# Addendum No. 2

June 6th, 2016

Project: Gallatin Valley YMCA

**Location:** Baxter Lane, Bozeman, Montana 59715

Bid Date: June 16<sup>th</sup>, 2016 at 10:30 a.m.

Acknowledgment of receipt of this addendum is required on bid form.





#### **NOTICE TO BIDDERS:**

You are hereby notified of the following clarification of, addition or revisions to, the Bid Documents for the above referenced project.

The following information is being issued to all plan holders of record as of the date of this Addendum. It is the responsibility of each Bidder to notify his/her sub-contractors, suppliers, etc., and to verify all items covered by the Contract Documents, including Addenda, as related to their bids, prior to bid submittal.

This Addendum is hereby made part of the project requirements and contract documents for "Gallatin Valley YMCA" prepared by CTA Architects Engineers, Inc. and dated May 23, 2016. Be sure to acknowledge this Addendum on your Bid Form(s). This addendum consists of the items listed below and the following attachments:

#### 1.0 GENERAL

1.1 **Bid Date and Time has changed to June 16<sup>th</sup>, 2016 at 10:30 am**. Review "Invitation to Bid" and "Instructions to Bidders" Documents included in the specifications.

#### 2.0 PROJECT MANUAL

- 2.1 00 3500 Bid Package Descriptions: Modify the BID PACKAGE DESCRIPTIONS issued in Addendum 1 as follows:
  - 1. Bid Package 2A Sitework
    - a. Modify line item 11 as follows: Footing/Foundation excavation, backfill and fine grade for all building and site related concrete flatwork to +/½", unless noted otherwise. Supply and install interior underslab gravel course. Vapor barrier is in Bid Package #3A.
    - b. Delete "END BID PACKAGE #1A" on page 8.
  - 2. Bid Package 3A Concrete Foundation, Interior Concrete Flatwork, Helical Piers, and Rebar Div. 3 & 4
    - a. Modify line item 42 as follows: Supply and install all helical piers shown on plans. Install two test helical piers inside the footprint of the building equal to the highest capacity piers shown, by July 4<sup>th</sup>, 2016.
    - b. Modify line item 28 as follows: Supply and install all 2" rigid insulation (ensure foundation insulation continues to bottom of void form) and wall guard at foundation perimeter and under slab, damproofing, vapor barrier, and joint taping for vapor barrier under floor slabs as detailed in plans and specifications.
  - 3. Bid Package 6A Rough Carpentry & Door Supply and Installation
    - a. Modify line item 24 as follows: Includes multiple deliveries as required by CM. Hollow metal door frames to be delivered no later than 10/20/16.

Gallatin Valley YMCA Addendum 2

# 1. 04 2000 Unit Masonry: Part 2 - Products

- a. Brick Manufacture Hebron, color "Medora"
- b. CMU Manufacture is Kanta, color will be selected from standard color palette

#### 2. 09 5113 Acoustical Panel Ceilings: Revise paragraph 2.3.A as follows:

#### 2.3 ACOUSTICAL PANELS

A. Classification: Provide panels complying with ASTM E 1264 for type, form, and pattern as follows:

- 1. Type and Form: Type III, mineral base with painted finish; Form 2, water felted.
- 2. Pattern: C (perforated).

### 3. 27 0500 Tele-data Communications: See questions and responses below

- a. Are there any Plenum Air Handling Spaces in this building? NO
- b. 270500-I.3.a.: Are Arlington TL25, TL50 cable support hangers acceptable as substitution to Erico Cable Cat or Bline J-hooks? ACCEPTABLE
- c. Vertical cable pathways for 2nd floor cabling: are conduits to stub down into 1st floor ceiling space? CONTRACTOR TO COORDINATE PATHWAYS FROM 2<sup>ND</sup> FLOOR OUTLETS TO 1<sup>ST</sup> FLOOR TELECOM BD W/GC
- d. Wireless access point cabling: Are wireless access points to be cabled with 3 CAT 6 cables as per typ. Icon for combination voice/data wall jack assemblies? (1) 4PR CAT 6
- e. TV locations: no spec seen for TV cabling, is cable installed to TV locations to be RG6 coax cable? And shall cable be installed to telecomm room 116? BOX AND CONDUIT SYSTEM ONLY FOR TV OUTLETS
- f. Floor box locations: Fitness center locations, sheet E402, work note 5, calls for combination receptacle/data outlet- are these locations to be installed with only 1 CAT 6 data cable? (1) 4PR CAT 6
- g. Spec 270500 H. describes "110 style, hinged punchdown blocks and 4-pair, Category 6 cables between telephone patch panel and 110 blocks." Need clarification on part required (part #, manufacturer), and physical interface required for phone system. We are under the assumption that all CAT 6 cable in this building shall be terminated on CAT 6 patch panels in the 2 post rack, and completely interchangeable for voice or data capability. Please clarify "telephone patch panels" and 110 block interface. PROVIDE CAT 6 PATCH PANEL, LOW DENSITY. 110 STYLE TERMINATIONS ON BACK OF PATCH PANEL.
- h. Is there a warranty requirement for this cable plant install? WARRANTY SHALL BE MANUFACTURER 15 OR 25 YEAR WARRANTY, THAT SHALL PASS FROM MANUFACTURER DIRECTLY TO CLIENT.

#### 2.3 Prior Approvals – Add the following as approved substitutions:

 07 5423 TPO Roofing

– Sika Sarnafil Thermoplastic Polyvinyl-Chloride PVC 60 mil White Mechanically Attached Roof System.

- 2. 08 4113 Aluminum Framed Entrances & Storefront Tubelite
- 3. 23 3113 Metal Ducts Omni Duct
- 4. 23 3423 Centrifugal Roof Ventilators ACME
- 5. 23 7416 Packaged Rooftop Air Conditioning Units Valent, Reznor
- 6. 23 8126 Split System Air Conditioners LG
- 7. Manufacturer's indicated for prior approval are for bidding purposes only. Final approval subject to submittal data in accordance with requirements of specification.

SECTION	ITEM	MANUFACTURER / SUPPLIER
260000	Occupancy Sensors and Digital Control	LC&D, Hubbell, NexLight, PerfectSense, Sensor Switch
265100	Types A1, A1E, A2, A2E Type EX1 Type LP1 Types LP2, LP2E, LP4, LP4E Types P1 Type P3 Type PM1 Types R1, R1E, R2,R2E Types S1, S1E Types S2, S2E, S4, S4E Type S3E Type U1 Type UC1 Types WS1, WS1E Types WS2, WS2E Type WS6 Type WS7	Columbia, Lithonia, LSI Dual-Lite, Lithonia, Mule Alera, Finelite, Prudential Columbia, Kennall, Lumax Contech, CSL, V2 Lighting Contech, CSL, Gotham Beacon, Lithonia, LSI Lithonia, NSPEC, Prescolite Columbia, Kennall, Lumax Columbia, Lithonia, LSI Lithonia, Lumax, New Star Lithonia, Lumax, New Star Contech, CSL, Lithonia Alera, Finelite, Prudential Deco, ILP, Lithonia Alera, Finelite, Prudential Deco, ILP, Lithonia

# 3.0 Drawings

- 3.1 Replace the following sheets, with the attached sheets:
  - 1. Sheets W1, W2, A103, A501, A502, A601, A602, A603, A801, A802, S101, & S202.

