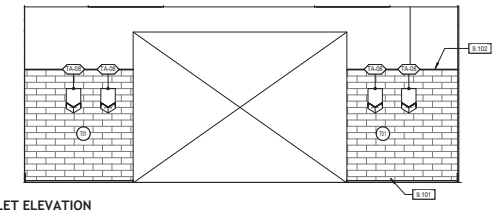
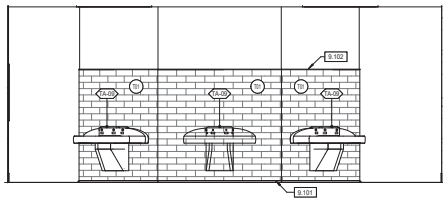
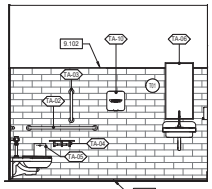


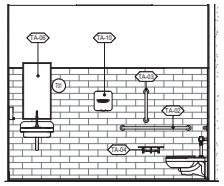
E1 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



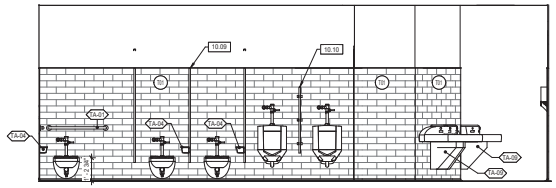
E3 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



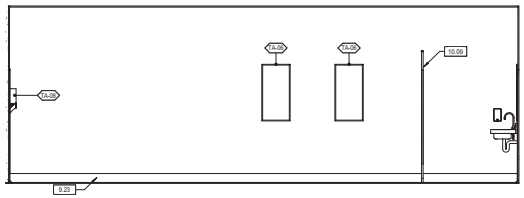
D1 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



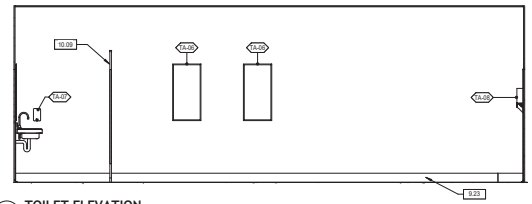
D2 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



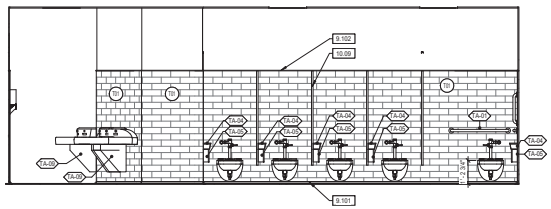
D3 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



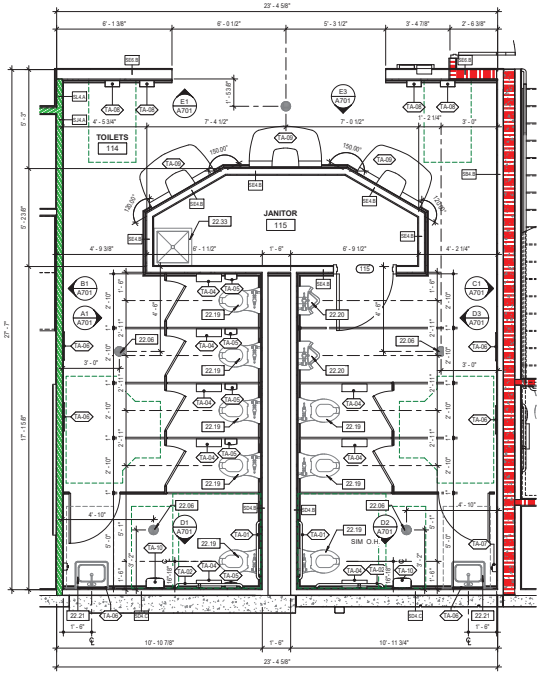
C1 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



B1 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



A1 / A701 **TOILET ELEVATION**
3/8" = 1'-0"



A3 / A701 **EP_GANG TOILETS**
3/8" = 1'-0"

GENERAL NOTES

A. DO NOT SCALE ELEVATIONS; FOR MOUNTING HEIGHTS AND CLEARANCES, REFER TO THE TYPICAL MOUNTING HEIGHTS AND CLEARANCES SHEET, G021, FOR MOUNTING HEIGHTS OF ALL FIXTURES AND ACCESSORIES.
B. REFER TO PLUMBING DRAWINGS FOR ALL PLUMBING FIXTURE SPECIFICATIONS.
C. ALL TOILET ACCESSORIES AND FIXTURES SHALL BE INSTALLED TO COMPLY WITH CURRENT ICC/ANSI 117.1 ACCESIBILITY CODE REQUIREMENTS.

