

# ST. JOHN'S RESTROOM RENOVATIONS

St. John's School, Tamuning, Guam General No

Do not scale from this drawing. All dimensions are finished dimensions unless otherwise noted.
 This drawing shall be read in conjunction with the construction documents.
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### ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL TAMUNING, GUAM

Olient:



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

rchitect:

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913 Tel: 671.646.5145 Fax: 671.646.5143 www.ariarchitecture.com



I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engine

## ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

Revisions:

02.20.24

BID SET

FILE NAME

20360\_CD\_T000\_Title Sheet

PROJECT NO.

20369

DRAWN BY

DL

CHECKED BY

NP

TITLE SHEET

DRAWING TITLE:

ATE: 4.17.2023

CALE: AS SHOWN

T 000

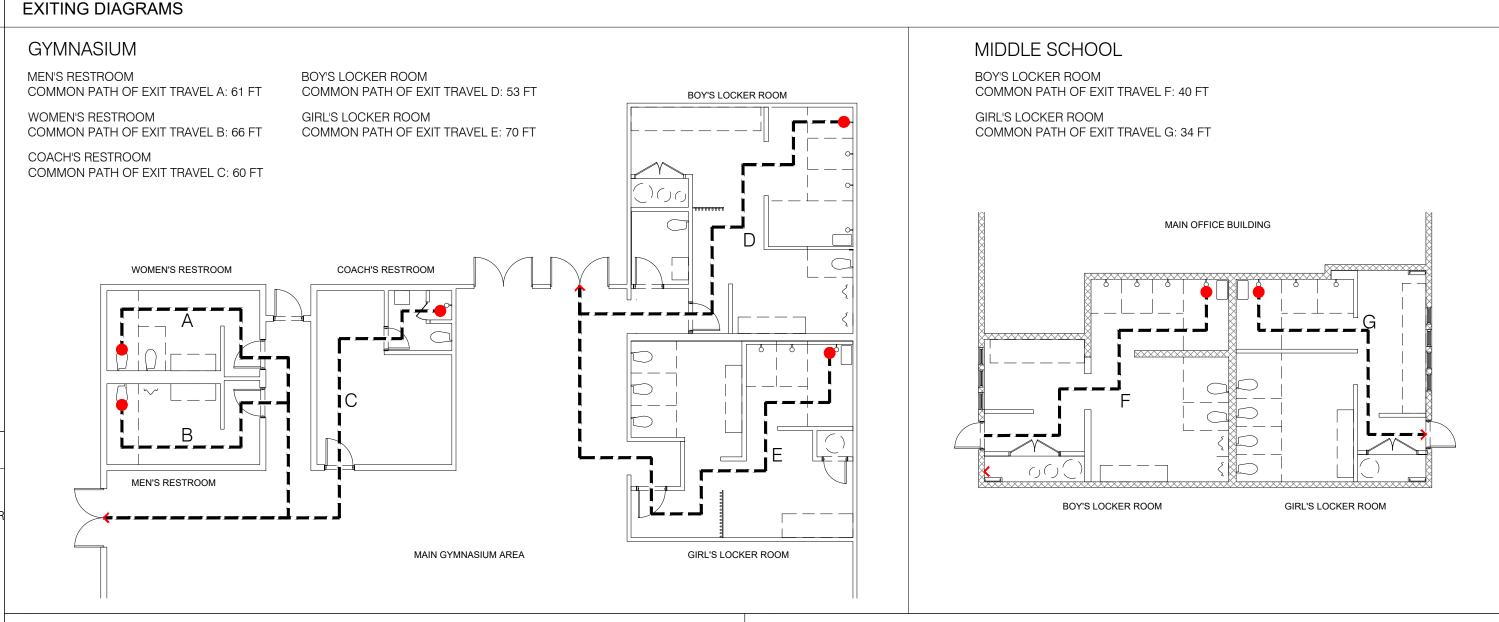
20.02.2024 n:\projects\20369 sjs restrooms\acad\01\_architectural\01 design\01 drawing files\20360\_cd\_t000\_title sheet.dwg

#### **GENERAL NOTES AND CONDITIONS** PROJECT LOCATION THE CONTRACTOR SHALL ADHERE TO ALL THE DESIGN CRITERIA IN THE CONSTRUCTION DOCUMENTS UNLESS SPECIFICALLY MODIFIED BY THE ARCHITECT. CHANGES TO THE CONSTRUCTION DOCUMENTS SHALL NOT BE MADE PHILIPPINE WITHOUT THE CONSENT OF THE ARCHITECT. 2. ALL PHASES OF THE WORK SHALL CONFORM TO THE STANDARDS OF THE INTERNATIONAL BUILDING CODE 2009, NFPA 101 LIFE SAFETY CODE, LATEST ASTM SPECIFICATIONS, AND ALL APPLICABLE STANDARDS ADOPTED BY THE LOCAL Project JURISDICTION. Location . IN THE EVENT CERTAIN FEATURES OF THE CONSTRUCTION ARE NOT FULLY SHOWN ON THE DRAWINGS OR CALLED FOR IN THE NOTES, THEIR CONSTRUCTION SHALL BE OF THE SAME CHARACTER AS FOR SIMILAR CONDITIONS THAT ARE SHOWN OR CALLED FOR AND SHALL BE REFERRED TO THE ARCHITECT PRIOR TO PROCEEDING. 4. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING CERTIFICATE OF OCCUPANCY FROM LOCAL BUILDING OFFICIAL PRIOR TO OWNER OCCUPANCY. SCHEDULE CHLORINATION OF DOMESTIC WATER SYSTEM AND TESTING AND INSPECTIONS BY PUBLIC HEALTH IN ADVANCE SO AS NOT TO DELAY FINAL OCCUPANCY INSPECTION. 5. THE CONSTRUCTION DOCUMENTS REPRESENT THE FINISHED DIMENSIONS UNLESS OTHER WISE INDICATED. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE, WORKMEN, AND OTHER PERSONS DURING CONSTRUCTION. 5. THE G.C. SHALL COORDINATE CONSTRUCTION ACTIVITIES TO ASSURE EFFICIENT AND ORDERLY INSTALLATION OF EACH PART OF THE WORK. THE G.C. SHALL COORDINATE CONSTRUCTION OPERATIONS THAT ARE DEPENDENT UPON EACH OTHER FOR PROPER INSTALLATION, CONNECTION, AND OPERATION. APPLICABILITY OF STANDARDS: EXCEPT WHERE THE CONTRACT DOCUMENTS INCLUDE MORE STRINGENT REQUIREMENTS APPLICABLE CONSTRUCTION INDUSTRY STANDARDS HAVE THE SAME FORCE AND EFFECT AS IF BOUND OR COPIED DIRECTLY INTO THE CONTRACT DOCUMENTS TO THE EXTENT REFERENCED. SUCH STANDARDS ARE MADE A PART OF THE **ABBREVIATIONS KEYING SYMBOLS** CONTRACT DOCUMENTS BY REFERENCE. 8. EACH ENTITY ENGAGED IN CONSTRUCTION ON THE PROJECT IS REQUIRED TO BE FAMILIAR WITH INDUSTRY STANDARDS APPLICABLE TO ITS CONSTRUCTION ACTIVITY. ALL WORK SHALL BE CARRIED OUT TO THE HIGHEST STANDARDS OF TRADE A/C AIR CONDITIONED BASIC DRAWING # \→IDENTIFICATION NUMBER ACS ACCESS SECTION / DETAIL SYMBOL A.P. ACCESS PANEL 9. OPERATIONAL AND SAFETY LIMITATIONS: DO NOT CUT AND PATCH OPERATING ELEMENTS OR SAFETY RELATED COMPONENTS IN A MANNER THAT WOULD RESULT IN REDUCING THEIR CAPACITY TO PERFORM AS INTENDED, OR RESULT ACOUSTICAL TREATMENT CEILING IN INCREASED MAINTENANCE, OR DECREASED OPERATIONAL LIFE OR SAFETY. BOARD CFCI CONTRACTOR FURNISH 10. THE G.C. SHALL VERIFY LAYOUT INFORMATION SHOWN ON THE DRAWINGS, IN RELATION TO EXISTING CONDITIONS.THE DRAWING TITLE CONTRACTOR INSTALLED 、A#.#/SCALE: # G.C. SHALL VERIFY ALL FINISHED DIMENSIONS. FIELD CONDITIONS ALTERING ANY DIMENSION SHOULD BE BROUGHT TO **CENTER LINE** THE ARCHITECTS ATTENTION BEFORE PROCEEDING. CLG CEILING 11. THE G.C. SHALL READ, UNDERSTAND AND OBSERVE THE LANDLORDS CONSTRUCTION PROCEDURES AND GENERAL C.M.U. CONCRETE MASONRY UNIT CONC CONCRETE DETAIL CORR **CORRIDOR** 12. THE G.C. IS RESPONSIBLE FOR ALL WORK INDICATED OR INFERRED ON THESE CONSTRUCTION DOCUMENTS UNLESS DIA DIAMETER SPECIFICALLY NOTED "BY OTHERS" AND/OR "N.I.C." ALSO IN ADDITION TO HIS SUB CONTRACTORS.THE G.C. IS DWG DRAWING RESPONSIBLE FOR COORDINATING AND SCHEDULING THE WORK NOTED "BY OTHERS" AND/OR "N.I.C.". ELEC. ELECTRIC/ELECTRICAL **EMER** 13. THE G.C. IS TO SUBMIT TO THE OWNER A CONSTRUCTION SCHEDULE WITHIN ONE WEEK AFTER THE PROJECT IS AWARDED **EMERGENCY** SECTION EXPANSION 14. THE G.C. SHALL PREPARE AND SUBMIT SHOP DRAWINGS, CUT SHEETS AND SAMPLES TO THE ARCHITECT AND OWNER EXP. JT. **EXPANSION JOINT** ALLOWING SUFFICIENT TIME FOR APPROVAL, IMMEDIATELY AFTER AWARD OF CONTRACT, AND IN ACCORDANCE WITH THE EXT EXTERIOR/EXTERNAL CONSTRUCTION SCHEDULE. FIRE ALARM FAN COIL UNIT **EXTERIOR ELEVATION** 15. THE G.C. AND ALL SUB CONTRACTORS SHALL REMOVE TRASH AND DEBRIS DAILY FROM THE TENANT PREMISES. THE G.C F.D. FLOOR DRAIN WILL ARRANGE FOR DEBRIS REMOVAL BY A LOCAL SANITARY COMPANY AND WILL BE RESPONSIBLE FOR PAYMENT OF FEES FOR SUCH UNLESS OTHERWISE NOTED. THE G.C. WILL COORDINATE LOCATION OF THE DUMPSTER WITH THE F.E. FIRE EXTINGUISHER LANDLORD. FEES INCURRED DUE TO STORAGE OF TRASH IN OTHER THAN DESIGNATED ARE AS WILL BE THE F.FL FINISHED FLOOR LEVEL RESPONSIBILITY OF THE G.C. FIN **FINISH** GALV GALVANIZED 16. THE G.C. SHALL PROVIDE AND INSTALL ADEQUATE BLOCKING FOR ALL WALL HUNG AND WALL SUPPORTED ITEMS. INTERIOR ELEVATION **GCWT** GLAZED CERAMIC WALL TILE GWP GYPSUM WALL BOARD 17. ALL STRUCTURAL FRAMING, HANGERS, CHANNEL, RODS AND OTHER MISCELLANEOUS SUPPORT STEEL SHALL BE GYP FURNISHED AND INSTALLED BY THE G.C. AS NECESSARY FOR PROPER SUPPORT OF SUSPENDED/SUPPORTED EQUIPMENT **GYPSUM** AND SHALL BE FASTENED TO STEEL, CONCRETE, AND MASONRY. HD.W. HARDWARE HORIZ HORIZONTAL BASIC DIMENSION LINE DENOTION 18. ALL WORK MATERIALS AND EQUIPMENT SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR (MINIMUM) FROM DATE OF **MEASUREMENT** INSUL INSULATION FINAL ACCEPTANCE. THE G.C. SHALL PROVIDE THE TENANT WITH ALL EQUIPMENT MANUALS, WARRANTIES AND TO THE CENTER JOINT OPERATING INSTRUCTIONS UPON FINAL ACCEPTANCE. LINE OF OBJECT KIT KITCHEN 19. THE G.C. IS RESPONSIBLE FOR ALL FLOOR AND WALL PENETRATIONS FOR ELECTRICAL AND MECHANICAL WORK ALL SUCH LAV LAVATORY MEASUREMENT TO OPENINGS SHALL BE FRAMED AND REINFORCED. NO PENETRATIONS SHALL BE CUT WITHOUT PRIOR AUTHORIZATION BY LVL LEVEL THE FACE OF OBJECT MAX MAXIMUM 20. THE G.C. SHALL PROVIDE PROPER ACCESS TO SERVICE EQUIPMENT LOCATED ABOVE THE CEILING THE CEILING PANELS MEZZ MEZZANINE CENTER LINE ARE TO FIT FLUSH WITH THE CEILING. PAINTED TO MATCH ADJACENT AREA, ALL PANELS ARE TO BE FIELD LOCATED AND MFR MANUFACTURER APPROVED BY ARCHITECT MISC MISCELLANEOUS 21. THE LANDLORD SHALL MAKE TEMPORARY WATER AND POWER AVAILABLE DURING CONSTRUCTION PERIOD. MOUNTED MTD KEYNOTE NOT IN CONTRACT 22. ALL INTERIOR WALLS AND CEILING FINISHES (INCLUDING TRIM) SHALL HAVE A FLAME SPREAD CLASSIFICATION OF CLASS C N.T.S. NOT TO SCALE OR HIGHER (FLAME SPREAD INDEX 76 THROUGH 200 & SMOKE DENSITY RATING OF 450). - REF. IBC 2009 TABLE 803.9 O.C. ON CENTER OWNER FURNISH CONTRACTOR 23. ALL TEXTILE / EXPANDED VINYL WALL AND CEILING FINISHES SHALL BE CLASS A (FLAME SPREAD INDEX 0-25, INSTALLED SMOKE-DEVELOPED INDEX 0-450) - REF. IBC 2009 SECTION 803.1.4 WALL TYPE PORTABLE FIRE EXTINGUISHER A.A.A. W4 24. ALL FLOOR TILES SHALL HAVE A DYNAMIC COEFFICIENT OF FRICTION (DCOF) OF 0.42 MIN - REF. ANSI 137.1 - 2012 **PANEL** PNL QTY QUANTITY RD **ROOF DRAIN** REQD REQUIRED MATERIAL TYPE PROJECT DATA #-# RND ROUND **SCHED** SCHEDULE ST. JOHN'S SCHOOL RESTROOM RENOVATION SHT SHEET SPEC SPECIFICATION BUILDING ADDRESS 911 NORTH MARINE CORPS DR. TAMUNING, 96913, GUAM **NORTH ARROW** STD STANDARD STL STEEL OWNER ST. JOHN'S SCHOOL SUSP SUSPEND **ROOM NAME** LOT AREA N/A **TEMP TEMPORARY** ROOM DESIGNATOR ### THK THICKNESS POINT OF CONTACT | TOR GUDMANSEN TYP **TYPICAL** VCB VINYL COVED BASE CEILING HEIGHT DESIGNATOR (HT.: +23'-12") **CODE REQUIREMENTS** VCT VINYL COMPOSITION TILE **VENT** VNETILATOR/VENTILATION **ELEVATION HEIGHT** 0'-0" F.F.E. T.O.CONC. BUILDING CODE: IBC - INTERNATIONAL BUILDING CODE 2009 DESIGNATOR **VERT** VERTICAL ZONING: C COMMERCIAL WD WOOD W/O WITH OUT OCCUPANCY GROUP: B BUSINESS WP WATERPROOFING NUMBER OF STORIES: 2 BUILDING STORIES IN AREA OF STORY LOCATED AT GROUND FLOOR LEVEL IMPROVEMENT: 500 / 50 OLF= 10 OCCUPANTS 1 EXIT REQUIRED GYM BOY'S LOCKER 500 SF GYM GIRL'S LOCKER 494 / 50 OLF= 9 OCCUPANTS 1 EXIT REQUIRED GYM MALE RESTROOM 152 / 20 OLF = 7 OCCUPANTS 1 EXIT REQUIRED 152 / 20 OLF= 7 OCCUPANTS GYM FEMALE RESTROOM 152 SF 1 EXIT REQUIRED ADA REQUIREMENTS FLOOR AREA & OCCUPANT LOAD: 47 / 20 OLF= 2 OCCUPANT GYM ADA RESTROOM 51 SF 1 EXIT REQUIRED Toe Clearance: GENERAL CLEARANCES 47 / 50 OLF= 1 OCCUPANT 1 EXIT REQUIRED GYM COACH'S RESTROOM 47 SF A = 6" MINIMUM 500 / 20 OLF= 10 OCCUPANTS MS BOY'S LOCKER 1 EXIT REQUIRED (NO PASSAGE) 17"-25" 16" max (LIMITED PASSAGE) MS GIRL'S LOCKER 500 / 50 OLF= 10 OCCUPANTS | 1 EXIT REQUIRED 484 SF C = 1'-7''<del>/ //</del> D = 2'-6''TYPE OF TYPE II-B, NON-SPRINKLERED E = 3'-0"CONSTRUCTION: 8" min. F = 3'-6''PARKING: G = 4'-0''EXISTING AND UNAFFECTED H = 4'-6''PLUMBING / HC: PLUMBING FIXTURES TO BE UPDATED AND MADE ADA COMPLIANT I = 6'-0''

Ref: ICC A117.1-2009

11"-25"

REF: ICC A117 1-2009 SECTION 305 AND 30





DRAWING IN	NDEX				
SHEET NO.	SHEET TITLE	REVISION NO.	SHEET NO.	SHEET TITLE	REVISION NO.
Т000	TITLE SHEET		ELECTRICAL DRAW	WINGS	
T100	GENERAL NOTES, SYMBOLS & LEGEND		E001	ELECTRICAL SYMBOLS, GENERAL NOTES, SPECIFICATIONS	
ARCHITECTURAL D			E100	GYM BOYS LOCKER ROOM ELECTRICAL REMOVAL PLAN	
D100	GYM BOY'S LOCKER ROOM- DEMO PLAN & RCP		E101	GYM BOYS LOCKER ROOM NEW ELECTRICAL PLAN	
D101	GYM GIRL'S LOCKER ROOM- DEMO PLAN & RCP		E102	GYM GIRLS LOCKER ROOM ELECTRICAL REMOVAL PLAN	
0102	GYM RESTROOMS- DEMO PLAN & RCP		E103	GYM GIRLS LOCKER ROOM NEW ELECTRICAL PLAN	
0103	GYM COACH'S RESTROOM- DEMO PLAN & RCP		E104	GYM M&F RESTROOMS ELECTRICAL REMOVAL PLAN	
)104	MS BOY'S LOCKER ROOM- DEMO PLAN & RCP		E105	GYM M&F RESTROOMS NEW ELECTRICAL PLAN	
D105	MS GIRL'S LOCKER ROOM- DEMO PLAN & RCP		E106	GYM ADA RESTROOM NEW ELECTRICAL PLAN	
A100	GYM BOY'S LOCKER ROOM- CONST & FIXTURE PLAN		E107	GYM COACH RESTROOM ELECTRICAL PLAN	
A101	GYM BOY'S LOCKER ROOM- FINISHES & RCP				
A102	GYM GIRL'S LOCKER ROOM- CONST & FIXTURE PLAN		E108	GYM COACH RESTROOM NEW ELECTRICAL PLAN	
A103	GYM GIRL'S LOCKER ROOM- FINISHES & RCP		E109	MS BOYS LOCKER ROOM ELECTRICAL REMOVAL PLAN	
A104	GYM RESTROOM- FLOOR PLAN & RCP		E110	MS BOYS LOCKER ROOM NEW ELECTRICAL PLAN	
A105	GYM COACH'S RESTROOM- FLOOR PLAN & RCP		E111	MS GIRLS LOCKER ROOM ELECTRICAL REMOVAL PLAN	
A106	GYM ADA RESTROOM- FLOOR PLAN & RCP		E112	MS GIRLS LOCKER ROOM NEW ELECTRICAL PLAN	
A107	MS BOY'S LOCKER ROOM- CONST & FIXTURE PLAN		E200	DIAGRAMS	
A108	MS BOY'S LOCKER ROOM- FINISHES & RCP		E300	PANELBOARD SCHEDULES	
A109	MS GIRL'S LOCKER ROOM- CONST & FIXTURE PLAN		MECHANICAL DRAV	WINGS	
A109 A110	MS GIRL'S LOCKER ROOM- FINISHES & RCP		M100	GENERAL NOTES, LEGENDS, SCHEDULE & SPECIFICATION	
	INTERIOR ELEVATIONS- GYM BOY'S LOCKER ROOM		M101	GYMNASIUM BOYS & GIRLS LOCKER MECHANICAL PLANS	
A300			M102	GYM COACH'S, M&F RESTROOM MECHANICAL PLANS	
A301	INTERIOR ELEVATIONS- GYM GIRL'S LOCKER ROOM		M103	MS BOYS & GIRLS LOCKER MECHANICAL PLANS	
A302	INTERIOR ELEVATIONS- GYM RESTROOMS		M104	MECHANICAL DETAILS	
A303	INTERIOR ELEVATIONS- GYM COACH & ADA RESTROOM		PLUMBING DRAWIN	INGS	
A304	INTERIOR ELEVATIONS- MS BOY'S LOCKER ROOM		P100	GENERAL NOTES, LEGENDS, SCHEDULE & SPECIFICATION	
A305	INTERIOR ELEVATIONS- MS BOY'S LOCKER ROOM		P101	GYMNASIUM BOYS & GIRLS LOCKER PLUMBING PLANS	
A500	FLOOR & WALL DETAILS		P102	GYM COACH'S, M&F RESTROOM PLUMBING PLANS	
A501	CEILING DETAILS		P103	MS BOYS & GIRLS LOCKER PLUMBING PLANS	
A600	PLUMBING FIXTURE SCHEDULE, MOUNTING HEIGHTS		P104	PLUMBING DETAILS	
A601	DOOR & WINDOW SCHEDULE			T EGIVIDING DET/ VEC	

General Notes:

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

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ISSUED FOR BID

2.20.2024

02.20.24 BID SET 20360 CD T100 Index Sheet FILE NAME PROJECT NO.

CHECKED BY NP DRAWING TITLE:

**GENERAL NOTES** SYMBOLS & LEGEND

DRAWN BY

AS SHOWN

20.02.2024 n:\projects\20369 sjs restrooms\acad\01\_architectural\01 design\01 drawing files\20360\_cd\_t100\_index sheet.dwg

WALL & CEILING FINISHES - ROOMS CLASS C. EXIT ENCLOSURES CLASS B.

ALL LIGHTING FIXTURES SHALL BE UL LISTED OR EQUIVALENT APPROVED BY BUILDING OFFICIAL.

FINISHES:

LIGHTING:

1. ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN LANDLORD'S PROPERTY. CAREFUL DETACH FROM EXISTING CONSTRUCTION, IN A MANNER TO PREVENT DAMAGE, AND DELIVER TO LANDLORD. INCLUDE FASTENER OR BRACKETS NEEDED FOR REATTACHMENT ELSEWHERE.

2.PRE-DEMOLITION PHOTOGRAPHS: SHOW EXISTING CONDITION OF ADJOINING CONSTRUCTION AND SITE IMPROVEMENTS. SUBMIT PHOTOS OF DESTRUCTION OF AREAS, U.O.N.

3. IT IS NOT EXPECTED THAT HAZARDOUS MATERIALS WILL BE ENCOUNTERED IN THE WORK. IF HAZARDOUS MATERIALS ARE ENCOUNTERED, IMMEDIATELY NOTIFY ARCHITECT.

4. REGULATORY REQUIREMENTS : COMPLY WITH EPA REGULATIONS AND WITH HAULING AND

4. REGULATIONS REQUIREMENTS: COMPLY WITH EPA REGULATIONS AND WITH HAULING DISPOSAL REGULATIONS OF AUTHORITIES HAVING JURISDICTION.

#### 5. STANDARDS: COMPLY WITH ANSI/ASSE A10.6 AND NFPA 241.

6. MAINTAIN SERVICES/SYSTEMS INDICATED TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. BEFORE PROCEEDING WITH DEMOLITION, PROVIDE TEMPORARY SERVICES/SYSTEMS THAT BYPASS THE AREA OF SELECTIVE DEMOLITION AND THAT MAINTAIN CONTINUITY OF SERVICES/SYSTEMS TO OTHER PARTS OF THE BUILDING.

7. LOCATE, IDENTIFY, SHUT OFF, DISCONNECT, AND SEAL OR CAP OFF INDICATED UTILITY SERVICES AND MECHANICAL/ELECTRICAL/PLUMBING SYSTEMS SERVING AREAS TO BE SELECTIVELY DEMOLISHED.

8. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN.

PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN.

9. PROTECT WALLS, CEILING, FLOORS AND OTHER EXISTING FINISH WORKS TO REMAIN. ERECT AND MAINTAIN DUSTPROOF PARTITIONS. COVER AND PROTECT FURNITURE, FURNISHINGS, AND EQUIPMENT THAT HAVE NOT BEEN REMOVED.

10. PROVIDE AND MAINTAIN SHORING, BRACING AND STRUCTURAL SUPPORTS AS REQUIRED TO PRESERVE STABILITY AND PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF CONSTRUCTION AND FINISHES TO REMAIN, AND TO PREVENT UNEXPECTED OR UNCONTROLLED MOVEMENT OR COLLAPSE OF CONSTRUCTION BEING DEMOLISHED.

11. REMOVE DEMOLITION WASTE MATERIALS FROM PROJECT SITE. DO NOT BURN DEMOLISHED MATERIALS

12. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE SELECTIVE DEMOLITION OPERATIONS BEGAN.

13. PUBLIC CIRCULATION ZONES IMMEDIATELY ADJACENT WORKS AREA TO BE KEEP CLEAN AT ALL TIMES DURING STORE TRADING HOURS.

14. WAY FINDING SIGNAGE TO BE COORDINATED WITH SCHOOL OPERATIONS

### DEMOLITION LEGEND

WALL/ FIXTURE TO BE DEMOLISHED

EXISTING TO REMAIN

DEMO TAG

DEMOLISH EXISTING FLOOR FINISHES, SETTING BED, TOPPING CONCRETE TO EXISTING STRUCTURAL SLAB LEVEL. DEMOLISH FLOOR BOXES AND CAP CONDUITS, U.O.N.

**DEMOLITION NOTES** 

1 DEMOLISH EXISTING CMU WALL

DEMOLISH EXISTING WALL TILE. PREP FOR NEW WALL FINISHES.

DEMOLISH EXISTING CEILING, ACT, GYPSUM BOARD, LIGHTING, CEILING FIXTURES, AIR DEVICES/DIFFUSERS AND FRAMING. DISPOSE OF ALL DEVICES, U.O.N.

EXISTING FLOOR DRAINS AND CLEAN OUTS TO REMAIN- SEE PLUMBING DRAWINGS

6 DEMOLISH EXISTING WINDOWS, DOORS, FRAMES, HARDWARE AND JAMBS

EXISTING PLUMBING FIXTURES, RESTROOM ACCESSORIES AND VANITY MIRRORS TO BE DEMOLISHED AND DISPOSED. PREPARE LOCATION FOR NEW FIXTURES

EXISTING TOILET AND URINAL PARTITIONS, AND SHOWER CURTAINS AND RODS TO BE REMOVED AND DISPOSED.

EXISTING PAPER TOWEL DISPENSER, TOILET PAPER DISPENSER, SOAP DISPENSER, WASTE RECEPTACLE, AND AEROSOL AIR FRESHENER TO BE CAREFULLY REMOVED AND DISPOSED.

10 DEMOLISH EXISTING 4" STEP IN FLOOR; MAINTAIN FLOOR ELEVATION THROUGHOUT.

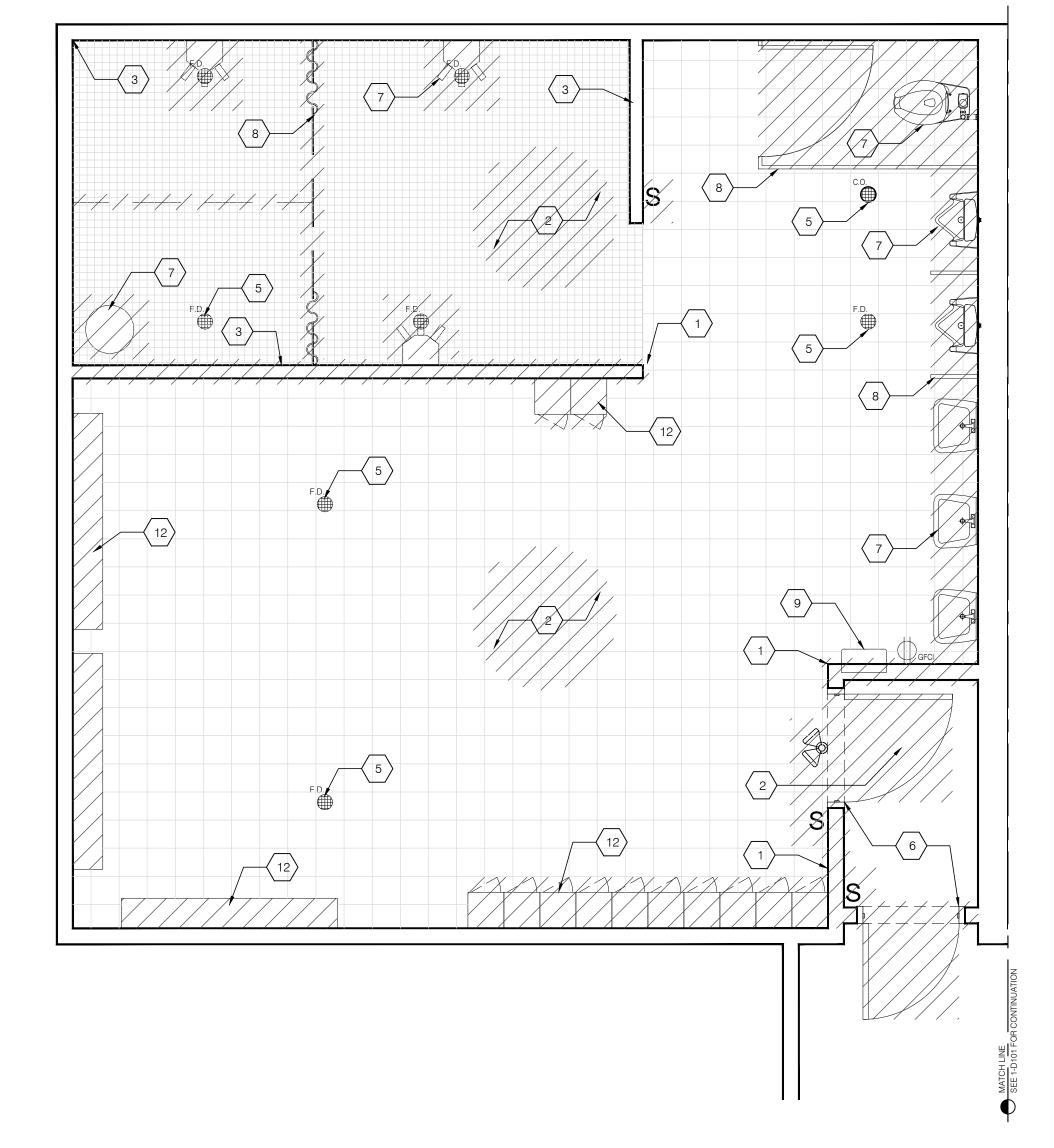
EXISTING SMOKE DETECTORS TO REMAIN. PROVIDE TEMPORARY SUPPORT TO ENSURE FULL OPERATION IN CONFORMANCE WITH NFPA REQUIREMENTS. SEE FP DEMO PLAN FOR ADDITIONAL NOTES.

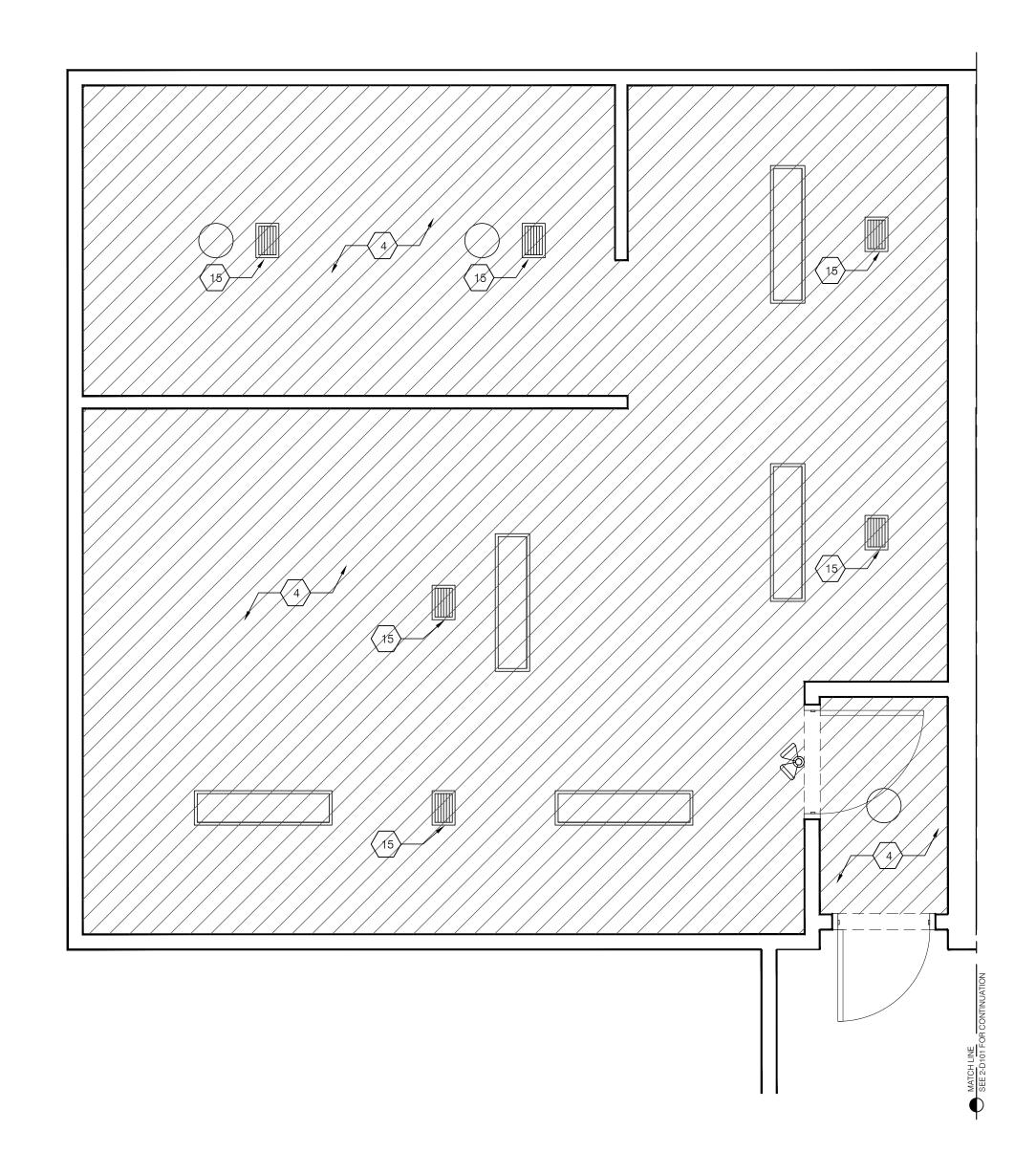
REMOVE AND DISPOSE OF EXISTING LOCKERS AND BENCHES

(E) FIRE ALARM STROBE DEVICE TO REMAIN / RELOCATED.

PORTION OF (E) WALL TO REMAIN

EXISTING DUCTWORK, PIPING AND MECHANICAL EQUIPMENT. REFER TO MECHANICAL DRAWINGS.





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dimensions unless otherwise noted.

General Notes:

ST. JOHN'S SCHOOL TAMUNING, GUAM

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chitect:

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ISSUED FOR BID 2.20.2024

FILE NAME 20360 CD D100 Gym Boys Locker- Demo F

CHECKED BY NP
DRAWING TITLE:

GYM BOYS LOCKER ROOM

DEMOLITION FLOOR PLAN
& REFLECTED CEILING PLANS

DRAWN BY

AS SHOWN

AS SHOWN

OVER NO:

1. ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN LANDLORD'S PROPERTY. CAREFUL DETACH FROM EXISTING CONSTRUCTION. IN A MANNER TO PREVENT DAMAGE, AND DELIVER TO LANDLORD. INCLUDE FASTENER OR BRACKETS NEEDED FOR REATTACHMENT ELSEWHERE.

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DISPOSAL REGULATIONS OF AUTHORITIES HAVING JURISDICTION.

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8. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN.

10. PROVIDE AND MAINTAIN SHORING, BRACING AND STRUCTURAL SUPPORTS AS REQUIRED TO

AND FINISHES TO REMAIN, AND TO PREVENT UNEXPECTED OR UNCONTROLLED MOVEMENT OR

11. REMOVE DEMOLITION WASTE MATERIALS FROM PROJECT SITE. DO NOT BURN DEMOLISHED

12. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY

SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE

13. PUBLIC CIRCULATION ZONES IMMEDIATELY ADJACENT WORKS AREA TO BE KEEP CLEAN AT ALL

14. WAY FINDING SIGNAGE TO BE COORDINATED WITH SCHOOL OPERATIONS

COLLAPSE OF CONSTRUCTION BEING DEMOLISHED.

SELECTIVE DEMOLITION OPERATIONS BEGAN.

TIMES DURING STORE TRADING HOURS.

PRESERVE STABILITY AND PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF CONSTRUCTION

9. PROTECT WALLS, CEILING, FLOORS AND OTHER EXISTING FINISH WORKS TO REMAIN. ERECT AND MAINTAIN DUSTPROOF PARTITIONS. COVER AND PROTECT FURNITURE, FURNISHINGS, AND EQUIPMENT THAT HAVE NOT BEEN REMOVED.

### DEMOLITION LEGEND

WALL/ FIXTURE TO BE DEMOLISHED EXISTING TO REMAIN

# DEMO TAG

### **DEMOLITION NOTES**

1 DEMOLISH EXISTING CMU WALL

DEMOLISH EXISTING FLOOR FINISHES, SETTING BED, TOPPING CONCRETE TO EXISTING STRUCTURAL SLAB LEVEL. DEMOLISH FLOOR BOXES AND CAP CONDUITS, U.O.N.

 $\stackrel{\textstyle <}{>}$  DEMOLISH EXISTING WALL TILE. PREP FOR NEW WALL FINISHES.

DEMOLISH EXISTING CEILING, ACT, GYPSUM BOARD, LIGHTING, CEILING FIXTURES, AIR DEVICES/DIFFUSERS AND FRAMING. DISPOSE OF ALL DEVICES, U.O.N.

5 EXISTING FLOOR DRAINS AND CLEAN OUTS TO REMAIN- SEE PLUMBING DRAWINGS

6 DEMOLISH EXISTING WINDOWS, DOORS, FRAMES, HARDWARE AND JAMBS

7 EXISTING PLUMBING FIXTURES, RESTROOM ACCESSORIES AND VANITY MIRRORS TO BE DEMOLISHED AND DISPOSED, REPRAIR LOCATION FOR THE DEMOLISHED AND DISPOSED. PREPARE LOCATION FOR NEW FIXTURES

EXISTING TOILET AND URINAL PARTITIONS, AND SHOWER CURTAINS AND RODS TO BE REMOVED AND DISPOSED.

EXISTING PAPER TOWEL DISPENSER, TOILET PAPER DISPENSER, SOAP DISPENSER, 9 WASTE RECEPTACLE, AND AEROSOL AIR FRESHENER TO BE CAREFULLY REMOVED AND (10) DEMOLISH EXISTING 4" STEP IN FLOOR; MAINTAIN FLOOR ELEVATION THROUGHOUT.

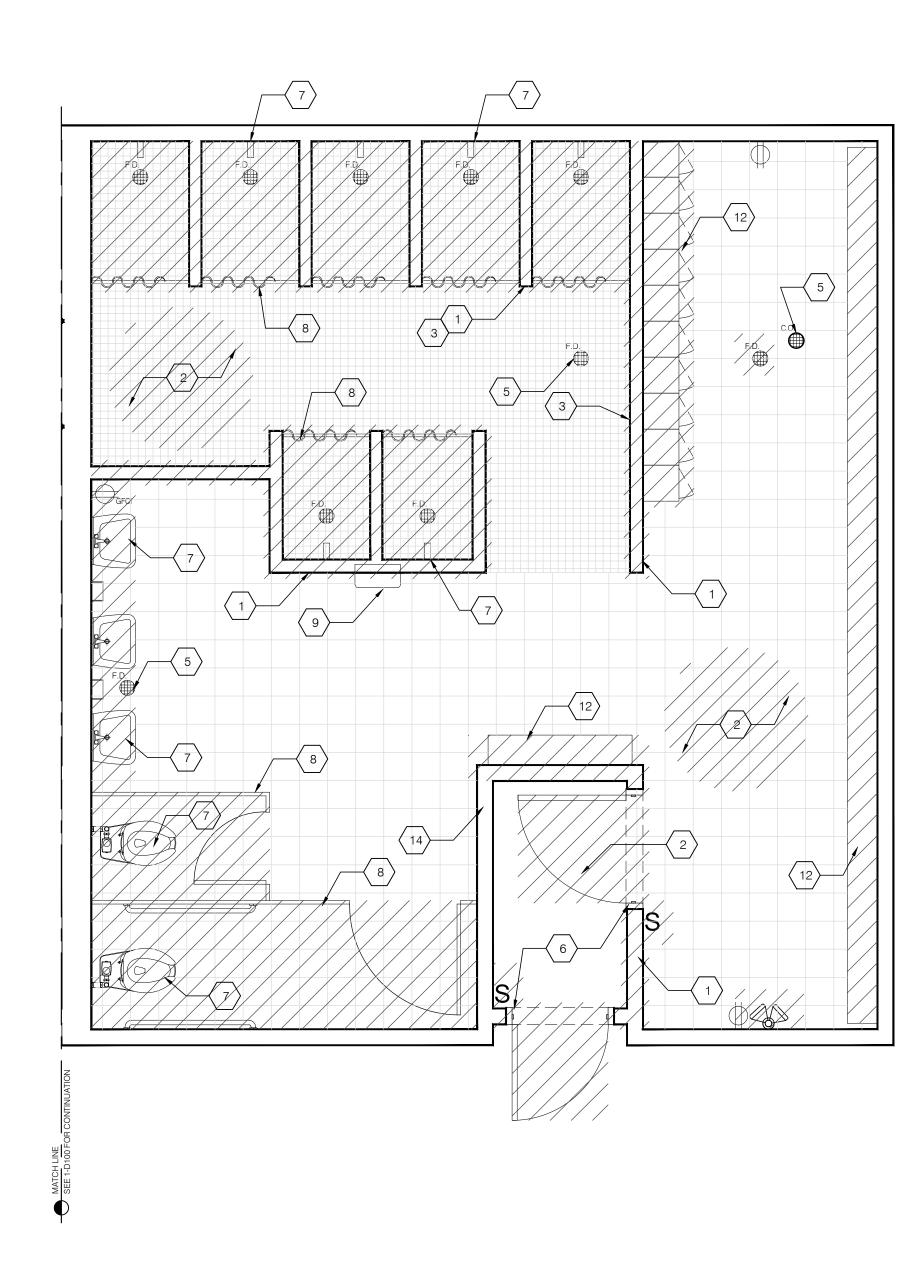
EXISTING SMOKE DETECTORS TO REMAIN. PROVIDE TEMPORARY SUPPORT TO ENSURE (11) FULL OPERATION IN CONFORMANCE WITH NFPA REQUIREMENTS. SEE FP DEMO PLAN FOR ADDITIONAL NOTES.

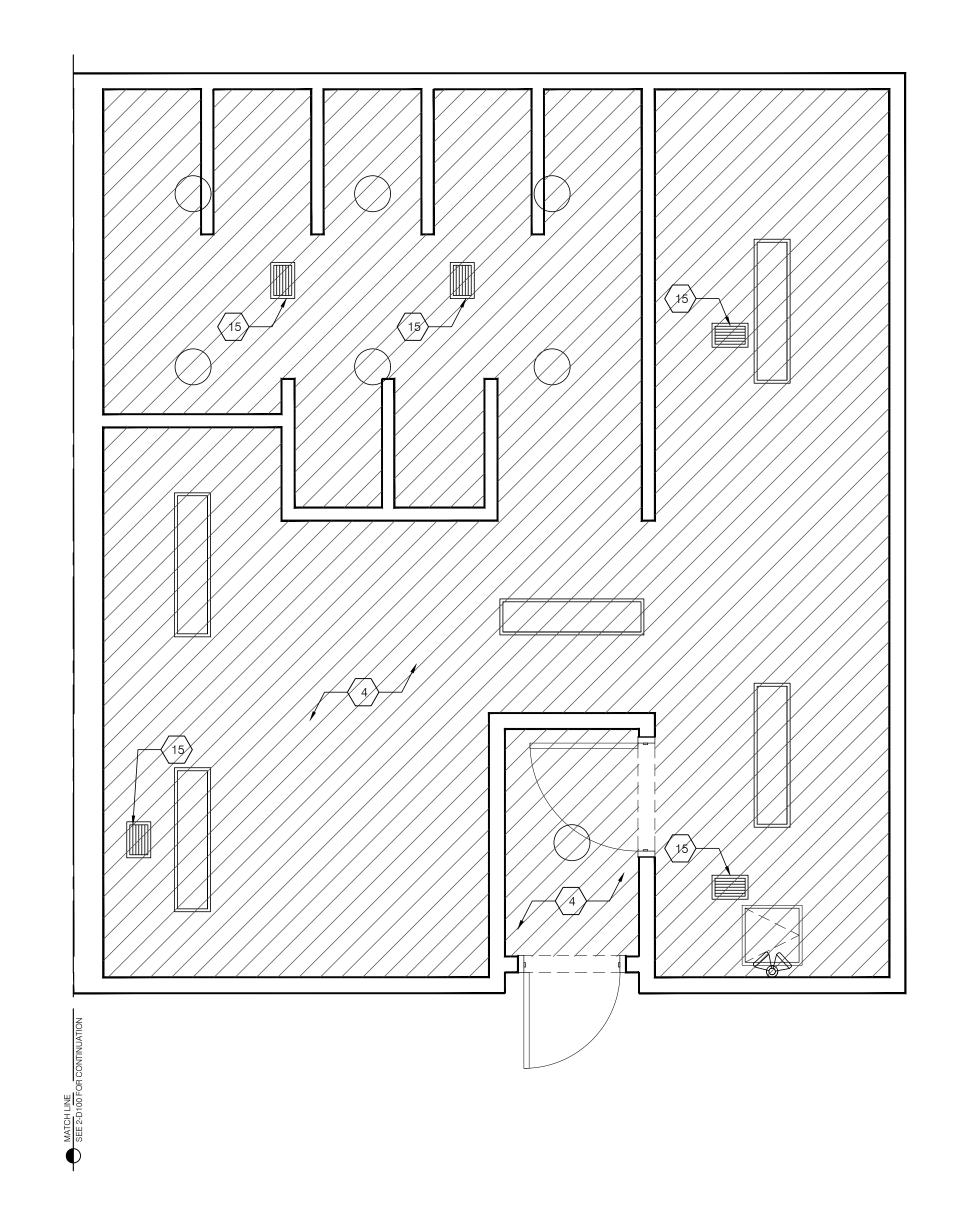
REMOVE AND DISPOSE OF EXISTING LOCKERS AND BENCHES

(E) FIRE ALARM STROBE DEVICE TO REMAIN / RELOCATED.

PORTION OF (E) WALL TO REMAIN

EXISTING DUCTWORK, PIPING AND MECHANICAL EQUIPMENT. REFER TO MECHANICAL





dimensions unless otherwise noted. . This drawing shall be read in conjunction with the construction 3. Notify the Architect in the event of discrepancies. 4. This drawing is an instrument of service of the Architect and protected by copyright law. 5. Do not remove this drawing from the bound set. Project Title: ST. JOHN'S RESTROOM RENOVATION ST. JOHN'S SCHOOL St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN Tel: 671.646.5145 Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Fax: 671.646.5143 Tumon, Guam USA 96913

General Notes:

Do not scale from this drawing. All dimensions are finished

ALEX ANDRES, P.E.

I hereby certify that this drawing was prepared

by me or under my direct supervision.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Electrical Engineer:

173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

20360 CD D101 Gym Girls Locker- Demo P FILE NAME

DRAWN BY CHECKED BY NP DRAWING TITLE:

GYM GIRLS LOCKER ROOM DEMOLITION FLOOR PLAN & REFLECTED CEILING PLAN

DEMOLITION FLOOR PLAN

DEMOLITION REFLECTED CEILING PLAN SCALE: 3/8"=1'-0"

1. ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN LANDLORD'S PROPERTY. CAREFUL DETACH FROM EXISTING CONSTRUCTION, IN A MANNER TO PREVENT DAMAGE, AND DELIVER TO LANDLORD. INCLUDE FASTENER OR BRACKETS NEEDED FOR REATTACHMENT ELSEWHERE.

2.PRE-DEMOLITION PHOTOGRAPHS: SHOW EXISTING CONDITION OF ADJOINING CONSTRUCTION AND SITE IMPROVEMENTS. SUBMIT PHOTOS OF DESTRUCTION OF AREAS, U.O.N.

3. IT IS NOT EXPECTED THAT HAZARDOUS MATERIALS WILL BE ENCOUNTERED IN THE WORK. IF HAZARDOUS MATERIALS ARE ENCOUNTERED, IMMEDIATELY NOTIFY ARCHITECT.

4. REGULATORY REQUIREMENTS: COMPLY WITH EPA REGULATIONS AND WITH HAULING AND

DISPOSAL REGULATIONS OF AUTHORITIES HAVING JURISDICTION.

#### 5. STANDARDS: COMPLY WITH ANSI/ASSE A10.6 AND NFPA 241.

6. MAINTAIN SERVICES/SYSTEMS INDICATED TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. BEFORE PROCEEDING WITH DEMOLITION, PROVIDE TEMPORARY SERVICES/SYSTEMS THAT BYPASS THE AREA OF SELECTIVE DEMOLITION AND THAT MAINTAIN CONTINUITY OF SERVICES/SYSTEMS TO OTHER PARTS OF THE BUILDING.

7. LOCATE, IDENTIFY, SHUT OFF, DISCONNECT, AND SEAL OR CAP OFF INDICATED UTILITY SERVICES AND MECHANICAL/ELECTRICAL/PLUMBING SYSTEMS SERVING AREAS TO BE SELECTIVELY DEMOLISHED.

8. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN.

9. PROTECT WALLS, CEILING, FLOORS AND OTHER EXISTING FINISH WORKS TO REMAIN. ERECT AND MAINTAIN DUSTPROOF PARTITIONS. COVER AND PROTECT FURNITURE, FURNISHINGS, AND

10. PROVIDE AND MAINTAIN SHORING, BRACING AND STRUCTURAL SUPPORTS AS REQUIRED TO PRESERVE STABILITY AND PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF CONSTRUCTION AND FINISHES TO REMAIN, AND TO PREVENT UNEXPECTED OR UNCONTROLLED MOVEMENT OR COLLAPSE OF CONSTRUCTION BEING DEMOLISHED.

11. REMOVE DEMOLITION WASTE MATERIALS FROM PROJECT SITE. DO NOT BURN DEMOLISHED

12. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE SELECTIVE DEMOLITION OPERATIONS BEGAN.

13. PUBLIC CIRCULATION ZONES IMMEDIATELY ADJACENT WORKS AREA TO BE KEEP CLEAN AT ALL TIMES DURING STORE TRADING HOURS.

14. WAY FINDING SIGNAGE TO BE COORDINATED WITH SCHOOL OPERATIONS

EQUIPMENT THAT HAVE NOT BEEN REMOVED.

### DEMOLITION LEGEND

WALL/ FIXTURE TO BE DEMOLISHED EXISTING TO REMAIN

DEMO TAG

### **DEMOLITION NOTES**

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DEMOLISH EXISTING FLOOR FINISHES, SETTING BED, TOPPING CONCRETE TO EXISTING STRUCTURAL SLAB LEVEL. DEMOLISH FLOOR BOXES AND CAP CONDUITS, U.O.N.

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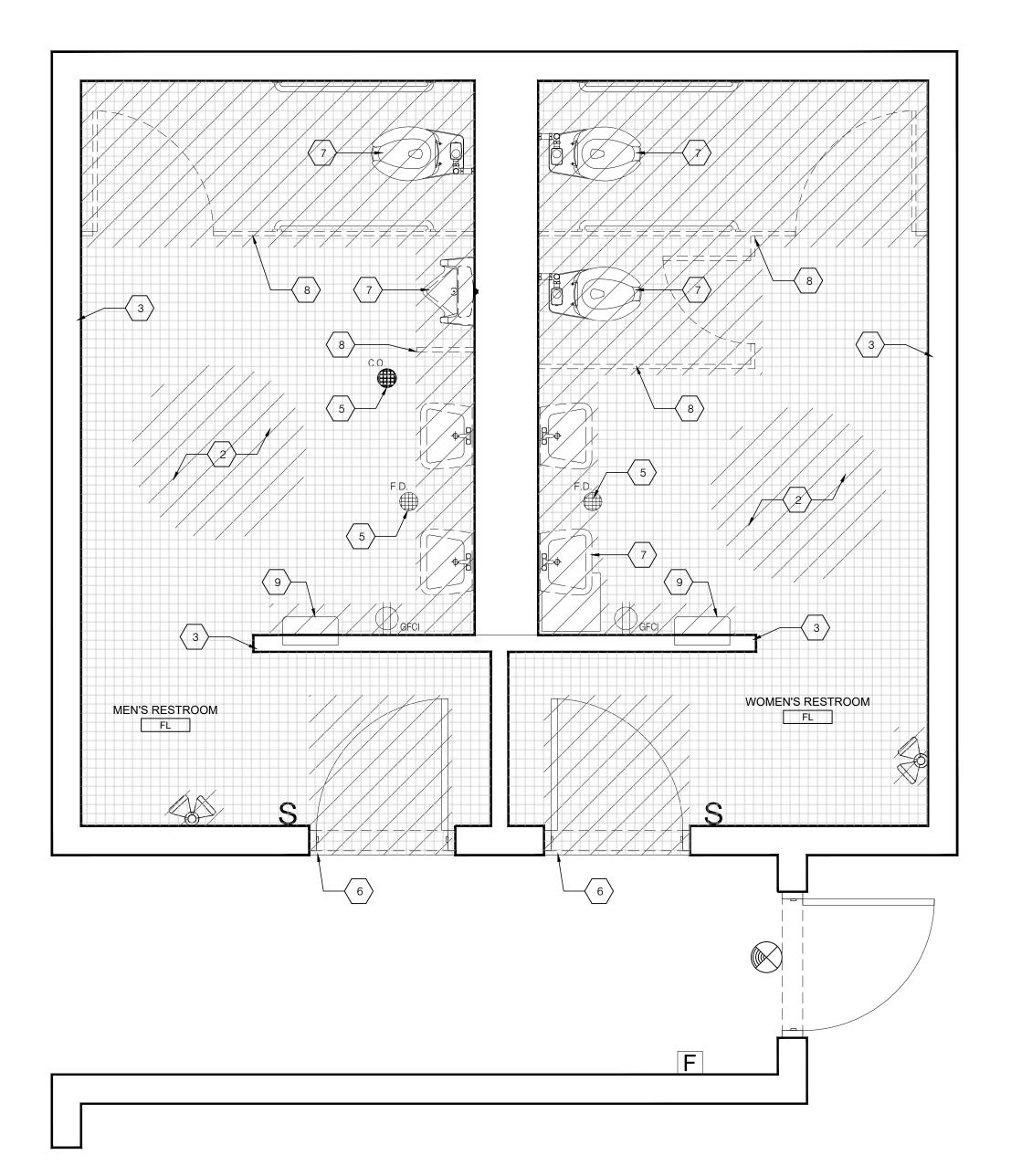
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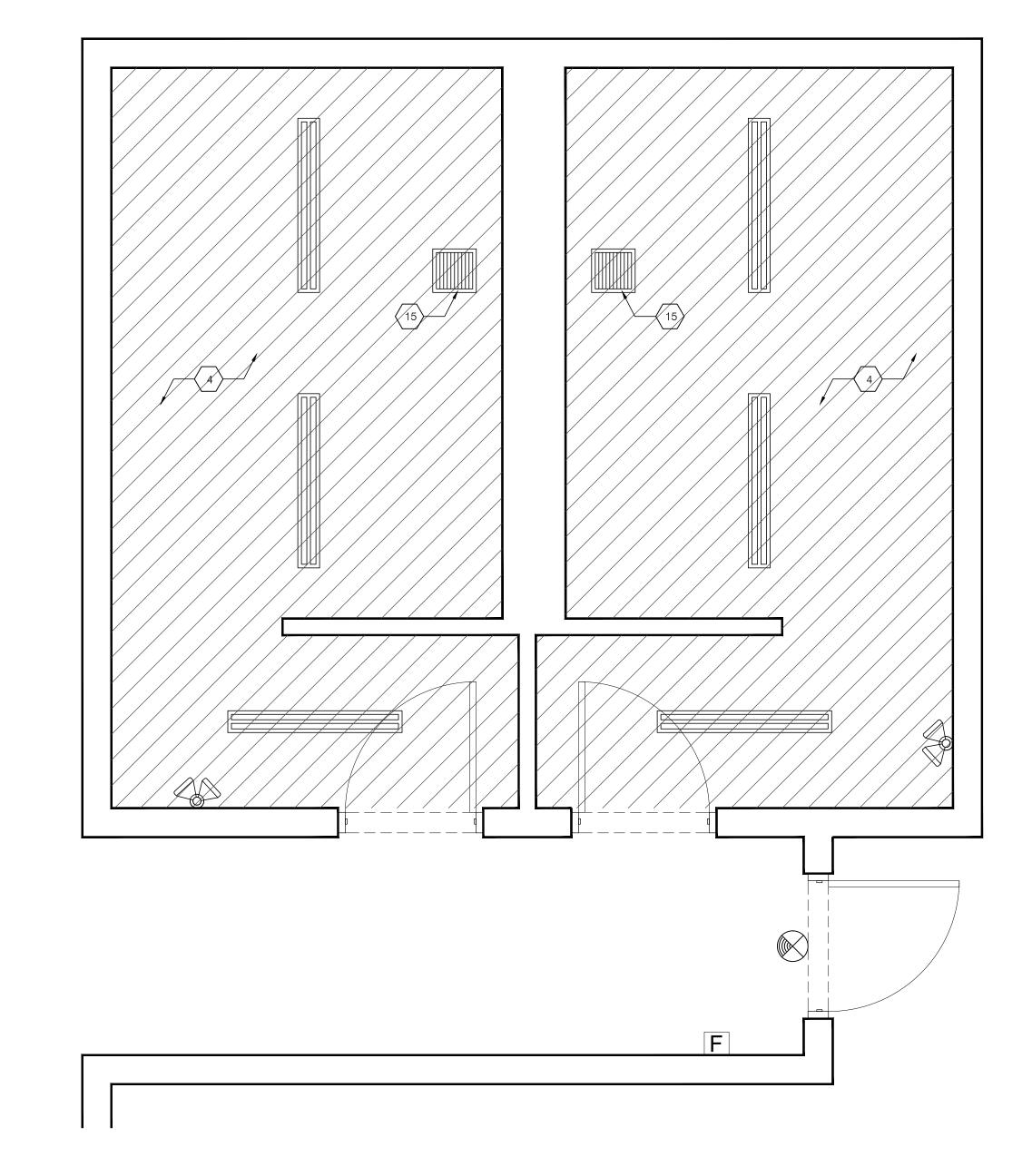
(12) REMOVE AND DISPOSE OF EXISTING LOCKERS AND BENCHES

(E) FIRE ALARM STROBE DEVICE TO REMAIN / RELOCATED.

