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ADDENDUM NUMBER FOUR (4)

BASEBALL PAVILION REPAIRS

MISSISSIPPI VALLEY STATE UNIVERSITY ITTA BENA, MISSISSIPPI



June 17, 2022

TITLE SHEET	1
ADDENDUM	2
ATTACHMENTS	11
TOTAL NUMBER OF PAGES	14

Addendum No. 4 Baseball Pavilion Repairs Mississippi Valley State University DDG Project No.: 20.012 THIS ADDENDUM, WHICH CONTAINS REVISIONS TO THE WORK CONTAINED IN THE ORIGINAL DRAWINGS AND SPECIFICATIONS DATED MARCH 20, 2022 SHALL BECOME A PART OF SUCH DRAWINGS AND SPECIFICATIONS AS IF BOUND THEREIN, OTHER REQUIREMENTS OF DRAWINGS AND SPECIFICATIONS RELATING TO ITEMS INVOLVED SHALL REMAIN AS SPECIFIED.

THE ABOVE-NAMED CONTRACT DOCUMENTS ARE HEREBY MODIFIED, CORRECTED AND/OR SUPPLEMENTED BY THIS ADDENDUM AS FOLLOWS:

PERTAINING TO THE SPECIFICATION:

Item 1:TABLE OF CONTENTS

- 1. ADD Attached Section 32 31 13 Vinyl Coated Chain Link Fence
- 2. **ADD** to the Appendix the attached SUP02 Owner Presume Water and Sewer Locations.

Item 2:STANDARD FORM OF AGREEMENT BETWEEN THE OWNER AND THE CONTRACTOR SECTION 00 52 00, Paragraph 2.2.1

1. ADD The stipulated liquidated damages described in Paragraph 9.11 of the Supplementary Conditions are in the amount of Five Hundred Dollars (\$500.00) for each calendar day.

Item 3:SPECIFICATION SECTION 18 00 00 SPECIAL REQUIREMENTS

1. **DELETE** Part 3 – ALTERNATE SUPPLEMENT in its entirely and **REPLACE** with

"PART 3 – ALTERNATE

- A. Scheme A Alternate 1: Provide Custom "MVSU" logo and all related work as indicated on drawings.
- B. Scheme B Alternate 1: Provide Custom "MVSU" logo and all related work as indicated on drawings.
- C. Scheme B Alternate 2: Provide Custom Lockers and all related work as indicated on drawings.
- D. Scheme B Alternate 3: Porcelain Wall Tiles and all related work as indicated on drawings. Base Bid to includes 6" High Base.

PERTAINING TO THE DRAWINGS:

Item 4:T101 TITLE SHEET

1. **DELETE** Vicinity Map and **REPLACE** with Attached SUP01 Vicinity Map.

Item 5:G102A LIFE SAFETY PLAN - SCHEME A

1. **DELETE** General Note 1 in its entirety.

Item 6:G102B LIFE SAFETY PLAN - SCHEME B

1. **DELETE** General Note 1 in its entirety.

Baseball Pavilion Repairs Mississippi Valley State University DDG Project No.: 20.012

Item 7:A201B.1 EXTERIOR ELEVATIONS - SCHEME B

1. **ADD** Attached SUP03 information to Drawing 1/A201B.1.

Item 8:A701 FINISH SCHEDULE AND FINISH FLOOR PLANS

1. ADD Attached SUP04 information to Drawing 2/A701.

Item 9:A702B INTERIOR ELEVATIONS

- 1. <u>DELETE</u> Drawing 3, 4, 6, AND 7 IN SHEETA702B and <u>REPLACE</u> with Attached SUP05.
- 2. **DELETE** Drawing 5 IN SHEETA702B and **REPLACE** with Attached SUP06.

END OF ADDENDUM

SECTION 32 31 13

VINYL COATED CHAIN LINK FENCE

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Fence framework, fabric, and accessories.
- B. Concrete anchorage for posts.
- C. Barbed wire.

