequate drainage.
- G. Flooring system shall not be applied to asphaltic or bitumen membranes, soft wood, aluminum, copper or fiberglass reinforced polyester/vinyl ester composites.
- H. Application to glazed or vitrified brick and tile, structural wood, steel shall only be permitted with Manufacturer's written recommendation.

1.12 SURFACE PREPARATION

- A. Prepare surface to receive flooring systems in accordance with manufacturer's written instructions.
- B. Remove dirt, oil, grease, wax, laitance, curing compounds, water-soluble concrete hardeners, and other surface contaminants. Remove sealers, finishes, and paints. Remove unsound concrete by appropriate mechanical means.
- C. Concrete: Shall be cleaned and prepared to achieve laitance-free and contaminant-free, open textured surface by shot blasting or equivalent mechanical means (CSP level as per ICRI guidelines and manufacturer's written recommendation).
- D. Chemical Surface Preparation: Chemical surface preparation (acid etching) is unacceptable and will void Manufacturer's warranty.
- E. Control joints and cracks: Provide repair and treatment of control joints and surface cracks utilizing manufacturer's standard materials and installation details.

1.13 APPLICATION

- A. Mix and apply material with strict adherence to manufacturer's written installation procedures and coverage rates.
- B. Follow Manufacturer's written recommendations on terminations and connections to walls, drains, doorways, columns and floor-to-floor transitions.
- C. Do not apply while ambient and substrate temperatures are rising.
- D. Apply resinous flooring with care to ensure that no laps, voids, or other marks or irregularities are visible, and with an appearance of uniform color, sheen and texture, all within limitations of materials and areas concerned.
- E. Match colors and textures of approved samples.

09 67 26
RESINOUS FLOORING

1.14 CLEAN UP

- A. Disposal of this product, solution and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
- B. Empty containers should be taken to an approved waste handling site for recycling or disposal.

1.15 PROTECTION

- A. Freshly applied material should be protected from dampness, condensation and water for at least 72 hrs.
- B. Beware of air flow and changes in air flow. Introduction of dust, debris, and particles, etc. may result in surface imperfections and other defects.
- C. Follow manufacturer's written recommendation with respect to cure, wait time and return to service.

END OF SECTION 09 67 26

SECTION 09 90 05

Finish schedule **Addendum #01 – 8/30/17**

Fox Pointe Townhomes – Austin, MN






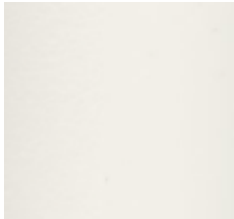
ID CODE	DESCRIPTION	LOCATION
INTERIOR FINISHES		
<p>P1</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW7043 Worldly Gray Finish: Eggshell</p>	<p>Unit Walls Office walls– Field Color (All walls unless otherwise specified)</p>
<p>P2A-D</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW7008 Alabaster <u>P2A - Maintenance Room Walls:</u> Finish: Flat Latex <u>P2B - Ceilings</u> Finish: Flat Latex <u>P2C - Interior Doors/Trim & Casing:</u> Finish: Semi-Gloss <u>P2D - Hollow Metal Door & Frame:</u> Finish: Satin Enamel</p>	<p>Maintenance Room walls All interior Unit & Office ceilings Interior Masonite doors, wall base, trim & casing Interior face of Unit entry doors. Maintenance Room hollow metal door & frame.</p>
<p>P3</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW6235 Foggy Day Finish: Eggshell</p>	<p>Office – Accent Color (See floor plan for locations)</p>
<p>CPT1</p> 	<p>Product: Carpet Broadloom Mfg: Shaw Contract Collection: Quiet Canvas Style: Sentiment 60775 Color: Emotion 00753 Contact: Nora Lewandowski (612) 865-1818 nora.lewandowski@shawinc.com</p>	<p>Standard Units – 2 Level and stairway</p>
<p>LVT1</p> 	<p>Product: Luxury Vinyl Plank – Glue Down Mfg: Shaw Contract Collection: Terrain Style Terrain 12 Mil 0517V Color: Root 00558 Plank Size: 6” x 48” x 2.5mm Wear Layer: 12 Mil. Contact: Nora Lewandowski (612) 865-1818 nora.lewandowski@shawinc.com</p>	<p>Units – Main Level flooring</p>

SECTION 09 90 05Finish schedule **Addendum #01 – 8/30/17**

LVT2 	Product: Luxury Vinyl Plank Mfg: Bolyu Collection: Aged Wood Color: Smoked Oak (BLVAW-001) Plank Size: 6" x 48" Wear Layer: 20Mil Contact: Jenny Carey (612) 242-2300 jenny.carey@bolyu.com	Office Flooring (Exception Restroom)
SV1 	Product: Sheet Vinyl Mfg: Congoleum Series: Airstep Plus Collection: Linea Color: Shoreline 58142	Unit Bathrooms (Main & Second Levels) Furnace Rooms Mech./Laundry Rooms
T1 	Product: Porcelain Filed Tile Mfg: Daltile Collection: Timber Glen Color: Thatch Size: 12" x 24" Grout: Mapei – Pewter 02	Office Floor Tile - Restroom 106
T2 	Product: Porcelain Wall Tile Mfg: Daltile Collection: Elevare Color: Matte Lunar EL47 Size: 4" x 16" Grout: Mapei – White 00	Office Toilet Room Walls Note: See Toilet Room elevations for tile pattern.
T3 	Product: Porcelain Wall Tile Mfg: American Olean Collection: Strategies Mosaics Color: Metal Method ST73 Size: 13" x 13" Sheet Grout: Mapei - White 00 (Un-sanded)	Office Kitchenette Backsplash
MT1	Product: Metal Trim Mfg: Schluter Systems Item: Schluter-DILEX-AHK-Cove Trim Finish: Brushed Nickel Anodized Aluminum	Cove trim in Office Toilet Room
EPX1	Product: Epoxy Mfg: Sikafloor Series: Merflex Color:– TBD Addendum #01 – 8/30/17	Floor coating in Maintenance Room

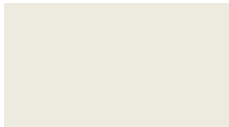
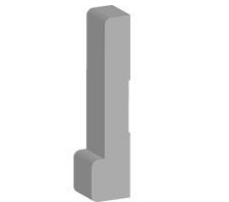


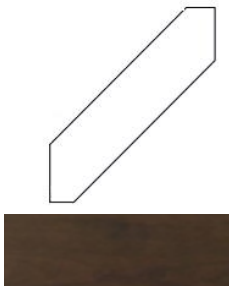
SECTION 09 90 05

Finish schedule **Addendum #01 – 8/30/17**

<p>VB1</p> 	<p>Product: Vinyl Wall Base Mfg: Johnsonite Style: 4" Traditional Cove Color: Charcoal 20</p>	<p>Cove trim in Maintenance Room</p>
<p>PL1</p> 	<p>Product: Plastic Laminate Mfg: Formica Color: Silver Shalestone 9307-58 Finish: Matte 58 **New 2017 Formica Color**</p>	<p>Unit Kitchen countertops</p> 
<p>PL2</p> 	<p>Product: Plastic Laminate Mfg: Formica Color: White Twill 9285-58 Finish: Matte 58</p>	<p>Office Kitchen countertop</p>
<p>CM1</p> 	<p>Product: Cultured Marble Mfg.: Central Marble Products, Inc. Color: Pure White (145) Edge Style: Eased Edge - Addendum #01 Integral Bowl: Same Color Finish: Gloss</p>	<p>Unit Bathroom vanity tops Office Toilet Room vanity top</p>
<p>CM2</p> 	<p>Product: Cultured Marble Mfg.: Central Marble Products, Inc. Style: Pure White (145) Edge Style: Eased Edge - Addendum #01 Finish: Matte</p>	<p>Window Sills</p>




SECTION 09 90 05

Finish schedule **Addendum #01 – 8/30/17**

<p>WB1</p>  <p>Wall Base Profile</p>  <p>Door & Window Casing Profile</p>	<p>Product: Wood Wall Base Mfg: Bayer Built Woodworks Wood: Poplar Profile: 239A Size: 7/16" x 4 1/4" Color: Primed – Paint P2C</p> <p>Product: Wood Casing Mfg: Bayer Built Woodworks Wood: Poplar Profile: 155A Size: 9/16" x 3" Color: Primed – Paint P2C</p>	<p>Units and Office</p> 
<p>CAB1</p>  <p>Cabinet Style</p>	<p>Product: Cabinets Mfg.: Smart Cabinetry Style: Montana Wood: Maple Finish: Coffee</p>	<p>Unit kitchen cabinets and bathroom vanities</p> <p>Office Kitchen & Maintenance Room cabinets</p>
<p>CAB2</p> 	<p>Product: Cabinet Crown Moulding Mfg.: Smart Cabinetry Style: Shaker Crown Molding Wood: Maple Finish: Coffee Size: 2 5/32" x 2 17/32"</p>	<p>Unit and Office cabinets (exception Maintenance Room)</p>

SECTION 09 90 05

Finish schedule **Addendum #01 – 8/30/17**

<p>HW1</p> 	<p>Product: Hardware - Cabinet Knob Manufacturer: Berenson Collection: Advantage Plus 5 Style: Timeless Charm Model: 9375-1BPN-P Finish: Brushed Nickel Diameter: 1 3/16"</p>	<p>Standard Units - Cabinet doors</p>
<p>HW2</p> 	<p>Product: Hardware – Cabinet Cup Pull Manufacturer: Berenson Collection: Advantage Plus 5 Style: Timeless Charm Model: 9387-1BPN-P Finish: Brushed Nickel Size: 3 1/2" x 1 11/16"</p>	<p>Standard Unit- Cabinet drawers</p>
<p>HW3</p> 	<p>Product: Hardware – Cabinet 96mm Pull Manufacturer: Amerock Collection: Allison Value Model: BP69153G10 Finish: Satin Nickel CTC: 3" Length: 4 1/16" Width: 7/16" Projection: 3/4"</p>	<p>Accessible Units – Cabinet Doors & Drawers Office – Cabinet Doors & Drawers</p>
<p>BL1</p>	<p>Product: Window Blinds Manufacturer: SWF contract - Addendum #01 Style: 2" Composite Color: TBD from color selection submittals</p>	

SECTION 09 90 05

Finish schedule **Addendum #01 – 8/30/17**

EXTERIOR FINISHES		
<p>P10</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW7507 Stone Lion</p>	<p>Main Field Color - Siding</p>
<p>P11</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW6244 Naval</p>	<p>Accent Color - Siding</p>
<p>P12</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW6356 Copper Mountain</p>	<p>Accent Color - Siding</p>
<p>P13</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW7074 Software</p>	<p>Accent Color - Siding</p>
<p>P14</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW6250 Granite Peak</p>	<p>Accent Color</p>
<p>P15</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW7011 Natural Choice</p>	<p>Exterior Trim, Posts, Fascia & Soffits</p>
<p>P16</p> 	<p>Product: Paint Mfg: Sherwin Williams Color: SW7048 Urbane Bronze</p>	<p>Exterior Unit Entry Doors (exterior face only) Unit Entry Door Frames</p>
<p>BR1</p> 	<p>Product: Brick Mfg: Glen-Gery Brick Collection: Olde Tavern Series Color: Alpine</p> <p>Note: This brick selection is for design intent. Multiple color samples shall be submitted for final approval once brick supplier is selected.</p>	<p>Exterior Brick</p>

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Kitchen cabinets.
- B. Vanity cabinets.
- C. Bathroom medicine cabinets
- D. Casework hardware.
- E. Hook Board & Coat Hooks
- F. Entry wood benches & shelves.

1.02 RELATED REQUIREMENTS

- A. Section 12 36 00 - Countertops.
- B. Section 06 61 50 - Cast Marble Fabrications

1.03 REFERENCE STANDARDS

- A. BHMA A156.9 - American National Standard for Cabinet Hardware; 2010.
- B. KCMA A161.1 - Performance and Construction Standard for Kitchen and Vanity Cabinets; 2012.

1.04 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide component dimensions and construction details.
- C. Shop Drawings: Indicate casework locations, large scale plans, elevations, clearances required, rough-in and anchor placement dimensions and tolerances.

1.05 QUALITY ASSURANCE

- A. Products: Complying with ANSI/KCMA A161.1 standards.
- B. Manufacturer: Company specializing in manufacturing the type of products specified in this section, with minimum three years of documented experience.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Residential Casework:
 - 1. Smart Cabinets
 - a. 67742 County Road 23
 - b. New Paris, Indiana 46553
 - c. 574-831-5010
 - d. www.smartcabinetry.com
 - 2. Grandview Products
 - a. 1601 Superior Drive
 - b. Parsons, Kansas 67357
 - c. 800-247-9105
 - d. www.grandviewcabinets.com
 - 3. Midcontinent Cabinets; www.midcontinentcabinetry.com
 - a. 3020 Denmark Avenue, Suite 100
 - b. Eagan, Minnesota 55121
 - c. www.midcontinentcabinetry.com
 - 4. The Woodshop of Avon
 - a. 1452 Railroad Ave. W.
 - b. Albany, MN 56307
 - c. thewoodshopofavon.com
 - 5. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 COMPONENTS

- A. Cabinet Construction: Softwood lumber framing and particle board, tempered hardboard gables.
- B. Plywood construction at sink base.
- C. Countertops: As specified in Section 12 36 00.
- D. Door and Drawer Fronts: Solid wood.
- E. Bolts, Nuts, Washers and Screws: Of size and type to suit application.
- F. All composite wood must be certified as compliant with California 93120 Phase II or all exposed edges must be sealed with low-VOC sealants.

2.03 HARDWARE

- A. Hardware: BHMA A156.9, Types as recommended by fabricator.
- B. Adjustable Shelf Supports: Standard side-mounted system using recessed metal shelf standards or multiple holes for pin supports and coordinated self rests, polished chrome finish, for nominal 1 inch spacing adjustments.
- C. Drawer & Door Pulls: See Finish Schedule for selections at standard and ADA units.
- D. Drawer Slides: Extension arms, steel and ball bearing construction. Side mounted.
- E. Hinges: European style concealed self-closing type, steel with polished finish.
- F. Coat Hooks: Coat & Hat, orb style, satin nickel finish.

2.04 FABRICATION

- A. Shop assemble casework for delivery to site in units easily handled and to permit passage through building openings.
- B. Fabricate corners and joints without gaps or inaccessible spaces or areas where dirt or moisture could accumulate.
- C. Cabinet Style: As scheduled.
- D. Cabinet Doors and Drawer Fronts: As indicated.
- E. Drawer Construction Technique: Dovetail joints.
- F. Provide cutouts for plumbing fixtures. Prime paint contact surfaces of cut edges.
- G. When necessary to cut and fit on site, provide materials with ample allowance for cutting. Provide trim for scribing and site cutting.

2.05 FINISHES

- A. See Finish Schedule Section 09 90 05.
- B. Sand work smooth and set exposed nails and screws.
- C. On items to receive transparent finishes, use wood filler matching or blending with surrounding surfaces and of types recommended for applied finishes.
- D. Finish work in accordance with AWI/AWMAC Architectural Woodwork Quality Standards Illustrated, Section 1500, Nitrocellulose Lacquer, Transparent.
- E. Exposed To View Surfaces: Stain, seal, and varnish.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify adequacy of support framing.

3.02 INSTALLATION

- A. Install casework, components and accessories in accordance with manufacturer's instructions.
- B. Use anchoring devices to suit conditions and substrate materials encountered.
- C. Set casework items plumb and square, securely anchored to building structure.

12 35 30**RESIDENTIAL CASEWORK**

- D. Carefully scribe casework abutting other components, with maximum gaps of 1/32 inch. Use filler strips; not additional overlay trim for this purpose.
- E. Close ends of units, back splashes, shelves and bases.

3.03 ADJUSTING

- A. Adjust doors, drawers, hardware, fixtures, and other moving or operating parts to function smoothly.

3.04 CLEANING

- A. Clean casework, countertops, shelves, and hardware.

3.05 PROTECTION

- A. Do not permit finished casework to be exposed to continued construction activity.