PORTION OF (E) WALL TO REMAIN

EXISTING DUCTWORK, PIPING AND MECHANICAL EQUIPMENT. REFER TO MECHANICAL





Project Title: ST. JOHN'S RESTROOM RENOVATION ST. JOHN'S SCHOOL St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

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ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

General Notes:

Tel: 671.646.5145

Fax: 671.646.5143

I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

BID SET 20360 CD D102 Gym Restrooms- Demo Pl FILE NAME

DRAWN BY CHECKED BY NP DRAWING TITLE:

GYM M/F RESTROOMS DEMOLITION FLOOR PLAN & REFLECTED CEILING PLAN

1. ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN LANDLORD'S PROPERTY. CAREFUL DETACH FROM EXISTING CONSTRUCTION, IN A MANNER TO PREVENT DAMAGE, AND DELIVER TO LANDLORD. INCLUDE FASTENER OR BRACKETS NEEDED FOR REATTACHMENT ELSEWHERE.

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6. MAINTAIN SERVICES/SYSTEMS INDICATED TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. BEFORE PROCEEDING WITH DEMOLITION, PROVIDE TEMPORARY SERVICES/SYSTEMS THAT BYPASS THE AREA OF SELECTIVE DEMOLITION AND THAT MAINTAIN CONTINUITY OF SERVICES/SYSTEMS TO OTHER PARTS OF THE BUILDING.

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AND FINISHES TO REMAIN, AND TO PREVENT UNEXPECTED OR UNCONTROLLED MOVEMENT OR

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SELECTIVE DEMOLITION OPERATIONS BEGAN.

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COLLAPSE OF CONSTRUCTION BEING DEMOLISHED.

9. PROTECT WALLS, CEILING, FLOORS AND OTHER EXISTING FINISH WORKS TO REMAIN. ERECT AND MAINTAIN DUSTPROOF PARTITIONS. COVER AND PROTECT FURNITURE, FURNISHINGS, AND

# EXISTING TO REMAIN DEMO TAG

#### DEMOLITION LEGEND **DEMOLITION NOTES**

WALL/ FIXTURE TO BE DEMOLISHED

1 DEMOLISH EXISTING CMU WALL

DEMOLISH EXISTING FLOOR FINISHES, SETTING BED, TOPPING CONCRETE TO EXISTING STRUCTURAL SLAB LEVEL. DEMOLISH FLOOR BOXES AND CAP CONDUITS, U.O.N.

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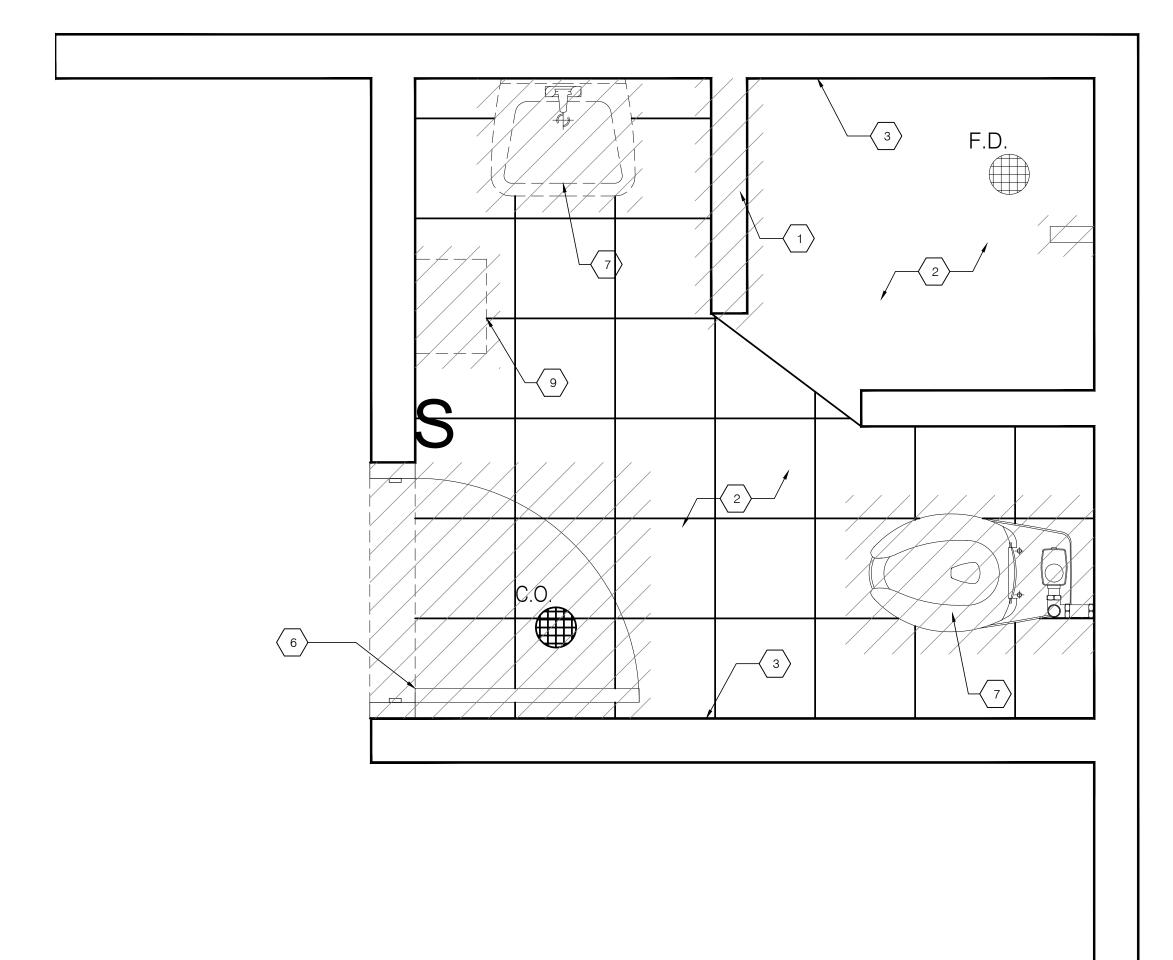
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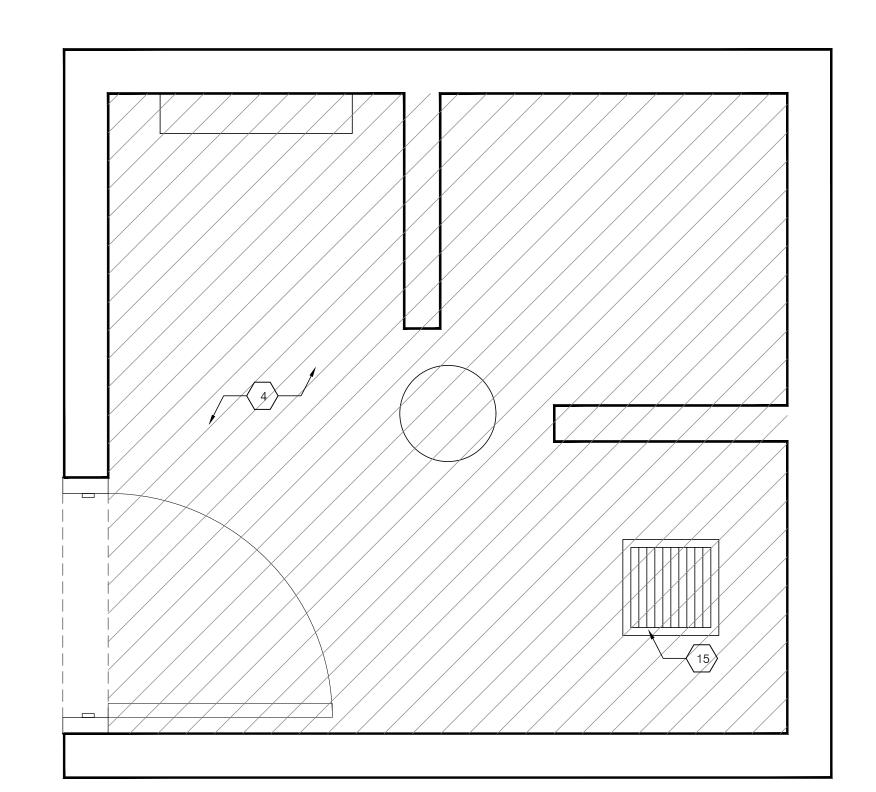
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Project Title:

protected by copyright law.

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Fax: 671.646.5143

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ISSUED FOR BID 2.20.2024

BID SET

20360 CD D103 Gym Coach's Restroom -Dei FILE NAME DRAWN BY

CHECKED BY NP DRAWING TITLE:

GYM COACH'S RESTROOM DEMOLITION FLOOR PLAN & REFLECTED CEILING PLAN

1. ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN LANDLORD'S PROPERTY. CAREFUL DETACH FROM EXISTING CONSTRUCTION, IN A MANNER TO PREVENT DAMAGE, AND DELIVER TO LANDLORD. INCLUDE FASTENER OR BRACKETS NEEDED FOR REATTACHMENT ELSEWHERE.

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6. MAINTAIN SERVICES/SYSTEMS INDICATED TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. BEFORE PROCEEDING WITH DEMOLITION, PROVIDE TEMPORARY SERVICES/SYSTEMS THAT BYPASS THE AREA OF SELECTIVE DEMOLITION AND THAT MAINTAIN CONTINUITY OF SERVICES/SYSTEMS TO OTHER PARTS OF THE BUILDING.

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### DEMOLITION LEGEND

WALL/ FIXTURE TO BE DEMOLISHED EXISTING TO REMAIN

DEMO TAG

**DEMOLITION NOTES** 

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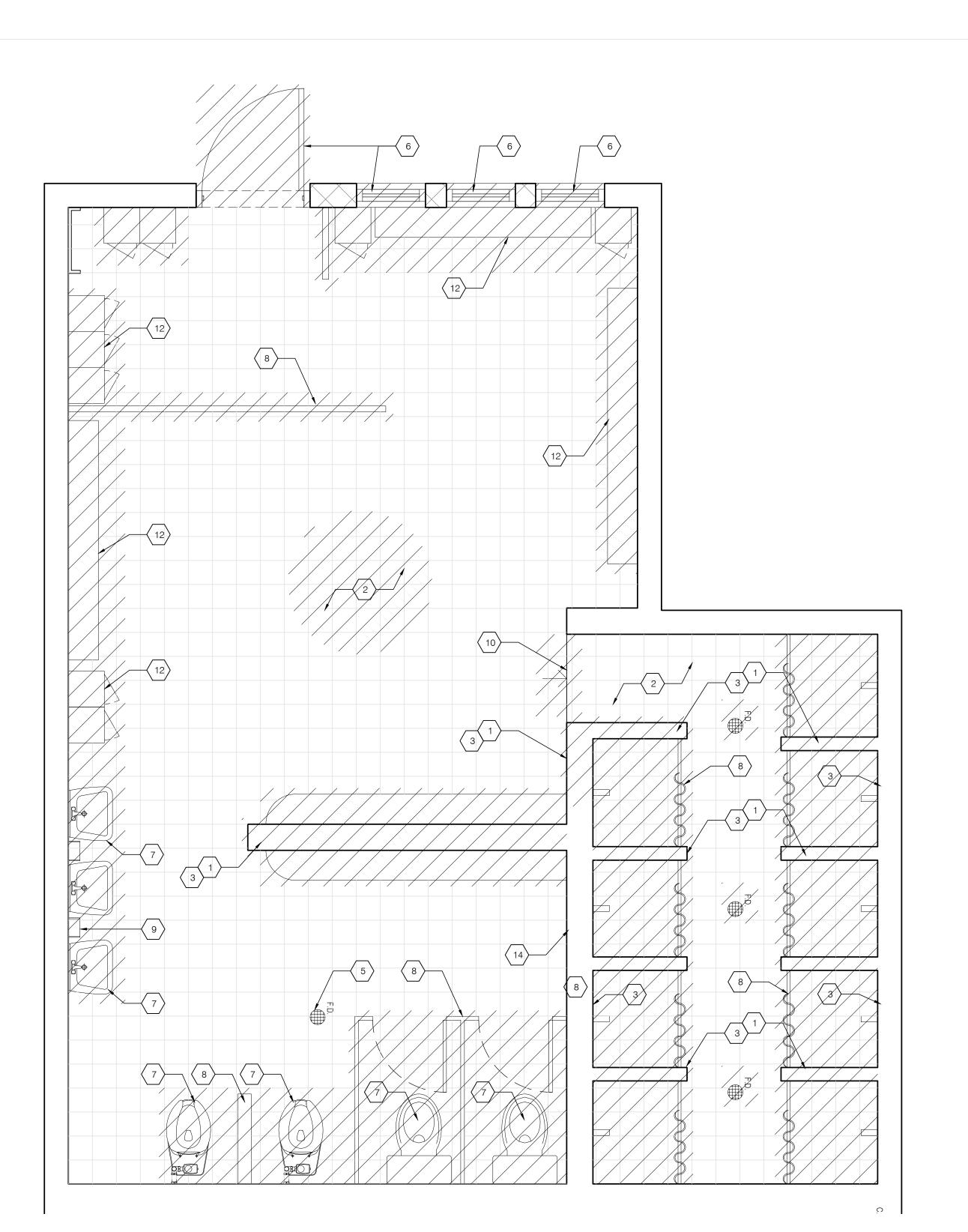
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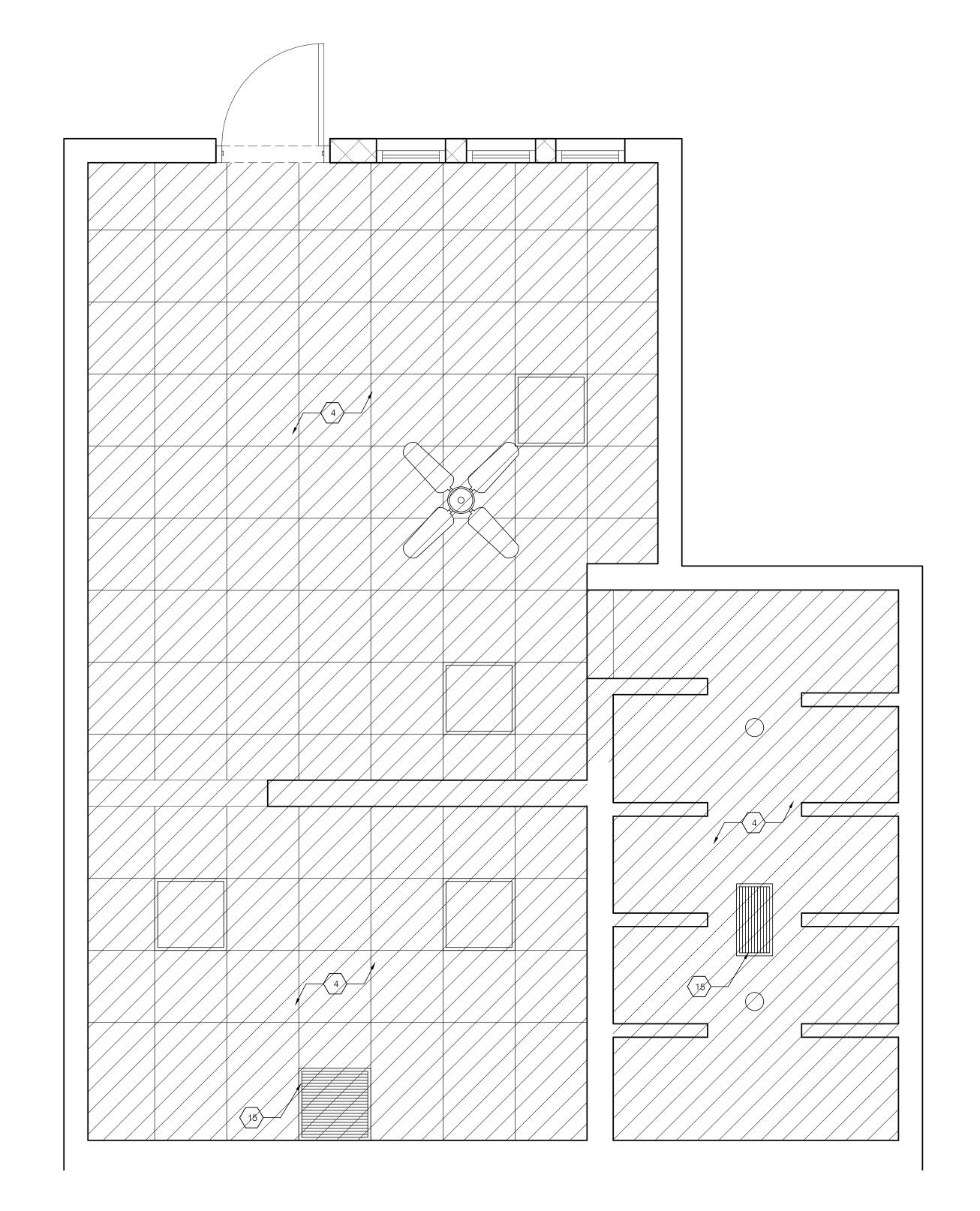
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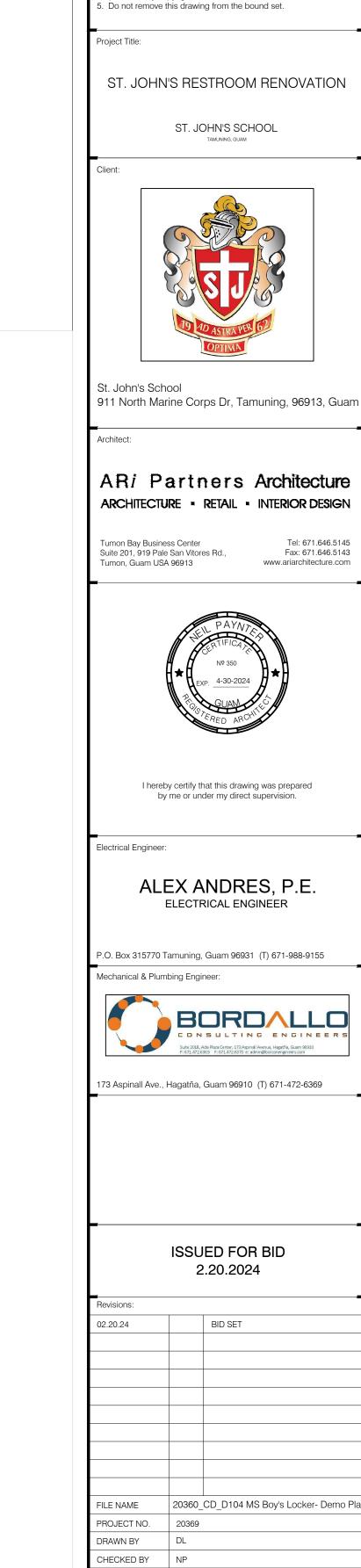
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DRAWING TITLE:

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MIDDLE SCHOOL BOYS LOCKER DEMOLITION FLOOR PLAN & REFLECTED CEILING PLAN

DEMOLITION FLOOR PLAN

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### DEMOLITION LEGEND

DEMO TAG

WALL/ FIXTURE TO BE DEMOLISHED EXISTING TO REMAIN

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7 EXISTING PLUMBING FIXTURES, RESTROOM ACCESSORIES AND VANITY MIRRORS TO BE DEMOLISHED AND DISPOSED ADDRESS AND VANITY MIRRORS TO BE DEMOLISHED AND DISPOSED. PREPARE LOCATION FOR NEW FIXTURES

EXISTING TOILET AND URINAL PARTITIONS, AND SHOWER CURTAINS AND RODS TO BE REMOVED AND DISPOSED.

EXISTING PAPER TOWEL DISPENSER, TOILET PAPER DISPENSER, SOAP DISPENSER, 9 WASTE RECEPTACLE, AND AEROSOL AIR FRESHENER TO BE CAREFULLY REMOVED AND

10 DEMOLISH EXISTING 4" STEP IN FLOOR; MAINTAIN FLOOR ELEVATION THROUGHOUT.

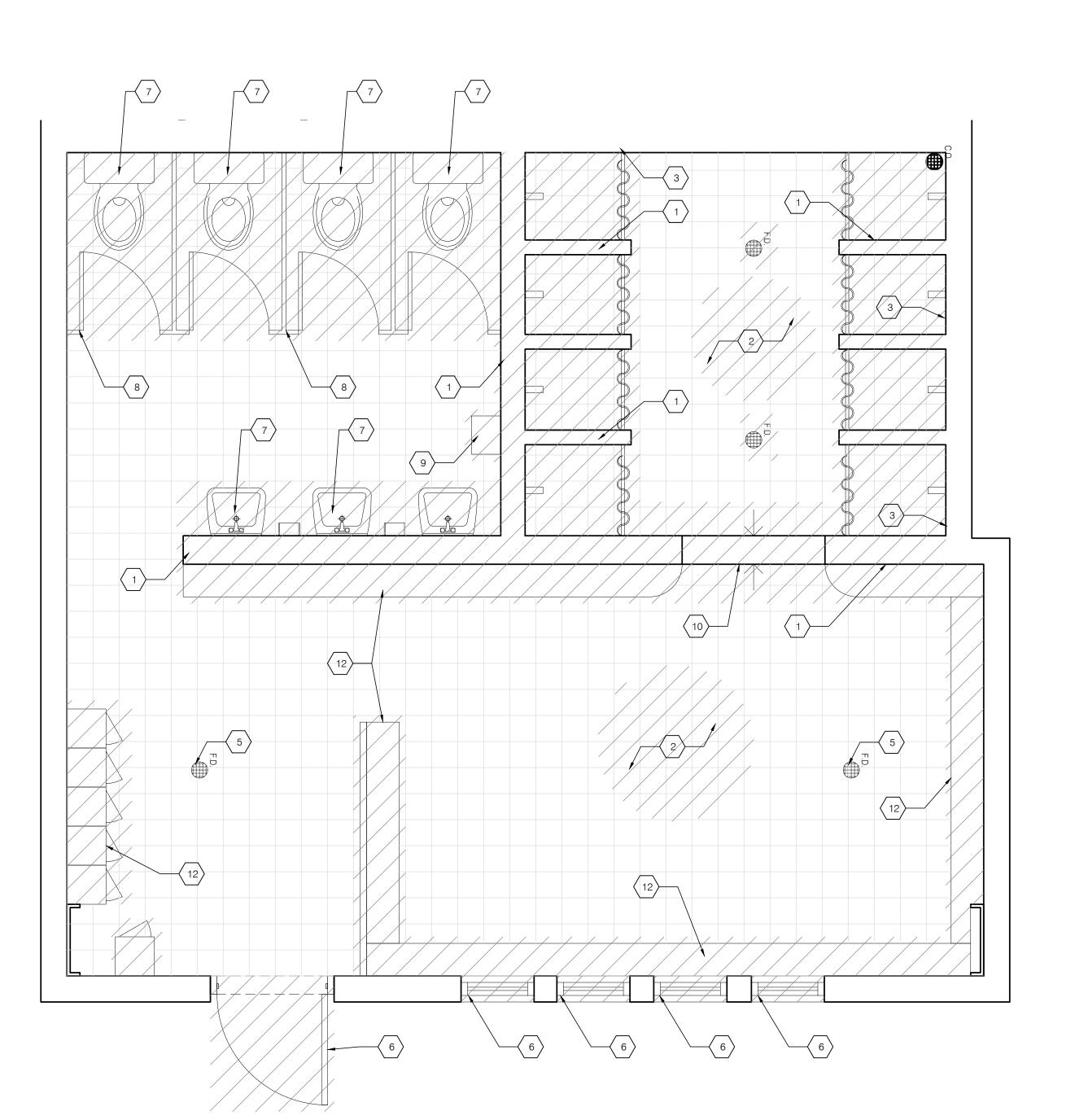
EXISTING SMOKE DETECTORS TO REMAIN. PROVIDE TEMPORARY SUPPORT TO ENSURE (11) FULL OPERATION IN CONFORMANCE WITH NFPA REQUIREMENTS. SEE FP DEMO PLAN FOR ADDITIONAL NOTES.

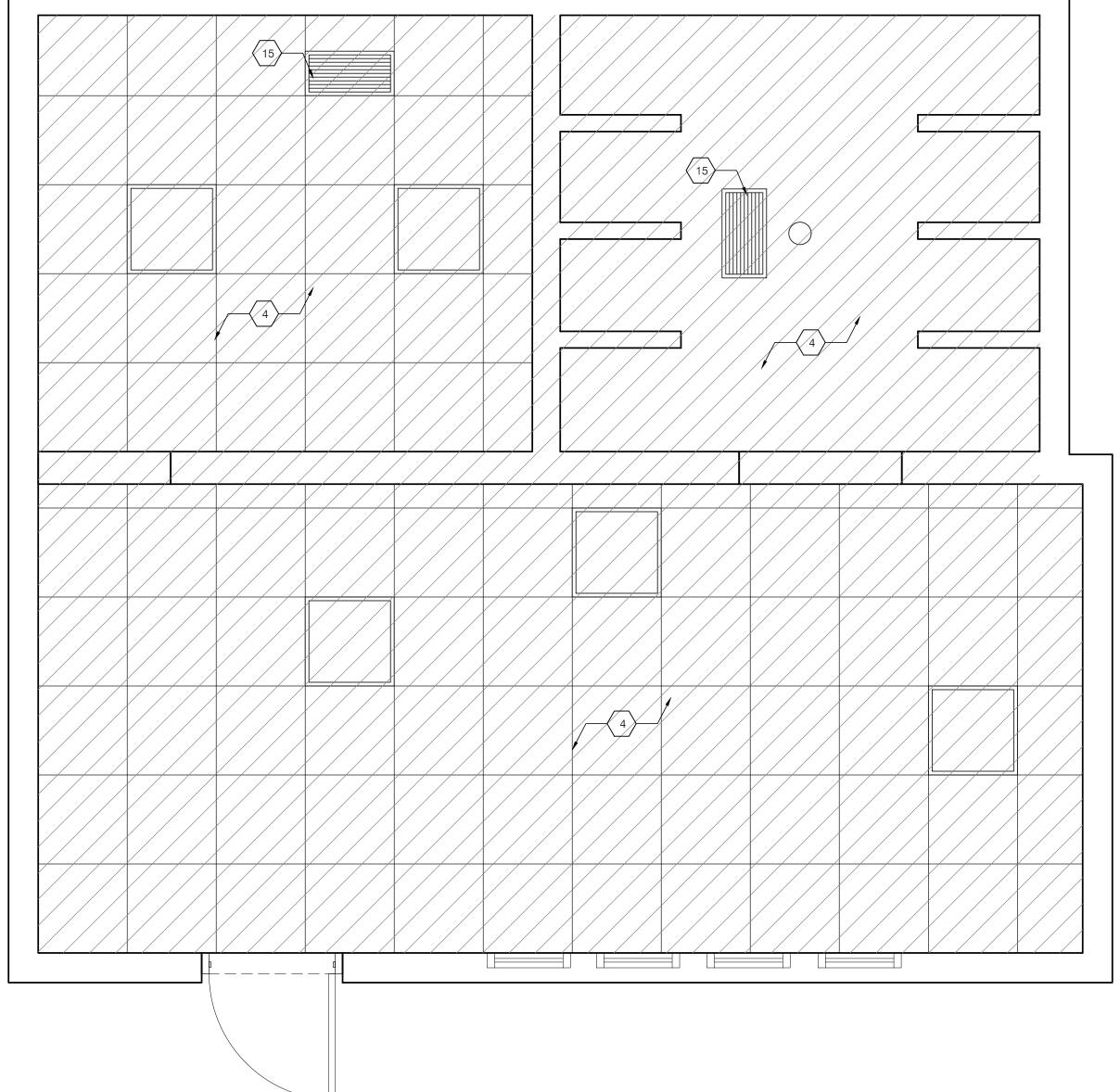
REMOVE AND DISPOSE OF EXISTING LOCKERS AND BENCHES

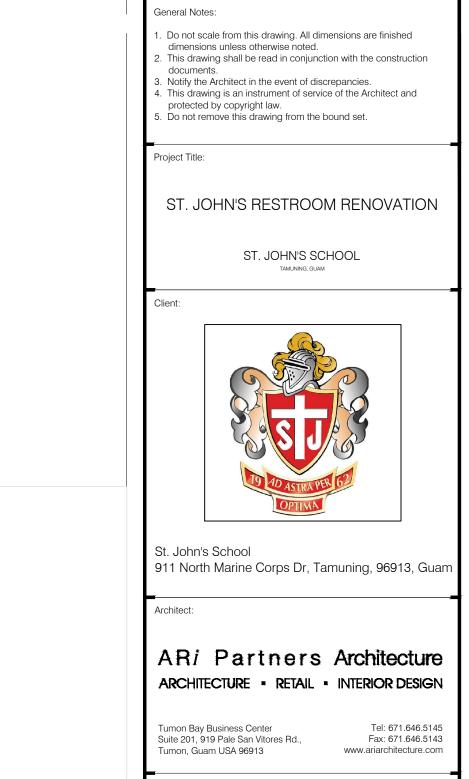
(E) FIRE ALARM STROBE DEVICE TO REMAIN / RELOCATED.

PORTION OF (E) WALL TO REMAIN

EXISTING DUCTWORK, PIPING AND MECHANICAL EQUIPMENT. REFER TO MECHANICAL







I hereby certify that this drawing was prepared by me or under my direct supervision.

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

20360 CD D105 MS Girls Locker- Demo Pla FILE NAME

DRAWN BY CHECKED BY NP DRAWING TITLE:

MIDDLE SCHOOL GIRLS LOCKER DEMOLITION FLOOR PLAN & REFLECTED CEILING PLAN

DEMOLITION FLOOR PLAN

DEMOLITION REFLECTED CEILING PLAN
SCALE: 1/2"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 & smoke density rating of 450) - ref. IBC 2009, table 803.9.
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.

installation on walls, columns etc. GC to coordinate with millworker for requirements.

- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
- 7. It is the responsibility of the GC to coordinate delivery & installation of owner-furnished items with the client and Architect. GC shall be responsible to inspect all OFCI materials upon receipt and report missing or damaged items to the construction Project Manager within 48 hours of receipt.
- 8. Please note that these measurements are only indicative and must be carefully checked on site in order to immediately report any discrepancies to Architect.
- 9. Maintain exit aisles to meet all applicable codes.

SEE A500 FOR ENLARGED WALL TYPE DETAILS

- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	CONSTRUCTION LEGEND		MEPF LEGEND	
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER	
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER	
BT	FIXTURE TAG; REFER TO A600	<b>S</b>	SMOKE DETECTOR	
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED	
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G	
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION	
01	WINDOW TAG; REFER TO A601	ST	FIRE ALARM VISUAL STROBE	
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER	
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL	

### FINISHES LEGEND

PT-01	WHITE WALL PAINT
PT-02	WHITE CEILING PAINT
PT-03	BEIGE PAINT TO MATCH EXISTING

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

FL-01 RED RUBBERIZED FLOORING

FL-02 FLOOR TILE TO MATCH EXISTIN

### GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
< 12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
FIXTURE SCHEDULE						SCHEDULE

General Notes:

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. Notify the Architect in the event of discrepancies. . This drawing is an instrument of service of the Architect and

protected by copyright law.

5. Do not remove this drawing from the bound set.

Project Title:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 Fax: 671.646.5143



I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID

2.20.2024

BID SET

20360 CD A100 Gym Boys Locker- Construction & Fixture FILE NAME PROJECT NO DRAWN BY

CHECKED BY

DRAWING TITLE: GYM BOYS LOCKER ROOM

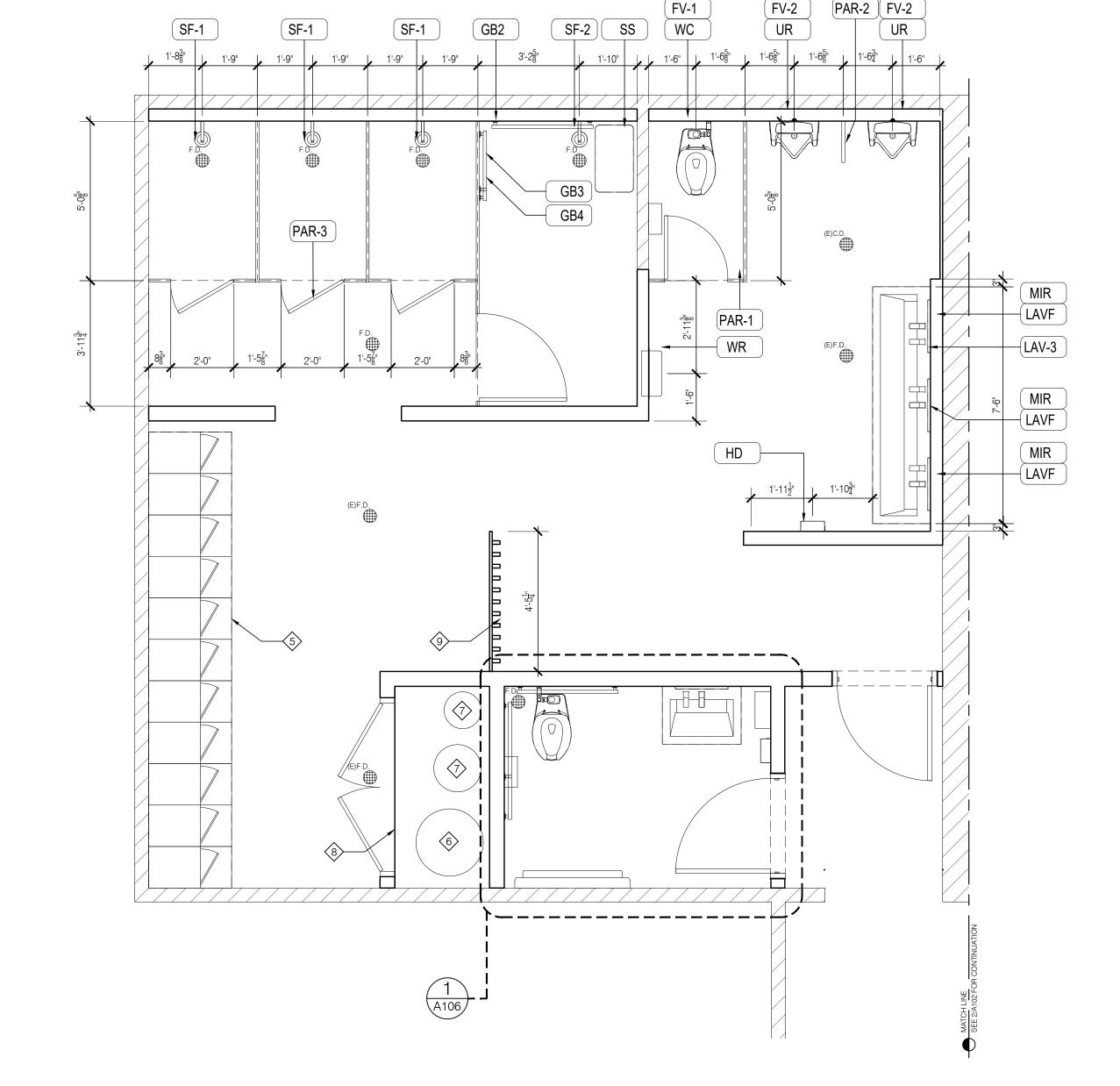
AS SHOWN

CONSTRUCTION & FIXTURE PLAN

 $-\sqrt{\text{WT-1}}$ (5) (A300) A300 (A300 8 A300 4 A300 WT-3 - RESTROOM CORRIDOR  $3'-2\frac{3}{8}"$ ENTRANCE/ EXIT

SHOWER SETING OUT DIMENSIONS

SEE A600 FOR DETAILED ADA



CONSTRUCTION PLAN SCALE: 3/8"=1'-0"

FIXTURE PLAN
SCALE: 3/8"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key. 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 &
- smoke density rating of 450) ref. IBC 2009, table 803.9. 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min - ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
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- 9. Maintain exit aisles to meet all applicable codes.
- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND	MEPF LEGEND		
777774	(E)CONCRETE WALL		AC RETURN DIFFUSER	
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER	
BT	FIXTURE TAG; REFER TO A600	<b>S</b> D	SMOKE DETECTOR	
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G	
PT-01	FINISHES TAG; REFER TO A600			
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION	
01	01 WINDOW TAG; REFER TO A601		FIRE ALARM VISUAL STROBE	
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER	
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL	

### FINISHES LEGEND

### PT-01 WHITE WALL PAINT PT-02 WHITE CEILING PAINT PT-03 BEIGE PAINT EXISTING BEIGE PAINT TO MATCH

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

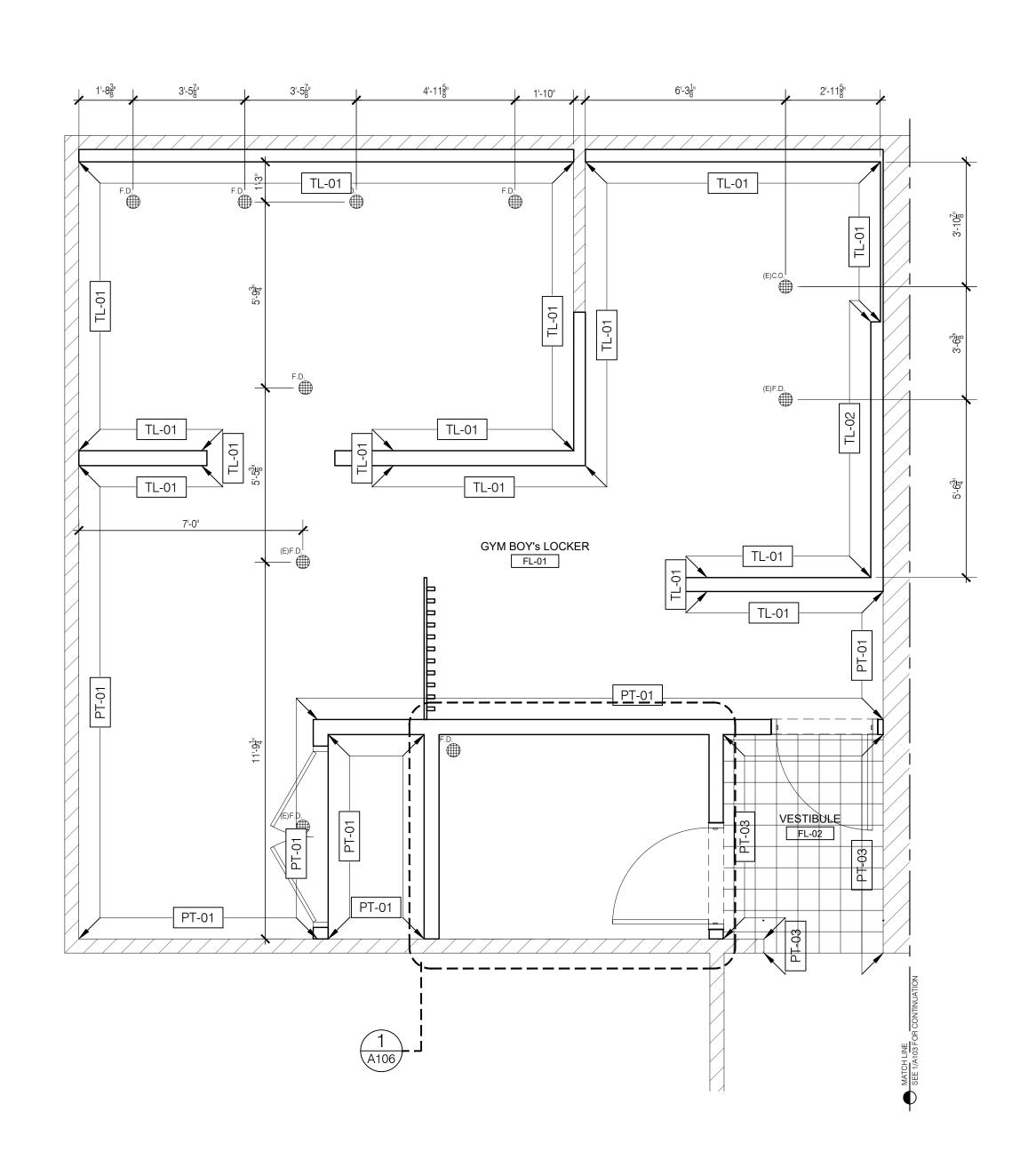
# RED RUBBERIZED FLOORING

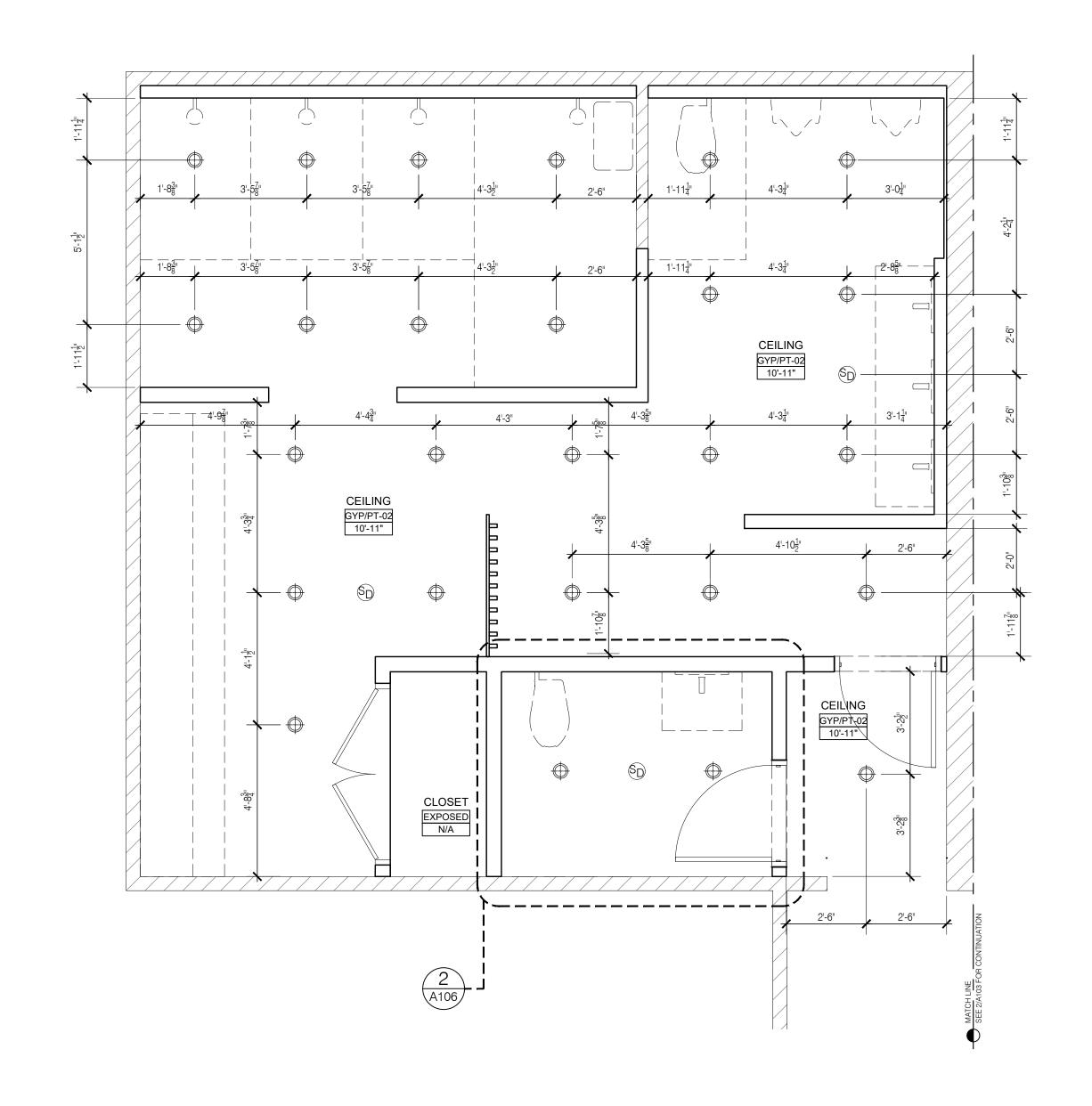
### FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
	FIXTURE SCHEDULE					

SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
$\oplus$	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sign. Double face, clear, green text. Utopia Lighting.





CEILING FIXTURE LEGEND

SYMBOL	CODE	SUPPLIED BY	DESCRIPTION		
	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.		
	-	GC	LED Recessed Edge Lite exit sign. Double face, clear, green text. Utopia Lighting.		

General Notes:

Project Title:

St. John's School

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd.,

Tumon, Guam USA 96913

Electrical Engineer:

1. Do not scale from this drawing. All dimensions are finished

4. This drawing is an instrument of service of the Architect and

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture

ARCHITECTURE • RETAIL • INTERIOR DESIGN

I hereby certify that this drawing was prepared by me or under my direct supervision.

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

BID SET

20360 CD A101 Gym Boys Locker- Floor &

Tel: 671.646.5145 Fax: 671.646.5143

3. Notify the Architect in the event of discrepancies.

5. Do not remove this drawing from the bound set.

dimensions unless otherwise noted.

This drawing shall be read in conjunction with the construction

FINISHES PLAN & REFLECTED CEILING PLAN

GYM BOYS LOCKER ROOM

FILE NAME PROJECT NO.

DRAWN BY CHECKED BY DRAWING TITLE:

FINISHES PLAN

REFLECTED CEILING PLAN
SCALE: 1/2"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 & smoke density rating of 450) - ref. IBC 2009, table 803.9.
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
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- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND	MEPF LEGEND		
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER	
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER	
BT	FIXTURE TAG; REFER TO A600	<b>S</b> D	SMOKE DETECTOR	
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED	
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G	
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION	
01	WINDOW TAG; REFER TO A601	ST	FIRE ALARM VISUAL STROBE	
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER	
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL	

### FINISHES LEGEND

PT-01	WHITE WALL PAINT
PT-02	WHITE CEILING PAINT
PT-03	BEIGE PAINT TO MATCH EXISTING

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

FL-01 RED RUBBERIZED FLOORING

FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
( 12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
	FIXTURE SCHEDULE					

General Notes:

Project Title:

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

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ISSUED FOR BID 2.20.2024

BID SET

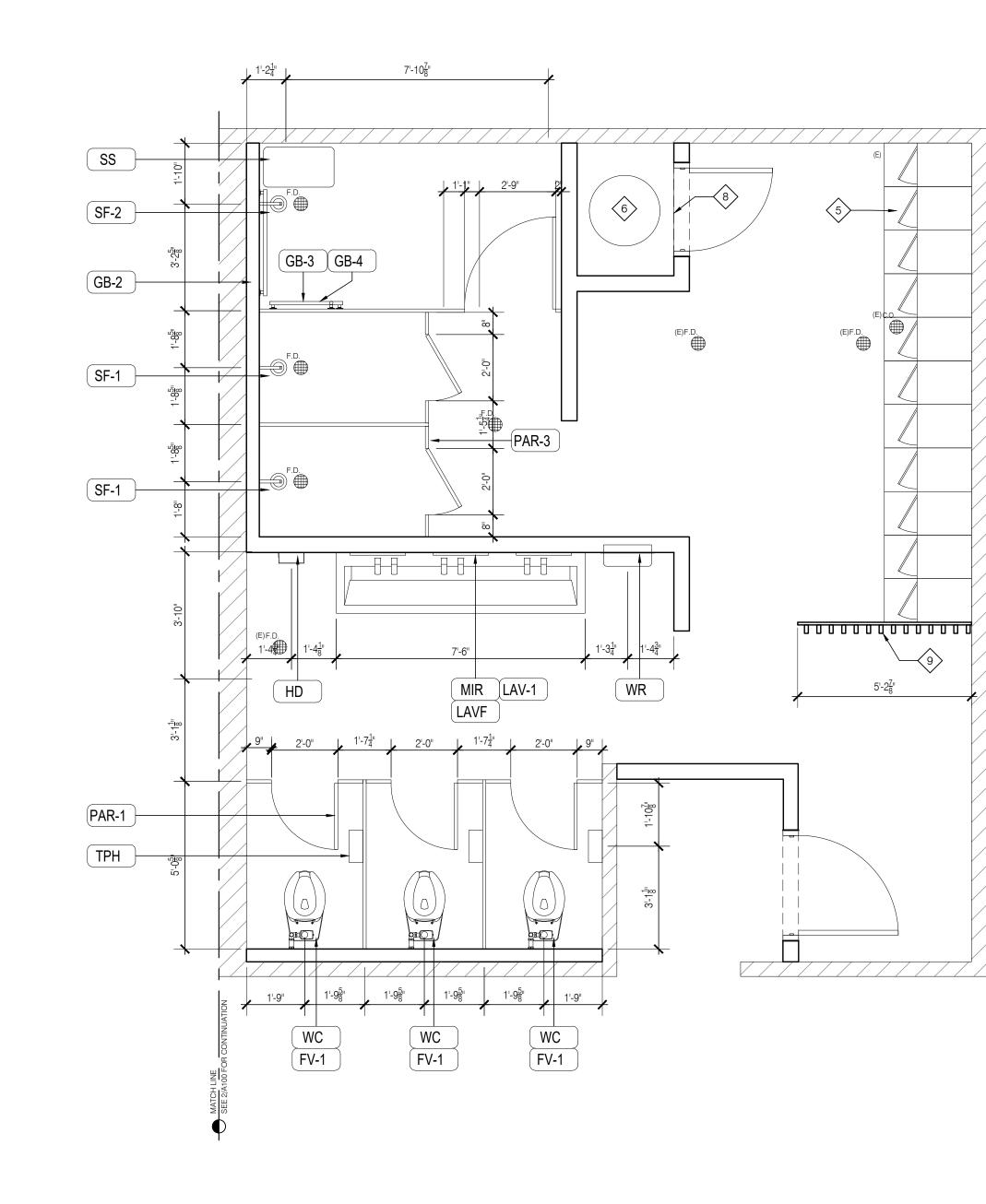
20360 CD A102 Gym Girls Locker- Construct on & Fixture FILE NAME PROJECT NO.

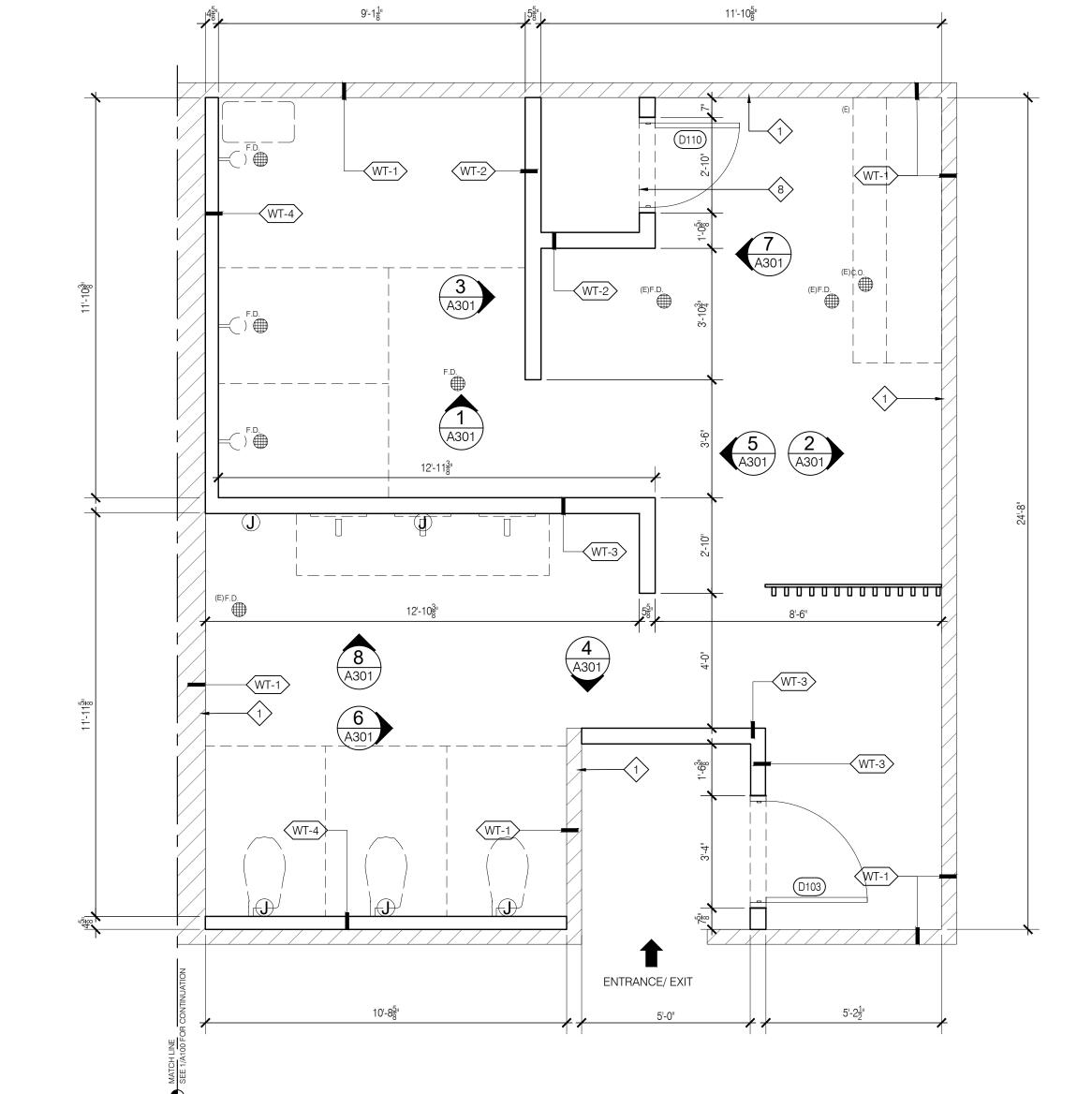
DRAWN BY CHECKED BY NP DRAWING TITLE:

GYM GIRLS LOCKER ROOM CONSTRUCTION & FIXTURE PLAN

AS SHOWN

SEE A600 FOR DETAILED ADA SHOWER SETING OUT DIMENSIONS





CONSTRUCTION PLAN SCALE: 3/8"=1'-0"

FIXTURE PLAN
SCALE: 3/8"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
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### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
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- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
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- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND		MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
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WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
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(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	<b>S</b>	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

### FINISHES LEGEND

PT-01	WHITE WALL PAINT
PT-02	WHITE CEILING PAINT
PT-03	BEIGE PAINT TO MATCH EXISTING

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

FL-01 RED RUBBERIZED FLOORING

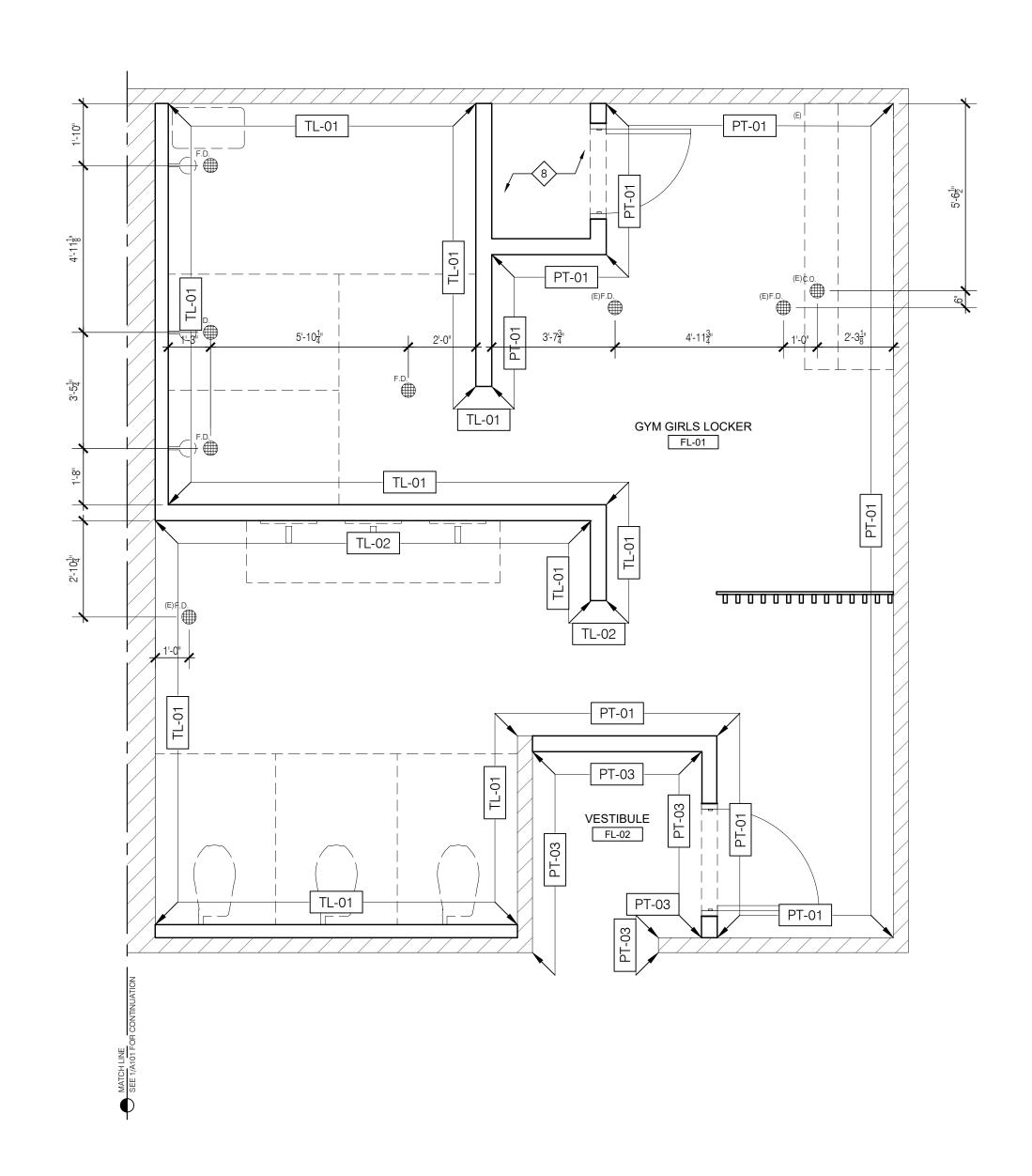
### FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

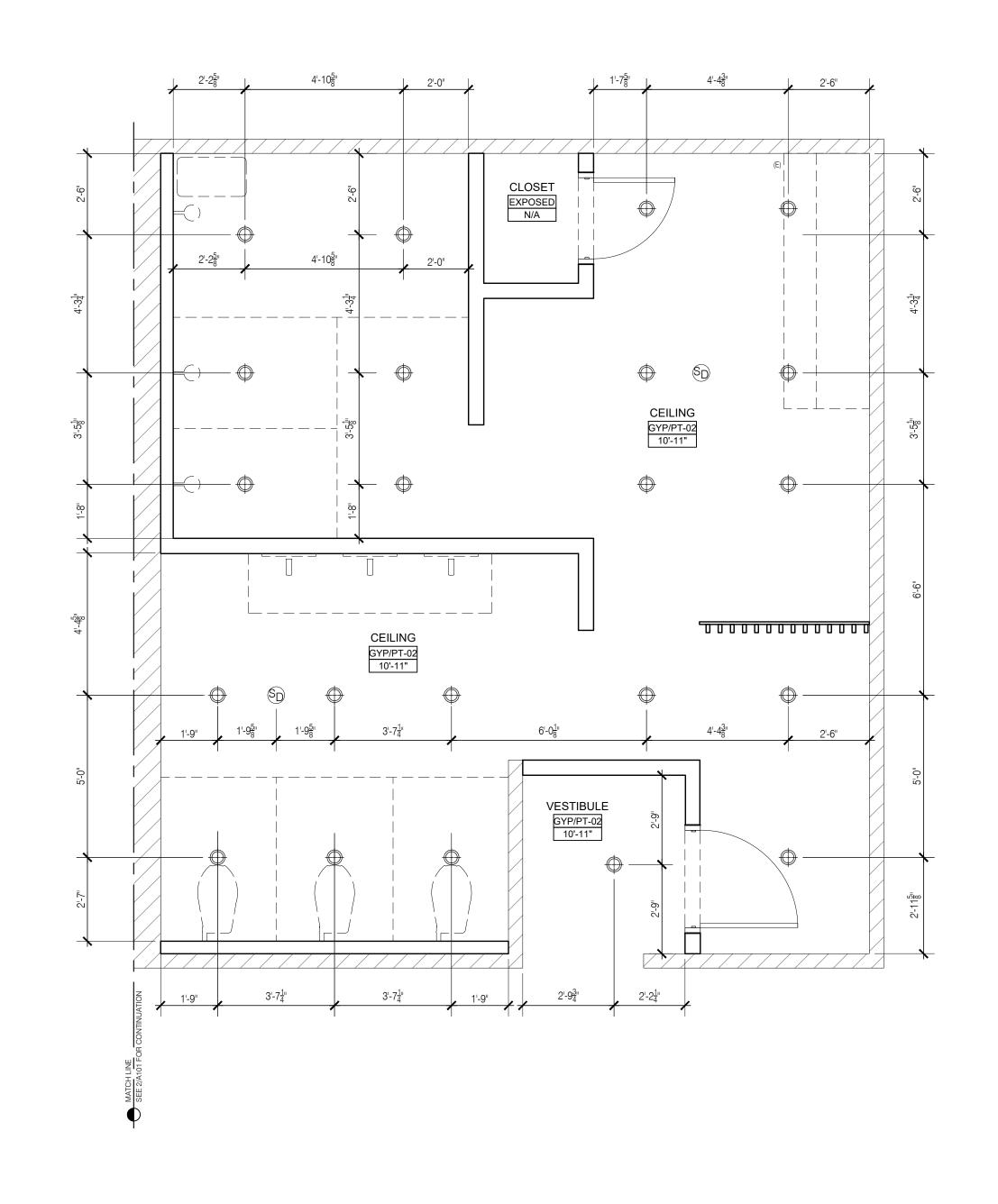
### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
	FIXTURE SCHEDULE					

### CEILING FIXTURE LEGEND

SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sign. Double face, clear, green text. Utopia Lighting.





SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sign. Double face, clear, green text. Utopia Lighting.

General Notes:

Project Title:

St. John's School

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd.,

Tumon, Guam USA 96913

Electrical Engineer:

1. Do not scale from this drawing. All dimensions are finished

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE • RETAIL • INTERIOR DESIGN

> I hereby certify that this drawing was prepared by me or under my direct supervision.

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Tel: 671.646.5145 Fax: 671.646.5143

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5. Do not remove this drawing from the bound set.

dimensions unless otherwise noted.

This drawing shall be read in conjunction with the construction

REFLECTED CEILING PLAN
SCALE: 1/2"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 & smoke density rating of 450) - ref. IBC 2009, table 803.9.
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
- 7. It is the responsibility of the GC to coordinate delivery & installation of owner-furnished items with the client and Architect. GC shall be responsible to inspect all OFCI materials upon receipt and report missing or damaged items to the construction Project Manager within 48 hours of receipt.
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- 9. Maintain exit aisles to meet all applicable codes.
- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND		MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
ВТ	FIXTURE TAG; REFER TO A600	<b>S</b> D	SMOKE DETECTOR
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	<b>S</b>	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

### FINISHES LEGEND

### PT-01 WHITE WALL PAINT PT-02 WHITE CEILING PAINT BEIGE PAINT TO MATCH PT-03 **EXISTING**

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

# RED RUBBERIZED FLOORING

### FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
					FIXTURE	SCHEDULE

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

General Notes:

Project Title:

ARi Partners Architecture ARCHITECTURE • RETAIL • INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 Fax: 671.646.5143



I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

lechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

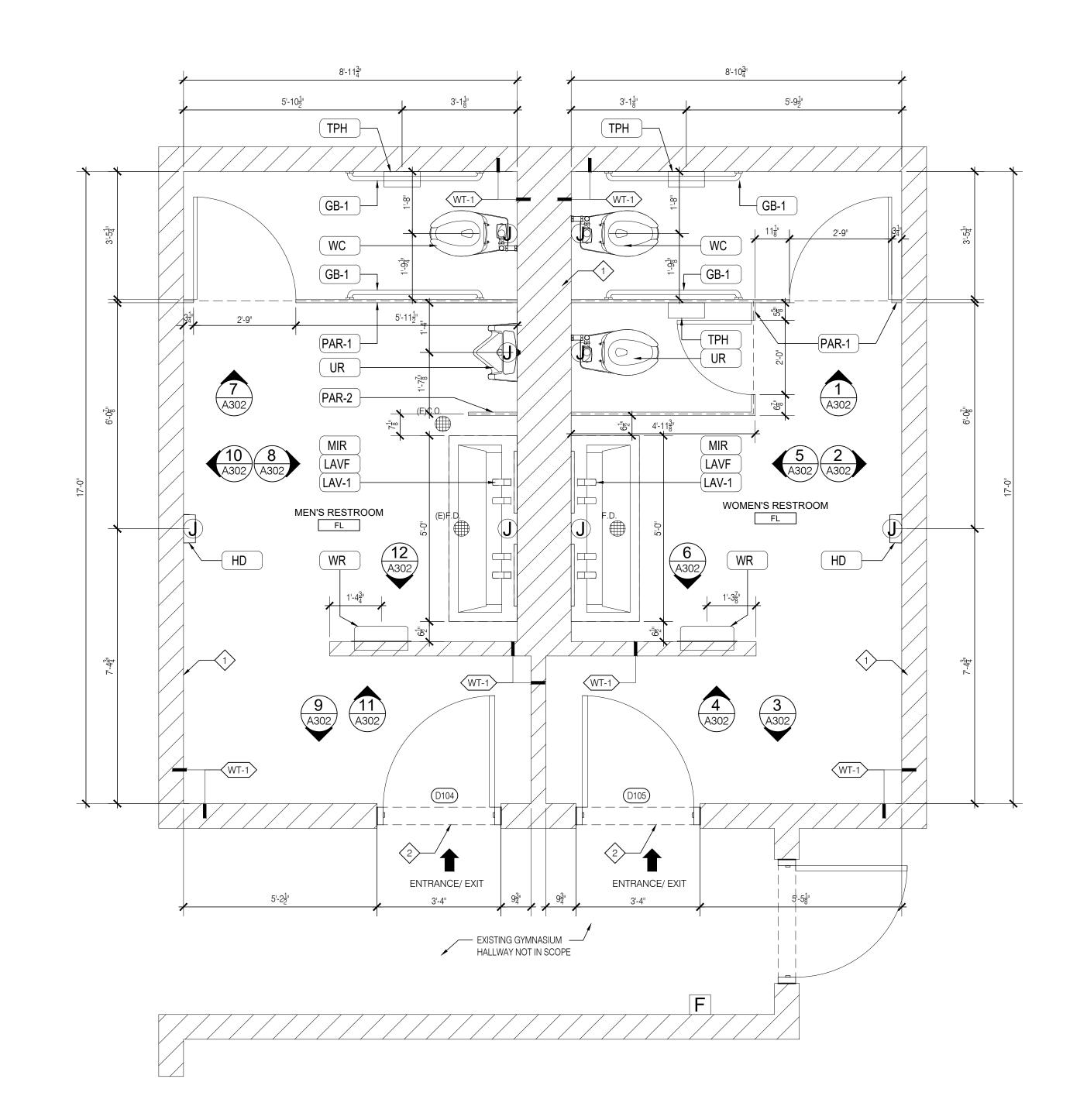
ISSUED FOR BID 2.20.2024

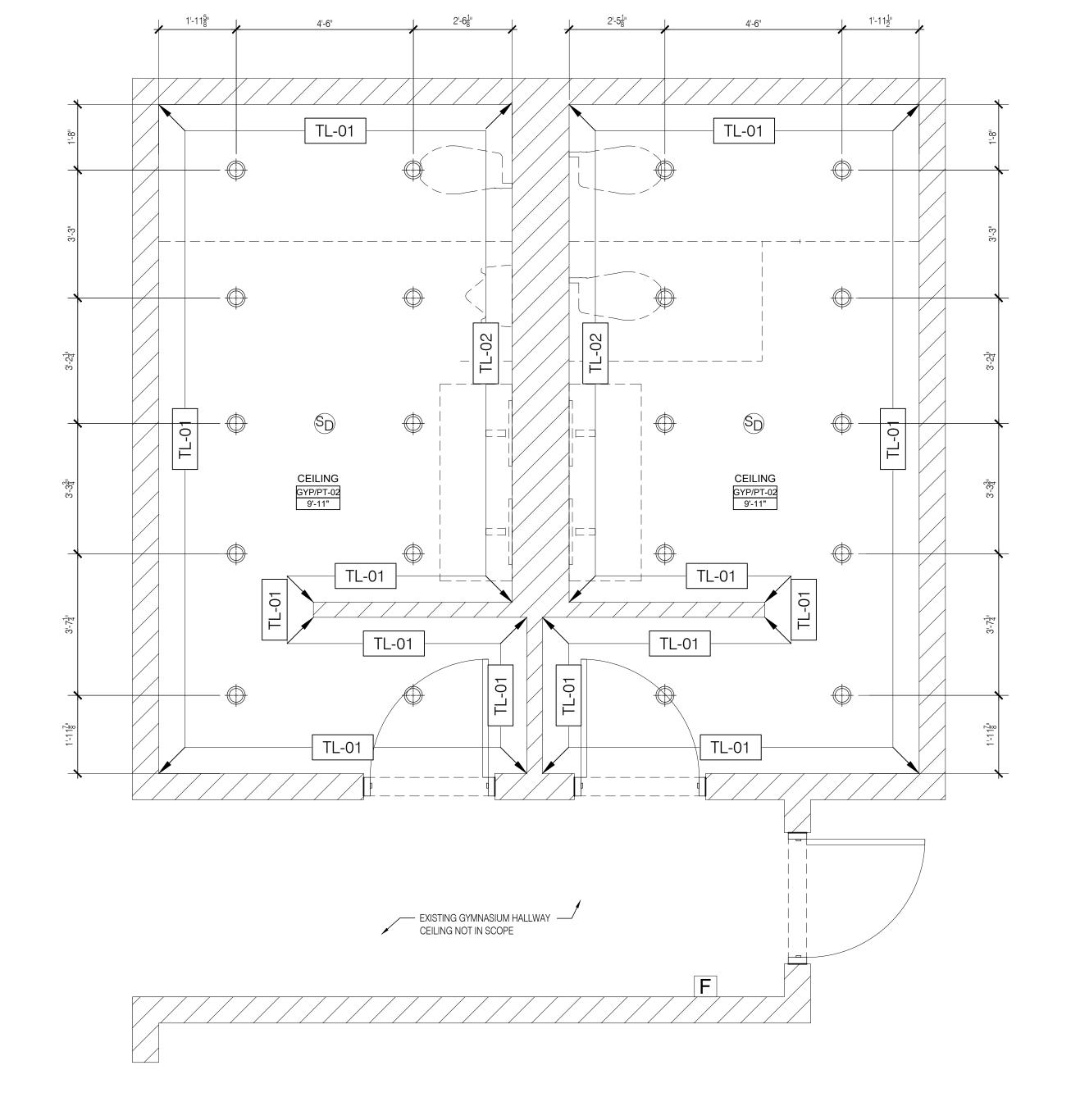
BID SET

20360 CD A104 Gym Restrooms- Construction FILE NAME PROJECT NO. DRAWN BY CHECKED BY NP

DRAWING TITLE:

GYMNASIUM MALE & FEMALE RESTROOMS FLOOR PLANS





CONSTRUCTION & FIXTURE PLAN

REFLECTED CEILING PLAN
SCALE: 1/2"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 & smoke density rating of 450) - ref. IBC 2009, table 803.9.
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
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- 8. Please note that these measurements are only indicative and must be carefully checked on site in order to immediately report any discrepancies to Architect.
- 9. Maintain exit aisles to meet all applicable codes.
- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### CONSTRUCTION NOTES

- 1) (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- 4 (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

CONSTRUCTION LEGEND			MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
BT	FIXTURE TAG; REFER TO A600	SD	SMOKE DETECTOR
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	Si	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

FINISHE	ES LEGEND	
PT-01	WHITE WALL PAINT	
PT-02	WHITE CEILING PAINT	
PT-03	BEIGE PAINT TO MATCH EXISTING	
TL-01	WHITE WALL TILE 12" x 24"	

TL-02	GREY ACCENT WALL TILE 4" x 12"	
FL-01	RED RUBBERIZED FLOORING	

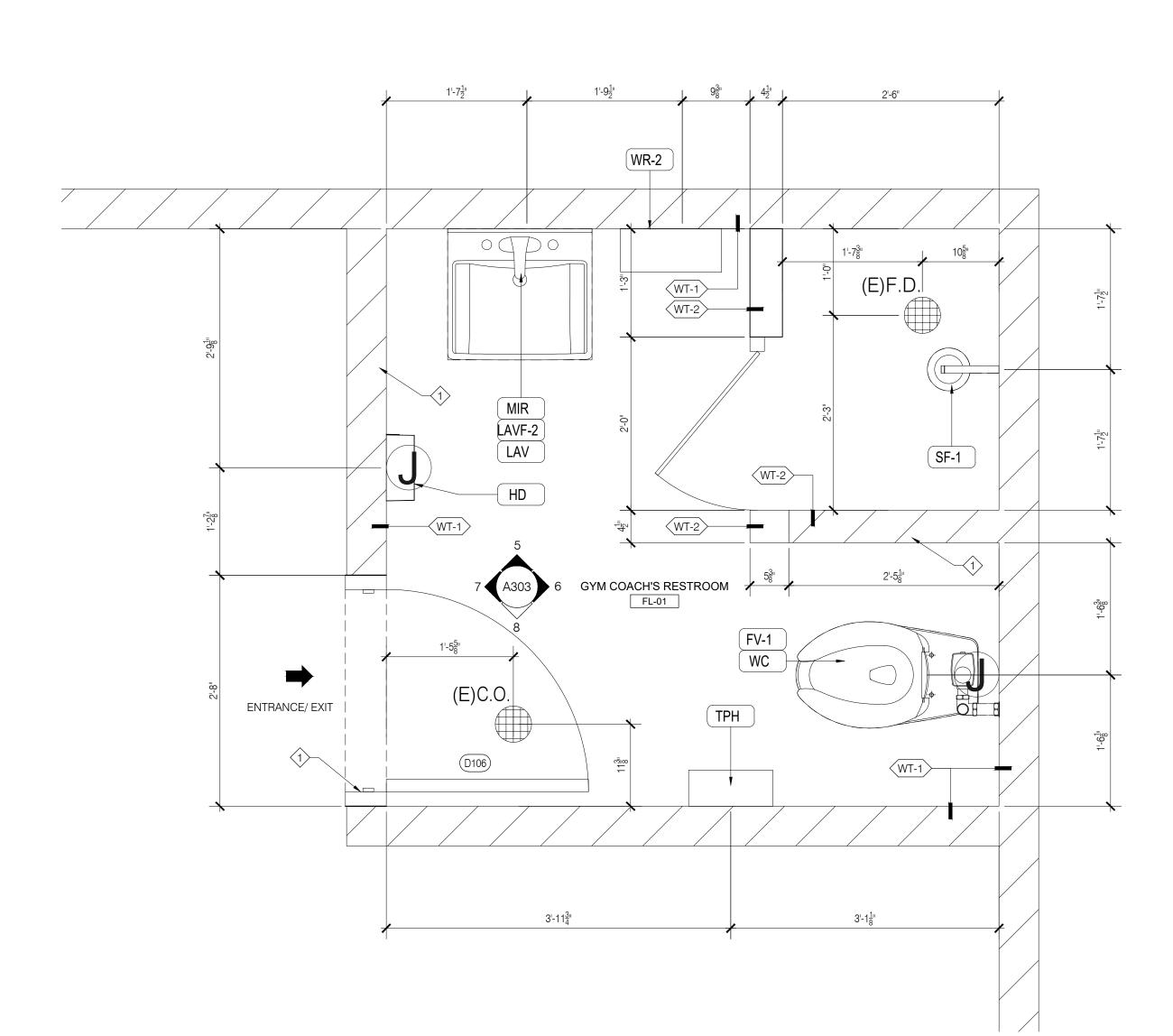
FL-02	FLOOR TILE TO MATCH EXIST
	GYMNASIUM FLOORING

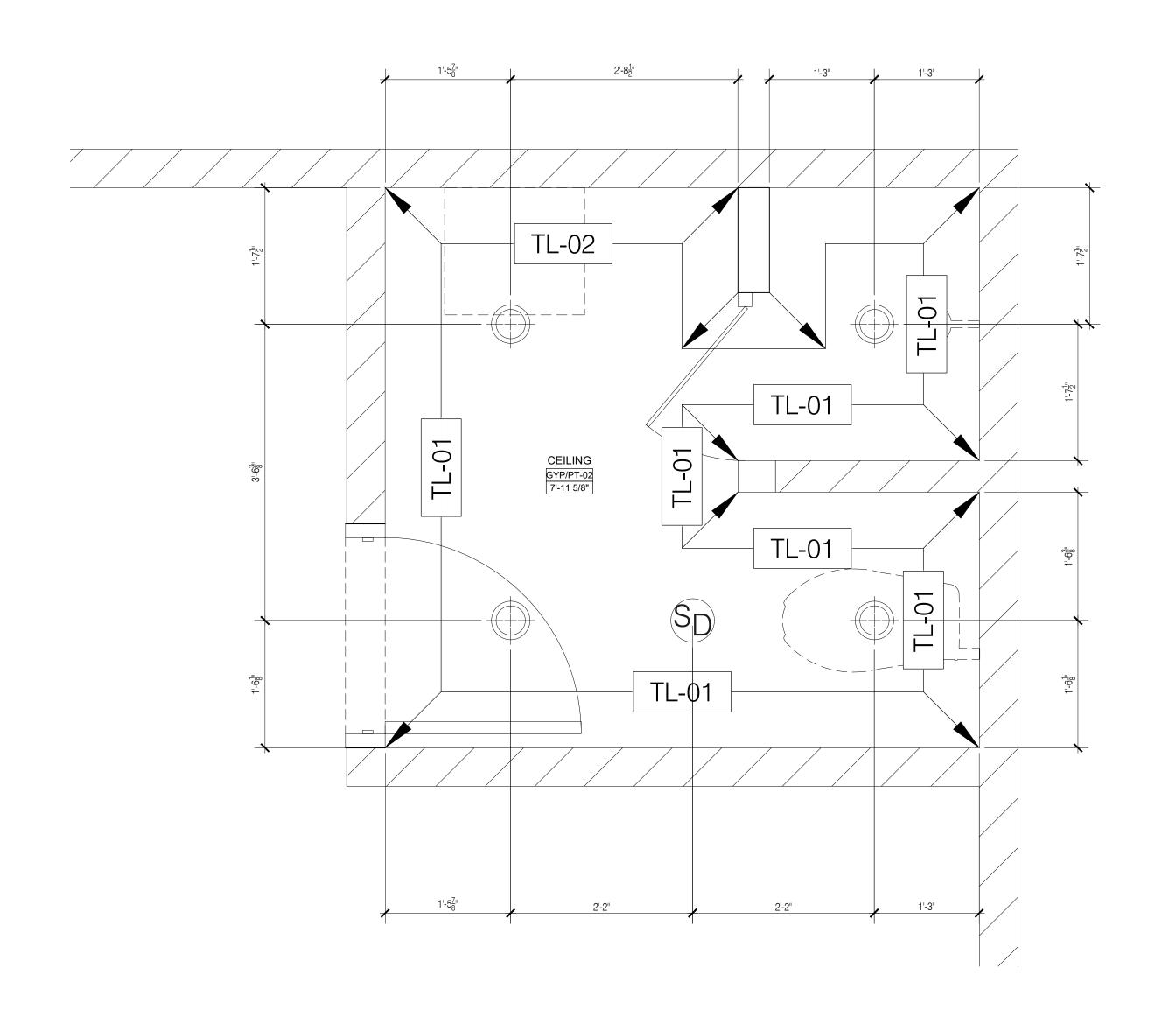
### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
x 12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
3	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
TING	D	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
					FIXTURE	SCHEDULE

### CEILING FIXTURE LEGEND

SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sig Double face, clear, green text. Utopia Lighting.





SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sign Double face, clear, green text.

St. John's School

General Notes:

Project Title:

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protected by copyright law.

5. Do not remove this drawing from the bound set.

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

ARi Partners Architecture ARCHITECTURE • RETAIL • INTERIOR DESIGN

911 North Marine Corps Dr, Tamuning, 96913, Guam

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 Fax: 671.646.5143



I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

BID SET

20360 CD A105 Gym Coach's Restroom FILE NAME PROJECT NO. DRAWN BY CHECKED BY NP DRAWING TITLE:

GYM COACH'S RESTROOM FLOOR PLAN & REFLECTED CEILING PLAN

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

2 REFLECTED CEILING PLAN & WALL FINISHES PLAN SCALE: 1/2"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 & smoke density rating of 450) - ref. IBC 2009, table 803.9.
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be
- 7. It is the responsibility of the GC to coordinate delivery & installation of owner-furnished items with the client and Architect. GC shall be responsible to inspect all OFCI materials upon receipt and report missing or damaged items to the construction Project Manager within 48 hours of receipt.
- 8. Please note that these measurements are only indicative and must be carefully checked on site in order to immediately report any discrepancies to Architect.
- 9. Maintain exit aisles to meet all applicable codes.

SEE A600 FOR DETAILED ADA

SETING OUT DIMENSIONS

included as if they were indicated on the drawings.

- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND		MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
BT	FIXTURE TAG; REFER TO A600	SD	SMOKE DETECTOR
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	S	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

### FINISHES LEGEND

PT-01	WHITE WALL PAINT
PT-02	WHITE CEILING PAINT
PT-03	BEIGE PAINT TO MATCH EXISTING

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

RED RUBBERIZED FLOORING

### FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
					FIXTURE	SCHEDULE

General Notes:

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Project Title:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

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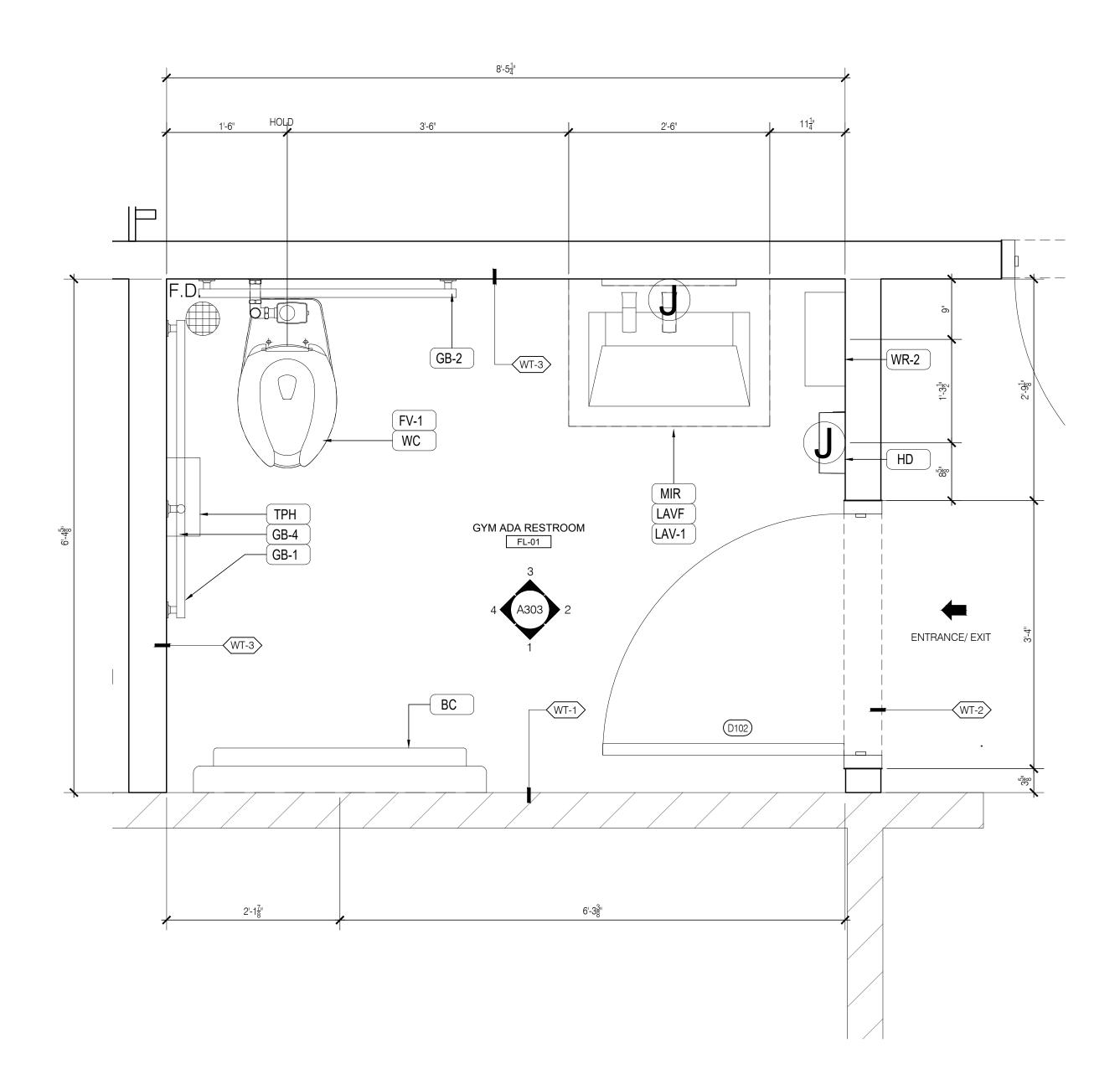
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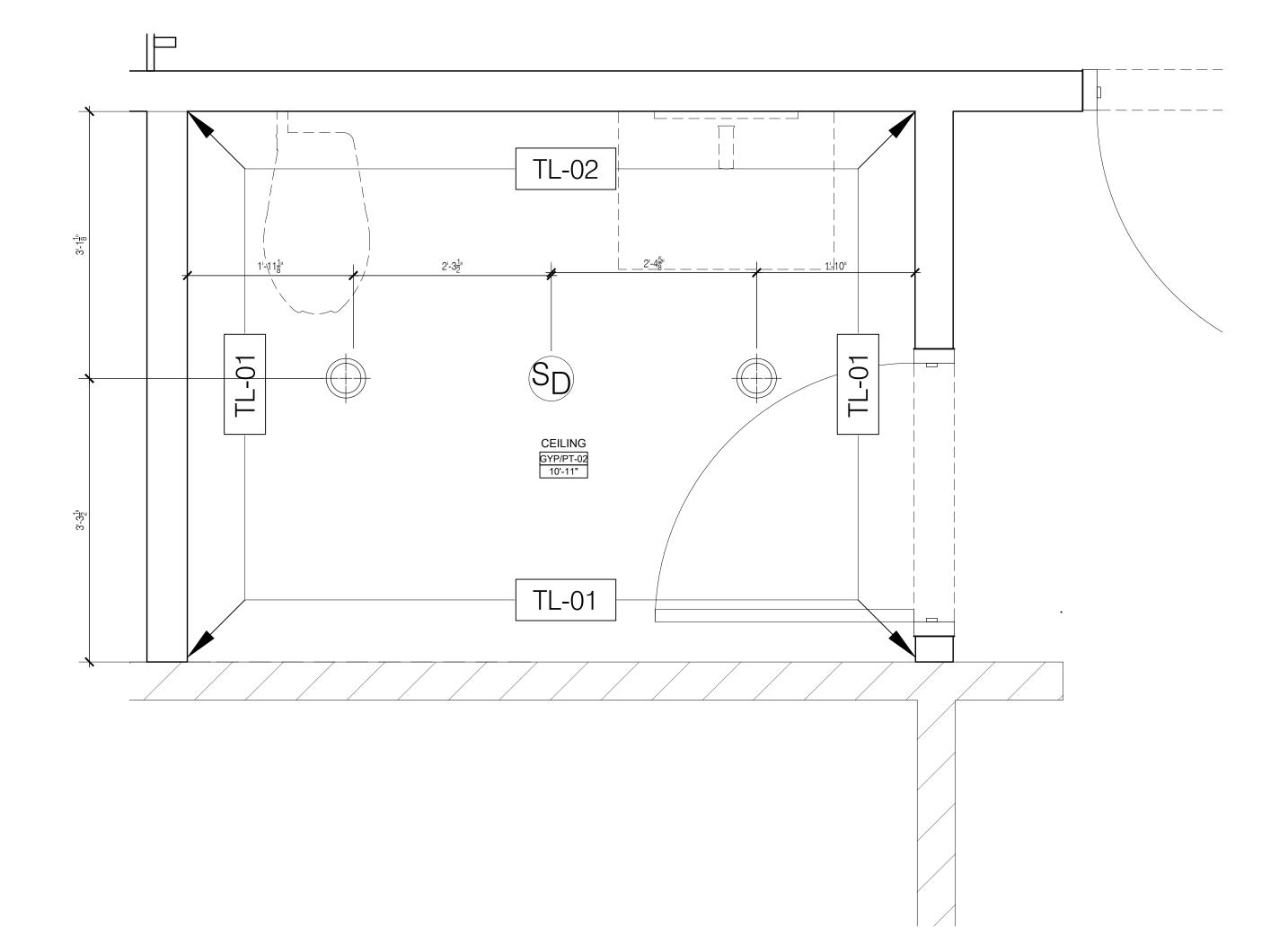
BID SET

20360 CD A106 Gym- ADA Restroom FILE NAME PROJECT NO. DRAWN BY CHECKED BY NP

GYM ADA RESTROOM FLOOR PLAN & REFLECTED CEILING PLAN

DRAWING TITLE:





FLOOR PLAN

2 REFLECTED CEILING PLAN & WALL FINISHES PLAN SCALE: 1/2"=1'-0"

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
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- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 &
- smoke density rating of 450) ref. IBC 2009, table 803.9. 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min - ref. ANSI 13.7-2012.

installation on walls, columns etc. GC to coordinate with millworker for requirements.

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### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (4) (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND		MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
BT	FIXTURE TAG; REFER TO A600	<b>S</b> D	SMOKE DETECTOR
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	S	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

# FINISHES LEGEND

### PT-01 WHITE WALL PAINT PT-02 WHITE CEILING PAINT PT-03 BEIGE PAINT TO MATCH **EXISTING**

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 12"

FL-01 RED RUBBERIZED FLOORING

#### FL-02 FLOOR TILE TO MATCH EXISTING GYMNASIUM FLOORING

# LAV-3 3 STATION SINK (UR) URINAL

PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

TAG NAME

TOILET FLUSH VALVE

	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
•	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
;	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE

(SF-1) SHOWER FAUCET

TAG NAME

SF-2 ADA SHOWER FAUCET

\*SEE A600 FOR FULL PLUMBING

FIXTURE SCHEDULE

TAG NAME

eneral Notes:

Project Title:



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. This drawing is an instrument of service of the Architect and

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

dimensions unless otherwise noted.

3. Notify the Architect in the event of discrepancies.

5. Do not remove this drawing from the bound set.

St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 Fax: 671.646.5143

I hereby certify that this drawing was prepared

by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID

2.20.2024

BID SET

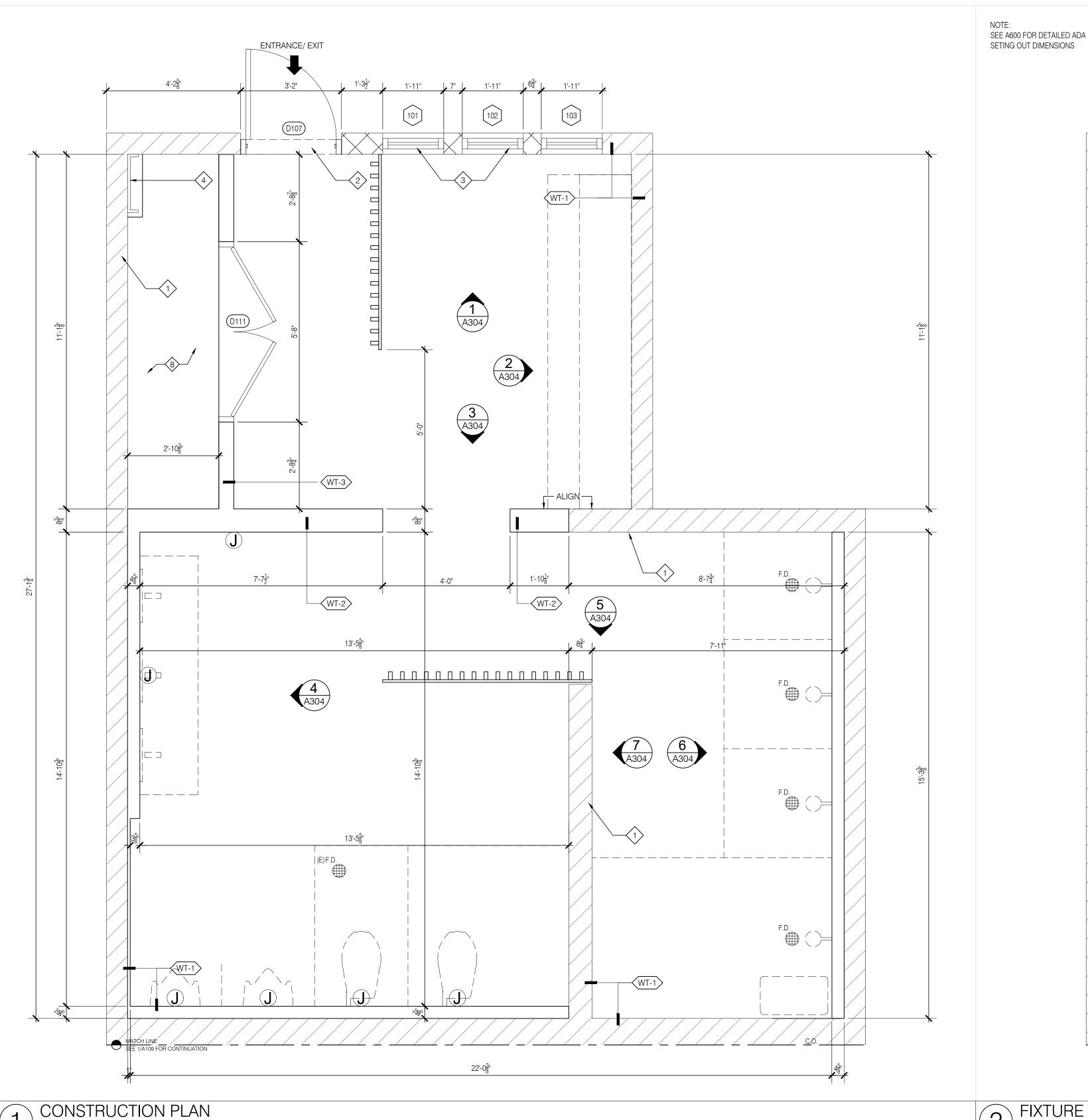
20360 CD A107 MS Boy's Locker- Construction & Fixture FILE NAME PROJECT NO.

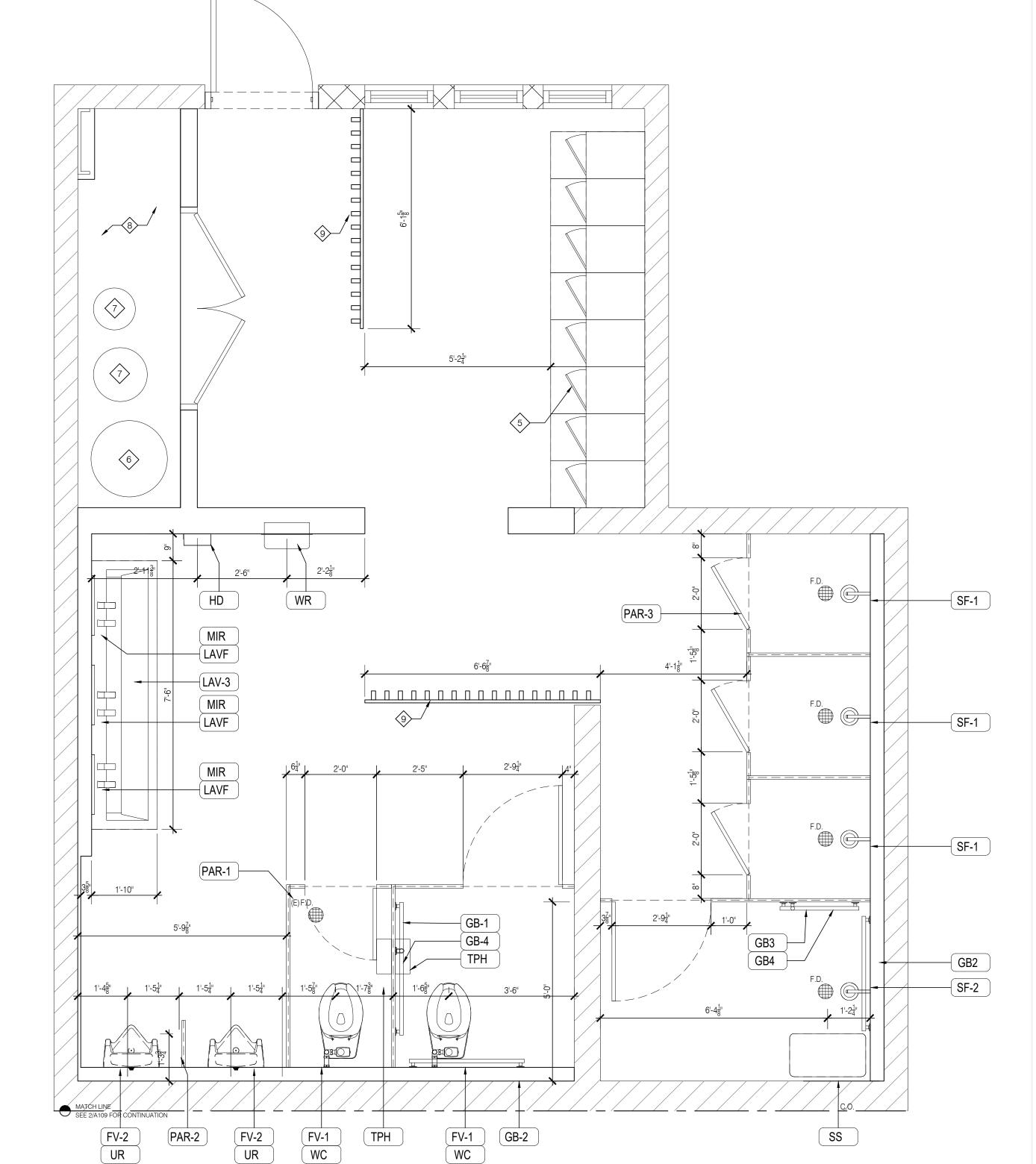
CHECKED BY NP DRAWING TITLE: MIDDLE SCHOOL BOYS LOCKER

CONSTRUCTION & FIXTURE PLAN

DRAWN BY

AS SHOWN





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

20.02.2024 n:\projects\20369 sjs restrooms\acad\01\_architectural\01 design\01 drawing files\20360\_cd\_a107 ms boy's locker- construction & fixture.dwg

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

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 &
- smoke density rating of 450) ref. IBC 2009, table 803.9. 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min - ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
- 7. It is the responsibility of the GC to coordinate delivery & installation of owner-furnished items with the client and Architect. GC shall be responsible to inspect all OFCI materials upon receipt and report missing or damaged items to the construction Project Manager within 48 hours of receipt.
- 8. Please note that these measurements are only indicative and must be carefully checked on site in order to immediately report any discrepancies to Architect.
- 9. Maintain exit aisles to meet all applicable codes.

FINISHES PLAN

20.02.2024 n:\projects\20369 sjs restrooms\acad\01\_architectural\01 design\01 drawing files\20360\_cd\_a108 ms boy's locker- floor & rcp.dwg

- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### **CONSTRUCTION NOTES**

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND		MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
BT	FIXTURE TAG; REFER TO A600	SD	SMOKE DETECTOR
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	S	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

## FINISHES LEGEND

PT-01	WHITE WALL PAINT
PT-02	WHITE CEILING PAINT
PT-03	BEIGE PAINT TO MATCH EXISTING

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

RED RUBBERIZED FLOORING

### FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET	*SEE A60	0 FOR FULL PLUMBING

### CEILING FIXTURE LEGEND

SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sign. Double face, clear, green text. Utopia Lighting.

FIXTURE SCHEDULE

General Notes:

Project Title:

St. John's School

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd.,

Tumon, Guam USA 96913

Electrical Engineer:

1. Do not scale from this drawing. All dimensions are finished

4. This drawing is an instrument of service of the Architect and

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

> I hereby certify that this drawing was prepared by me or under my direct supervision.

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

BID SET

Tel: 671.646.5145

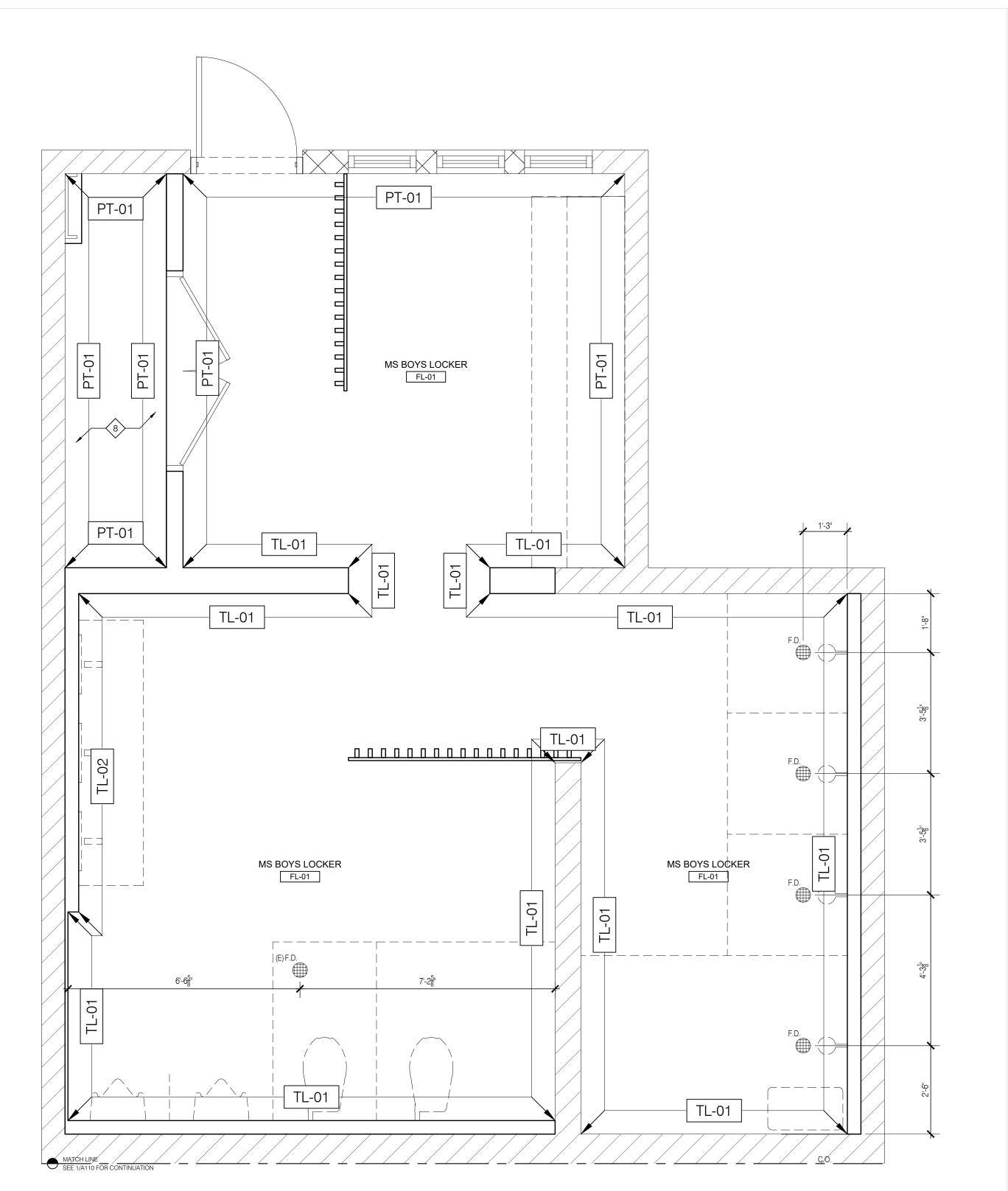
Fax: 671.646.5143

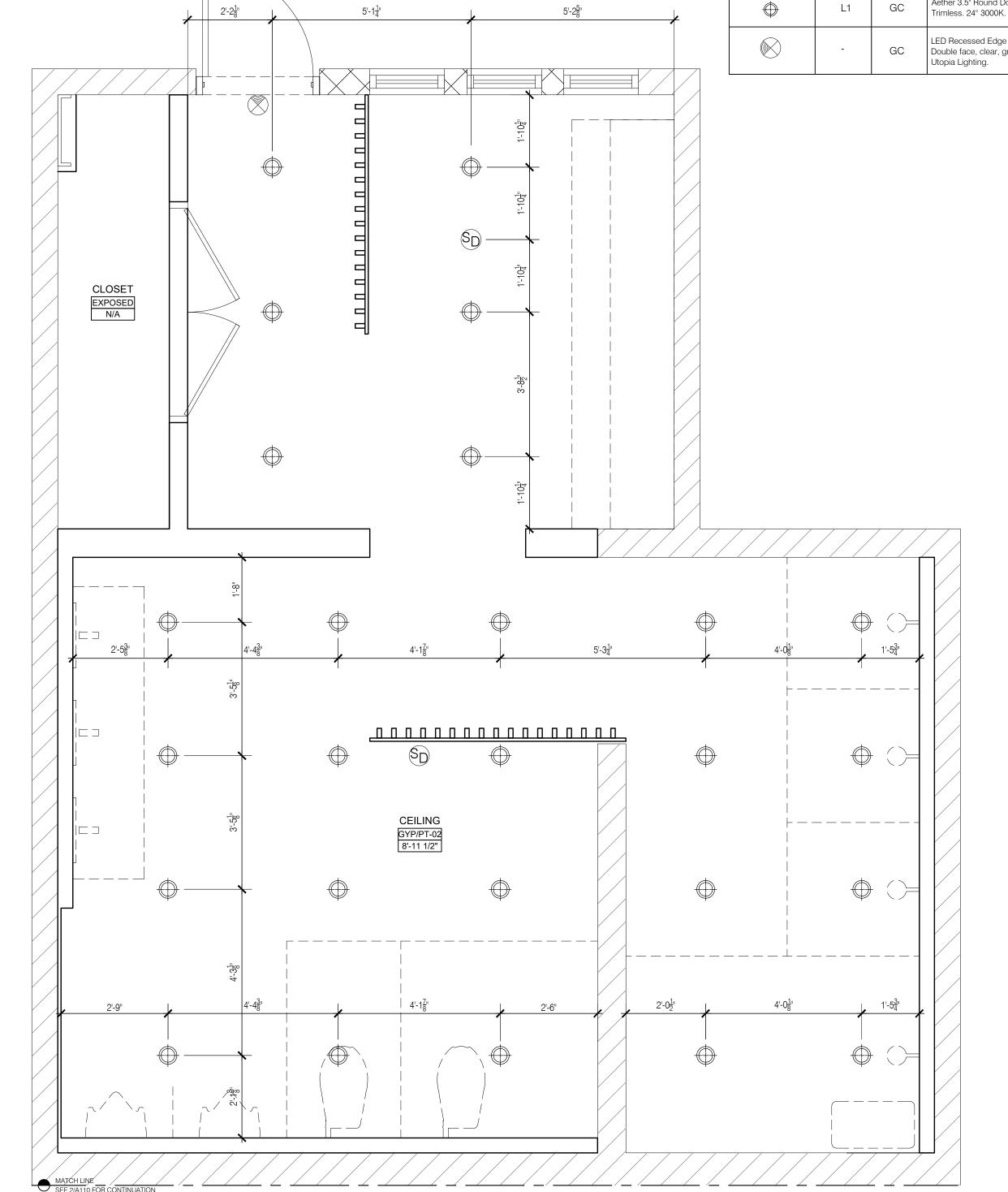
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dimensions unless otherwise noted.

3. Notify the Architect in the event of discrepancies.

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REFLECTED CEILING PLAN
SCALE: 1/2"=1'-0"

20360 CD A108 MS Boy's Locker- Floor & F

MIDDLE SCHOOL BOYS LOCKER

REFLECTED CEILING PLAN

AS SHOWN

FILE NAME

DRAWN BY

CHECKED BY NP DRAWING TITLE:

FINISHES PLAN &

- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 & smoke density rating of 450) - ref. IBC 2009, table 803.9.
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
- 7. It is the responsibility of the GC to coordinate delivery & installation of owner-furnished items with the client and Architect. GC shall be responsible to inspect all OFCI materials upon receipt and report missing or damaged items to the construction Project Manager within 48 hours of receipt.
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- 9. Maintain exit aisles to meet all applicable codes.
- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND		MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
BT	FIXTURE TAG; REFER TO A600	<b>S</b> D	SMOKE DETECTOR
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G
(D101)	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	<u> </u>	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER
			18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

# FINISHES LEGEND

### PT-01 WHITE WALL PAINT PT-02 WHITE CEILING PAINT BEIGE PAINT TO MATCH PT-03 **EXISTING** TL-01 WHITE WALL TILE 12" x 24"

TL-02 GREY ACCENT WALL TILE 4" x 1

FL-01 RED RUBBERIZED FLOORING

FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET		0 FOR FULL PLUMBING
			FIXTURE SCHEDULE			

Project Title: ST. JOHN'S RESTROOM RENOVATION

. Notify the Architect in the event of discrepancies.

5. Do not remove this drawing from the bound set.

General Notes:

ST. JOHN'S SCHOOL

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4. This drawing is an instrument of service of the Architect and

dimensions unless otherwise noted.

This drawing shall be read in conjunction with the construction



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 Fax: 671.646.5143

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Electrical Engineer:

ALEX ANDRES, P.E.

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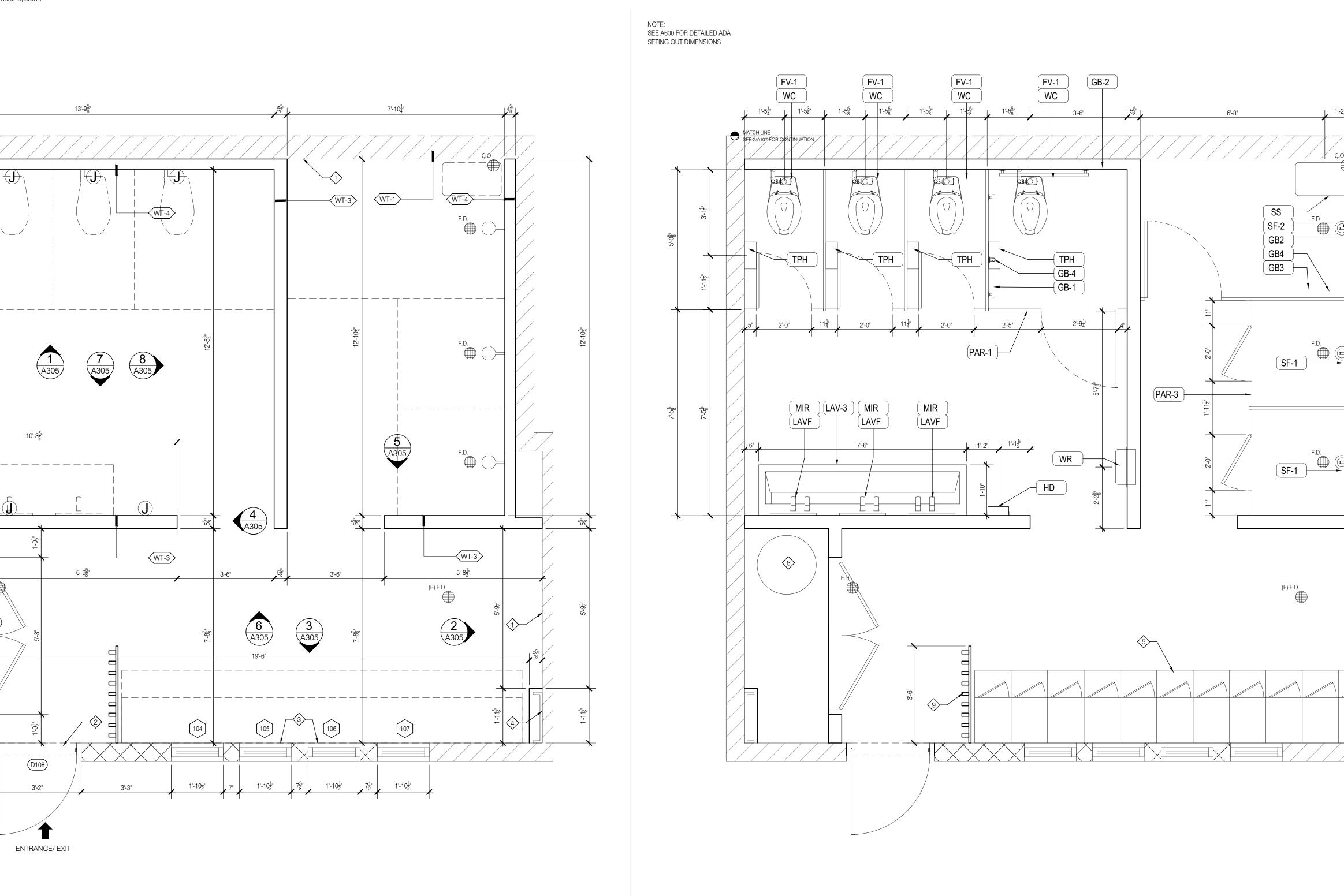
ISSUED FOR BID

2.20.2024

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20360 CD A109 MS Girls Locker- Construction & Fixture FILE NAME PROJECT NO. DRAWN BY CHECKED BY NP DRAWING TITLE:

MIDDLE SCHOOL GIRLS LOCKER CONSTRUCTION & FIXTURE PLAN



- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key.
- 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 & smoke density rating of 450) - ref. IBC 2009, table 803.9.
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
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- 9. Maintain exit aisles to meet all applicable codes.
- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### CONSTRUCTION NOTES

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING SANITATION
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- 8 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

#### CONSTRUCTION LEGEND MEPF LEGEND (E)CONCRETE WALL AC RETURN DIFFUSER NEW WALL; REFER TO WALL TYPES AC SUPPLY DIFFUSER ( BT ) FIXTURE TAG; REFER TO A600 SMOKE DETECTOR WT-1 WALL TYPE TAG; REFER TO A500 FOH RECESSED CEILING/ EDGE LED EDGE-LIT CLEAR/ GREEN TEXT; LITONIA FINISHES TAG; REFER TO A600 EDGR-1-G (D101) DOOR TAG; REFER TO A601 FIRE ALARM PULL STATION WINDOW TAG; REFER TO A601 FIRE ALARM VISUAL STROBE TYPE II-A RATED PORTABLE FIRE EXTINGUISHER 18" X 18" ACUDOR GRFG-R CONCEALED ACCESS PANEL

### FINISHES LEGEND

PT-01	WHITE WALL PAINT
PT-02	WHITE CEILING PAINT
PT-03	BEIGE PAINT TO MATCH EXISTING

TL-01 WHITE WALL TILE 12" x 24" TL-02 GREY ACCENT WALL TILE 4" x 1

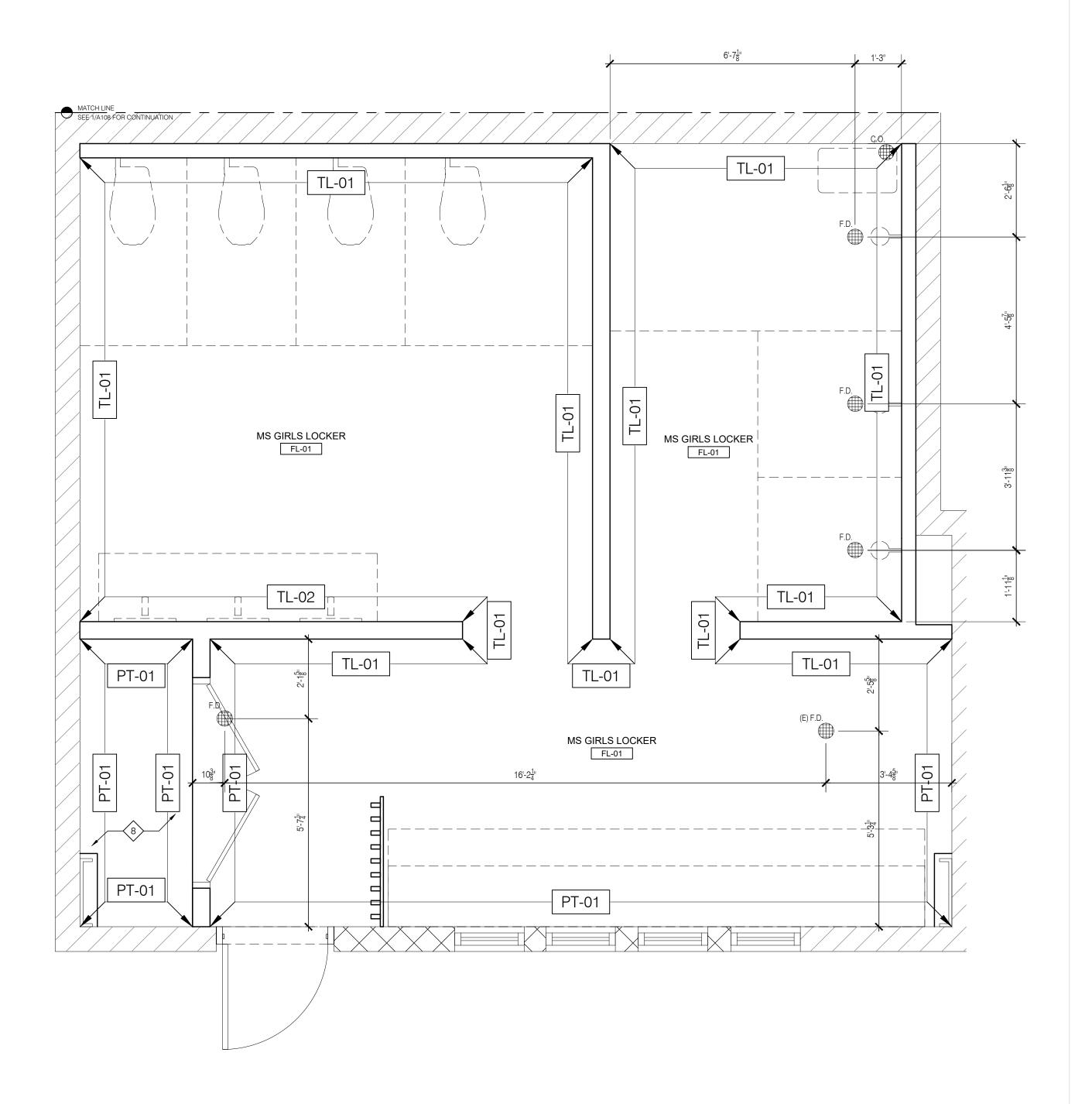
FL-01 RED RUBBERIZED FLOORING

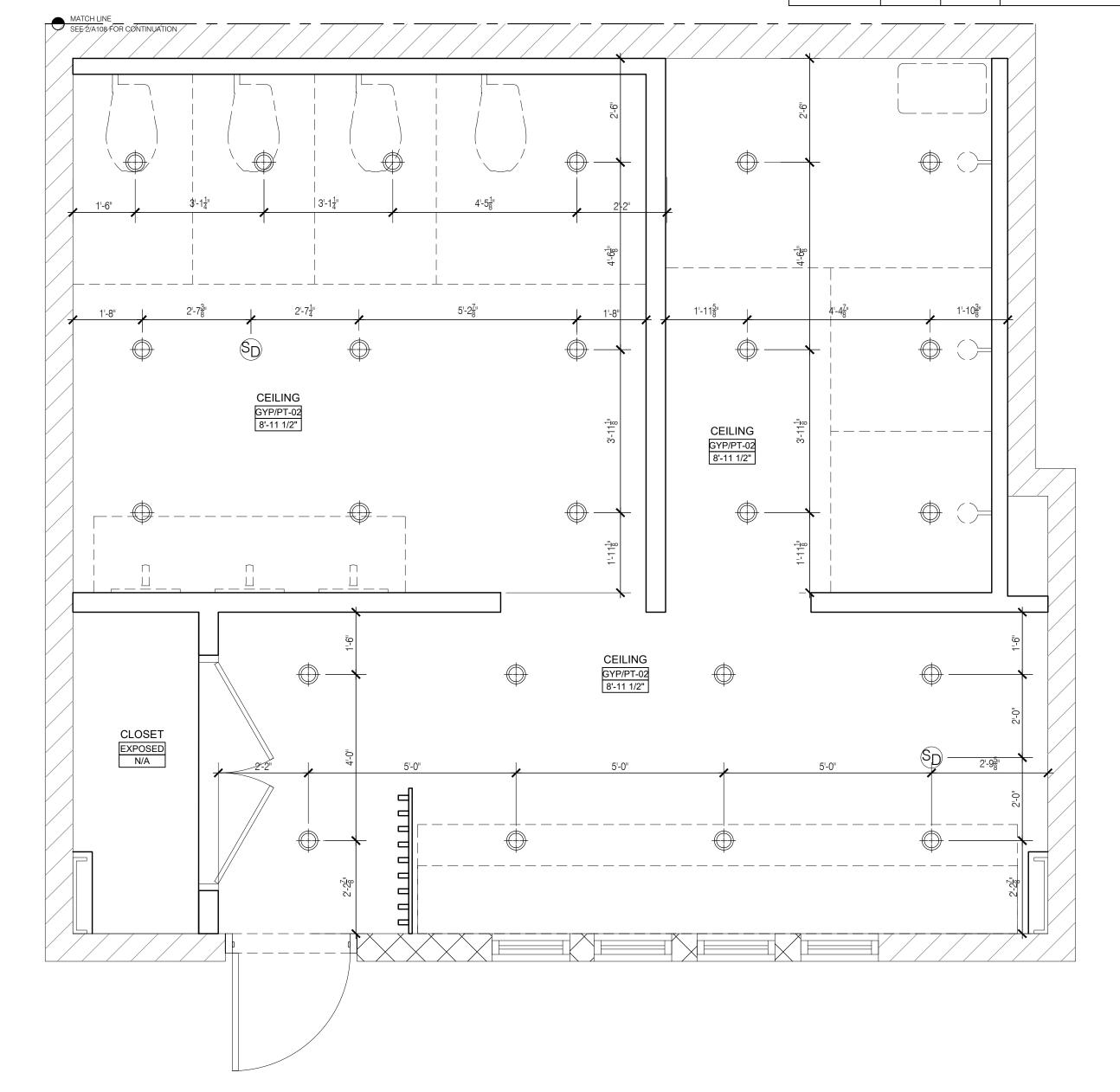
#### FL-02 FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME			
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET			
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT			
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION			
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION			
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION			
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY			
ING	Ð	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET			
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE			
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET	*SEE A600 FOR FULL PLUMBING				
			·		FIXTURE	SCHEDULE			

SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sign. Double face, clear, green text. Utopia Lighting.