1.02 REFERENCES

- A. ANSI/ASTM A123 Zinc (Hot Galvanized) Coatings of Products Fabricated from Rolled, Pressed, and Forged Steel Shapes, Plates, Bars, and Strips.
- B. ANSI/ASTM F567 Installation of Chain Link Fence.
- C. ASTM Designation F 1083 90 Standard Specification for Pipe, Steel, Hot-Dipped Zinc-Coated (Galvanized) Welded, for Fence Structures.
- D. ASTM A392 Zinc-Coated Steel Chain Link Fence Fabric.
- E. ASTM A824 Metallic-Coated Steel Marcelled Tension Wire for Use with Chain Link Fences.
- F. ASTM B117 Salt Spray (Fog) Testing.
- G. ASTM F626 Fence Fittings.
- H. ASTM F668 Poly (Vinyl-Chloride) (PVC) Coated Steel Chain Link Fence Fabric.
- I. ASTM F669 Strength Requirements of Metal Posts and Rails for Industrial Chain Link Fence.
- J. ASTM C94 Ready-Mixed Concrete.
- K. FS RR-F-191 Fencing, Wire, and Post Metal.
- L. ASTM A817 Type I Fabric.

1.03 REGULATORY REQUIREMENTS

A. Comply with all applicable Codes and with the requirements of agencies having jurisdiction over the work of this Section.

1.04 QUALITY ASSURANCE

- A. Manufacturer: Company specializing in commercial quality chain link fencing with minimum three (3) years documented satisfactory experience on comparable projects.
- B. Installation: ANSI/ASTM F567.

- C. Framework Performance Criteria: Meet or exceed salt spray test in accordance with ASTM B117 as follows:
 - 1. Exterior Surface: 1000 hours with a maximum of 5% red rust.
 - 2. Interior Surface: 650 hours with a maximum of 5% red rust.

1.05 SUBMITTALS

- A. Submit under provisions of General Requirements of these specifications.
- B. Shop Drawings: Include plan layout, grid, spacing of components, accessories, fittings, hardware, anchorage, and schedule of components and openings.
- C. Products Data: Describe all components giving sizes of pipes, wires, and accessories with pipe material and coating thicknesses. Include manufacturer's installation instructions.

1.06 DELIVERY, STORAGE AND HANDLING

A. Deliver, handle, and store all components and accessories in manufacturer's original packaging with all material labelled. Protect from weather and mud.

1.07 COORDINATION

A. Coordinate work under provisions of Division One.

PART 2 PRODUCTS

2.01 ACCEPTABLE MANUFACTURERS

- A. Anchor Fence Baltimore, Maryland.
- B. USS Cyclone Fence Company Chicago, Illinois.
- C. American Security Fence Corporation Phoenix, Arizona.
- D. Merchant's Metal, Inc. Birmingham, Alabama.
- E. Southeastern Wire Tampa, FL.
- F. Allied Tube and Conduit Harvey, Illinois.
- G. American Tube Company Phoenix, AZ.

2.02 MATERIALS

A. Framework: Posts, rails, and bracing to meet Federal Specifications RR-F-191/3C and ASTM F669-81, Group 1A, for Schedule 40 pipe and Group 1C for high strength pipe with weights and sizes as follows:

1. Schedule 40 Pipe

<u>NSP</u>	TRADE SIZE O.D.	ACT SIZE O.D.	WALL (IN.)	WT (LBS/LF)
1-1/4"	1-5/8"	1.660"	0.140"	2.27
1-1/2"	1-7/8"	1.900"	0.145"	2.72
2"	2-3/8"	2.375"	0.154"	3.65
2-1/2"	2-7/8"	2.875"	0.203"	5.79
3-1/2"	4"	4.000"	0.226"	9.11
4"	4-1/2"	4.500"	0.237"	10.79
6"	6-5/8"	6.625"	0.280"	18.97

2. High Strength Pipe (ASTM F669 50.000 PSI)

		MT (1 DO(1 E)
TRADE SIZE O.D.	WALL (IN.)	WT (LBS/LF)
1-5/8"	0.110"	1.82
1-7/8"	0.120"	2.28
2-3/8"	0.130"	3.12
2-7/8"	0.160"	4.64
4"	0.160"	6.56

- 3. Steel pipe, heavy wall, round, shall be produced to conform to ASTM F 1083.
- 4. Steel pipe, light wall, round, shall be cold-formed and welded per ASTM F669, Group 1C. The external coating shall be per ASTM F1234, Type B. The internal coating shall be per ASTM F 1234, Type B or D.
- 5. When substituting thin wall high strength pipe for thick wall pipe, the product of the yield strength and the section modulus shall not be less than that of pipe conforming to ASTM F 1083.
- B. Fabric: PVC coated (ASTM F668, Type 2B, 7 mil, thermally fused polyvinyl chloride) over galvanized steel core wire (ASTM A392) 2 inch diamond mesh interwoven 9 gauge steel wire.

