

FA301024R0003

3 April 2024

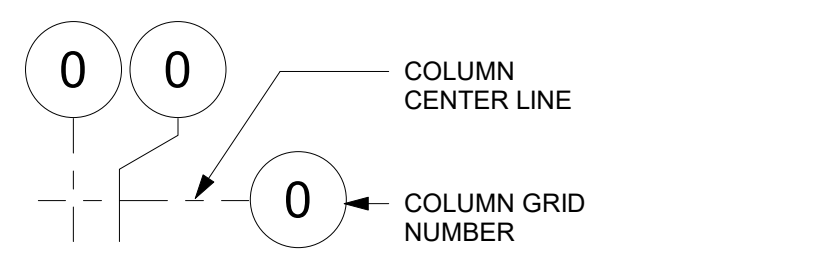
MAHG 191089 RENOVATE BLAKE GYM KEESLER AIR FORCE BASE

1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534
ISSUED FOR CONSTRUCTION



GENERAL GRAPHIC LEGEND

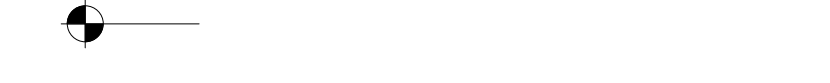
SYMBOL-COLUMN GRID



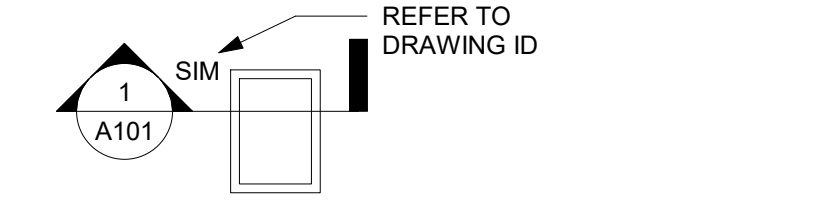
SYMBOL-FINISHED FLOOR ELEVATION



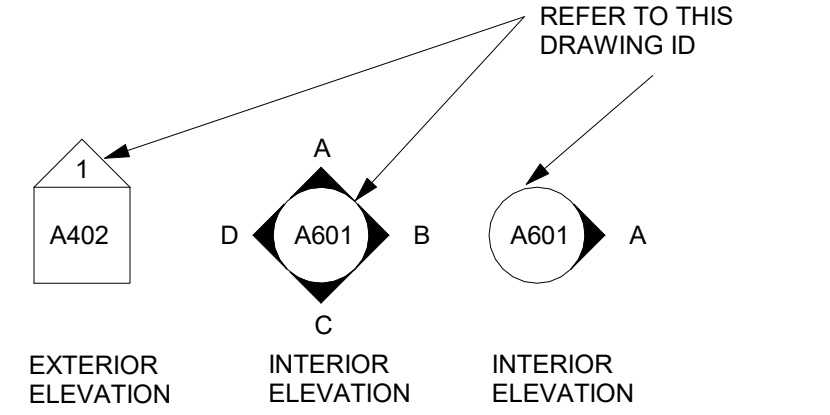
SYMBOL-SPOT ELEVATION



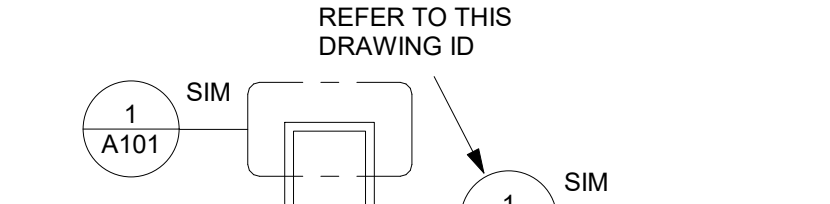
SYMBOL-BUILDING SECTION / WALL SECTION



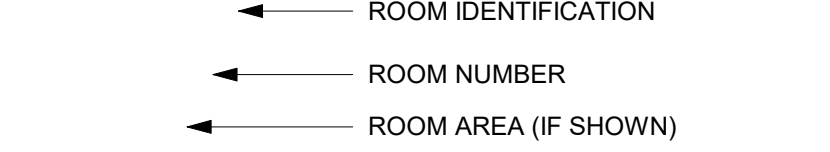
SYMBOL-EXTERIOR ELEVATION / INTERIOR ELEVATION



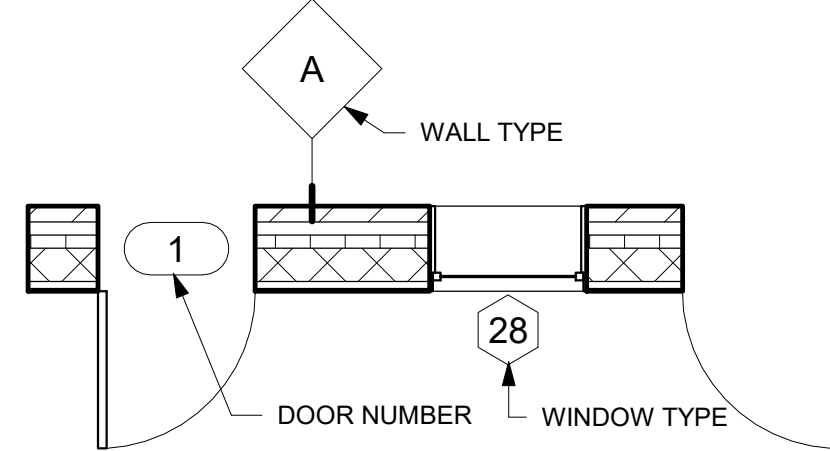
SYMBOL-DETAIL CALLOUT



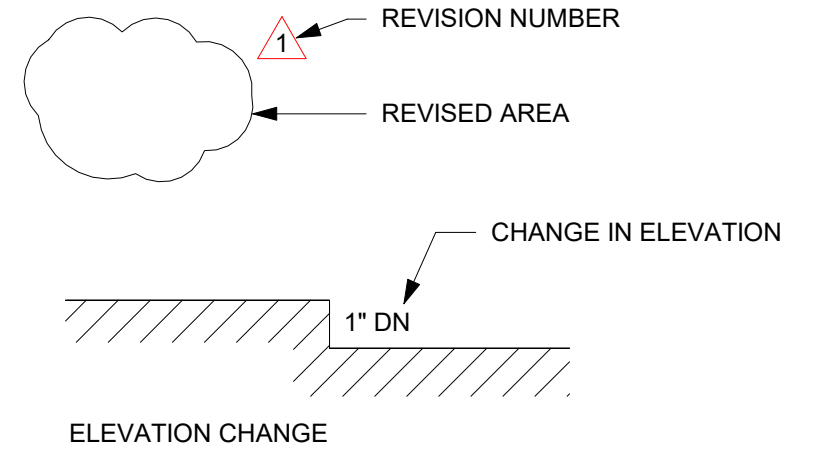
SYMBOL-ROOM TAG



SYMBOL-WALL / DOOR / WINDOW



SYMBOL-REVISIONS



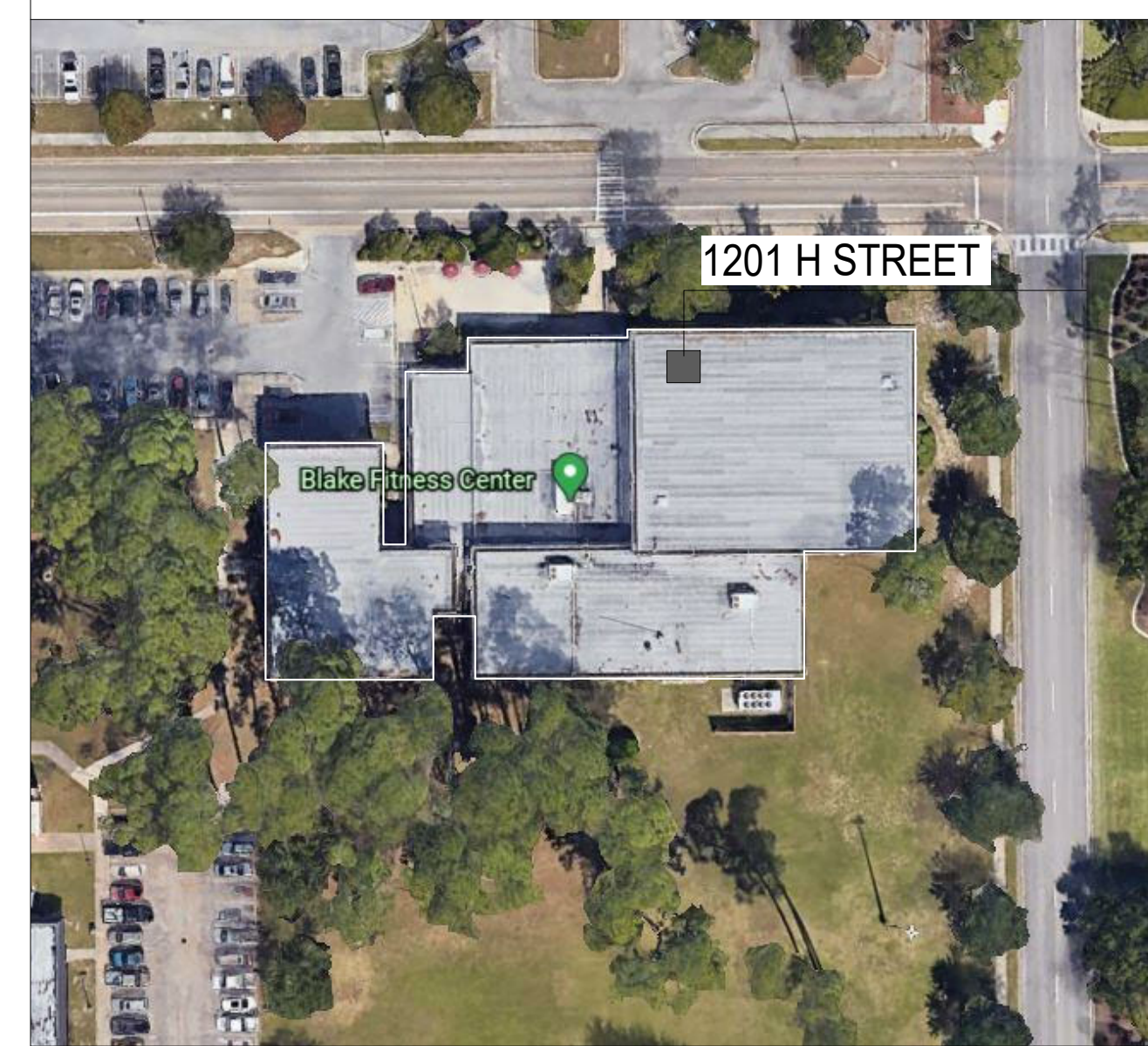
ABBREVIATIONS INDEX

Table with columns A, E (CONT), L, R (CONT) and rows of abbreviations and their meanings.

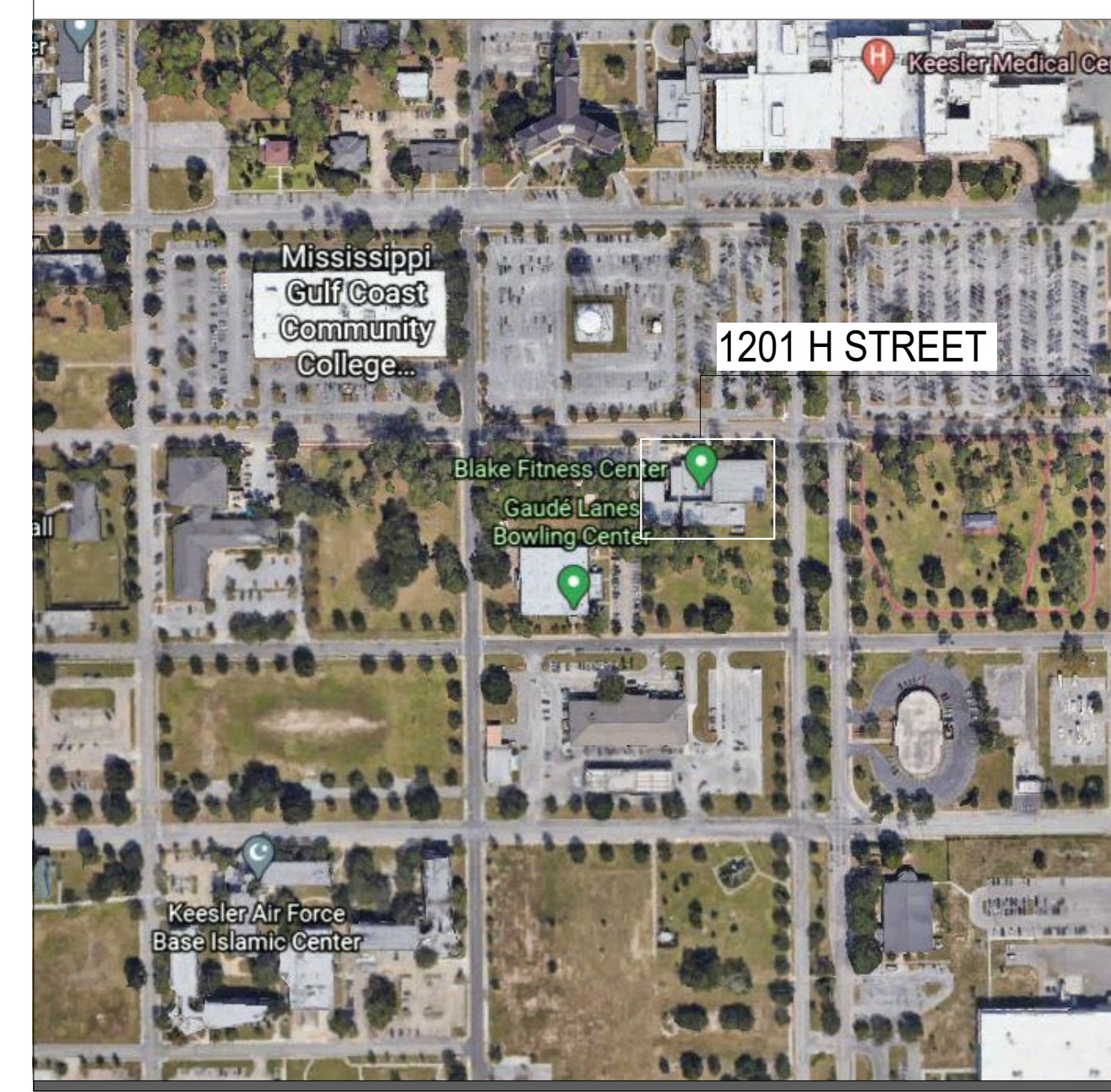
MATERIAL HATCH LEGEND

Table showing material hatches for Concrete, Insulation Rigid, Steel, Gypsum-Plaster, Earth, Masonry Brick, Stucco, Plastic, Gravel, Masonry Concrete Block, Sand, Site Grass, Wood 00, Wood 01, Wood 02, Wood 03.

PROJECT MAP



VICINITY MAP



PROJECT GENERAL NOTES

- 1. THE CONSTRUCTION DOCUMENTS ARE COMPRISED OF BOTH DRAWINGS AND SPECIFICATIONS (PROJECT MANUAL). THE GENERAL CONTRACTOR SHALL NOT BREAK OUT SECTIONS TO SUB-CONTRACTORS OR VENDORS.
2. DO NOT SCALE DRAWINGS; IF DIMENSIONS ARE IN QUESTION CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.
3. BIDDERS SHALL FIELD VERIFY ALL EXISTING CONDITIONS ON THE PROJECT JOB SITE PRIOR TO BIDDING.
4. GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING WORK OF ALL TRADES TO INSURE A USABLE & FUNCTIONAL END PRODUCT. ANY CONFLICTS BETWEEN THE DRAWINGS AND SPECIFICATIONS SHALL BE CLARIFIED BY THE ARCHITECT/ENGINEER. IF NO CLARIFICATION IS ISSUED THE BIDDER SHALL BID THE MOST STRINGENT PRODUCT OR APPLICATION.
5. GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ABOVE CEILING WORK TO INSURE ADEQUATE INSTALL FOR ALL COMPONENTS AND TO PREVENT THE ADJUSTMENT OF ANY CEILING COMPONENTS.
6. GENERAL CONTRACTOR IS RESPONSIBLE FOR SECURING AND PROTECTING ALL CONSTRUCTION MATERIALS, EQUIPMENT, TOOLS, AND TEMPORARY FACILITIES ON THE JOB SITE FOR THE DURATION OF THE PROJECT.
7. MATERIALS USED ON THIS PROJECT SHALL NOT CONTAIN ASBESTOS.
8. GENERAL CONTRACTOR SHALL PLACE AND MAINTAIN THROUGHOUT DURATION OF PROJECT SPECIFIED GROUND MATERIAL OVER SOILS ADJACENT TO BUILDING PRIOR TO INSTALLING EXTERIOR WALL FINISH MATERIALS TO PREVENT STAINING ON FINISHED PRODUCT. ALL STAINS ON EXTERIOR WALL MATERIALS SHALL BE CLEANED AND FULLY REMOVED BEFORE SUBSTANTIAL COMPLETION OF PROJECT AT NO ADDITIONAL COST TO THE OWNER. IF STAINS CAN NOT BE REMOVED FROM THE FINISH MATERIALS, THE MATERIAL MUST BE REPLACED AT NO ADDITIONAL COST TO THE OWNER.
9. GENERAL CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND SUBMITTALS FOR REVIEW AND APPROVAL BEFORE PROCEEDING WITH CONSTRUCTION. CONTRACTOR IS PROCEEDING AT HIS OWN RISK IF MATERIAL OR COMPONENTS ARE INSTALLED PRIOR TO RECEIVING REVIEWED AND EXECUTED SHOP DRAWINGS AND SUBMITTALS. CONTRACTOR SHALL TAKE LIABILITY FOR REMOVAL AND REPLACEMENT AT NO ADDITIONAL COST TO THE OWNER, OF ALL MATERIAL COMPONENTS AND LABOR FOR WORK INSTALLED WITHOUT SIGNED/STAMPED/APPROVED SHOP DRAWINGS AND SUBMITTALS.
10. ALL DOOR, FRAME, AND OPENING DIMENSIONS SHALL BE FIELD VERIFIED BEFORE FABRICATION.
11. CONTRACTOR TO COORDINATE & VERIFY ANY WALL WEEP HOLES IN MASONRY ARE LOCATED ABOVE FINISH GRADE ELEVATION AND BELOW FINISH FLOOR ELEVATION TYPICAL.
12. ALL BID AMOUNTS MUST BE BASED ON THE MOST STRINGENT REQUIREMENT CALLED FOR IN THE COMPLETE CONSTRUCTION DOCUMENT PACKAGE. IN ADDITION, THE MOST STRINGENT REQUIREMENT SHOWN SHALL GOVERN AND TAKE PRECEDENCE IN THE EVENT OF ANY AND ALL CONFLICTS BETWEEN DIFFERENT DRAWINGS (PLANS, ELEVATIONS, DETAILS, SECTIONS, SCHEDULES, ETC.), BETWEEN DIFFERENT SPECIFICATION SECTIONS, WITHIN SPECIFICATION SECTIONS, AND BETWEEN THE DRAWINGS AND THE SPECIFICATIONS. IT WILL BE THE GENERAL CONTRACTORS RESPONSIBILITY TO BRING ANY AND ALL DISCREPANCIES TO THE ARCHITECT'S ATTENTION FOR FURTHER CLARITY PRIOR TO SUBMITTING A FORMAL BID.

PROJECT TEAM

Table listing project team members: OWNER/OWNER REPRESENTATIVE, ARCHITECT (Bradford A. Jones, AIA), PLUMBING ENGINEER (Micah VanDyvendijk, P.E.), MECHANICAL ENGINEER (Micah VanDyvendijk, P.E.), ELECTRICAL ENGINEER (Brad P. Patano, P.E.).