CEILING FIXTURE LEGEND

SYMBOL	CODE	SUPPLIED BY	DESCRIPTION
•	L1	GC	Aether 3.5" Round Downlight Trimless. 24° 3000K. White.
	-	GC	LED Recessed Edge Lite exit sign. Double face, clear, green text. Utopia Lighting.

General Notes:

Project Title:

St. John's School

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd.,

Tumon, Guam USA 96913

Electrical Engineer:

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

911 North Marine Corps Dr, Tamuning, 96913, Guam

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ALEX ANDRES, P.E.

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173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

Tel: 671.646.5145

Fax: 671.646.5143

dimensions unless otherwise noted.

3. Notify the Architect in the event of discrepancies.

5. Do not remove this drawing from the bound set.

20360 CD A110 MS Girls Locker- Floor Finish FILE NAME PROJECT NO. DRAWN BY CHECKED BY DRAWING TITLE:

ISSUED FOR BID

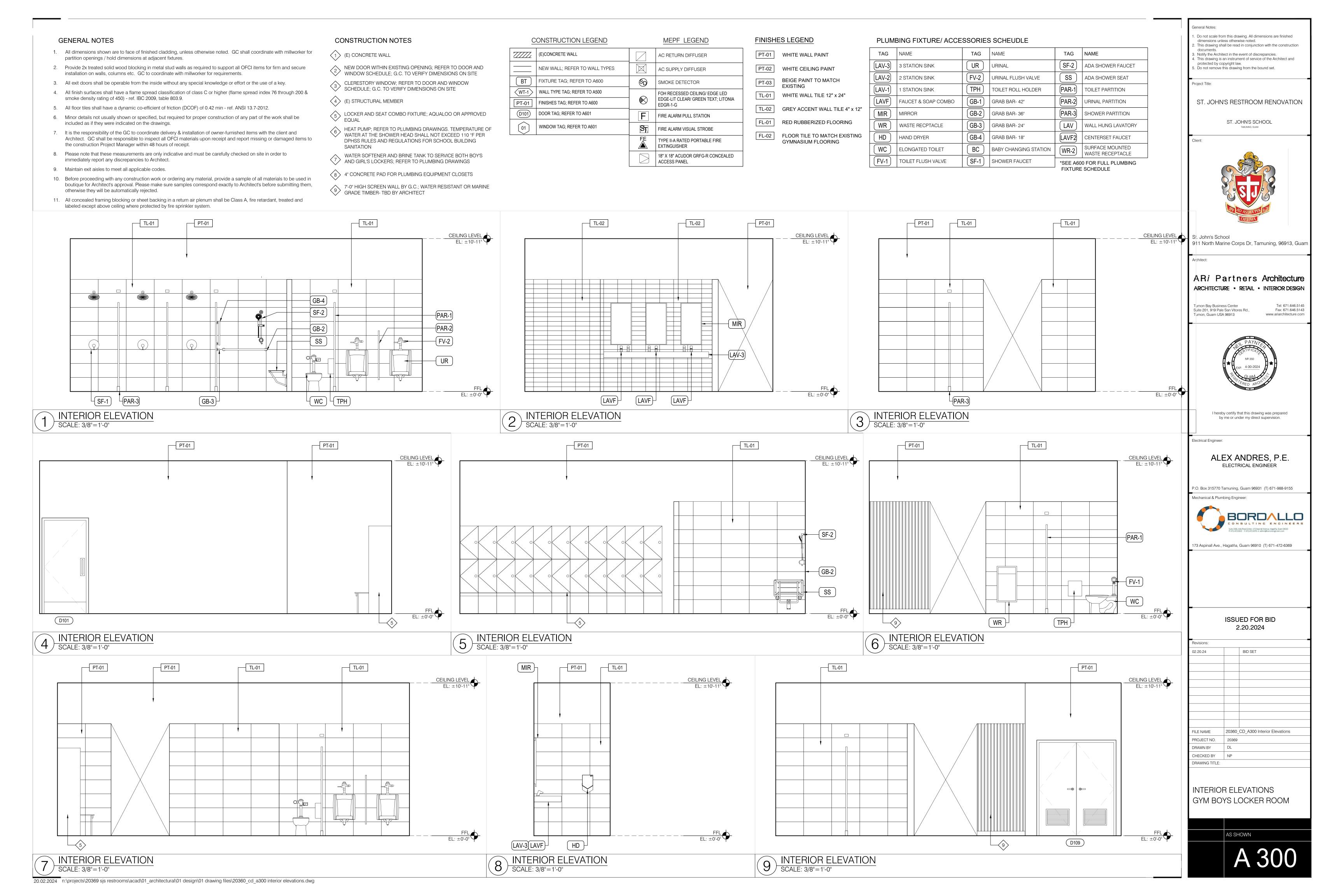
2.20.2024

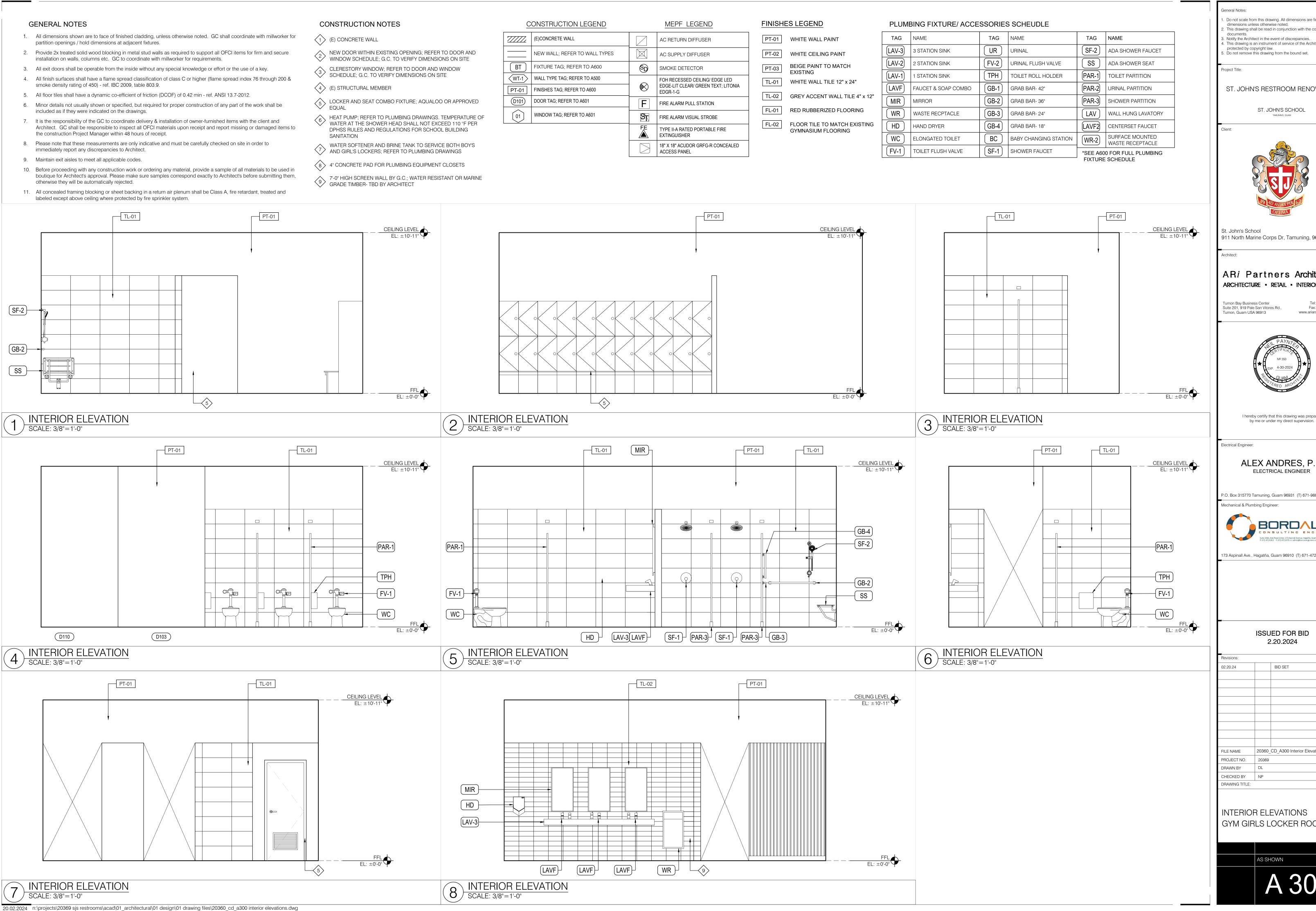
BID SET

MIDDLE SCHOOL GIRLS LOCKER FLOOR FINISHES & REFLECTED CEILING PLAN

FLOOR FINISHES PLAN

REFLECTED CEILING PLAN
SCALE: 1/2"=1'-0"





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I hereby certify that this drawing was prepared

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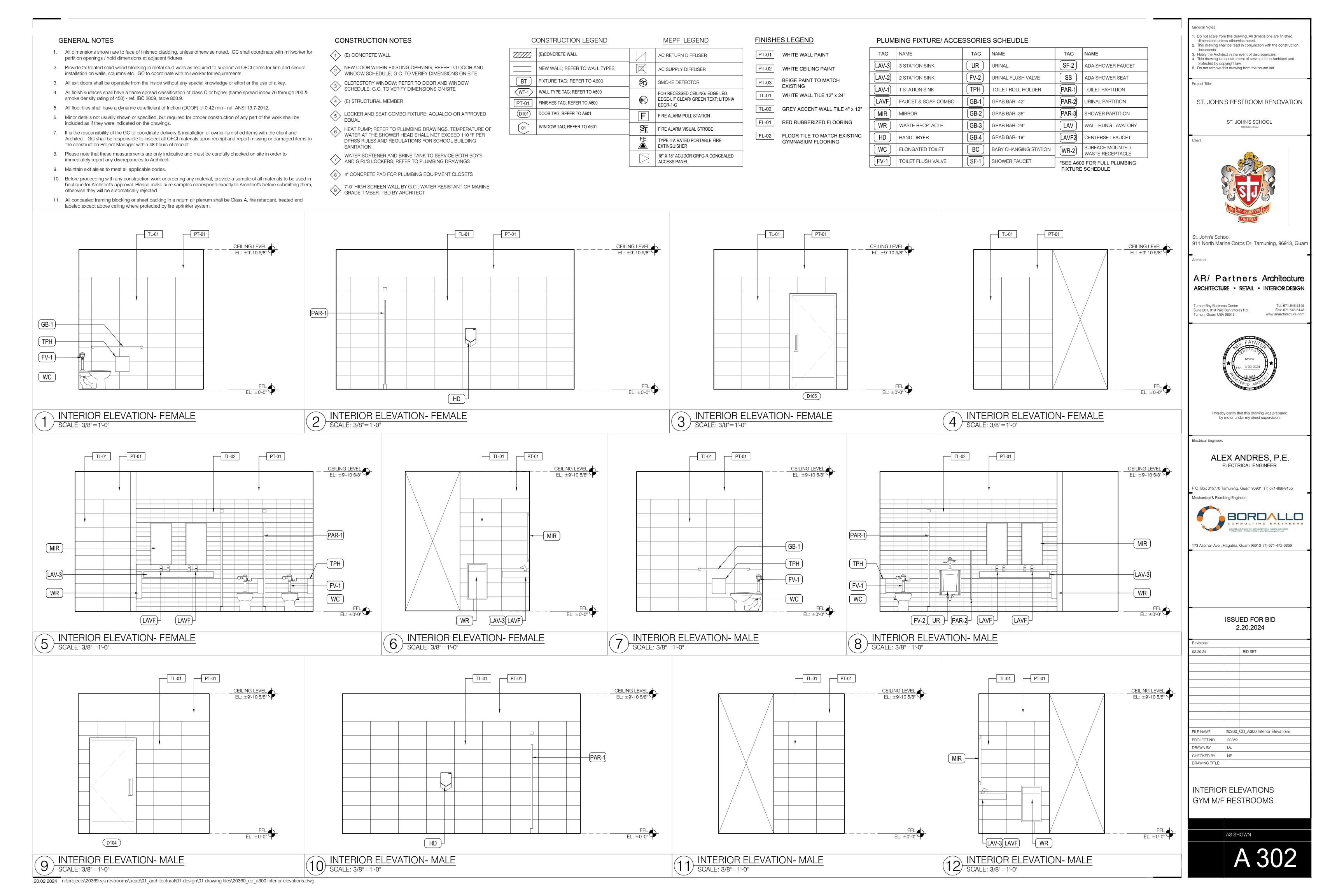
ISSUED FOR BID

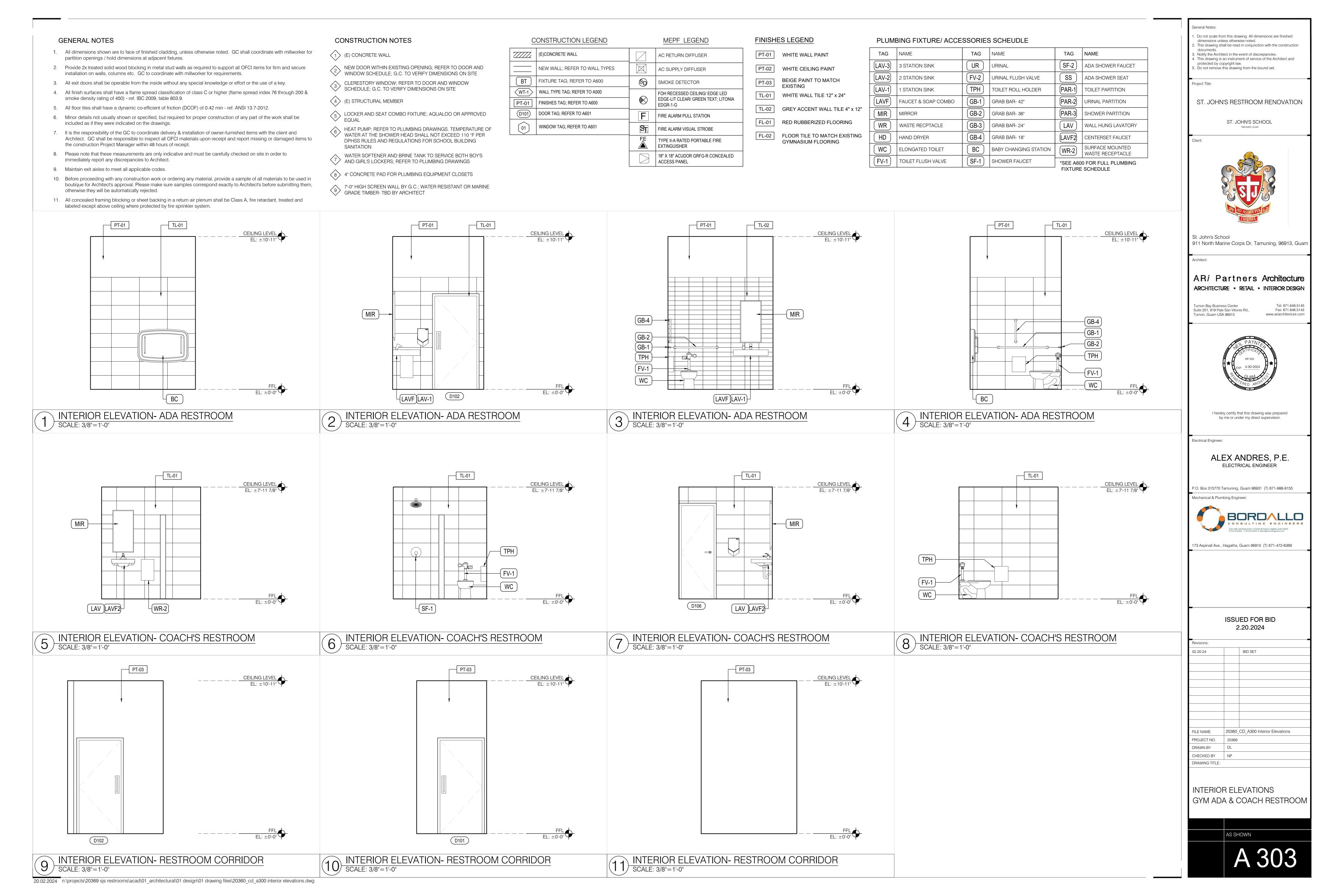
BID SET

20360 CD A300 Interior Elevations

INTERIOR ELEVATIONS GYM GIRLS LOCKER ROOM

AS SHOWN





- 1. All dimensions shown are to face of finished cladding, unless otherwise noted. GC shall coordinate with millworker for partition openings / hold dimensions at adjacent fixtures.
- 2. Provide 2x treated solid wood blocking in metal stud walls as required to support all OFCI items for firm and secure installation on walls, columns etc. GC to coordinate with millworker for requirements.
- 3. All exit doors shall be operable from the inside without any special knowledge or effort or the use of a key. 4. All finish surfaces shall have a flame spread classification of class C or higher (flame spread index 76 through 200 &
- 5. All floor tiles shall have a dynamic co-efficient of friction (DCOF) of 0.42 min ref. ANSI 13.7-2012.
- 6. Minor details not usually shown or specified, but required for proper construction of any part of the work shall be included as if they were indicated on the drawings.
- 7. It is the responsibility of the GC to coordinate delivery & installation of owner-furnished items with the client and Architect. GC shall be responsible to inspect all OFCI materials upon receipt and report missing or damaged items to the construction Project Manager within 48 hours of receipt.
- 8. Please note that these measurements are only indicative and must be carefully checked on site in order to immediately report any discrepancies to Architect.
- 9. Maintain exit aisles to meet all applicable codes.

PT-01

smoke density rating of 450) - ref. IBC 2009, table 803.9.

- 10. Before proceeding with any construction work or ordering any material, provide a sample of all materials to be used in boutique for Architect's approval. Please make sure samples correspond exactly to Architect's before submitting them, otherwise they will be automatically rejected.
- 11. All concealed framing blocking or sheet backing in a return air plenum shall be Class A, fire retardant, treated and labeled except above ceiling where protected by fire sprinkler system.

### **CONSTRUCTION NOTES**

- (E) CONCRETE WALL
- NEW DOOR WITHIN EXISTING OPENING; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- CLERESTORY WINDOW; REFER TO DOOR AND WINDOW SCHEDULE; G.C. TO VERIFY DIMENSIONS ON SITE
- (4) (E) STRUCTURAL MEMBER
- LOCKER AND SEAT COMBO FIXTURE; AQUALOO OR APPROVED EQUAL
- 6 HEAT PUMP; REFER TO PLUMBING DRAWINGS. TEMPERATURE OF WATER AT THE SHOWER HEAD SHALL NOT EXCEED 110 °F PER DPHSS RULES AND REGULATIONS FOR SCHOOL BUILDING
- WATER SOFTENER AND BRINE TANK TO SERVICE BOTH BOY'S AND GIRL'S LOCKERS; REFER TO PLUMBING DRAWINGS
- (8) 4" CONCRETE PAD FOR PLUMBING EQUIPMENT CLOSETS
- 7'-0" HIGH SCREEN WALL BY G.C.; WATER RESISTANT OR MARINE GRADE TIMBER- TBD BY ARCHITECT

<u>C</u>	ONSTRUCTION LEGEND		MEPF LEGEND
7////	(E)CONCRETE WALL		AC RETURN DIFFUSER
	NEW WALL; REFER TO WALL TYPES		AC SUPPLY DIFFUSER
BT	FIXTURE TAG; REFER TO A600	SD	SMOKE DETECTOR
WT-1	WALL TYPE TAG; REFER TO A500		FOH RECESSED CEILING/ EDGE LED
PT-01	FINISHES TAG; REFER TO A600		EDGE-LIT CLEAR/ GREEN TEXT; LITONIA EDGR-1-G
D101	DOOR TAG; REFER TO A601	F	FIRE ALARM PULL STATION
01	WINDOW TAG; REFER TO A601	ST	FIRE ALARM VISUAL STROBE
		FE	TYPE II-A RATED PORTABLE FIRE EXTINGUISHER

18" X 18" ACUDOR GRFG-R CONCEALED

ACCESS PANEL

### FINISHES LEGEND

- PT-01 WHITE WALL PAINT PT-02 WHITE CEILING PAINT
- BEIGE PAINT TO MATCH **EXISTING** TL-01 WHITE WALL TILE 12" x 24"
- TL-02 GREY ACCENT WALL TILE 4" x
- FL-01 RED RUBBERIZED FLOORING
- | FL-02 | FLOOR TILE TO MATCH EXISTIN GYMNASIUM FLOORING

### PLUMBING FIXTURE/ ACCESSORIES SCHEUDLE

	TAG	NAME	TAG	NAME	TAG	NAME	
	LAV-3	3 STATION SINK	UR	URINAL	SF-2	ADA SHOWER FAUCET	
	LAV-2	2 STATION SINK	FV-2	URINAL FLUSH VALVE	SS	ADA SHOWER SEAT	
	LAV-1	1 STATION SINK	TPH	TOILET ROLL HOLDER	PAR-1	TOILET PARTITION	
	LAVF	FAUCET & SOAP COMBO	GB-1	GRAB BAR- 42"	PAR-2	URINAL PARTITION	
12"	MIR	MIRROR	GB-2	GRAB BAR- 36"	PAR-3	SHOWER PARTITION	
	WR	WASTE RECPTACLE	GB-3	GRAB BAR- 24"	LAV	WALL HUNG LAVATORY	
ING	HD	HAND DRYER	GB-4	GRAB BAR- 18"	LAVF2	CENTERSET FAUCET	
	WC	ELONGATED TOILET	BC	BABY CHANGING STATION	WR-2	SURFACE MOUNTED WASTE RECEPTACLE	
	FV-1	TOILET FLUSH VALVE	SF-1	SHOWER FAUCET	*SEE A60	00 FOR FULL PLUMBING	

FIXTURE SCHEDULE

### 5. Do not remove this drawing from the bound set. Project Title:

. Notify the Architect in the event of discrepancies.

dimensions unless otherwise noted.

General Notes:

ST. JOHN'S RESTROOM RENOVATION

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. This drawing shall be read in conjunction with the construction

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ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 Fax: 671.646.5143 www.ariarchitecture.com



I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID

2.20.2024

BID SET

CEILING LEVEL EL: ±8'-11 1/2"

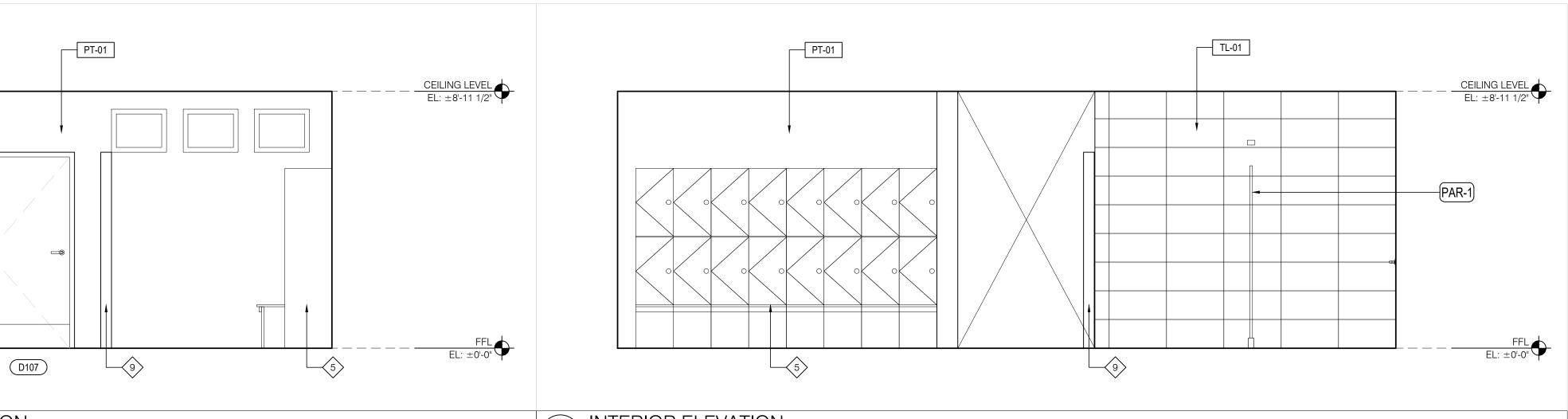
20360 CD A300 Interior Elevations FILE NAME

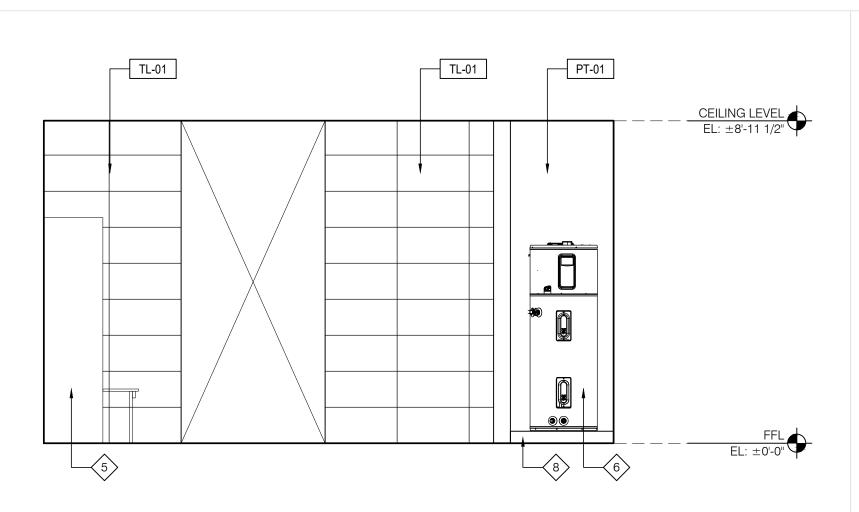
PROJECT NO. DRAWN BY CHECKED BY NP

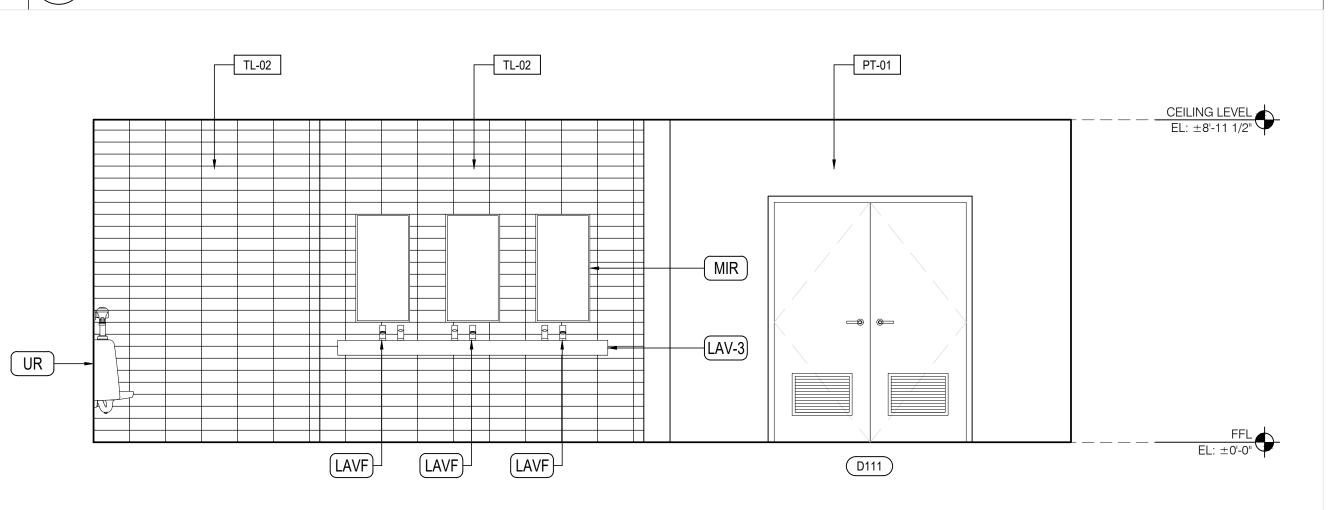
INTERIOR ELEVATIONS MIDDLE SCHOOL BOY'S LOCKER ROOM

DRAWING TITLE:

AS SHOWN

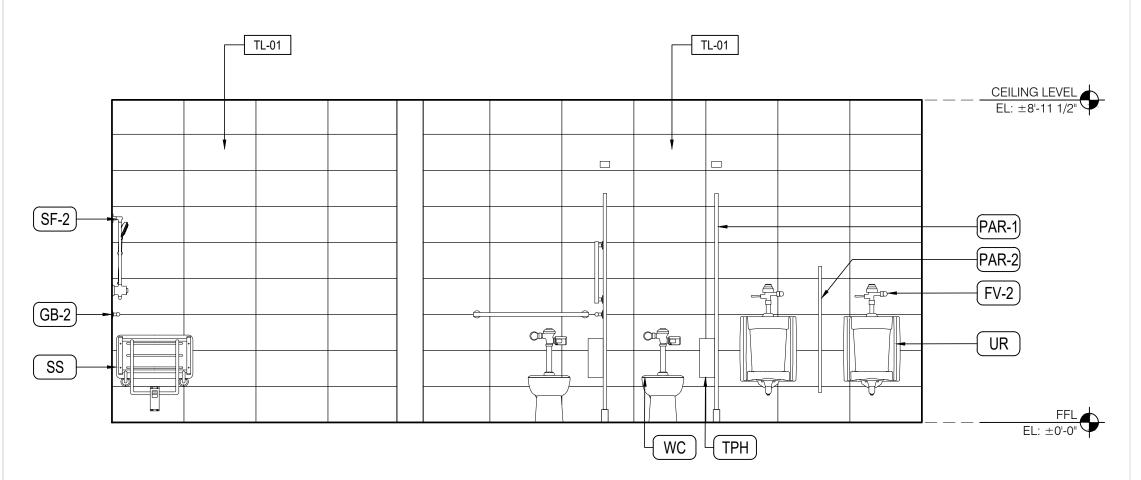


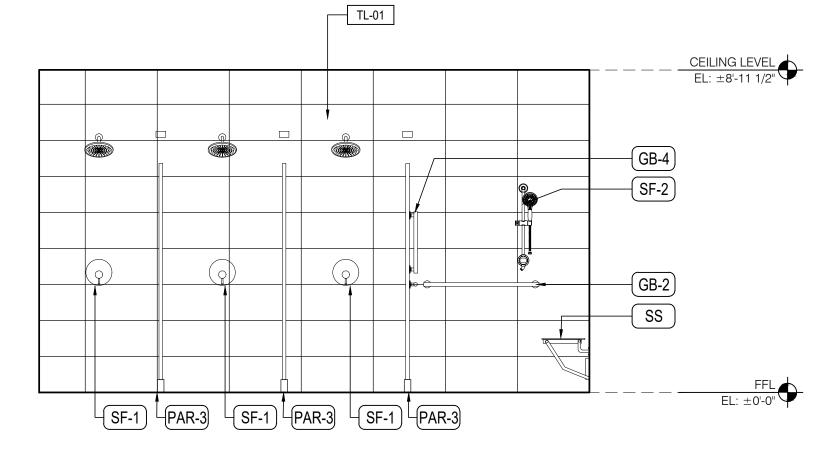


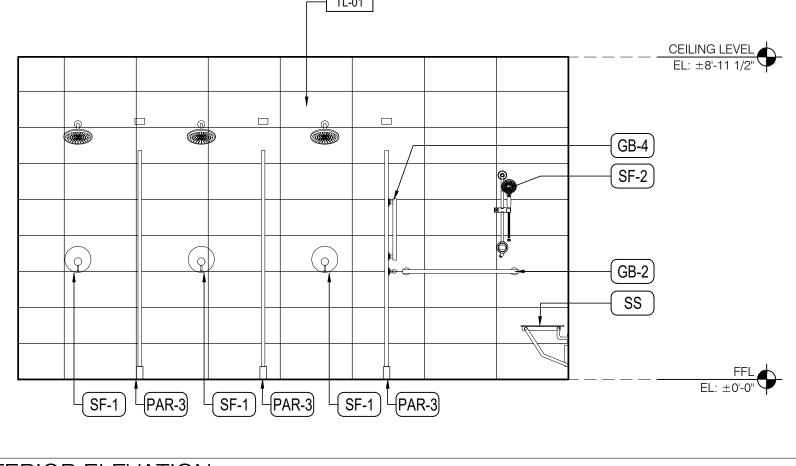






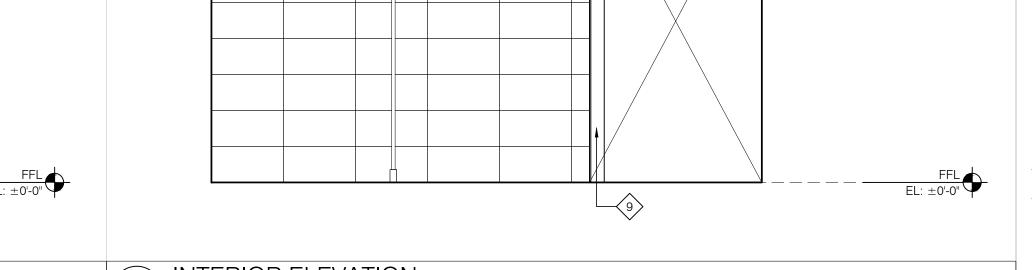






6 INTERIOR ELEVATION SCALE: 3/8"=1'-0"

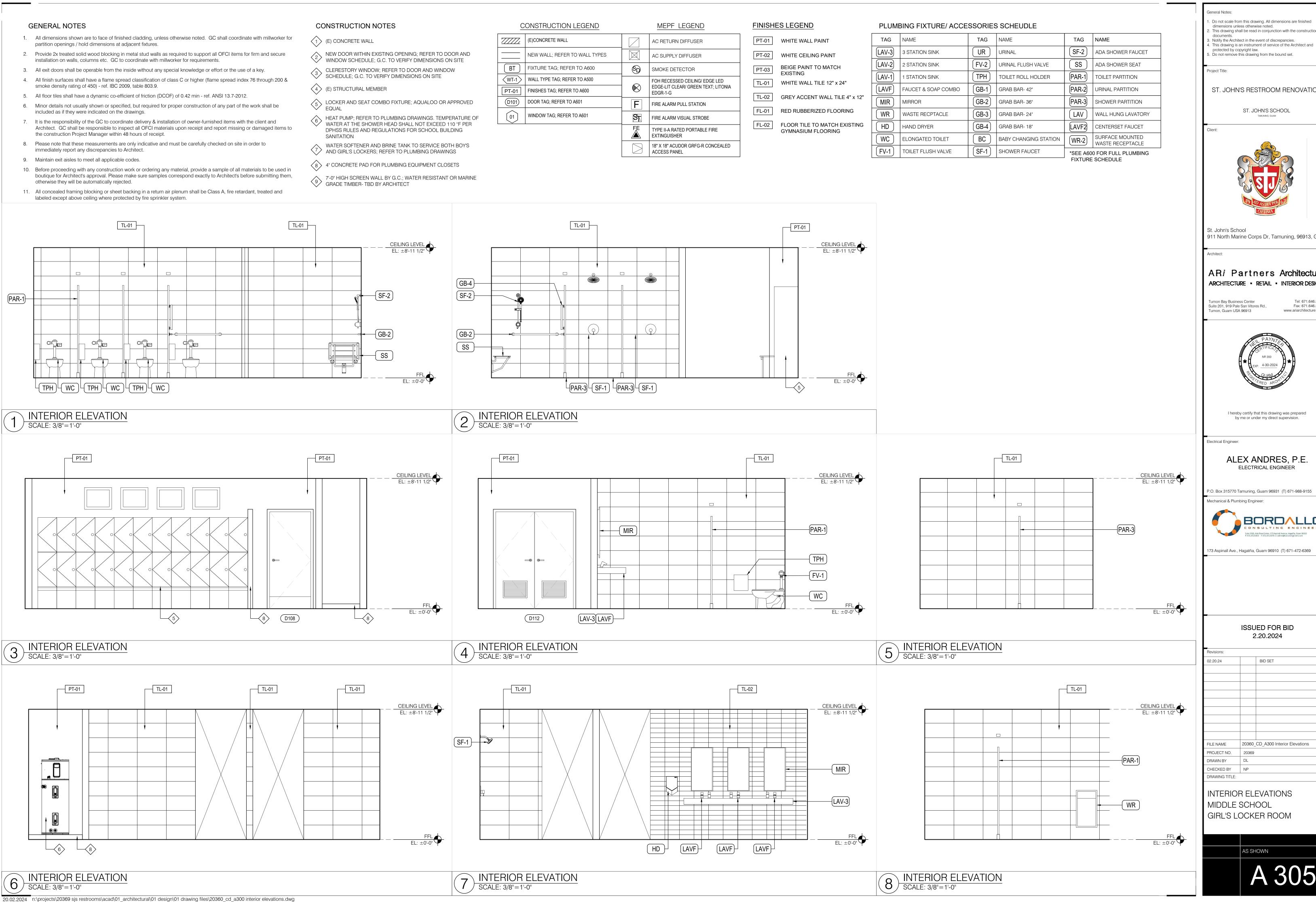
5 INTERIOR ELEVATION
SCALE: 3/8"=1'-0" 20.02.2024 n:\projects\20369 sjs restrooms\acad\01\_architectural\01 design\01 drawing files\20360\_cd\_a300 interior elevations.dwg



7 INTERIOR ELEVATION
SCALE: 3/8"=1'-0"

PAR-3

TL-01



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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



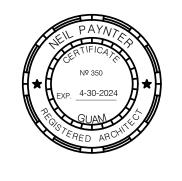
St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Fax: 671.646.5143 www.ariarchitecture.cor

Tel: 671.646.5145



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Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID

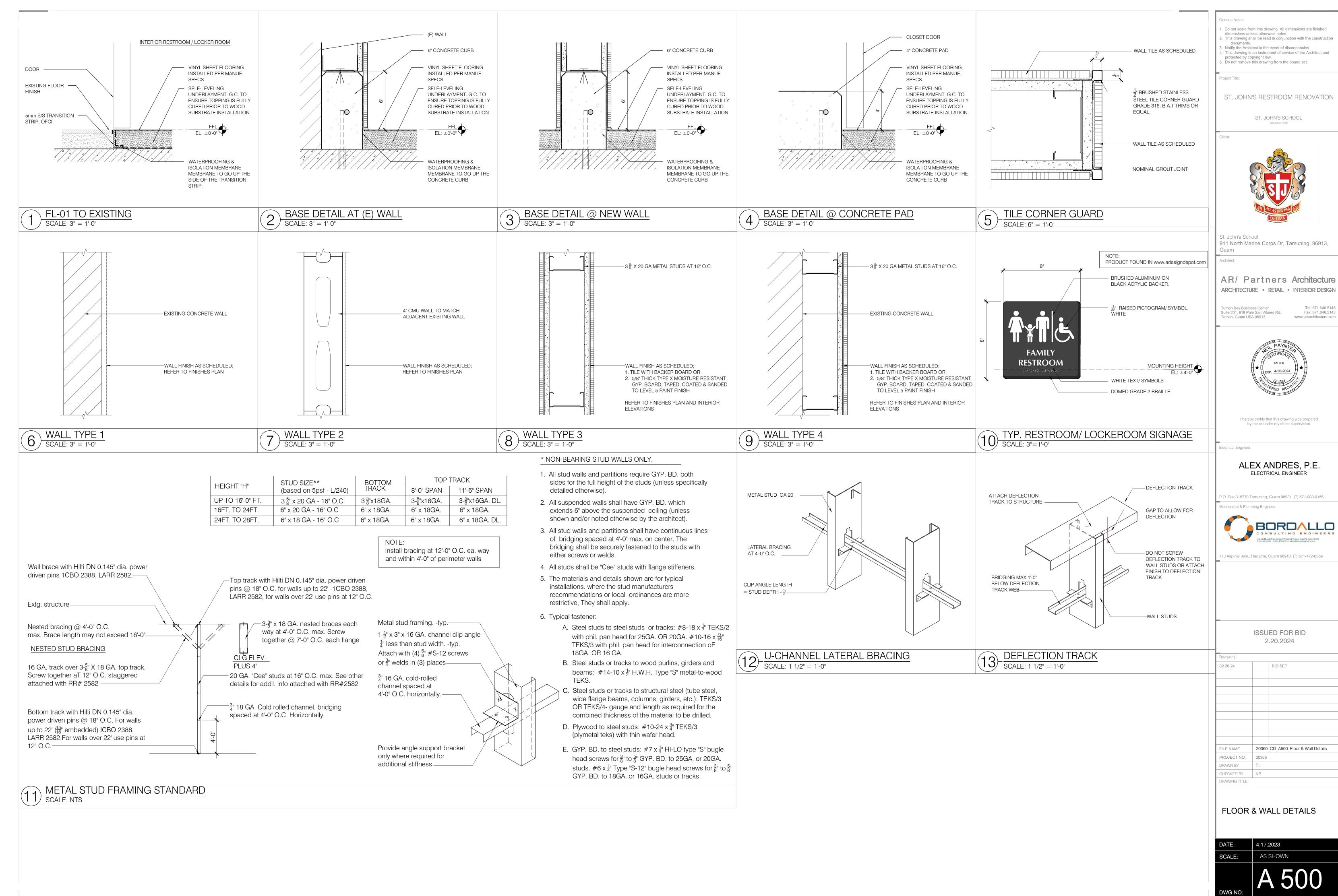
2.20.2024

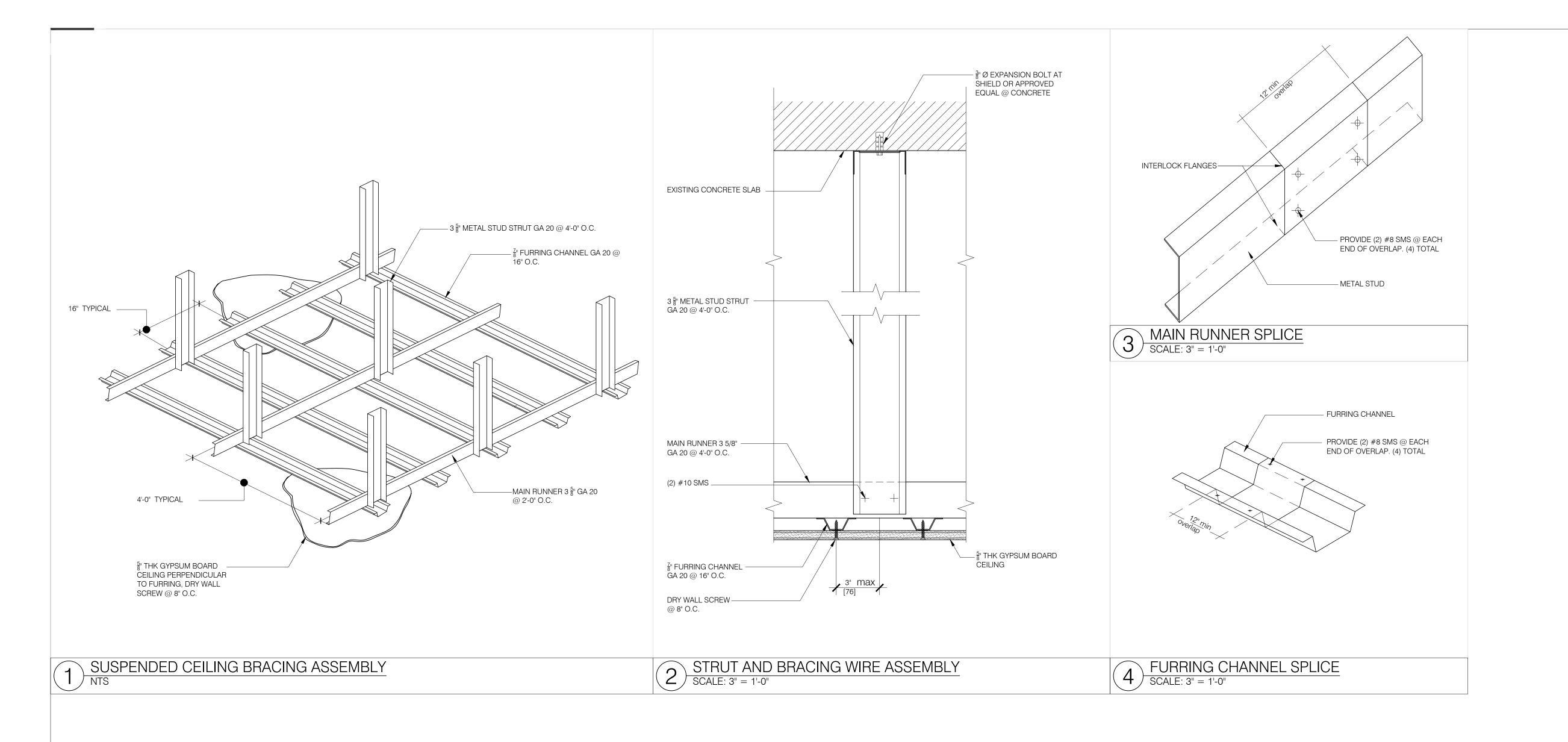
BID SET

20360 CD A300 Interior Elevations PROJECT NO.

INTERIOR ELEVATIONS MIDDLE SCHOOL GIRL'S LOCKER ROOM

AS SHOWN





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Project Tit

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

Architect:

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Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913 Tel: 671.646.5145 Fax: 671.646.5143 www.ariarchitecture.com



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Electrical Engine

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

Revisions:

02.20.24 BID SET

FILE NAME 20360\_CD\_A501\_Ceiling Details

PROJECT NO. 20369

DRAWN BY DL

CHECKED BY NP

CEILING DETAILS

DRAWING TITLE:

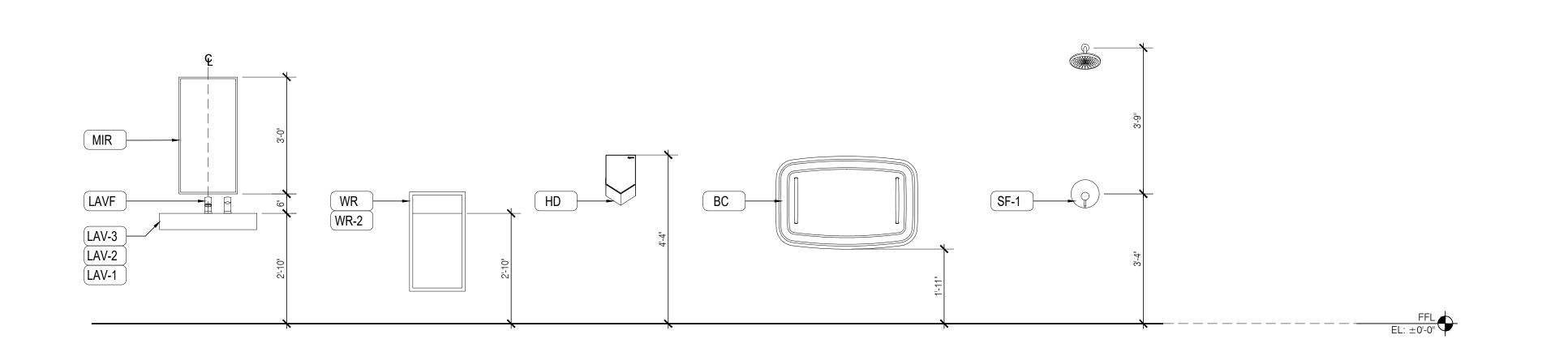
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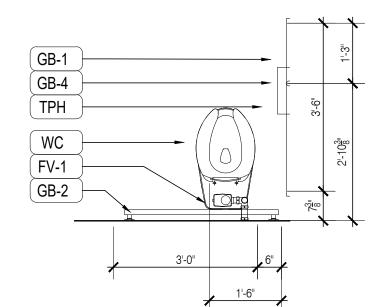
### PLUMBING FIXTURE/ ACCESSORIES SCHEDULE

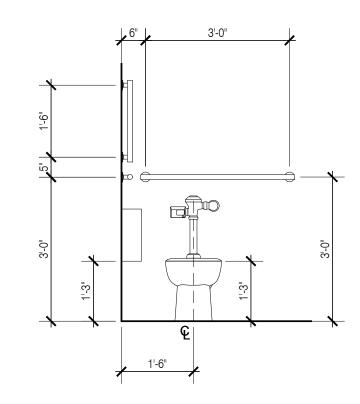
TAG	NAME	MODEL #	MANUF.	REMARKS	TAG	NAME	MODEL #	MANUF.	REMARKS
LAV-3	3 STATION WALL MOUNTED GRADIENT SINK	DSG-83000	SLOAN		GB-2	1-1/2" DIA STAINLESS STEEL GRAB BAR- 36"	9806X36	BOBRICK	
LAV-2	2 STATION WALL MOUNTED GRADIENT SINK	DSG-82000	SLOAN		GB-3	1-1/2" DIA STAINLESS STEEL GRAB BAR- 24"	9806X24	BOBRICK	
LAV-1	1 STATION WALL MOUNTED GRADIENT SINK	DSG-81000	SLOAN		GB-4	1-1/2" DIA STAINLESS STEEL GRAB BAR- 18"	9806X18	BOBRICK	
LAVF	FAUCET & SOAP COMBO	ESD-501-CP	SLOAN	REQUIRES POWER	ВС	BABY CHANGING STATION	KB310- SSWM	KOALA KARE	
MIR	MIRROR W/ STAINLESS STEEL CHANNEL FRAME	B-165-1836	BOBRICK		SF-1	SERIN SHOWER TRIM	TU064507	AMERICAN STANDARD	
WR	RECESSED WASTE RECEPTACLE	B-43644	BOBRICK		SF-2	SPECTRA SHOWER RAIL	9238759	AMERICAN STANDARD	
HD	AIRBLADE V HAND DRYER; SPRAYED NICKEL	DSG-82000	DYSON	REQUIRES POWER	SS	SOLID PHENOLIC FOLDING SHOWER SEAT	B5193	BOBRICK	
WC	MADERA FLOWISE 16-1/2" HEIGH ELONGATED FLUSHOMETER TOILET	3461.001	AMERICAN STANDARD	SEAT: HEAVY DUTY OPEN FRONTLESS COVER	PAR-1	TOILET PARTITION	-	BOBRICK	
FV-1	ULTIMA SENSOR OPERATED TOILET FLUSH VALVE DIAPHRAGM TYPE	6147SM 161.002	AMERICAN STANDARD	REQUIRES POWER	PAR-2	URINAL PARTITION	-	BOBRICK	
UR	WASHBROOK FLOWISE UNIVERSAL URINAL TOP SPUD	6590.001	AMERICAN STANDARD		PAR-3	SHOWER PARTITION	-	BOBRICK	
FV-2	URINAL FLUSH VALVE	6045SM.013	AMERICAN STANDARD	REQUIRES POWER	LAV	DECORUM WALL HUNG LAVATORY	9024.001EC	AMERICAN STANDARD	
TPH	SURFACE MOUNTED TOILET ROLL HOLDER	B-9890	BOBRICK		LAVF2	MONTERREY SINGLE CONTROL CENTERSET FAUCET	6114.110.002	AMERICAN STANDARD	
GB-1	1-1/2" DIA STAINLESS STEEL GRAB BAR- 42"	9806X42	BOBRICK		WR-2	SURFACE MOUNTED WASTE RECEPTACLE	B-279	BOBRICK	

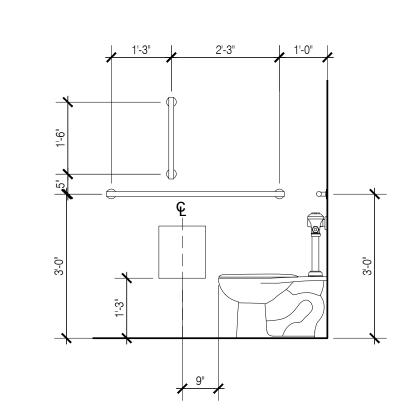
### FINISHES SCHEDULE

TAG	NAME	MANUFACTURER	MODEL #	REMARKS
PT-01	WALL PAINT	SHERWIN WILLIAMS	SW7005 PURE WHITE; EGGSHELL	
PT-02	CEILING PAINT	SHERWIN WILLIAMS	SW7005 PURE WHITE; FLAT	
PT-03	WALL PAINT (TO MATCH EXISTING)	G.C. TO VERIFY	G.C. TO VERIFY	
TL-01	WALL TILE	DALTILE	MODERN DIMENSIONS 12" x 24" COLOR: 0190 ARCTIC WHITE FINISH: POLISHED	OR APPROVED EQUAL
TL-02	ACCENT WALL TILE	DALTILE	MODERN DIMENSIONS 4" X 12" COLOR: X114 DESERT GRAY FINISH: POLISHED	OR APPROVED EQUAL
FL-01	RUBBERIZED SHEET FLOORING	MONDO	U013 FIREBRICK	OR APPROVED EQUAL
FL-02	FLOOR TILE (TO MATCH EXISTING GYMNASIUM FLOORING)	G.C. TO VERIFY	G.C. TO VERIFY	