C. Tension Wire: ASTM A824.

D. Fittings: ASTM A123.

2.03 FINISH OF MATERIALS AND COMPONENTS

- A. Polyvinyl-Chloride Coating (elsewhere referred to as "PVC coating" or "vinyl" or "vinyl coating"): It is the intent of this Section that all required exposed-to-view materials and components shall receive a uniform factory-applied coating in accordance with the following:
 - Coating shall be manufactured from a plasticized polyvinyl chloride (PVC) resin and thoroughly compounded to achieve full disbursement of pigments, stabilizer and other components.
 - 2. Coating shall be thermally fused and adhered to listed components in compliance with the indicated Reference Standards:
 - a) Fabric and other wire products: ASTM F668, Type 2B. PVC-coated wire properties (for adhesion, accelerated aging, mandrel bending and color) shall comply with the requirements of the Chain Link Fence Manufacturers Institute. Coated wire shall be capable of being woven into fabric without any cracking or peeling of the PVC coating.
 - b) Framework, gates, and accessories: FS RR-F-101/3C. Minimum thickness for coating: 10 mils for external surfaces, 6 mils for internal surfaces.
 - 3. Coating Color: To be selected by Professional.

2.04 CONCRETE MIX

A. Concrete: ASTM C94; normal Portland Cement, 3,000 psi at 28 days; 3 inch slump, 3/4 inch maximum size aggregate.

2.05 FENCE COMPONENTS

- A. Chain Link Fence: Nine (9) gage and have a uniform mesh approximately two (2) inches between its parallel sides. Height of the fabric shall be as indicated on plans and herein specified. Top and bottom edges to have twisted barbed salvages. Fabric shall have a minimum breaking strength of 2170 lbs.
- B. Line Posts: To be 2.875" O.D., 5.79 lbs./s.f. ASTM F1083 pipe or 2.875" o.d., 4.64 lbs./s.f. thin wall high strength pipe, ASTM F669.
- C. Terminal Posts: Shall be vertical posts used for ends, corners, pull, gate posts, and at change in fence alignment or other points of strain. Terminal posts shall be 2.875" O.D., 5.79 lbs./s.f. ASTM F1083 pipe or 2.875" o.d., 4.64 lbs./s.f. thin wall high strength pipe, ASTM F669. Terminal posts shall be fitted with bracing between terminal post and first line post.
- D. Bottom Tension Wire: Tension wires shall be installed at the bottom of the fence as shown on the drawings. The tension wire shall be 7 gage minimum diameter marcelled coil spring hard tempered carbon steel wire. Steel shall be either aluminum coated (.40 oz./s.f.) or zinc-coated (2.0 oz./s.f.).

- E. Top Rail: The bottom rail shall be placed as shown on the drawings. Rails shall consist of 1.66" pipe either 2.27 lbs. l.f. for ASTM F1083, or 1.82 lbs./l.f. for high strength pipe ASTM F669. The rails shall be connected to line/terminal posts using suitable fabricated and coated devices to develop full strength of members.
- F. Braces: Post braces shall be provided for each gate and terminal/pull post. The post braces shall consist of round steel pipe as specified for top and shall be extended from the gate/terminal post to each adjacent line post as indicated on drawings. Brace pipes shall be connected to posts using suitable fabricated and coated devices to develop full strength of member. Bracing will be placed on the same side of the fencing as rails.
- G. Tension Bars: Fence fabric shall be held in place at all terminal and gate posts by means of a tension bar not less than 3/16 x 3/4 inches and no more than two (2) inches shorter than the fabric height. The tension bar shall be attached to the posts using tension bands placed not more than 12 inches on center. One tension bar shall be provided for each gate post; two for each terminal post. Bar material shall be either zinc-coated steel or aluminum coated steel as required to match other furnished materials.
- H. Fittings: Dome caps, caps, and required accessories shall be hot-dipped galvanized steel with a minimum of 2.0 oz./s.f. of zinc and fabricated in accordance with ASTM A123.