# 3.2 Make the following revisions:

- 1. Sheet E001
  - a. LIGHTING FIXTURE SCHEDULE- Add type R3, 6" RECESSED LED CAN LIGHT, 1400L, SHOWER TRIM, LITON LHALD625C071UE / LRLD642C-WL.

 LIGHTING FIXTURE SCHEDULE- Add type R3E, 6" RECESSED LED CAN LIGHT, 1400L, SHOWER TRIM W/EMERGENCY, LITON LHALD625C071UE / LRLD642C-WLEM2.

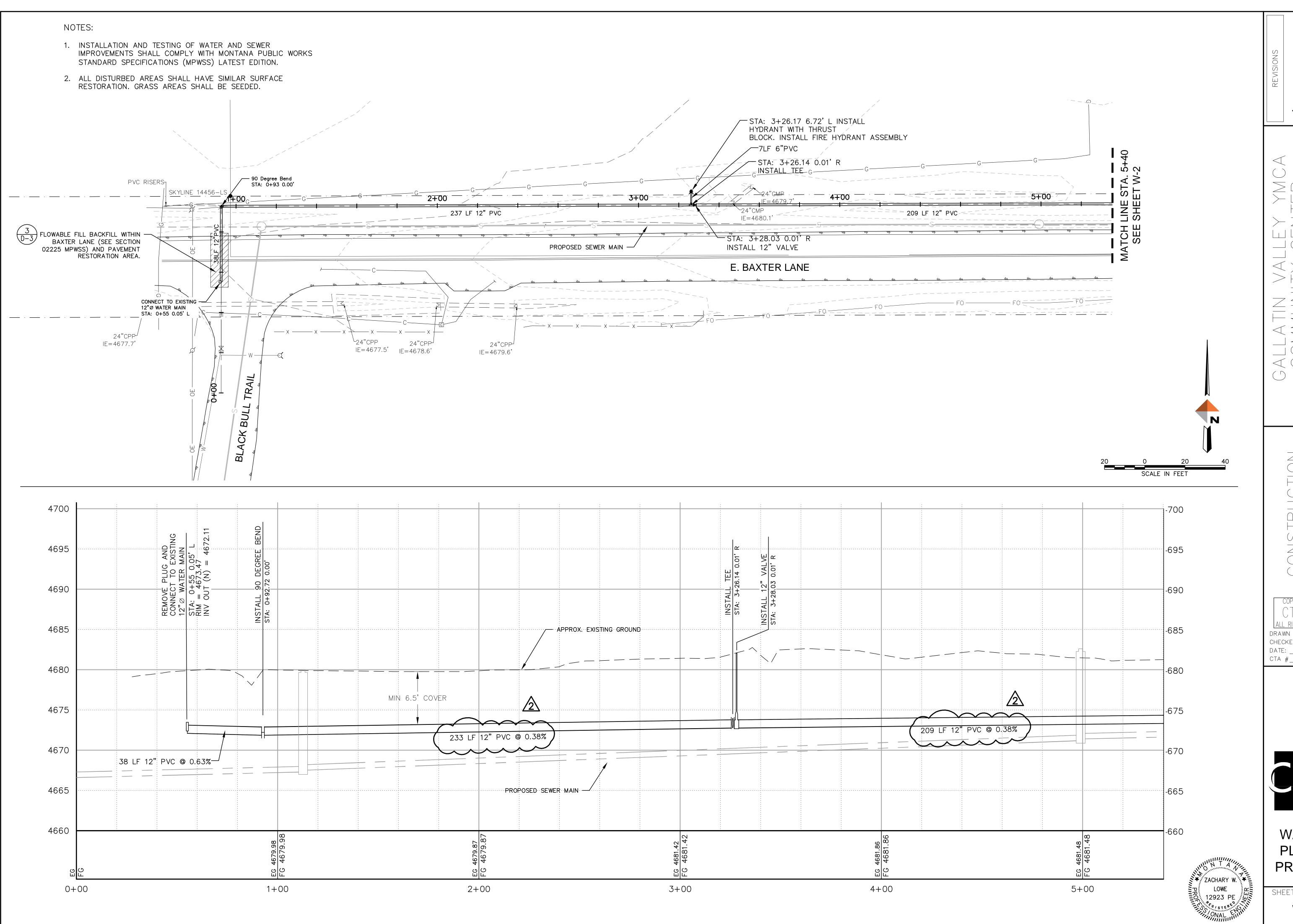
#### 2. Sheet E002

- a. OCCUPANCY SENSOR SCHEDULE Change description of type OS1 to Wattstopper LMDC-100, ceiling mounted dual technology occupancy sensor with 1000sf coverage set off delay to 20 minutes and sensitivity to max. Compatible with room controller.
- b. OCCUPANCY SENSOR SCHEDULE Change description of type OS to Wattstopper DT-355, ceiling mounted dual technology occupancy sensor 120V.

#### 3. Sheet E201

- a. VESTIBULE 100 Change (1) R1 light to (1) R2 light.
- b. VESTIBULE 100 Change (1) R1E light to (1) R2E light.
- c. CONFERENCE 115 Change digital room controller to RC2, 3 relay with dimming.
- d. VESTIBULE 128 Change (2) R1 lights to (2) R2 lights.
- e. VESTIBULE 128 Change (2) R1E lights to (2) R2E lights.