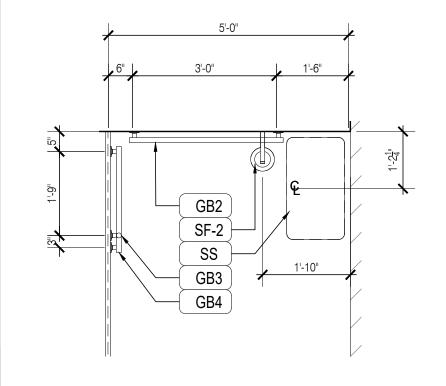


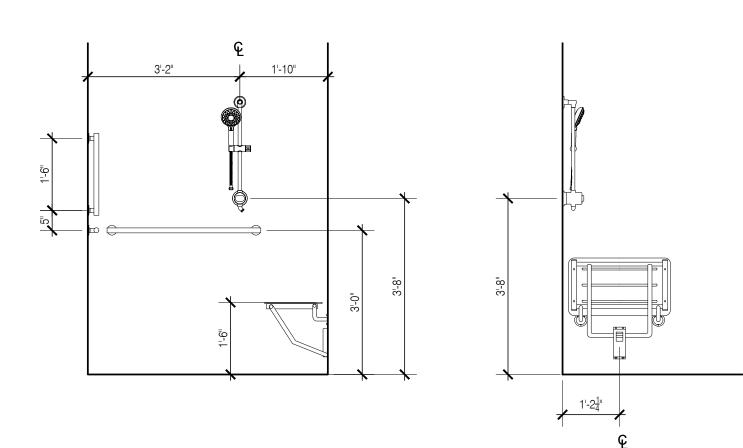






2 ADA TOILET DIMENSIONS, TYP SCALE: 1/2"=1'-0"





3 ADA SHOWER DIMENSIONS, TYP SCALE: 1/2"=1'-0"

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Project Title:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

tect:

ARi Partners Architecture
ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 res Rd., Fax: 671.646.5143 www.ariarchitecture.com



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Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

Revisions:

02.20.24

BID SET

BID SET

FILE NAME

20360\_CD\_A600 Schedules

PROJECT NO. 20369

DRAWN BY

DL

CHECKED BY

NP

SCHEDULES

DRAWING TITLE:

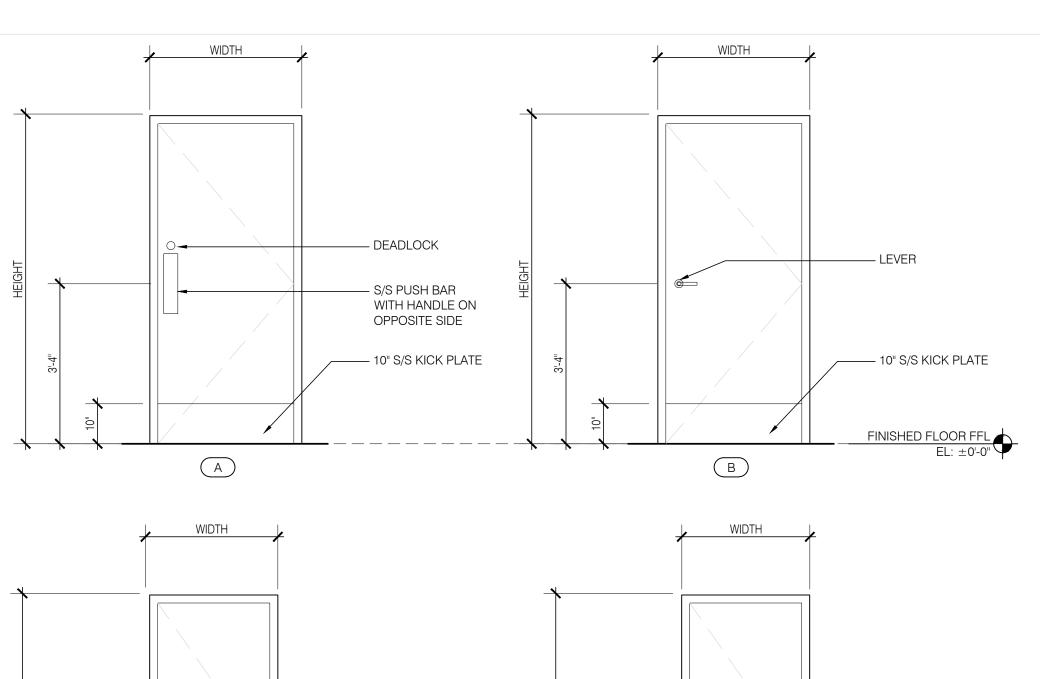
A 600

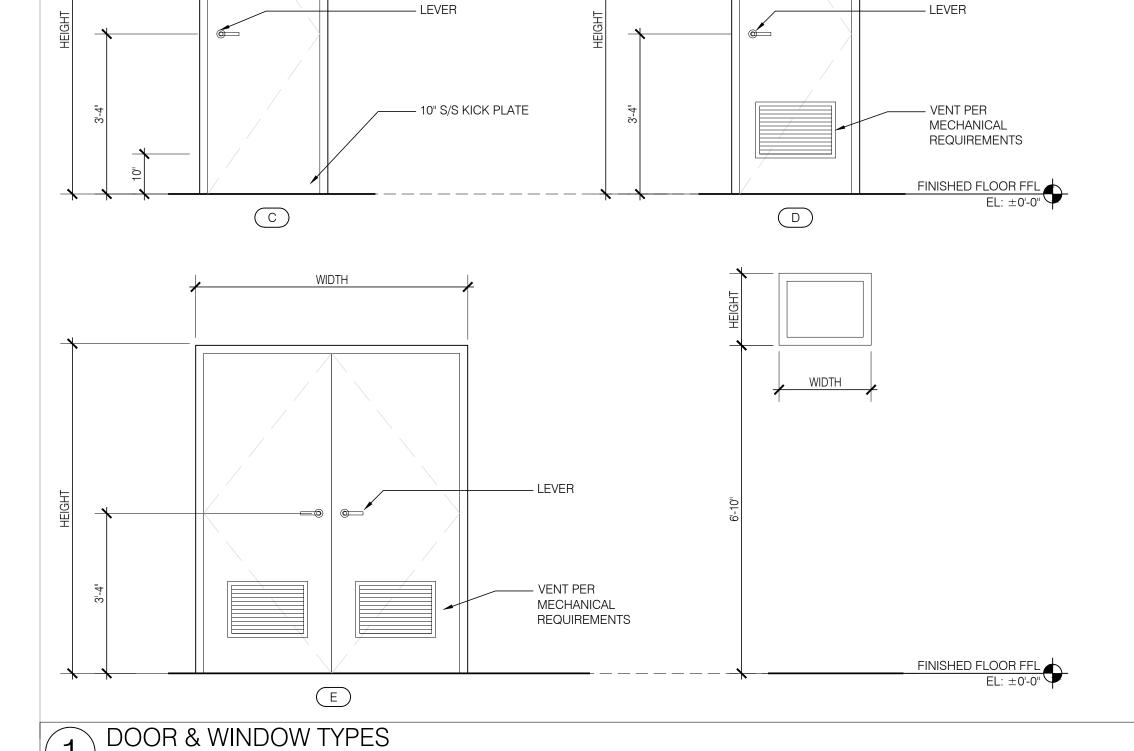
MOUNTING HEIGHTS SCHEDULE
SCALE: 1/2"=1'-0"

20.02.2024 n:\projects\20369 sjs restrooms\acad\01\_architectural\01 design\01 drawing files\20360\_cd\_a600 schedules.dwg

	DOOR SCHEDULE																					
	DOOR													FR	AME		DETAILS	S		HARDWARE	=	
DOOR	SERIAL		LOCA	TION					NOMI	NAL DOOR S	SIZE	MATL							HARDWARE			REMARKS
NO.	NO.	KEYING SIDE	DIR.	SECURED SIDE	DWG NO.	TYPE	HANDING	# OF LEAF	WIDTH	HEIGHT	THK UNDERCUT	(A Grade Veneer for Wood Doors)	FIN	MATL	FIN	HEAD	JAMB	THRESHOLD	SET	NO.	PLATE	
D101	1	GYMNASIUM	TO	BOY'S LOCKER ROOM	A100	Α	RH	1	3'-0"	6'-8"	1 3/4"	НМ	MT	MF	MT	2/A601	2/A601	-	1	1	YES	-
D102	2	GYMNASIUM	ТО	ADA RESTROOM	A106	Α	LH	1	3'-0"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	1	1	YES	-
D103	3	GYMNASIUM	TO	GIRL'S LOCKER ROOM	A102	Α	LH	1	3'-0"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	1	1	YES	<del>-</del>
D104	4	GYMNASIUM	TO	MEN'S RESTROOM	A104	Α	RH	1	3'-0"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	_	1	1	-	-
D105	5	GYMNASIUM	TO	WOMEN'S RESTROOM	A104	Α	LH	1	3'-0"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	1	1	-	<del>-</del>
D106	6	COACH'S OFFICE	TO	COACH'S RESTROOM	A105	С	RH	1	2'-4"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	3	3	-	-
D107	7	EXTERIOR	ТО	MS BOY'S LOCKER ROOM	A107	В	RHR	1	2'-10"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	2	2	YES	-
D108	8	EXTERIOR	ТО	MS GIRL'S LOCKER ROOM		В	LHR	1	2'-10"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	2	2	YES	-
D109	9	BOY'S LOCKER ROOM	TO	CLOSET	A100	Е	RHRA	2	2'-8"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	3	3	-	VENT PER MECHANICAL REQUIREMENTS
D110	10	GIRL'S LOCKER ROOM	TO	CLOSET	A102	D	LHR	1	2'-6"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	_	3	3	_	VENT PER MECHANICAL REQUIREMENTS
D111	11	MS BOY'S LOCKER ROOM	ТО	CLOSET	A107	E	RHRA	2	2'-8"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	_	3	3	-	VENT PER MECHANICAL REQUIREMENTS
D112	12	MS GIRL'S LOCKER ROOM	TO	CLOSET	A109	E	RHRA	2	2'-8"	6'-8"	1 3/4"	HM	MT	MF	MT	2/A601	2/A601	-	3	3	-	VENT PER MECHANICAL REQUIREMENTS

	WINDOW SCHEDULE												
WINDOW	WINDOW LOCATION		WINDOW SIZE			FRAME CONSTRUCTION		GLAZING	DETAILS			REMARKS	
NO.	LOCATION	TYPE	WIDTH	HEIGHT	SILL HT.	MATERIAL	FINISH	GLAZING	HEAD	JAMB	SILL	NEIVIANNO	
W101	MS BOY'S LOCKER ROOM	1	1'-11"	1'-6"	6'-10"	AL	AF	TEMP FR	3/A601	3/A601	4/A601		
W102	MS BOY'S LOCKER ROOM	1	1'-11"	1'-6"	6'-10"	AL	AF	TEMP FR	3/A601	3/A601	4/A601		
W103	MS BOY'S LOCKER ROOM	1	1'-11"	1'-6"	6'-10"	AL	AF	TEMP FR	3/A601	3/A601	4/A601		
W104	MS GIRL'S LOCKER ROOM	1	1'-11"	1'-6"	6'-10"	AL	AF	TEMP FR	3/A601	3/A601	4/A601		
W105	MS GIRL'S LOCKER ROOM	1	1'-11"	1'-6"	6'-10"	AL	AF	TEMP FR	3/A601	3/A601	4/A601		
W106	MS GIRL'S LOCKER ROOM	1	1 1'-11" 1'-6" 6'-10"		6'-10"	AL	AF	TEMP FR	3/A601	3/A601	4/A601		
W107	MS GIRL'S LOCKER ROOM	1	1'-11"	1'-6"	6'-10"	AL	AF	TEMP FR	3/A601	3/A601	4/A601		





# D105

2. DOOR TYPES: See Door Type Elevations

3. DOOR CONSTRUCTION: MFP = Per manufacturer SC = Solid core wood door HM = Hollow core metal door AL = Aluminum

1. (-) indicates feature not required.

4. DOOR FACING AND FINISH: AN = Aluminum Anodized MT = Metal, Painted MFR = Manufacturer GALV = Galvanized,painted

WD = Wood painted grade 5. FRAME CONSTRUCTION: AF = Aluminum Frame MF = Metal Frame MFR = Manufacturer

GF = Galvanized Steel

6. FRAME FINISH: AN = Aluminum Anodized MT = Metal, Painted MFR = Manufacturer GALV = Galvanized, Painted

1							
	SET Q'TY	ITEM	MOD	JMBER	FIN	MFG	
HEADING <sup>1</sup> HW-1	1 RH	D101	GYMNASIUM	ТО	BOY'S LOCKER ROOM		
	LH	D102	GYMNASIUM	ТО	ADA RESTROOM		
	LH	D103	GYMNASIUM	ТО	GIRL'S LOCKER ROOM		
	RH	D104	GYMNASIUM	ТО	MEN'S RESTROOM		
					VAVONATINIO		

DOOR HARDWARE SCHEDULE

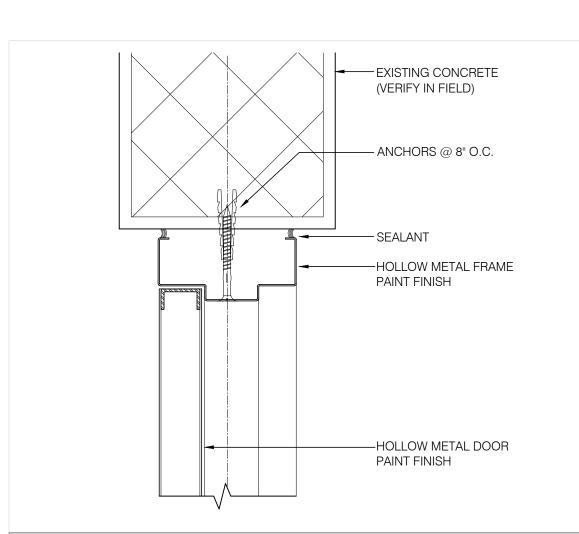
4	ea	HINGE	5BB1HW 4.5 x 4.5 NRP (3 ea. per leaf @ doors under 90")	640	IVE
1	ea	PUSH PLATE	8200 4" x 16"	613	IVE
1	ea	PULL PLATE	8303EZHD-F 10" 4"x16"	613	IVE
1	ea	SURFACE CLOSER	SC71 RW/PA x MTG PLT, spcr as req.	695	FAL
1	ea	PROTECTION PLATE	8400 10"x2" LDW B-CS	613	IVE
1	ea	WALL STOP	WS406/407CCV	613	IVE
1	SET	SEAL	Perimeter seal by frame mfr. or SR64 silencers @ non-rtd hm frames		
1	ea	MORTISE DEADLOCK	MS1850S-050	313	ADA

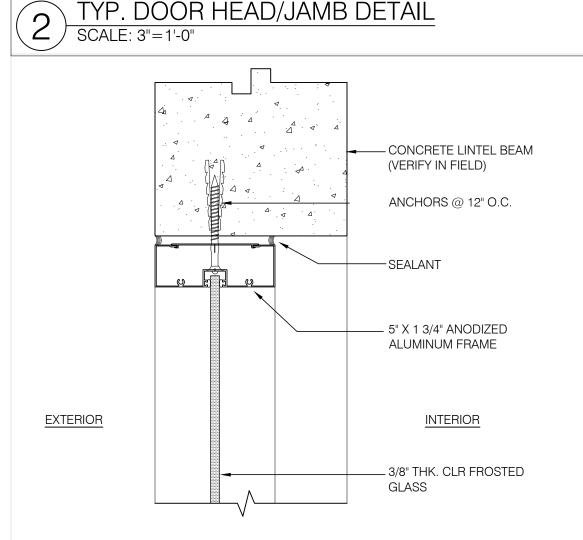
HEADING 2	LHR	D107	EXTERIOR	ТО	BOY'S LOCKER
∃W-2	LITIN	D107	EXTENION		ROOM
	DLID	D100	EVTEDIOD	-	GIRL'S LOCKER
	RHR	D108	EXTERIOR	TO	ROOM

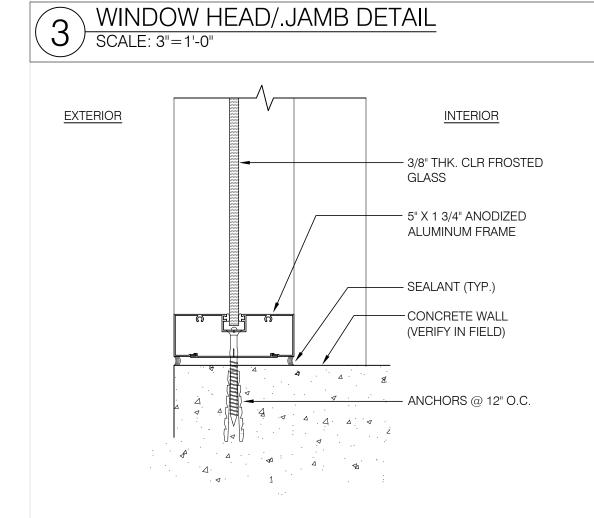
4	ea	HINGE	5BB1HW 4.5 x 4.5 NRP (3 ea. per leaf @ doors under 90")	640	IVE
1	ea	CLASSROOM LOCK	T561HD7 DANE	613	FAL
1	ea	SFIC CORE	3607	613	IVE
1	ea	SURFACE CLOSER	SC81 RW/PA x MTG PLT, spcr as req.	695	FAL
1	ea	PROTECTION PLATE	8400 10"x2" LDW B-CS	613	IVE
1	ea	WALL STOP	WS406/407CCV	613	IVE
1	SET	SEAL	Perimeter seal by frame mfr. or SR64 silencers @ non-rtd hm frames		

EADING 3	RH	D106	COACH'S	TO	COACH'S
W-3	ПП	D100	OFFICE	10	RESTROOM
	RHR	D109	BOY'S	ТО	CLOSET
	ППП	D109	LOCKER		CLUSET
	LHR	D110	GIRL'S	ТО	CLOSET
	LUU	טווט	LOCKER	10	CLUSET
	RHRA	D111	MS BOY'S	ТО	CLOSET
	пппА	וווט	LOCKER		CLUSET
		D110	MS GIRL'S	7	CLOSET
	RHRA	D112	LOCKER	TO	CLOSET

4	ea	HINGE	5BB1HW 4.5 x 4.5 NRP (3 ea. per leaf @ doors under 90")	640	IVE
1	ea	PRIVACY LOCK	T301S DANE	613	FAL
1	ea	SFIC CORE	3607	613	IVE
1	ea	SURFACE CLOSER	SC81 RW/PA x MTG PLT, spcr as req.	695	FAL
1	ea	WALL STOP	WS406/407CCV	613	IVE
1	SET	SEAL	Perimeter seal by frame mfr. or SR64 silencers @ non-rtd hm frames		







WINDOW SILL DETAIL

SCALE: 3"=1'-0"





St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

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Electrical Engineer: ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



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ISSUED FOR BID 2.20.2024

BID SET FILE NAME 20360\_CD\_A600 Schedules PROJECT NO. DRAWN BY CHECKED BY NP DRAWING TITLE:

DOOR & WINDOW SCHEDULES

AS SHOWN

20.02.2024 n:\projects\20369 sjs restrooms\acad\01\_architectural\01 design\01 drawing files\20360\_cd\_a600 schedules.dwg

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

#### **GENERAL NOTES AND SPECIFICATIONS**

- 1. ELECTRICAL WORK SHALL COMPLY WITH THE APPLICABLE SECTIONS OF THE NATIONAL ELECTRICAL CODE (NEC) LATEST EDITION; NATIONAL ELECTRICAL SAFETY CODE (NESC) LATEST EDITION, GUAM TROPICAL ENERGY CODE (GTEC), AND GOVERNMENT OF GUAM DEPARTMENT OF PUBLIC WORKS RULES AND REGULATIONS.
- 2. INSTALLATION SHALL CONFORM TO CONSTRUCTION STANDARDS DEPICTED IN THE AMERICAN ELECTRICIAN'S HANDBOOK BY CROFT (LATEST EDITION) AND SHALL BE SUBJECT TO THE APPROVAL OF THE AGENCY WHO HAS JURISDICTION AND THE ENGINEER.
- 3. ALL EQUIPMENT AND MATERIALS SHALL BE LISTED (UL, ETL, FM, OR ANY OTHER RECONIZED ORGANIZATION), WHERE LISTING IS AVAILABLE FOR THAT TYPE OF EQUIPMENT OR CONFORM TO ANSI OR NEMA STANDARDS. SUBMIT SHOP DRAWING AND CATALOG DATA FOR ALL MATERIALS FOR APPROVAL.
- 4. ANY DEVICE MAY BE RELOCATED FROM THE LOCATION SHOWN ON DRAWINGS PRIOR TO INSTALLATION AT THE DIRECTION OF THE ENGINEER OR CONTRACTING OFFICER AND AT NO ADDITIONAL COST TO THE
- 5. METALLIC ENCLOSURES, RACEWAYS, AND ELECTRICAL EQUIPMENT SHALL BE GROUNDED IN ACCORDANCE WITH THE REQUIREMENTS OF NEC ARTICLE 250. PROVIDE GROUNDING CONDUCTOR IN EVERY RACEWAY. SIZING OF GROUNDING CONDUCTOR SHALL BE IN ACCORDANCE WITH THE TABLE FROM NEC ARTICLE 250
- 6. PROCESS AND PAY FOR BUILDING PERMIT AND COORDINATE WITH REVIEWING AGENCIES TO OBTAIN
- 7. UNDERGROUND CONDUITS SHALL BE PVC SCHEDULE 40 ENCASED IN CONCRETE. EXPOSED CONDUITS SHALL BE RIGID ALUMINUM. CONDUITS IN DRY LOCATIONS AND CONCEALED ABOVE GRADE SHALL BE EMT. MINIMUM CONDUIT SIZE SHALL BE ¾" IN DIAMETER UNLESS NOTED OTHERWISE.
- 8. CONDUCTORS SHALL BE COPPER WITH TYPE THW, THWN, OR XHHW, 600V INSULATION.
- 9. TESTING: PERFORM THE FOLLOWING TESTS WITH THE ENGINEER OR CONTRACTING OFFICER PRESENT.
  - A. VOLTAGE MEASUREMENT AT THE NEW PANELBOARD AND AT RANDOMLY SELECTED LOADS. B. INSULATION RESISTANCE (MEGGER)
  - C. OPERATION TEST D. POLARITY TEST
  - E. DEMONSTRATION OF CORRECT TORQUE APPLIED TO CONDUCTOR TERMINATIONS

TESTING METHODS AND PROCEDURE SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL TESTING ASSOCIATION (NETA) AND NEC. TEST RESULTS CERTIFIED BY THE MASTER ELECTRICIAN SHALL BESUBMITTED TO THE ENGINEER FOR APPROVAL. REPORTS SHALL INCLUDE PROOF OF CALIBRATION OF THE TESTING INSTRUMENT.

10. ELECTRICAL WORK SHALL BE UNDER THE FULL SUPERVISION OF A PROFESSIONAL ELECTRICAL ENGINEER OR A MASTER ELECTRICIAN REGISTERED TO PRACTICE IN GUAM.

- 11. PANELBOARDS SHALL BE COMPLETE WITH COPPER BUS, ENCLOSURE AND TRIM, COMPLEMENT OF MOLDED PLASTIC CASE CIRCUIT BREAKERS WITH RATINGS AS INDICATED, AND COMPLETED TYPEWRITTEN CIRCUIT
  - A. PROVIDE ARC-FAULT CIRCUIT INTERRUPTER (AFCI) LISTED CIRCUIT BREAKERS FOR BRANCH CIRCUITS SUPPLYING AREAS IDENTIFIED BY THE NEC. PROVIDE SEPARATE NEUTRAL CNDUCTOR. B. PROVIDE GROUND FAULT CIRCUIT INTERRUPTER (GFCI) OUTLETS AS REQUIRED BY NEC.
- 12. SUBSTITUTE MATERIALS TO BE EQUAL QUALITY TO SPECIFIED ITEM. IF SUBSTITUTE MATERIALS ARE PROPOSED, SUBMIT THREE (3) COPIES OF SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING. PROVIDE SAMPLES OF SUBSTITUTE MATERIALS, IF REQUESTED TO EVALUATE EQUALITY OF PROPOSED SUBSTITUTION.
- 13. GUARANTEE-THE ENTIRE INSTALLATION SHALL BE GUARANTEED FOR ONE YEAR AFTER ACCEPTANCE BY THE OWNER AGAINST DEFECTIVE MATERIALS AND WORKMANSHIP, WHEN NOTIFIED BY THE OWNER OF FAILURE OF ANY PART OF THE INSTALLATION DURING THE GUARANTEE PERIOD, CONTRACTOR SHALL REPAIR OR REPLACE THE DEFECTIVE MATERIAL OR EQUIPMENT AT HIS OWN EXPENSE TO THE SATISFACTION
- 14. FIXTURES-INSTALL FIXTURES INDICATED IN LUMINAIRE SCHEDULE COMPLETE WITH LAMPS, HANGERS, SUPPORTS, BALLAST OR DRIVERS AND ACCESSORIES. ALL FLUORESCENT BALLAST SHALL BE ELECTRONIC

### 15. INSTALLATION AND WORKMANSHIP:

- A. WORK SHALL BE NEATLY EXECUTED, WORKMANLIKE IN APPEARANCE, SYMMETRICAL, PLUMB, UNIFORM, PROPERLY ALIGNED AND SECURED IN PLACE.
- B. WIRING METHODS: 1. USE LIQUIDTIGHT FLEXIBLE CONDUIT FOR CONNECTION TO EQUIPMENT.
- 2. ATTACH TO CONCRETE AND MASONRY WITH EXPANSION ANCHORS AND TO WOOD WITH
- WOOD SCREWS.
- 3. SUPPORT RACEWAYS PER NEC. 4. DO NOT SUPPORT RACEWAYS AND BOXES FROM OTHER SYSTEMS.
- 5. CABLES WILL NOT BE PERMITTED UNLESS PROVIDED BY MANUFACTURER AND UL APPROVED. C. CONDUCTORS:
- 1. MAKE SPLICES IN ACCESSIBLE LOCATIONS. MAKE SPLICES IN CONDUCTORS No. 10 AWG & SMALLER DIAMETER WITH INSULATED, PRESSURE-TYPE CONNECTOR. MAKE SPLICES IN CONDUCTORS No.8 AWG AND LARGER DIAMETER WITH SOLDERLESS CONNECTOR, AND COVER WITH INSULATION MATERIAL EQUIVALENT TO CONDUCTOR INSULATION.
- 2. FORM WIRE NEATLY IN ENCLOSURES. 3. IDENTIFY CONDUCTORS BY COLOR CODE - NEUTRAL WIRE TO BE WHITE AND GROUND WIRE
- TO BE GREEN. D. CUT, DRILL AND PATCH AS REQUIRED. REPAIR ANY SURFACES DAMAGED OR MARRED. CUTTING, REPAIRS, AND REFINISHING SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECT OR OWNER.
- E. CLEAN ALL SURFACES TO RECEIVE PAINT. PAINT ANY SURFACE DAMAGED DURING INSTALLATION. F. REPAIR ALL SURFACES DAMAGED DURING THE INSTALLATION OF THE WORK SUBJECT TO THE
- APPROVAL OF THE ARCHITECT OR OWNER.
- G. ALL PENETRATIONS THROUGH FIRE RATED WALLS SHALL BE SEALED WITH APPROVED FIRESTOPPING MATERIAL.
- H. PROVIDE EXPANSION/DEFLECTION FITTING FOR CONDUITS PASSING THROUGH SEISMIC JOINTS.
- I. PROVIDE CONDUIT SEAL FOR CONDUITS PASSING THROUGH AIR CONDITIONED AND NON-AIR CONDITIONED AREAS.
- J. SEISMIC CRITERIA: PER IBC 2009 OCCUPANCY IMPORTANCE FACTOR = 1.25

#### SEISMIC DESIGN CATEGORY D

OR AS REQUIRED BY THE STRUCTURAL ENGINEER. K. OUTDOOR INSTALLATIONS SHALL BE RATED FOR 170 MPH WINDSPEED PER IBC 2009 EXPOSURE C AND ASCE 7-05, OR AS REQUIRED BY THE STRUCTURAL ENGINEER.

- A. SWITCHES: 20A POLES AS INDICATED 120/277V, COLOR TO MATCH DEVICE PLATE. B. RECEPTACLES: 20A, 125V. COLOR TO MATCH DEVICE PLATE.
- 17. DEVICE PLATES PLASTIC COLOR TO MATCH DEVICE.

PRIOR TO STARTING WORK.

- 18. OUTLETS PROVIDE OUTLET BOXES TO SUIT CONDITIONS ENCOUNTERED. BOXES SIZED TO ACCOMMODATE CONDUCTORS PER NEC. MINIMUM SIZE OF BOX FOR USE WITH RACEWAY SYSTEMS TO BE 4" SQUARE BY 1-
- 19. CIRCUIT BREAKERS AND SAFETY SWITCHES GENERAL ELECTRIC, SQUARE D, ITE, EATON OR CHALLENGER SAFETY SWITCH - HEAVY DUTY TYPE.
- 20. SUBMIT SHOP DRAWING AND CATALOG DATA FOR ALL MATERIALS FOR APPROVAL.
- 21. AT THE CONCLUSION OF THE WORK, THE CONTRACTOR SHALL INCORPORATE ALL CHANGES MADE, AND RECORDED IN ELECTRONIC MEDIA AND INTO A SET OF REPRODUCIBLES IN A CLEAR, LEGIBLE AND REPRODUCIBLE MANNER. ALL STUB-OUTS SHALL BE DIMENSIONALLY LOCATED WITHIN THE BUILDING STRUCTURE. AS A CONDITION FOR ACCEPTANCE OF WORK, "AS-BUILT" REPRODUCIBLE SHALL BE SIGNED BY THE CONTRACTOR, ATTESTING THAT ALL THE CHANGES HAVE BEEN INCORPORATED, DATED AND DELIVERED TO THE CONTRACTING OFFICER. ALSO, ELECTRONIC MEDIA IN THE FORM OF A CD-ROM CONTAINING A PDF FILE OF THE "AS-BUILT" DRAWINGS SHALL BE DELIVERED TO THE CONTRACTING
- 22. EXISTING GPA SERVICE AND METERING IS SUFFICIENT AND NO CHANGES OR ADDITION IS REQUIRED.
- 23. CONDUITS, RACEWAYS, WIREWAYS, ENCLOSURES, AND PULL BOXES FOR TELECOM, NETWORKING AND SECURITY SYSTEMS SHALL BE INSTALLED AT A MINIMUM OF 12 INCHES AWAY FROM ANY ELECTRICAL EQUIPMENT, DEVICES, LIGHT FIXTURES INCLUDING CONDUIT AND WIRING.
- 24. CONTRACTOR SHALL VISIT SITE TO BE FAMILIAR WITH EXISTING CONDITIONS PRIOR TO SUBMITTING BID. THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICER IMMEDIATELY IN WRITING OF DISCREPANCIES BETWEEN CONSTRUCTION DRAWINGS AND ACTUAL CONDITIONS PRIOR TO SUBMITTAL OF BID.
- 25. CONTRACTOR SHALL COORDINATE ALL WORK WITH THE CONTRACTING OFFICER AND THE USING AGENCY
- 26. BUILDING EXITS MUST BE KEPT OPEN AND CLEAR THROUGHOUT THE ENTIRE CONSTRUCTION. BUILDING FIRE ALARM SYSTEM SHALL BE KEPT OPERATIONAL AT ALL TIMES.
- 27. PATCH, REPAIR, OR RESTORE ALL DAMAGED AREAS AFFECTED BY REMOVAL WORK TO MATCH NEW
- 28. ANY OUTAGE OF ELECTRICAL SERVICE, FIRE ALARM SYSTEM, OR ANY OTHER SYSTEM IN ANY PART OF THE FACILITY SHALL BE REQUESTED IN WRITING AT LEAST SEVEN WORKING DAYS PRIOR TO THE DESIRED DATE. SUBMIT OUTAGE PLAN INCLUDING SCHEDULE, LENGTH OF OUTAGE, AND CONTINGENCIES.

- 31. DETAILS ARE INTENDED TO SHOW METHOD AND MANNER OF ACCOMPLISHING WORK. MINOR MODIFICATIONS MAYBE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS AND SUCHMODIFICATION SHALL BE INCLUDED AS PART OF WORK. PROVIDE ALL MATERIALS NECESSARY FOR A COMPLETE AND
- 32. WHEN WORK REQUIRES CONNECTION TO EXISTING SYSTEM, CONTRACTOR SHALL VERIFY CONTRACTING OFFICER PRIOR TO IMPLEMENTATION.

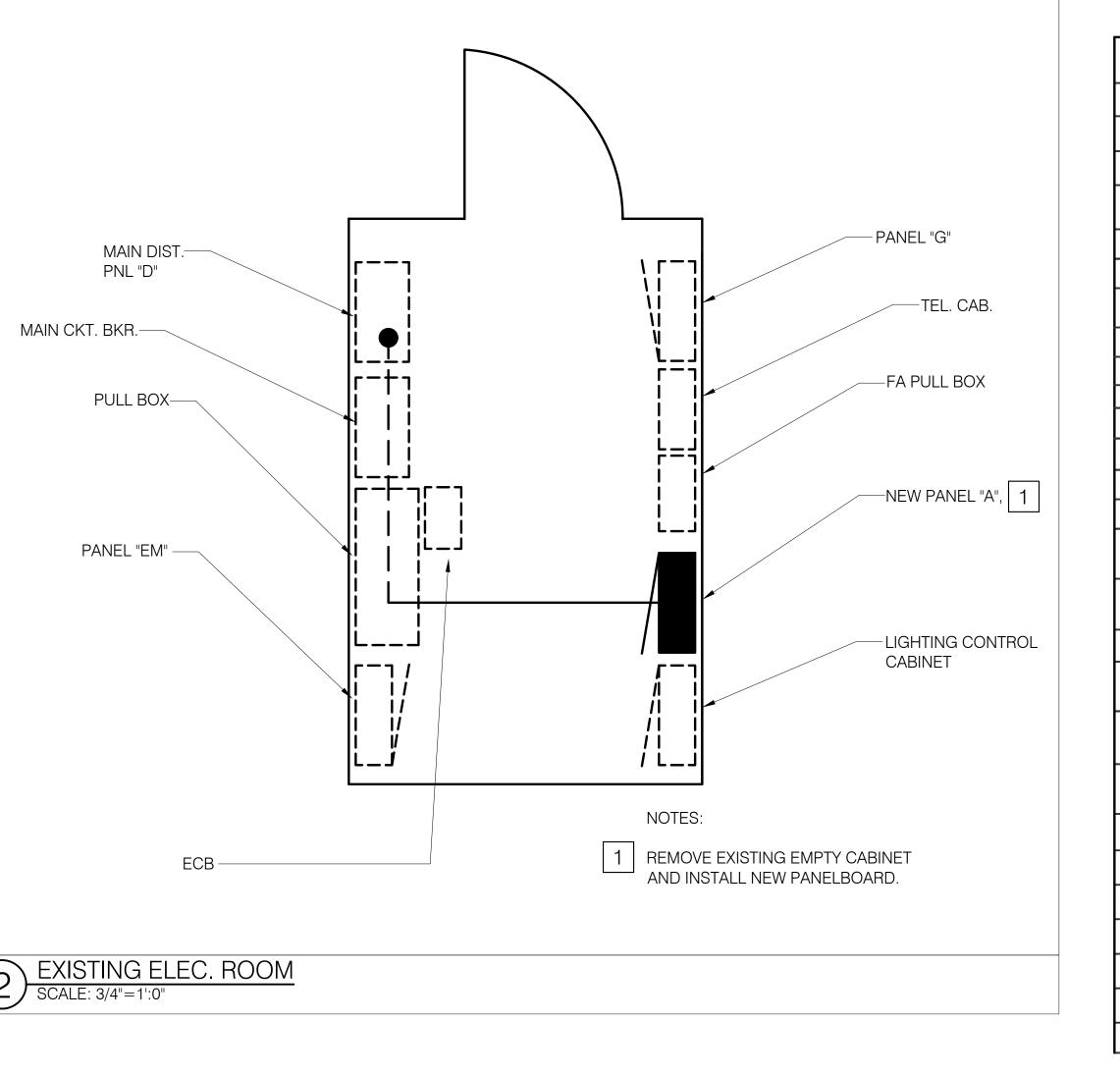
- 1. EACH SPACE SHALL BE PROVIDED WITH INDEPENDENT CONTROL AS INDICATED. a) RESTROOMS & LOCKER ROOMS OCCUPANCY SENSOR
- b) STORAGE ROOM=VACANCY SENSOR 2. OCCUPANCY SENSORS (AUTO ON/AUTO OFF) SUITABLE FOR LED, BALLAST, OR TUNGSTEN LOADS AT 120 V AC
- 3. VACANCY SENSORS (AUTO ON/AUTO OFF) SUITABLE FOR LED, BALLAST OR TUNGSTEN LOADS AT 120V AC SHALL BE
- B. LIGHTING POWER DENSITIES (LPD) SHALL COMPLY WITH TABLE 7.1.
- C. LUMINAIRE WATTAGE:

#### 29. OUTLETS 6 INCHES WITHIN SINK SHALL BE GFI TYPE.

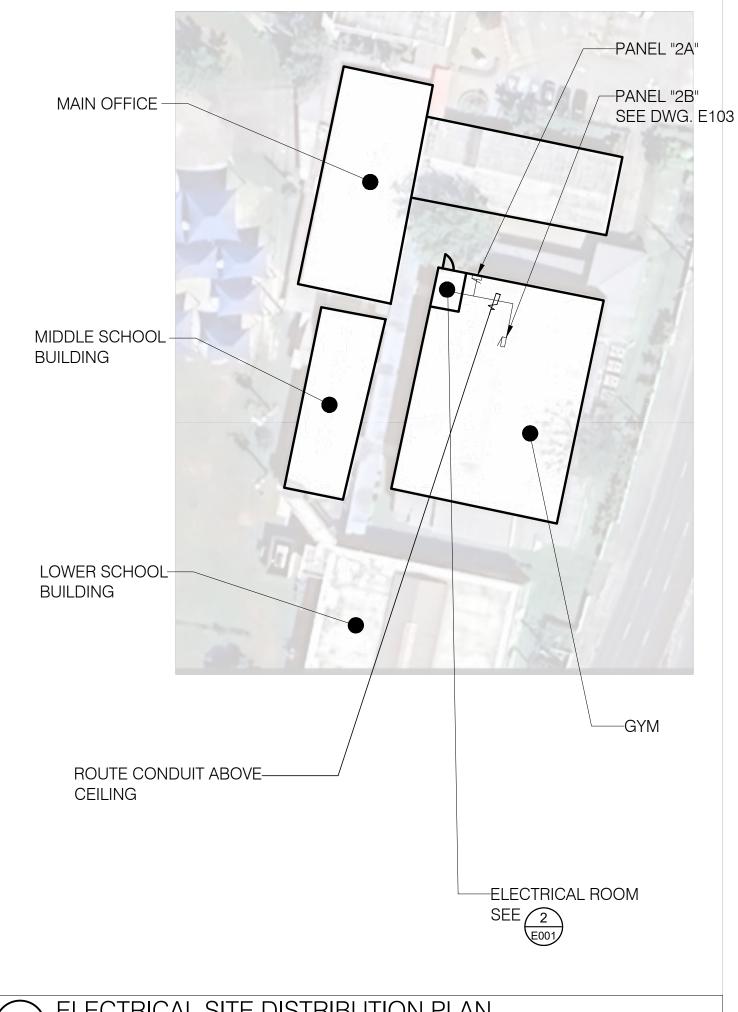
- 30. ALL 120 V CIRCUITS SHALL BE PROVIDED WITH A SEPARATE NEUTRAL CONDUCTOR.
- CONDITION/LOCATION OF EXISTING SYSTEM AND PREPARE SHOP DRAWING FOR APPROVAL BY THE
- 33. ALL RECEPTACLE OUTLETS SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES

### GTEC COMPLIANCE DESIGN NOTES:

- SHALL BE PROVIDED, "WATTSTOPPER DSW-302-W" OR EQUAL. PROVIDED, "WATTSTOPPER DSW-302-W" OR EQUAL.
- WATTAGES INDICATED ON THE LIGHT FIXTURE SCHEDULE SHALL NOT EXCEED LABELED WATTAGE OR OPERATING INPUT OF THE LAMP/BALLAST OR DRIVER COMBINATION.



EXISTING	NEW	ELECTRICAL SYMBOL LIST
		LIGHT FIXTURE, FLUORESCENT
$\bigcirc$	0	DOWNLIGHT
	<b>\[ \begin{align*}{c} \ellipsilon \]</b>	EMERGENCY LIGHTING UNIT
	a	LETTER INDICATES FIXTURE OR DEVICE CONTROLLED BY SWITCH "a", OTHER LETTERS SAME
	\$a	SWITCH, FLUSH TUMBLER, WALL MOUNTED
	\$	OCCUPANCY SENSOR, 120V
	\$	VACANCY SENSOR, 120V
	\$ <b>:</b>	3-POSITION SWITCH 120/277V
	<u> </u>	OCCUPANCY SENSOR
	H₽	AUDIO/VISUAL FIRE ALARM DEVICE
	(SD)	SMOKE DETECTOR
	E	EQUIPMENT CONNECTION
	Ī	EQUIPMENT DISCONNECT SWITCH, HP RATED
		ELECTRIC PANELBOARD
— Е —		RACEWAY CONCEALED BELOW FIN FLOOR OR GROUND, NUMBER OF WIRES WITHIN INCLUDING GROUND
— Е —		RACEWAY CONCEALED IN CEILING OR WALL, NUMBER OF WIRES WITHIN INCLUDING GROUND
	uuuuu	WIRING IN FLEXIBLE CONDUIT
	<b>—-</b> →	ARROW, HOMERUN TO CABINET OR PANEL AS INDICATED. NUMBER OF WIRES WITHIN AS REQUIRED INCLUDING GROUND
	1 E-1	INDICATOR, DETAIL: TOP HALF-DETAIL NUMBER BOTTOM HALF-SHEET NUMBER (DETAIL LOCATION)
	I A	INDICATOR, LIGHT FIXTURE TYPE
	1	NOTE INDICATOR
	AF/AT	AMPERE FRAME/AMPERE TRIP
	AFF/AFG	ABOVE FINISH FLOOR/ABOVE FINISH GRADE
	ECB	ENCLOSED CIRCUIT BREAKER
	GFI	GROUND FAULT INTERRUPTER
	NFS	NON-FUSIBLE SWITCH
	PFB	PROVISION FOR FUTURE BREAKER



**ELECTRICAL SITE DISTRIBUTION PLAN** 

17.02.2024 c:\users\leifa\desktop\autocad\231017 sjs base\231017 sjs base plans\e001.dwg

### General Notes:

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

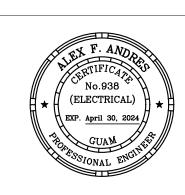
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ALEX ANDRES. P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

**ISSUED FOR BID** 2.20.2024

BID SET

FILE NAME PROJECT NO.

ELEC. SYMBOLS, GENERAL NOTES, AND SITE DIST PLAN

DRAWN BY

DRAWING TITLE:

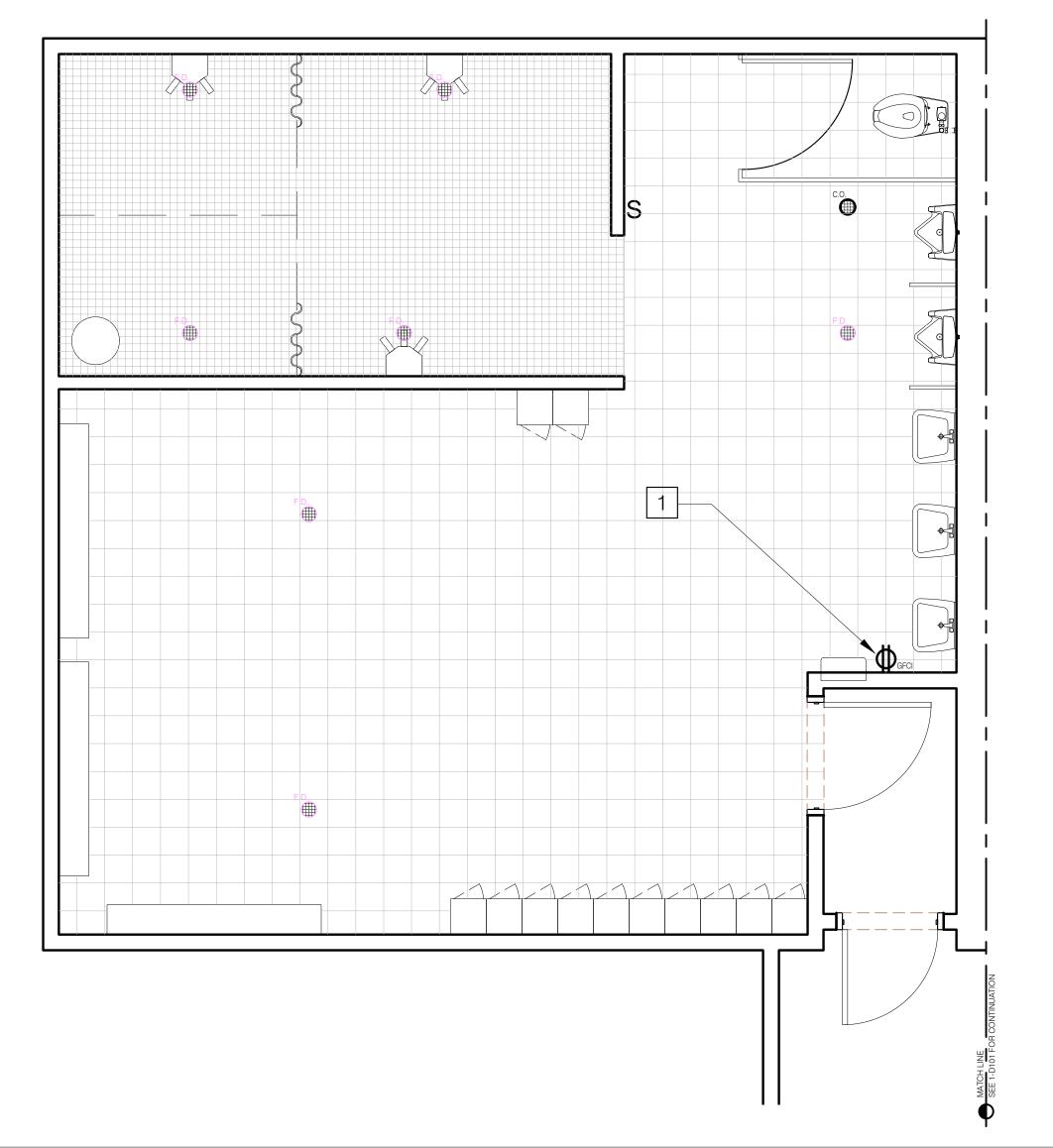
CHECKED BY NP

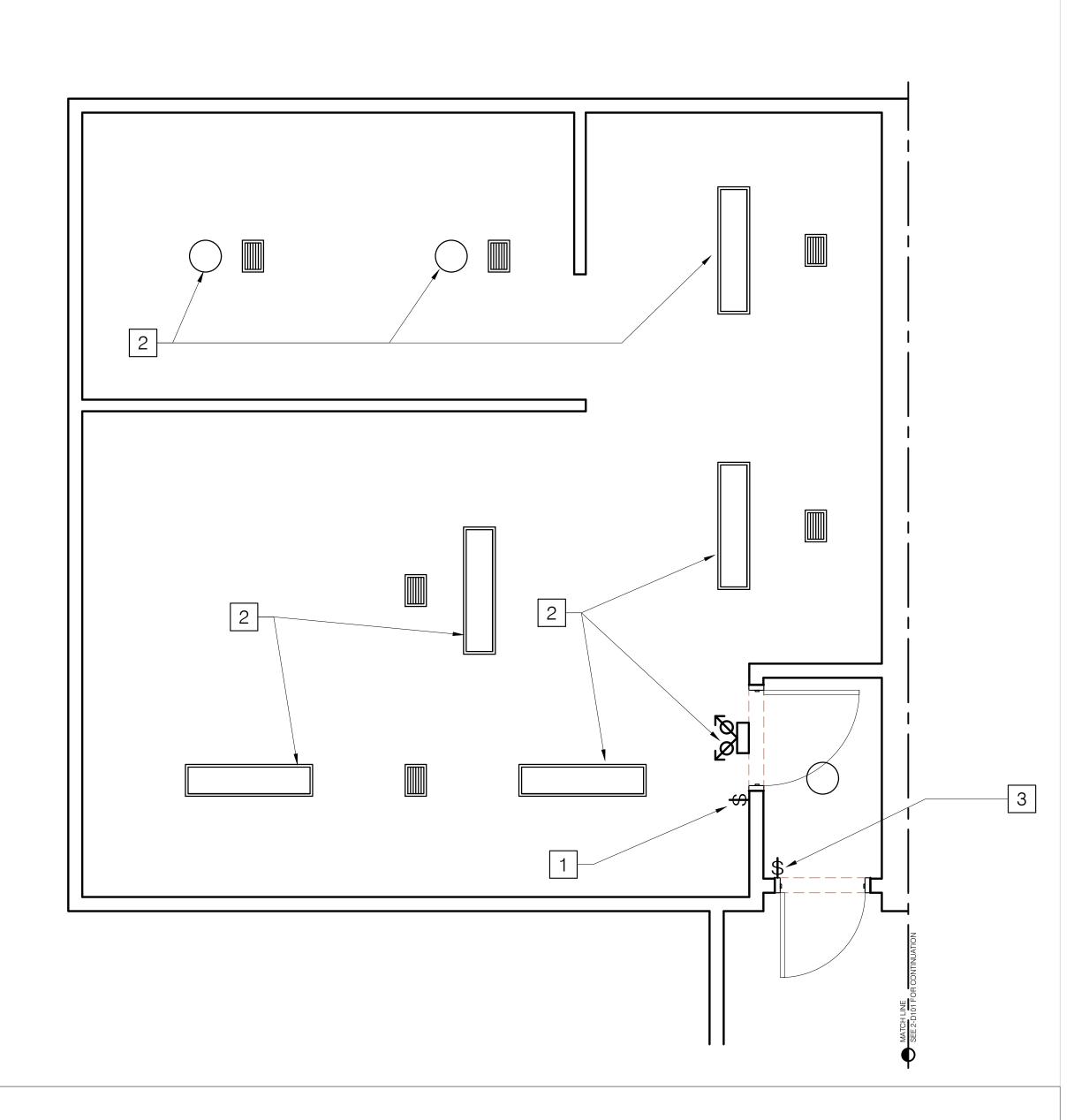
AS SHOWN E001

1 REMOVE DEVICE AND WIRING. AFFECTED CIRCUIT SHALL BE REWIRED FOR CONTINUITY.

2 REMOVE EXISTING LIGHT FIXTURE AND WIRING. PROVIDE JUNCTION BOX COVER. REUSE EXISTING CIRCUIT. SEE NEW LIGHTING PLAN.

REMOVE SWITCH, EXISTING BOX AND WIRING TO BE REUSED. PROVIDE NEW OCCUPANCY SENSOR. PROVIDE ADDITIONAL WIRING AS REQUIRED.





1 Electrical Removal Plan
SCALE: 3/8"=1'-0"

General Notes:

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ST. JOHN'S SCHOOL TAMUNING, GUAM

Client:

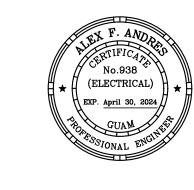


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Electrical Engineer:

ALEX ANDRES, P.E. ELECTRICAL ENGINEER

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engine



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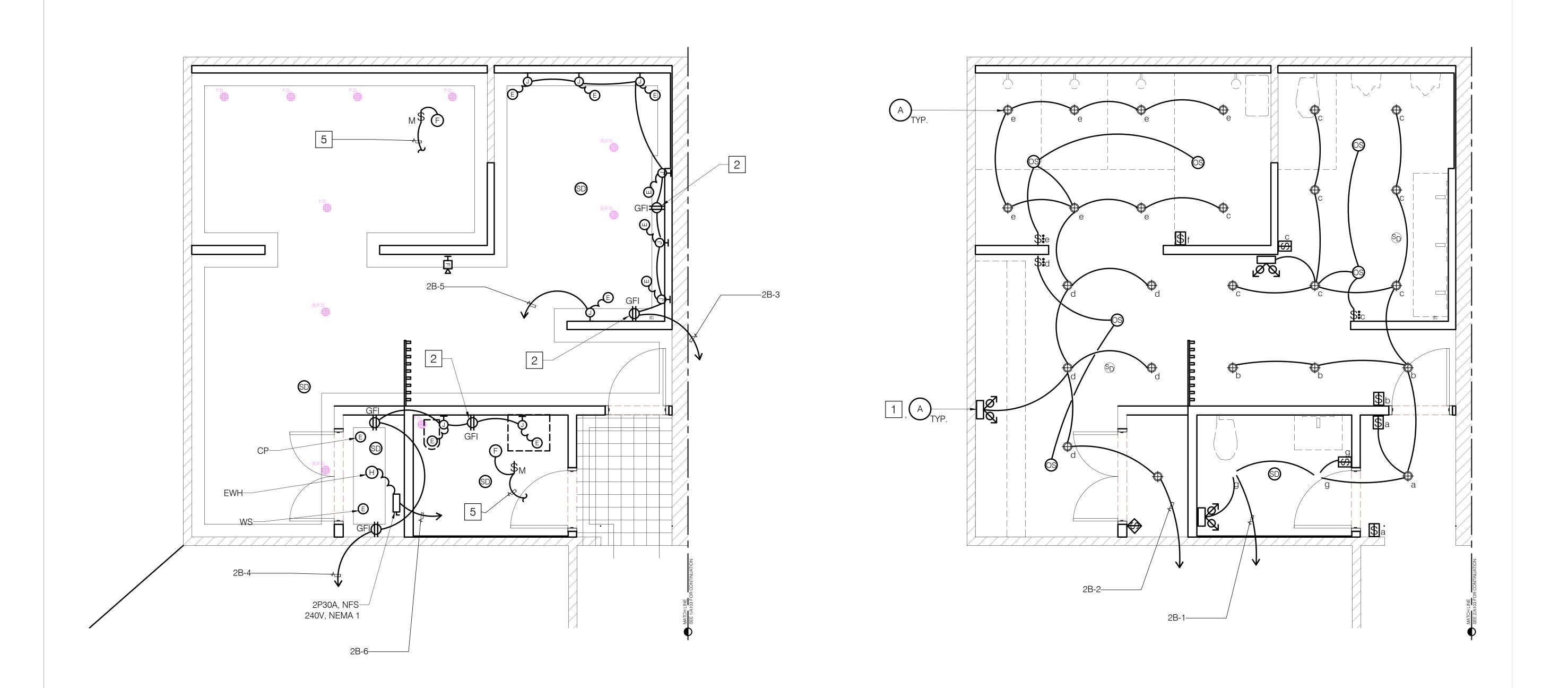
FILE NAME
PROJECT NO. 20369
DRAWN BY DL
CHECKED BY NP

GYM BOYS LOCKER ELECTRICAL REMOVAL PLAN

DRAWING TITLE:

E100

- 1 CONNECT TO UNSWITCHED CIRCUIT.
- 2 4" ABOVE SINK ON COUNTER. COORDINATE WITH ARCHITECTURAL WORK.
- 3 CONNECT TO SWITCHED LIGHTING CIRCUIT.