PART 3 EXECUTION

3.01 EXAMINATION

A. Visually determine that Project is ready for the work of this Section; beginning work indicates acceptance of conditions.

3.02 PREPARATION

A. Not Used.

3.03 INSTALLATION

A. Install work under quality control provisions of manufacturer's recommendations and as supplemented elsewhere herein.

3.04 TOLERANCES

- A. Maximum Variation from Plumb: 1/4 inch.
- B. Maximum Offset from True Position: 1/2 inch.

3.05 PROTECTION

A. Protect installed work.

3.06 ADJUSTING

A. Adjust moving parts for smooth operation. Lubricate as required.

END OF SECTION

SUP01

VICINITY MAP

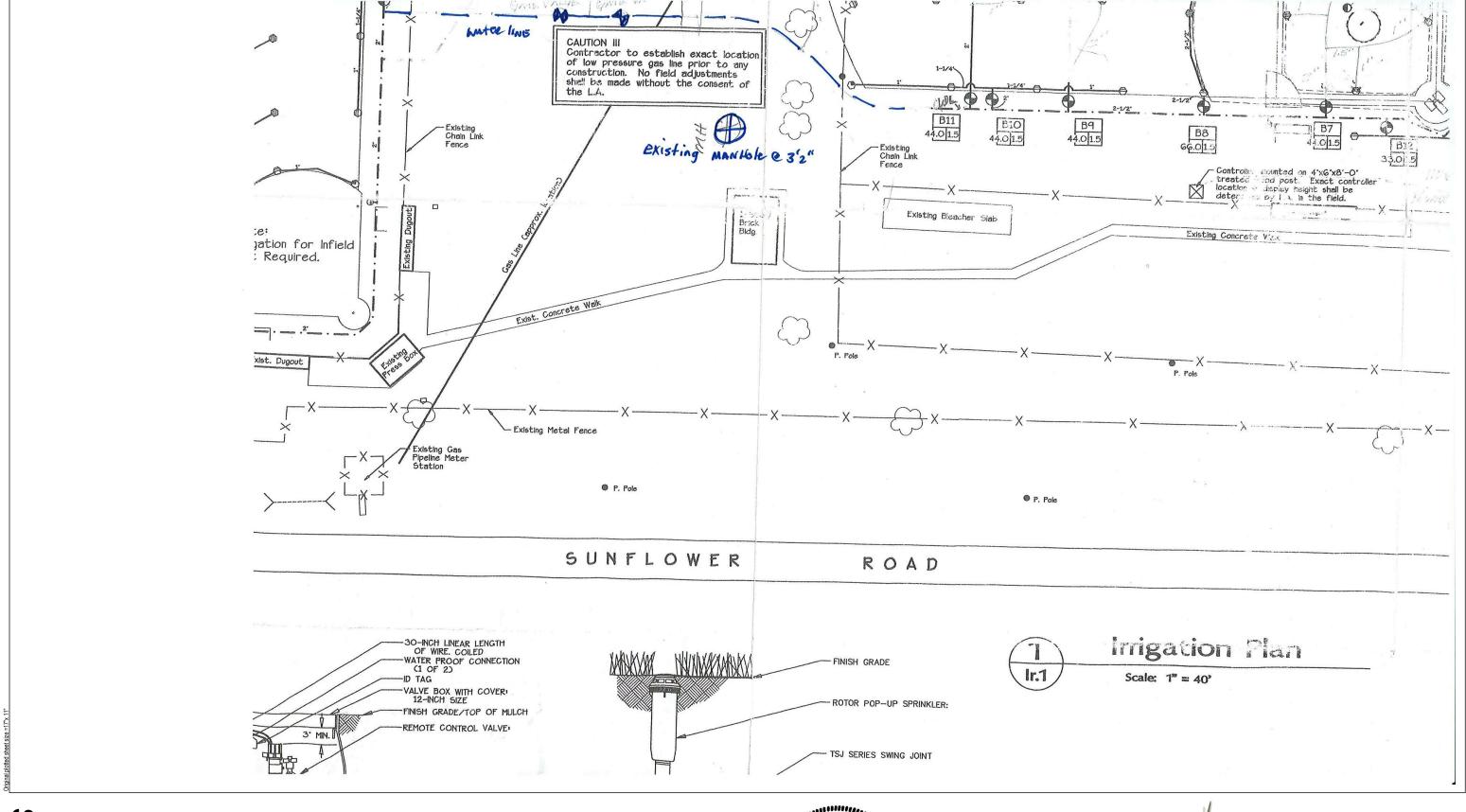
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LOCATION LOCATION