**END OF ADDENDUM NO.2** 



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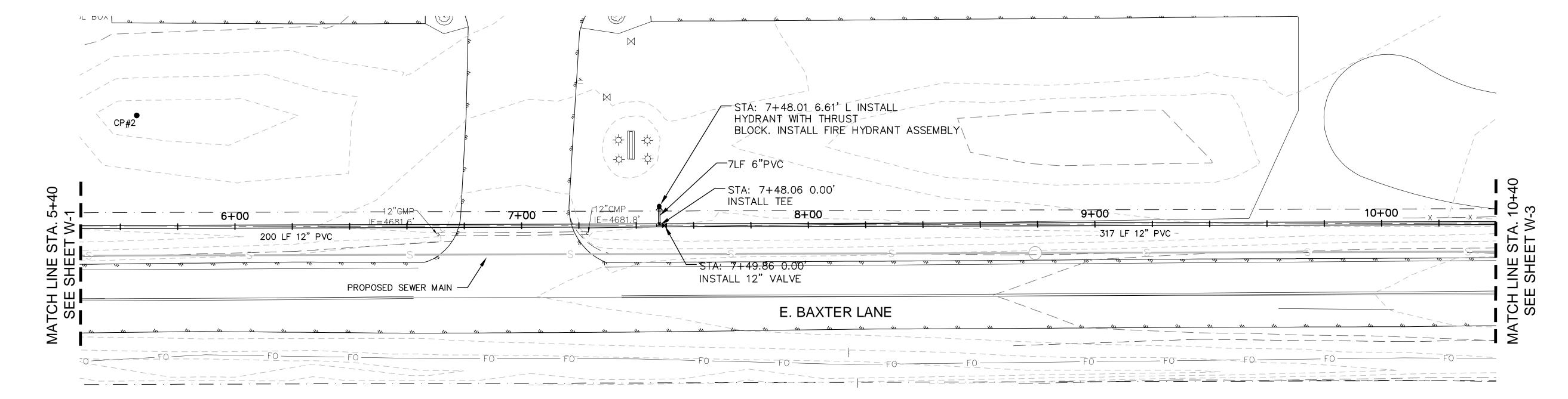
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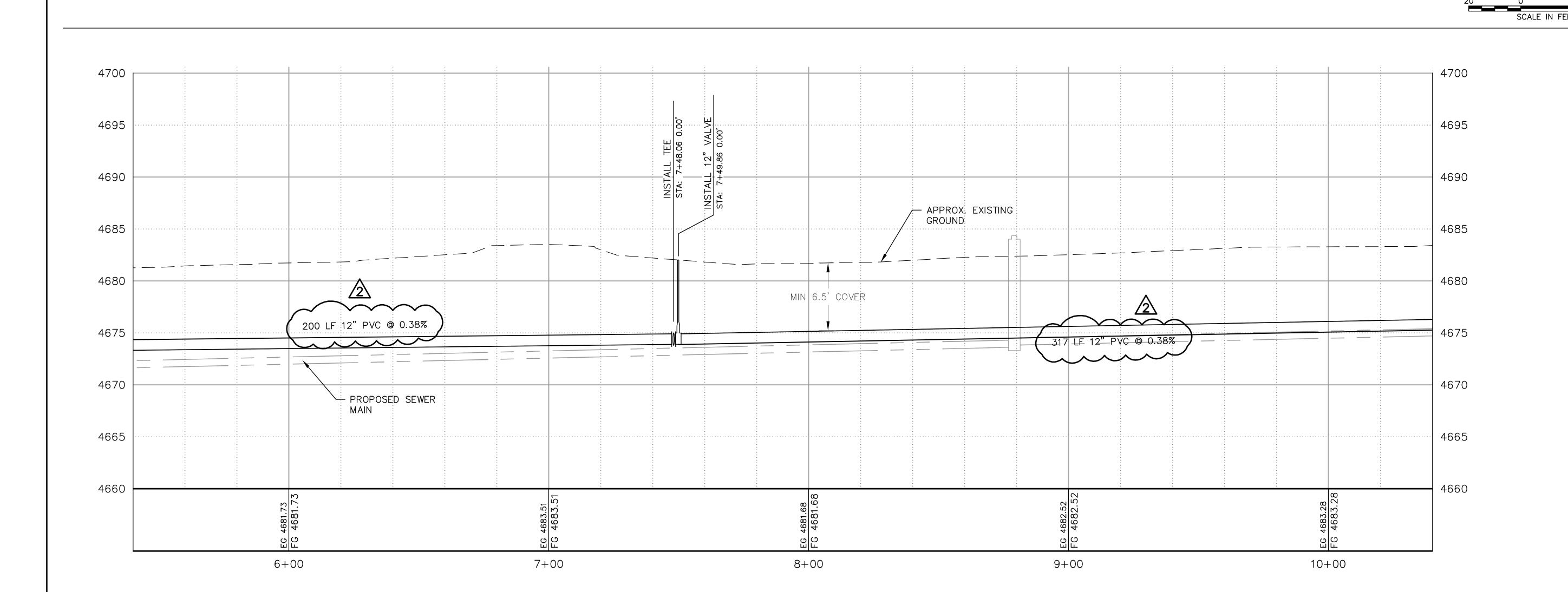


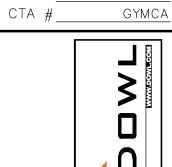
WATER PLAN & PROFILE

W-1

- INSTALLATION AND TESTING OF WATER AND SEWER
   IMPROVEMENTS SHALL COMPLY WITH MONTANA PUBLIC WORKS
   STANDARD SPECIFICATIONS (MPWSS) LATEST EDITION.
- 2. ALL DISTURBED AREAS SHALL HAVE SIMILAR SURFACE RESTORATION. GRASS AREAS SHALL BE SEEDED.