DRAWING INDEX

Table with columns GENERAL INDEX, PLUMBING INDEX, ELECTRICAL INDEX, ARCHITECTURAL INDEX, and MECHANICAL INDEX, listing drawing numbers and titles.

MACHADO | PATANO ENGINEERING logo and contact information: 918 HOWARD AVE. SUITE F BILOXI, MISSISSIPPI 39530. Office: 228.388.1950 Fax: 228.388.1971 web: www.mpeng.us

MIP DESIGN GROUP ARCHITECTURE logo and contact information: Bradford A. Jones, Architect. Registered Architect, State of Mississippi, No. 42374.

MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE 1201 H Street, BLDG 1201 KAFB - BILOXI, MS 39534

SCALE: As indicated PROJECT NO: 0110.20.002 DRAWN BY: MLW CHECKED BY: FAS

Table with columns NO., DATE, REVISION / SUBMITTAL, ISSUED FOR CONSTRUCTION, containing revision details.

G101

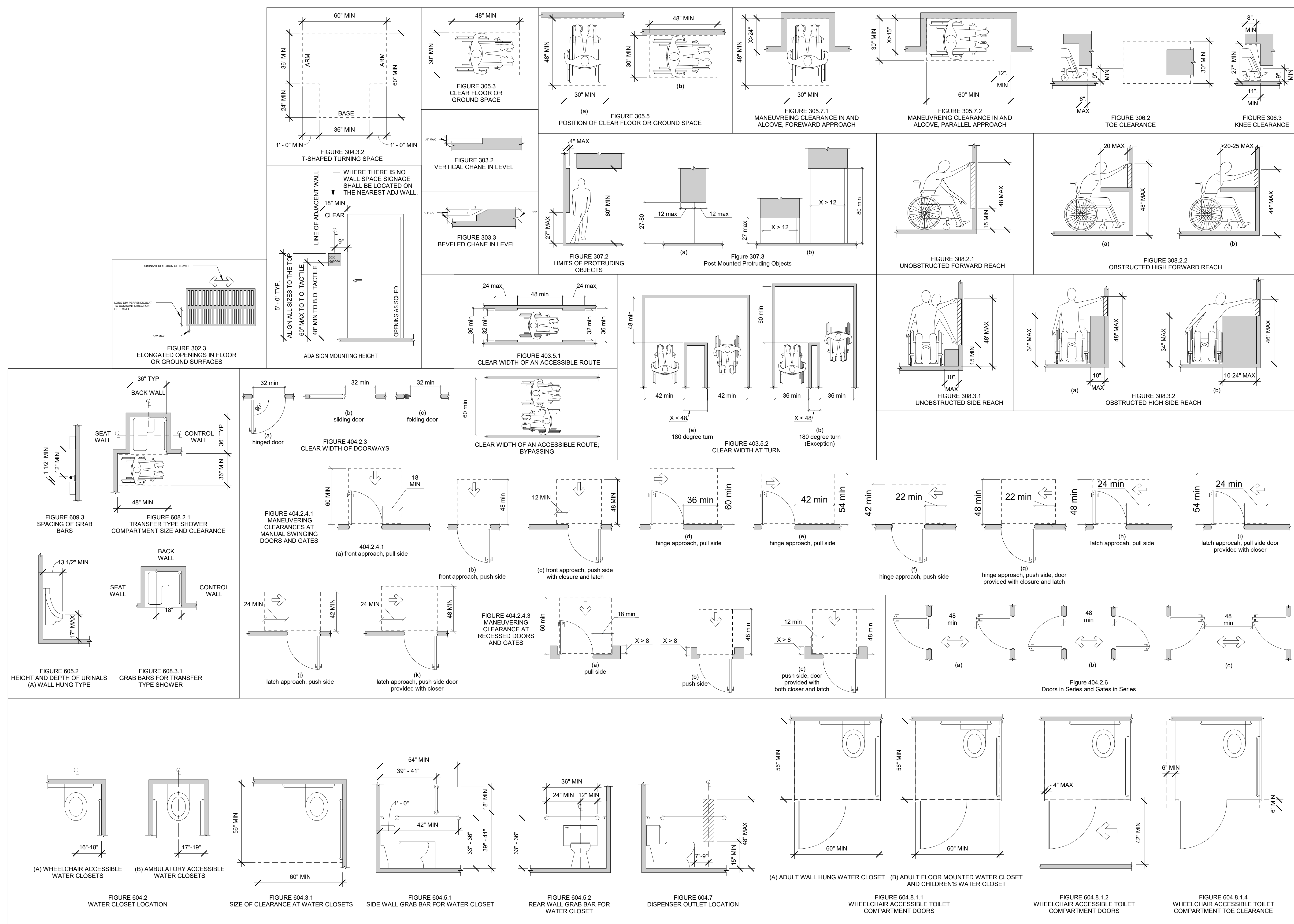
VERIFY SCALES BAR IS ONE INCH ON ORIGINAL DRAWING THIS SHEET IS ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

VERTICAL LEGEND: THE ORIGINAL NOTES, ALTERS, AND REVISIONS TO THESE PLANS ARE THE PROPERTY OF MACHADO | PATANO | ENGINEERING. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION. THIS SHEET IS ONE INCH ON ORIGINAL DRAWING. THIS SHEET IS ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

NO.	DATE	REVISION / SUBMITTAL
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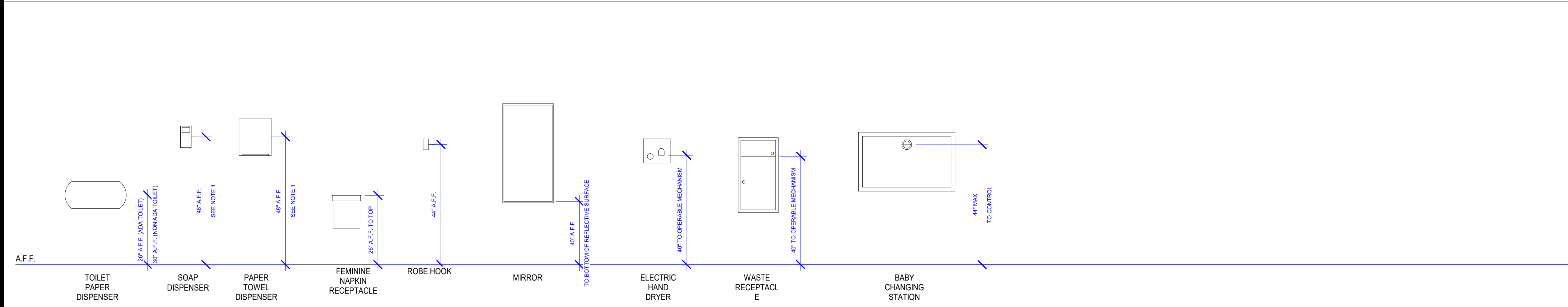
ADA & ABA GENERAL NOTES

- ITEMS, DIMENSIONS, AND CLEARANCES SHOWN ON THESE DIAGRAMS ARE TYPICAL PROJECT TO PROJECT CONDITIONS AND ARE NOT INTENDED TO BE ALL INCLUSIVE. NOR MAY THEY ALL BE APPLICABLE FOR THIS SPECIFIC PROJECT. THEY ARE SHOWN FOR GENERAL REFERENCE PURPOSES ONLY DEPICTING THE MINIMUM REQUIREMENTS ALLOWED BY THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN (ADA). THEY DO NOT REPRESENT A COMPLETE LISTING OF GUIDELINES OR STANDARDS NECESSARY TO MEET THE 2010 ADA ACCESSIBILITY CODE REQUIREMENTS. THE OVERALL INTENT OF THE CONSTRUCTION DOCUMENTS FOR THIS PROJECT IS FOR IT TO BE IN FULL COMPLIANCE WITH THE 2010 ADA IN ITS ENTIRETY. IF A SITUATION ARISES DURING CONSTRUCTION WHERE A DISCREPANCY OCCURS BETWEEN A DESIGNED DETAIL OR A BUILT CONDITION AND THE MINIMUM REQUIREMENTS SET FORTH BY THESE DIAGRAMS OR ANY DIAGRAM IN THE 2010 ADA, THEN IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE ARCHITECT TO ASSIST WITH MAKING A RESOLUTION PRIOR TO MOVING FORWARD WITH CONSTRUCTION OF THE AFFECTED DETAIL.
- ALL DIMENSIONS ARE INDICATED IN INCHES UNLESS NOTED OTHERWISE.
- ALL GRAPHICS SHOWN ARE TAKEN FROM THE LATEST EDITION OF AMERICANS WITH DISABILITIES ACT AND ARCHITECTURAL BARRIERS ACT ACCESSIBILITY GUIDELINES.
- ADDITIONAL ADA/ABA REQUIREMENTS MAY BE REQUIRED BY LOCAL JURISDICTION, STATE AND LOCAL GOVERNMENT AND LOCAL ORDINANCES. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ADDITIONAL REQUIREMENTS AND IMPLEMENTING THESE REQUIREMENTS.
- IF LOCAL JURISDICTION, STATE AND LOCAL GOVERNMENT AND LOCAL ORDINANCES DIFFER FROM WHAT IS SHOWN ON THIS SHEET THE CONTRACTOR SHALL BRING IT TO THE ARCHITECT'S ATTENTION IN WRITING PRIOR TO BIDDING.

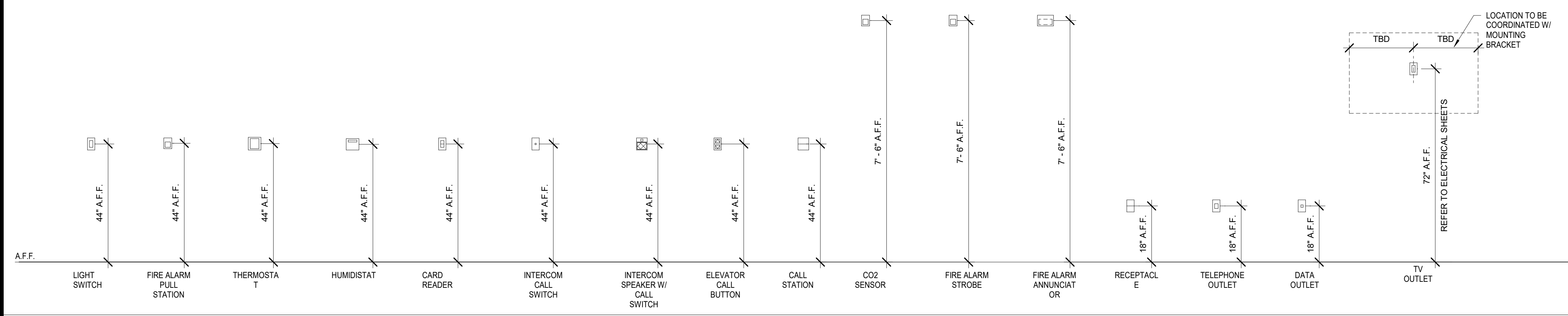


THE ORIGINAL DESIGN, DRAWINGS, AND SPECIFICATIONS WERE PREPARED BY THE ARCHITECT AND SUBMITTED TO THE APPROVING AUTHORITY OR APPROVED BY REGISTERED ENGINEERS OF RECORD. IF DISCREPANCIES OCCUR, THE ORIGINAL DESIGN, DRAWINGS, AND SPECIFICATIONS SHALL CONTROL. ANY CHANGES TO THE ORIGINAL DESIGN, DRAWINGS, AND SPECIFICATIONS SHALL BE MADE BY THE ARCHITECT AND APPROVED BY REGISTERED ENGINEERS OF RECORD. THIS SHEET IS COPYRIGHTED BY MACHADO PATANO & ASSOCIATES, P.C. ALL RIGHTS ARE RESERVED.

TYPICAL TOILET ACCESSORY MOUNTING HEIGHTS



TYPICAL PLATE AND DEVICE MOUNTING HEIGHTS

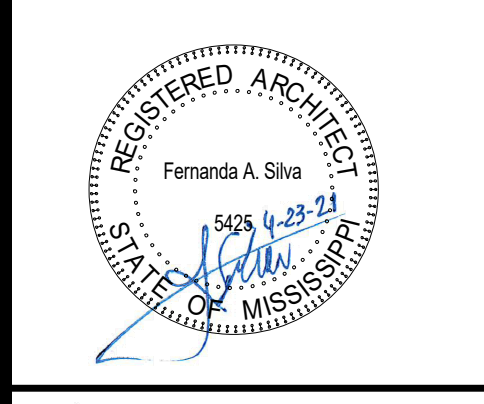


TYP. MOUNTING HEIGHT GENERAL NOTES

1. ANY DEVICE WITH OPERABLE COMPONENTS TO BE 48" MAX TO TOP OF OPERABLE COMPONENT. GC TO NOTIFY ARCHITECT PRIOR TO INSTALLATION OF ANY DEVIATIONS FROM THIS ADA MAXIMUM OPERABLE REACH HEIGHT.
2. ANY DEVICE WITH OPERABLE COMPONENTS TO BE 15" MIN TO BOTTOM OF OPERABLE COMPONENT. GC TO NOTIFY ARCHITECT PRIOR TO INSTALLATION OF ANY DEVIATIONS FROM THIS ADA MINIMUM OPERABLE REACH HEIGHT.
3. ALL TYPICAL MOUNTING HEIGHT DIMENSIONS SHOWN HEREIN ARE TO CENTERLINE OF DEVICE OR FIXTURE U.N.O.

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ARCHITECTURE
Bradford A. Jones, Architect



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1201 H Street, BLDG 1201
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TYPICAL MOUNTING HEIGHTS

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G103

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

THE ORIGINAL DESIGN, DRAWING, AND ALL OTHER DOCUMENTS AND INFORMATION ARE THE PROPERTY OF MACHADO PATANO & ASSOCIATES, ARCHITECTS AND ENGINEERS. NO PART OF THIS DOCUMENT SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF MACHADO PATANO & ASSOCIATES. THE ORIGINAL DESIGN, DRAWING, AND ALL OTHER DOCUMENTS AND INFORMATION ARE THE PROPERTY OF MACHADO PATANO & ASSOCIATES, ARCHITECTS AND ENGINEERS. NO PART OF THIS DOCUMENT SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF MACHADO PATANO & ASSOCIATES.

GENERAL CONDITIONS

- MASONRY WALLS AND STRUCTURAL STEEL ARE NON-Self-SUPPORTING AND ARE DESIGNED FOR A COMPLETED CONDITION ONLY. A COMPLETED STRUCTURE IS REQUIRED TO PROVIDE LATERAL STABILITY AND RESISTANCE TO WIND AND SEISMIC FORCES. CONTRACTOR SHALL PROVIDE ALL TEMPORARY BRACING REQUIRED TO MAINTAIN STABILITY OF STRUCTURAL SYSTEM.
- IN CASE OF CONFLICT BETWEEN THE GENERAL NOTES, THE SPECIFICATIONS, OR INFORMATION IN DRAWINGS, THE MORE RIGID REQUIREMENT SHALL GOVERN UNLESS AMENDED IN WRITING BY THE STRUCTURAL ENGINEER OF RECORD.

SUBMITTALS

- REVIEW OF SHOP DRAWINGS AND OTHER SUBMITTALS BY THE STRUCTURAL ENGINEER DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO REVIEW AND CHECK SHOP DRAWINGS BEFORE SUBMITTING TO THE STRUCTURAL ENGINEER. THE CONTRACTOR REMAINS SOLELY RESPONSIBLE FOR ERRORS AND OMISSIONS ASSOCIATED WITH THE PREPARATION OF SHOP DRAWINGS AS THEY PERTAIN TO MEMBER SIZES, DETAILS, AND DIMENSIONS SPECIFIED IN THE CONTRACT DOCUMENTS. ALL SHOP DRAWINGS MUST BE STAMPED BY THE CONTRACTOR PRIOR TO SUBMITTAL.
- SUBMIT ALL SHOPS DRAWINGS & OTHER SUBMITTALS IN PDF FORMAT OR HARD COPY. IF HARD COPY IS SUBMITTED, PROVIDE 3 SETS ONLY. ALL OTHERS WILL BE RETURNED UNMARKED. MACHADO PATANO WILL RETURN 1 MARKED SET TO THE CONTRACTOR.
- SHOP DRAWINGS: THE CONTRACTOR SHALL SUBMIT FOR STRUCTURAL ENGINEER REVIEW SHOP DRAWINGS FOR THE FOLLOWING ITEMS. ITEMS MARKED (*) SHALL HAVE SHOP DRAWINGS SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE IN WHICH THE PROJECT IS LOCATED.
 - STRUCTURAL STEEL
 - MASONRY REINFORCING STEEL
 - MASONRY GROUT MIX DESIGN

REINFORCING STEEL

- MINIMUM COVER (OR CONCRETE PROTECTION) OF ALL CONCRETE REINFORCEMENT MEASURED FROM THE FINISHED CONCRETE FACE TO THE SOIL SHALL BE THREE (3) INCHES FOR FOOTINGS AND GRADE BEAMS (BOTTOM AND SIDE) AND THREE (3) INCHES BOTTOM AND SIDE FOR SLAB ON GRADE.
- ALL DETAILING, FABRICATION, AND ERECTION OF REINFORCING STEEL SHALL CONFORM TO THE A.C.I. MANUAL OF PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES, A.C.I. 318.
- REINFORCING STEEL SHALL BE PLACED IAW CRSI "PLACING REINFORCING BARS", LATEST EDITION. REINFORCING BARS SHALL BE ASTM A615 GRADE 60.
- DEFORMED WELDED WIRE FABRIC (WVF) SHALL CONFORM WITH A185.
- THE LAP SPLICE DEVELOPMENT LENGTH OF STEEL REINFORCEMENT SHALL BE ACHIEVED AND MADE TO DEVELOP FULL STRENGTH OF THE REINFORCEMENT STEEL. WHERE SPLICES IN REINFORCING ARE NECESSARY, REINFORCING SHALL BE LAPPED 48 BAR DIAMETERS IN INCHES (MINIMUM). ALL BAR SPLICES SHALL BE CLASS "B" TENSION LAP SPLICES, UNLESS NOTED OTHERWISE. SPLICES SHALL CONFORM TO A.C.I. 318, LATEST REVISION.
- REINFORCEMENT STEEL SHALL BE STORED IN SUCH MANNER TO PREVENT EXPOSURE TO THE ELEMENTS AND SHALL BE FREE OF RUST BEFORE PLACEMENT. REINFORCEMENT STEEL SHALL NOT BE WELDED.
- ALL FOOTING REINFORCEMENT SHALL BE HELD SECURELY FROM THE GROUND USING REBAR CHAIRS OR OTHER APPROVED METHODS. CONCRETE BLOCK OR BROKEN TILE MAY BE USED.
- ALL TIE REINFORCEMENT SHALL BE NO. 3 UNLESS NOTED OTHERWISE.
- OUTER BAR OF FOUNDATION REINFORCEMENTS SHALL BE CONTINUOUS AROUND CORNERS OR BY BENDING THE BAR, MINIMUM BAR LAP SHALL BE 25 INCHES.
- PROVIDE ONE (1) #4 HOOP WITH 8' LAP IN SLAB AROUND ALL FLOOR DRAINS.