DRAWING NOTES

9.23 SCHEDULED COVE BASE TILE.
9.101 ALUMINUM COVE TRIM, REFER TO SPECIFICATIONS
9.102 ALUMINUM CORNER TRIM, REFER TO SPECIFICATIONS
10.09 TOILET COMPARTMENTS, REFER TO SPECIFICATIONS.
10.10 URINAL SCREENS, REFER TO SPECIFICATIONS.
22.06 FLOOR DRAIN. REFER TO PLUMBING DRAWINGS.
22.19 WATER CLOSET; REFER TO PLUMBING DRAWINGS.
22.20 URINAL; REFER TO PLUMBING DRAWINGS.
22.21 LAVATORY; PROTECT UNDERSIDE WITH HEAVY DUTY COATING; REFER TO PLUMBING DRAWINGS.
22.33 FLOOR SINK; REFER TO PLUMBING DRAWINGS.

SECTION 10 21 13 - TOILET COMPARTMENTS, HDPE SOLID PLASTIC

PRODUCT REQUIREMENTS

A. Solid Plastic: High density, solid polymer resin with homogenous color throughout. Provide material not less than 1 inch thick with seamless construction with edges eased.
   1. All materials shall meet Class A fire resistance requirements in accordance with ASTM E84. Flame Spread Index - 25 or less. Surface Developed Index 450 or less.
B. Compartments: 1-inch thick solid plastic with edges machined uniformly to 1/4 inch radius. Floor-supported, overhead braced.
C. Floor-Supported Screens: Furnish pilasters and panels not less than 1 inch thick and of same construction and finish as toilet compartments. Brackets of stainless steel attached to wall with expansion anchors and stainless steel, tamper-resistant fasteners. Furnish shoe at pilaster to conceal anchorage.
D. Hardware: Furnish stainless steel hardware for each compartment and comply with ANSI A117.1 for handicapped accessibility. Plated Zamac is not acceptable.

MANUFACTURERS

A. Scantron Products

SUBMITTALS

A. Product data for materials, fabrication, and installation including catalog cuts of anchors, hardware, fastenings, and accessories.
B. Shop drawings for fabrication and erection of toilet compartment assemblies not fully described by product drawings. templates, and instructions for installation of anchorage devices built into other work.
C. Samples of full range of colors for each type of unit required. Submit 6 inch square samples of each color and finish on same substrate to be used in work, for color verification after selections have been made.

QUALITY ASSURANCE

A. Comply with manufacturer's recommended procedures and installation sequence.

WARRANTY

A. Hardware and partitions: 15 years.

END OF SECTION 10 21 10

SECTION 10 28 00 - TOILET AND BATH ACCESSORIES

PRODUCT REQUIREMENTS

A. Manufacturers: Products numbers listed on the Drawings are Bobrick and are intended to establish expected quality, design, function, operation, and finish and are not intended to limit competition.

SUBMITTALS

A. Product data for each toilet accessory item specified, including construction details relative to materials, dimensions, gages, profiles, mounting method, specified options, and finishes.

QUALITY ASSURANCE

A. Single-Source Responsibility: Provide products of same manufacturer for each type of accessory unit and for units exposed to view in same areas, unless otherwise acceptable to Architect.
B. Install toilet accessory units according to manufacturers' instructions and mounting heights for respective units, use fasteners appropriate to substrate as recommended by unit manufacturer. Install units plumb and level, firmly anchored in locations and at recommended heights. Provide concealed anchorage wherever possible.
C. Secure mirrors to walls in concealed, tamperproof manner with special hangers, toggle bolts, or screws. Set units plumb, level, and square at locations indicated, according to manufacturer's instructions for type of substrate involved.
D. Install grab bars to withstand a downward load of at least 250 lbs., complying with ASTM F 446. Install blocking as required.

WARRANTY

A. Warranty Period: 15 years from date of Substantial Completion.

END OF SECTION 10 28 00

MUSSMAN ARCHITECTS
616 N. Main Street Greenville, SC 29601
ph: 864-626-6310 email:paulm@mussmanarchitects.com

CORAL WAY LEAD

STATE OF FLORIDA REGISTERED ARCHITECT PAUL MUSSMAN AR95947

SEAL DATE: 10.07.2022

TREASURE COAST CLASSICAL ACADEMY

TCCA HIGH SCHOOL BUILDING

1400 SE COVE RD
STUART FLORIDA 34997

SHEET ISSUE:

NO.	DATE	DESCRIPTION	BY
0	10.07.22	Permit Submittal	MG

PRINCIPAL IN CHARGE: PM
PROJECT ARCHITECT: MG
DRAWN BY: MEG, MH

SHEET TITLE:
ENLARGED RESTROOM PLAN AND ELEVATIONS

SHEET NO. A701
PROJ. NO. 022004

C:\Users\mhall\Documents\022004_Summit_TreasureCoast\R_Stuart_FL_REC_mhall.rvt