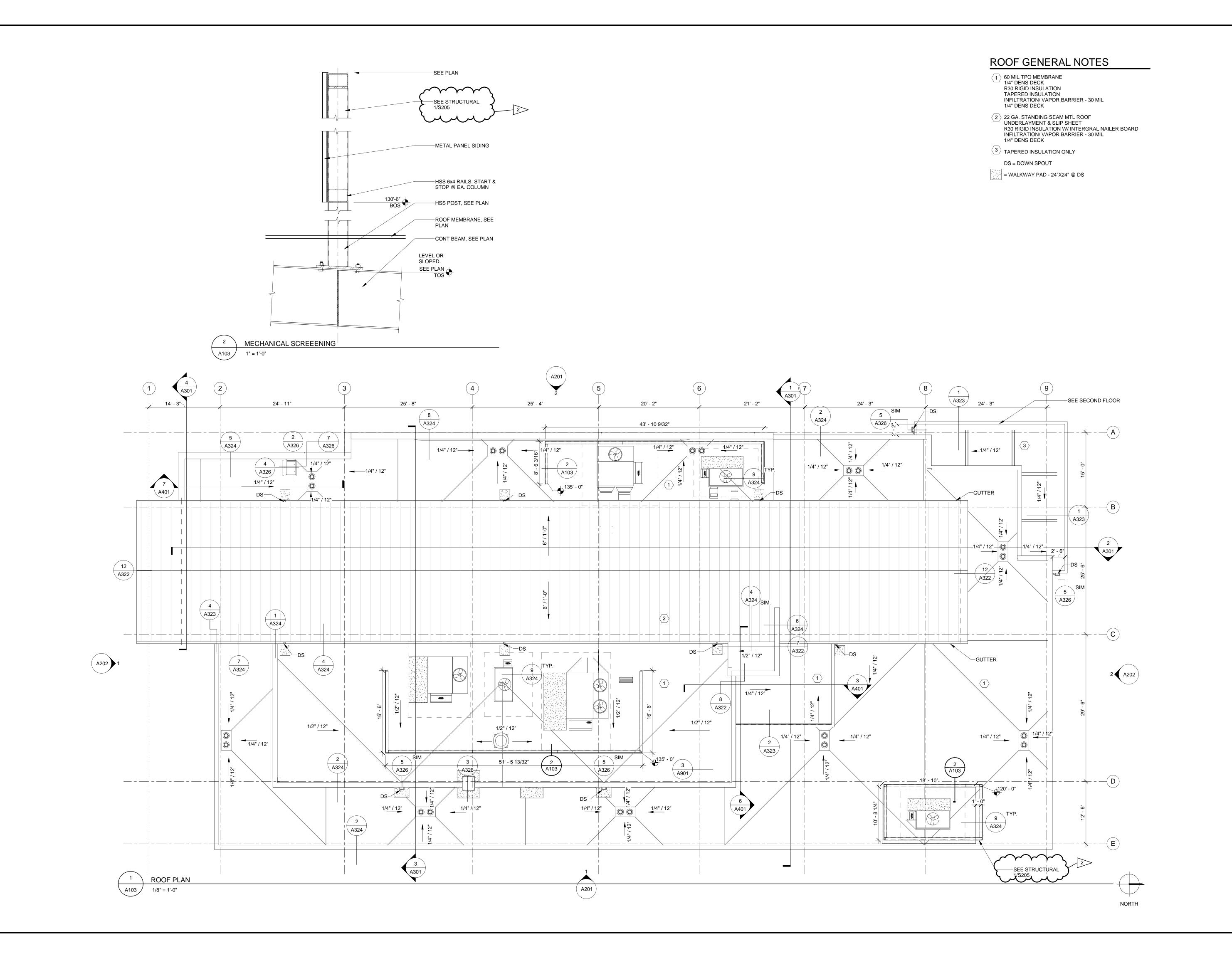


WATER PLAN & PROFILE

SHEET W-2

ZACHARY W. LOWE

12923 PE



5971 BOZEMAN

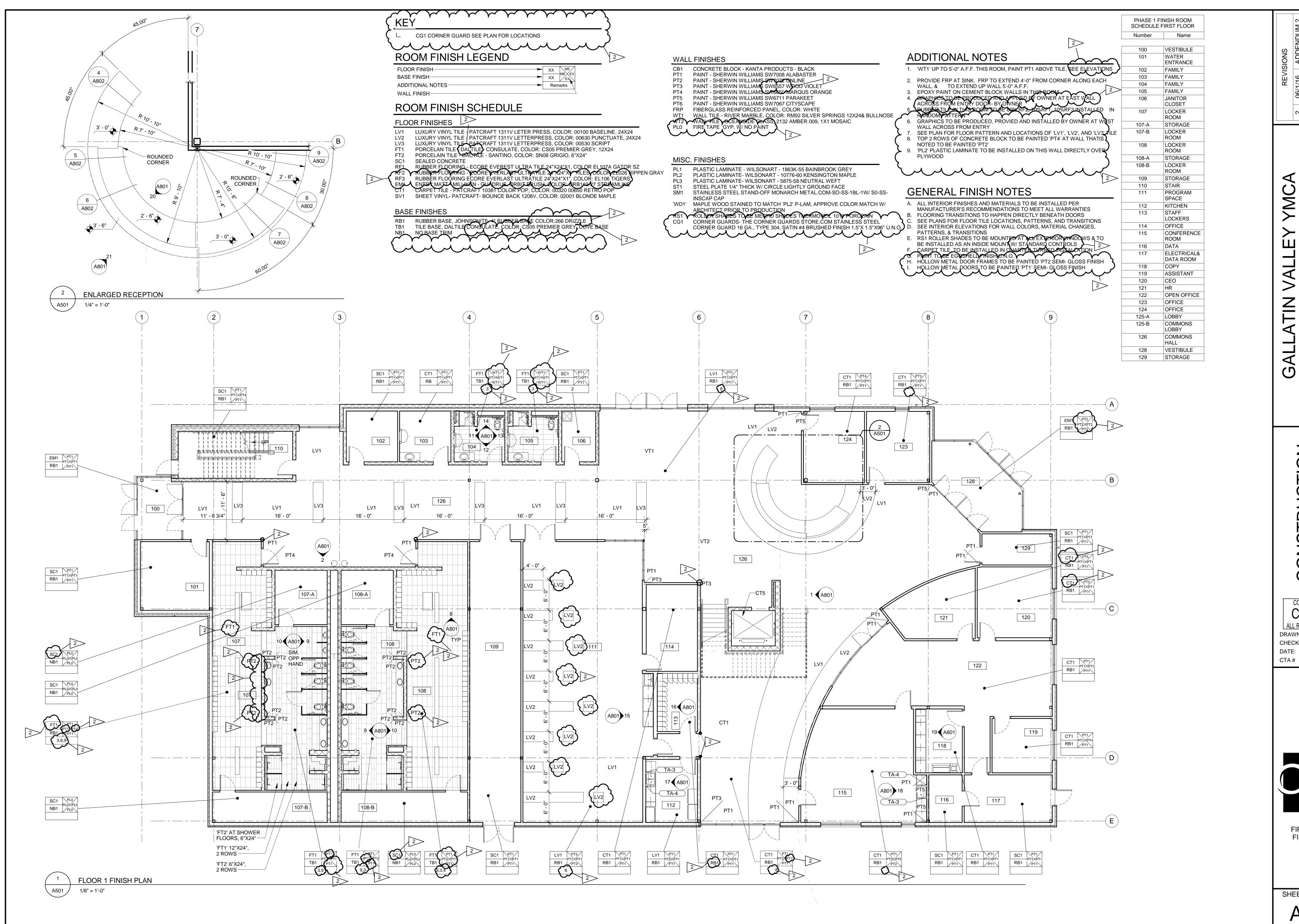
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**ROOF PLAN** 



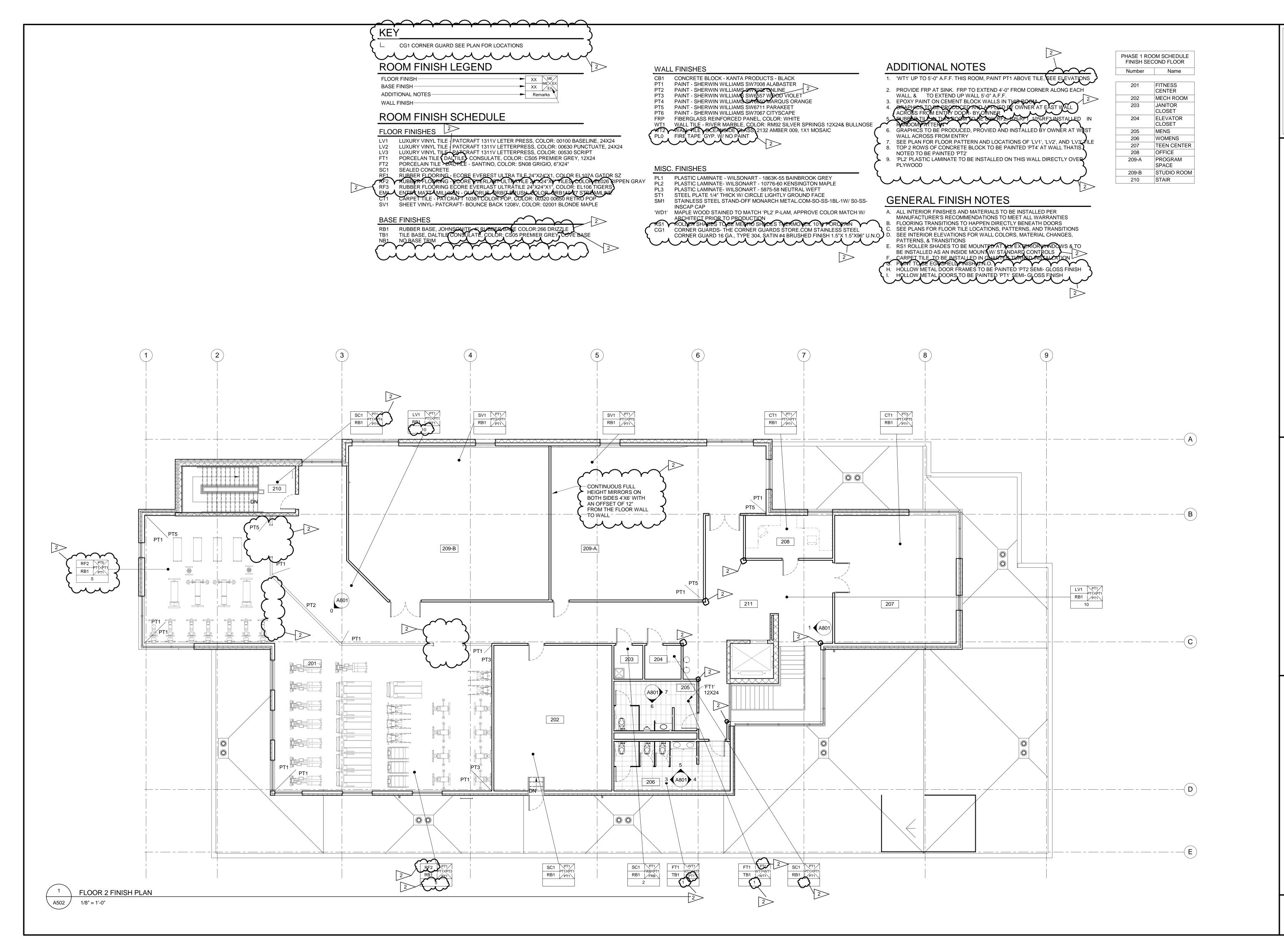
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FIRST FLOOR FINISH PLAN