END OF SECTION 12 35 30

PROJECT INFO

Commission No. B/A: 615-19
Drawn By: JH
Issue Date: 08/17/17

SUBMITTALS / REVISIONS	
7.28.17	90% REVIEW
8.10.17	100% REVIEW
8.17.17	BID SET
1	8.30.17 ADDENDUM #1

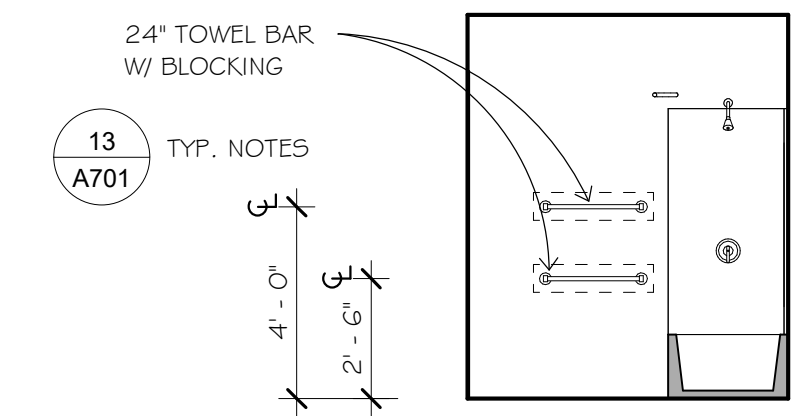
SCALE
1/4" = 1'-0"

Fox Pointe Townhomes

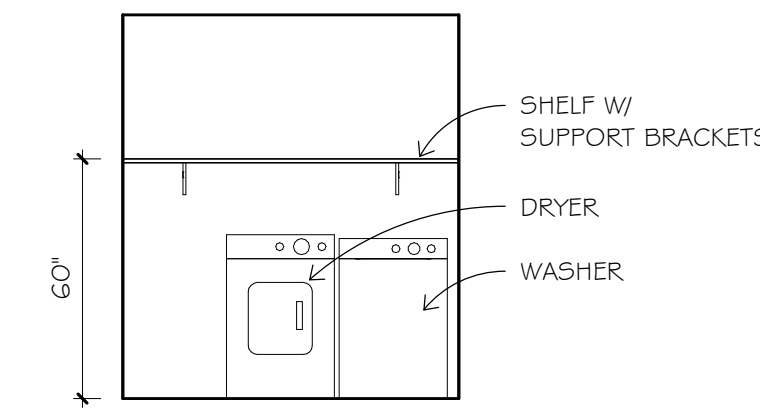
Three Rivers Community Action,
Austin, MN

INTERIOR ELEVATIONS -
STANDARD UNITS

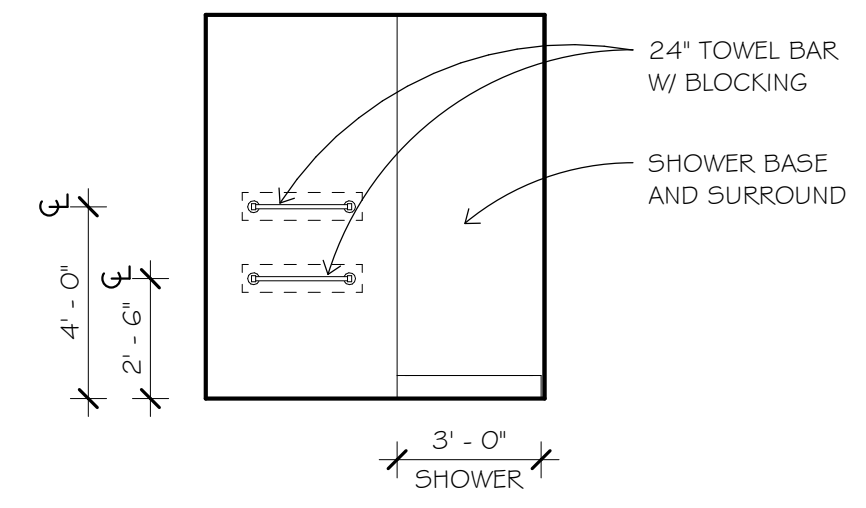
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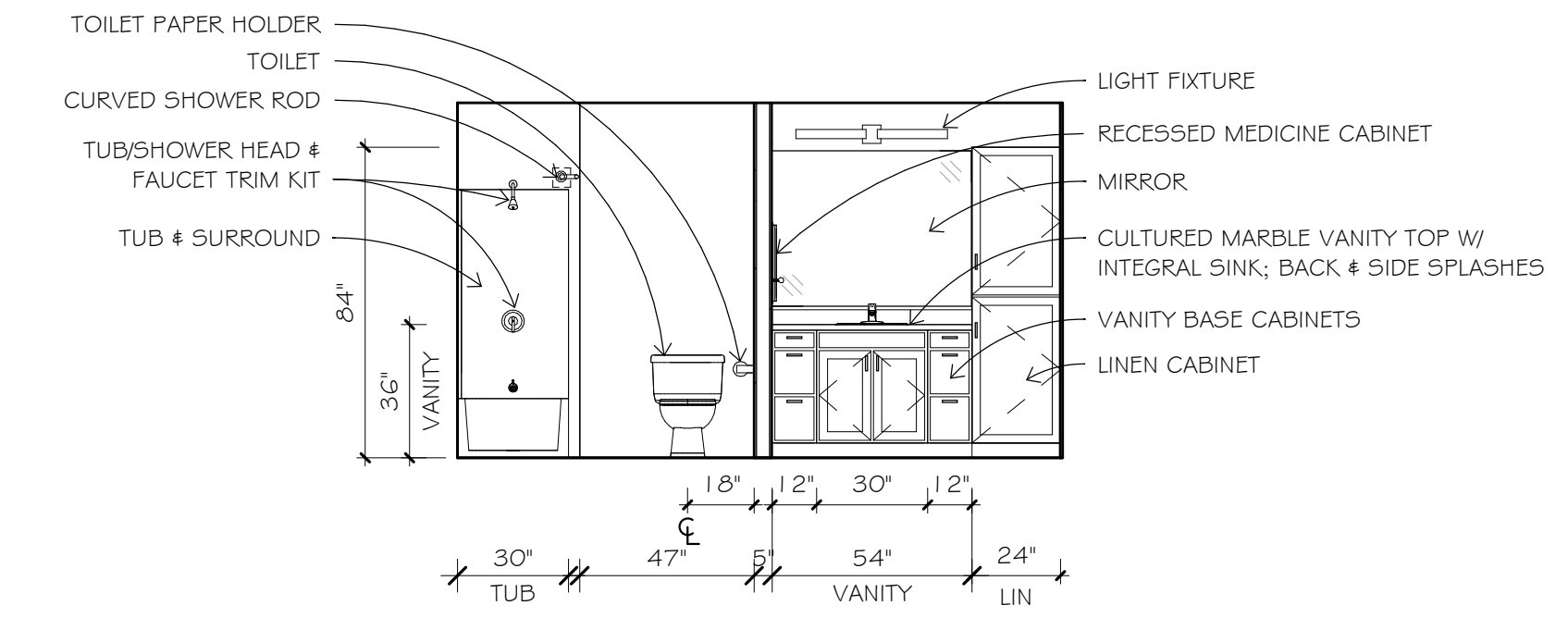
UNIT 2A 2ND FLOOR BATH ELEV @ WALL
(UNIT 2B/3A/3B SIMILAR)
1/4" = 1'-0"



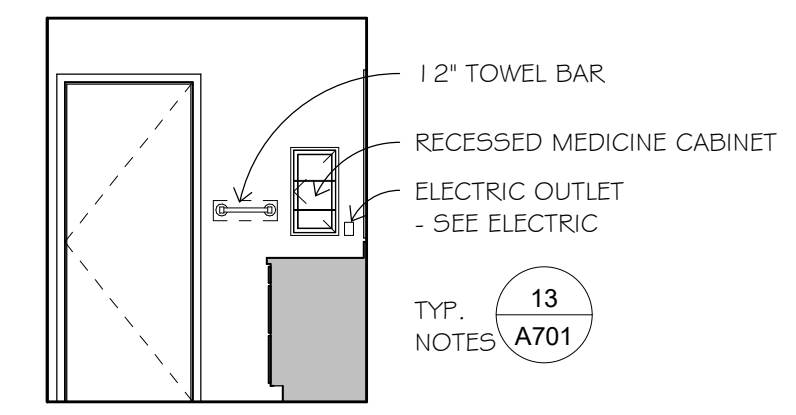
18 STANDARD UNIT LAUNDRY ELEV., TYP.
1/4" = 1'-0"



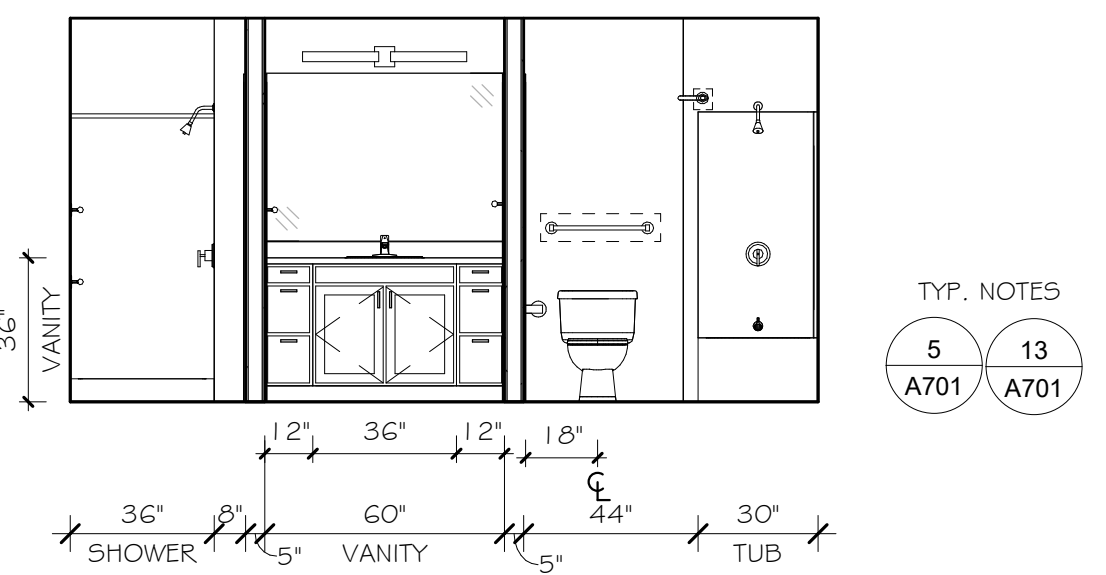
19 UNIT 3A/3B SHOWER ELEV @ WALL
1/4" = 1'-0"



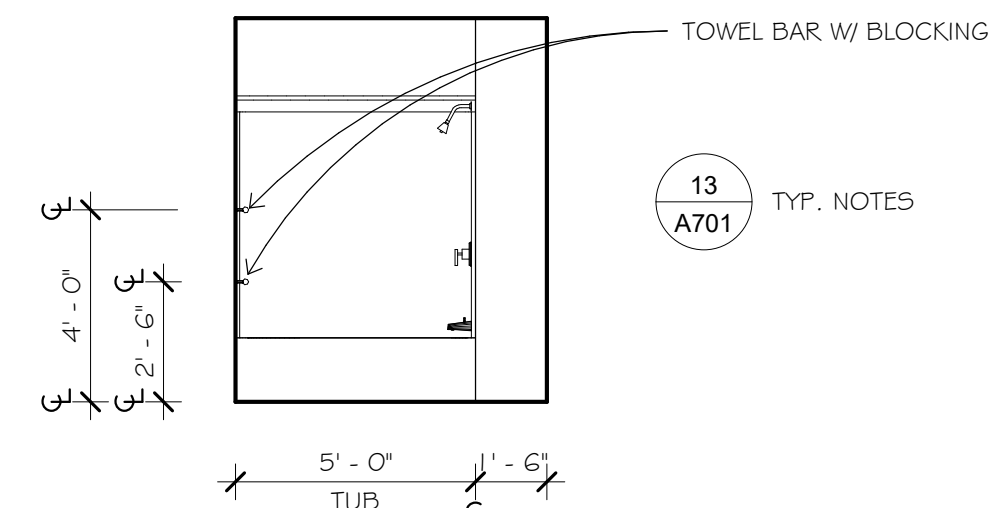
13 UNIT 2A/2B 2ND FLOOR BATH ELEV @ SINK
1/4" = 1'-0"



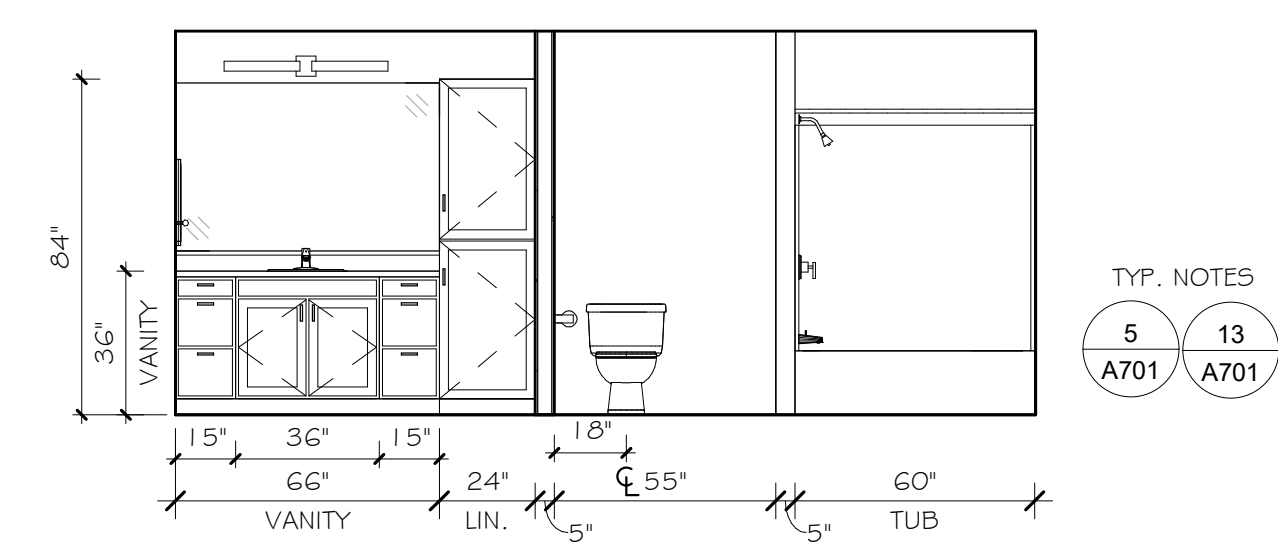
14 UNIT 2A/2B 2ND FLOOR BATH ELEV. @ MED CAB. 3A/3B SIMILAR
1/4" = 1'-0"



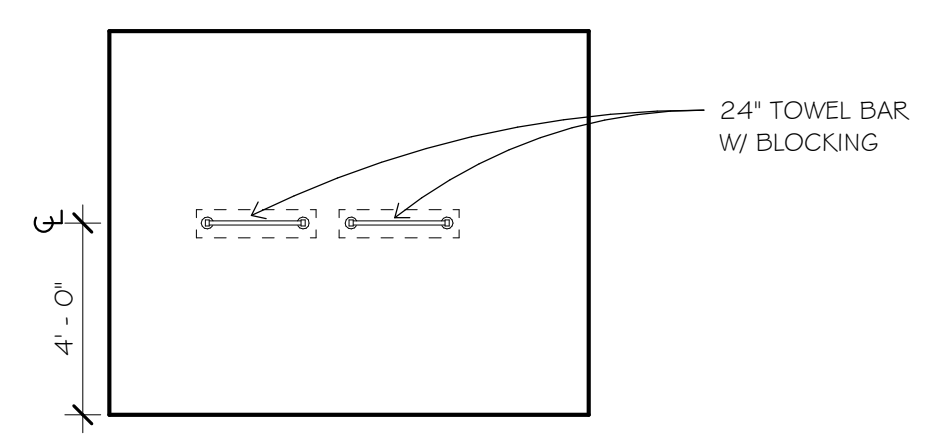
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1/4" = 1'-0"



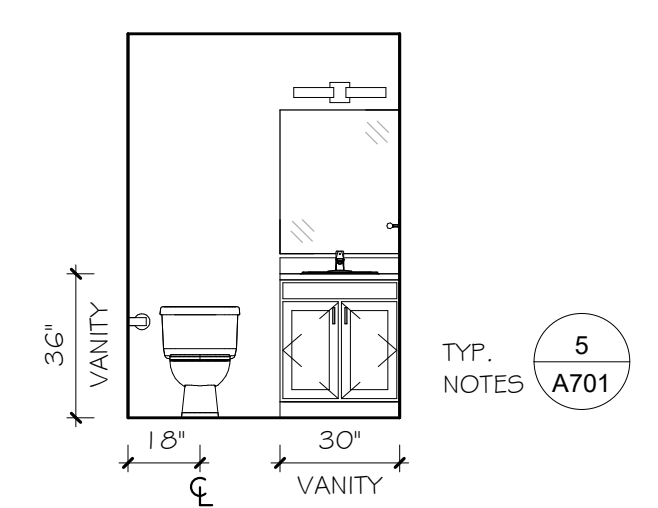
16 UNIT 2A 2ND FLOOR BATH ELEV @ TUB
(UNIT 2B/3A/3B SIMILAR)
1/4" = 1'-0"