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Project Title:

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ST. JOHN'S SCHOOL

TAMUNING, GUAM

lient:

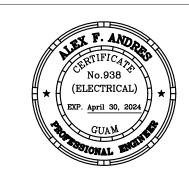


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hitect:

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Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



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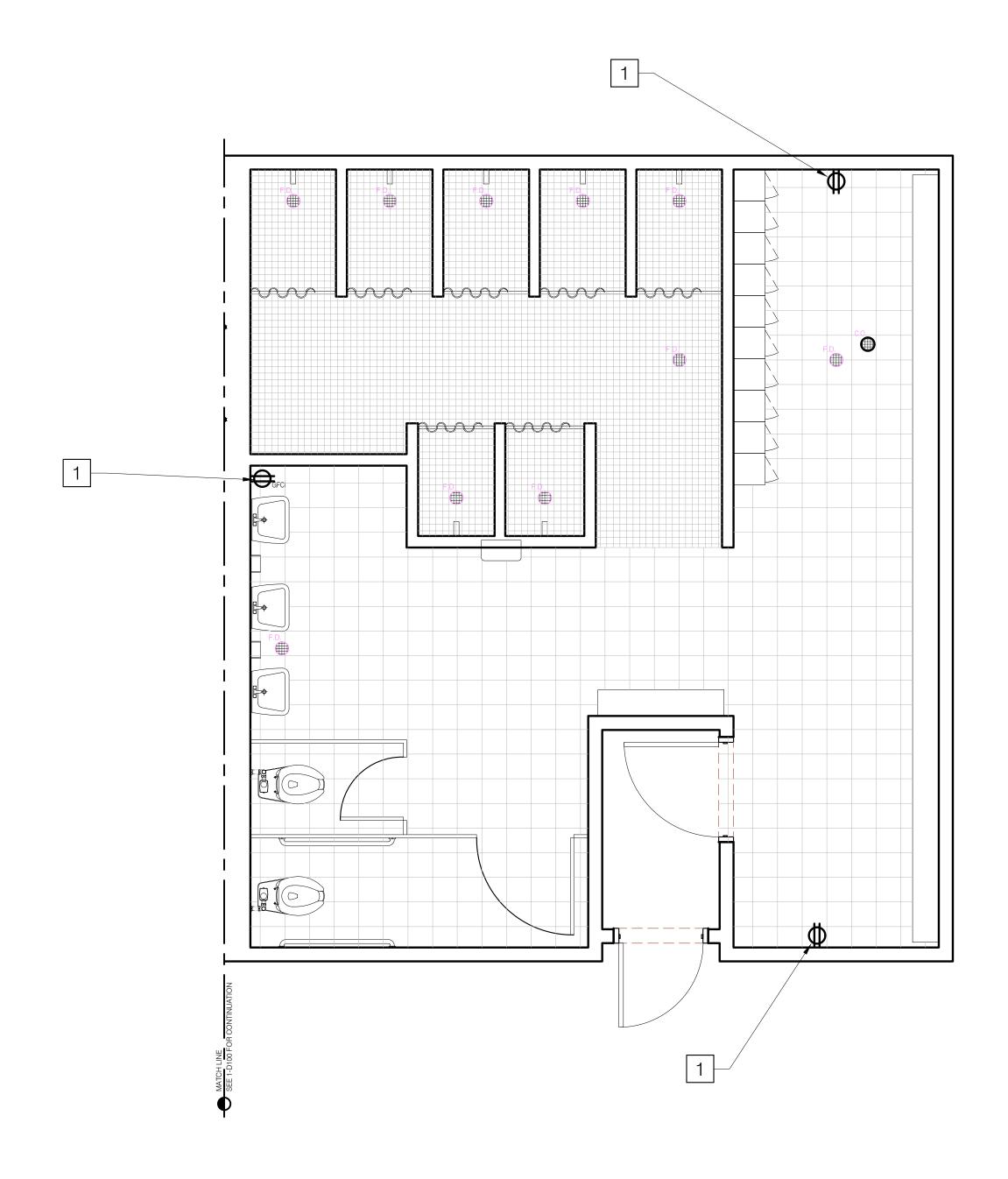
Revisions:		
02.20.24		BID SET
FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	
CHECKED BY	NP	

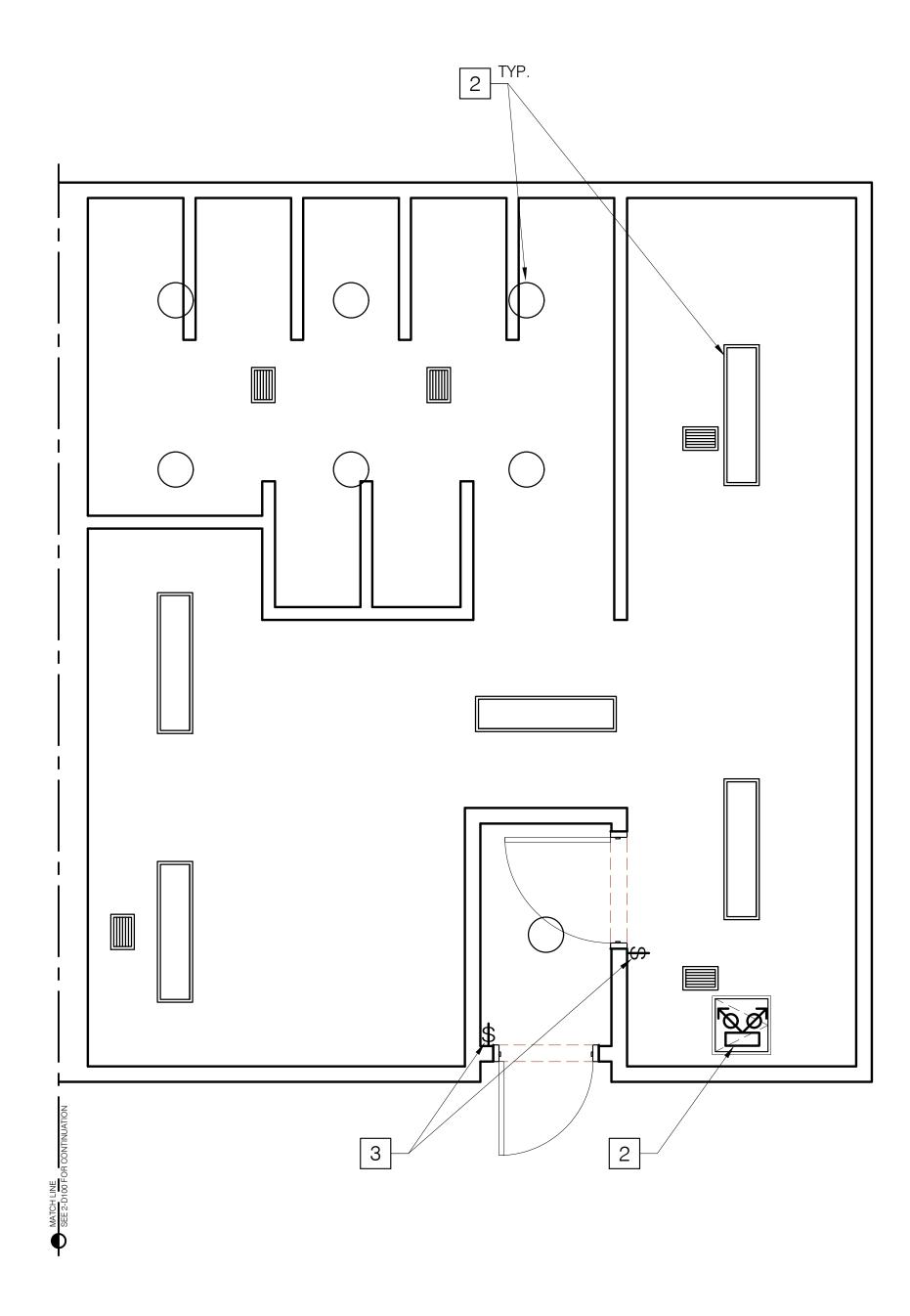
GYM BOYS LOCKER ROOM NEW ELECTRICAL PLAN

DRAWING TITLE:

DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E101

- 1 REMOVE DEVICE, EXISTING BOX AND WIRING TO BE REUSED. PROVIDE NEW GFI OUTLET.
- 2 REMOVE EXISTING LIGHT FIXTURE AND WIRING. PROVIDE JUNCTION COVER. REUSE EXISTING CIRCUIT. SEE NEW LIGHTING PLAN.
- 3 REMOVE SWITCH AND WIRING.





### General Notes:

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Project Title:

### ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

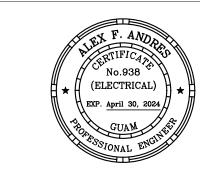
lient:



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Electrical Engineer:

## ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Enginee



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

### ISSUED FOR BID 2.20.2024

02.20.24		BID SET
FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	
CHECKED BY	NP	
DRAWING TITLE:		

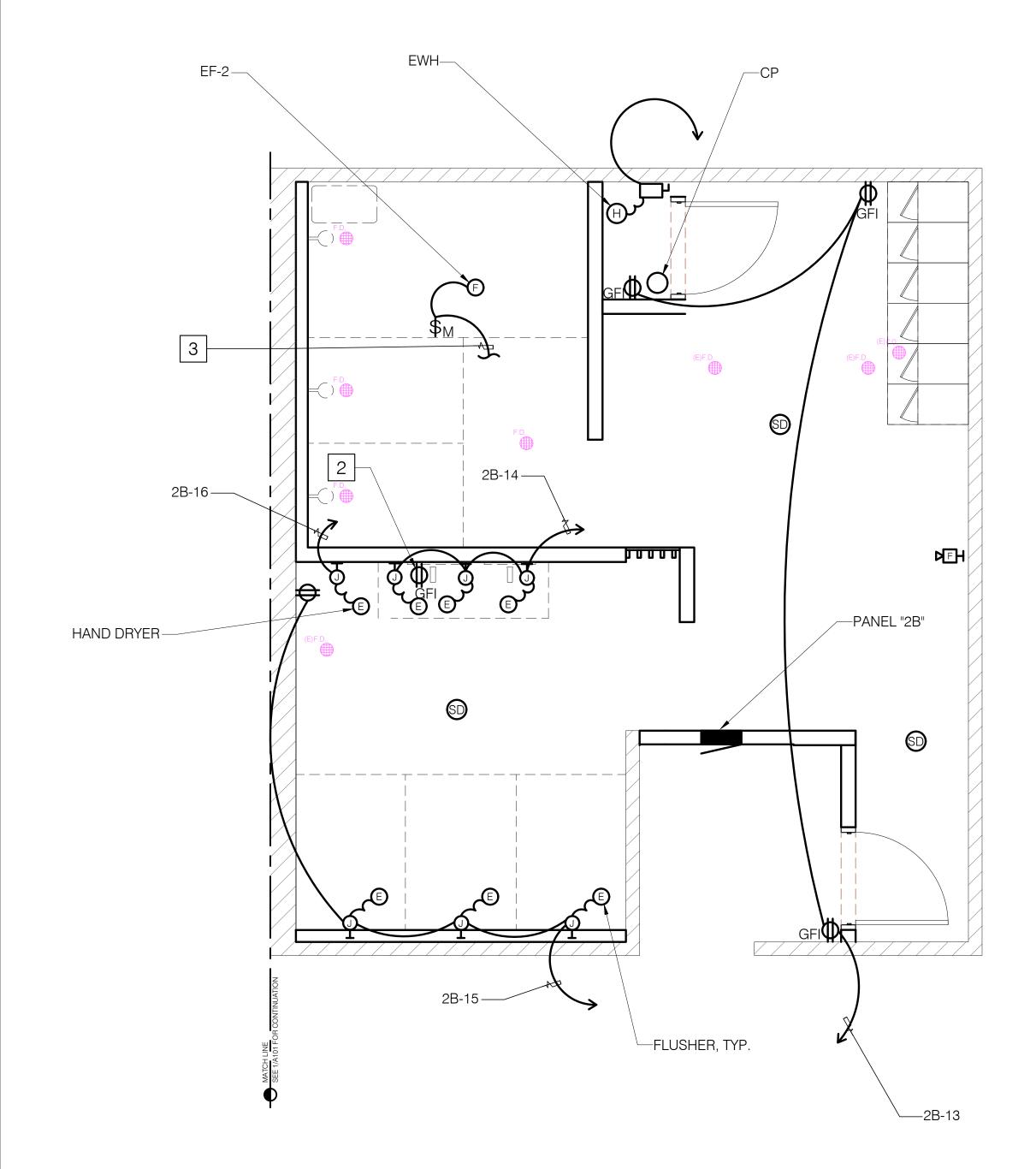
# GYM GIRLS LOCKER ELECTRICAL REMOVAL PLAN

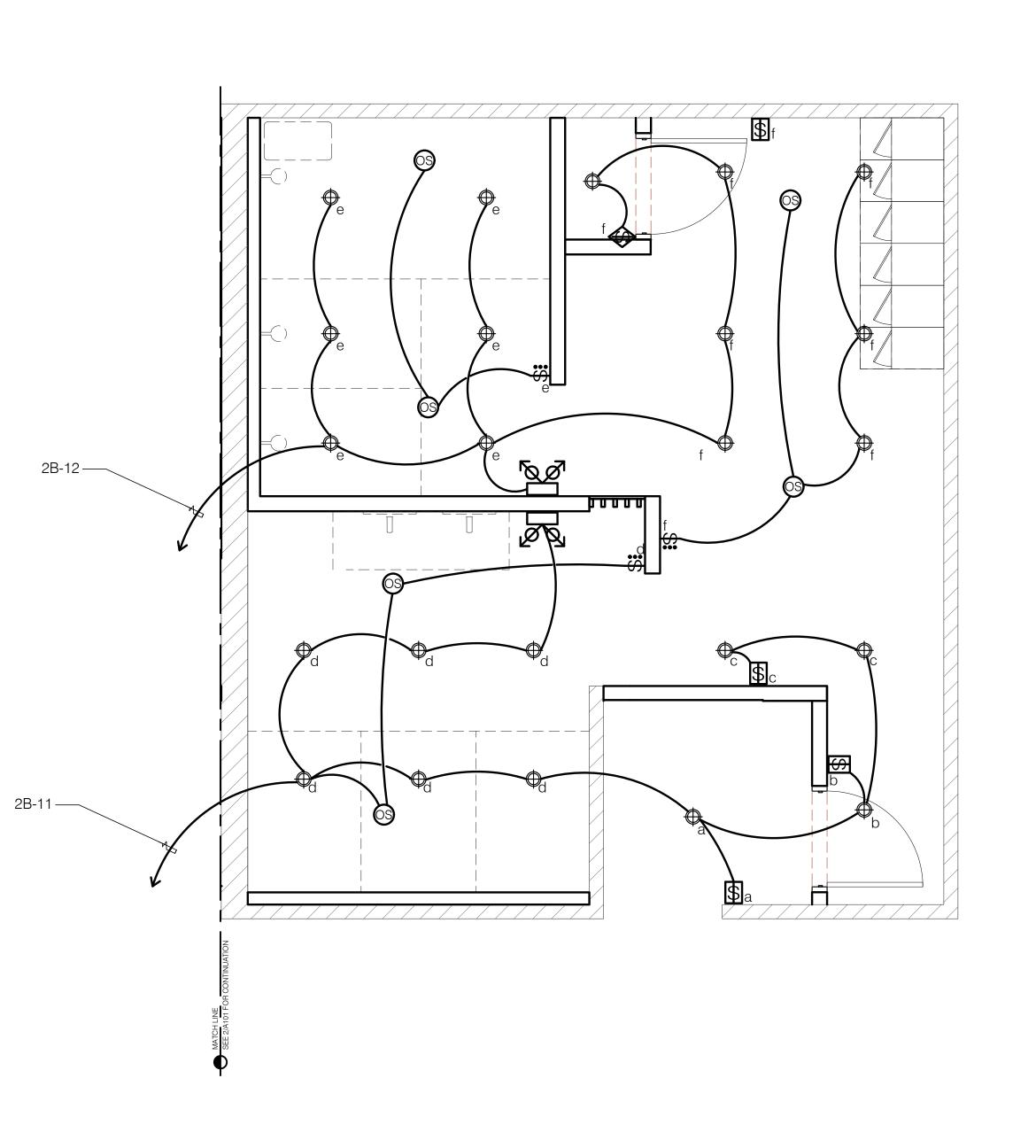
	T. 17.2020
E:	AS SHOWN
NO:	E102

1 CONNECT TO UNSWITCHED CIRCUIT.

2 4" ABOVE SINK OR COUNTER.

3 CONNECT TO SWITCHED LIGHTING CIRCUIT.





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ST. JOHN'S SCHOOL

TAMUNING, GUAM

nt:



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hitect:

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Electrical Engineer:

ALEX ANDRES, P.E. ELECTRICAL ENGINEER

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engine



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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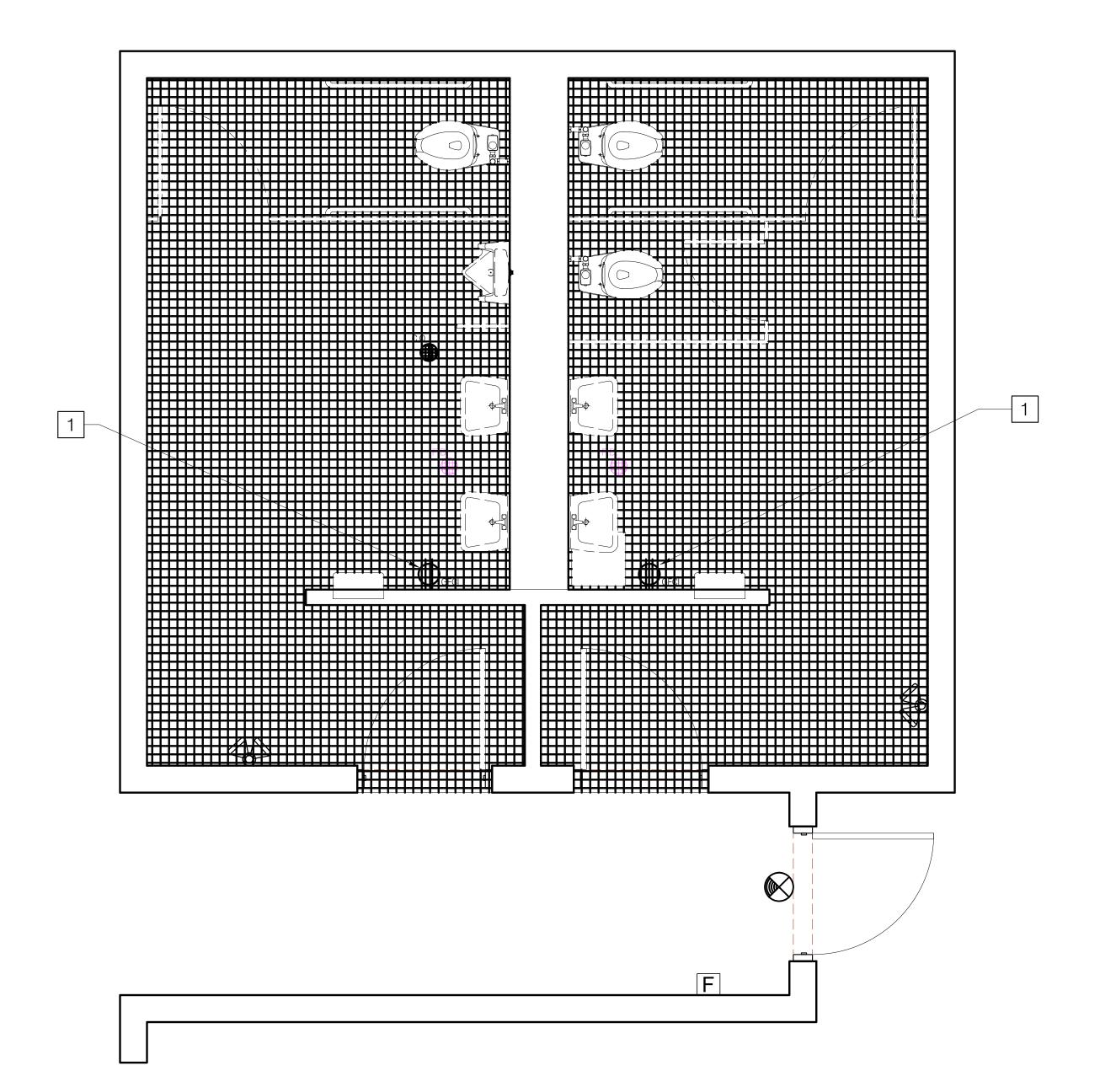
	02.20.24		BID SET
	FILE NAME		
	PROJECT NO.	20369	
	DRAWN BY	DL	
	CHECKED BY	NP	

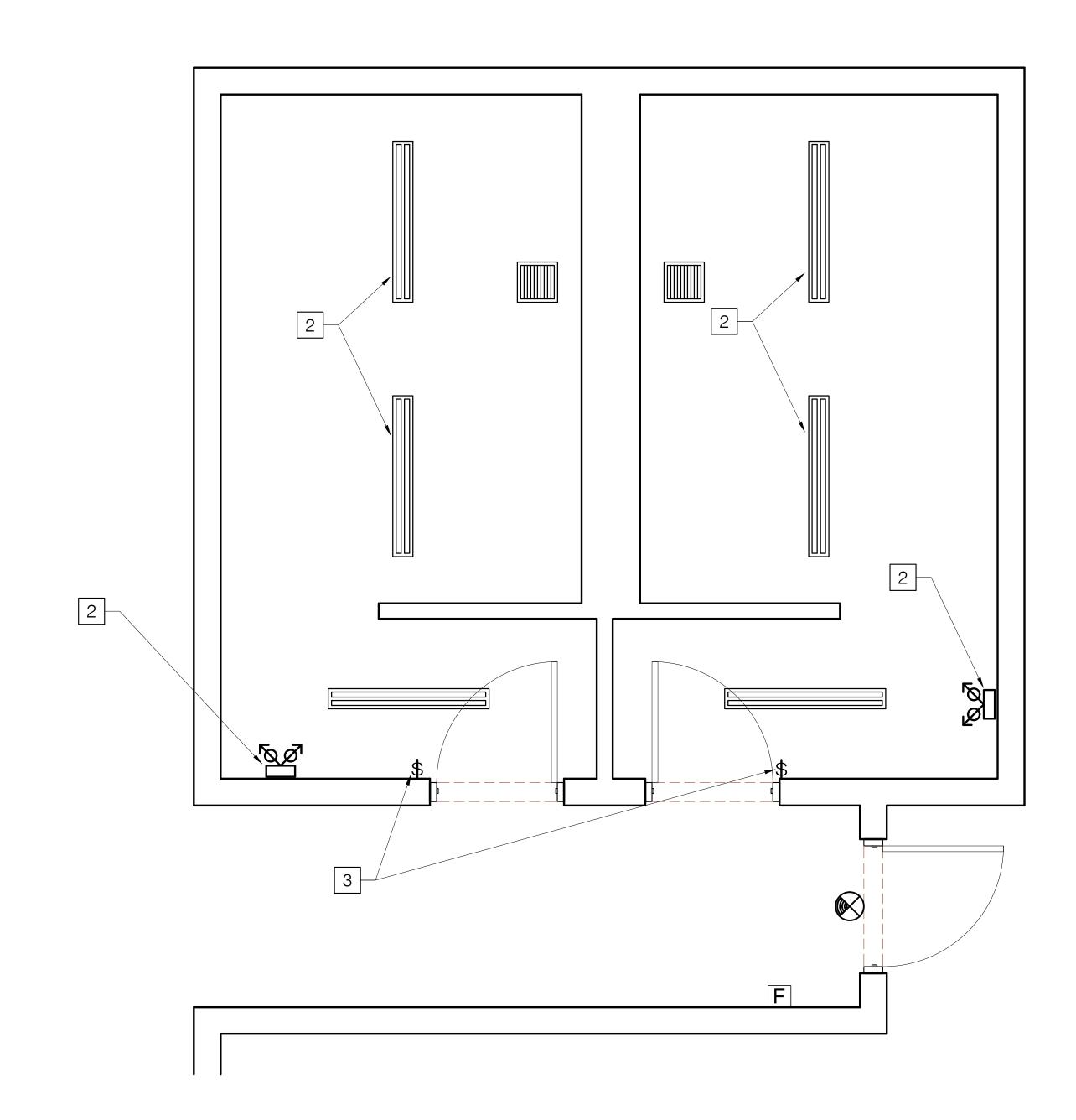
GYM GIRLS LOCKER NEW ELECTRICAL PLAN

DRAWING TITLE:

DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E103

- 1 REMOVE DEVICE, EXISTING BOX AND WIRING TO BE REUSED. PROVIDE NEW GFI OUTLET.
- 2 REMOVE EXISTING LIGHT FIXTURE AND WIRING. PROVIDE JUNCTION COVER. REUSE EXISTING CIRCUIT. SEE NEW LIGHTING PLAN.
- REMOVE SWITCH, EXISTING BOX AND WIRING TO BE REUSED. PROVIDE NEW OCCUPANCY SENSOR.





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oject Litle:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL TAMUNING, GUAM

lient:



St. John's School

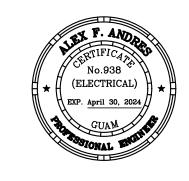
911 North Marine Corps Dr, Tamuning, 96913, Guam

hitect:

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P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

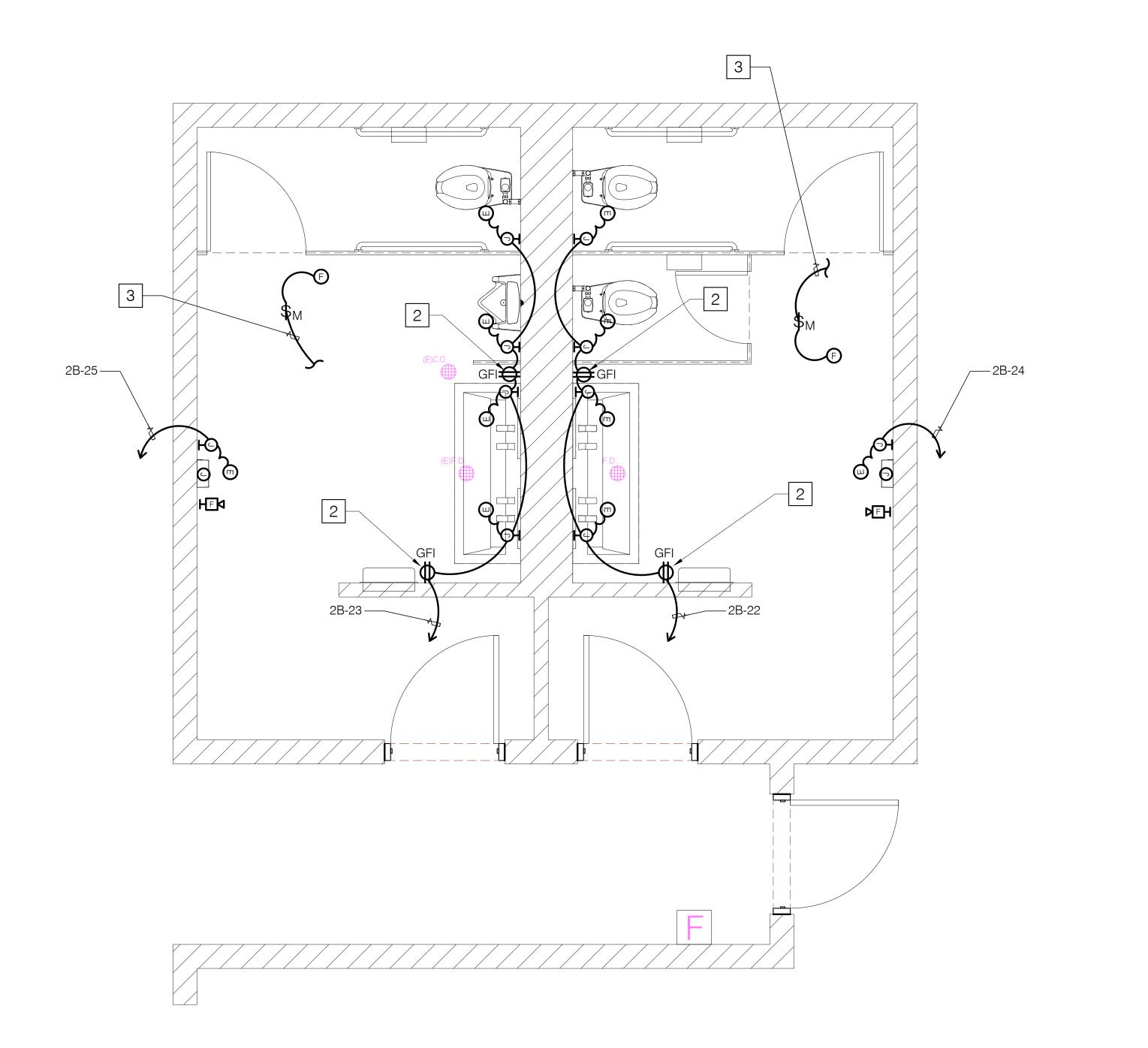
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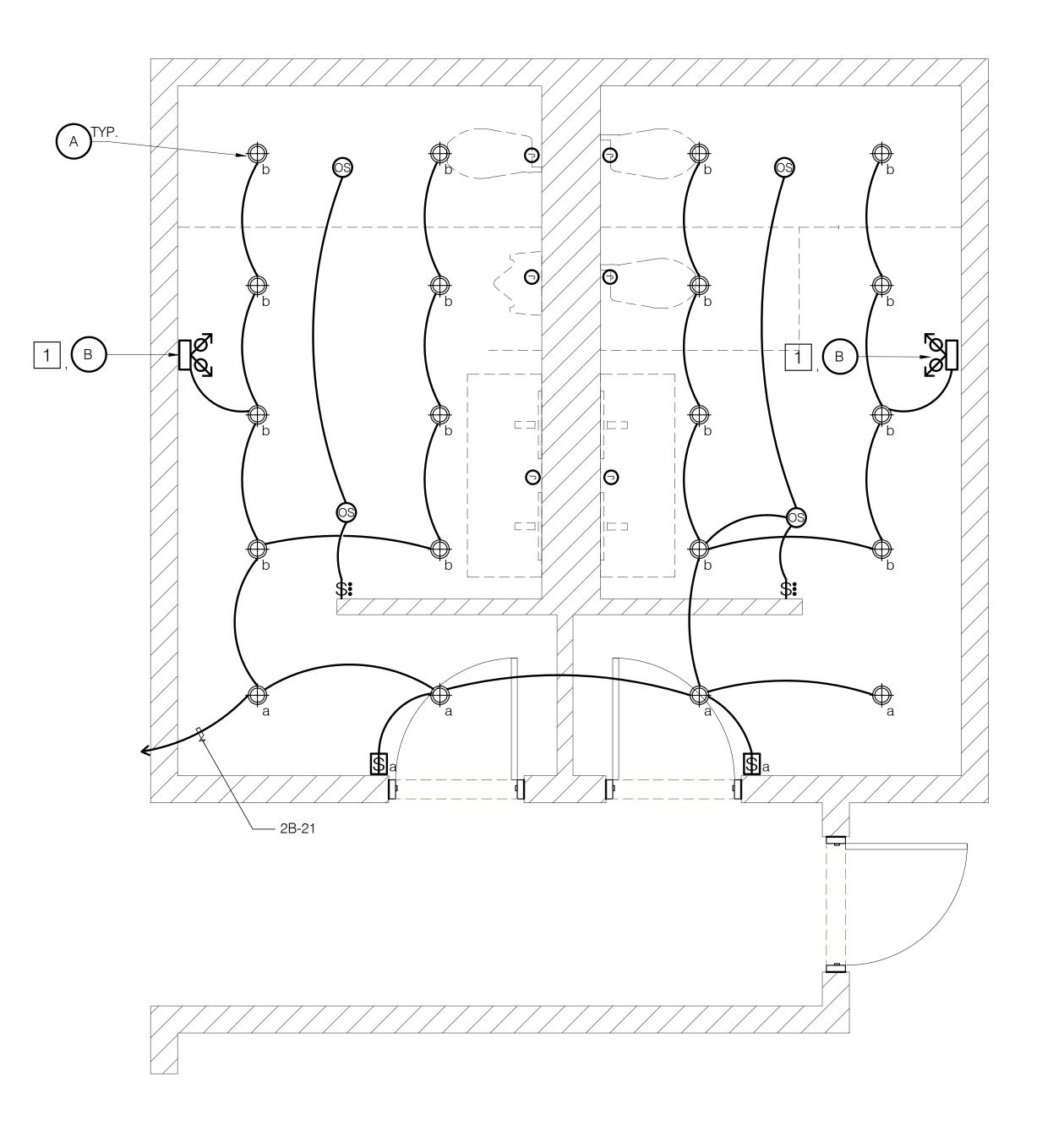
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02.20.24		BID SET		
FILE NAME				
PROJECT NO.	20369			
DRAWN BY	DL			
CHECKED BY	NP			
DRAWING TITL	E:			

GYM MALE & FEMALE
RESTROOMS ELECTRICAL
REMOVAL PLAN

SCALE:	AS SHOWN
DWG NO:	L 104

- 1 CONNECT TO UNSWITCHED CIRCUIT.
- 4" ABOVE SINK OR COUNTER.
- 3 CONNECT TO SWITCHED LIGHTING CIRCUIT.





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Project Title:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

TAMUNING, GUAM

nt:



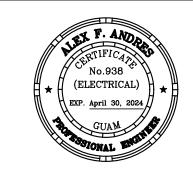
St. John's School

911 North Marine Corps Dr, Tamuning, 96913, Guam

Architect:

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P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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02.20.24		BID SET
FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	
CHECKED BY	NP	·

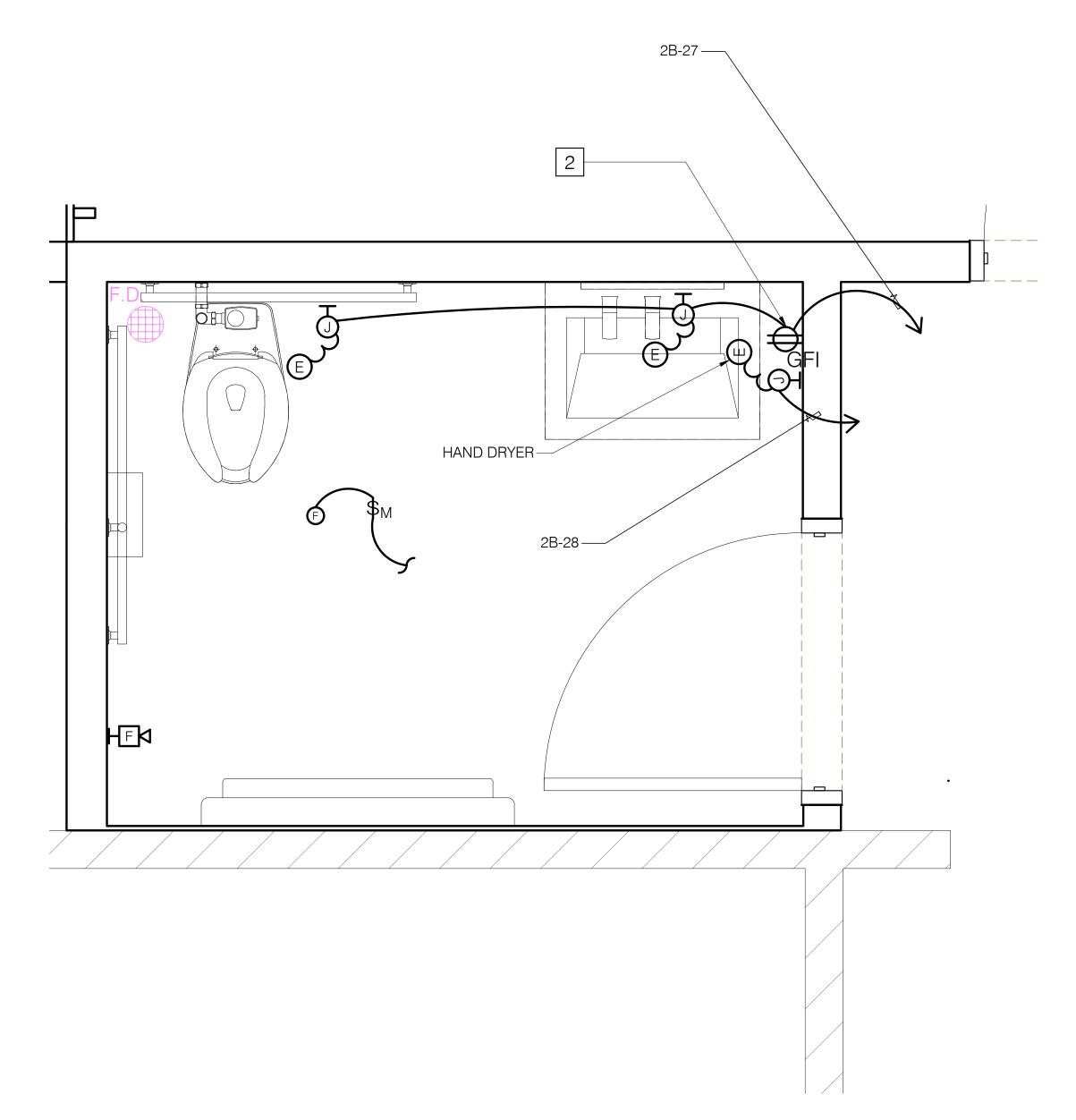
GYMNASIUM MALE &
FEMALE RESTROOMS
NEW ELECTRICAL PLAN

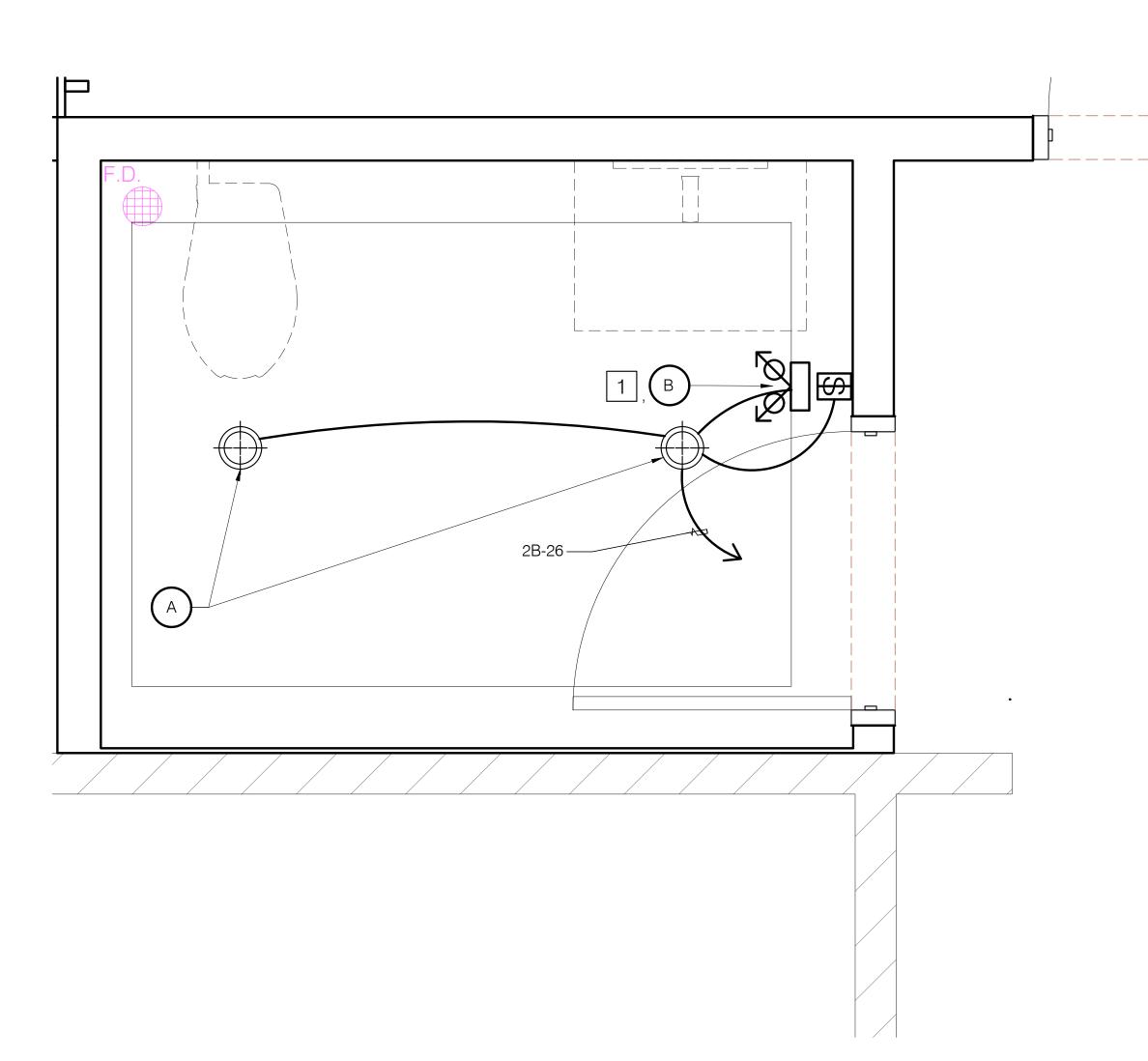
DRAWING TITLE:

DATE: SCALE:	4.17.2023 AS SHOWN	
DWG NO:	E105	



- 1 CONNECT TO UNSWITCHED CIRCUIT.
- 2 4" ABOVE SINK OR COUNTER.
- 3 CONNECT TO SWITCHED LIGHTING CIRCUIT.





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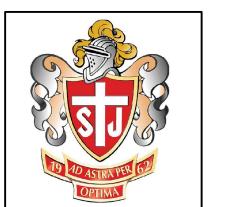
5. Do not remove this drawing from the bound set.

Project Title:

#### ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL TAMUNING, GUAM





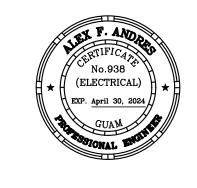
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Electrical Engineer:

## ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



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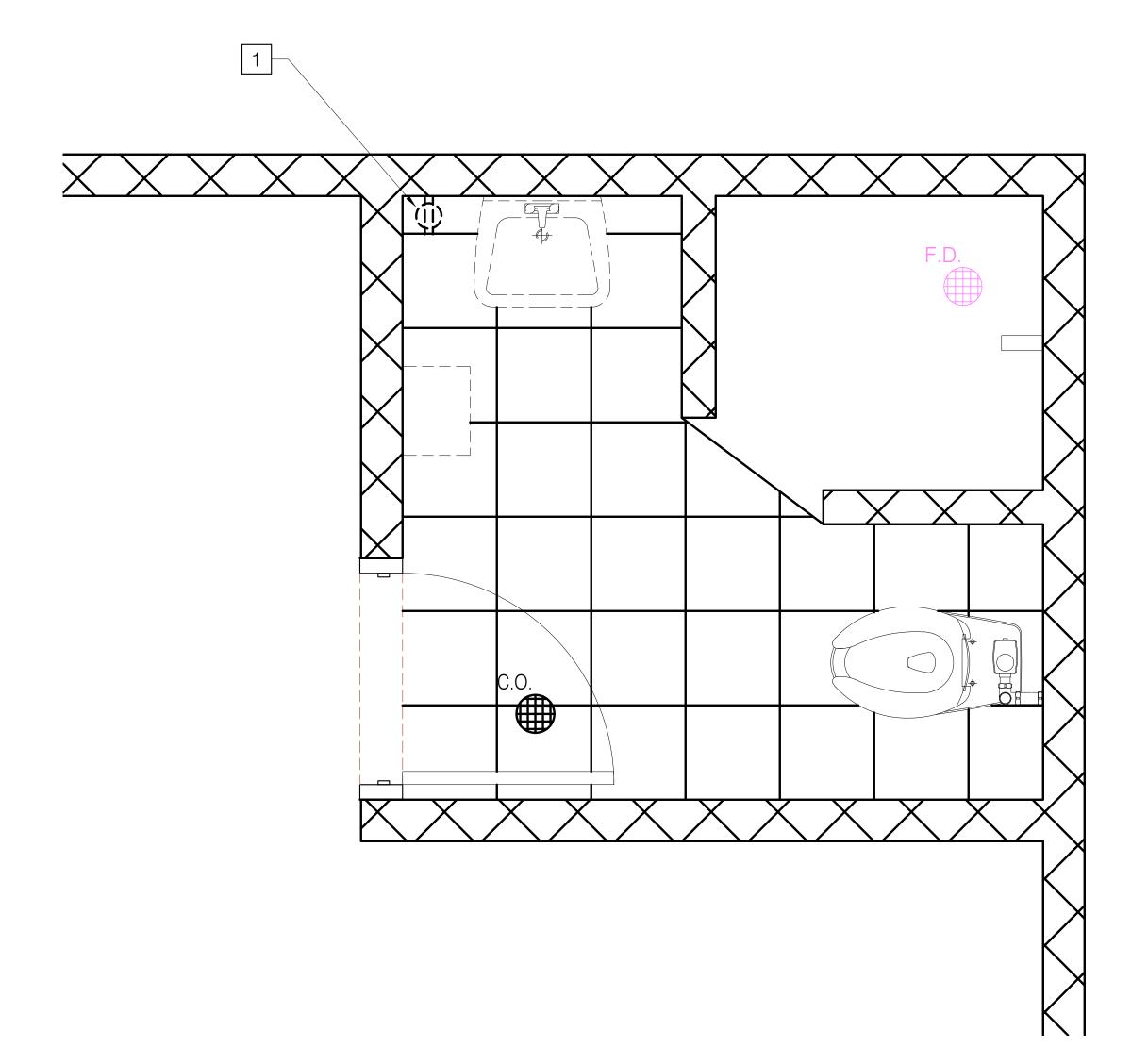
FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	

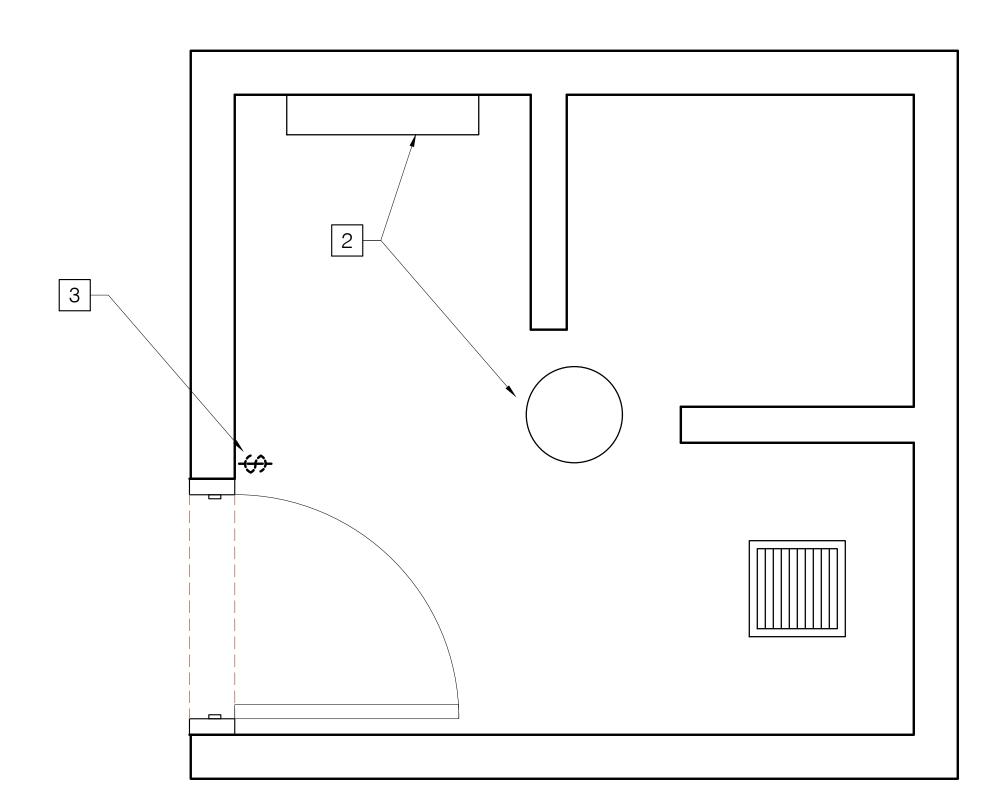
### GYM ADA RESTROOM ELECTRICAL PLAN

CHECKED BY NP
DRAWING TITLE:

DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E106

- 1 REMOVE DEVICE, EXISTING BOX AND WIRING TO BE REUSED. PROVIDE NEW GFI OUTLET.
- 2 REMOVE EXISTING LIGHT FIXTURE AND WIRING. PROVIDE JUNCTION COVER. REUSE EXISTING CIRCUIT. SEE NEW LIGHTING PLAN.
- REMOVE SWITCH, EXISTING BOX AND WIRING TO BE REUSED. PROVIDE NEW OCCUPANCY SENSOR. PROVIDE ADDITIONAL WIRING AS REQUIRED.





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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

lient:

Project Title:



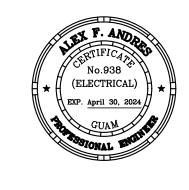
St. John's School

911 North Marine Corps Dr, Tamuning, 96913, Guam

iitect:

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Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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BID SET

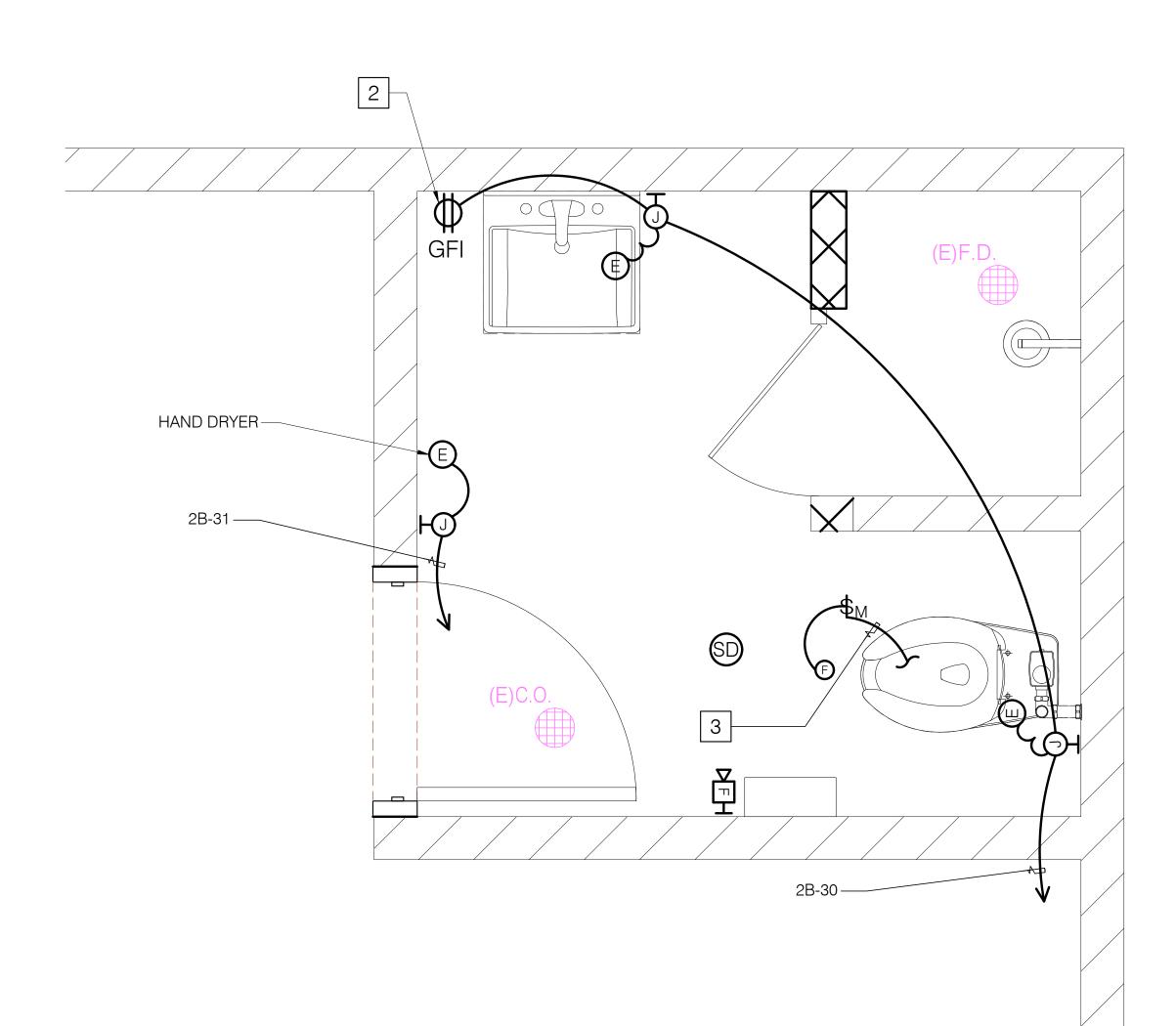
FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	
CHECKED BY	NP	

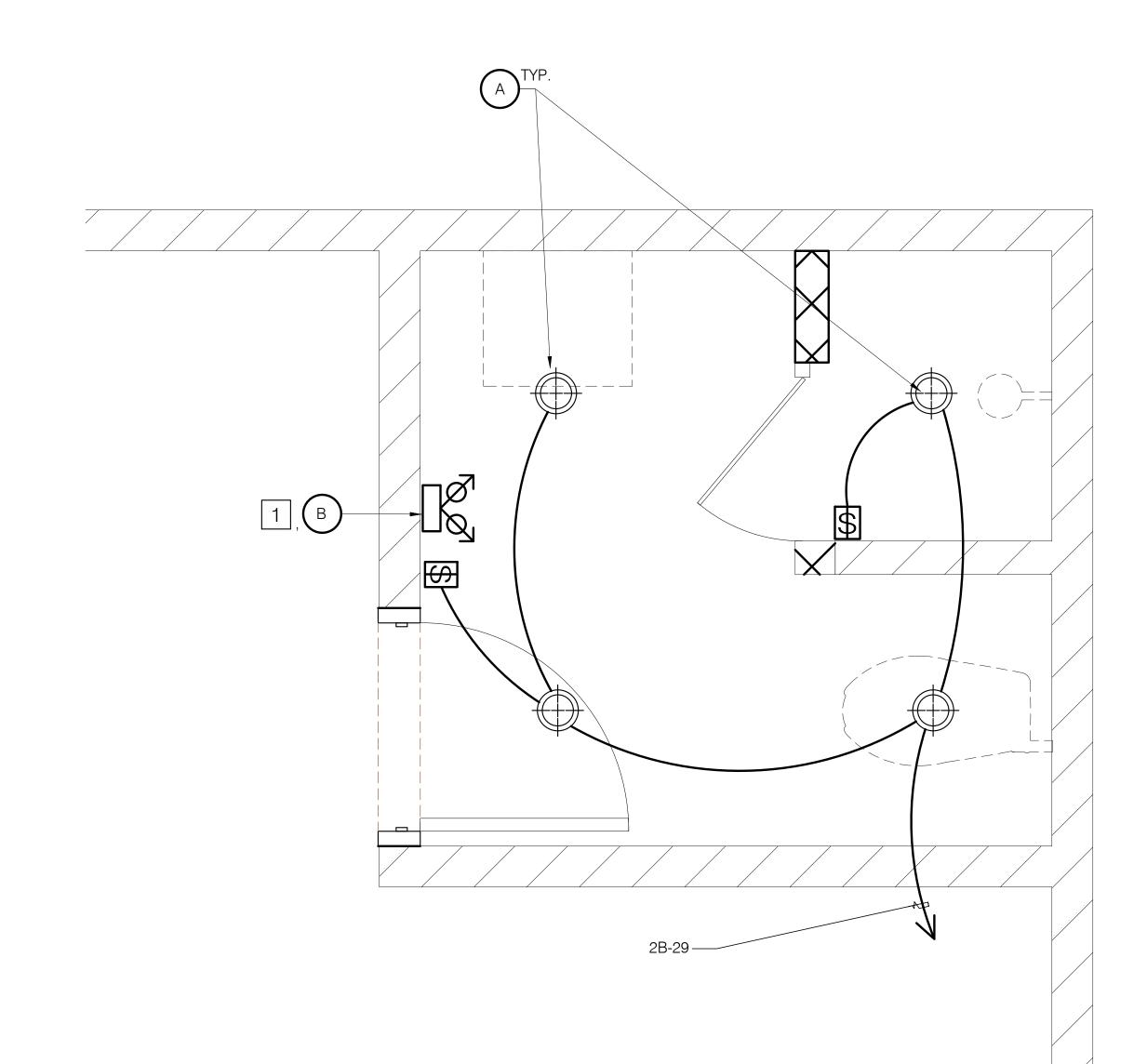
GYM COACH RESTROOM ELECTRICAL REMOVAL PLAN

DATE: SCALE:	4.17.2023 AS SHOWN
DWG NO:	E107

1 CONNECT TO UNSWITCHED CIRCUIT.

2 4" ABOVE SINK OR COUNTER.





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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL TAMUNING, GUAM

nt:



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

hitect:

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Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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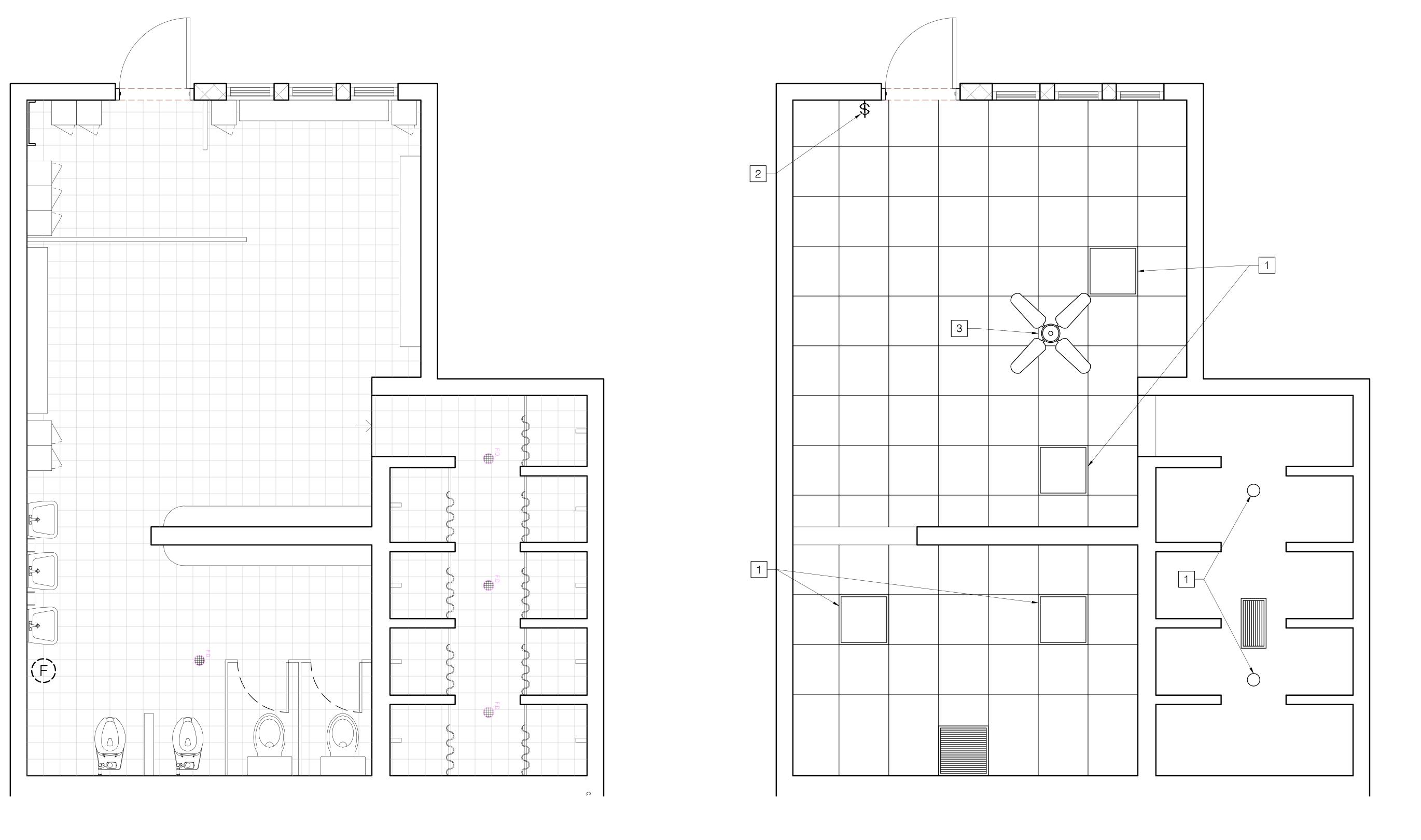
BID SET

FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	
CHECKED BY	NP	
DRAWING TITLE:		

GYM COACH'S RESTROOM NEW ELECTRICAL PLAN

DATE:	4.17.2023	
SCALE:	AS SHOWN	
DWG NO:	E108	

- 1 REMOVE EXISTING LIGHT FIXTURE AND WIRING. PROVIDE JUNCTION BOX COVER. REUSE EXISTING CIRCUIT. SEE NEW LIGHTING PLAN.
- 2 REMOVE SWITCH AND WIRING.
- 3 REMOVE CEILING FAN AND WIRING.