0 SALLATIN VA

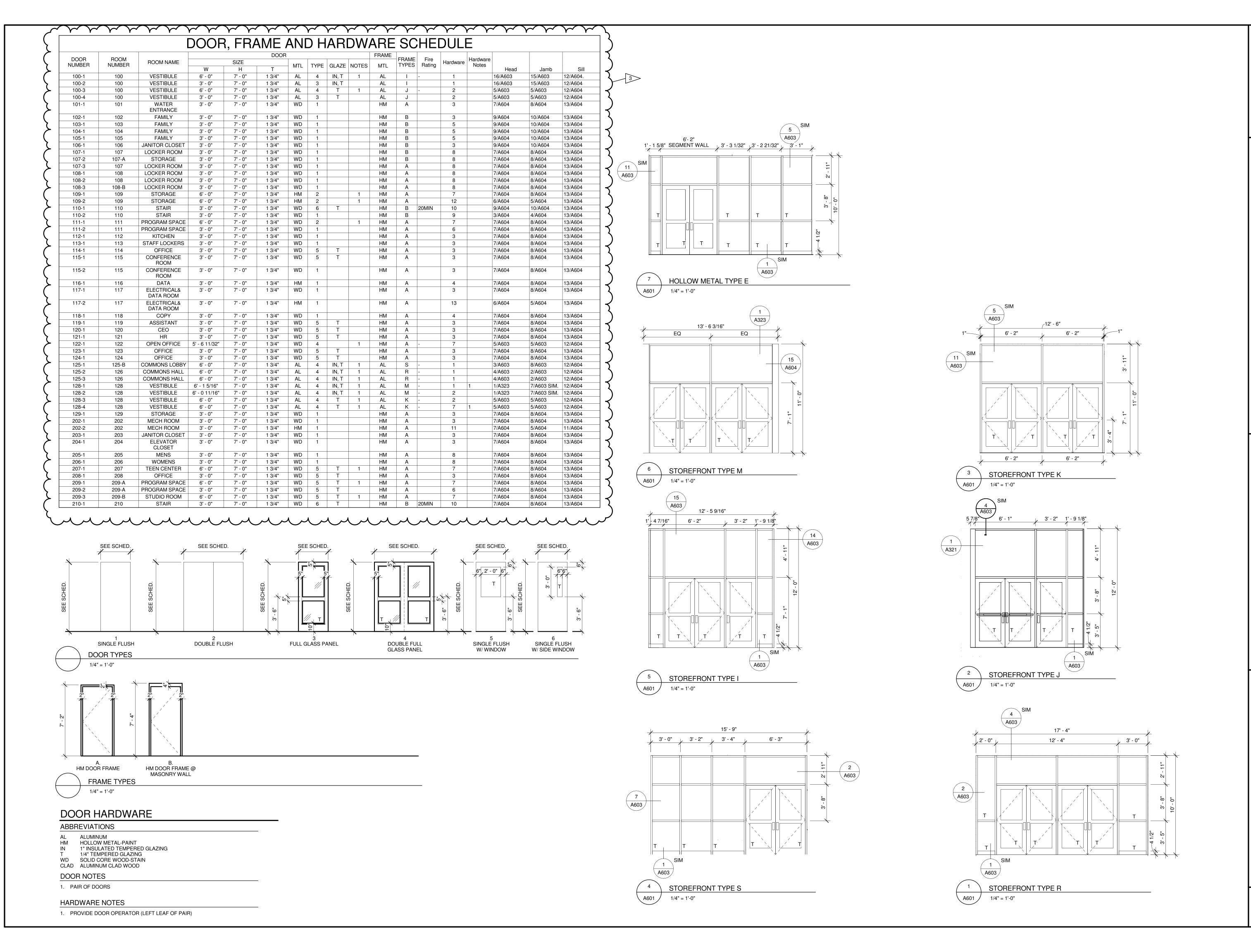
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SECOND FLOOR FINISH PLAN