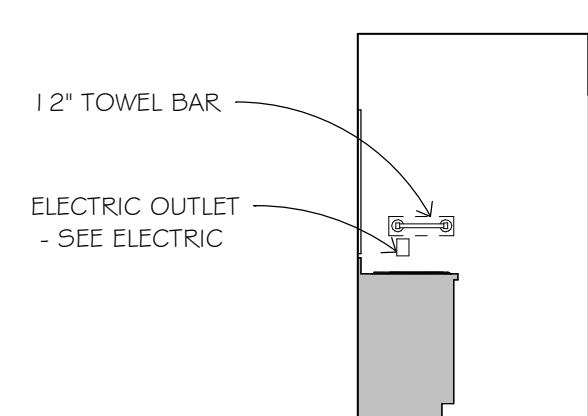
9 UNIT 4A 2ND FLOOR BATH ELEV.
1/4" = 1'-0"



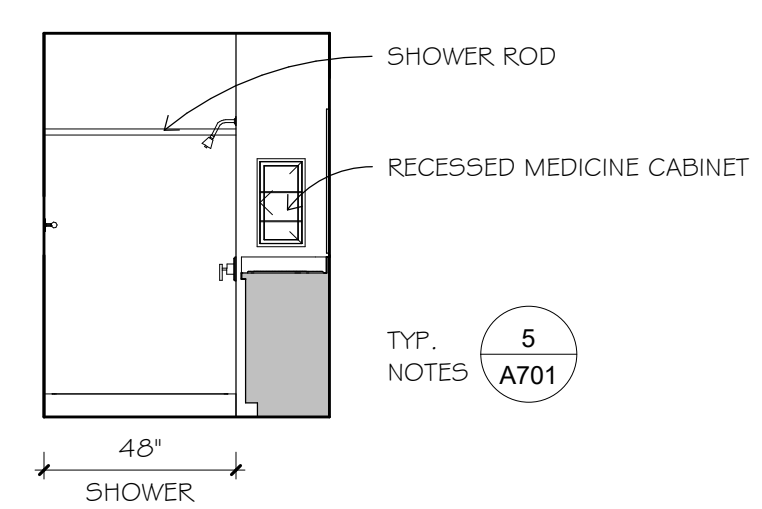
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1/4" = 1'-0"



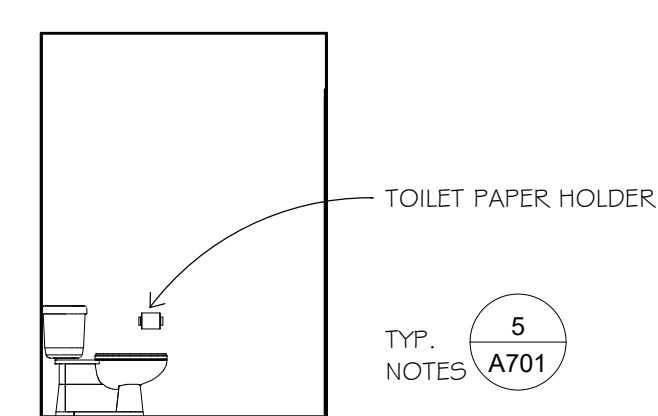
11 UNIT 2A/2B/3A/3B FIRST FLOOR BATH ELEV. @ SINK
1/4" = 1'-0"



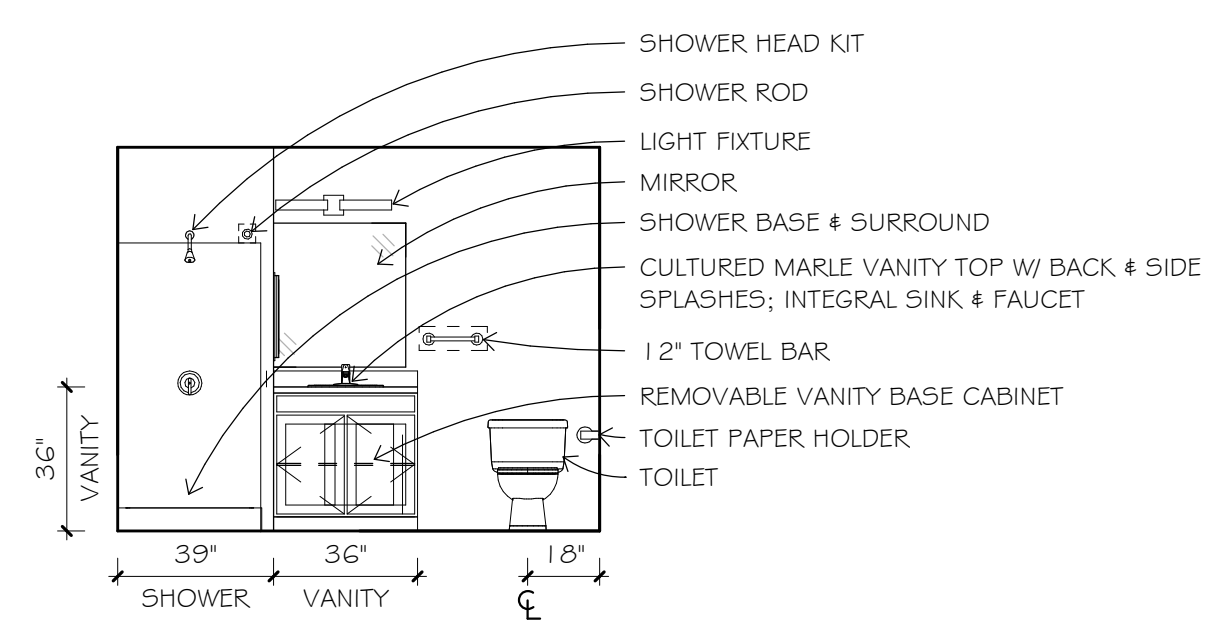
12 UNIT 2A/2B/3A/3B FIRST FLOOR BATH ELEV. @ SIDE OF SINK
1/4" = 1'-0"



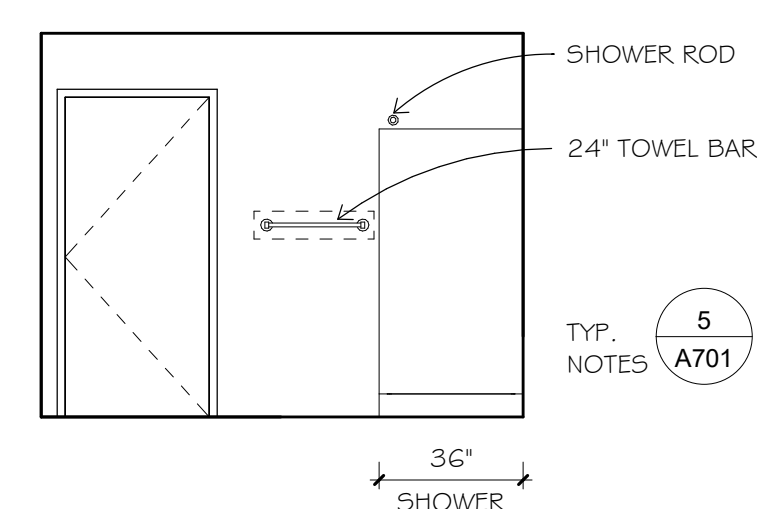
6 UNIT 4A 1ST FLOOR BATH ELEV. @ SHOWER
1/4" = 1'-0"



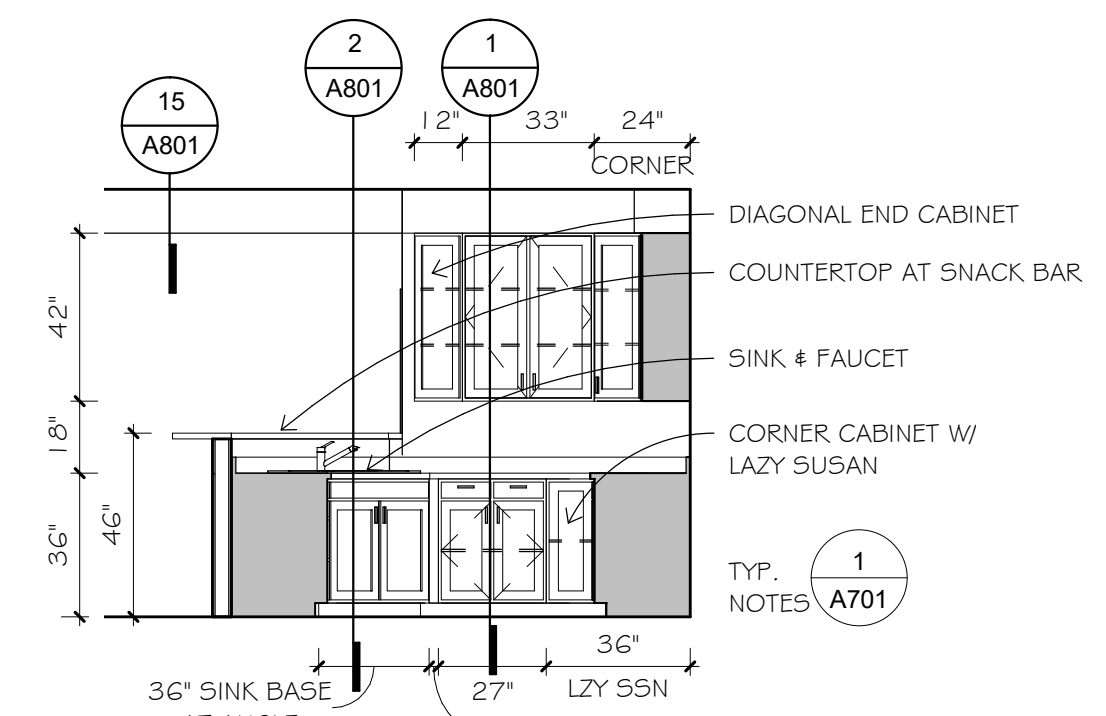
7 UNIT 4A 1ST FLOOR BATH ELEV. @ TOILET
1/4" = 1'-0"



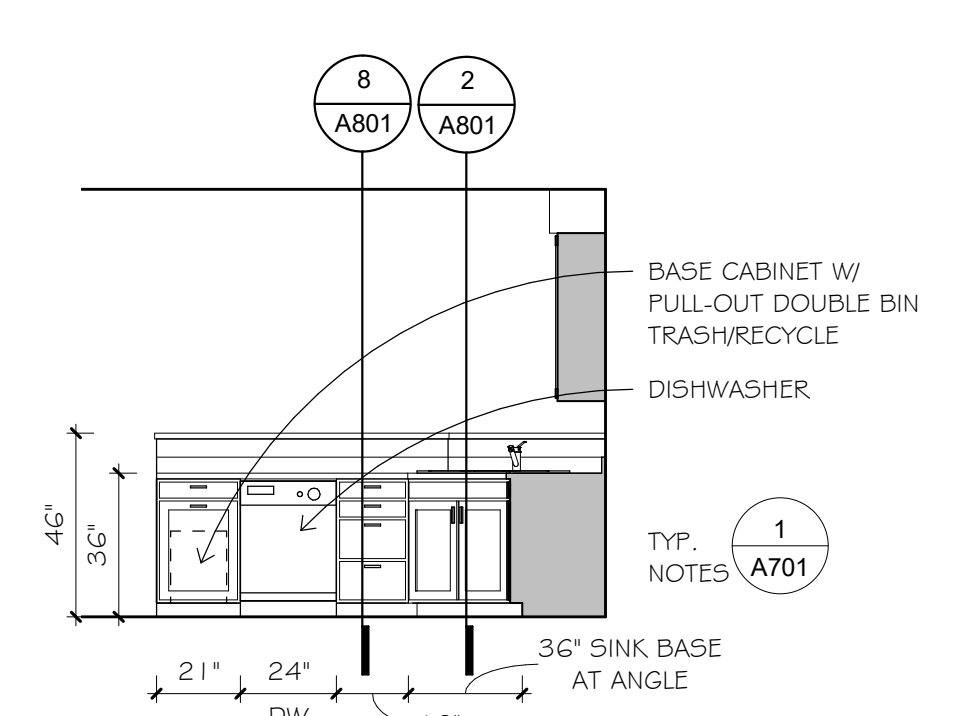
5 UNIT 4A 1ST FLOOR BATH ELEV. @ SINK
1/4" = 1'-0"



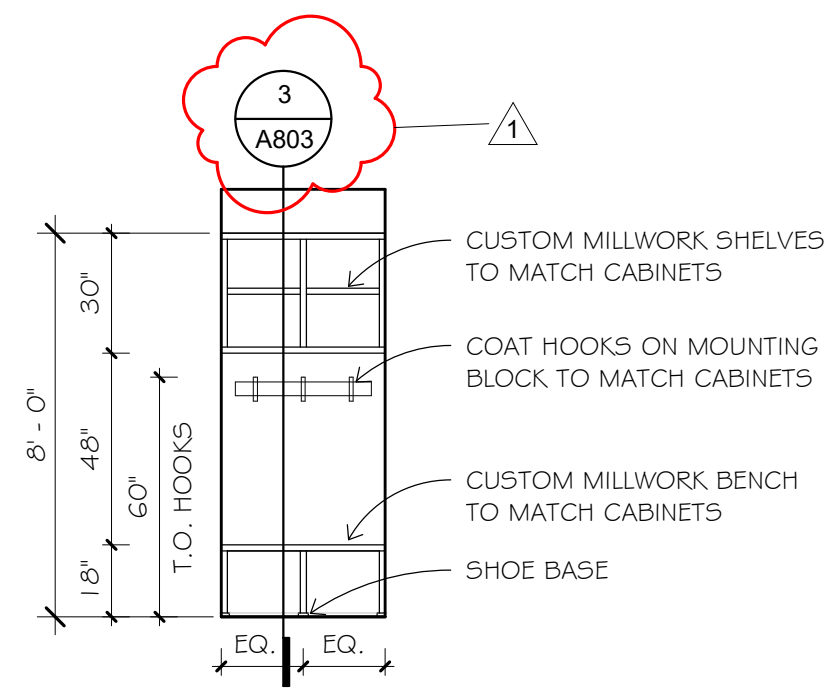
8 UNIT 4A 1ST FLOOR BATH ELEV. @ SHOWER END
1/4" = 1'-0"



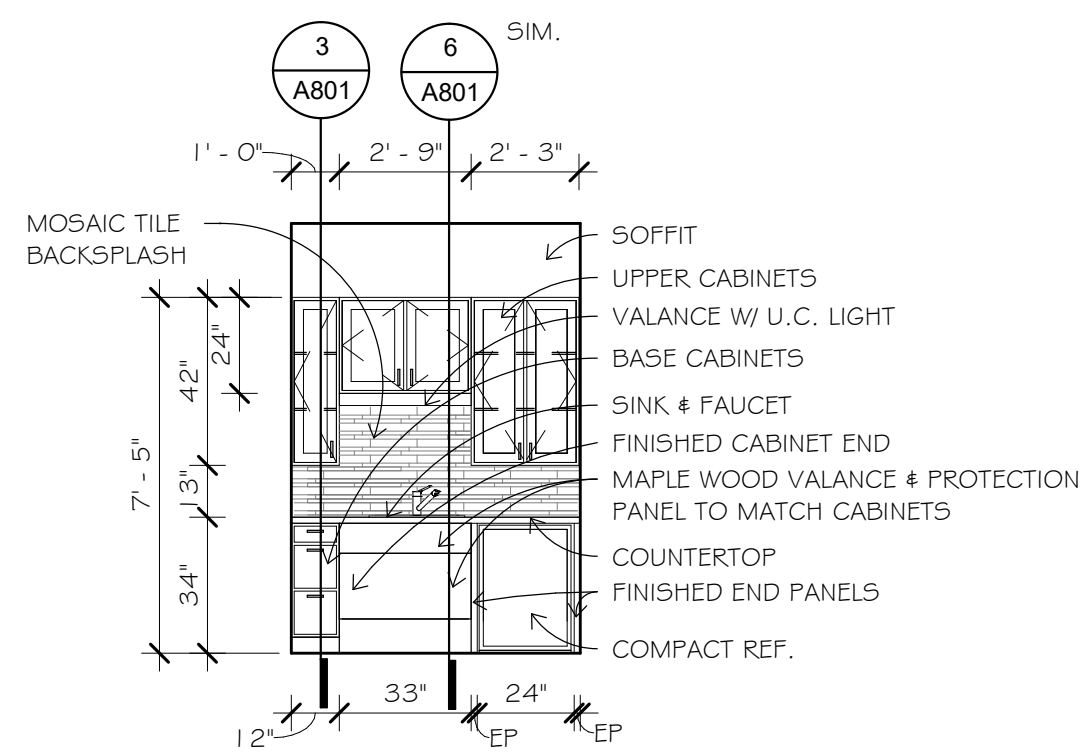
2 UNIT 2A KITCHEN ELEV 2
(2B, 2C, 3A, 3B, 4A SIMILAR)
1/4" = 1'-0"