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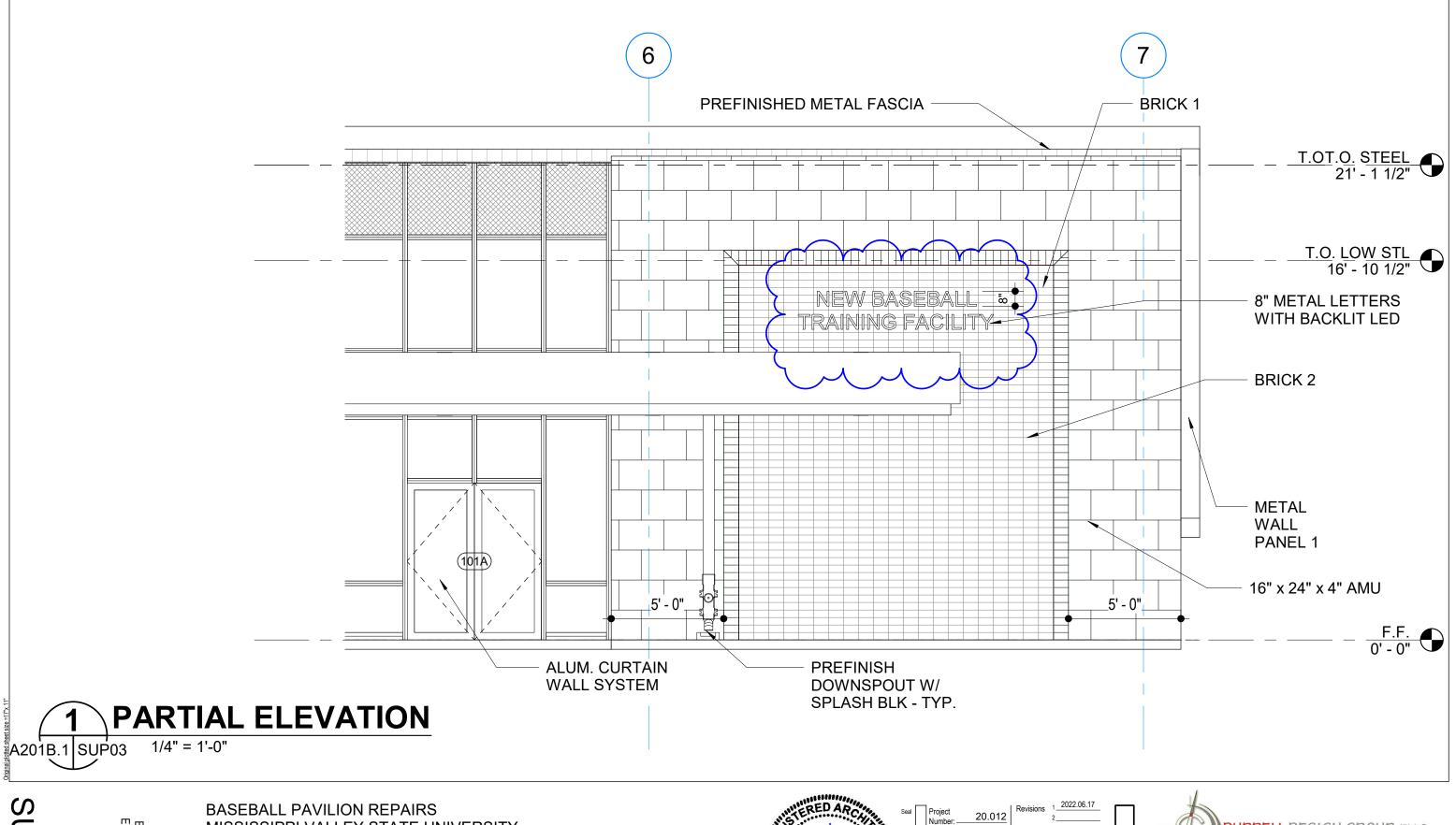