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niget Title:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

nt:

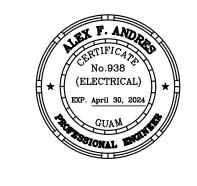


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chitect:

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Electrical Engin

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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02.20.24		BID SET
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PROJECT NO.	20369	
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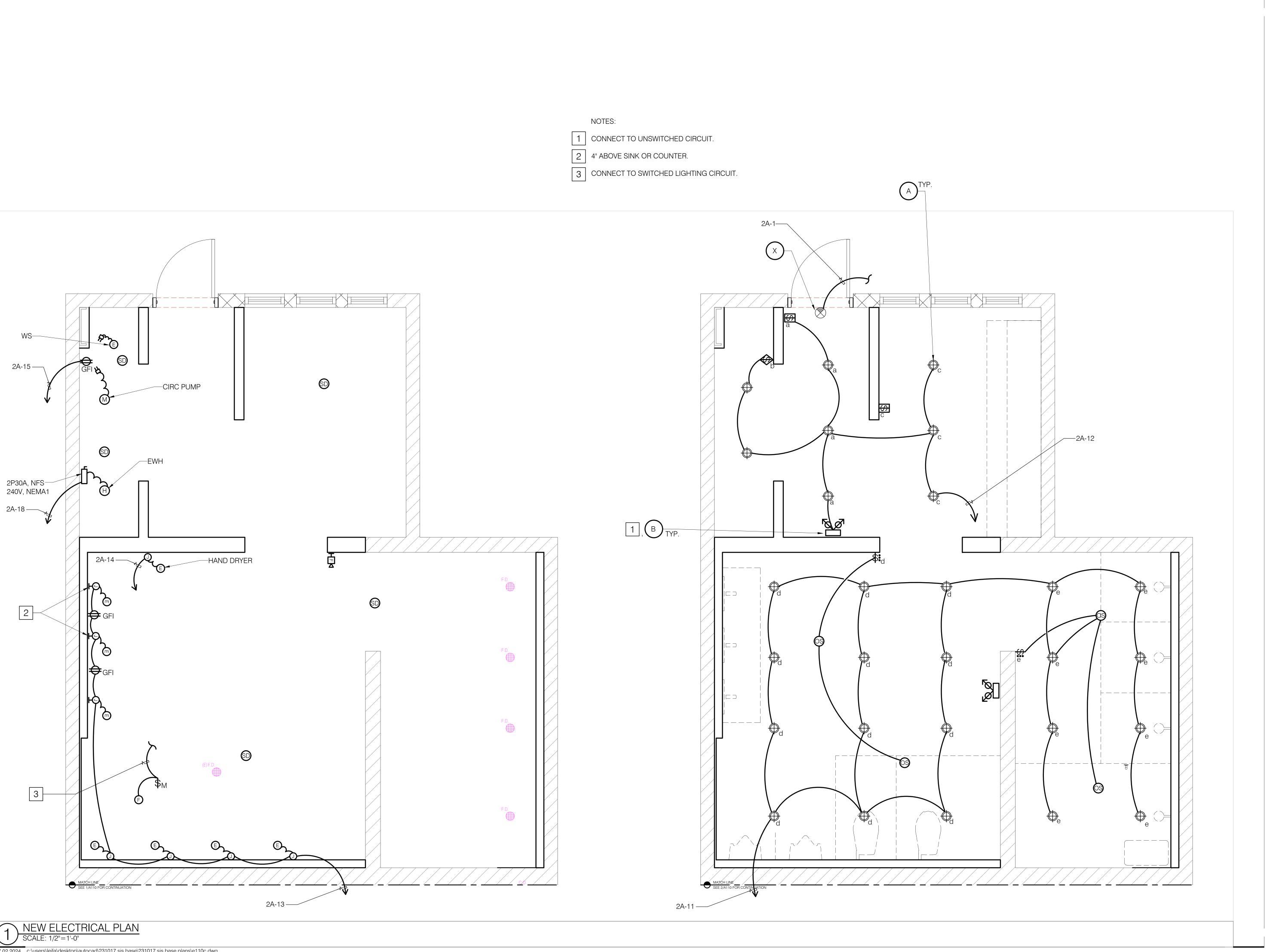
MS BOYS LOCKER
ELECTRICAL REMOVAL

CHECKED BY NP
DRAWING TITLE:

DATE: 4.17.2023

SCALE: AS SHOWN

E 109



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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



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P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



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ISSUED FOR BID 2.20.2024

02.20.24		BID SET
FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	

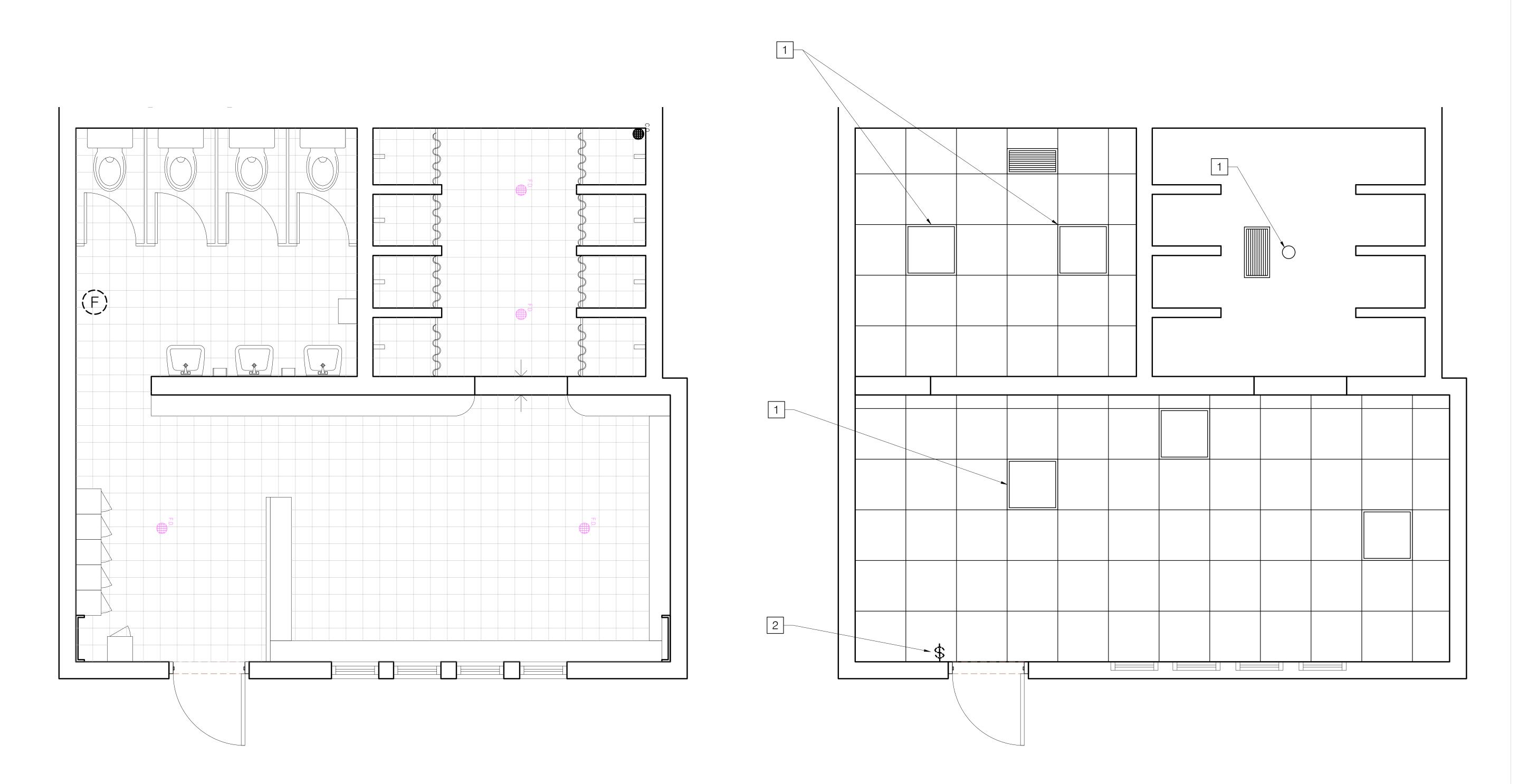
MS BOYS LOCKER NEW ELECTRICAL PLAN

CHECKED BY NP
DRAWING TITLE:

DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E110

1 REMOVE EXISTING LIGHT FIXTURE AND WIRING. PROVIDE JUNCTION BOX COVER. REUSE EXISTING CIRCUIT. SEE NEW LIGHTING PLAN.

2 REMOVE SWITCH AND WIRING.



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#### ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL TAMUNING, GUAM



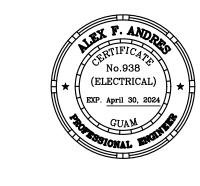


St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

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## ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	
CHECKED BY	NP	

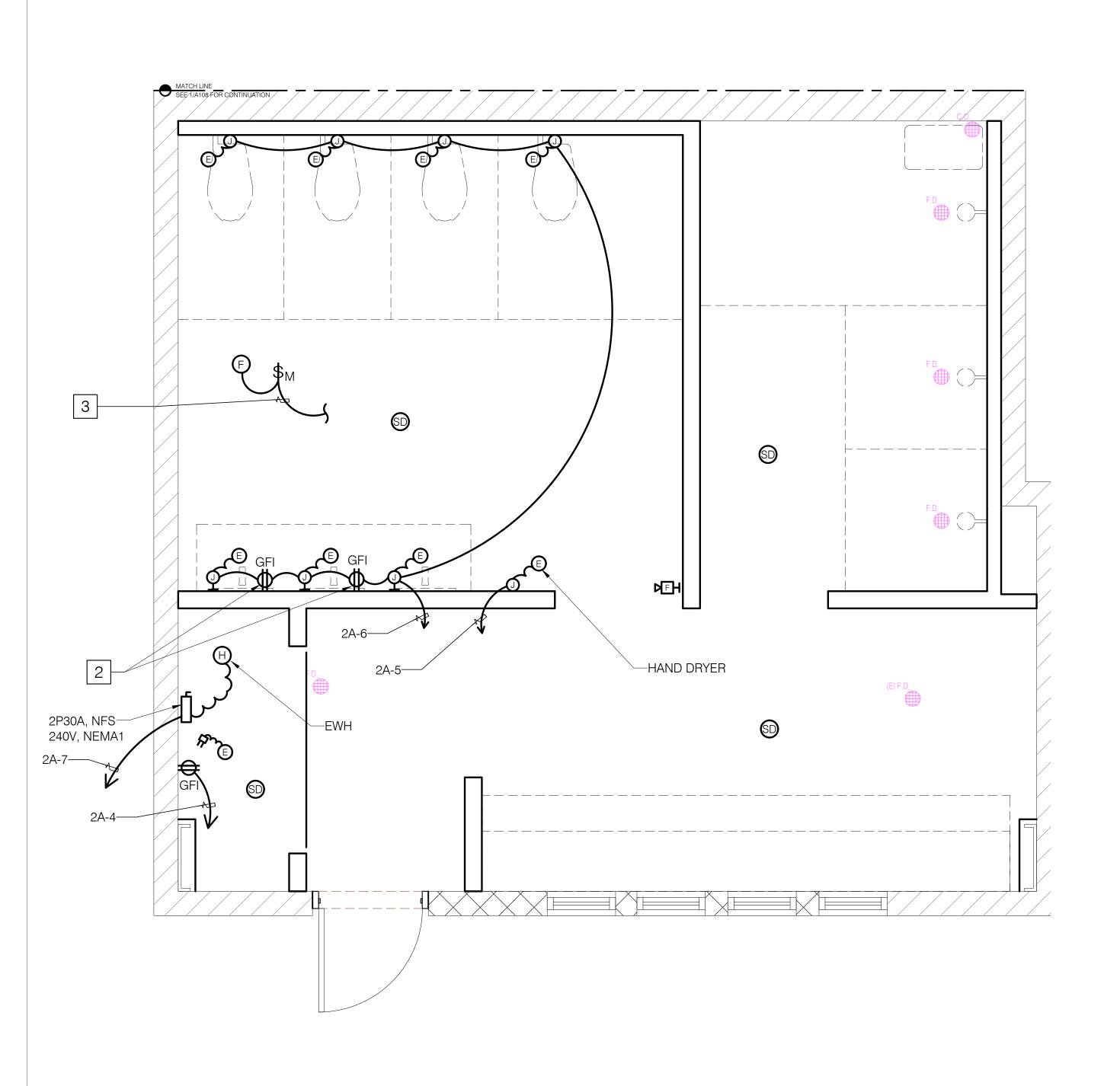
## MS GIRLS LOCKER ELECTRICAL REMOVAL

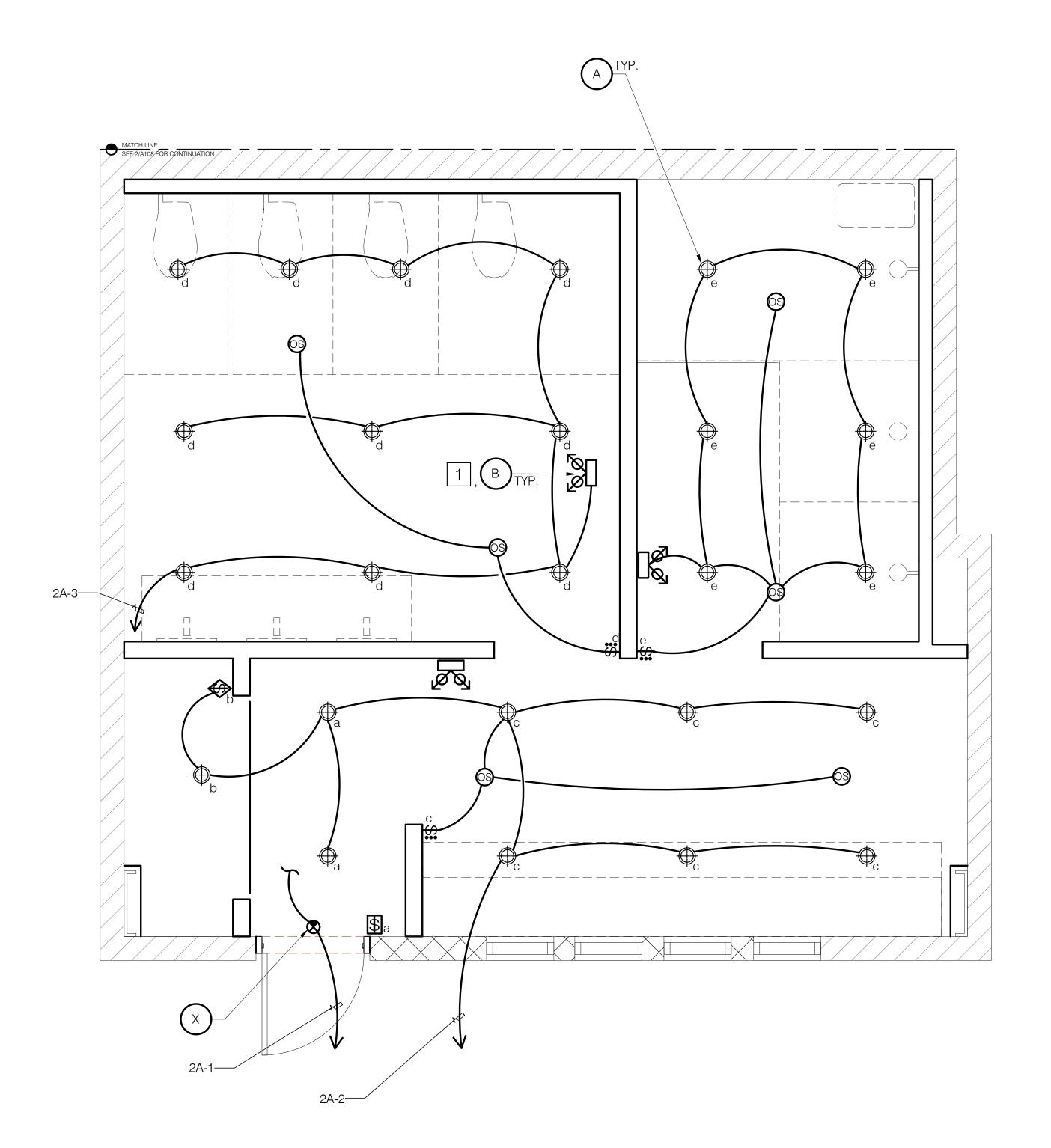
DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E111

1 CONNECT TO UNSWITCHED CIRCUIT.

2 4" ABOVE SINK OR COUNTER.

3 CONNECT TO SWITCHED LIGHTING CIRCUIT.





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Proiect Title:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

it:



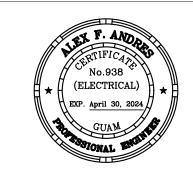
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Architect:

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Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

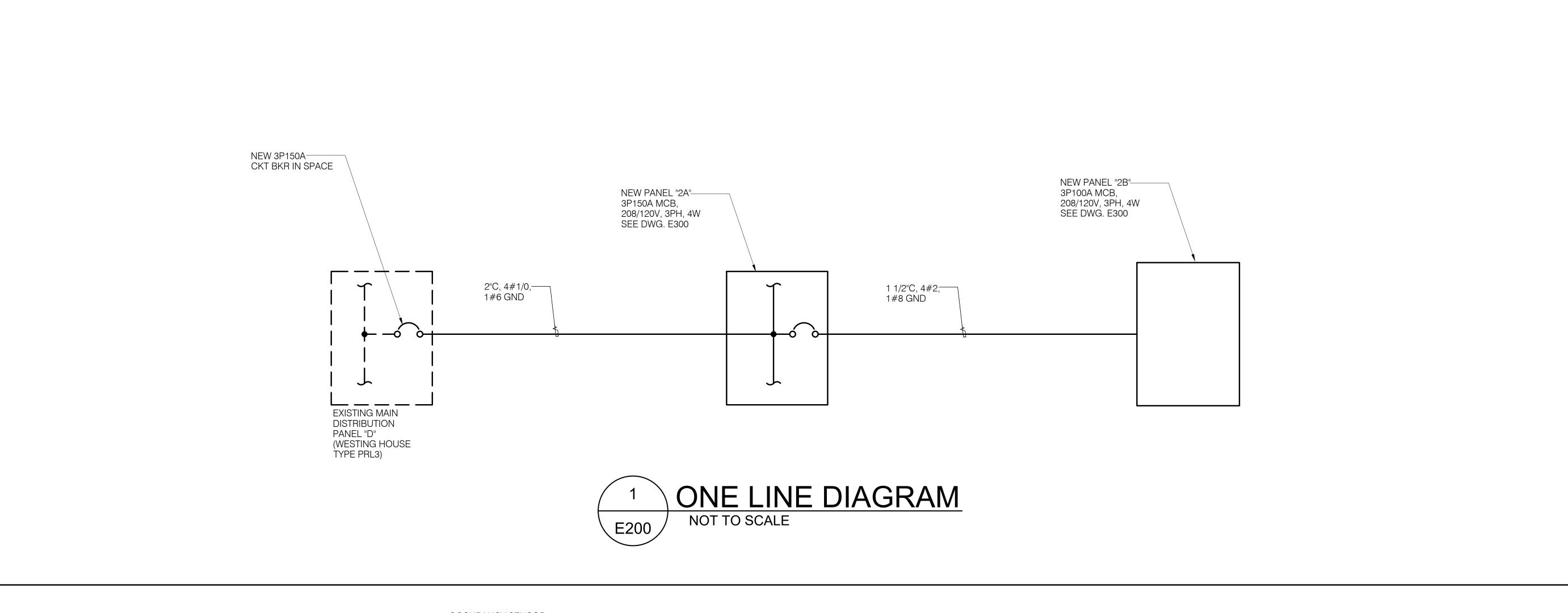
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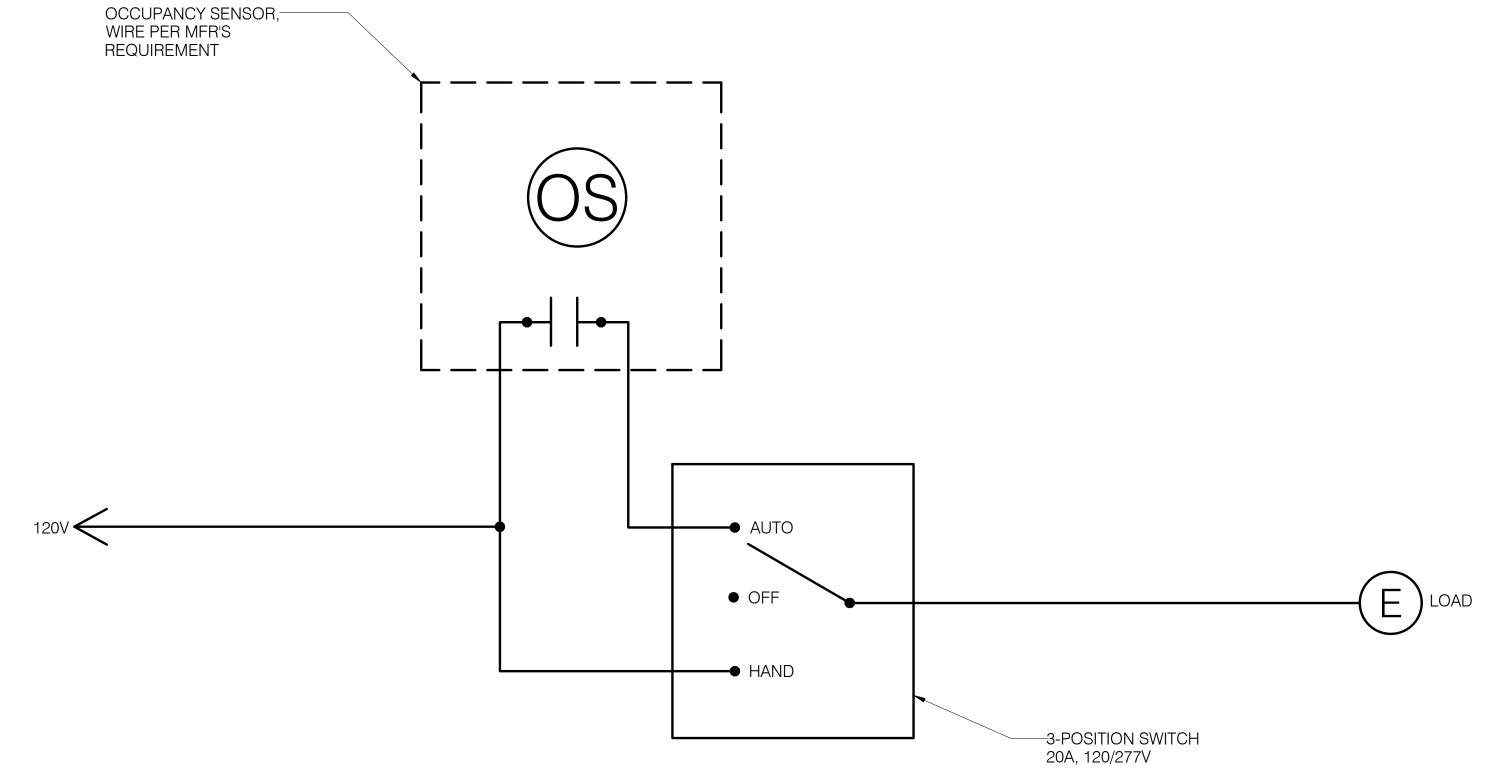
BID SET

FILE NAME		
PROJECT NO.	20369	
DRAWN BY	DL	
CHECKED BY	NP	
DRAWING TITLE:		

MS GIRLS LOCKER NEW ELECTRICAL PLAN

DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E112







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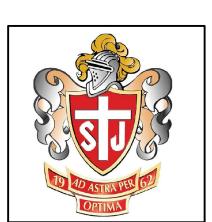
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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL TAMUNING, GUAM

lient:

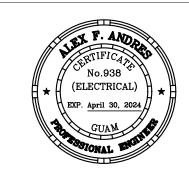


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Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

20369	
DL	

DIAGRAMS

CHECKED BY NP

DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E200

ANEL SC	CHEDULE "2A"  MAIN 150A, MOUNTING	: SURFACE			LTAGE: 20 CL. TYPE:		
CKT		CB RA	ATING	LO	AD PER PH	IASE	WIR
NO.	LOAD DESCRIPTION	AMPS	POLE	А	С	SIZE	
1	EXIT LTS	20	1	0.1			12
2	LIGHTS			0.6			
3	LIGHTS				1.0		
4	RECEP				0.2		
5	HAND DRYER					1.0	
6	RECEP & FLUSHER	<b>-</b>				1.1	-
7	EWH	30	2	2.3			10
8	EWH	30	2	2.3			-
9	(PART OF CKT 7)	-	-		2.3		10
10	(PART OF CKT 8)	-	-		2.3		_
11	LIGHTS	20	1		<u> </u>	1.3	12
12	LIGHTS	20	1			0.5	
13	RECEP & FLUSHER			1.1			
14	HAND DRYER			1.0			
15	RECEP				0.2		
16	SPARE				1.0		<b>-</b>
17	3.72					1.0	10
18	<u> </u>					1.0	-
19	PANEL "2B"	100	3	8.2		1.0	10
20	SPARE	20	3	1.0			-
21	(PART OF CKT 19)	-	_	1.0	8.2		12
22	(PART OF CKT 20)				1.0		1
23	(PART OF CKT 19)	_	_		1.0	8.2	
24	(PART OF CKT 20)	_	_			1.0	
25	PFB	_	1	1.0		1.10	
26				1.0			
27				1.0	1.0		
28					1.0		
29					1.0	1.0	
30						1.0	
31				1.0		1.0	
32				1.0			<u> </u>
33				1.5	1.0		
34					1.0		
35					1.5	1.0	
36						1.0	
37				1.0		1.0	
38				1.0			
39				1.0	1.0		
40					1.0		
41					1.0	1.0	
42	<u> </u>	•				1.0	
	OAD/PHASE	1	<b> </b>	22.6	22.2	21.1	
	CONN. LOAD, KVA			۷۷.0	65.9 k\		<b>Y</b>
( )   🕰   '	/ U   1   1   L U / L U / L U / L U / L				00.5 K	11	
	D FACTOR				0.6		l=113

NOTE: USE #10 AWG FOR HOMERUN EXCEEDS 50 FT #12 BETWEEEN FIXTURES.

CKT NO.			ATING	LO	WIRE		
	LOAD DESCRIPTION	AMPS	POLE	А	В	С	SIZ
1	LIGHTS	20	1,	0.8			12
2	LIGHTS						
3	RECEP & FLUSHER				1.0		
4	RECEP & FLUSHER				0.7		
5	HAND DRYER					1.0	<b>V</b>
6	SPARE	<b>V</b>				1.0	-
7	EWH	30	2	2.3			10
8	SPARE	20	2	1.0			-
9	(PART OF CKT 7)	-	-		2.3		10
10	(PART OF CKT 8)	-	-		1.0		-
11	LIGHTS	20	1			0.6	12
12	LIGHTS					0.8	
13	RECEP			0.5			
14	RECEP & FLUSHER			0.7			
15	RECEP & FLUSHER				0.5		
16	HAND DRYER	<b>_</b>	1		1.0		<b>T</b>
17	EWH	30	2			2.3	10
18	SPARE	20	2			1.0	-
19	(PART OF CKT 17)	-	-	2.3			10
20	(PART OF CKT 18)			1.0			-
21	LIGHTS	20	1		1.3		12
22	RECEP & FLUSHER				0.8		
23	RECEP & FLUSHER					0.8	
24	HAND DRYER					1.0	
25	HAND DRYER			1.0			
26	LIGHTS			0.2			
27	RECEP & FLUSHER				0.6		
28	HAND DRYER				1.0		
29	LIGHTS					0.3	
30	RECEP & FLUSHER					0.6	
31	HAND DRYER			1.0			<b>,</b>
32	SPARE			1.0			-
33					1.0		
34					1.0	4.0	
35						1.0	
36				4.0		1.0	
37				1.0			
38				1.0	1.0		
39					1.0		
40					1.0	1.0	
41	<b>+</b>					1.0	
42 [OTAL 1	OAD/PHASE	<b>Y</b>	<u> </u>	117	140	1.0	$\perp$
	CONN. LOAD, KVA			14.7	14.2 42.3 kV	13.4	<b>Y</b>

NOTE: USE #10 AWG FOR HOMERUN EXCEEDS 50 FT #12 BETWEEEN FIXTURES.

				LIGHT	FIXTURE SCHEDULE	
FIXTURE	2	DATA	MOUNTING	Maria and an arrangement	DESCRIPTION	MANUFACTURER'S CAT.
TYPE	NO.	WATTS	CEILING	WALL		OR APPROVED EQUAL
Α	LED	15.5	RECESSED		LED DOWNLIGHT, TRIMLESS SUITABLE FOR WET LOCATION	WAC LIGHTING AETHER R3ARDL-N-840-V
В	LED	2	WALL		EMERGENCY LIGHTING UNIT	LITHONIA LIGHTING EU2C SD
X	LED	0.81	UNIVE	RSAL	LED EXIT LIGHT WITH BATTERY BACKUP	LITHONIA LIGHTING LE S W 1 R 120 EL-N SD

General Notes:

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Project Title:

#### ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

lient:



St. John's School

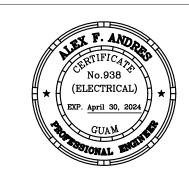
911 North Marine Corps Dr, Tamuning, 96913, Guam

Architect:

## ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 Fax: 671.646.5143 www.ariarchitecture.com



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Electrical Engineer:

## ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical & Plumbing Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