CONCRETE MASONRY

- MASONRY CONSTRUCTION SHALL COMPLY WITH ACI 530, BUILDING CODE REQUIREMENTS & SPECIFICATIONS FOR MASONRY STRUCTURES.
- ALL CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C-90, TYPE II, AND HAVE A MINIMUM ULTIMATE COMPRESSIVE PRISM STRENGTH (F'm) OF 1,900 PSI FOR THE MASONRY ASSEMBLAGE.
- ALL MORTAR SHALL BE TYPE S CONFORMING TO ASTM C270 WITH A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 2,000 PSI.
- CMU WALLS SHALL BE GROUTED IN 4'-0" LIFTS, MAXIMUM.
- ALL CMU BOND BEAMS, LINTELS, AND CELLS WHICH CONTAIN REINFORCING STEEL SHALL BE FILLED SOLID WITH 3000 PSI CONCRETE GROUT (UNLESS NOTED OTHERWISE).
- VERTICAL CELLS TO BE FILLED SHALL HAVE A VERTICAL ALIGNMENT SUFFICIENT TO MAINTAIN A CLEAR UNOBSTRUCTED CONTINUOUS VERTICAL CELL NOT LESS THAN 2" X 3" IN PLAN DIMENSIONS.
- A CONTINUOUS BOND BEAM WITH (2) #5 BARS SHALL BE PROVIDED NEAR THE TOP AND BOTTOM OF ALL CMU WALLS AND AT INTERVALS OF 4'-0" VERTICALLY, UNLESS NOTED OTHERWISE IN PLANS. ALL BOND BEAMS SHALL BE REINFORCED WITH (2) #5 BARS UNLESS NOTED OTHERWISE IN PLANS.
- FOUNDATION DOWELS SHALL EXTEND INTO FOUNDATION CONCRETE. SPLICES LENGTHS FOR WALL REINFORCEMENT SHALL BE DEVELOPED A MINIMUM OF 48". BEND DIAMETER FOR REINFORCING BARS SHALL BE A MINIMUM OF 6 x BAR DIA. WITH A MINIMUM EXTENSION OF 7.5", AND HOOK EXTENSIONS SHALL BE A MINIMUM OF 13 x BAR DIA. THERE SHALL BE A FOUNDATION DOWEL FOR EACH VERTICAL WALL REINFORCEMENT.
- HORIZONTAL REINFORCING SHALL BE KNOCKOUT BOND BEAMS WITH (2) #5 CONTINUOUS UNLESS NOTED OTHERWISE. CORNER BARS SHALL BE INSTALLED IN BOND BEAMS.
- CORNER BARS SHALL BE PROVIDED FOR ALL HORIZONTAL REINFORCEMENT, WITH A MINIMUM LEG LENGTH OF 2'-0" OR 48" x BAR DIA., WHICHEVER IS GREATER.
- NORMAL VERTICAL WALL REINFORCING SHALL EXTEND CONTINUOUSLY FROM THE TOP OF THE FOUNDATION TO EMBED AT LEAST 6" INTO THE TOP OF WALL BOND BEAM. THE VERTICAL SLOTS IN KNOCKOUT BOND BEAMS SHALL BE AT LEAST 3" INTO THE HEIGHT OF AN 8" HIGH BLOCK UNIT. AN ADDITIONAL #4 HOOKED DOWEL SHALL BE INSTALLED IN THE TOP OF ALL MASONRY WALLS AT EACH VERTICAL WALL CELL CONTAINING VERTICAL REINFORCING. DOWELS SHALL PROJECT 24" INTO THE WALL AND HOOK 6" INTO THE WALL TOP BOND BEAM.
- AN ADDITIONAL VERTICAL BAR, SAME SIZE AND LENGTH AS THE NORMAL VERTICAL REINFORCING BAR SHALL BE PLACED:
 - AS SHOWN ON DRAWINGS.
 - AT A CORNER INTERSECTION OF TWO WALLS.
 - AT "T" INTERSECTIONS OF TWO WALLS.
 - AT EACH SIDE ON CONTROL JOINTS.
 - AT END OF DISCONTINUOUS WALLS AND AT OPENINGS.
- CORNER BLOCKS SHALL BE INTERWOVEN BETWEEN TWO WALLS.
- NON-LOAD BEARING WALLS:
 - PROVIDE CONTINUOUS BOND BEAMS WITH (2) #5 BARS NEAR THE TOP AND BOTTOM OF CMU WALLS AND AT INTERVALS OF 4'-0" VERTICALLY, UNLESS NOTED OTHERWISE IN PLANS.
- EVERY PIER OR WALL SECTION WITH A WIDTH OF 3'-0" OR LESS SHALL HAVE HORIZONTAL SHEAR STEEL IN THE FORM OF TIES.
- ALL BOLTS, ANCHORS, REINFORCEMENT AND EMBEDDED ITEMS SHALL BE GROUTED IN PLACE.
- CONTINUE REINFORCEMENT THROUGH MASONRY CONTROL JOINTS FOR BOND BEAMS AT FLOOR AND TOP OF WALL.

STRUCTURAL STEEL

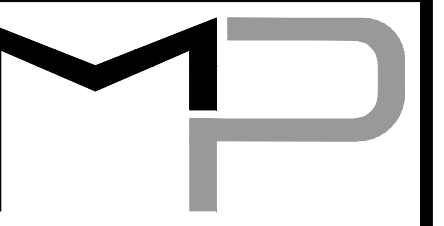
- STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED AND ERECTED IN CONFORMANCE WITH THE AISC360 "SPECIFICATION FOR STRUCTURAL STEEL". SEISMIC DESIGN OF STRUCTURAL STEEL STRUCTURES SHALL CONFORM TO AISC 341.
- STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS: (SEE MATERIAL SPECIFICATIONS THIS SHEET)
- ALL WELDING SHALL CONFORM TO THE SPECIFICATIONS OF THE AMERICAN WELDING SOCIETY. WELDING ELECTRODES SHALL BE E-70 SERIES. WELDING SHALL BE DONE BY A CERTIFIED WELDER.
- WELDS NOT SPECIFIED ON PLANS SHALL BE OF SIZE AND TYPE BASED ON AISC AND AWS STANDARDS FOR THICKER PART JOINED.
- WELDING ELECTRODES SHALL BE E6022 WHEN METAL DECK IS WELDED.
- HIGH STRENGTH BOLTS SHALL BE 3/4" DIAMETER (U.N.O.) CONFORMING TO ASTM A-325. CONNECTIONS SHALL BE DESIGNED AS BEARING TYPE WITH THREADS IN SHEAR PLANE. HOLES SHALL BE 1/16" LARGER THAN BOLT SIZE (U.N.O.)
- NO OPENINGS SHALL BE CUT IN STRUCTURAL MEMBERS UNLESS SHOWN ON THE DRAWINGS.
- ALL STEEL SHALL BE SHOP PRIMED PRIOR TO SHIPMENT TO JOB SITE. REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR FINISH PAINT.

DESIGN CODES (ALL LATEST EDITION U.N.O.)

- INTERNATIONAL BUILDING CODE (IBC 2018)
- AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE 7-16) MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES
- AMERICAN CONCRETE INSTITUTE (ACI)
- AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC)
- AMERICAN WELDING SOCIETY (AWS)
- AMERICAN IRON AND STEEL INSTITUTE (SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STEEL CONSTRUCTION MEMBERS)

MATERIAL SPECIFICATIONS

- ANCHOR BOLTS Fy = 55,000 PSI (ASTM F1554)
- EMBEDDED STEEL Fy = 36,000 PSI (ASTM A36)
- REINFORCING STEEL
 - #3 OR LARGER Fy = 60,000 PSI (ASTM A615, GRADE 60) (ASTM A616 (S1), GRADE 60)
 - WELDED WIRE FABRIC ASTM A185 (FLAT SHEETS ONLY)
- STRUCTURAL STEEL Fy = 50 KSI
- STRUCTURAL ANGLE Fy = 36 KSI
- STRUCTURAL TUBE Fy = 46 KSI
- HIGH STRENGTH STRUCTURAL BOLTS ASTM A325-N (U.N.O.)



MACHADO PATANO

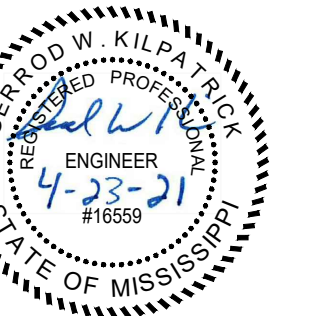
ENGINEERING

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M/P DESIGN GROUP

ARCHITECTURE

Bradford A. Jones, Architect



**MAHG 19089 REPAIR BLAKE GYM
KEESLER AIR FORCE BASE**
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: AS INDICATED
PROJECT NO: 0110.20.002
DRAWN BY: ADC
CHECKED BY: GWK

STRUCTURAL NOTES

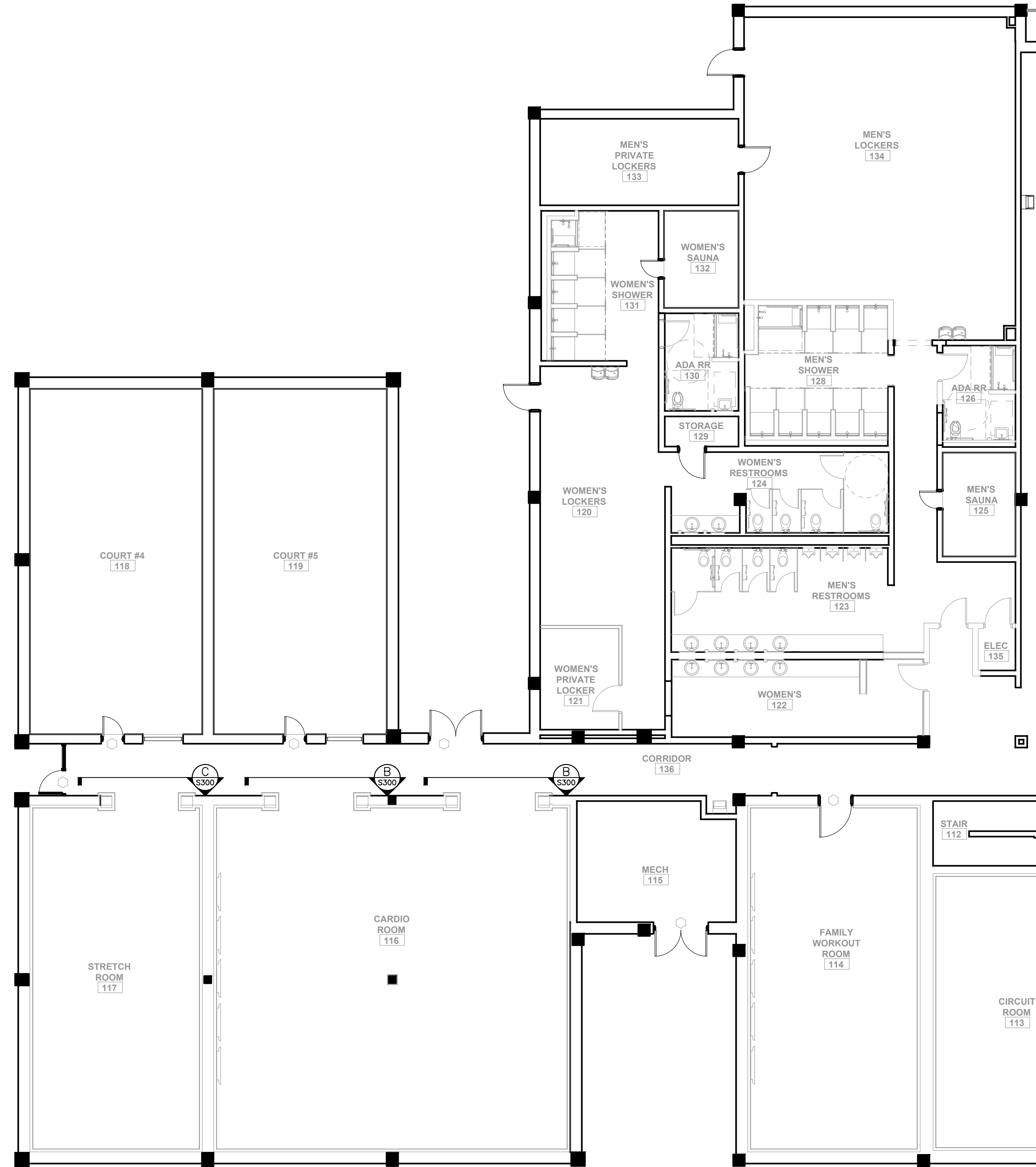
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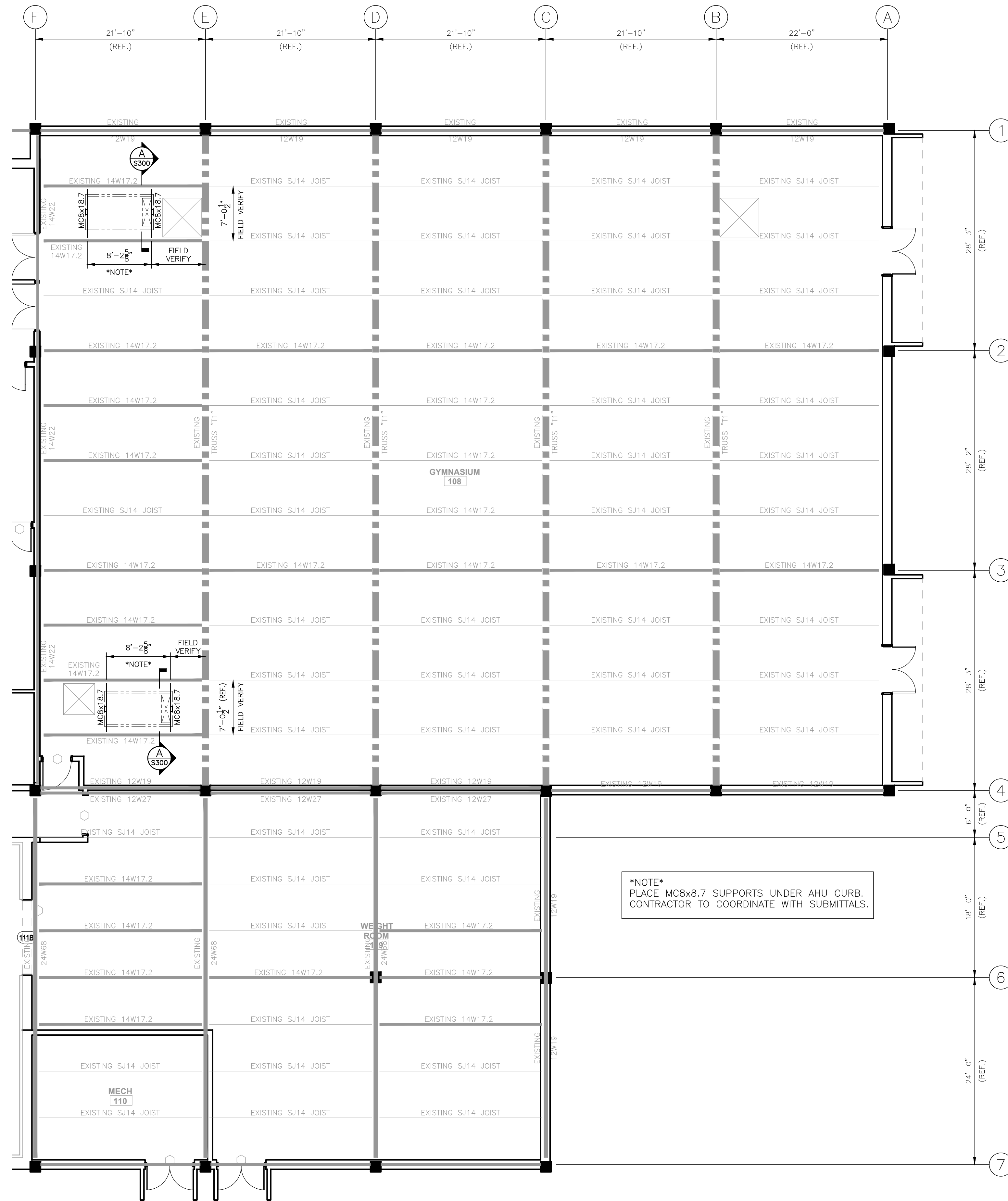
VERIFY SCALES
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1"
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PRINTED: 4/23/2021 8:41 AM BY: Adam College LAST SAVED: 4/23/2021 8:40 AM BY: Acolledge
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1 FLOOR PLAN - RACQUETBALL AREA
 SCALE: 1/8" = 1'-0"