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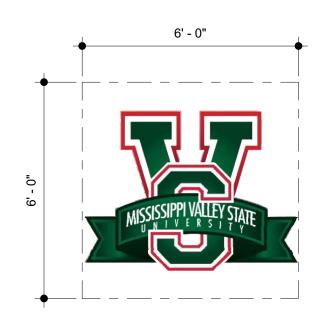


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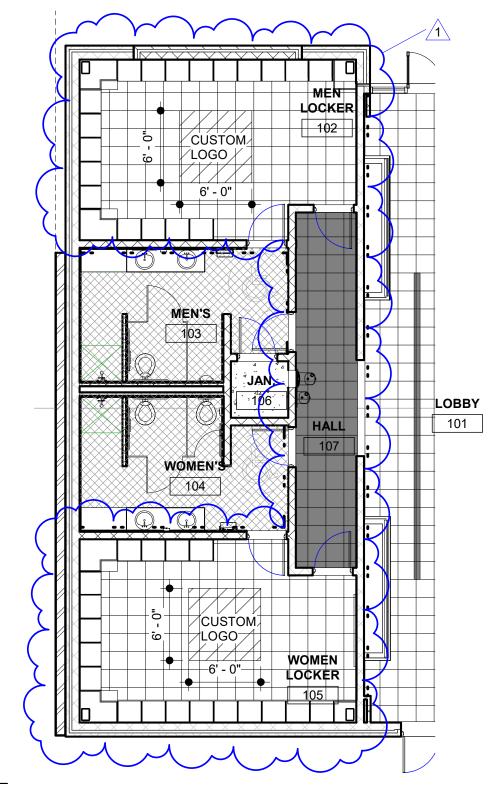


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CUSTOM LVT MVSU LOGO - 4 COLORS OVERALL SIZE WITH FIELD 6' X 6'





FLOOR PLAN SCHEME B

1/8" = 1'-0"

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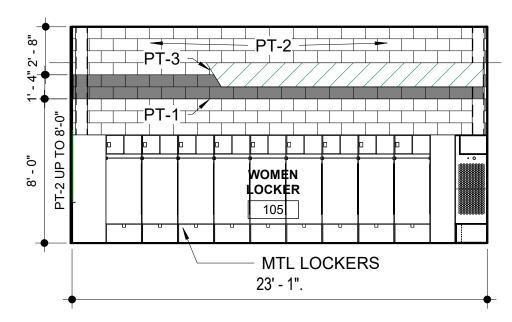
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INTERIOR ELEVATION

3/16" = 1'-0"



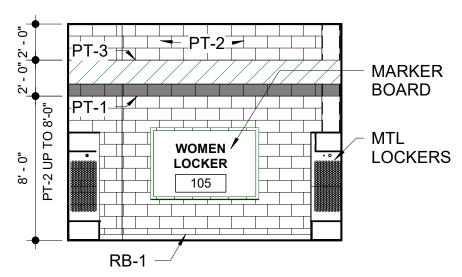
3 SUP05

INTERIOR ELEVATION

3/16" = 1'-0"

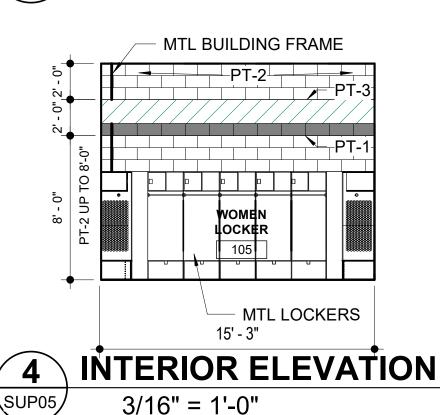
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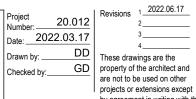


INTERIOR ELEVATION SUP05

3/16" = 1'-0"









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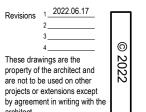


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