#### ISSUED FOR BID 2.20.2024

02.20.24 BID SET

FILE NAME
PROJECT NO. 20369
DRAWN BY DL
CHECKED BY NP

PANELBOARD SCHEDULES

DATE:	4.17.2023
SCALE:	AS SHOWN
DWG NO:	E300

#### LEGENDS:

SYMBOL	ABBREVIATION	DESCRIPTION						
	EAD	EXHAUST AIR DUCT (SECTION)						
	OAD/MAD	OUTSIDE/MAKE UP AIR DUCT (SECTION)						
	RAD	RETURN AIR DUCT (SECTION)						
	SAD	SUPPLY AIR DUCT (SECTION)						
$\square$	AD	ACCESS DOOR						
	TAD	TRANSFER AIR DUCT						
<b>₹</b> ₩₽	F.C.	FLEXIBLE CONNECTION (DUCT)						
~~~		FLEXIBLE DUCT (ROUND)						
6/6		SHEET METAL DUCT (1st FIGURE, SIDE SHOWN; 2nd FIGURE, SIDE NOT SHOWN)						
CFM MARK		SUPPLY DIFFUSER, AIR GRILL, LOUVER, OR WALL CAP TAG						
H DUC		DOOR UNDERCUT TAG (H — HEIGHT, INCHES)						
1)		NOTE TAG						
$\triangle$		REVISION TAG						
	LD	LINEAR DIFFUSER (CEILING/2-SLOTS)						
	SD	SUPPLY DIFFUSER (CEILING/4-WAY)						
<b>←∭→</b>	SD	SUPPLY DIFFUSER (CEILING/2-WAY)						
<b>□</b> →	SD	SUPPLY DIFFUSER (CEILING/1-WAY)						
***	SG	SUPPLY GRILLE (SIDEWALL)						
	RG	RETURN GRILLE (CEILING)						
-	RG/EG	RETURN/EXHAUST GRILLE (SIDE WALL)						
<b>₹</b>	RAL	RETURN AIR LOUVER						
<b>₹</b>	OAL	OUTSIDE AIR LOUVER						
<b>₹</b>	EAL	EXHAUST AIR LOUVER						
<b>+</b>	DL	DOOR LOUVER						
	со	CLEANOUT						
	CFM	CUBIC FEET PER MINUTE						
	VD	VOLUME DAMPER						
	EF	EXHAUST FAN						

#### **GENERAL NOTES:**

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- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH OTHER TRADES TO AVOID CONFLICTS AND INSURE THAT THERE IS ADEQUATE SPACE FOR THE WORK.
- 3. IT IS THE INTENTION OF THE PLANS AND SPECIFICATIONS TO PROVIDE A WORKING INSTALLATION. ALL ITEMS REQUIRED FOR SUCH AN INSTALLATION SHALL BE FURNISHED WHERE REQUIRED, WHETHER SHOWN OR MENTIONED SPECIFICALLY OR NOT.
- 4. THE CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PROVIDE BLOCKOUTS AND SLEEVES FOR ALL MECHANICAL FEATURES INCLUDING DUCTWORK, REFRIGERANT PIPING, CONDENSATE DRAIN PIPE, ETC. COORDINATE OPENINGS WITH STRUCTURAL TRADES AND STRUCTURAL SHOP DRAWINGS.
- 5. EQUIPMENT CONFIGURATION, DIMENSIONS, PIPING AND DUCT CONNECTIONS FOR AIR CONDITIONING EQUIPMENT MAY VARY WITH MANUFACTURERS AND MAY DIFFER FROM THAT SHOWN ON THE DRAWINGS. CONTRACTOR SHALL MAKE REQUIRED DEVIATIONS FROM THE DRAWINGS AND SUBMIT DETAILED SHOP DRAWINGS FOR APPROVAL PRIOR TO INITIATING WORK. CONTRACTOR SHALL INSURE PROPER FIT AND OPERATION OF ALL COMPONENTS OF THE SYSTEM AT NO ADDITIONAL COST.
- 6. ALL MATERIALS AND EQUIPMENT INSTALLED SHALL BE NEW AND IN PERFECT CONDITION, AND OF THE HIGHEST QUALITY.
- 7. ALL MATERIALS AND EQUIPMENT INSTALLED SHALL BE STANDARD PRODUCTS BY MANUFACTURERS REGULARLY AND CURRENTLY ENGAGED IN THE PRODUCTION OF SUCH EQUIPMENT.
- 8. DIAGRAMMATIC LOCATIONS SHOWN ON DRAWINGS ARE APPROXIMATE ONLY AND SUBJECT TO MODIFICATION FOR PROPER INSTALLATION AND FIT. AVOID INTERFERENCE WITH FEATURES OF OTHER TRADES.
- 9. DUCTWORK SHALL BE INSTALLED IN ACCORDANCE WITH SMACNA DUCT CONSTRUCTION STANDARDS.
- 10. DUCT SIZES SHOWN ARE NET INSIDE DIMENSIONS, TO OBTAIN GROSS DIMENSIONS, INCLUDE INSULATION THICKNESS. (EXCEPT EXHAUST)
- 11. SUBMIT CUT SHEETS OF SUPPLY AND EXHAUST GRILLES FOR APPROVAL OF ARCHITECT AND OWNER.
- 12. PROVIDE VOLUME DAMPERS BEFORE EACH EXHAUST DUCT BRANCHES.
- 13. PROVIDE ACCESS DOORS ON ALL CEILING-CONCEALED EXHAUST FAN UNITS.
- 14. AFTER THE AIR DISTRIBUTION SYSTEM IS COMPLETED, TEST, ADJUST & BALANCE SYSTEMS AIRFLOW AS SHOWN IN MECHANICAL PLANS.
- 15. CONTRACTOR TO VERIFY LOCATIONS OF EXISTING EXHAUST DUCTWORK RUNS AND TERMINATIONS. EXISTING LOCATIONS AND SIZES SHALL BE COORDINATED WITH THE ENGINEER PRIOR TO PURCHASING MATERIALS OR PROCEEDING WITH THE DEMOLITION WORK.

#### **DUCT AND ACCESSORIES SPECIFICATIONS:**

- 1. SHEET METAL MATERIALS
- A. COMPLY WITH SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS——METAL AND FLEXIBLE".
- B. FOR SUPPLY AND EXHAUST DUCTWORK:
- B.1. GALVANIZED SHEET STEEL: LOCK—FORMING QUALITY; COMPLYING WITH ASTM A 653/A 653M AND HAVING G60 COATING DESIGNATION.
- C. TIE RODS: GALVANIZED STEEL: 1/4-INCH DIAMETER FOR LENGTHS 36" OR LESS;
- D. WALL CAPS: STAINLESS STEEL SHEET, ASTM A 480, TYPE 316.
- E. DUCT INSULATION (INTERIOR): MINERAL—FIBER BLANKET THERMAL INSULATION: 1—INCH THK. GLASS FIBERS BONDED WITH A THERMOSETTING RESIN.

#### 2. SEALANT MATERIALS

- A. WATER-BASED JOINT SEALANT: FLEXIBLE, ADHESIVE SEALANT, RESISTANT TO UV LIGHT WHEN CURED, UL 723 LISTED, AND COMPLYING WITH NFPA REQUIREMENTS FOR CLASS 1 DUCTS.
- B. FLANGED JOINT MASTIC: ONE-PART, ACID-CURING, SILICONE, ELASTOMERIC JOINT SEALANT COMPLYING WITH ASTM C 920, TYPE S, GRADE NS, CLASS 25, USE 0.
- C. FLANGE GASKETS: BUTYL RUBBER OR EPDM POLYMER WITH POLYISOBUTYLENE PLASTICIZER.

#### 3. HANGERS AND SUPPORTS

- A. BUILDING ATTACHMENTS: STRUCTURAL-STEEL FASTENERS.
- B. HANGER MATERIALS: THREADED STEEL ROD.
- C. STRUCTURAL STEEL: ASTM A 36/A 36M, STEEL PLATES, SHAPES, AND BARS, BLACK AND GALVANIZED.
- D. WIRE: 0.062-INCH, SOFT-ANNEALED, GALVANIZED STEEL.
- 4. STRAP AND ROD SIZES: COMPLY WITH SMACNA'S REQUIREMENTS.
- A. DUCT ATTACHMENTS: SHEET METAL SCREWS OR SELF-TAPPING METAL SCREWS
- B. TRAPEZE AND RISER SUPPORTS: STEEL SHAPES COMPLYING WITH ASTM A 36/A 36M; GALVANIZED

#### 5. FLEXIBLE CONNECTORS

A. GENERAL DESCRIPTION: FLAME-RETARDANT OR NONCOMBUSTIBLE FABRICS, COATINGS, AND ADHESIVES COMPLYING WITH UL 181, CLASS 1.

#### 6. CONDENSATE PIPING:

- A. PVC PLASTIC PIPE: ASTM D 1785, SCHEDULES 40, PLAIN ENDS.
- B. PVC PLASTIC PIPE FITTINGS: SOCKET-TYPE PIPE FITTINGS, ASTM D 2466 FOR SCHEDULE 40 PIPE;
- C. PVC SOLVENT CEMENT: ASTM D 2564.
- D. INSULATION: FLEXIBLE ELASTOMERIC THERMAL INSULATION: ½-INCH THK. CLOSED-CELL, SPONGE- OR EXPANDED-RUBBER MATERIALS. COMPLY WITH ASTM C 534, TYPE I FOR TUBULAR MATERIALS.

#### **GUAM TROPICAL ENERGY CODE NOTES:**

- 1. THESE MECHANICAL PLANS CONFORM WITH THE 2017 GUAM TROPICAL ENERGY CODE.
- 2. ALL EQUIPMENT INSTALLED IN THE BUILDING SHALL HAVE THE U.S. DOE ENERGY GUIDE LABEL AND CERTIFIED AS ENERGY STAR COMPLIANT. ANY MATERIAL AND EQUIPMENT SUBSTITUTION SHALL BE REVIEWED AND APPROVED BY THE MECHANICAL ENGINEER.

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Project Title:

ST. JOHN'S RESTROOM RENOVATION

Jilerit.



ST. JOHN'S SCHOOL

St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

Architect:

ARi Partners Architecture
ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913 Tel: 671.646.5145 Fax: 671.646.5143 www.ariarchitecture.com



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Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

Revisions:

02.20.24 BID SET

FILE NAME MECH\_SJS
PROJECT NO. 20369
DRAWN BY MSA
CHECKED BY MSA
DRAWING TITLE:

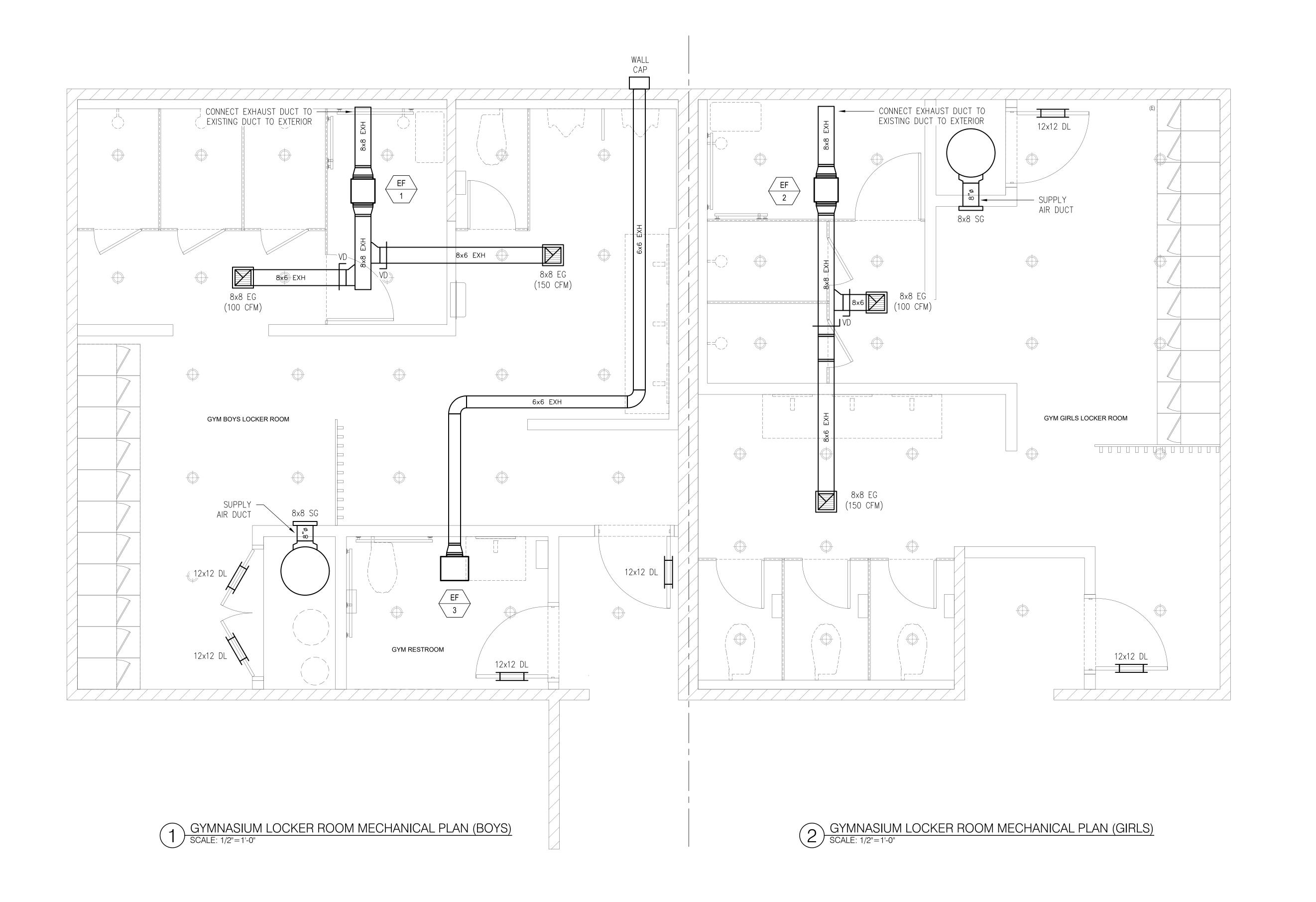
GENERAL NOTES, LEGENDS, SCHEDULE & SPECIFICATIONS

SCALE: AS SHOWN

2.20.24

#### **EXHAUST FAN SCHEDULE:**

MARK	AREA SERVED	CFM	S.P. INCH	FAN RPM	OPER. POWER	TYPE	OPERATION	CONTROL	ELECT HP	RICAL VOLTS	MOTOR PHASE	DATA CYCLE	SONE LEVEL	REMARKS
EF-1	GYM LOCKER ROOM (BOYS)	250	0.50	1422	91 W	INLINE CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.062	115	1	60	4.0	COOK GEMINI MODEL NO. GN-542 OR APPROVED EQUAL
EF-2	GYM LOCKER ROOM (GIRLS)	250	0.50	1422	91 W	INLINE CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.062	115	1	60	4.0	COOK GEMINI MODEL NO. GN-542 OR APPROVED EQUAL
EF-3	GYM RESTROOM	50	0.50	833	30 W	CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.040	115	1	60	2.0	COOK GEMINI MODEL NO. GC-146 OR APPROVED EQUAL
EF-4	GYM RESTROOM (WOMEN'S)	100	0.50	1014	42 W	INLINE CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.040	115	1	60	4.0	COOK GEMINI MODEL NO. GN-166 OR APPROVED EQUAL
EF-5	GYM RESTROOM (MEN'S)	100	0.50	1014	42 W	INLINE CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.040	115	1	60	4.0	COOK GEMINI MODEL NO. GN-166 OR APPROVED EQUAL
EF-6	GYM COACH'S RESTROOM	50	0.50	833	30 W	CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.040	115	1	60	2.0	COOK GEMINI MODEL NO. GC-146 OR APPROVED EQUAL
EF-7	MIDDLE SCHOOL LOCKER ROOM (BOYS)	300	0.50	1467	97 W	INLINE CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.062	115	1	60	4.0	COOK GEMINI MODEL NO. GN-542 OR APPROVED EQUAL
EF-8	MIDDLE SCHOOL LOCKER ROOM (GIRLS)	300	0.50	1467	97 W	INLINE CABINET FAN/ CEILING-DUCTED	INTERMITTENT	LIGHT SWITCH	0.062	115	1	60	4.0	COOK GEMINI MODEL NO. GN-542 OR APPROVED EQUAL



20 02 2024 e:/work/hoe/2023/2023 - 02 sis restroom/mech sis dwa

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Project Title:

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

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Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



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ISSUED FOR BID 2.20.2024

02.20.24

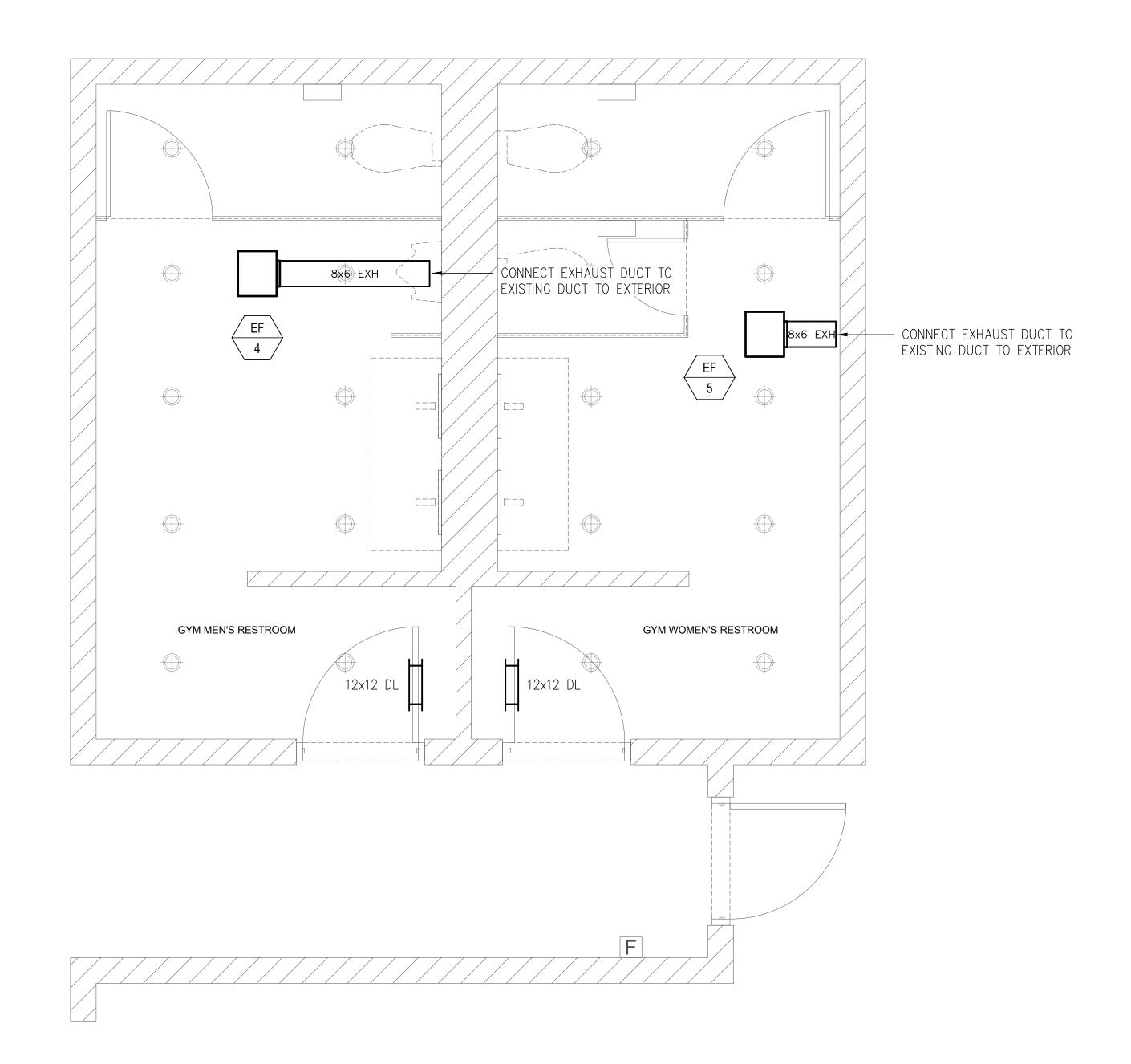
FILE NAME PROJECT NO. DRAWN BY

CHECKED BY MSA

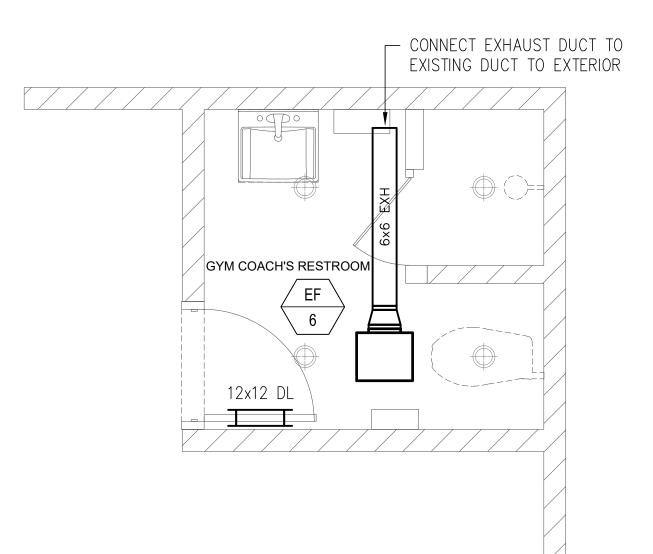
DRAWING TITLE:

GYMNASIUM BOYS & GIRLS LOCKER ROOMS MECHANICAL PLANS

2.20.24 SCALE: AS SHOWN



GYMNASIUM RESTROOM PLUMBING PLAN (MALE & FEMALE))
SCALE: 1/2"=1'-0"



2 GYMNASIUM COACH'S RESTROOM SCALE: 1/2"=1'-0"

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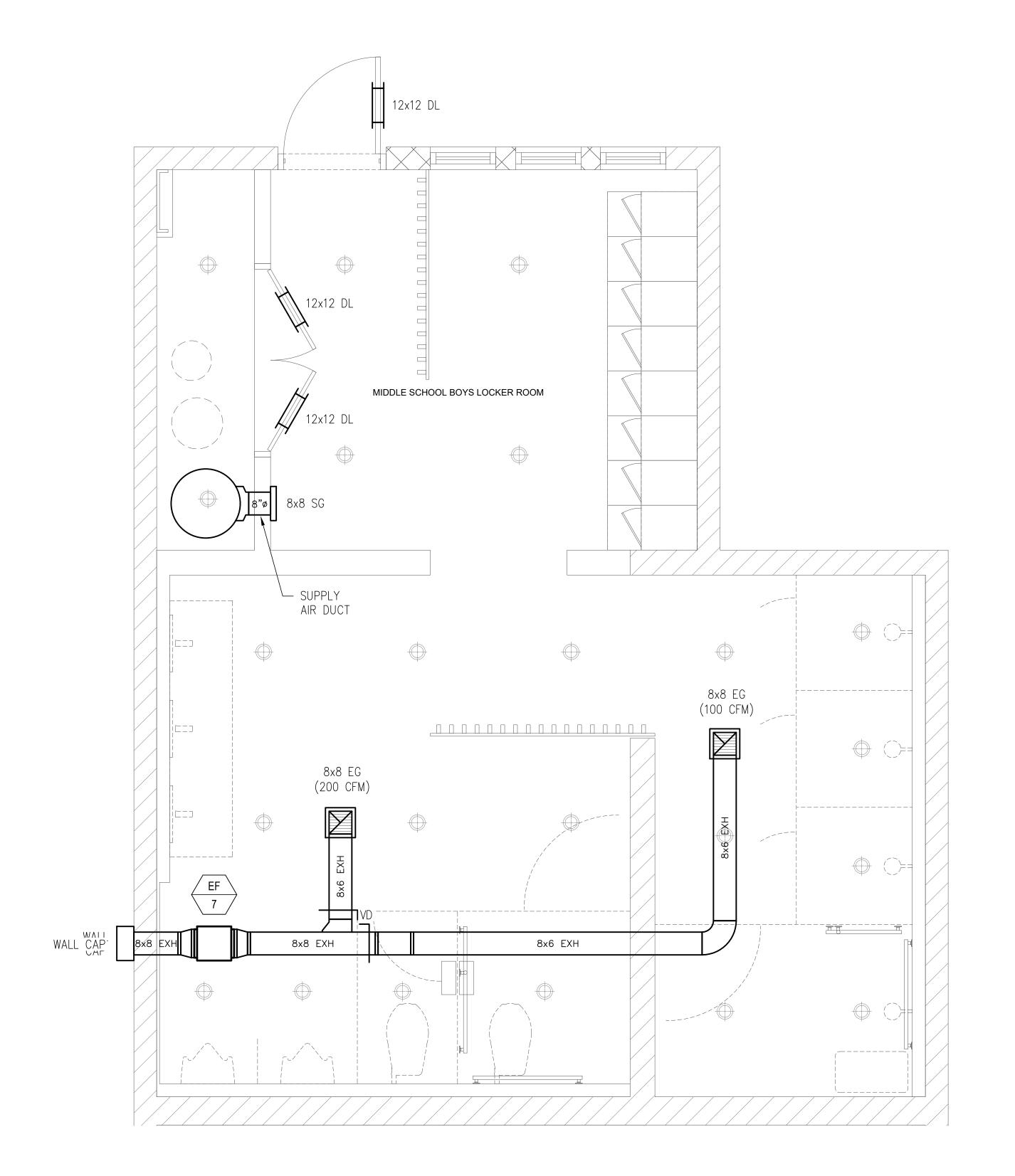
#### ISSUED FOR BID 2.20.2024

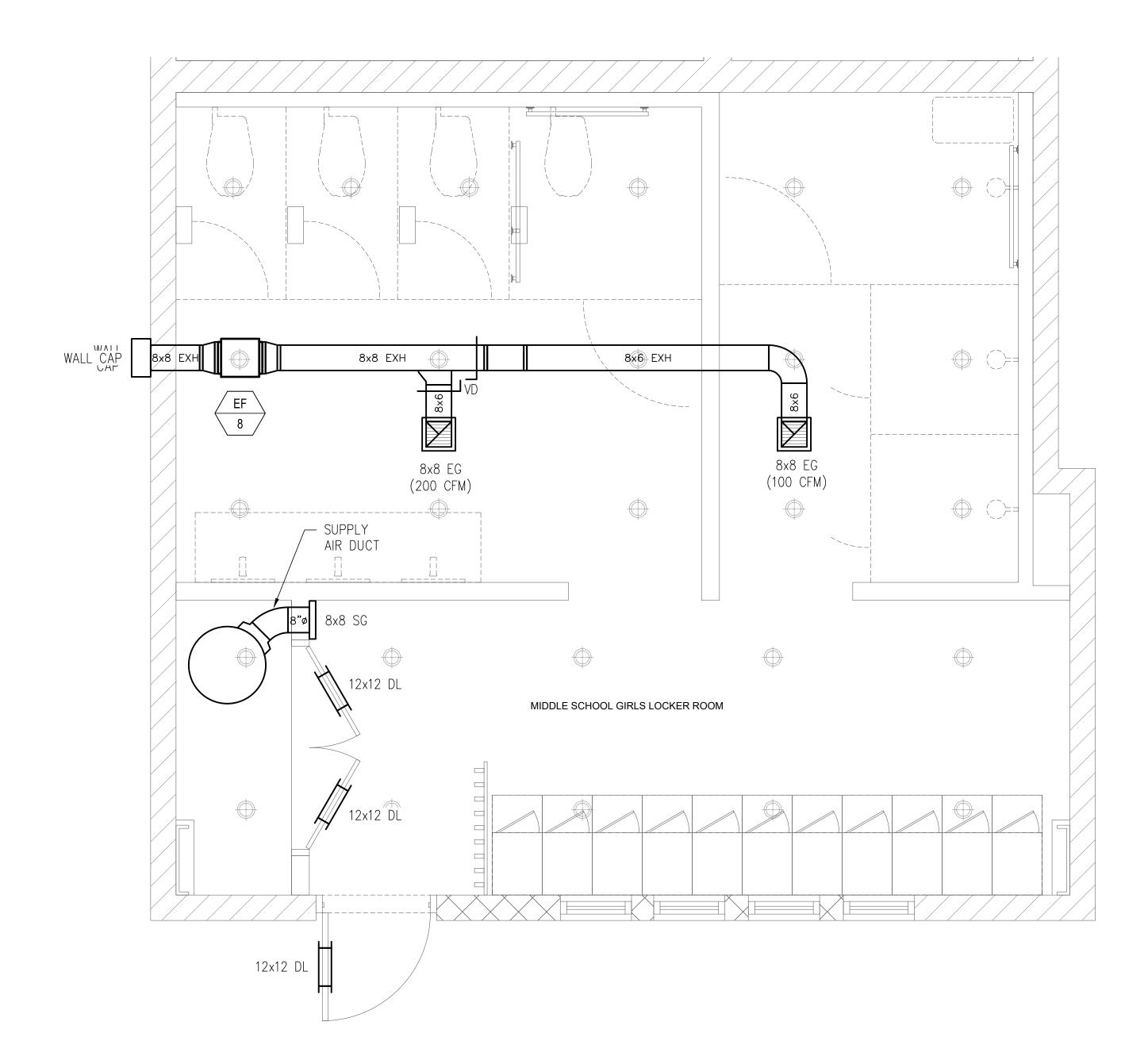
FILE NAME MECH\_SJS PROJECT NO. 20369

DRAWN BY MSA CHECKED BY MSA DRAWING TITLE:

GYM COACH'S RESTROOM, MALE & FEMALE RESTROOMS MECHANICAL PLANS

2.20.24 SCALE: AS SHOWN





MIDDLE SCHOOL LOCKER ROOM MECHANICAL PLAN (BOYS)

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

MIDDLE SCHOOL LOCKER ROOM MECHANICAL PLAN (GIRLS)

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

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DATE: 2.20.24

SCALE: AS SHOWN

FILE NAME
PROJECT NO.
DRAWN BY

DRAWING TITLE:

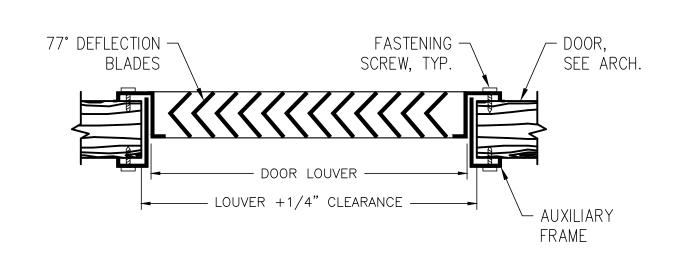
CHECKED BY MSA

MIDDLE SCHOOL

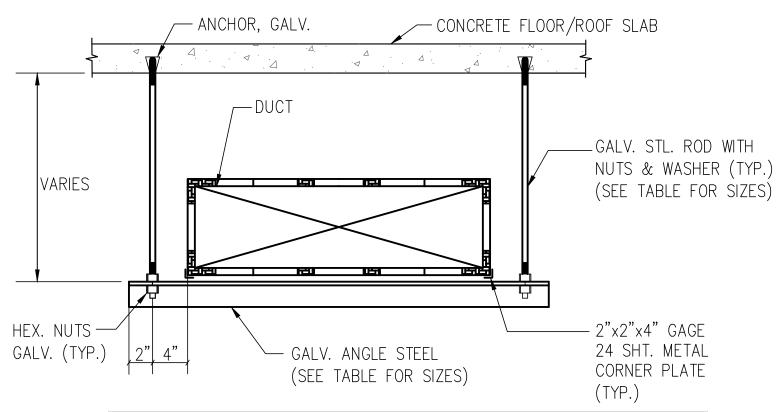
MECHANICAL PLANS

M 103

BOYS & GIRLS LOCKER ROOMS

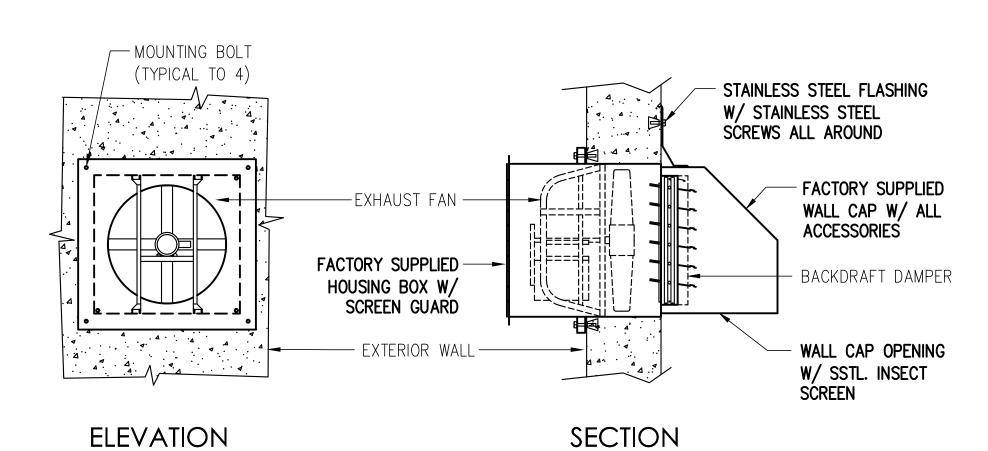


#### DOOR LOUVER DETAIL NOT TO SCALE

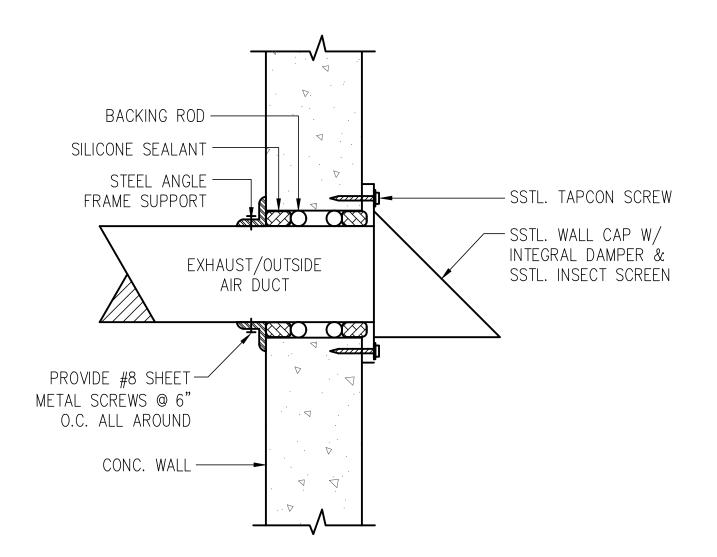


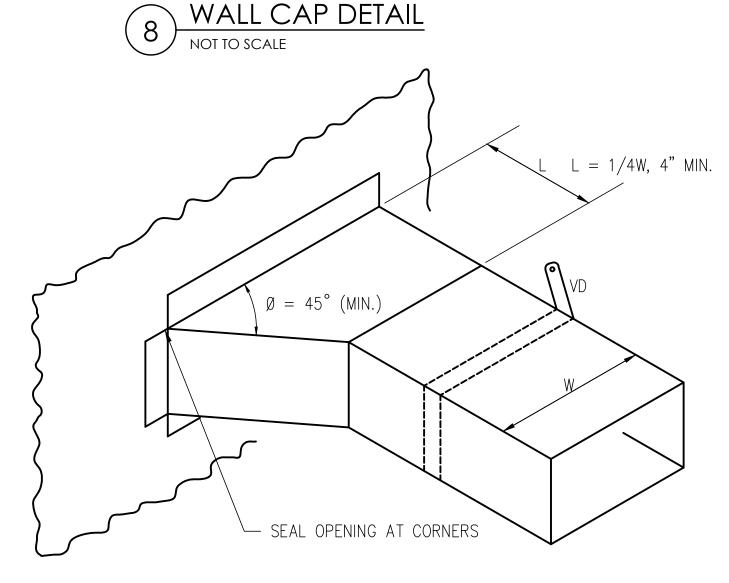
SIZING								
DUCT WIDTH	ANGLE STEEL	ROD SIZE	SPACING					
UP TO 18"	1"x1"x1/8"	1/4"ø	8'-0" O.C.					
19" THRU' 30"	1 1/2"x1 1/2"x1/4"	1/4"ø	8'-0" O.C.					
31" THRU 40"	1 1/2"x1 1/2"x1/4"	5/16"ø	8'-0" O.C.					
40" AND OVER	2"x2"x1/4"	5/8"ø	8'-0" O.C.					

# DUCT HANGER DETAIL

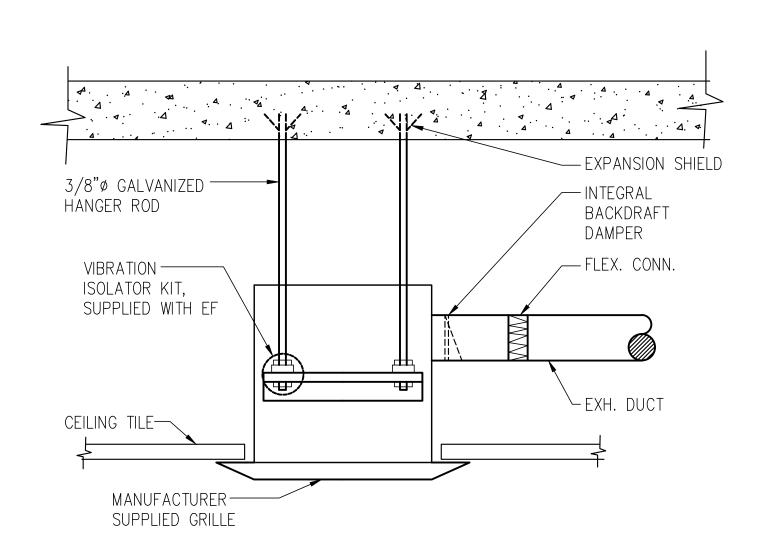


SIDEWALL EF DETAIL

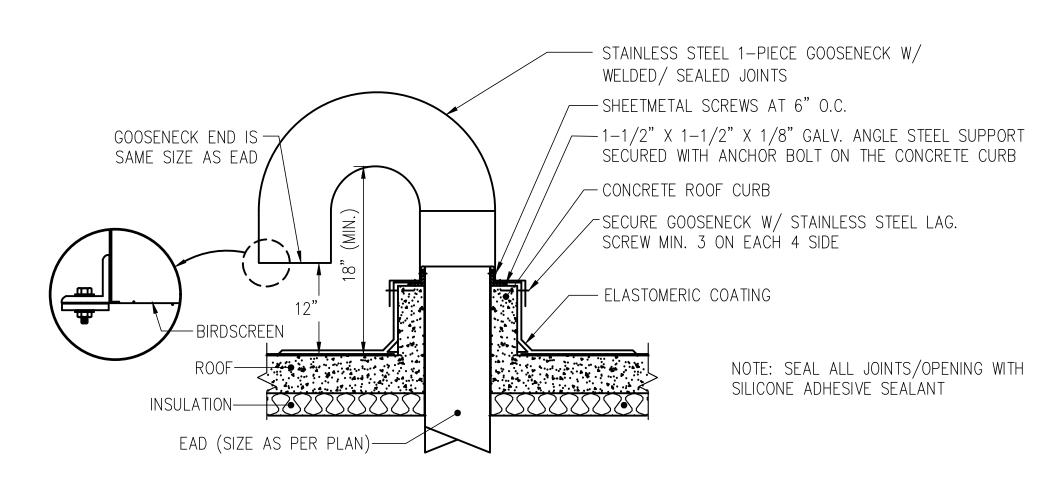




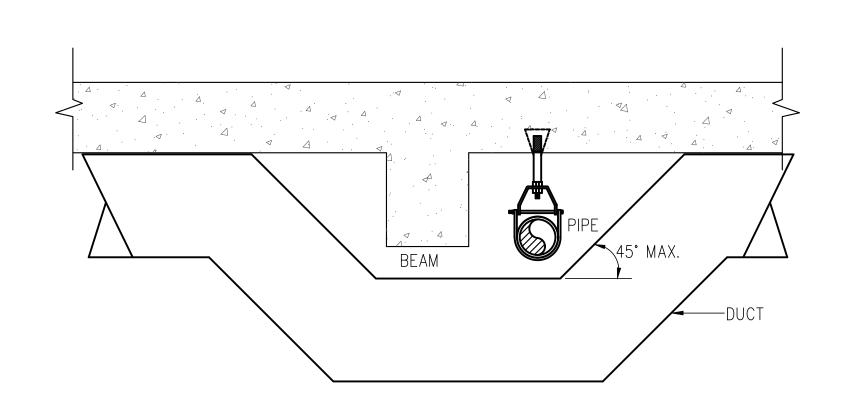
BRANCH CONNECTION DETAIL



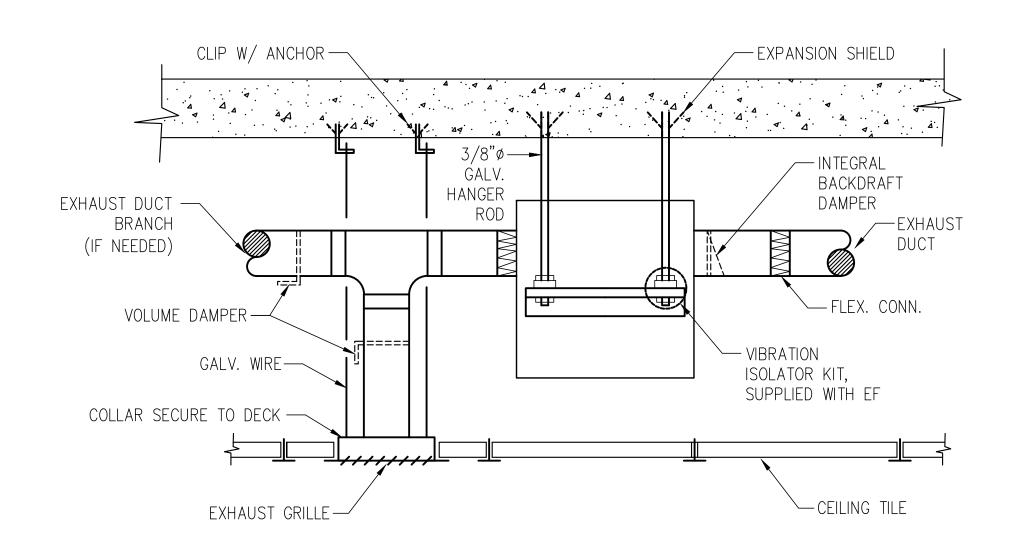
CABINET EXHAUST FAN DETAIL NOT TO SCALE



EAD(GOOSENECK) THRU ROOF DETAIL NOT TO SCALE



**OBSTRUCTED DUCT DETAIL** 



INLINE CABINET EXHAUST FAN DETAIL NOT TO SCALE

General Notes: dimensions unless otherwise noted. 3. Notify the Architect in the event of discrepancies.

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St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

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Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913



Tel: 671.646.5145

Fax: 671.646.5143

www.ariarchitecture.com



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Electrical Engineer:

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ISSUED FOR BID 2.20.2024

02.20.24 BID SET FILE NAME PROJECT NO. DRAWN BY CHECKED BY MSA

MECHANICAL DETAILS

DRAWING TITLE:

2.20.24 AS SHOWN SCALE:

#### **GENERAL NOTES:**

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- 3. IT IS THE INTENTION OF THE PLANS AND SPECIFICATIONS TO PROVIDE A WORKING INSTALLATION, COMPLETE AND READY FOR USE. ALL ITEMS REQUIRED FOR SUCH ON INSTALLATION SHALL BE FURNISHED WHETHER SHOWN OR MENTIONED SPECIFICALLY OR NOT.
- 4. ALL MATERIALS AND EQUIPMENT INSTALLED SHALL BE NEW AND IN PERFECT CONDITION.
- 5. ALL MATERIALS AND EQUIPMENT INSTALLED SHALL BE STANDARD PRODUCTS BY MANUFACTURER REGULARLY AND CURRENTLY ENGAGED IN THE PRODUCTION OF SUCH EQUIPMENT, AND OF THE HIGHEST QUALITY.
- 6. DIAGRAMMATIC LOCATIONS SHOWN ON DRAWINGS ARE APPROXIMATE ONLY AND SUBJECT TO MODIFICATION FOR PROPER INSTALLATION AND FIT. AVOID INTERFERENCE WITH FEATURES OF OTHER TRADES.
- 7. CONTRACTOR SHALL PROVIDE NEW TRIM FOR ALL NEW FIXTURES.
- 8. CONTRACTOR SHALL INSULATE ALL HOT WATER SUPPLY LINE AND RETURN PIPING W/ APPROVED INSULATION FOR UNDERGROUND AND INSIDE CEILING SPACE APPLICATIONS.
- 9. CONTRACTOR SHALL PROVIDE ACCESS DOORS ON ALL ISOLATION VALVES FOR CWL & HWL.
- 10. CONTRACTOR SHALL DISINFECT, CHLORINATE ALL POTABLE WATER PIPING PRIOR TO USE OF WATER FOR HUMAN CONSUMPTION OR BUILDING OCCUPANCY.
- 11. DISINFECTION AND CHLORINATION MUST BE COORDINATED WITH GEPA STAFF. SCHEDULE OF DISINFECTION MUST BE DONE 4-WORKING DAYS IN ADVANCE.
- 12. FAUCETS AND FIXTURE FITTINGS THAT SUPPLY DRINKING WATER FOR HUMAN CONSUMPTION SHALL BE 'LEAD-FREE' AND CONFORM TO THE REQUIREMENTS OF NSF 61, SECTION 9 AND SDWA SECTION 1417(d).
- 13. CONTRACTOR SHALL USE LEAD—FREE MATERIALS AND SOLDER FLUX IN THE CONSTRUCTION OF ALL POTABLE WATER SYSTEM PIPING; LEAD—FREE MEANS: MAX. LEAD CONTENT OF WETTED SURFACES OF PIPES, PIPE FITTINGS, PLUMBING FITTINGS AND FIXTURES OF 0.25% (WEIGHTED AVERAGE).
- 14. CONTRACTOR TO VERIFY AVAILABLE SUPPLY WATER FLOW & PRESSURE AT THE SITE. THOSE INFORMATION WERE NOT AVAILABLE DURING DESIGN PHASE. COORDINATE WITH OWNER IMMEDIATELY IF WATER FLOW AND PRESSURE IS INSUFFICIENT.
- 15. CONTRACTOR TO FIRST LOCATE THE SEWER MAIN, PLUMBING VENT AND WATER SUPPLY CONNECTION POINTS AND PIPE SIZES AT THE START OF THE PROJECT. CONFIRM UTILITIES POINT OF CONNECTIONS AND EXISTING PIPE SIZES WITH THE ENGINEER PRIOR TO PURCHASING MATERIALS OR PROCEEDING WITH THE DEMOLITION WORK.

#### **MATERIAL SPECIFICATIONS:**

#### 1. SEWER PIPING:

- A. SOLID-WALL ABS PIPE, ASTM D2661(SCH 40) WITH ABS SOCKET FITTINGS MADE TO ASTM D 3311 DWV PATTERNS. USE ASTM D 2235 ABS SOLVENT CEMENT; OR
- B. SOLID-WALL PVC PIPE: ASTM D 2665 (SCH 40) WITH PVC SOCKET FITTINGS MADE TO ASTM D 3311 DWV PATTERN. USE ASTM F 656 ADHESIVE PRIMER AND ASTM D 2564 SOLVENT CEMENT.
- 2. COLD WATER PIPING (UNDERGROUND):
  - A. PVC SCHEDULE 80 PIPE: ASTM D 1785.
  - B. PVC SCHEDULE 80 FITTINGS: ASTM D 2467, SOCKET TYPE OR ASTM D 2464, THREADED TYPE.
- 3. COLD WATER PIPING (ABOVEGROUND):
  - A. HARD COPPER TUBE: ASTM B 88. TYPE L WATER TUBE, DRAWN TEMPER.
  - B. CAST-COPPER SOLDER-JOINT FITTINGS: ASME B16.18. PRESSURE FITTINGS: OR
  - C. WROUGHT-COPPER SOLDER-JOINT FITTINGS: ASME B16.22, WROUGHT-COPPER PRESSURE FITTINGS.
- 5. HOT WATER PIPING (ABOVEGROUND):
  - A. HARD COPPER TUBE: ASTM B 88, TYPE L WATER TUBE, DRAWN TEMPER.
  - B. CAST-COPPER SOLDER-JOINT FITTINGS: ASME B16.18, PRESSURE FITTINGS; OR
  - C. WROUGHT-COPPER SOLDER-JOINT FITTINGS: ASME B16.22, WROUGHT-COPPER PRESSURE FITTINGS.

#### 6. PIPE INSULATION:

- A. MINERAL FIBER PIPE INSULATION: GLASS FIBERS BONDED WITH THERMOSETTING RESIN, ASTM C 547, TYPE I, PREFORMED PIPE INSULATION WITH FACTORY APPLIED ALL—PURPOSE, VAPOR RETARDER JACKET.
- 7. VALVES:
  - A. BALL VALVES: COPPER ALLOY BALL VALVES, MSS SP-110, BRASS OR BRONZE BODY WITH CHROME PLATED BRONZE BALL, PTFE OR TFE SEATS.
  - B. CHECK VALVES: BRONZE TYPE 1, CLASS 125, MSS SP-80, BRONZE BODY WITH BRONZE DISC AND SEAT
  - C. GATE VALVES: BRONZE TYPE 1, CLASS 125, MSS SP-80 WITH FERROUS ALLOY HANDWHEEL, BRONZE BODY WITH NON-RISING STEM, AND BRONZE SOLID WEDGE.

#### LEGENDS:

REVIATION O/GCO WCO CWL HWL HWR S	DESCRIPTION  FLOOR/GROUND CLEANOUT  WALL CLEANOUT  COLD WATER LINE (POTABLE WATER)  HOT WATER LINE  HOT WATER RETURN  SEWER OR WASTE WATER LINE  VENT LINE  RISER DOWN (ELBOW)
WCO CWL HWL HWR	WALL CLEANOUT  COLD WATER LINE (POTABLE WATER)  HOT WATER LINE  HOT WATER RETURN  SEWER OR WASTE WATER LINE  VENT LINE  RISER DOWN (ELBOW)
CWL HWL HWR	COLD WATER LINE (POTABLE WATER) HOT WATER LINE HOT WATER RETURN SEWER OR WASTE WATER LINE VENT LINE RISER DOWN (ELBOW)
HWL HWR S	HOT WATER LINE HOT WATER RETURN SEWER OR WASTE WATER LINE VENT LINE RISER DOWN (ELBOW)
HWR S	HOT WATER RETURN  SEWER OR WASTE WATER LINE  VENT LINE  RISER DOWN (ELBOW)
S	SEWER OR WASTE WATER LINE VENT LINE RISER DOWN (ELBOW)
_	VENT LINE RISER DOWN (ELBOW)
V	RISER DOWN (ELBOW)
	\
	RISER UP (ELBOW)
	RISE OR DROP
/FS/TD	FLOOR DRAIN/FLOOR SINK/TRENCH DRAIN
ATP	AUTOMATIC TRAP PRIMER
HB	HOSE BIBB (W/ VACUUM BREAKER)
WHA	WATER HAMMER ARRESTER
VTR	VENT THRU ROOF
A.G	ABOVE GROUND
U.G.	UNDER GROUND
CLG.	CEILING
OFCI	OWNER FURNISHED,
01 01	CONTRACTOR INSTALLED
	PIPE BREAK
	PIPE END CAP
	ELBOW, 90°
	ELBOW, 45°
	TEE
	TEE, UP
	TEE, DOWN
BV	VALVE, BALL
GV	VALVE, GATE
	VALVE, CHECK
CV	ABOVE FINISHED FLOOR
	GV

#### **GUAM TROPICAL ENERGY CODE NOTES:**

- 1. THESE PLUMBING PLANS CONFORM WITH THE 2017 GUAM TROPICAL ENERGY CODE.
- 2. ALL EQUIPMENT INSTALLED IN THE BUILDING SHALL HAVE THE U.S. DOE ENERGY GUIDE LABEL AND CERTIFIED AS ENERGY STAR COMPLIANT. ANY MATERIAL AND EQUIPMENT SUBSTITUTION SHALL BE REVIEWED AND APPROVED BY THE MECHANICAL ENGINEER.
- 3. SERVICE WATER HEATING EQUIPMENT SHALL MEET THE REQUIREMENTS OF TABLE 601 OF 2017 GTEC. THE EFFICIENCY SHALL BE VERIFIED THROUGH DATA FURNISHED BY THE MANUFACTURER OR THROUGH CERTIFICATION UNDER AN APPROVED CERTIFICATION PROGRAM.
- 4. SERVICE WATER-HEATING EQUIPMENT SHALL BE PROVIDED WITH CONTROLS TO ALLOW A SET-POINT OF 110°F FOR EQUIPMENT SERVING DWELLING UNITS AND 90°F FOR EQUIPMENT SERVING OTHER OCCUPANCIES. THE OUTLET TEMPERATURE OF LAVATORIES IN PUBLIC FACILITY REST ROOMS SHALL BE LIMITED TO 110°F.
- 5. WATER-HEATING EQUIPMENT NOT SUPPLIED WITH INTEGRAL HEAT TRAPS AND SERVING NON-CIRCULATING SYSTEMS SHALL BE PROVIDED WITH HEAT TRAPS ON THE SUPPLY AND DISCHARGE PIPING ASSOCIATED WITH THE EQUIPMENT.
- 6. HOT WATER PIPING SHALL BE INSULATED WITH 0.5 INCH OF MATERIAL HAVING A CONDUCTIVITY NOT EXCEEDING 0.27 BTU PER INCH/H X FT<sub>2</sub> X F.

#### PLUMBING FIXTURE SCHEDULE:

MARK	DESCRIPTION	REQUIREMENTS	S	V	CWL	HWL
<u>WC</u>	WATER CLOSET	AMERICAN STANDARD MADERA FLOWISE 3461.001 FLUSHOMETER TOILET     ULTIMA SENSOR OPERATED FLUSH VALVE 6147SM 161.002	4"ø	2 <b>"</b> ø	1"ø	-
<u>URI</u>	URINAL	AMERICAN STANDARD WASHBROOK FLOWISE URINAL TOP SPUD     AMERICAN STANDARD FLUSH VALVE 6045SM.013	2 <b>"</b> ø	2 <b>"</b> ø	3"ø	_
<u>LAV</u>	LAVATORY	AMERICAN STANDARD DECORUM WALL HUNG LAVATORY 9024.001EC     AMERICAN STANDARD MONTERREY SINGLE CONTROL 6114.110.002	2"ø	2"ø	<u>1</u> "ø	<u>1</u> "ø
LAV-1	LAVATORY	1. SLOAN 1 STATION WALL-MOUNTED DSG-81000 2. SLOAN FAUCET & SOAP COMBO ESD-501-CP	(2) 2"ø	(2) 2 <b>"</b> ø	(2) ½"ø	(2) ½"ø
LAV-2	LAVATORY	1. SLOAN 2 STATION WALL-MOUNTED DSG-82000 2. SLOAN FAUCET & SOAP COMBO ESD-501-CP	(3) 2"ø	(3) 2 <b>"</b> ø	(3) ½"ø	(3) ½"ø
LAV-3	LAVATORY	1. SLOAN 3 STATION WALL-MOUNTED DSG-83000 2. SLOAN FAUCET & SOAP COMBO ESD-501-CP	2"ø	2"ø	<u>1</u> "ø	1"ø
<u>SF-1</u>	SHOWER	1. AMERICAN STANDARD SERIN SHOWER TRIM TU064507	-	-	1"ø	1₁"ø
<u>SF-2</u>	SHOWER	1. AMERICAN STANDARD SPECTRA SHOWER RAIL 9238759	-	-	<u>1</u> "ø	<u>1</u> "ø
FD.	FLOOR DRAIN	1. JR SMITH SQUARE TOP BRASS GRATE 2. PROVIDE AUTOMATIC TRAP PRIMER	2"ø	2"ø	<u>1</u> "ø	_
<u>WS</u>	WATER SOFTENER	1. THE CULLIGAN HIGH EFFICIENCY (HE) SERIES WATER SOFTENER SYSTEM MODEL HE-060 WITH BRINE TANK, 120 V/1 PH/60 HZ, 22 WATTS	-	-	1 <mark>1</mark> "ø	1 <del>1</del> "ø
<u>EWH</u>	HEAT PUMP WATER HEATER	1. RHEEM PERFORMANCE PLATINUM HYBRID ELECTRIC WATER HEAT PUMP, 50 GALLONS, 4.5KW, 208-240 V / 1 PHASE	-	-	₹"ø	3"ø
<u>CP</u>	CIRCULATOR PUMP	1. GRUNDFOS COMFORT PM AUTO CIRCULATOR PUMP, 2.2 GPM, 5.25 TDH, 8.5 WATTS, 115 V / 1 PHASE	-	-	12"ø	1₁"ø
<u>ATP</u>	AUTOMATIC TRAP PRIMER	1. SIOUX CHIEF MODEL SERIES HYDRARESTER	-	-	SEE PLAN	SEE PLAN
WHA	WATER HAMMER ARRESTER	1. PRECISION PLUMBING PRODUCTS, INC, PRIME—PRO TRAP PRIMER VALVE, FLOW ACTIVATED NUMBER PRO1—500 WITH DISTRIBUTION UNIT	-	-	<u>1</u> "ø	<u>1</u> "ø

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Project Title

ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

TANONING, GOAW



St. John's School
911 North Marine Corps Dr, Tamuning, 96913, Guam

ARi Partners Architecture

ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913

Tel: 671.646.5145 dd., Fax: 671.646.5143 www.ariarchitecture.com



I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical Engineer:



\_\_\_\_173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

ISSUED FOR BID 2.20.2024

Revisions:

02.20.24

BID SET

FILE NAME PLUMB\_SJS

PROJECT NO. 20369

DRAWN BY MSA

CHECKED BY MSA

DRAWING TITLE:

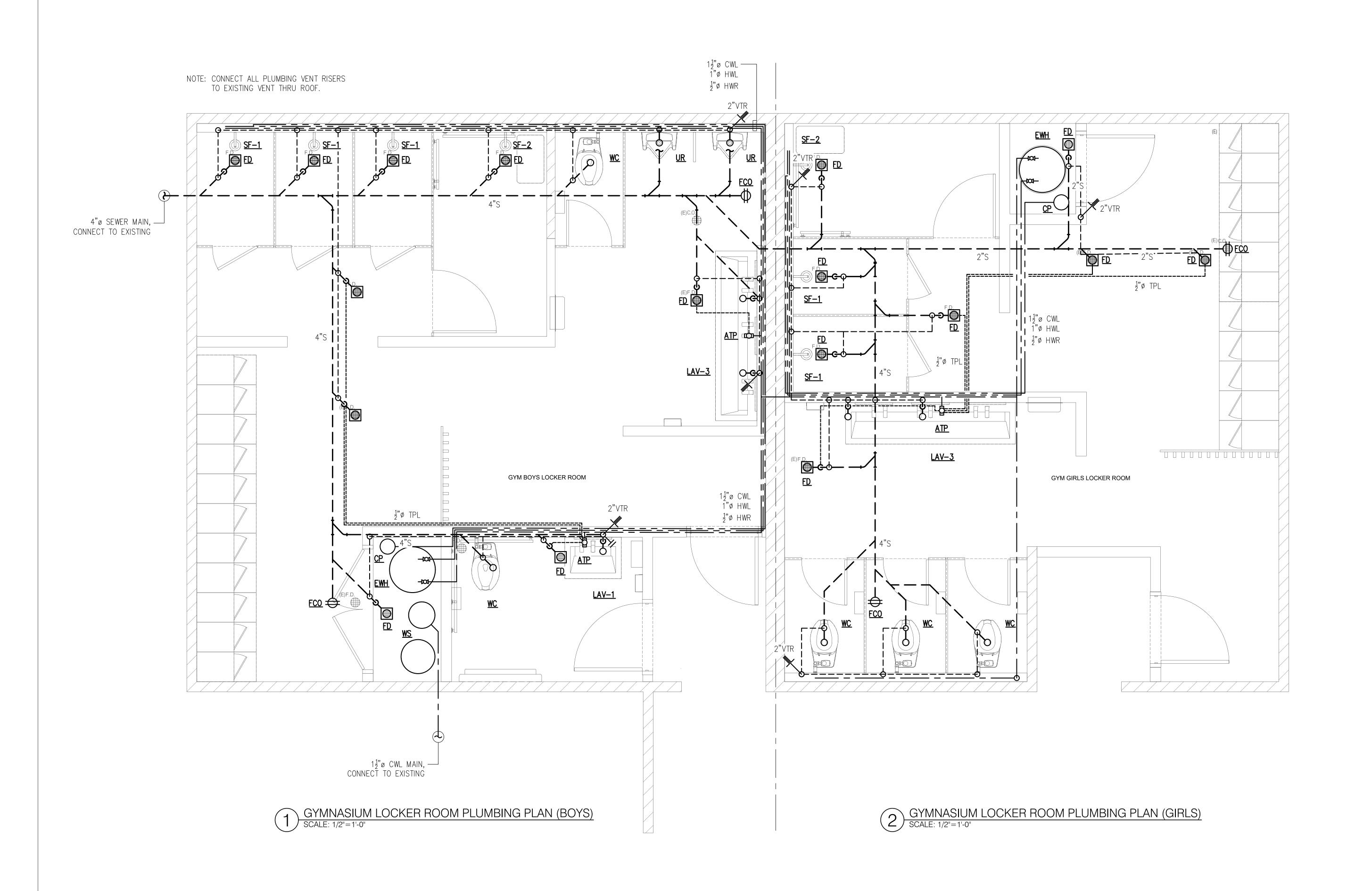
GENERAL NOTES, LEGENDS, SCHEDULE & SPECIFICATIONS

DATE: 2.20.2024

SCALE: AS SHOWN

P 100

02 2024 e:/work/hoe/2023/2023 - 02 sis restroom/nlumb sis dwa



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Project Title:

#### ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL

TAMUNING, GUAN





St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

Architect:

## ARI Partners Architecture ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd., Tumon, Guam USA 96913 Tel: 671.646.5145 Fax: 671.646.5143 www.ariarchitecture.com



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Electrical Engin

### ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical Engine



\_173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

#### ISSUED FOR BID 2.20.2024

02.20.24 BID SET

FILE NAME PLUMB\_SJS
PROJECT NO. 20369
DRAWN BY MSA
CHECKED BY MSA

GYMNASIUM
BOYS & GIRLS LOCKER ROOMS
PLUMBING PLANS

DATE: 2.20.2024

SCALE: AS SHOWN

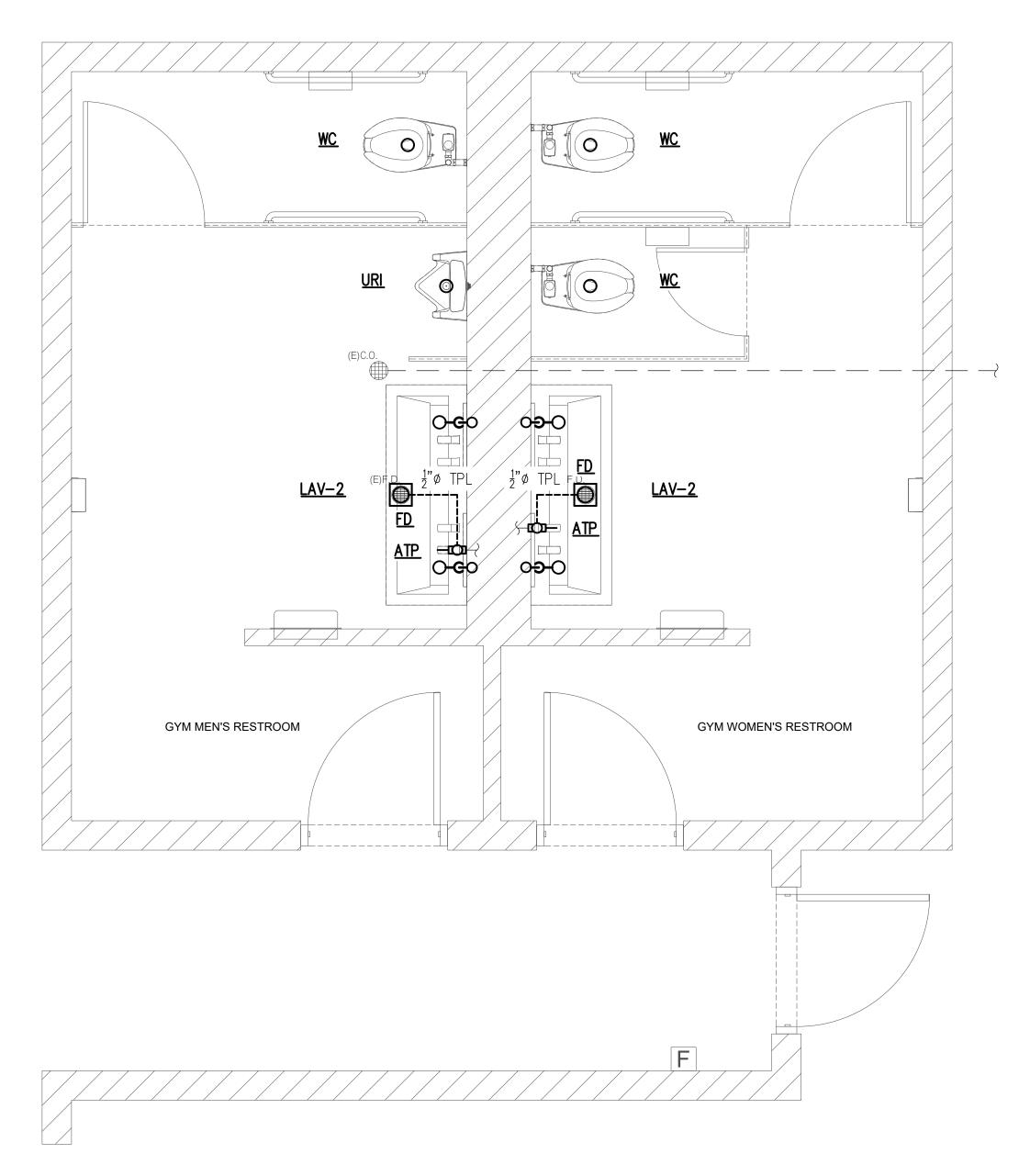
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P 10

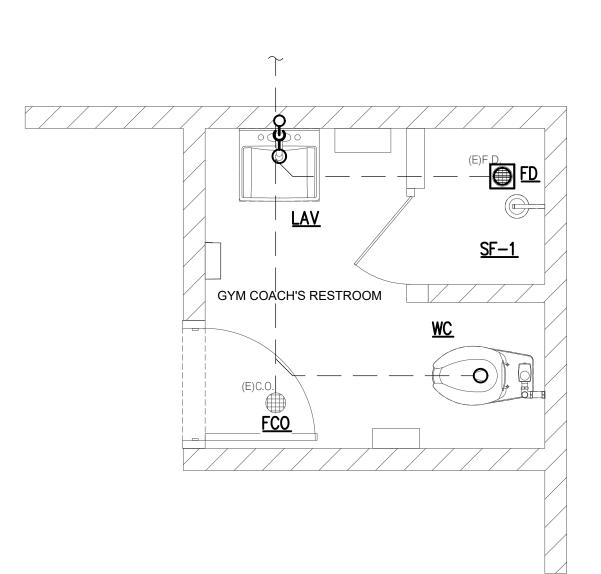
DWG NO:

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#### NOTE: CONNECT ALL PLUMBING VENT RISERS TO EXISTING VENT THRU ROOF.



GYMNASIUM RESTROOM PLUMBING PLAN (MALE & FEMALE))
SCALE: 1/2"=1'-0"



2 GYMNASIUM COACH'S RESTROOM SCALE: 1/2"=1'-0"

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ST. JOHN'S SCHOOL



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Tel: 671.646.5145 Fax: 671.646.5143 www.ariarchitecture.com



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ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155



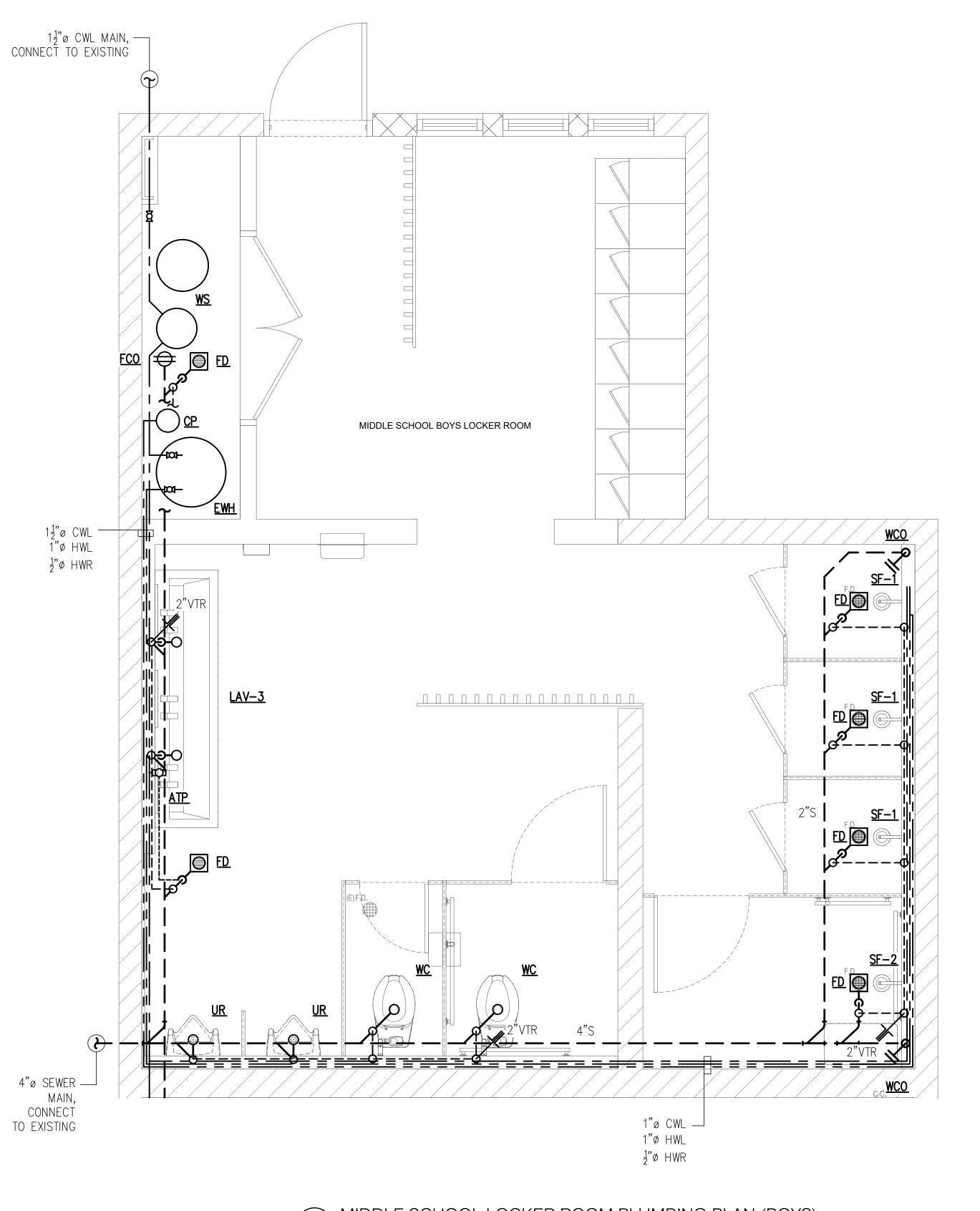
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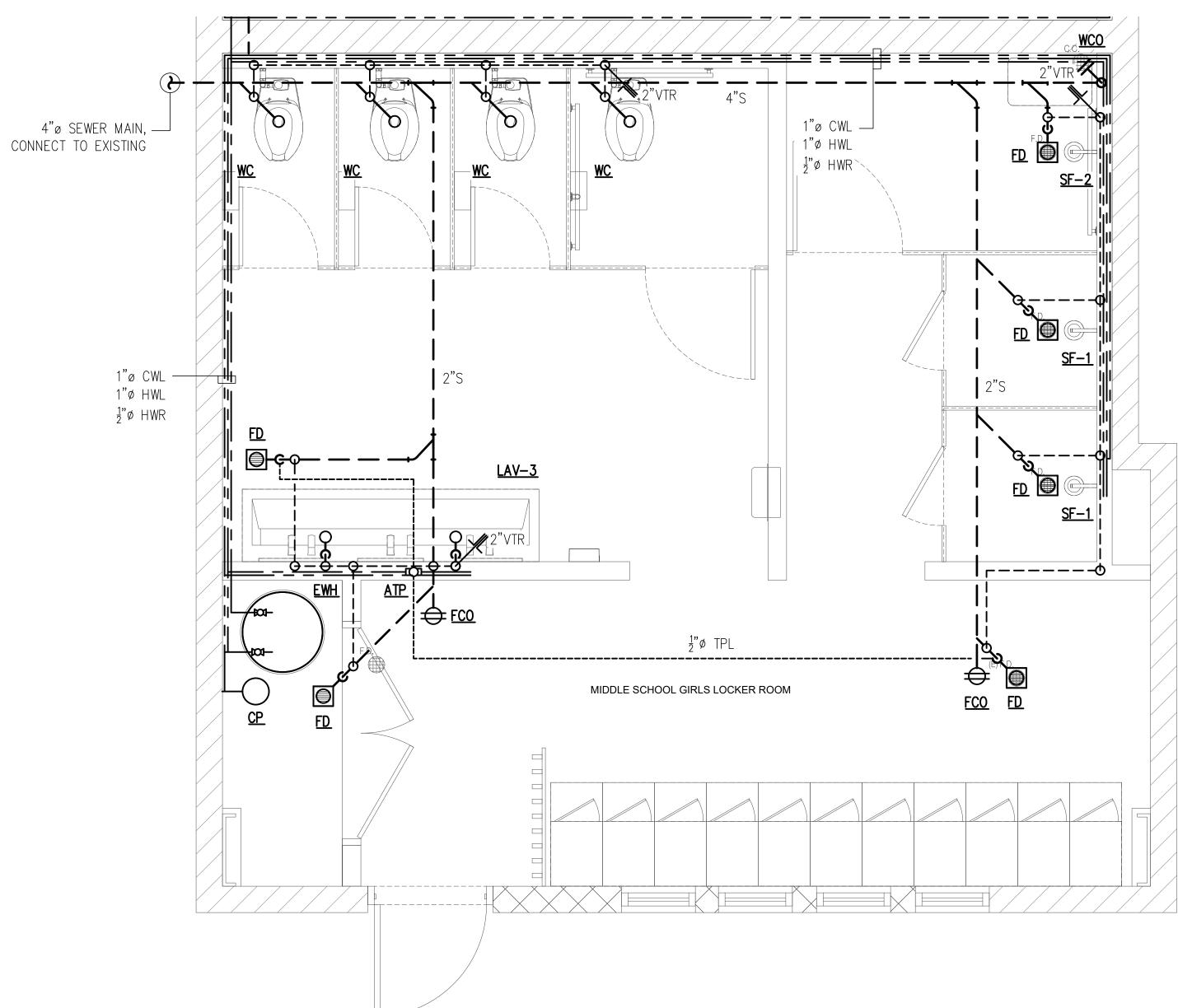
FILE NAME PLUMB\_SJS PROJECT NO. 20369 DRAWN BY MSA CHECKED BY MSA

GYM COACH'S RESTROOM, MALE & FEMALE RESTROOMS PLUMBING PLANS

2.20.2024 SCALE: AS SHOWN



NOTE: CONNECT ALL PLUMBING VENT RISERS TO EXISTING VENT THRU ROOF.



MIDDLE SCHOOL LOCKER ROOM PLUMBING PLAN (BOYS)
SCALE: 1/2"=1'-0"

MIDDLE SCHOOL LOCKER ROOM PLUMBING PLAN (GIRLS)

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

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ST. JOHN'S SCHOOL TAMUNING, GUAM

ST. JOHN'S RESTROOM RENOVATION



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rchitect:

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Electrical Engine

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical Engineer:



\_\_173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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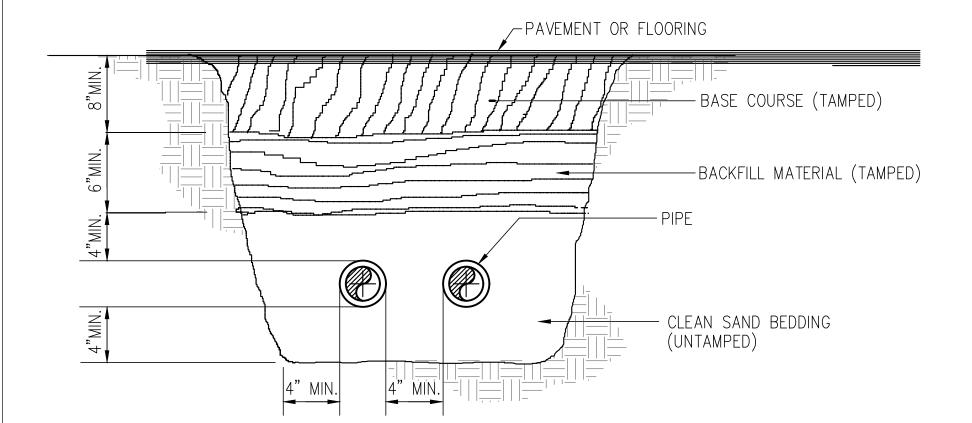
MIDDLE SCHOOL
BOYS & GIRLS LOCKER ROOMS
PLUMBING PLANS

DATE: 2.20.2024

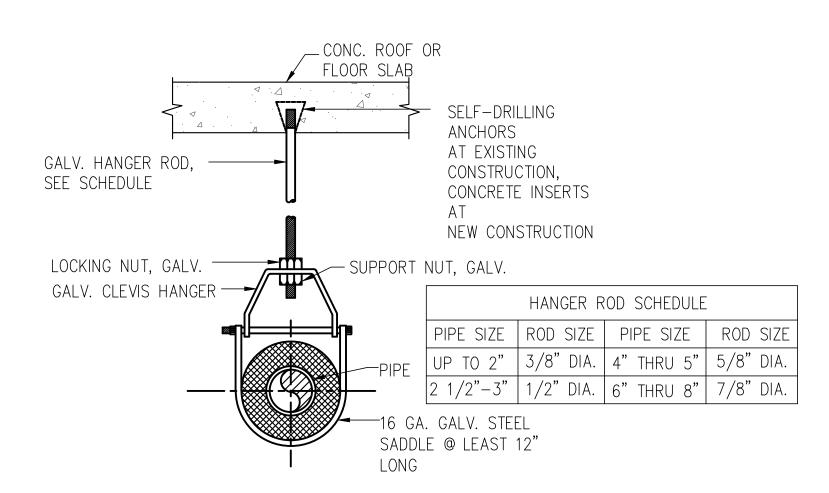
SCALE: AS SHOWN

P 103

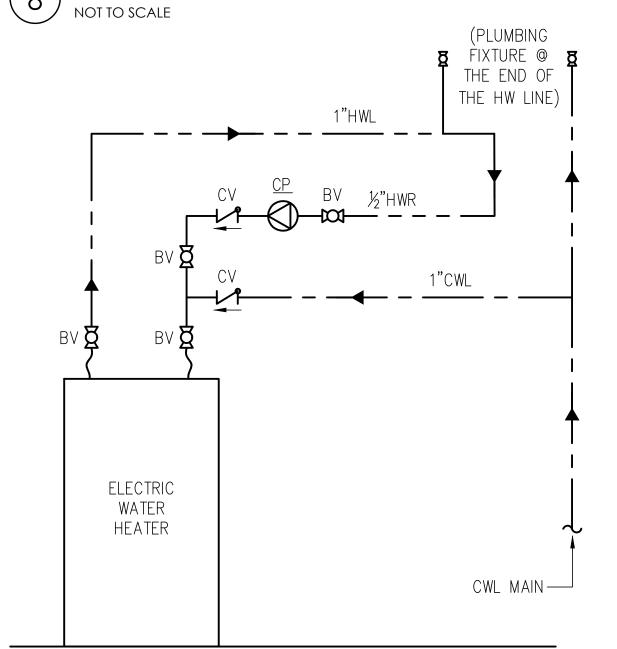
20.02.2024 e:/work/hoe/2023/2023 = 02 sis restroom/nlimb sis dwa



# 9 UNDERGROUND PIPE LAYING DETAIL NOT TO SCALE

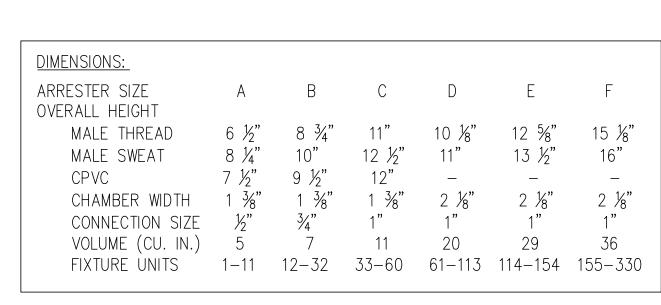


## 8 CLEVIS PIPE HANGER DETAIL

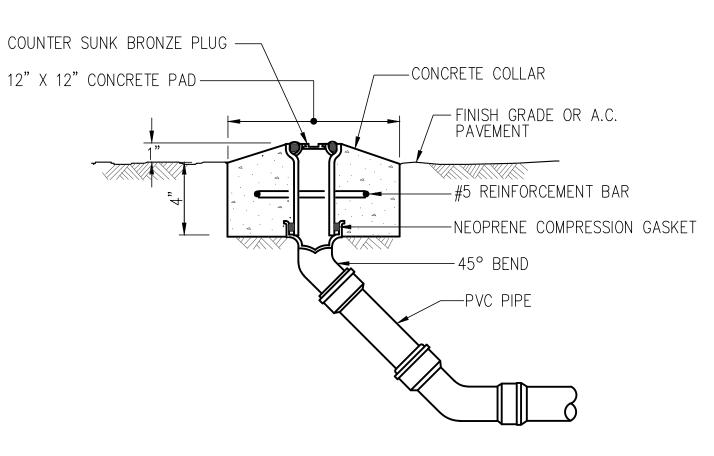


WATER HEATER CONNECTION DETAIL

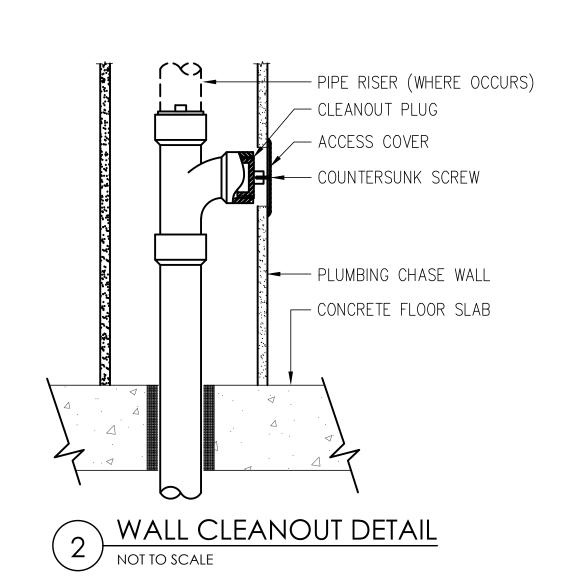
NOT TO SCALE

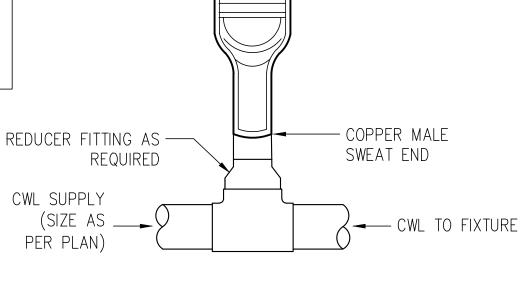


## WATER HAMMER ARRESTER DETAIL NOT TO SCALE



# 7 GROUND CLEANOUT DETAIL NOT TO SCALE



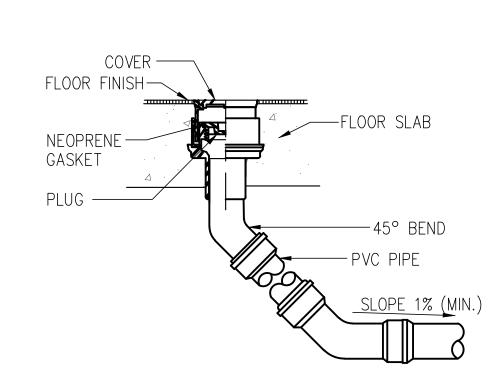


— SPUN CLOSED SEAMLESS CHAMBER END

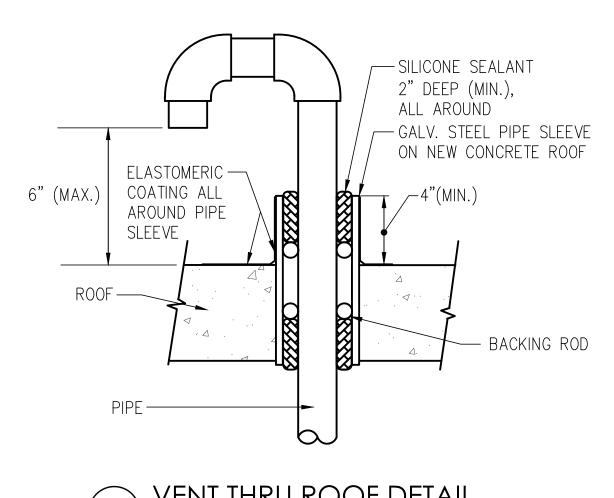
- PRESSURIZED

AIR CUSHION

- POLY PISTON

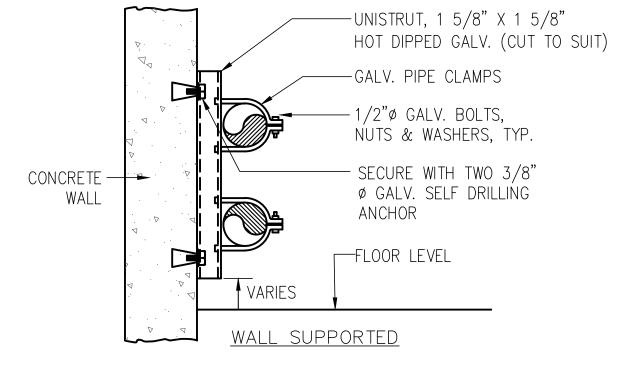


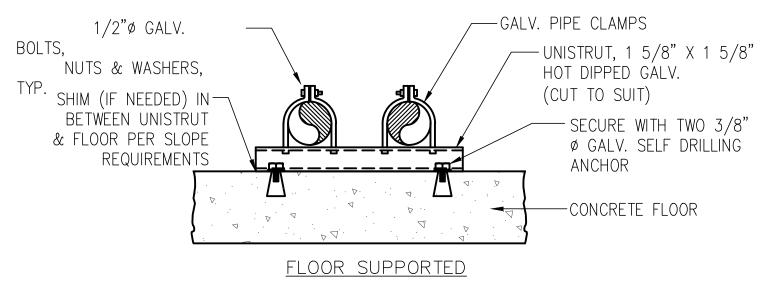
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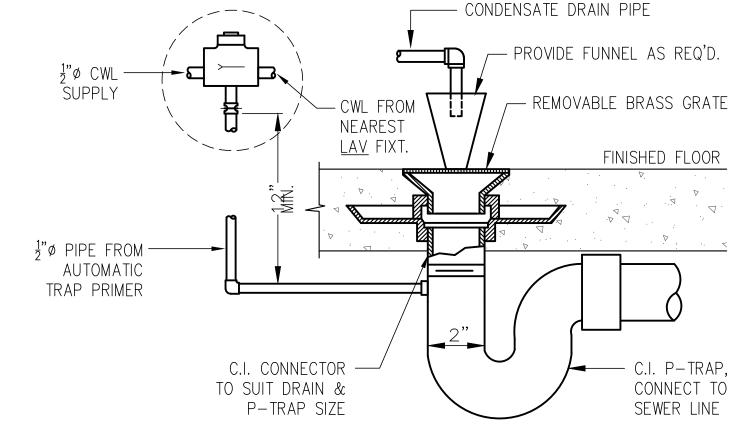
VENT THRU ROOF DETAIL

NOT TO SCALE

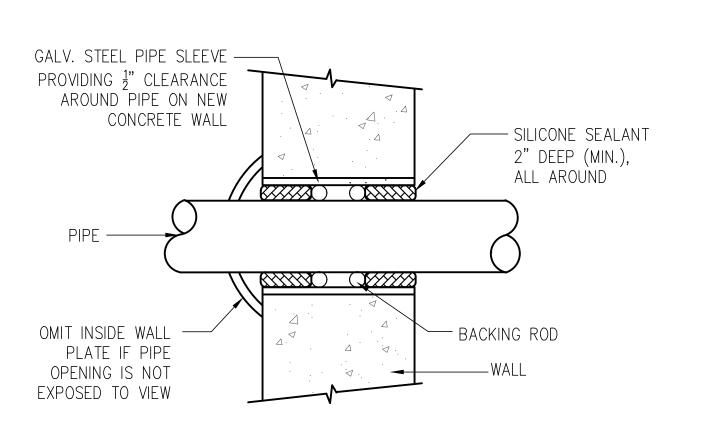




# PIPE SUPPORT DETAIL NOT TO SCALE



## 5 FLOOR/FUNNEL DRAIN DETAIL NOT TO SCALE



PIPE THRU WALL DETAIL

NOT TO SCALE

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ST. JOHN'S RESTROOM RENOVATION

ST. JOHN'S SCHOOL TAMUNING, GUAM



St. John's School 911 North Marine Corps Dr, Tamuning, 96913, Guam

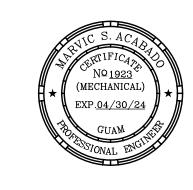
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ARCHITECTURE - RETAIL - INTERIOR DESIGN

Tumon Bay Business Center Suite 201, 919 Pale San Vitores Rd.,

Suite 201, 919 Pale San Vitores Rd., Fax: 671.646.5143
Tumon, Guam USA 96913 www.ariarchitecture.com

Tel: 671.646.5145



I hereby certify that this drawing was prepared by me or under my direct supervision.

Electrical Engineer:

ALEX ANDRES, P.E.

P.O. Box 315770 Tamuning, Guam 96931 (T) 671-988-9155

Mechanical Engineer:



173 Aspinall Ave., Hagatña, Guam 96910 (T) 671-472-6369

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PLUBMING DETAILS

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