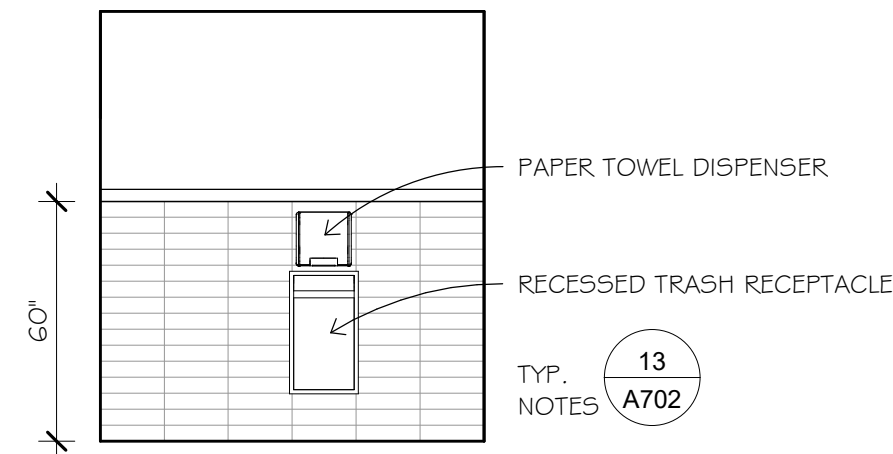
3 UNIT 2A KITCHEN ELEV 3
(2B, 2C, 3A, 3B, 4A SIMILAR)
1/4" = 1'-0"



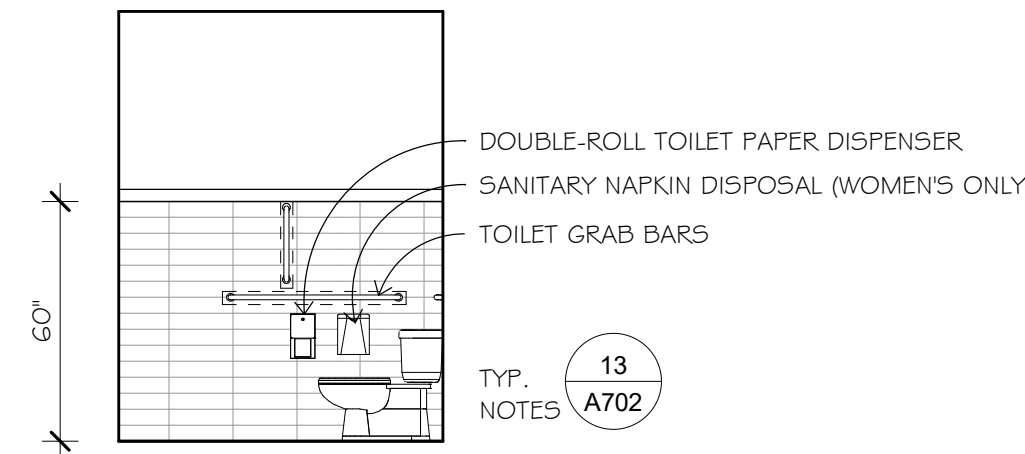
4 ENTRY BENCH ELEVATION
1/4" = 1'-0"



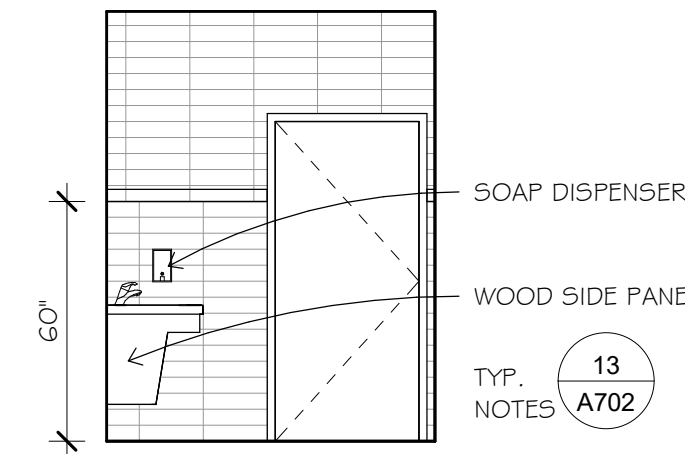
17 OFFICE KITCHENETTE ELEV.
1/4" = 1'-0"



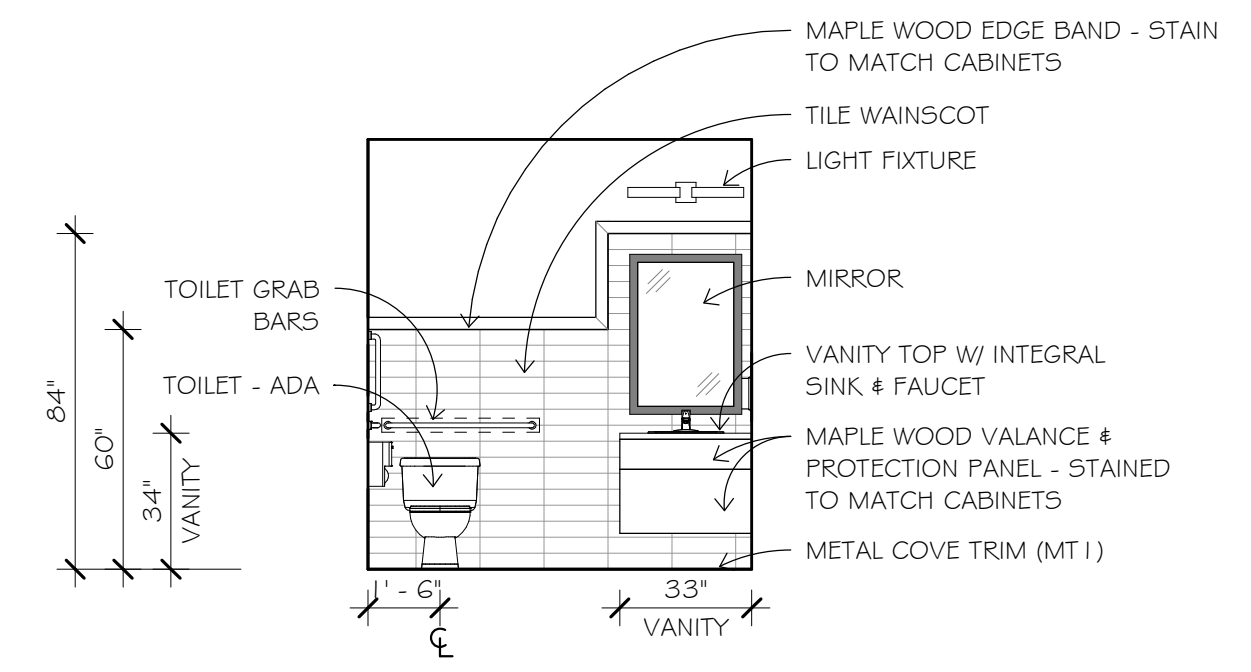
16 OFFICE RESTROOM ELEV. @ PT
1/4" = 1'-0"



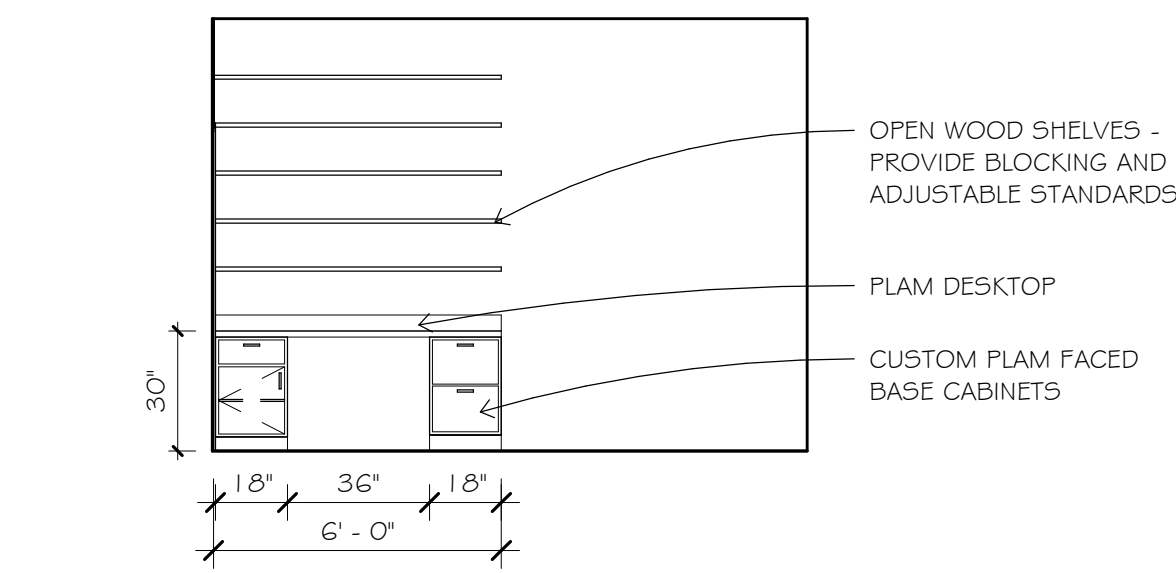
15 OFFICE RESTROOM ELEV. @ TOILET
1/4" = 1'-0"



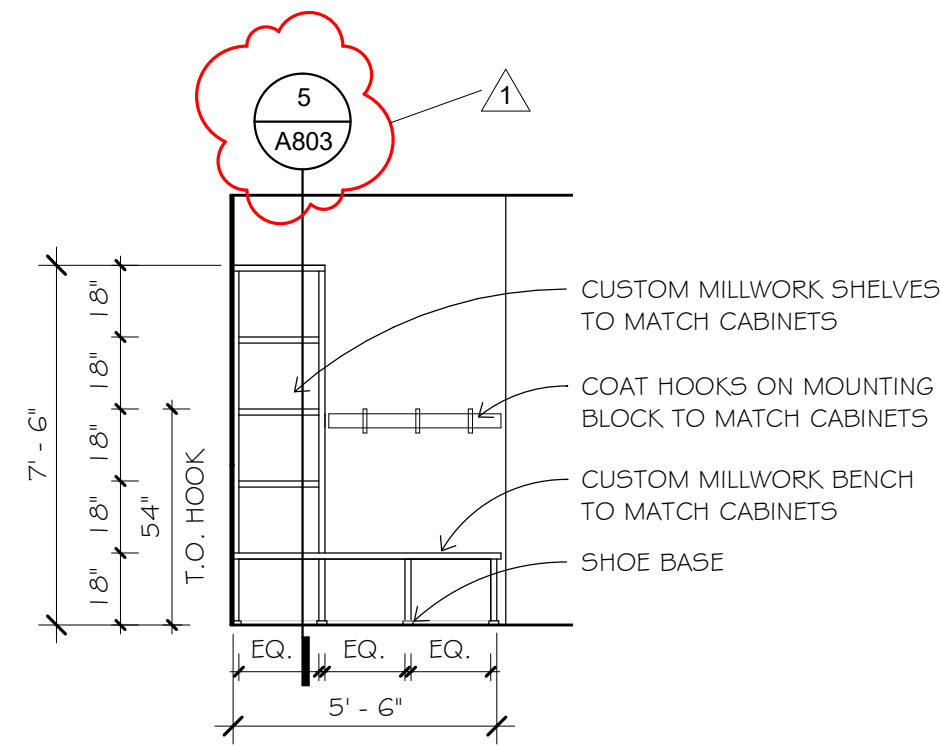
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1/4" = 1'-0"



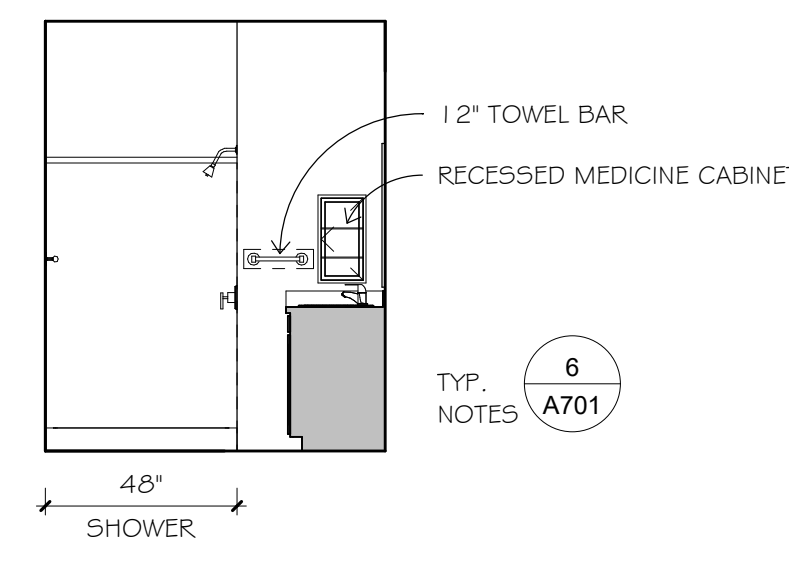
13 OFFICE RESTROOM ELEV. @ SINK
1/4" = 1'-0"



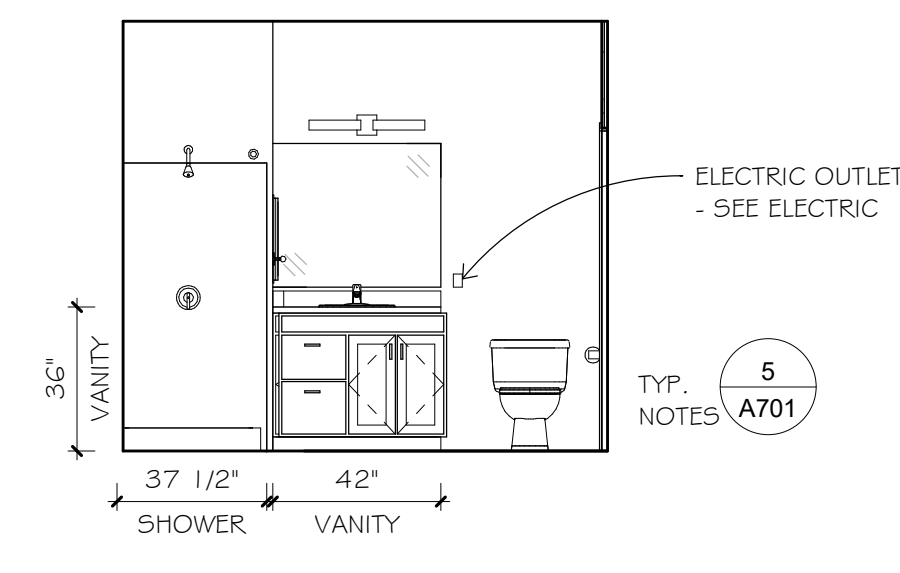
12 MAINTENANCE CASEWORK ELEV.
1/4" = 1'-0"



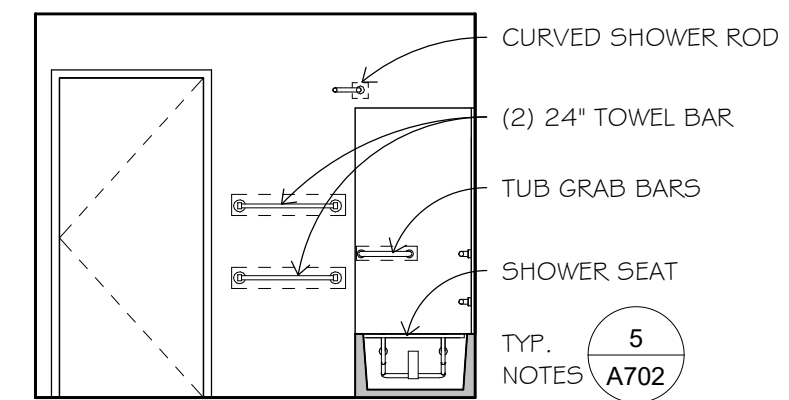
11 ENTRY BENCH ELEVATION - ADA UNITS
1/4" = 1'-0"