2 ROOF FRAMING PLAN - GYM
 SCALE: 1/8" = 1'-0"



**MAHG 19089 REPAIR BLAKE GYM
 KEESLER AIR FORCE BASE**
 1201 H Street, BLDG 1201
 KAFB - BILOXI, MS 39534

SCALE:	AS INDICATED
PROJECT NO.:	0110.20.002
DRAWN BY:	ADC
CHECKED BY:	GVK

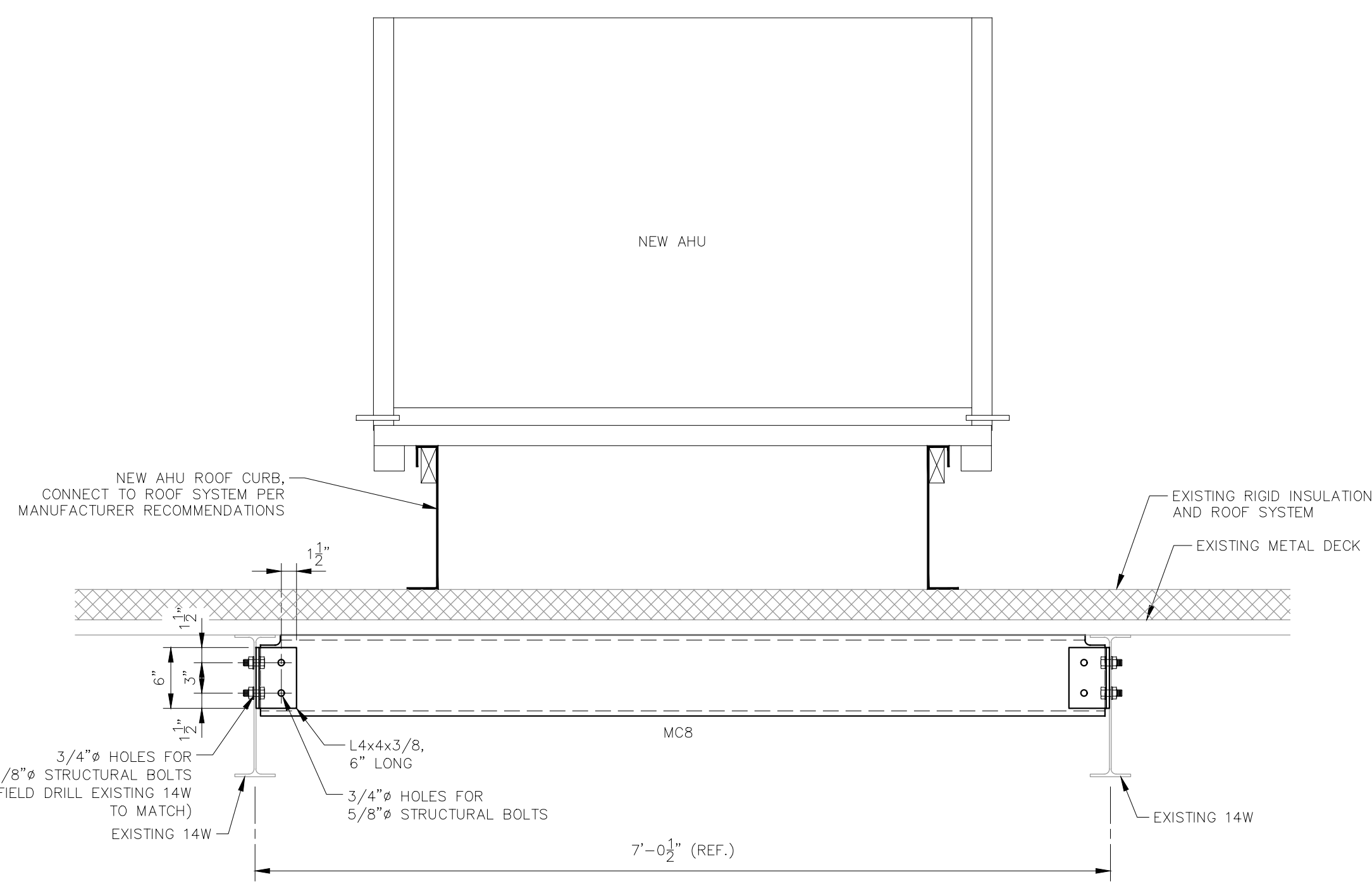
STRUCTURAL PLANS

NO.	DATE	REVISION / SUBMITTAL
REV 0	4/23/2021	ISSUED FOR CONSTRUCTION

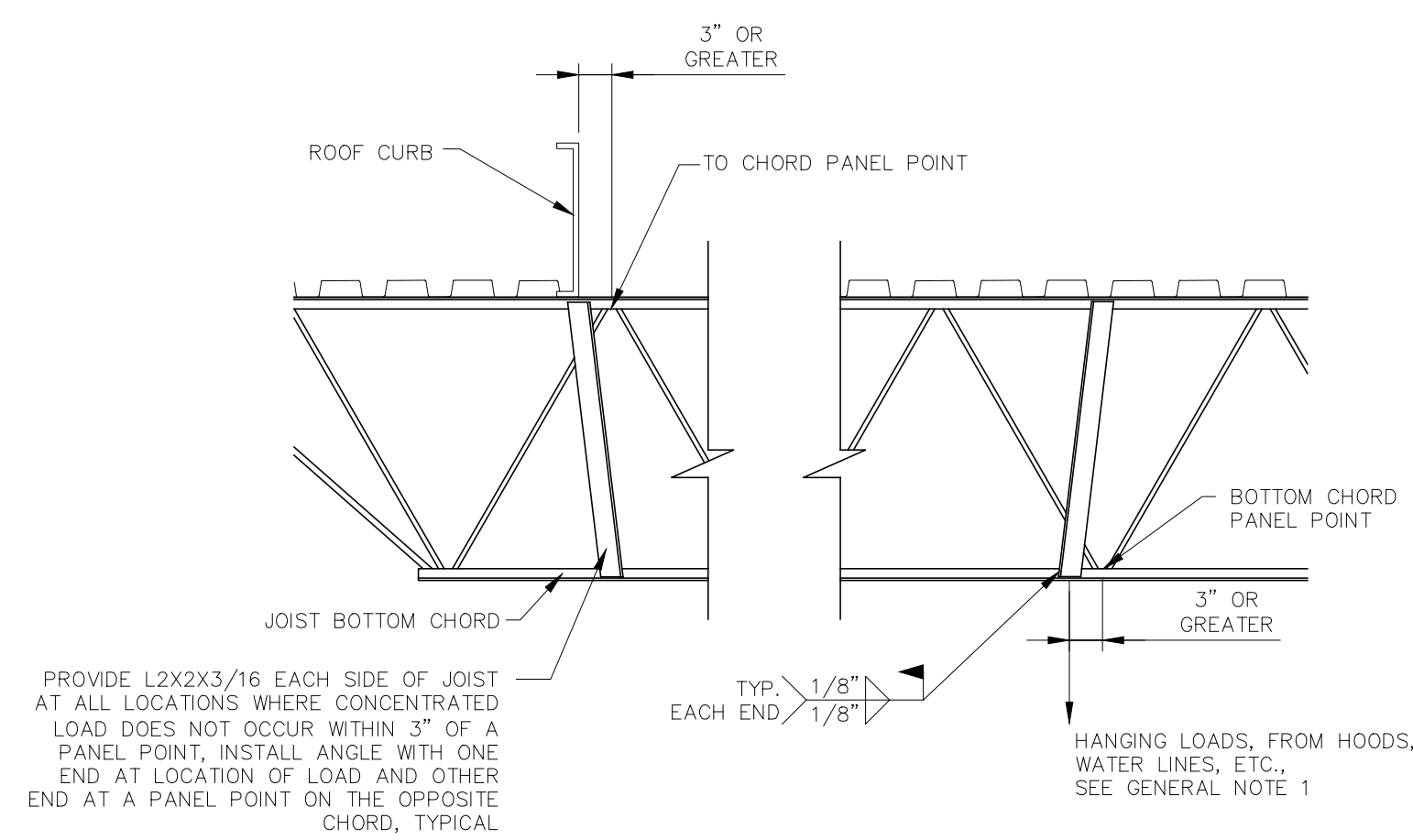
S100

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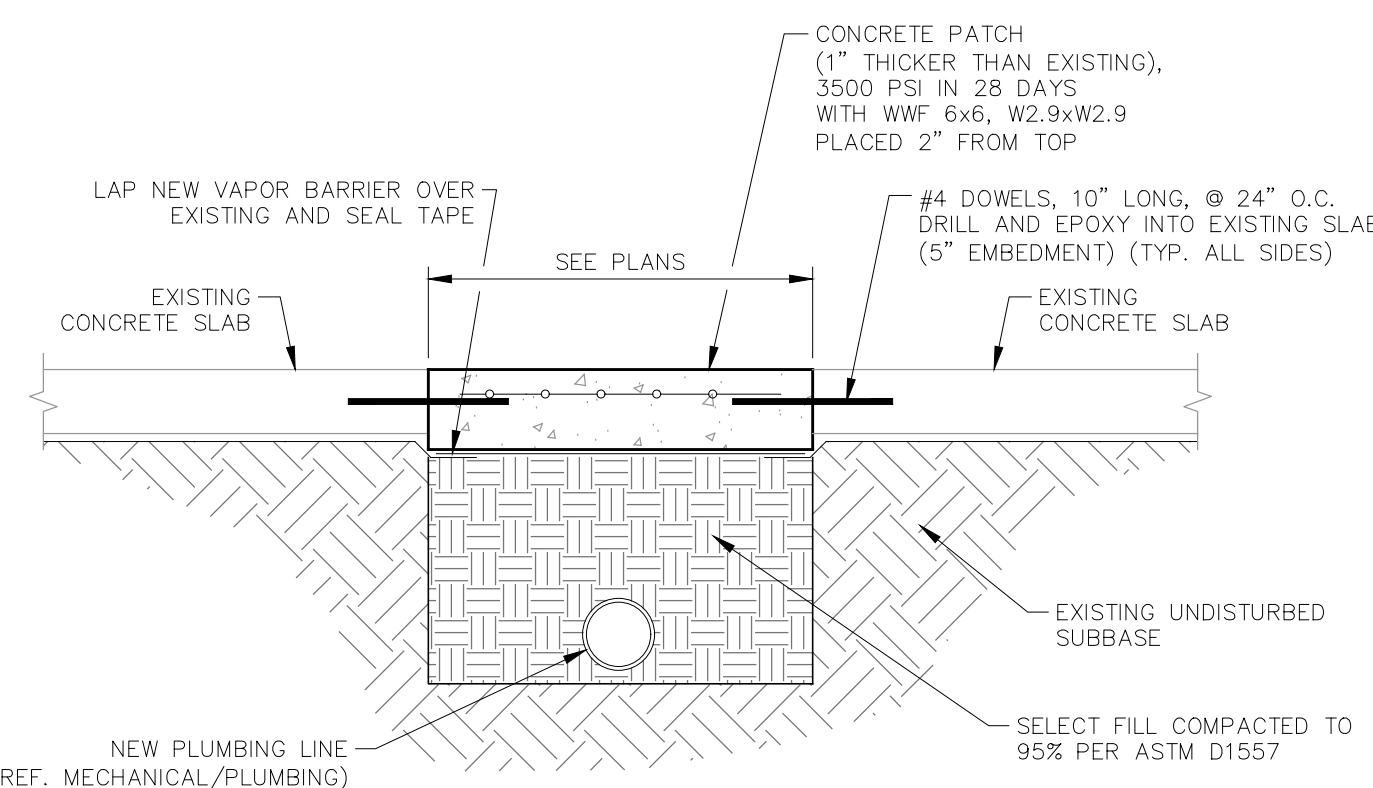


A SECTION - AHU SUPPORT
S100|S300 SCALE: 1"=1'-0"

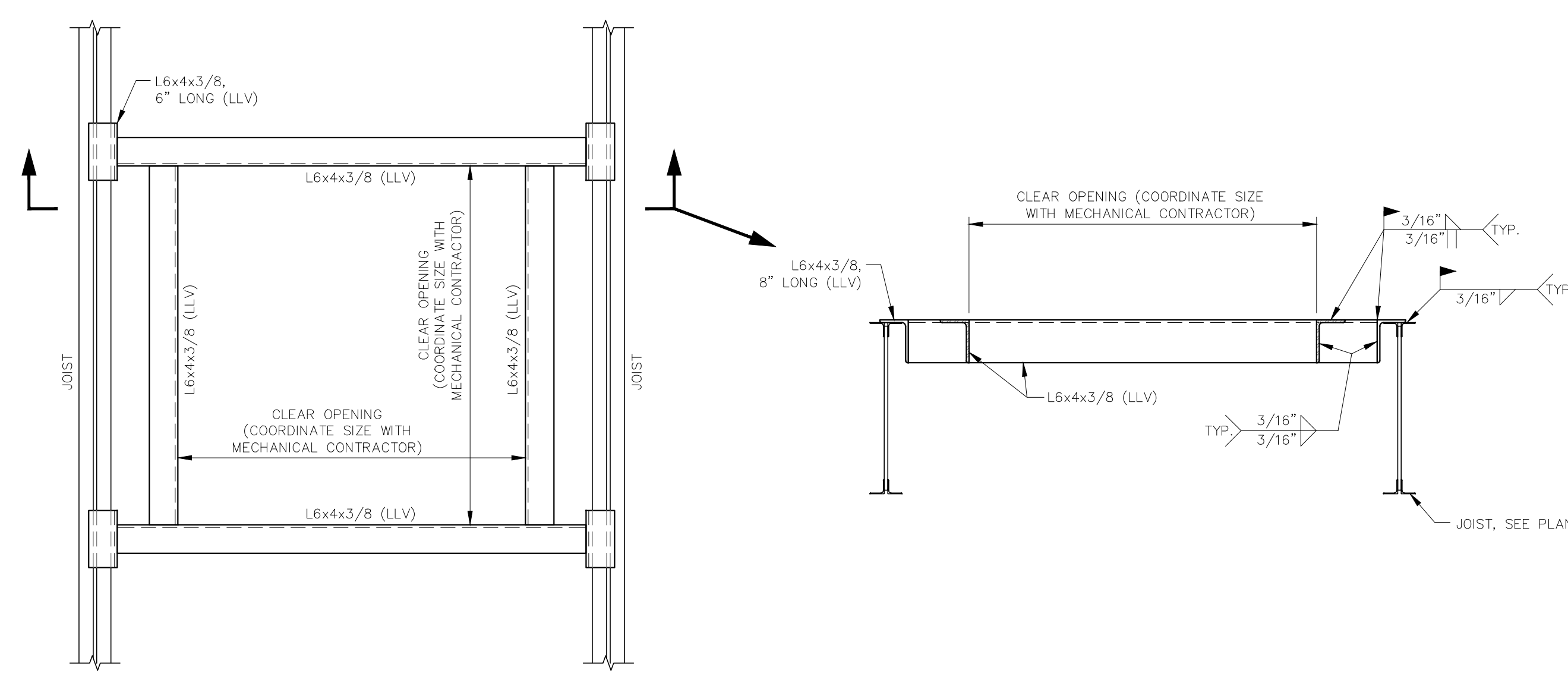


- GENERAL NOTES:
1. PROVIDE JOIST REINFORCING IN ACCORDANCE WITH THIS DETAIL FOR ALL CONCENTRATED LOADS IN EXCESS OF 100 POUNDS THAT ARE BOTH SHOWN AND NOT SHOWN ON THE STRUCTURAL FRAMING PLAN.
 2. BRIDGING AND WEB MEMBERS ARE NOT DESIGNED FOR LOADS OTHER THAN AXIAL. NO ATTACHMENT OF ANY TYPE SHALL BE MADE TO BRIDGING OR JOIST WEB MEMBERS. ALL LOAD ATTACHMENT SHALL BE TO PROPERLY REINFORCED JOIST TOP OR BOTTOM CHORD ONLY.

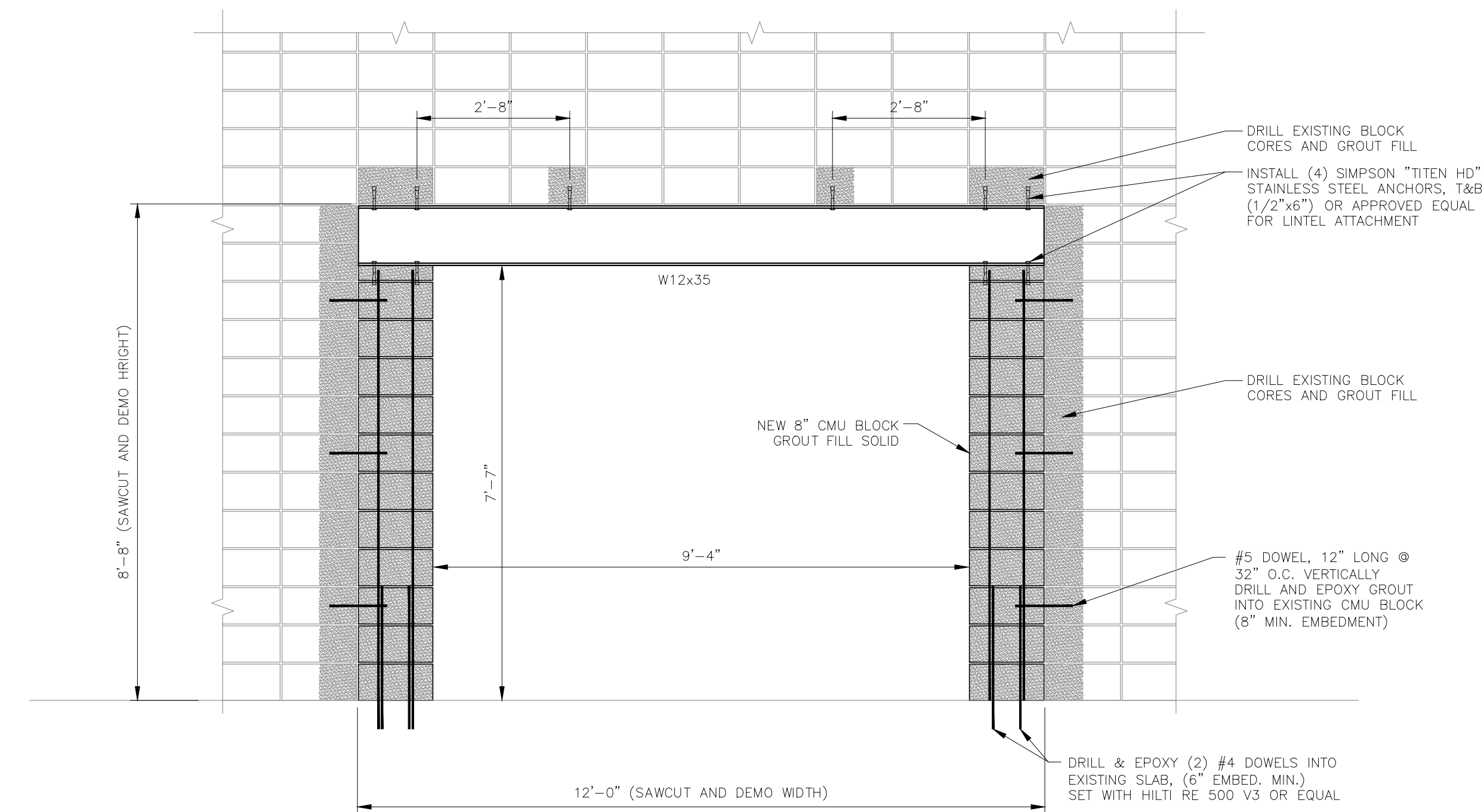
STANDARD DETAIL JOIST REINFORCING @ POINT LOADS
SCALE: N.T.S.



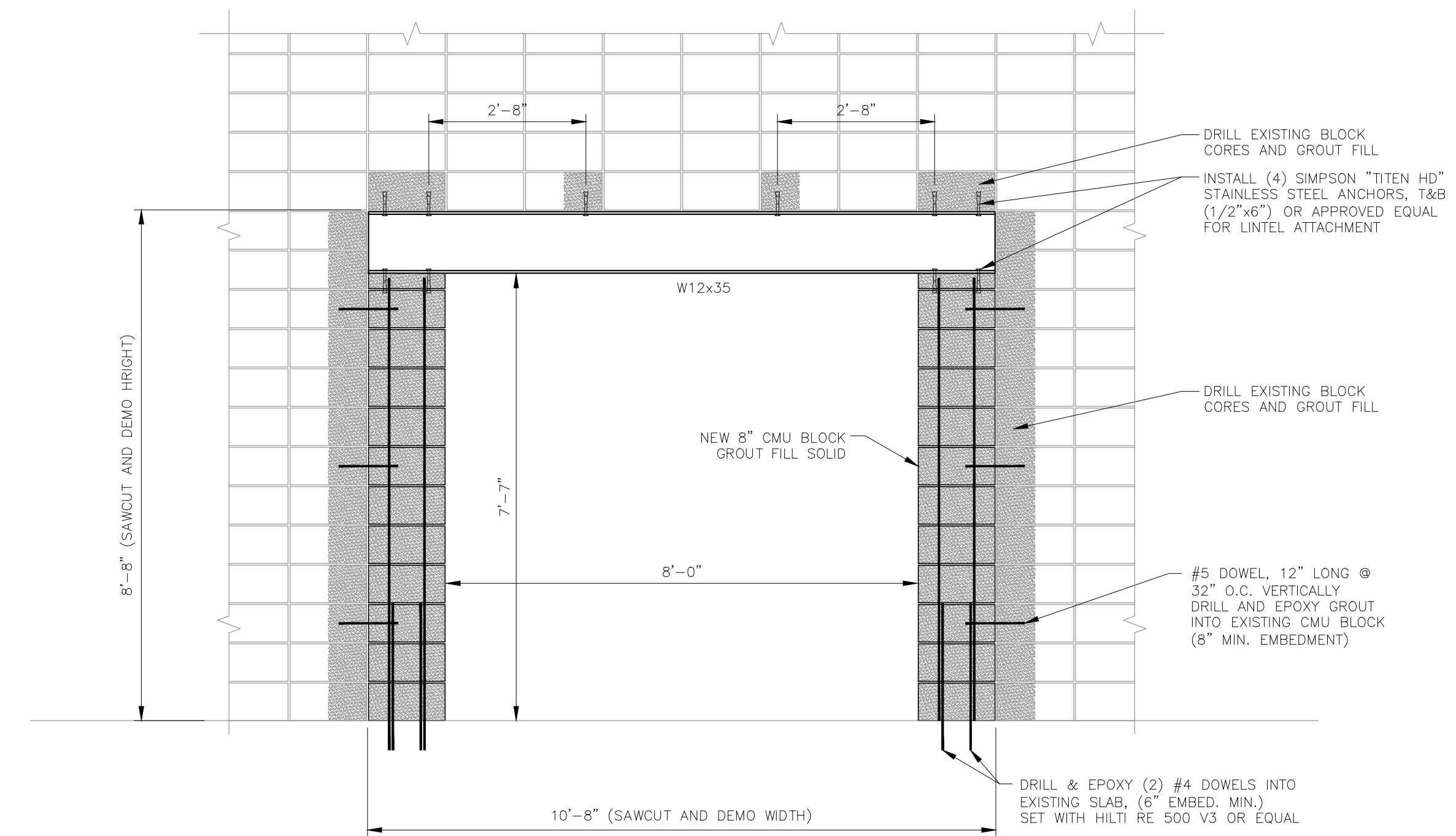
STANDARD DETAIL SLAB TRENCH REPAIR
SCALE: N.T.S.