REVISIONS
3 06/06/16 ADDENDUM

Y CENTER

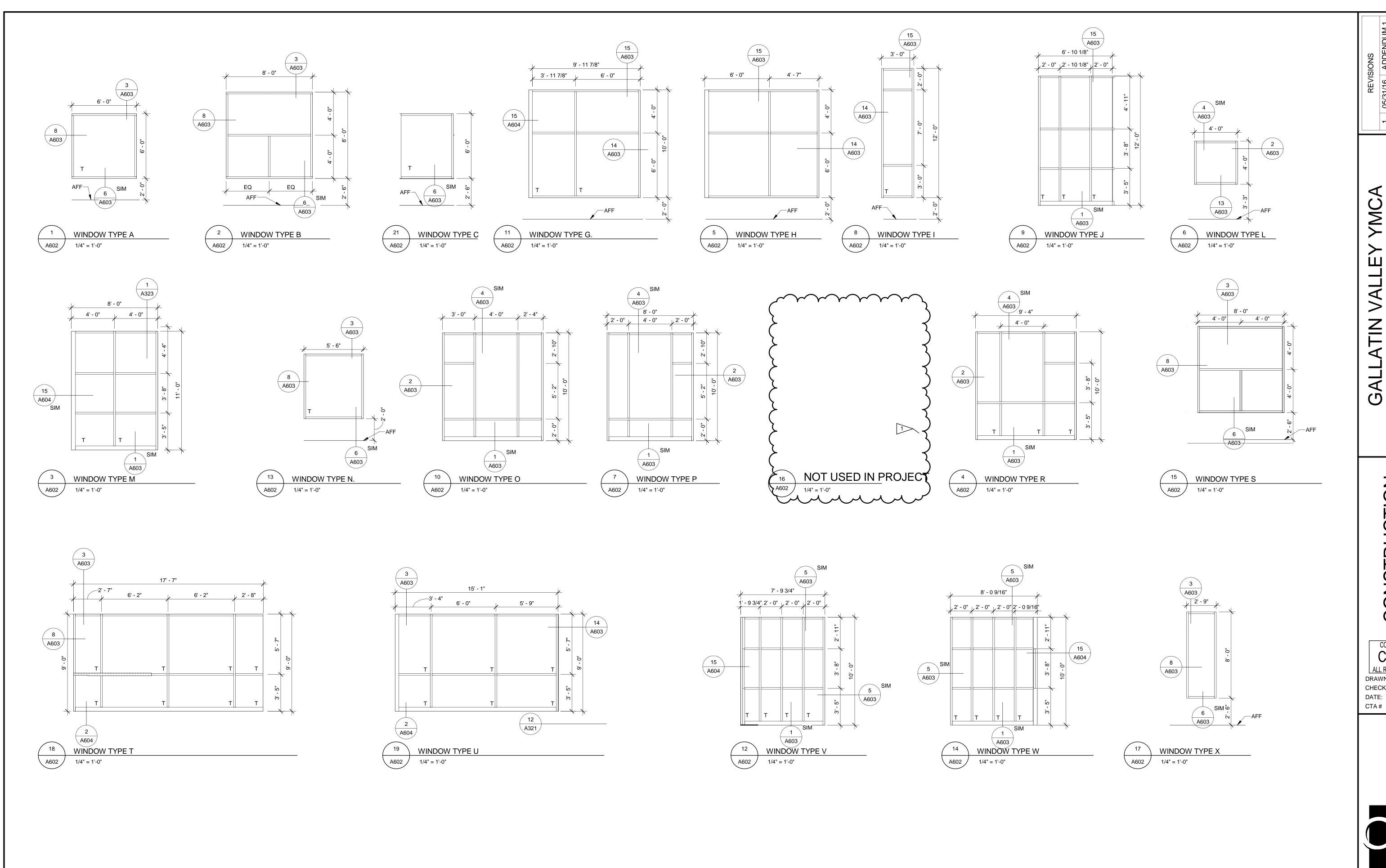
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CTA # GYMCA