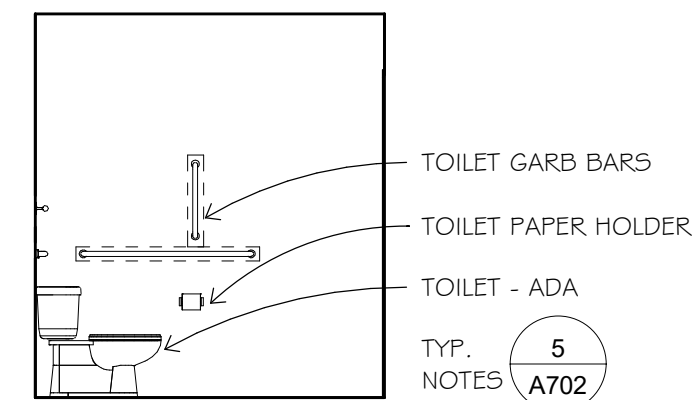
10 ADA UNIT 3/4 BATH ELEV. @ SHOWER
1/4" = 1'-0"



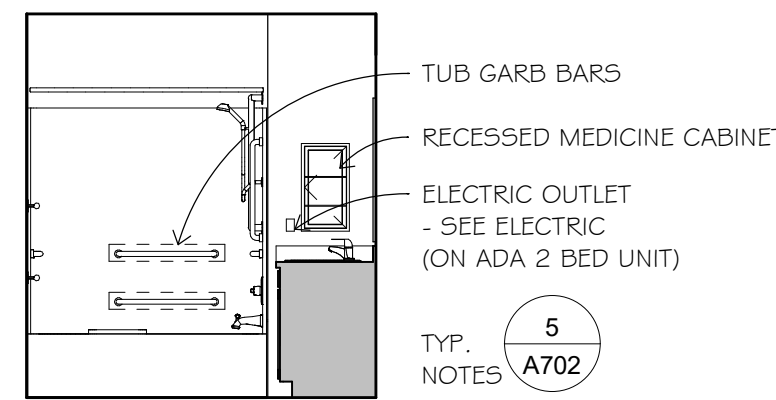
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1/4" = 1'-0"



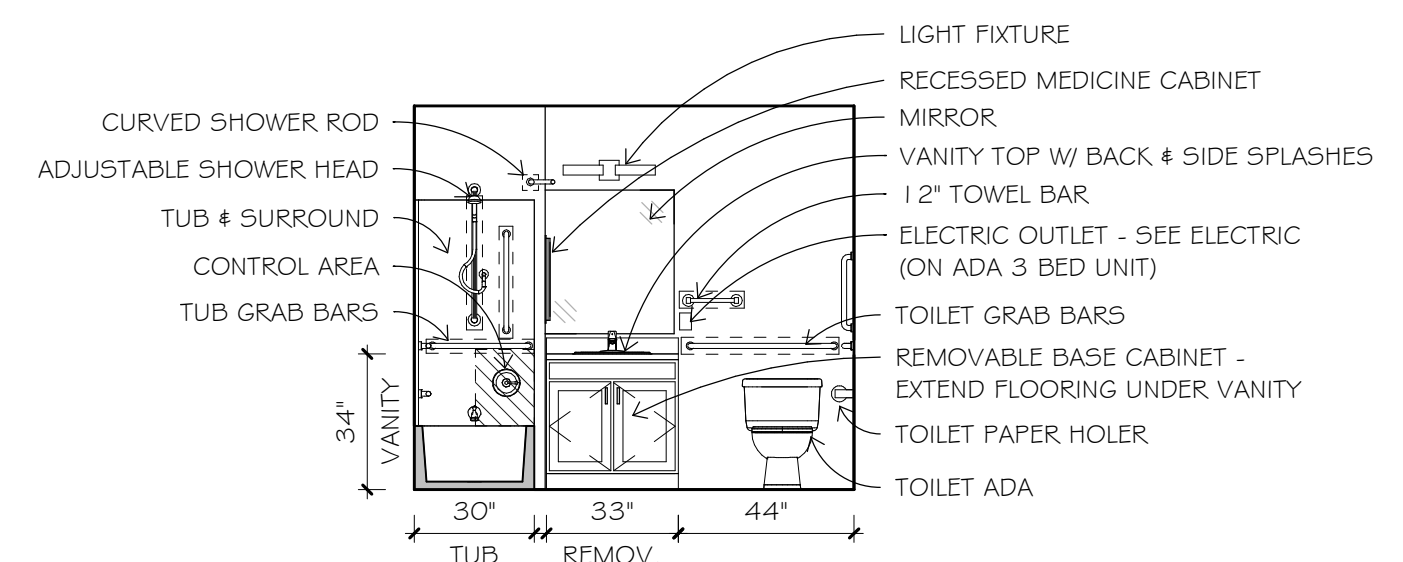
8 ADA UNIT FULL BATH ELEV. @ DOOR
1/4" = 1'-0"



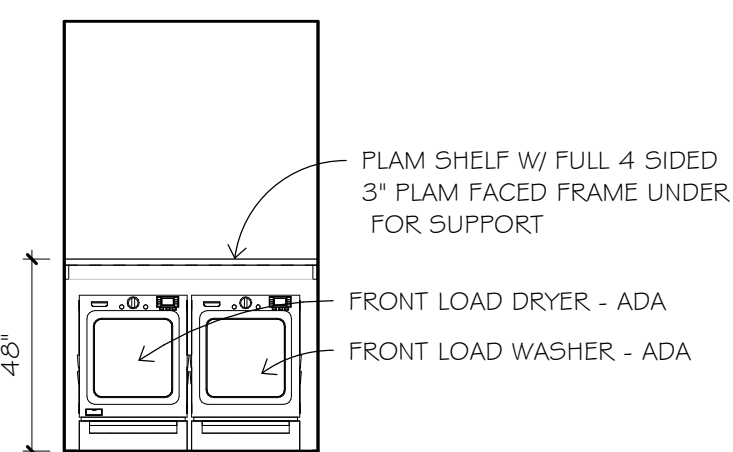
7 ADA UNIT FULL BATH ELEV. @ TOILET
1/4" = 1'-0"



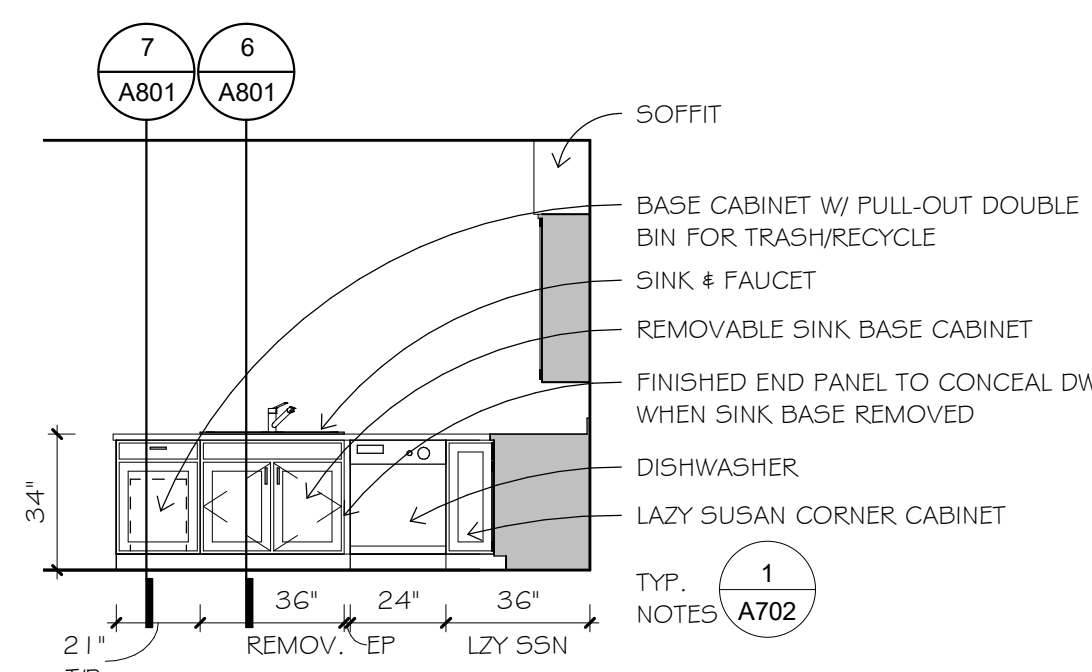
6 ADA UNIT FULL BATH ELEV. @ TUB
1/4" = 1'-0"



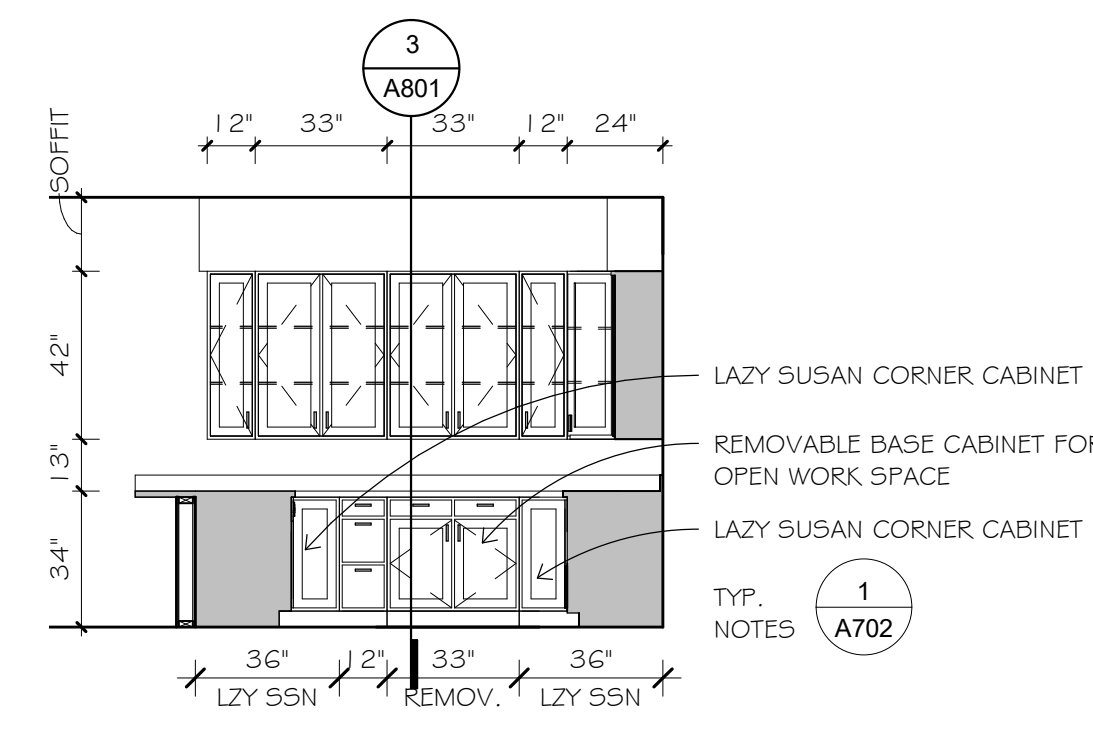
5 ADA UNIT FULL BATH ELEV. @ SINK
1/4" = 1'-0"



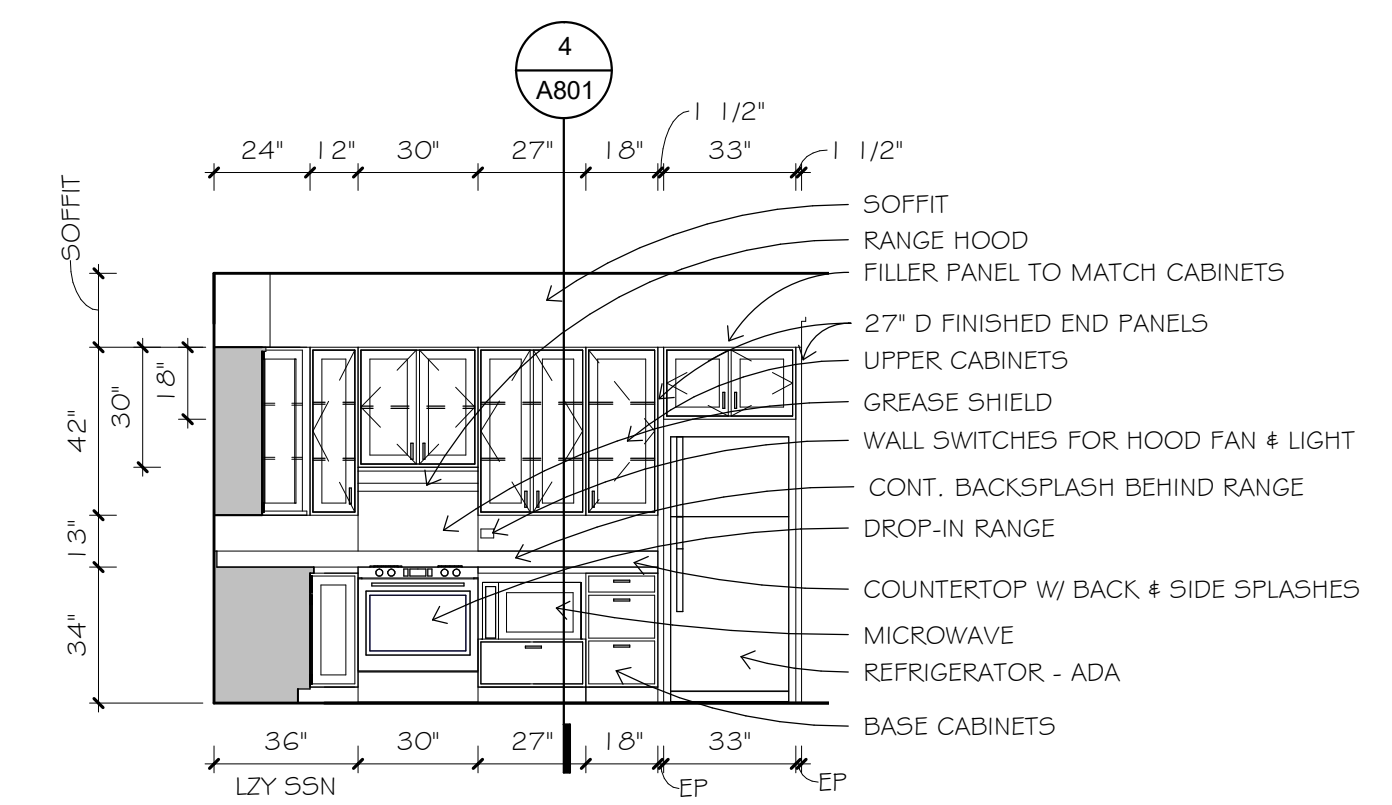
4 ADA UNIT LAUNDRY ELEV.
1/4" = 1'-0"



3 ADA UNIT KITCHEN ELEV @ SINK
1/4" = 1'-0"



2 ADA UNIT KITCHEN ELEV @ OPEN WORK SPACE
1/4" = 1'-0"



1 ADA UNIT KITCHEN ELEV @ RANGE
1/4" = 1'-0"



1600 Marshall Street NE, Suite 1
Minneapolis, MN 55413
612/331-2222
612/331-2224 FAX
info@blumentals.com

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of MINNESOTA 08/17/17 sign date
NATHANIEL R. BARTLEY 54462 reg. no.
Nathaniel Bartley 6/30/2018 reg. exp. date

PROJECT INFO

Commission No. B/A: 615-19
Drawn By: JH
Issue Date: 08/17/17

SUBMITTALS / REVISIONS

7.28.17	90% REVIEW
8.10.17	100% REVIEW
8.17.17	BID SET
1	8.30.17 ADDENDUM #1

SCALE
1/4" = 1'-0"

Fox Pointe Townhomes

Three Rivers Community Action,
Austin, MN
INTERIOR ELEVATIONS - ADA
UNITS / OFFICE

A702



**Blumentals
Architecture**

1600 Marshall Street NE, Suite 1
Minneapolis, MN 55413
612/331-2222
612/331-2224 FAX
info@blumentals.com

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of
MINNESOTA 08/17/17
sign date
NATHANIEL R. BARTLEY 54462
reg. no.