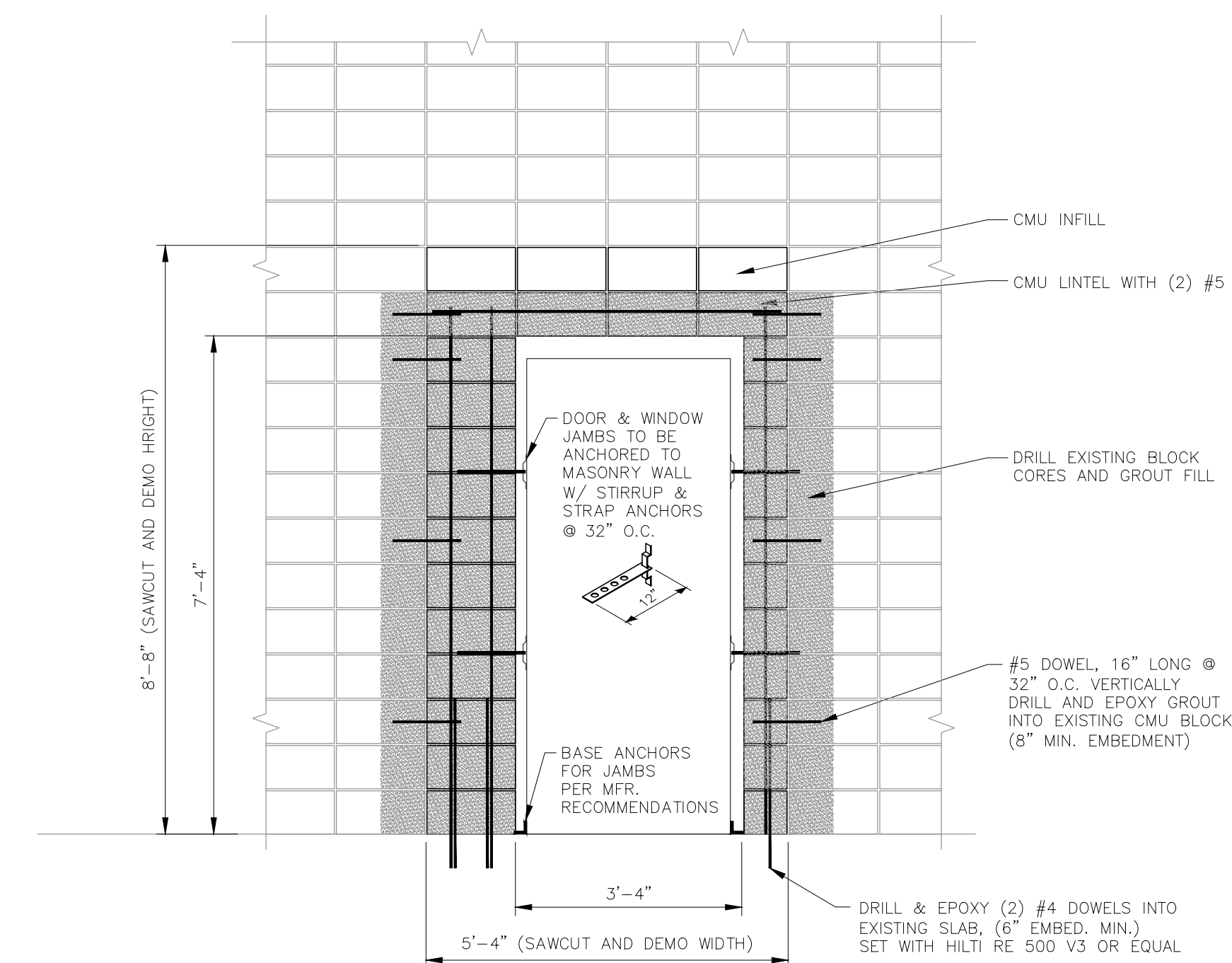
STANDARD DETAIL - ROOF FRAMED OPENING FOR ROOFTOP EQUIPMENT AND OPENINGS > 10'x10"
SCALE: N.T.S.



B SECTION - CMU CASSED OPENING
S100|S300 SCALE: 1/2"=1'-0"



C SECTION - CMU CASSED OPENING
S100|S300 SCALE: 1/2"=1'-0"



STD. DETAIL - WALL OPENING FOR DOORS
SCALE: N.T.S.

MACHADO PATANO ENGINEERING
918 HOWARD AVE. SUITE F
BILOXI, MISSISSIPPI 39532
OFFICE: 228.388.1950
FAX: 228.388.1971
web: www.mpeng.us

M/P DESIGN GROUP ARCHITECTURE
Bradford A. Jones, Architect

**MAHG 19089 REPAIR BLAKE GYM
KEESLER AIR FORCE BASE**
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE:	AS INDICATED
PROJECT NO.:	0110.20.002
DRAWN BY:	ADC
CHECKED BY:	GVK

SECTIONS AND DETAILS

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S300

VERIFY SCALES
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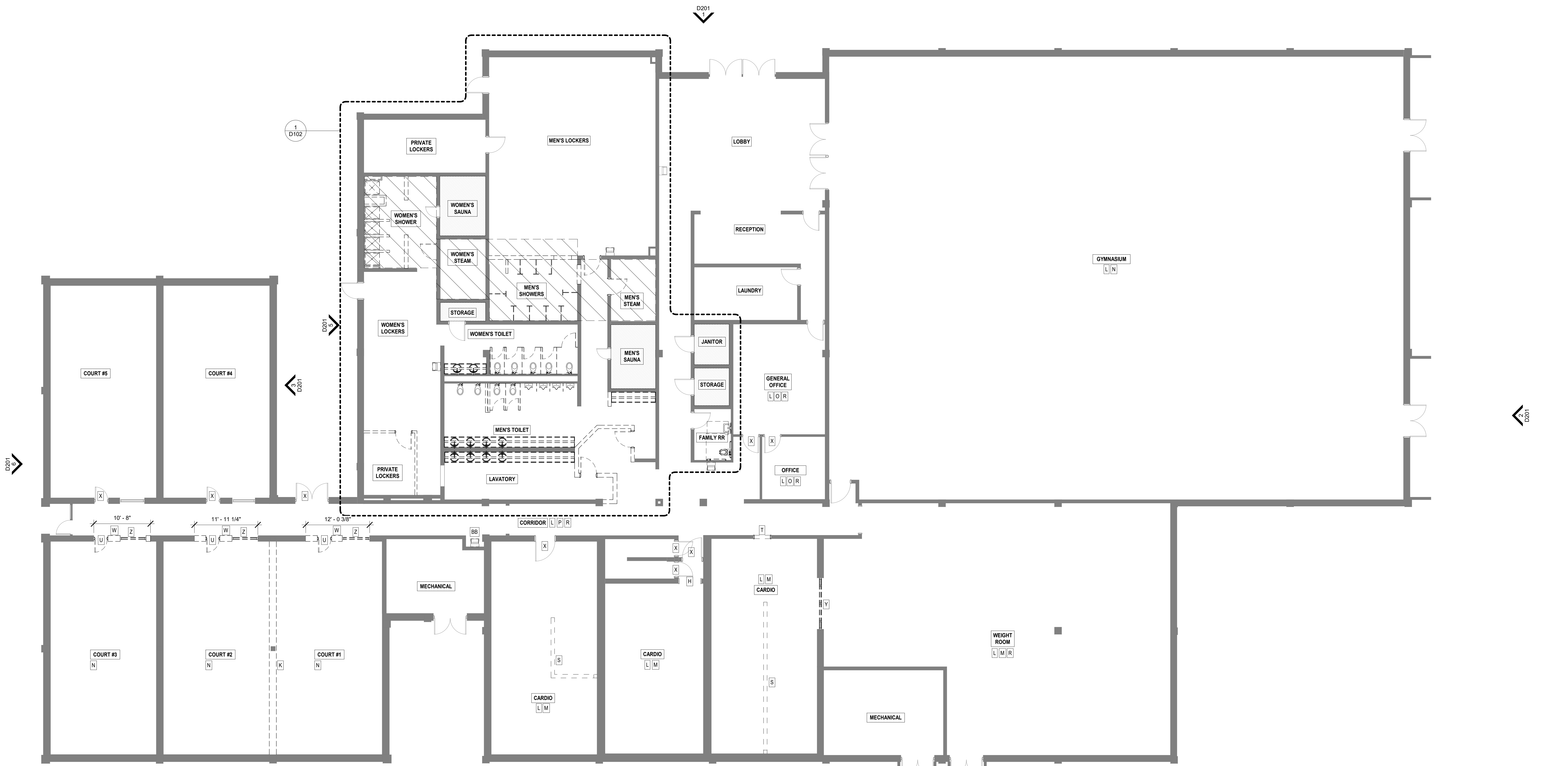
DEMOLITION LEGEND	
	NO DEMO TO OCCUR
	EXISTING TO REMAIN
	EXIST CONCRETE
	DEMO CONCRETE SLAB, SEE STRUCT

DEMOLITION GENERAL NOTES:

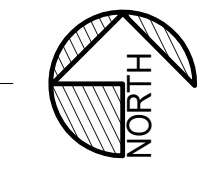
- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT/ENGINEER OF RECORD BEFORE CONTINUING WITH DEMOLITION. GENERAL CONTRACTOR TO FIELD VERIFY ALL CONDITIONS PRIOR TO DEMOLITION. IF ANY MATERIAL SUSPECTED TO CONTAIN ASBESTOS IS DISCOVERED, ALL WORK IN THE VICINITY SHALL IMMEDIATELY BE SUSPENDED. THE OWNER AND THE ARCHITECT SHALL BE NOTIFIED IN WRITING AND NO WORK SHALL RESUME IN THE SUSPECT AREA UNTIL CERTIFIED INSPECTION, VERIFICATION AND/OR REMOVAL OF ASBESTOS CONTAINING MATERIAL IS PERFORMED. THE GENERAL CONTRACTOR SHALL VERIFY WITH THE OWNER PRIOR TO REMOVAL, DISPOSAL, AND STORAGE OF ANY COMPONENT(S) OF SALVAGEABLE USE.
- STOCKPILE OF DEMOLITION MATERIALS ON SITE IS NOT ALLOWED. ALL DEMOLITION MATERIALS ARE TO BE REMOVED FROM THE SITE IN A TIMELY FASHION AND DISPOSED OF OFF SITE IN A LEGAL LANDFILL.
- DUMPSTERS SHALL BE PROVIDED BY THE GENERAL CONTRACTOR AND LOCATED IN OWNER APPROVED LOCATIONS.
- FINAL SITE CLEANING, THE SITE SHALL BE CLEAR OF ALL DEBRIS, DEMOLITION RELATED AND NON-RELATED (SITE TRASH).
- SEE CIVIL, STRUCTURAL, PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR FURTHER DEMOLITION WORK TO OCCUR. SEE CIVIL, PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR EXISTING UTILITY SERVICE OPERATION REQUIREMENTS DURING THE COURSE OF THE PROJECT.
- PATCH AND REPAIR SURFACES OUTSIDE THE LIMITS OF WORK THAT ABOUT DEMOLITION ITEMS.
- PROTECT ALL TREES FROM DAMAGE DURING DEMOLITION OPERATIONS. PROTECTIVE BARRIER FENCES MUST BE ERRECTED ONE FOOT OUT FROM ANY TREE DRIP LINE. WHERE THIS IS NOT FEASIBLE, THE FENCE SHALL BE TWO FEET IN ON THE TRUNK SIDE OF THE BUILDING. SEE CIVIL FOR FURTHER DETAILS.
- GENERAL CONTRACTOR SHALL PROVIDE AND ERECT A FREE STANDING CHAIN LINK CONSTRUCTION BARRIER FENCE. FENCING SHALL BE MAINTAINED DURING ENTIRE COURSE OF DEMOLITION AND NEW WORK. GENERAL CONTRACTOR SHALL COORDINATE FENCE LOCATION WITH OWNER'S NEEDS AND DAY TO DAY OPERATIONS OF THE FACILITY. EXIT EGRESS PATHS SHALL NOT BE BLOCKED BY CONSTRUCTION BARRIER FENCING.
- CURRENTLY USED DRIVES, PARKING AREAS AND SIDEWALKS OUTSIDE THE PROJECT LIMITS, DURING DEMOLITION AND NEW CONSTRUCTION SHALL NOT BE BLOCKED OR DISTURBED UNLESS OTHERWISE APPROVED BY THE OWNER/ARCHITECT.
- THIS PROJECT SITE AND BUILDING IS A TOBACCO FREE PROPERTY. SMOKING AND TOBACCO USE OF ANY KIND IS PROHIBITED FOR PROJECT DURATION.
- THE DEMOLITION PLANS AND ELEVATIONS INDICATE THE GENERAL SCOPE AND INTENT OF ITEMS THAT ARE TO BE REMOVED, ABANDONED AND/OR REWORKED; HOWEVER, ALL ITEMS AND AREAS MAY NOT BE DEPICTED OR NOTED. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO FULLY COORDINATE DEMOLITION WITH ALL DISCIPLINES AND REMOVE AS REQUIRED AND PATCH BACK AS REQUIRED TO MATCH ADJACENT AREAS THAT MAY NOT BE NOTED.
- IN BUILDINGS WHICH ARE NOT BEING DEMOLISHED IN THEIR ENTIRETY, ALL LIFE SAFETY DEVICES, INCLUDING BUT NOT LIMITED TO FIRE PULLS, SMOKE DETECTORS, HORNSTROBES, SECURITY SYSTEM, ETC SHALL REMAIN IN OPERATION DURING THE DURATION OF DEMOLITION AND NOW WORK. IF ANY INTERRUPTION OF ANY LIFE SAFETY DEVICES OR SYSTEMS IS REQUIRED BY THE CONTRACTOR DURING ANY SCOPE OF WORK TO BE PERFORMED, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER/ARCHITECT AND RECEIVE APPROVAL PRIOR TO INTERRUPTION.
- GAS AND WATER SUPPLY LINES, SEWER WASTE LINES, ETC THAT ARE TO BE ABANDONED SHALL BE SEALED, CAPPED, VALVED AND TESTED FOR LEAKS. CONTRACTOR SHALL LOCATE PIPE TERMINATIONS AND VALVES ON AS BUILT DRAWINGS. CONTRACTOR SHALL NOT DISCARD ANY MATERIAL, INCLUDING BUT NOT LIMITED TO, SOLIDS AND LIQUIDS INTO FLOOR DRAINS, STORM DRAINS, SEWERS, CATCH BASINS, CULVERTS ETC. OTHER THAN POTABLE WATER. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO MAINTAIN A CLEAR AND FUNCTIONING DRAINAGE/SANITARY SEWER SYSTEM.
- ALL CODES AND OWNER REGULATIONS AND REQUIREMENTS CONCERNING SITE AND BUILDING MEANS OF ACCESS AND EGRESS SHALL BE OBSERVED AND FOLLOWED BY THE CONTRACTOR AND SUB CONTRACTORS. VEHICLES USED BY ALL CONTRACTORS AND SUPPLIERS SHALL NOT BLOCK OWNERS BUILDING OR ADJACENT BUILDINGS, ACCESS DRIVES, EMERGENCY FIRE LANES, DROP OFF AND PICK UP ZONES ETC. ALL CONTRACTOR VEHICLES, IF PARKED ON PROJECT SITE, SHALL BE PARKED IN AN OWNER APPROVED LOCATION.
- OWNER TOILET FACILITIES AND DRINKING FOUNTAINS SHALL NOT BE USED BY ANY CONTRACTOR, SUB CONTRACTOR, VENDOR SUPPLIER ETC. GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING ADEQUATE FACILITIES IN ADJACENT SPACES TO ROOMS WHERE WORK IS TO BE PERFORMED INCLUDING ABOVE THE CEILING AND OR ROOF WORK. THE CONTRACTOR SHALL COVER WITH VISQUEEN THE FOLLOWING, BUT NOT LIMITED TO, EQUIPMENT, COUNTER TOPS, OPEN CONTAINERS, FURNITURE, FILES ETC. WHICH MAY CATCH OR BE DAMAGED BY FALLING DUST AND OR DEBRIS. TEMPORARY PROTECTION AND APPLICABLE WARNING SIGNS SHALL BE POSTED BY THE CONTRACTOR AT WORK AREA(S) TO ENSURE THE SAFETY OF EMPLOYEES, GENERAL PUBLIC AND CONTRACTORS. THESE PROTECTIVE MEASURES AND SIGNAGE SHALL BE IN PLACE AT ANY WORK AREA WHEN EQUIPMENT, TOOLS, AND MATERIALS ARE PRESENT AND/OR WHEN WORKERS MAY NEED TO OBSTRUCT THE NORMAL ACCESS/EGRESS OF THE PROJECT SITE OR FACILITY INCLUDING INTERIOR SPACES.
- SEE MECHANICAL, PLUMBING, ELECTRICAL, CIVIL AND STRUCTURAL FOR ADDITIONAL DEMOLITION INFORMATION AND REQUIREMENTS.
- SEE DEMOLITION PARTS PLAN FOR KEY PLAN NOTES AND ADDITIONAL DEMOLITION INFORMATION.