DOOR AND WINDOW SCHEDULES



GALLATIN VALLEY YMCA COMMUNITY CENTER BOZEMAN,

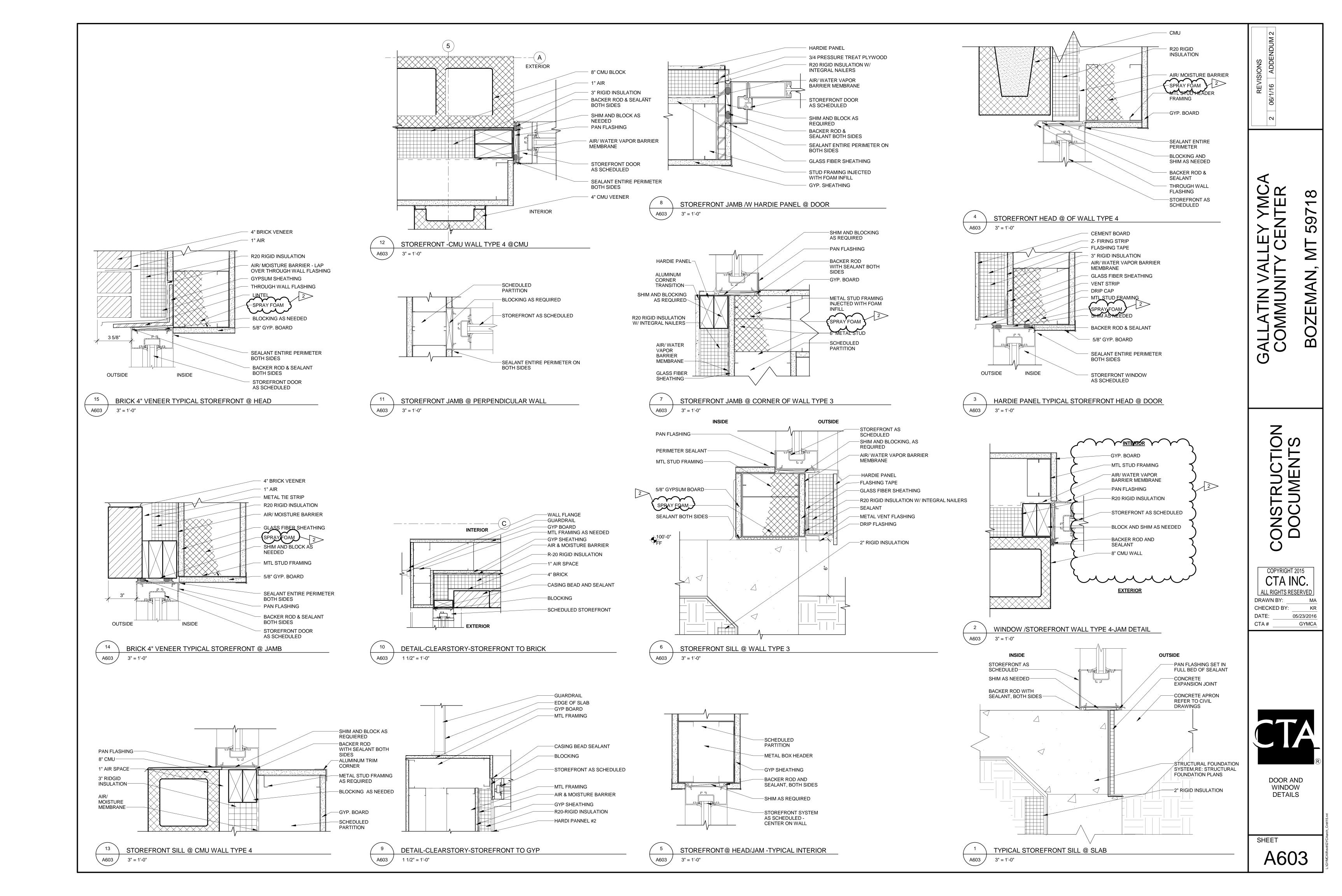
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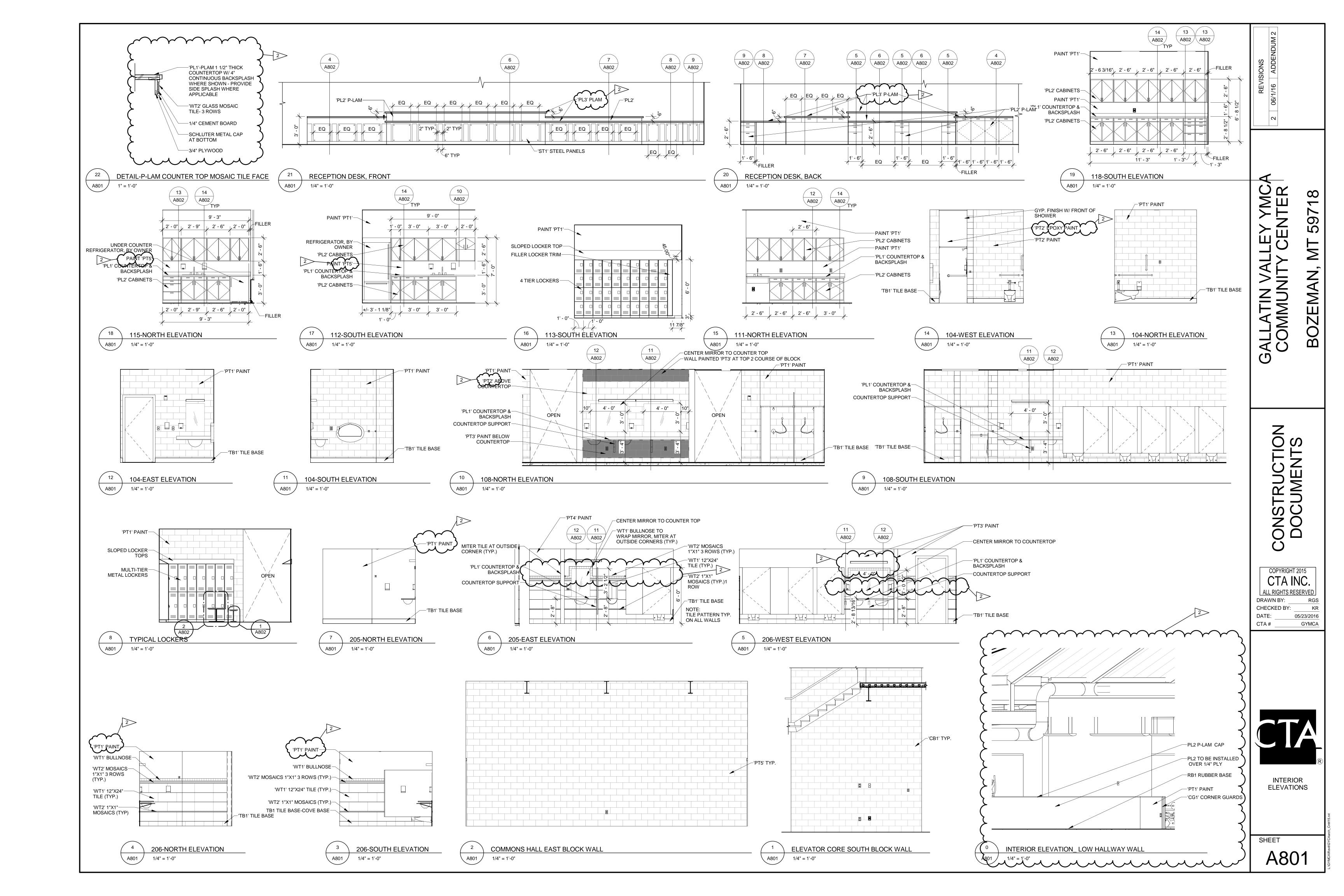
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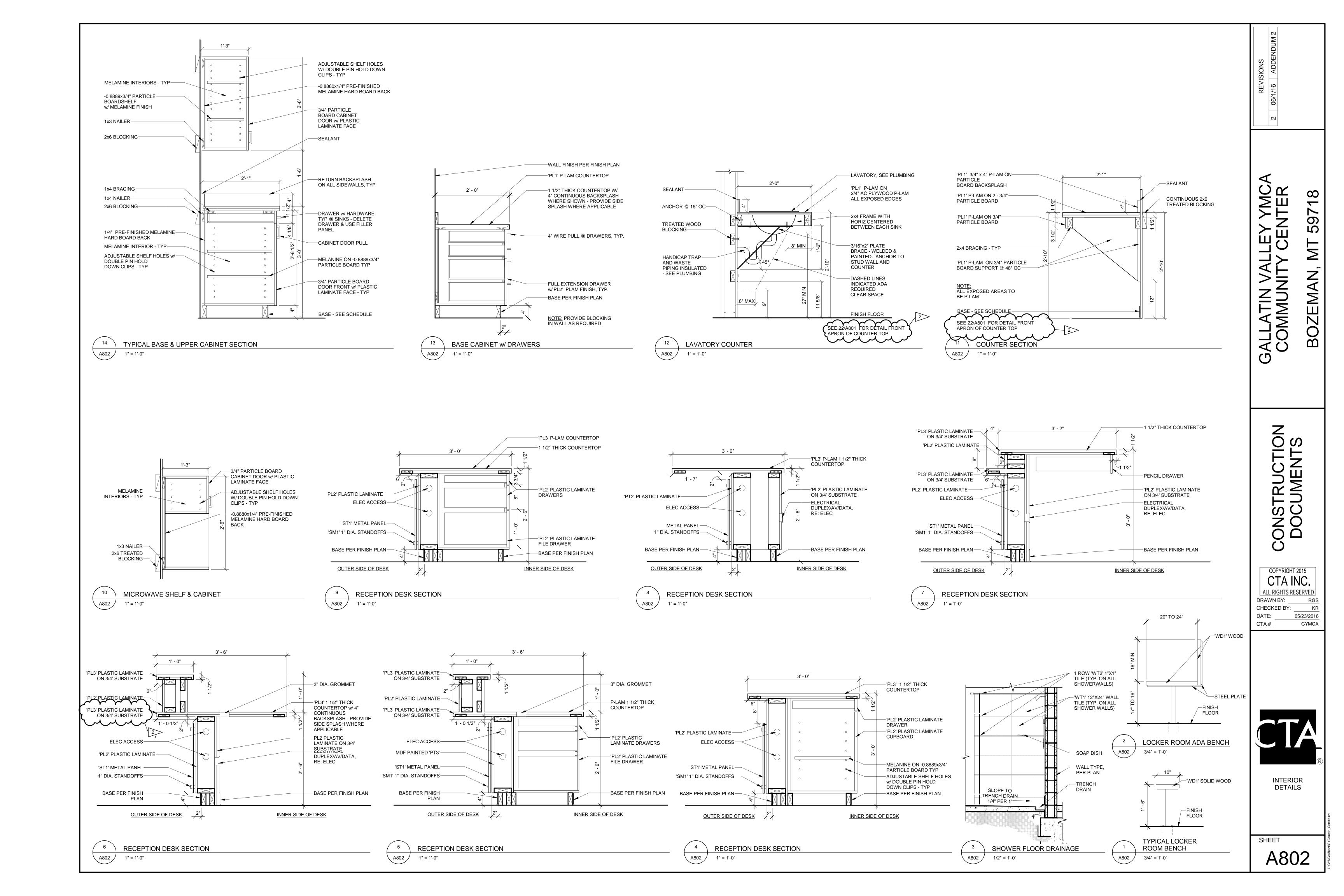
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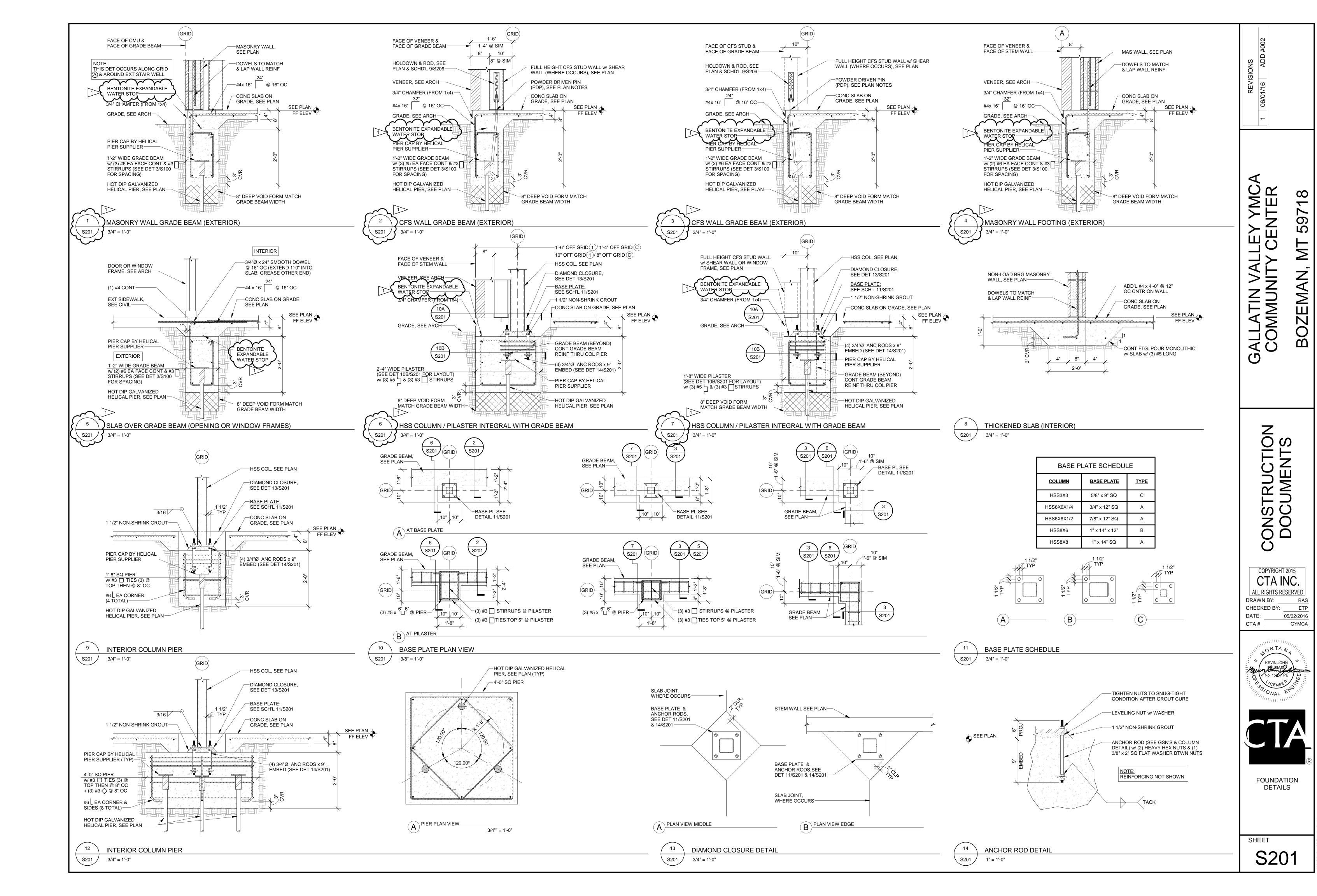
GYMCA