Nathaniel Bartley 6/30/2018
reg. exp. date

PROJECT INFO
Commission No.
B/A: 615-19
Drawn By:
SB
Issue Date
08/17/17

SUBMITTALS / REVISIONS

7.28.17	90% REVIEW
8.10.17	100% REVIEW
8.17.17	BID SET
1	8.30.17 ADDENDUM #1

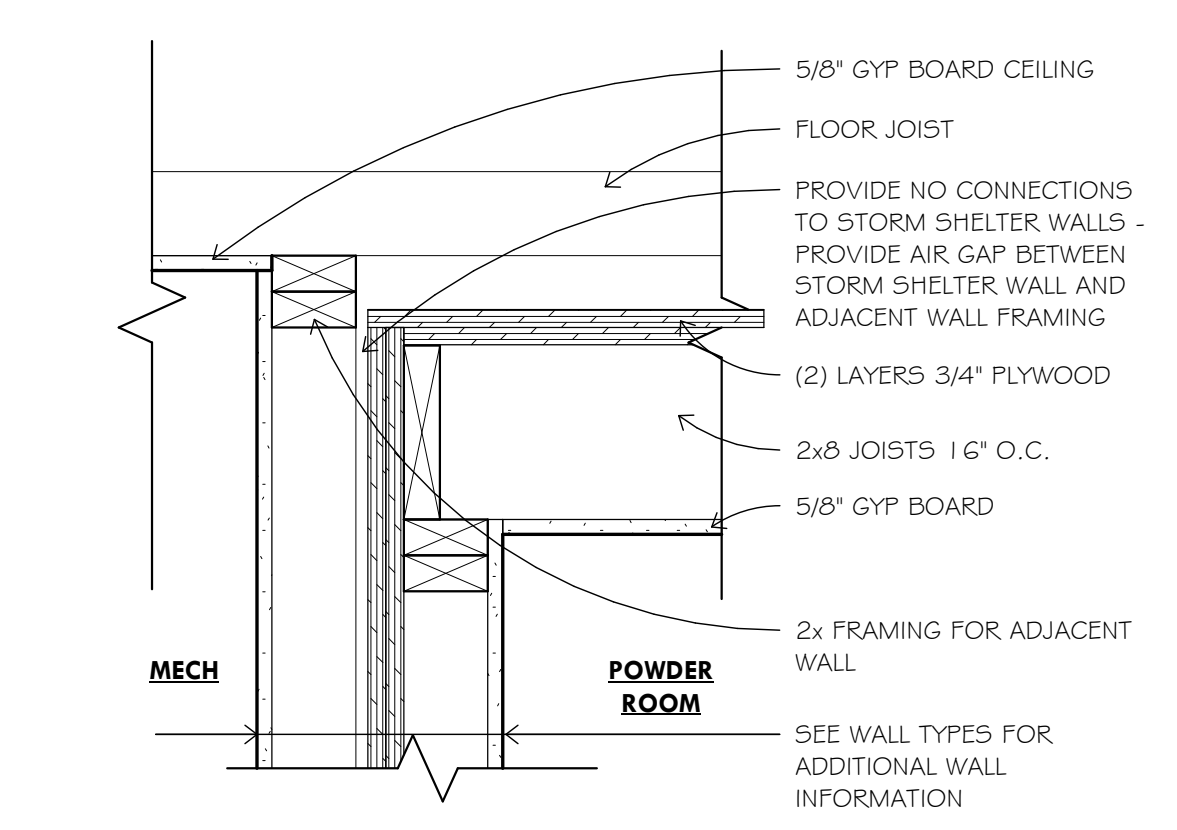
SCALE
As indicated

Fox Pointe Townhomes

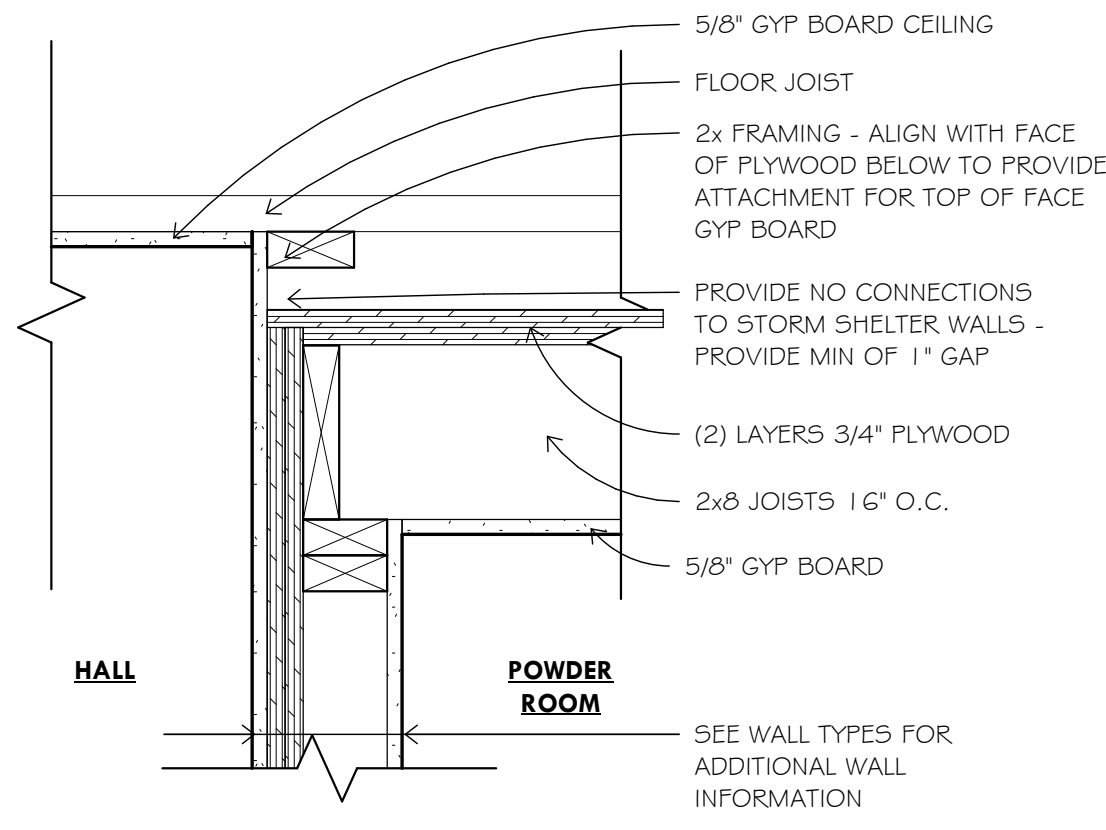
Three Rivers Community Action,
Austin, MN

INTERIOR DETAILS

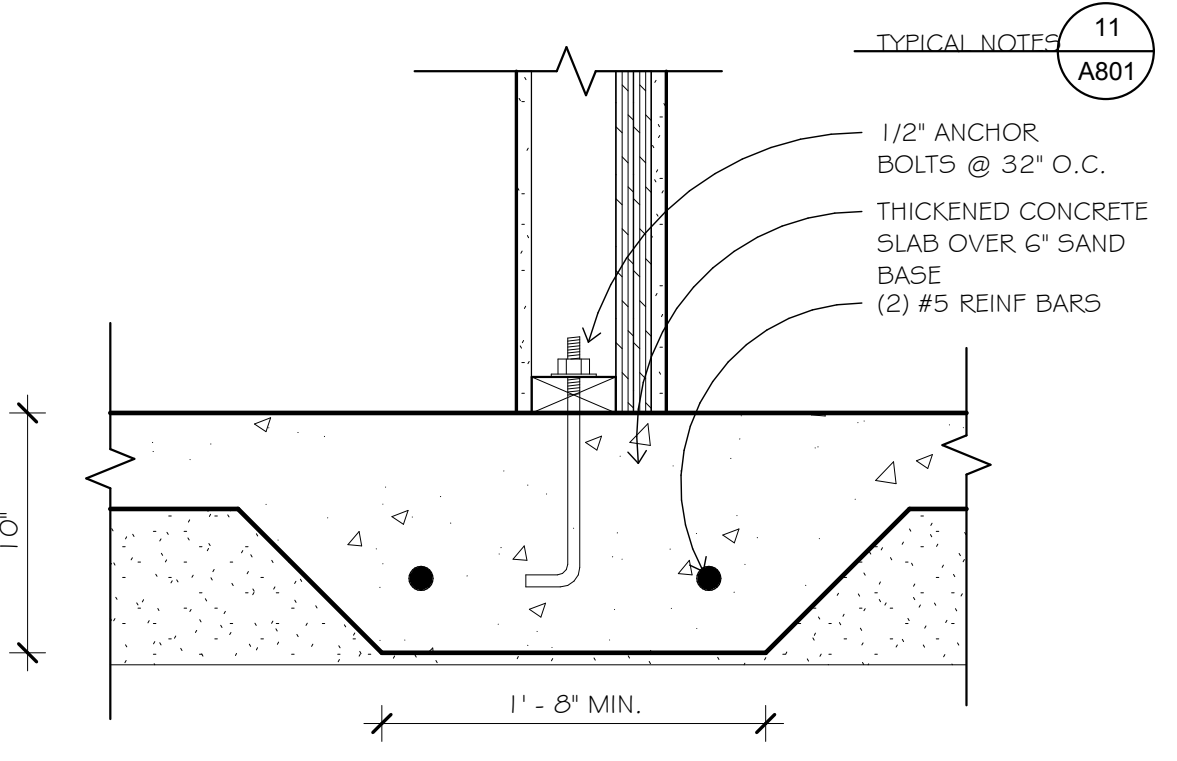
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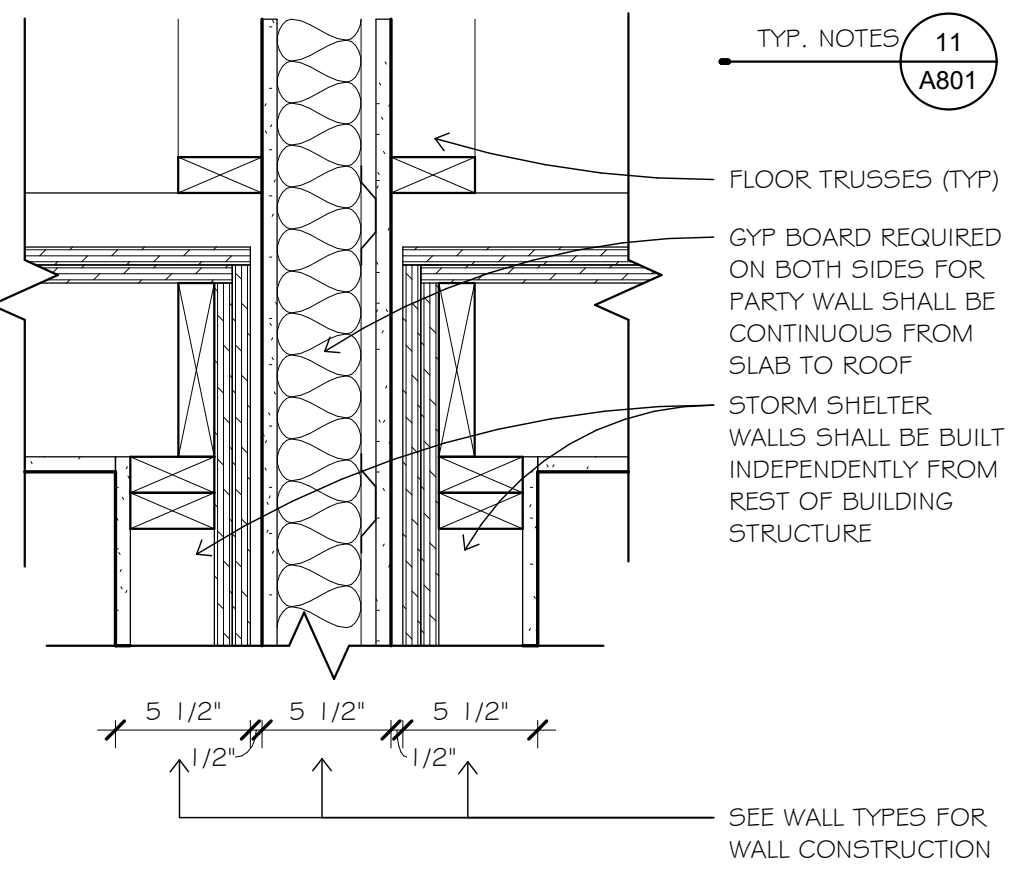
11 1 1/2" = 1'-0"
DETAIL AT STORM SHELTER CEILING



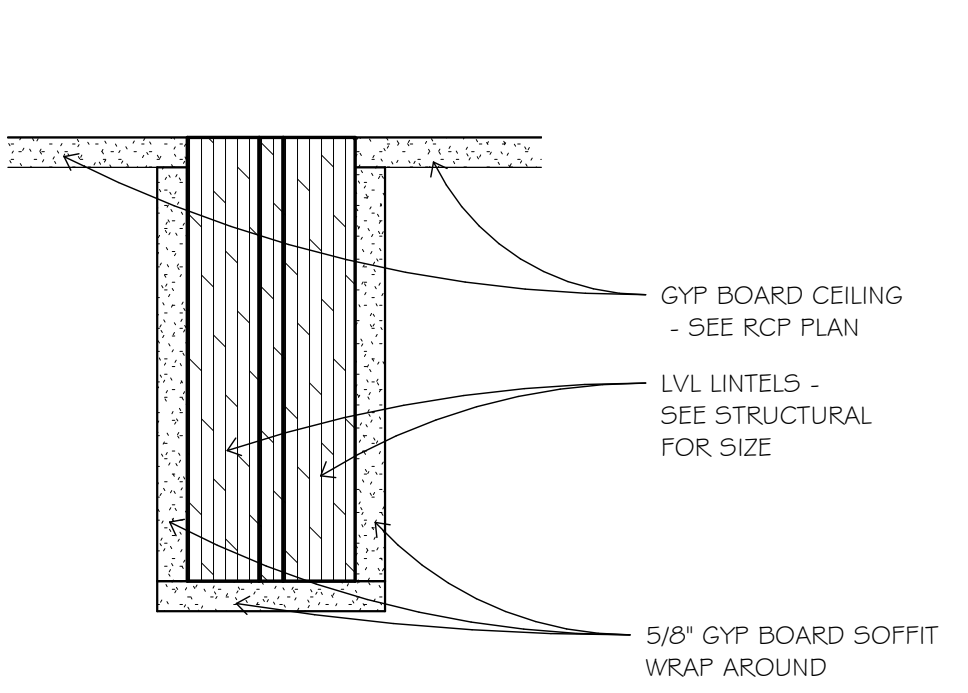
12 1 1/2" = 1'-0"
DETAIL AT STORM SHELTER CEILING



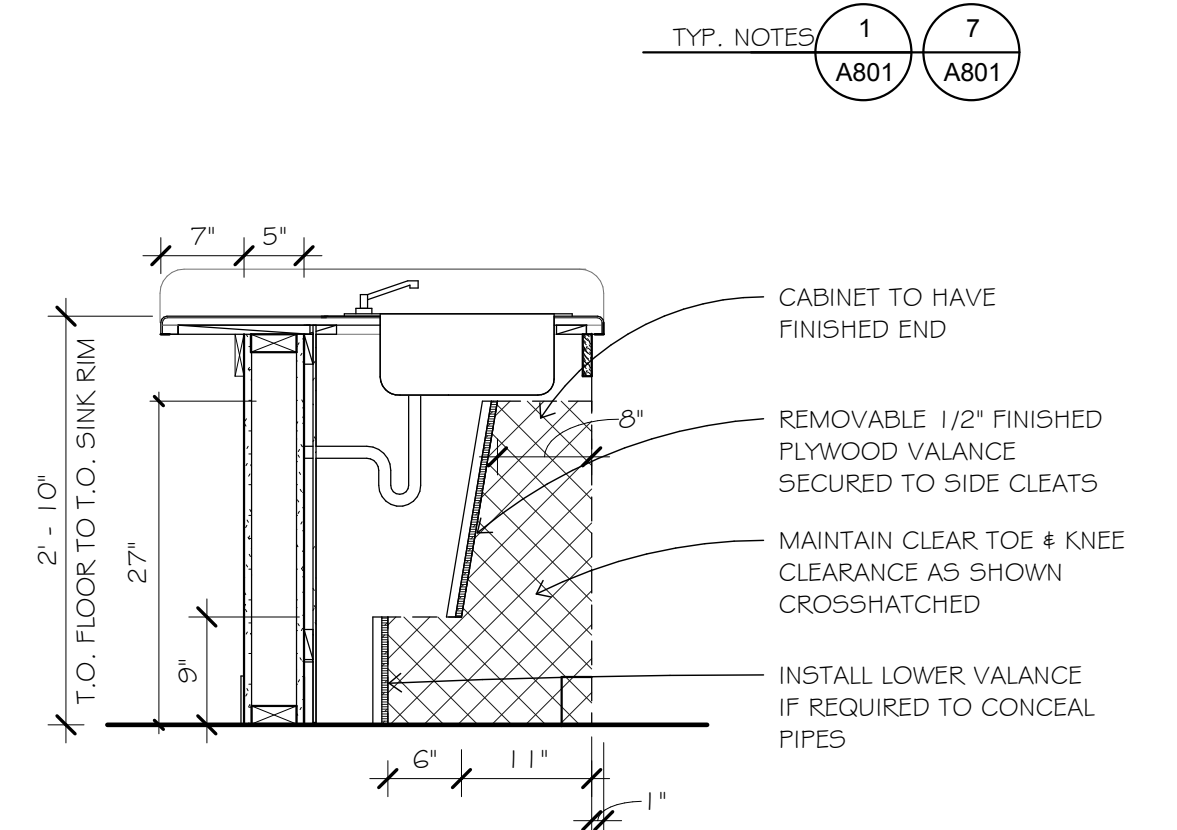
13 1 1/2" = 1'-0"
DETAIL AT STORM SHELTER WALL & SLAB