DEMOLITION KEY NOTES:

- | | | | | |
|---|---|---|---|--|
| <p>A. DEMOLISH SINK, COUNTERTOP, AND BACKSIDE SPLASHES IN THEIR ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.</p> <p>B. DEMOLISH COUNTERTOP AND BACKSIDE SPLASHES IN THEIR ENTIRETY.</p> <p>C. DEMOLISH WATER CLOSET IN ITS ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.</p> <p>D. DEMOLISH URINAL IN ITS ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.</p> <p>E. REMOVE ALL RESTROOM WALL MOUNTED ACCESSORIES, INCLUDING BUT NOT LIMITED TO ADA GRAB BARS, MIRRORS, AND TOILET PAPER DISPENSERS, ETC. IN THEIR ENTIRETY.</p> <p>F. DEMOLISH WALL HUNG SINK IN ITS ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.</p> | <p>G. DEMOLISH TOILET STALLS/ SHOWER STALLS/PARTITIONS/URINAL SCREENS IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO ANY SCREWS, OVERHEAD SUPPORTS, FLOOR MOUNTS, ETC.</p> <p>H. SAND SMOOTH HOLLOW METAL FRAME AND PREP FOR NEW PAINT AS REQUIRED BY MANUFACTURERS WRITTEN INSTRUCTIONS.</p> <p>I. REMOVE SHOWER UNIT IN ITS ENTIRETY.</p> <p>J. DEMOLISH METAL STUD WALL, INCLUDING BUT NOT LIMITED TO, GYP BOARD/PANELING, STUDS, BOTTOM LATE, TOP PLATE, BRACING, NAILERS, FLOOR/WALL/CEILING ANCHORS, CORNER BEADS, NAILS AND SCREWS ETC.</p> <p>K. DEMOLISH CMU WALL IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO CMU, FURRING CHANNELS, GYP. BOARD OR OTHER FINISH MATERIALS.</p> <p>L. PREP WALLS FOR NEW PAINT PER MANUFACTURERS WRITTEN INSTRUCTIONS.</p> | <p>M. REMOVE RUBBER FLOORING IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO ALL GLUE AND ADHESIVES.</p> <p>N. DEMOLISH IN ITS ENTIRETY ALL WOOD FINISH FLOORING.</p> <p>O. DEMOLISH IN ITS ENTIRETY CARPET FINISH FLOORING INCLUDING BUT NOT LIMITED TO ALL TRIM EDGE PIECES, TRANSITIONS, GLUE AND ADHESIVES.</p> <p>P. DEMOLISH IN ITS ENTIRETY ALL FINISH FLOOR TILE INCLUDING BUT NOT LIMITED TO ALL ADHESIVES AND GROUT DOWN TO STRUCTURAL CONCRETE SLAB. ENSURE CONCRETE SLAB IS READY TO RECEIVE NEW FINISH FLOOR AS SCHED.</p> <p>Q. DEMOLISH IN ITS ENTIRETY ALL FINISH WALL TILE INCLUDING BUT NOT LIMITED TO ALL ADHESIVES AND GROUT DOWN TO CMU WALL. ENSURE CMU WALL IS READY TO RECEIVE NEW WALL MATERIAL AS SCHED.</p> <p>R. REMOVE IN ITS ENTIRETY ALL RUBBER BASE INCLUDING BUT NOT LIMITED TO ALL GLUE AND ADHESIVES.</p> | <p>S. DEMOLISH WOOD FLOOR MOUNTED ELECTRICAL CHASE IN ITS ENTIRETY. SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND DETAILS.</p> <p>T. DEMOLISH CASED FRAME AND THRESHOLD IN THEIR ENTIRETY.</p> <p>U. DEMOLISH INTERIOR WOOD DOOR, HOLLOW METAL FRAME AND THRESHOLD IN THEIR ENTIRETY.</p> <p>V. DEMOLISH WALL TO RECEIVE NEW OPENING AS SCHED.</p> <p>W. DEMOLISH PORTION OF CMU WALL AS REQUIRED FOR NEW WORK. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.</p> <p>X. REMOVE DOOR WITH CARE, PROTECT AND STORE FOR REINSTALL. SAND SMOOTH HOLLOW METAL FRAME AND PREP FOR NEW PAINT AS REQUIRED BY MANUFACTURERS WRITTEN INSTRUCTIONS.</p> | <p>Y. DEMOLISH INTERIOR HOLLOW METAL WINDOW AND FRAME IN ITS ENTIRETY AND PREP ADJACENT WALLS FOR NEW CASED OPENING.</p> <p>Z. DEMOLISH INTERIOR HOLLOW METAL WINDOW AND FRAME IN ITS ENTIRETY. DEMOLISH CMU WALL BELOW OPENING AND PREP ADJACENT WALLS AS REQUIRED FOR NEW WORK.</p> <p>AA. CONTRACTOR SHALL REMOVE, STORE, AND INSTALL BACK IN PLACE ALL LOCKER UNITS AND METAL BENCHES IN THE WAY TO ACCESS AND COMPLETE WORK INCLUDED IN WORK AREA. IF NECESSARY, CONTRACTOR SHALL PROVIDE TEMPORARY MOVEABLE STORAGE UNIT LOCATED IN LAYDOWN AREA NEAR JOBSITE INDICATED BY CONTRACTING OFFICER.</p> <p>BB. DEMOLISH WATER FOUNTAIN IN ITS ENTIRETY. PATCH AND PREP WALL FOR PAINT. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION AND DETAILS.</p> |
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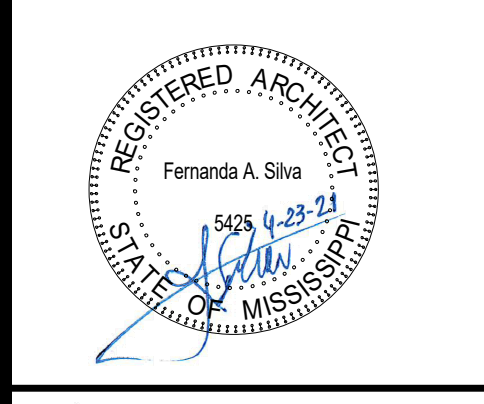


1 D101 FIRST FLOOR PLAN - DEMO
1/8" = 1'-0"



MACHADO PATANO
ENGINEERING
918 HOWARD AVE. SUITE F
BILOXI, MISSISSIPPI 39530
Office: 228.388.1950
Fax: 228.388.1971
web: www.mpeng.us

M P DESIGN GROUP
ARCHITECTURE
Bradford A. Jones, Architect



MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: 1/8" = 1'-0"
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

DEMOLITION FLOOR PLAN

NO.	DATE	REVISION / SUBMITTAL
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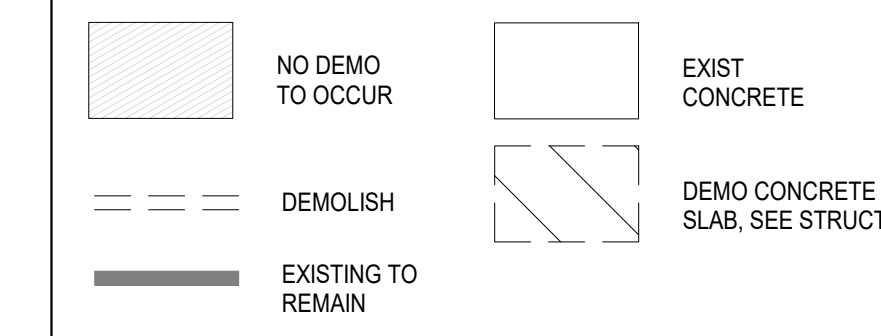
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DEMOLITION GENERAL NOTES:

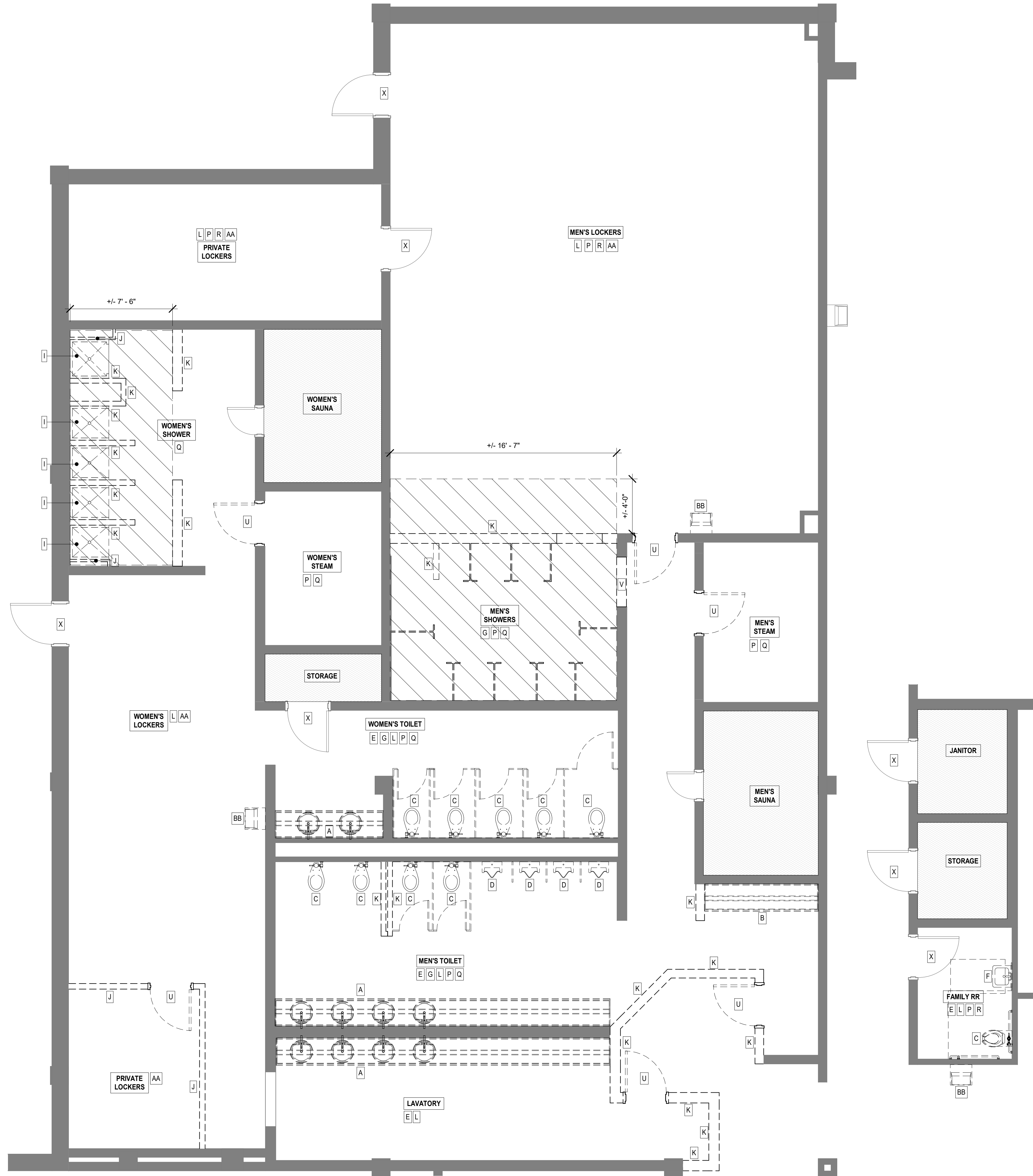
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16. OWNER TOILET FACILITIES AND DRINKING FOUNTAINS SHALL NOT BE USED BY ANY CONTRACTOR, SUB CONTRACTOR, VENDOR, SUPPLIER ETC. GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING ADEQUATE FACILITIES.
17. IN ADJACENT SPACES TO ROOMS WHERE WORK IS TO BE PERFORMED ABOVE THE CEILING AND OR ROOF WORK THE CONTRACTOR SHALL COVER WITH VISQUEEN THE FOLLOWING, BUT NOT LIMITED TO, EQUIPMENT, COUNTER TOPS, OPEN CONTAINERS, FURNITURE, FLEES ETC. WHICH MAY BE DAMAGED BY FALLING DUST AND OR DEBRIS.
18. TEMPORARY PROTECTION AND APPLICABLE WARNING SIGNS SHALL BE POSTED BY THE CONTRACTOR AT WORK AREAS TO ENSURE THE SAFETY OF EMPLOYEES, GENERAL PUBLIC AND CONTRACTORS. THESE PROTECTIVE MEASURES AND SIGNAGE SHALL BE IN PLACE AT ALL TIMES. ALL MATERIALS AND EQUIPMENT AND MATERIALS ARE PRESENT AND/OR WHEN WORKERS MAY NEED TO OBSTRUCT THE NORMAL ACCESS-EGRESS OF THE PROJECT SITE OR FACILITY INCLUDING INTERIOR SPACES.
19. SEE MECHANICAL, PLUMBING, ELECTRICAL, CIVIL AND STRUCTURAL FOR ADDITIONAL DEMOLITION INFORMATION AND REQUIREMENTS. SEE DEMOLITION PARTS PLAN FOR KEY PLAN NOTES AND ADDITIONAL DEMOLITION INFORMATION.

DEMOLITION LEGEND



DEMOLITION KEY NOTES

- A. DEMOLISH SINK, COUNTERTOP, AND BACK/SIDE SPLASHES IN THEIR ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.
- B. DEMOLISH COUNTERTOP AND BACK/SIDE SPLASHES IN THEIR ENTIRETY.
- C. DEMOLISH WATER CLOSET IN ITS ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.
- D. DEMOLISH URINAL IN ITS ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.
- E. REMOVE ALL RESTROOM WALL MOUNTED ACCESSORIES, INCLUDING BUT NOT LIMITED TO ADA GRAB BARS, MIRRORS, AND TOILET PAPER DISPENSERS, ETC. IN THEIR ENTIRETY AND RETURN TO OWNER.
- F. DEMOLISH WALL HUNG SINK IN ITS ENTIRETY. SEE PLUMBING DWGS FOR ADDITIONAL INFORMATION AND DETAILS.
- G. DEMOLISH TOILET STALLS/ SHOWER STALLS/PARTITIONS/URINAL SCREENS IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO ANY SCREWS, OVERHEAD SUPPORTS, FLOOR MOUNTS, ETC.
- H. SAND SMOOTH HOLLOW METAL FRAME AND PREP FOR NEW PAINT AS REQUIRED BY MANUFACTURERS WRITTEN INSTRUCTIONS.
- I. REMOVE SHOWER UNIT IN ITS ENTIRETY.
- J. DEMOLISH METAL STUD WALL, INCLUDING BUT NOT LIMITED TO, GYP BD/PANELING, STUDS, BOTTOM LATE, TOP PLATE, BRACING, NAILERS, FLOOR/WALL/CEILING ANCHORS, CORNER BEADS, NAILS AND SCREWS ETC.
- K. DEMOLISH CMU WALL IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO CMU, FURRING CHANNELS, GYP, BOARD OR OTHER FINISH MATERIALS.
- L. PREP WALLS FOR NEW PAINT PER MANUFACTURERS WRITTEN INSTRUCTIONS.
- M. REMOVE RUBBER FLOORING IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO ALL GLUE AND ADHESIVES.
- N. DEMOLISH IN ITS ENTIRETY ALL WOOD FINISH FLOORING.
- O. DEMOLISH IN ITS ENTIRETY CARPET FINISH FLOORING INCLUDING BUT NOT LIMITED TO ALL TRIM EDGE PIECES, TRANSITIONS, GLUE AND ADHESIVES.
- P. DEMOLISH IN ITS ENTIRETY ALL FINISH FLOOR TILE INCLUDING BUT NOT LIMITED TO ALL ADHESIVES AND GROUT DOWN TO STRUCTURAL CONCRETE SLAB. ENSURE CONCRETE SLAB IS READY TO RECEIVE NEW FINISH FLOOR AS SCHED.
- Q. DEMOLISH IN ITS ENTIRETY ALL FINISH WALL TILE INCLUDING BUT NOT LIMITED TO ALL ADHESIVES AND GROUT DOWN TO CMU WALL. ENSURE CMU WALL IS READY TO RECEIVE NEW WALL MATERIAL AS SCHED.
- R. REMOVE IN ITS ENTIRETY ALL RUBBER BASE INCLUDING BUT NOT LIMITED TO ALL GLUE AND ADHESIVES.
- S. DEMOLISH WOOD FLOOR MOUNTED ELECTRICAL CHASE IN ITS ENTIRETY. SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND DETAILS.
- T. DEMOLISH CASED FRAME AND THRESHOLD IN THEIR ENTIRETY.
- U. DEMOLISH INTERIOR WOOD DOOR, HOLLOW METAL FRAME AND THRESHOLD IN THEIR ENTIRETY.
- V. DEMOLISH WALL TO RECEIVE NEW OPENING AS SCHED, SEE SHEET A601.
- W. DEMOLISH PORTION OF CMU WALL AS REQUIRED FOR NEW WORK. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- X. REMOVE DOOR WITH CARE, PROTECT AND STORE FOR REINSTALL. SAND SMOOTH HOLLOW METAL FRAME AND PREP FOR NEW PAINT AS REQUIRED BY MANUFACTURERS WRITTEN INSTRUCTIONS.
- Y. DEMOLISH INTERIOR HOLLOW METAL WINDOW AND FRAME IN ITS ENTIRETY AND PREP ADJACENT WALLS FOR NEW CASED OPENING.
- Z. DEMOLISH INTERIOR HOLLOW METAL WINDOW AND FRAME IN ITS ENTIRETY; DEMOLISH CMU WALL BELOW OPENING AND PREP ADJACENT WALLS AS REQUIRED FOR NEW WORK.
- AA. CONTRACTOR SHALL REMOVE, STORE, AND INSTALL BACK IN PLACE ALL LOCKER UNITS AND METAL BENCHES IN THE WAY TO ACCESS AND COMPLETE WORK INCLUDED IN WORK AREA. IF NECESSARY, CONTRACTOR SHALL PROVIDE TEMPORARY MOVEABLE STORAGE UNIT LOCATED IN LANDDOWN AREA NEAR JOBSITE INDICATED BY CONTRACTING OFFICER.
- BB. DEMOLISH WATER FOUNTAIN IN ITS ENTIRETY. PATCH AND PREP WALL FOR PAINT. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION AND DETAILS.



1 ENLARGED DEMOLITION PLAN
1/4" = 1'-0"
NORTH

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MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: As indicated
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

ENLARGED DEMOLITION PLAN

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D102

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DEMO RCP LEGEND

	CEILING TO BE DEMO		NO WORK REQUIRED		SMOKE DETECTOR TO BE REINSTALLED
	SECONDARY CEILING TO BE DEMO		EXISTING TO REMAIN		SPRINKLER HEAD TO REMAIN
	2 X 4 LIGHTING FIXTURE TO REMAIN		DEMOLISH		SURFACE LIGHTING FIXTURE TO BE DEMO
	2 X 2 LIGHTING FIXTURE TO REMAIN		SUSPENDED LINEAR FIXTURE TO REMAIN		RECESSED DOWN LIGHT TO BE DEMO
	SUPPLY DIFFUSER TO REMAIN		SUPPLY DIFFUSER TO BE DEMO		EXIT SIGN TO REMAIN - SEE ELEC FOR FULL EXTENTS
	RETURN DIFFUSER TO REMAIN		RETURN DIFFUSER TO BE DEMO		CAMERA TO BE REINSTALLED
					SPEAKER TO BE REINSTALLED

NOTE:
SEE PHASING PLAN SHEET G104 FOR PHASING REQUIREMENTS OF CEILING DEMOLITION.