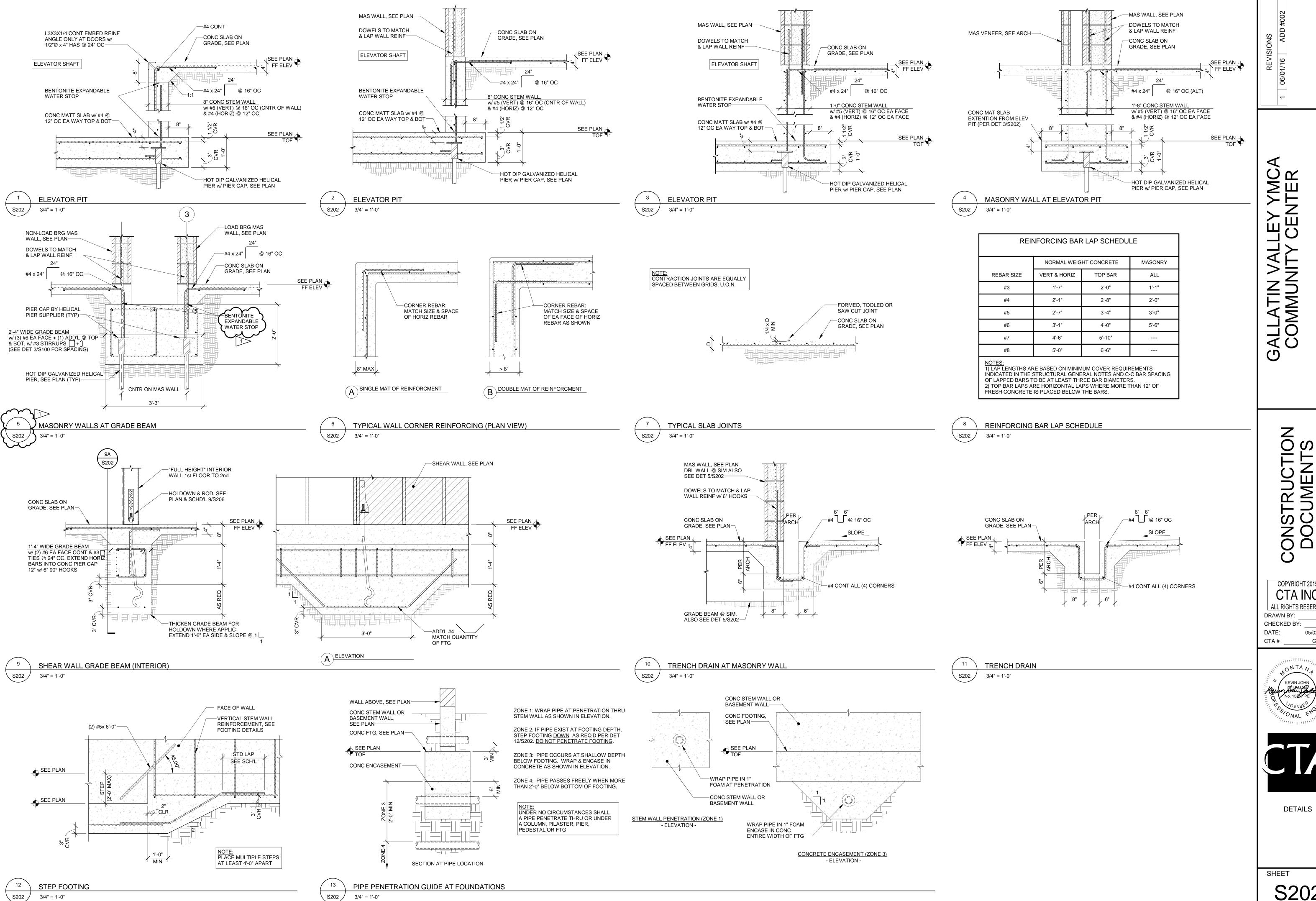
WINDOW SCHEDULE











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