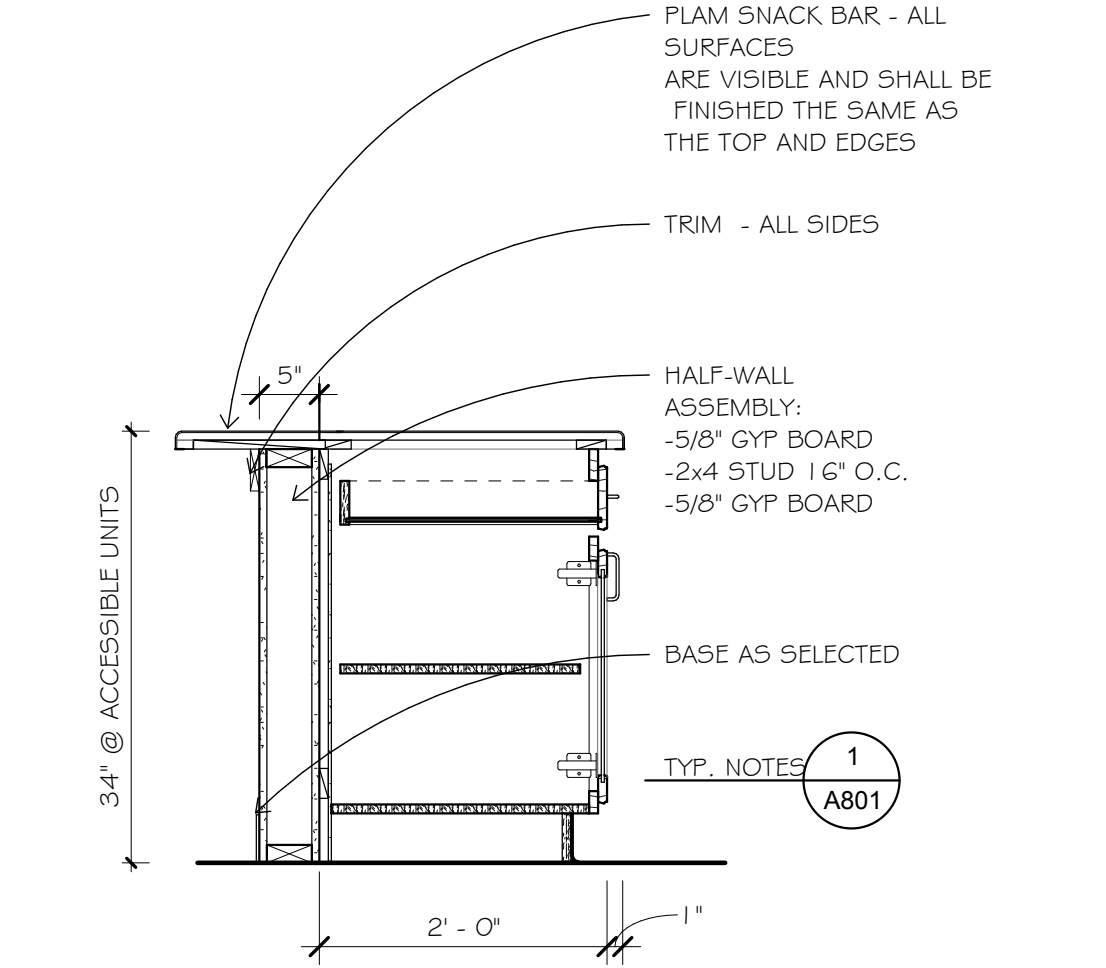
14 1 1/2" = 1'-0"
STORM SHELTER WALL AT PARTY WALL



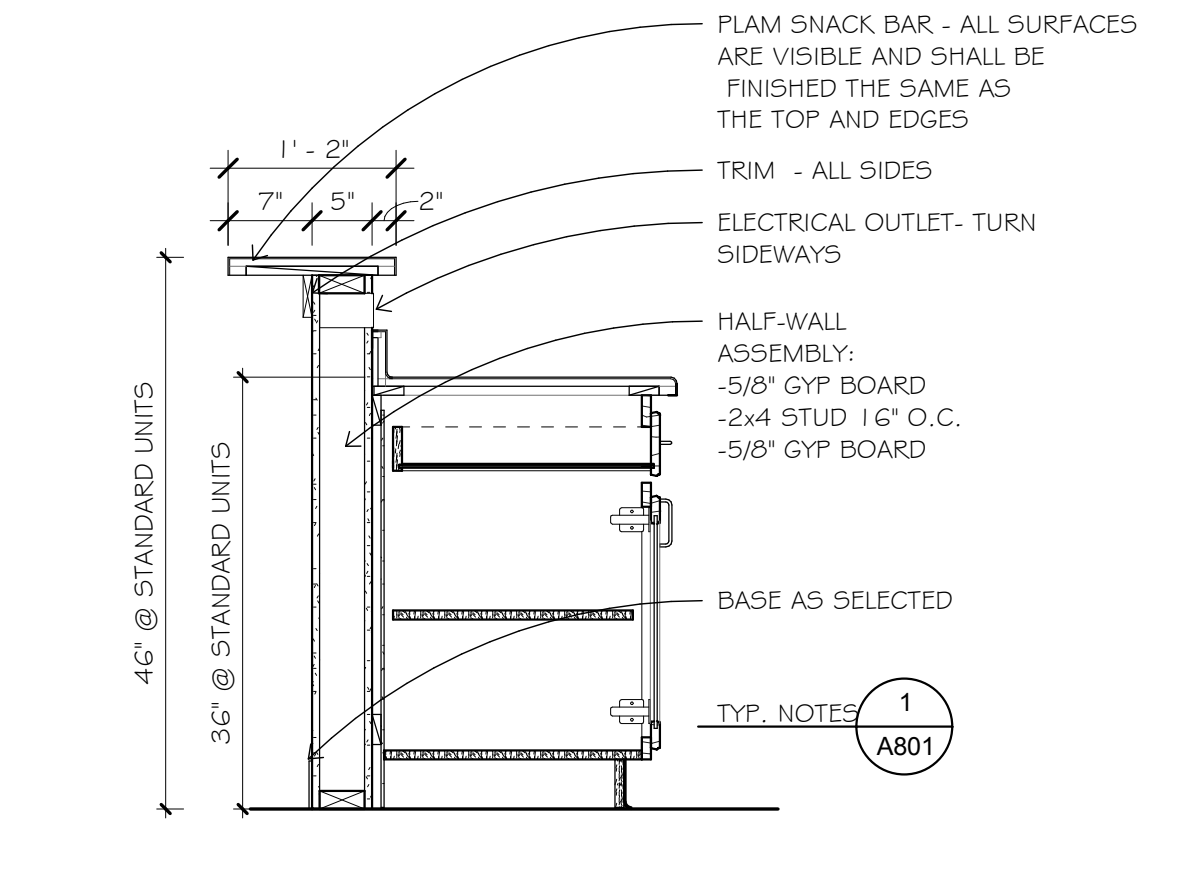
15 3" = 1'-0"
GYP BOARD SOFFIT DETAIL



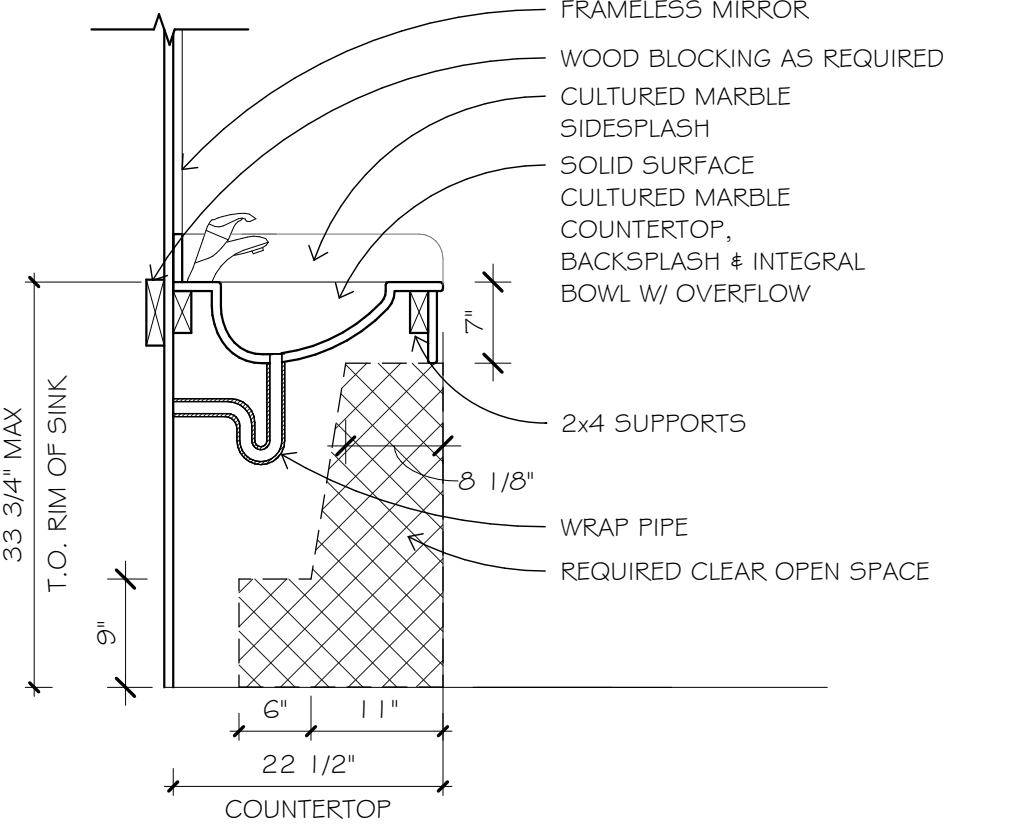
6 3/4" = 1'-0"
ACC KITCHEN CABINET SECTION - SINK



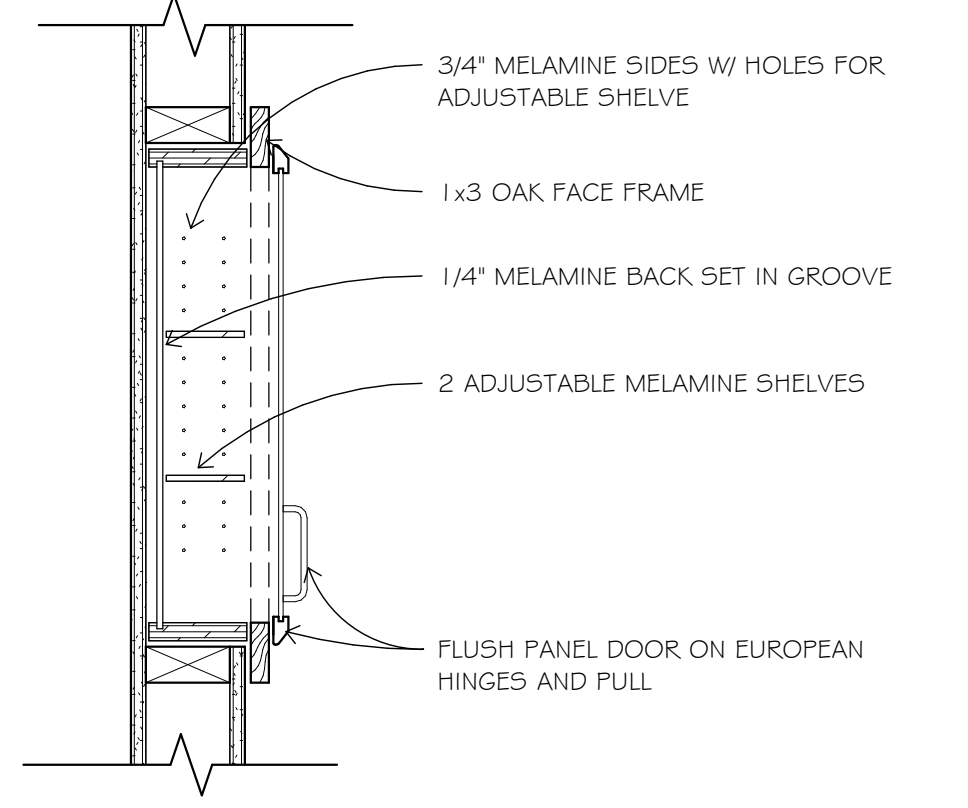
7 3/4" = 1'-0"
ACC. KITCHEN CABINET AT PENINSULA



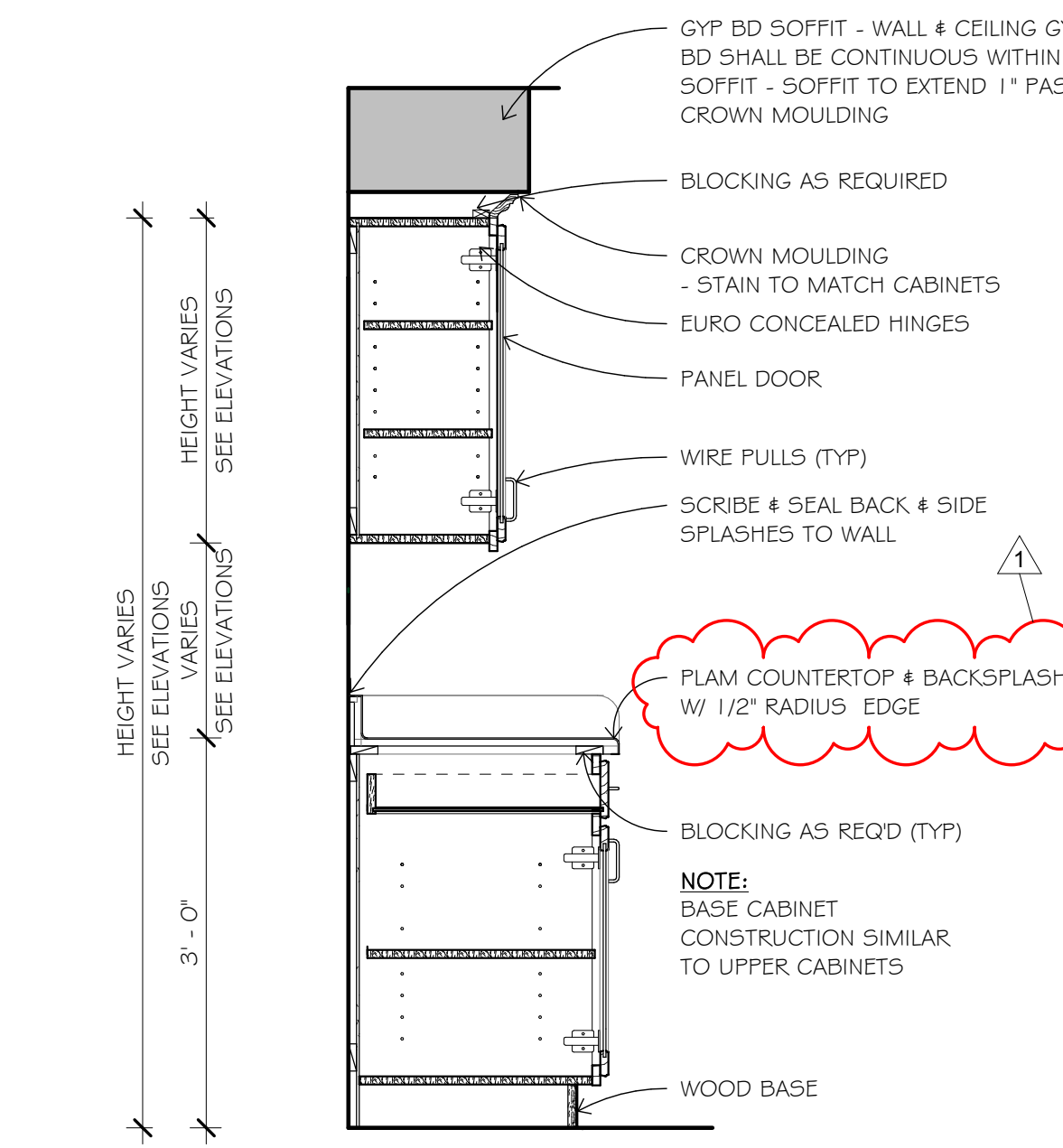
8 3/4" = 1'-0"
KITCHEN CABINET AT PENINSULA