DEMOLITION GENERAL NOTES:

- DO NOT SCALE DRAWINGS; IF DIMENSIONS ARE IN QUESTION, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT/ENGINEER OF RECORD BEFORE CONTINUING WITH DEMOLITION. GENERAL CONTRACTOR TO FIELD VERIFY ALL CONDITIONS PRIOR TO DEMOLITION.
- IF ANY MATERIAL SUSPECTED TO CONTAIN ASBESTOS IS DISCOVERED, ALL WORK IN THE VICINITY SHALL IMMEDIATELY BE SUSPENDED. THE OWNER AND THE ARCHITECT SHALL BE NOTIFIED IN WRITING AND NO WORK SHALL RESUME IN THE SUSPECT AREA UNTIL CERTIFIED INSPECTION, VERIFICATION AND/OR REMOVAL OF ASBESTOS CONTAINING MATERIAL IS PERFORMED.
- THE GENERAL CONTRACTOR SHALL VERIFY WITH THE OWNER PRIOR TO REMOVAL, DISPOSAL, AND STORAGE OF ANY COMPONENT(S) OF SALVAGEABLE USE.
- STOCKPILE OF DEMOLITION MATERIALS ON SITE IS NOT ALLOWED. ALL DEMOLITION MATERIALS ARE TO BE REMOVED FROM THE SITE IN A TIMELY FASHION AND DISPOSED OF OFF SITE IN A LEGAL LANDFILL.
- DUMPSTERS SHALL BE PROVIDED BY THE GENERAL CONTRACTOR AND LOCATED IN OWNER APPROVED LOCATIONS.
- FINAL SITE CLEANING: THE SITE SHALL BE CLEAR OF ALL DEBRIS, DEMOLITION RELATED AND NON-RELATED (SITE TRASH).
- SEE CIVIL, STRUCTURAL, PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR FURTHER DEMOLITION WORK TO OCCUR.
- SEE CIVIL, PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR EXISTING UTILITY SERVICE OPERATION REQUIREMENTS DURING THE COURSE OF THE PROJECT.
- PATCH AND REPAIR SURFACES OUTSIDE THE LIMITS OF WORK THAT ASBUT DEMOLITION ITEMS.
- PROTECT ALL TREES FROM DAMAGE DURING DEMOLITION OPERATIONS. PROTECTIVE BARRIER FENCES MUST BE ERECTED ONE FOOT OUT FROM ANY TREE Drip Line. WHERE THIS IS NOT FEASIBLE, THE FENCE SHALL BE TWO FEET IN ON THE TRUNK SIDE OF THE BUILDING. SEE CIVIL FOR FURTHER DETAILS.
- GENERAL CONTRACTOR SHALL PROVIDE AND ERECT A FREE STANDING CHAIN LINK CONSTRUCTION BARRIER FENCE. FENCING SHALL BE MAINTAINED DURING ENTIRE COURSE OF DEMOLITION AND NEW WORK. GENERAL CONTRACTOR SHALL COORDINATE FENCE LOCATION WITH OWNER'S NEEDS AND DAY TO DAY OPERATIONS OF THE FACILITY. EXIT EGRESS PATHS SHALL NOT BE BLOCKED BY CONSTRUCTION BARRIER FENCING.
- CURRENTLY USED DRIVES, PARKING AREAS AND SIDEWALKS OUTSIDE THE PROJECT LIMITS. DURING DEMOLITION AND NEW CONSTRUCTION SHALL NOT BE BLOCKED OR OBSTRUCTED UNLESS OTHERWISE APPROVED BY THE OWNER/ARCHITECT.
- THIS PROJECT SITE AND BUILDING IS A TOBACCO FREE PROPERTY. SMOKING AND TOBACCO USE OF ANY KIND IS PROHIBITED FOR PROJECT DURATION.
- THE DEMOLITION PLANS AND ELEVATIONS INDICATE THE GENERAL SCOPE AND INTENT OF ITEMS THAT ARE TO BE REMOVED. ABANDONED AND/OR REWORKED. HOWEVER, ALL ITEMS AND AREAS MAY NOT BE DEPICTED OR NOTED. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO FULLY COORDINATE DEMOLITION WITH ALL DISCIPLINES AND REMOVE AS REQUIRED AND PATCH BACK AS REQUIRED TO MATCH ADJACENT AREA(S) THAT MAY NOT BE NOTED.
- IN BUILDINGS WHICH ARE NOT BEING DEMOLISHED IN THEIR ENTIRETY, ALL LIFE SAFETY DEVICES, INCLUDING BUT NOT LIMITED TO, FIRE PULLS, SMOKE DETECTORS, HORNSTROBES, SECURITY SYSTEM, ETC SHALL REMAIN IN OPERATION DURING THE DURATION OF DEMOLITION AND NEW WORK. IF ANY INTERUPTION OF ANY LIFE SAFETY DEVICES OR SYSTEMS IS REQUIRED BY THE CONTRACTOR DURING ANY SCOPE OF WORK TO BE PERFORMED, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER/ARCHITECT AND RECEIVE APPROVAL PRIOR TO INTERUPTION.
- GAS AND WATER SUPPLY LINES, SEWER WASTE LINES, ETC THAT ARE TO BE ABANDONED SHALL BE SEALED, CAPPED, VALVED AND TESTED FOR LEAKS. CONTRACTOR SHALL LOCATE PIPE TERMINATIONS AND VALVES ON AS BUILT DRAWINGS.
- CONTRACTOR SHALL NOT DISCARD ANY MATERIAL, INCLUDING BUT NOT LIMITED TO, SOLIDS AND LIQUIDS INTO FLOOR DRAINS, STORM DRAINS/SEWERS, CATCH BASINS, CULVERTS ETC. OTHER THAN POTABLE WATER. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO MAINTAIN A CLEAR AND FUNCTIONING DRAINAGE/SANITARY SEWER SYSTEM.
- ALL CODES AND OWNER REGULATIONS AND REQUIREMENTS CONCERNING SITE AND BUILDING MEANS OF ACCESS AND EGRESS SHALL BE OBSERVED AND FOLLOWED BY THE CONTRACTOR AND SUB CONTRACTORS. VEHICLES USED BY ALL CONTRACTORS AND SUPPLIERS SHALL NOT BLOCK OWNERS BUILDING OR ADJACENT BUILDINGS, ACCESS DRIVES, EMERGENCY FIRE LANES, DROP OFF AND PICK UP ZONES ETC. ALL CONTRACTOR VEHICLES, IF PARKED ON PROJECT SITE, SHALL BE PARKED IN AN OWNER APPROVED LOCATION.
- OWNER TOILET FACILITIES AND DRINKING FOUNTAINS SHALL NOT BE USED BY ANY CONTRACTOR, SUB CONTRACTOR, VENDOR, SUPPLIER ETC. GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING ADEQUATE FACILITIES.
- IN ADJACENT SPACES TO ROOMS WHERE WORK IS TO BE PERFORMED INCLUDING ABOVE THE CEILING AND OR ROOF WORK THE CONTRACTOR SHALL COVER WITH VISQUEEN THE FOLLOWING, BUT NOT LIMITED TO, EQUIPMENT, COUNTER TOPS, OPEN CONTAINERS, FURNITURE, PILES ETC. WHICH MAY CATCH OR BE DAMAGED BY FALLING DUST AND OR DEBRIS.
- TEMPORARY PROTECTION AND APPLICABLE WARNING SIGNS SHALL BE POSTED BY THE CONTRACTOR AT WORK AREA(S) TO ENSURE THE SAFETY OF EMPLOYEES, GENERAL PUBLIC AND CONTRACTORS. THESE PROTECTIVE MEASURES AND SIGNAGE SHALL BE IN PLACE AT ANY WORK AREA WHEN EQUIPMENT, TOOLS, AND MATERIALS ARE PRESENT AND/OR WHEN WORKERS MAY NEED TO OBSTRUCT THE NORMAL ACCESS/EGRESS OF THE PROJECT SITE OR FACILITY INCLUDING EXTERIOR SPACES.
- ALL ASSOCIATED DUCT WORK, UNITS, POWER, CONDENSATE LINE AND CONTROL WIRING TO REMAIN IN TACT. SEE MECHANICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- DEMOLISH HVAC SUPPLY AND RETURN GRILLES, ALL ASSOCIATED DUCT WORK, UNITS, POWER, CONDENSATE LINE AND CONTROL WIRING IN ITS ENTIRETY. SEE MECHANICAL DRAWINGS FOR EXTENT AND DEMOLITION REQUIREMENTS.
- REMOVE, UNINSTALL, STORE, AND INSTALL BACK IN PLACE ANY SPEAKERS, CAMERAS, EXIT SIGNS OR OTHER CEILING MOUNTED DEVICE IN THE WAY TO ACCESS AND COMPLETE WORK INCLUDED IN THIS AREA. SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.
- DISCONNECT SMOKE DETECTORS AND REINSTALL PROMPTLY AFTER CEILING SYSTEM IS REMOVED. DISRUPTION OF THE SMOKE DETECTION SYSTEM AND LIFE SAFETY SYSTEM SHALL BE AT A MINIMUM. DISRUPTION OF THESE SYSTEM SHALL BE COORDINATED BY THE CONTRACTOR WITH THE OWNER AND THE CONTRACTOR SHALL RECEIVE APPROVAL FROM THE OWNER/ARCHITECT PRIOR DISRUPTION. SEE ELECTRICAL DWGS FOR ADDITIONAL REQUIREMENTS.
- DEMOLISH CEILING FAN IN ITS ENTIRETY.
- CONTRACTOR TO DEMOLISH STEEL MECHANICAL PLATFORM IN ITS ENTIRETY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- DEMOLISH EXISTING GYPSUM BOARD CEILING ABOVE LAY IN CEILING IN ITS ENTIRETY.

RCP DEMOLITION KEY NOTES

- DEMOLISH LAY IN ACoustICAL CEILING SYSTEM, INCLUDING BUT NOT LIMITED TO ACoustICAL SUSPENSION SYSTEM MAIN BEAM, CROSS TEE, ANGLE MOLDING, ETC.
- NOT USED.
- DEMOLISH CERAMIC CEILING TILE ON METAL LATH IN ITS ENTIRETY.
- DEMOLISH LIGHT FIXTURES. SEE ELECTRICAL DRAWINGS FOR EXTENT AND DEMOLITION REQUIREMENTS.
- DEMOLISH GYP BD CEILING IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO SUSPENSION SYSTEM, HANGER WIRE, ETC.
- REMOVE, STORE AND INSTALL BACK IN PLACE ANY HVAC SUPPLY AND RETURN GRILLES IN THE WAY TO ACCESS AND COMPLETE WORK INCLUDED IN THIS AREA. ALL ASSOCIATED DUCT WORK, UNITS, POWER, CONDENSATE LINE AND CONTROL WIRING TO REMAIN IN TACT. SEE MECHANICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- DEMOLISH HVAC SUPPLY AND RETURN GRILLES, ALL ASSOCIATED DUCT WORK, UNITS, POWER, CONDENSATE LINE AND CONTROL WIRING IN ITS ENTIRETY. SEE MECHANICAL DRAWINGS FOR EXTENT AND DEMOLITION REQUIREMENTS.
- REMOVE, UNINSTALL, STORE, AND INSTALL BACK IN PLACE ANY SPEAKERS, CAMERAS, EXIT SIGNS OR OTHER CEILING MOUNTED DEVICE IN THE WAY TO ACCESS AND COMPLETE WORK INCLUDED IN THIS AREA. SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.
- DISCONNECT SMOKE DETECTORS AND REINSTALL PROMPTLY AFTER CEILING SYSTEM IS REMOVED. DISRUPTION OF THE SMOKE DETECTION SYSTEM AND LIFE SAFETY SYSTEM SHALL BE AT A MINIMUM. DISRUPTION OF THESE SYSTEM SHALL BE COORDINATED BY THE CONTRACTOR WITH THE OWNER AND THE CONTRACTOR SHALL RECEIVE APPROVAL FROM THE OWNER/ARCHITECT PRIOR DISRUPTION. SEE ELECTRICAL DWGS FOR ADDITIONAL REQUIREMENTS.
- DEMOLISH CEILING FAN IN ITS ENTIRETY.
- CONTRACTOR TO DEMOLISH STEEL MECHANICAL PLATFORM IN ITS ENTIRETY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- DEMOLISH EXISTING GYPSUM BOARD CEILING ABOVE LAY IN CEILING IN ITS ENTIRETY.



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M/P DESIGN GROUP
ARCHITECTURE
Bradford A. Jones, Architect



MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: 1/8" = 1'-0"
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

DEMOLITION REFLECTED CEILING PLAN

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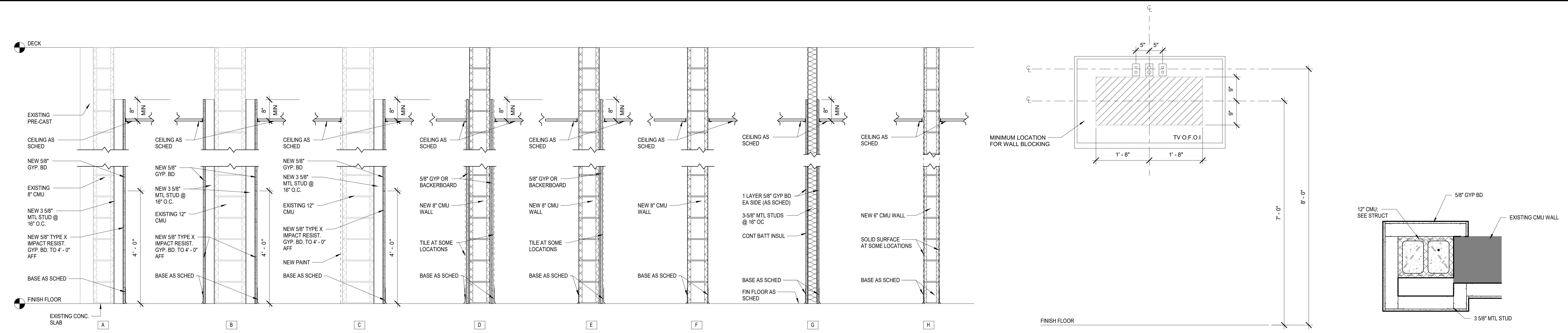
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CALLOUT FLOOR PLAN

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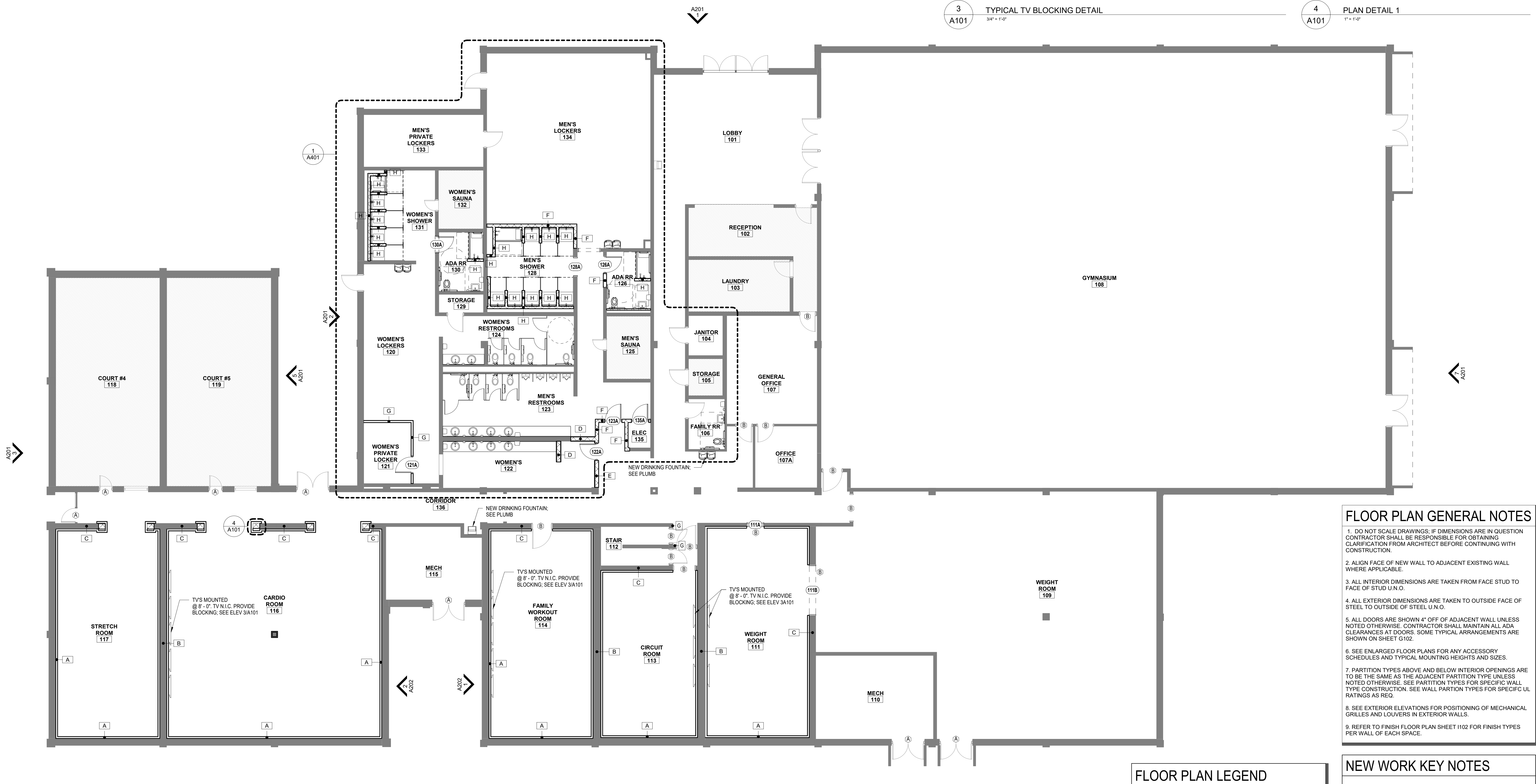
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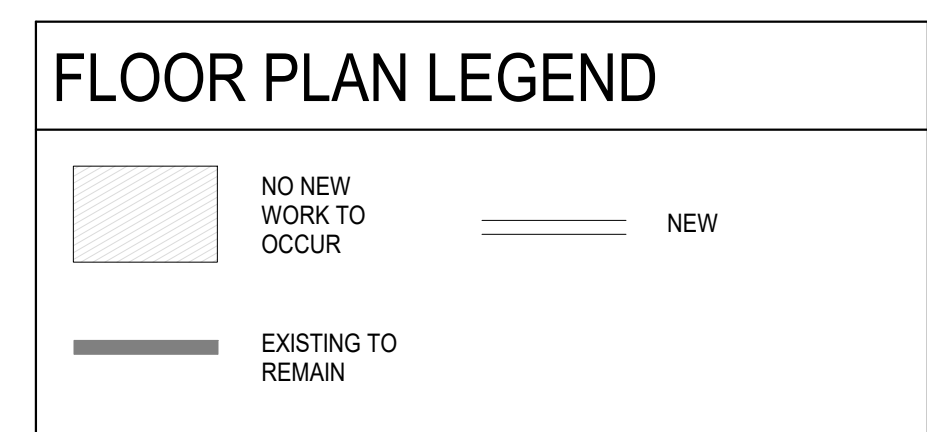


3 TYPICAL TV BLOCKING DETAIL
3/4" x 1'-0"

4 PLAN DETAIL 1
1" x 1'-0"



1 FIRST FLOOR PLAN - NEW - CALLOUT
1/8" = 1'-0"



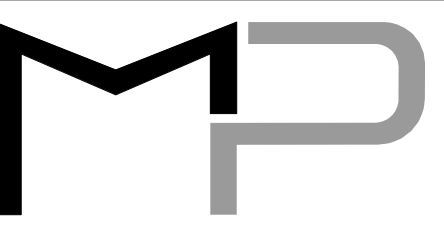
- FLOOR PLAN GENERAL NOTES**
- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.
 - ALIGN FACE OF NEW WALL TO ADJACENT EXISTING WALL WHERE APPLICABLE.
 - ALL INTERIOR DIMENSIONS ARE TAKEN FROM FACE STUD TO FACE OF STUD U.N.O.
 - ALL EXTERIOR DIMENSIONS ARE TAKEN TO OUTSIDE FACE OF STEEL TO OUTSIDE OF STEEL U.N.O.
 - ALL DOORS ARE SHOWN 4" OFF OF ADJACENT WALL UNLESS NOTED OTHERWISE. CONTRACTOR SHALL MAINTAIN ALL ADA CLEARANCES AT DOORS. SOME TYPICAL ARRANGEMENTS ARE SHOWN ON SHEET G1102.
 - SEE ENLARGED FLOOR PLANS FOR ANY ACCESSORY SCHEDULES AND TYPICAL MOUNTING HEIGHTS AND SIZES.
 - PARTITION TYPES ABOVE AND BELOW INTERIOR OPENINGS ARE TO BE THE SAME AS THE ADJACENT PARTITION TYPE UNLESS NOTED OTHERWISE. SEE PARTITION TYPES FOR SPECIFIC WALL TYPE CONSTRUCTION. SEE WALL PARTITION TYPES FOR SPECIFIC UL RATINGS AS REQ.
 - SEE EXTERIOR ELEVATIONS FOR POSITIONING OF MECHANICAL GRILLES AND LOUVERS IN EXTERIOR WALLS.
 - REFER TO FINISH FLOOR PLAN SHEET 1102 FOR FINISH TYPES PER WALL OF EACH SPACE.

- NEW WORK KEY NOTES**
- PREP, PRIME AND PAINT HOLLOW METAL DOOR AND FRAME IN ITS ENTIRETY PER MANUFACTURERS WRITTEN INSTRUCTIONS.
 - PREP, PRIME AND PAINT HOLLOW METAL DOOR FRAME ONLY IN ITS ENTIRETY PER MANUFACTURERS WRITTEN INSTRUCTIONS.
 - SAND AND PREP WOOD DOOR AND FRAME IN THEIR ENTIRETY FOR NEW WOOD STAIN.

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DIM. FLOOR PLAN NOTES

- SEE A101 FOR FLOOR PLAN GENERAL NOTES.
- ALL INTERIOR DIMENSIONS OF EXISTING CONDITIONS ARE TAKEN FROM FACE OF WALL TO FACE OF WALL. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS INDICATED AS +/-.