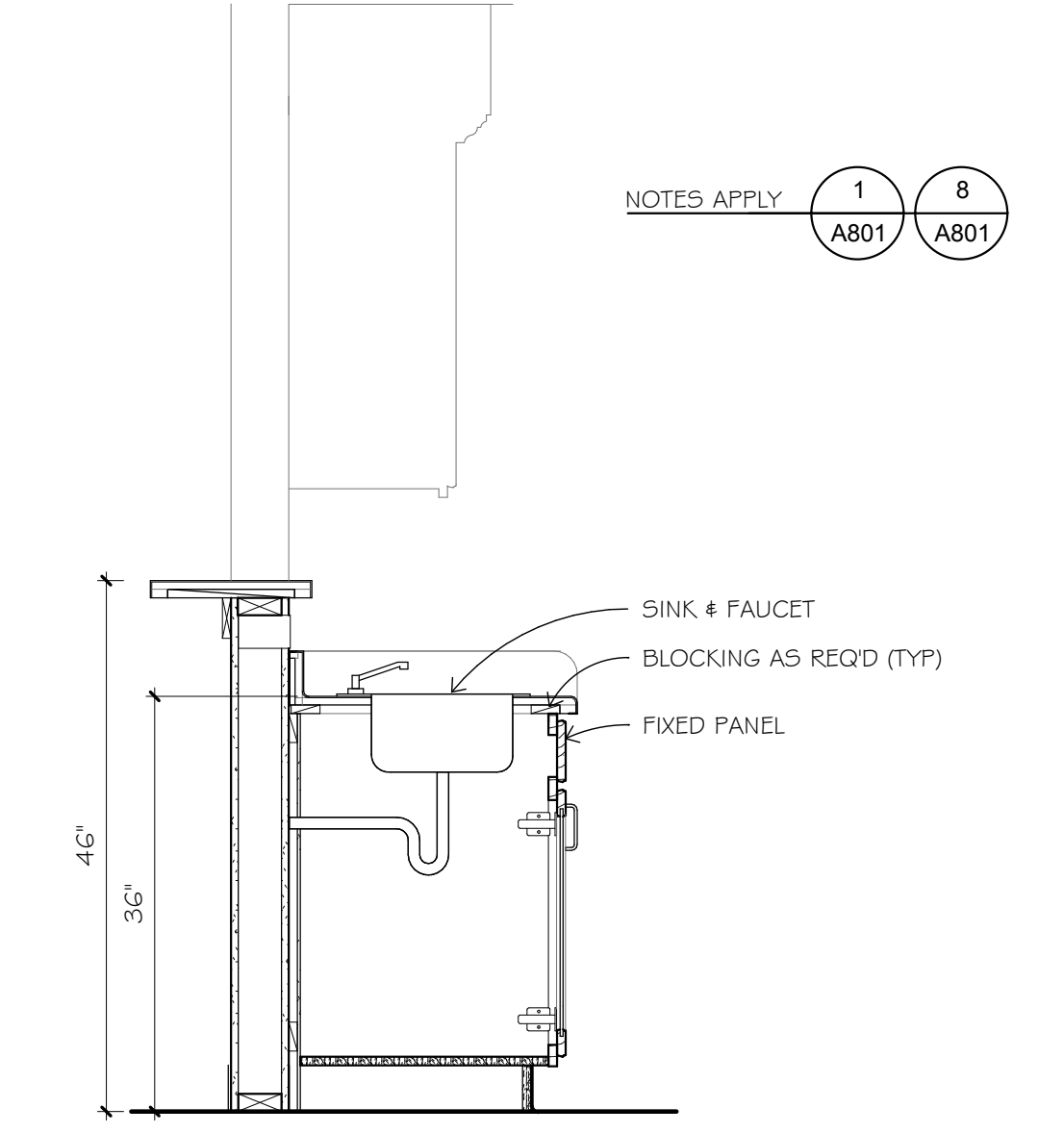
9 3/4" = 1'-0"
ACCESSIBLE VANITY SECTION



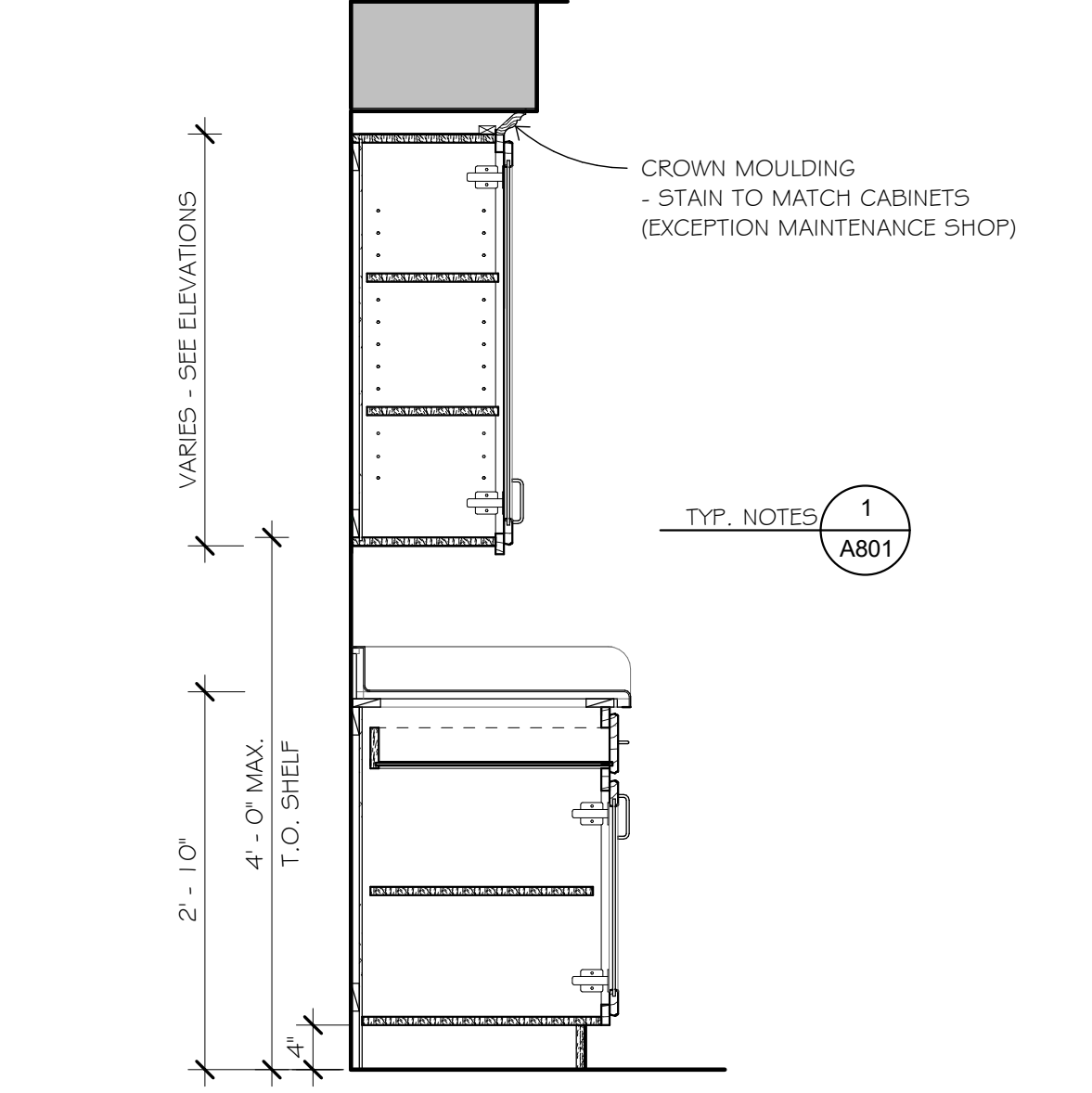
10 1 1/2" = 1'-0"
MEDICINE CABINET DETAIL



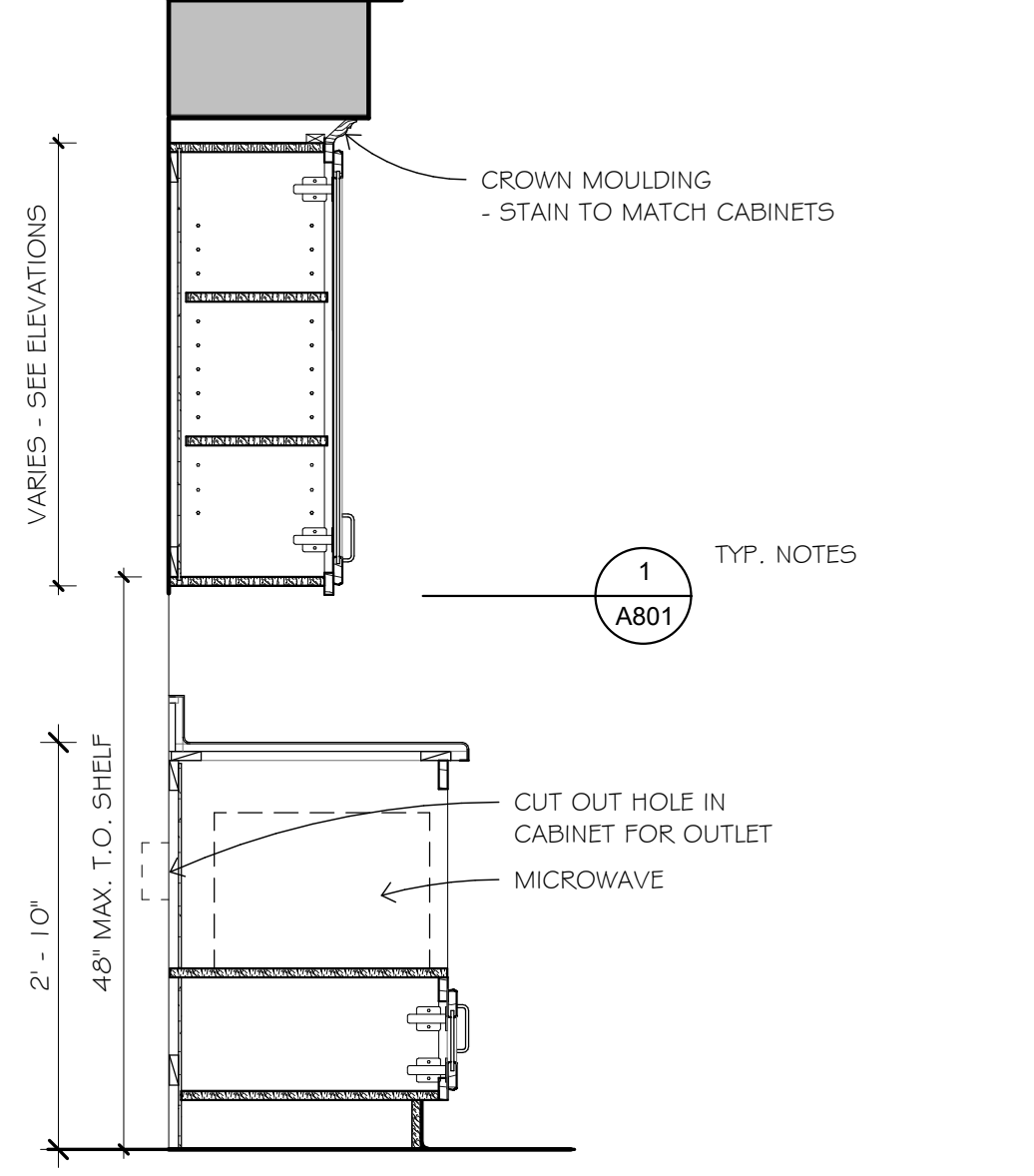
1 3/4" = 1'-0"
TYPICAL KITCHEN CABINET SECTION



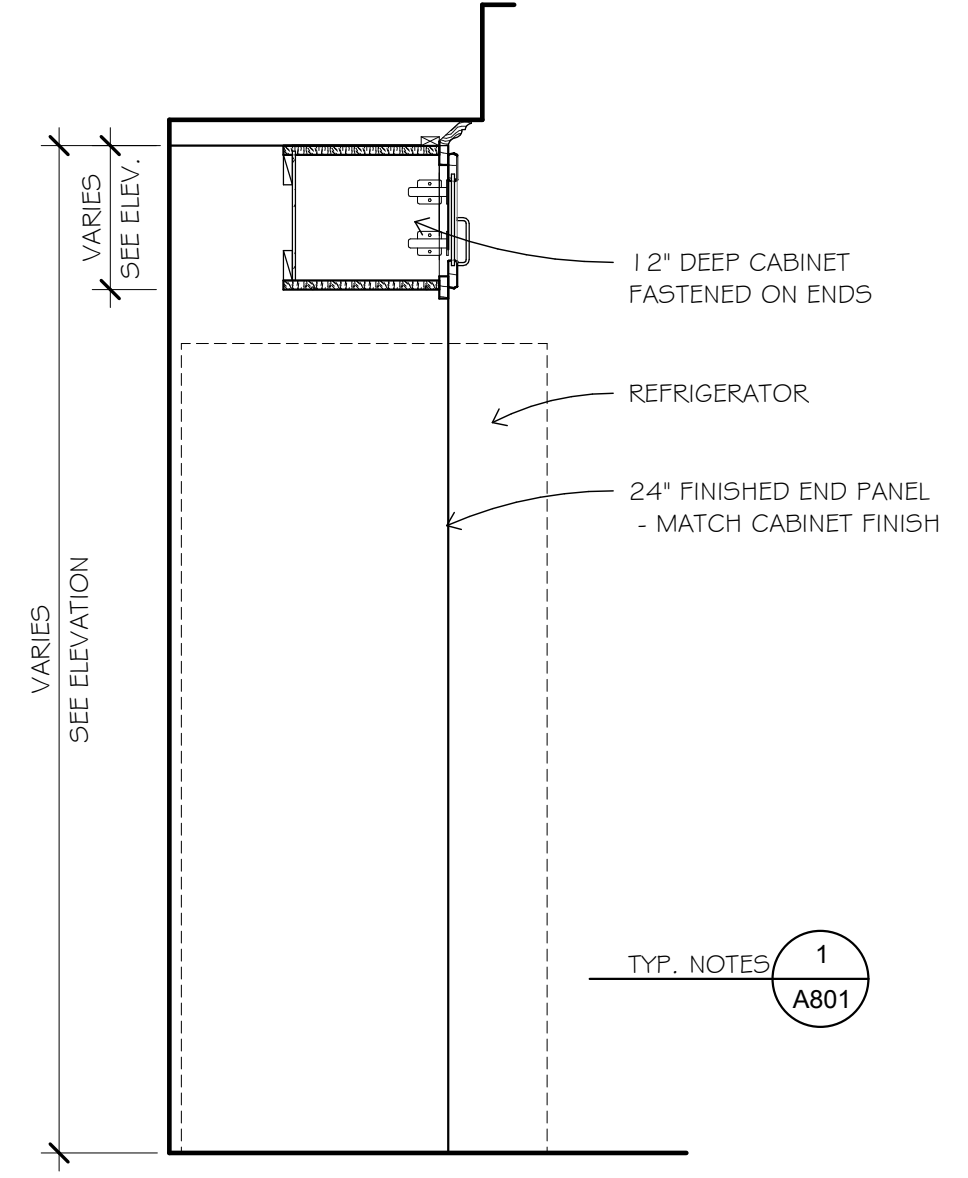
2 3/4" = 1'-0"
TYPICAL KITCHEN CABINET SECTION AT SINK



3 3/4" = 1'-0"
ACC KITCHEN CABINET SECTION



4 3/4" = 1'-0"
KITCHEN CABINET SECTION AT MICROWAVE



5 3/4" = 1'-0"
KITCHEN CABINET SECTION AT FRIDGE