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SCALE: 1/8" = 1'-0"
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

DIMENSIONED FLOOR PLAN

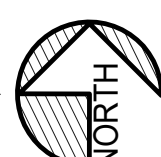
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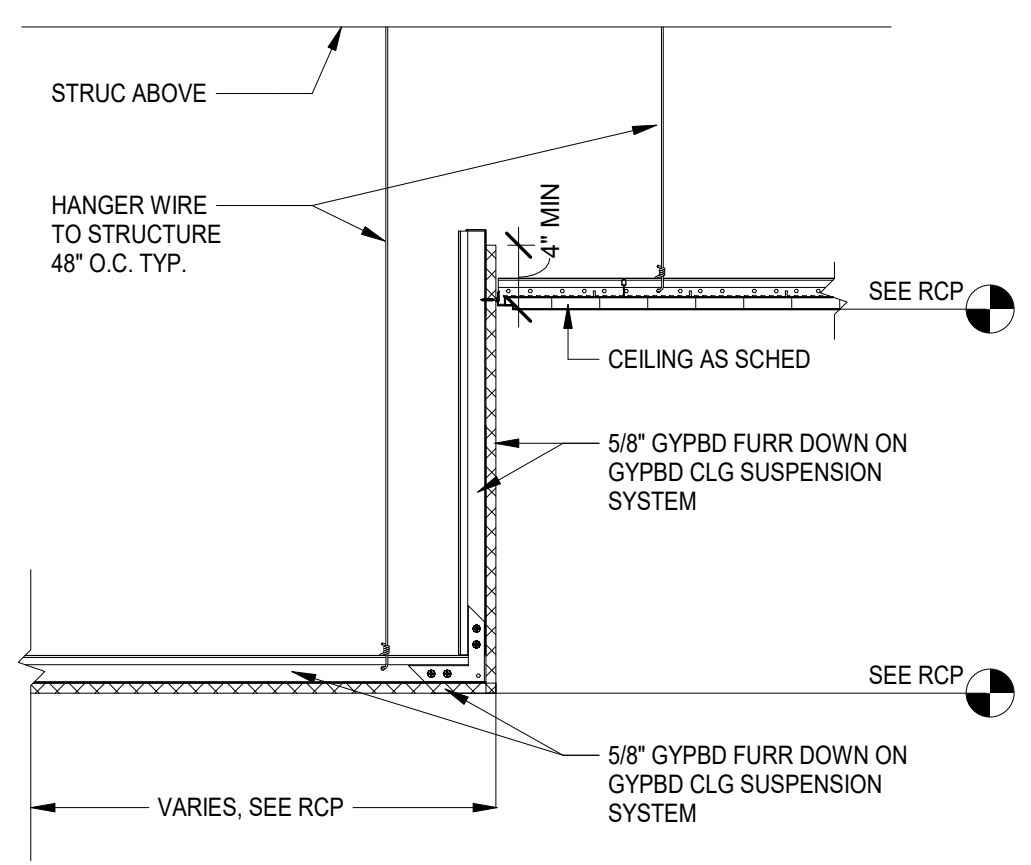
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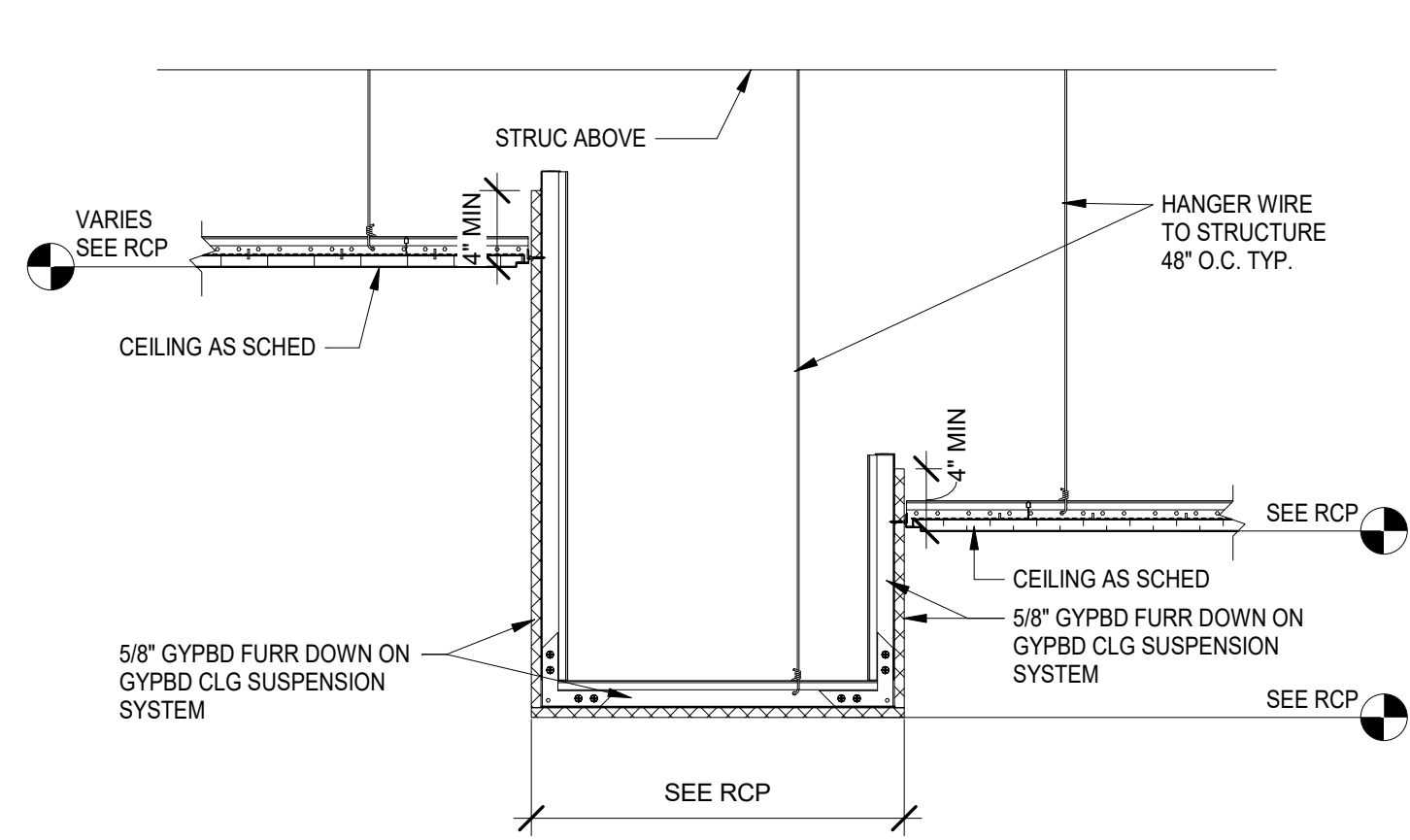
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A102 FIRST FLOOR PLAN - NEW - DIMENSIONED
1/8" = 1'-0"



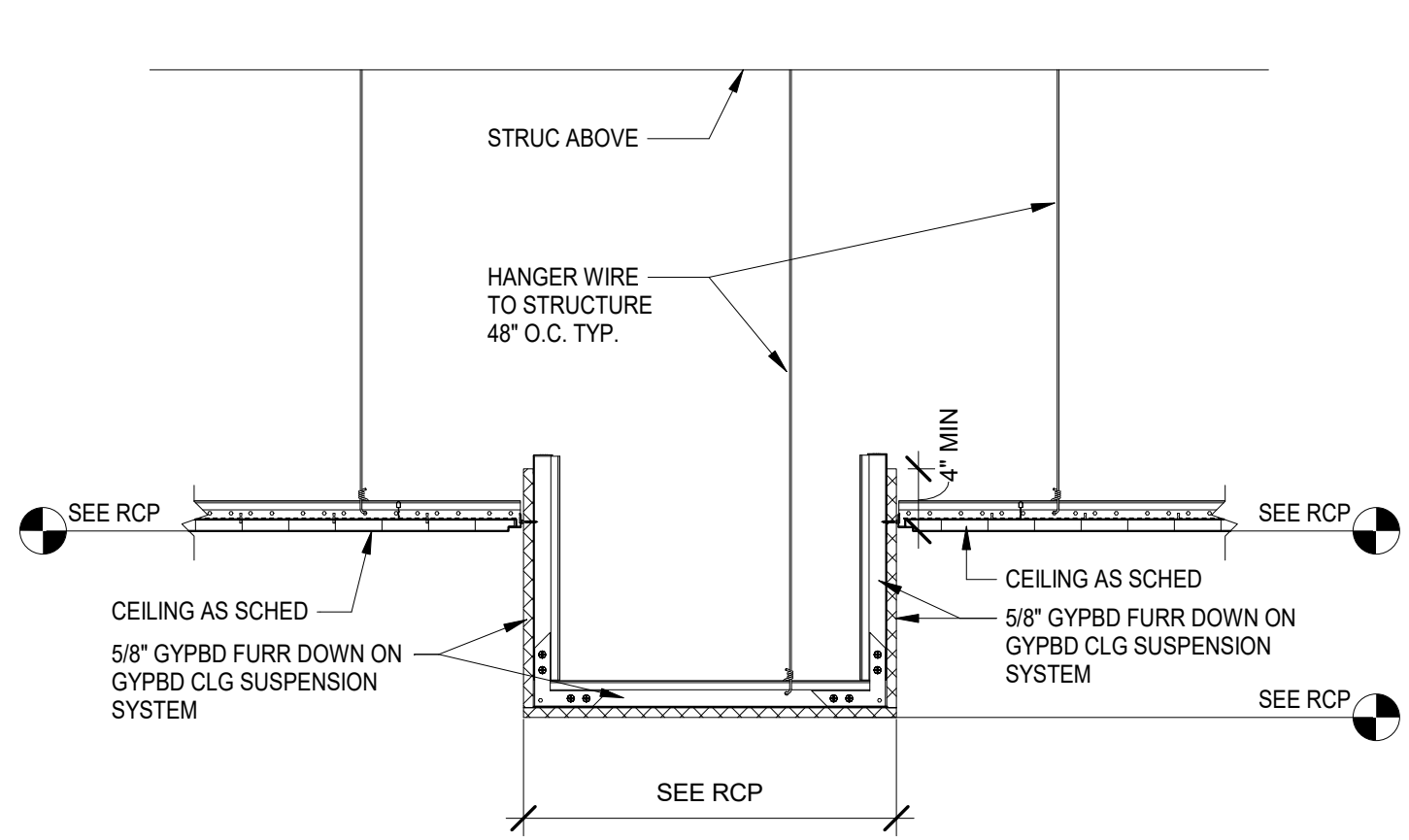
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2 RCP DETAIL 1
1" = 1'-0"



3 RCP DETAIL 2
1" = 1'-0"



4 RCP DETAIL 3
1" = 1'-0"

RCP GRAPHIC LEGEND

NOTE: SEE ELECTRICAL FOR SPECIFIC LIGHT FIXTURE SCHEDULING. FIXTURE SYMBOLS/GRAPHICS MAY VARY FROM THOSE SHOWN ON ELEC DWGS.

2x4 LAY IN LIGHT FIXTURE	2 X 4 LIGHTING FIXTURE TO REMAIN
2x2 LAY IN LIGHT FIXTURE	SUPPLY DIFFUSER TO REMAIN
WALL MOUNTED LIGHT @ 26" AFF	RETURN DIFFUSER TO REMAIN
CAN DOWNLIGHT, SIZE MAY VARY, SEE ELEC FOR SIZE AS SCHED	EXIT SIGN TO REMAIN - SEE ELEC FOR FULL EXTENTS
SUSPENDED FIXTURE, SIZE MAY VARY, SEE ELEC FOR SIZE AS SCHED AND VERIFY MOUNTING HEIGHT WITH ARCHITECT.	CAMERA TO BE REINSTALLED
HVAC SUPPLY	SPEAKER TO BE REINSTALLED
HVAC RETURN	SMOKE DETECTOR TO BE REINSTALLED
SUSPENDED FIXTURE, SIZE MAY VARY, SEE ELEC FOR SIZE AS SCHED. MOUNT LIGHT AT 16'-0" ABOVE FINISH FLOOR.	

- ### RCP GENERAL NOTES
- SEE MECHANICAL AND ELECTRICAL SHEETS TO VERIFY SIZE, TYPE, NUMBER, AND LOCATION OF FIXTURES.
 - ALL LIGHTS TO BE CENTERED WITHIN 2X2 GRID TYP.
 - WHERE LAY-IN ACOUSTICAL TILE UNITS LESS THAN 6" WIDE OCCUR AT EDGES OF THE ROOM PROVIDE 24X48 INCH PANELS CUT TO EXTEND TO WALL, ELIMINATING THE TEE NEAR THE WALL.
 - PROVIDE MOISTURE, MOLD, & MILDEW RESISTANT GYPSUM BOARD @ RESTROOMS.
 - SEE ROOM FINISH SCHEDULE FOR CEILING HEIGHTS NOT LISTED HERE.
 - VANITY FIXTURES TO BE CENTERED OVER LAV. TYP.

RCP HATCH LEGEND

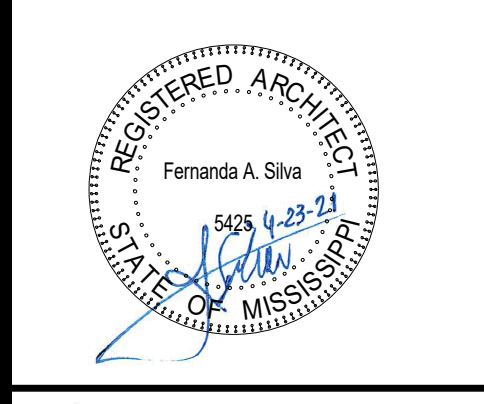
GYP-1	ACT-1
GYP-2	EXP STRUCTURE
EXISTING WOOD CLG	NO WORK REQUIRED



1 FIRST FLOOR RCP - NEW
1/8" = 1'-0"

MACHADO PATANO
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M P DESIGN GROUP
ARCHITECTURE
Bradford A. Jones, Architect



MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: As indicated
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

REFLECTED CEILING PLAN

NO.	DATE	REVISION / SUBMITTAL
REV 0	05.10.19	ISSUED FOR CONSTRUCTION

A110

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

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MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

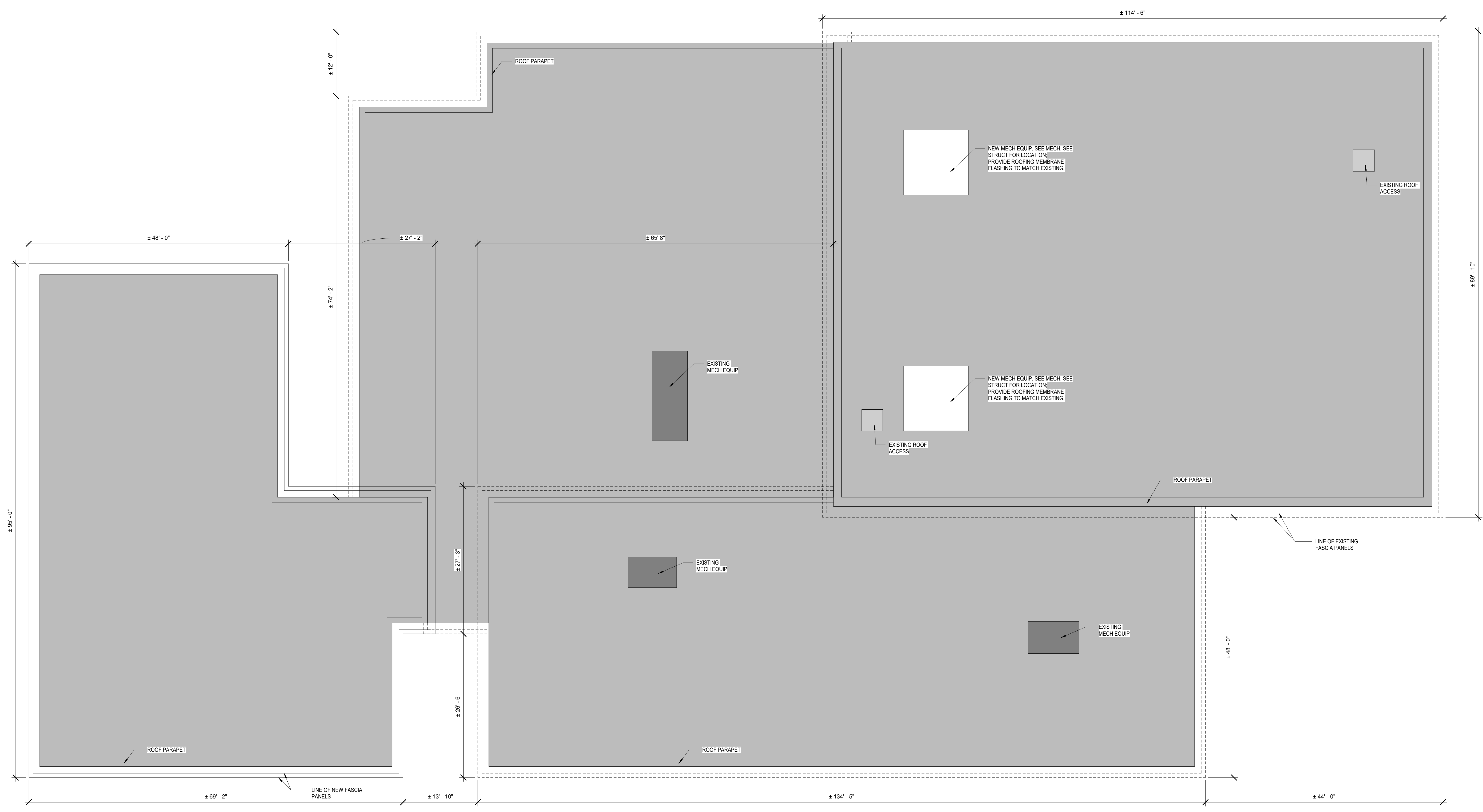
SCALE: 1/8" = 1'-0"
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

ROOF PLAN

NO.	DATE	REVISION / SUBMITTAL
REV 0	05.10.19	ISSUED FOR CONSTRUCTION

A140

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.



1 ROOF PLAN - NEW
A140 1/8" = 1'-0"

NOTE:
THIS SHEET IS FOR REFERENCE ONLY

NOTE:
IT IS RECOMMENDED THAT THE CONTRACTOR VERIFY ALL LOCATIONS OF EQUIPMENT AND DIMENSIONS IN THE FIELD.

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MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: As indicated
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

ENLARGED FLOOR PLAN

NO.	DATE	REVISION / SUBMITTAL
REV 0	05.10.19	ISSUED FOR CONSTRUCTION

A401

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

ENLARGED RR NOTES

- ALL DIMENSIONS ARE TAKEN FROM FINISHED SURFACE OF WALL TO CENTER OF FIXTURE UNLESS NOTED OTHERWISE.
- ADA TOILET PARTITION STALL DOORS MUST HAVE CLEAR OPENING OF 32" MINIMUM.
- SEE SHEET G102 FOR GENERAL ADA CLEARANCES AND REQUIREMENTS.

RESTROOM ACCESSORY SCHEDULE

SYMBOL	ACCESSORY	MOUNTING HEIGHT	NOTES
(A)	36" GRAB BAR (REAR OF WC)	33" - 36" AFF	1
(B)	42" GRAB BAR (SIDE OF WC)	33" - 36" AFF	1
(C)	18" VERTICAL GRAB BAR	39" - 41" AFF TO CL OF ATTACHMENT	1, 3
(D)	TOILET TISSUE DISPENSER	18" MIN AFF MAX TO BOTTOM OF TISSUE	1
(E)	MIRROR 18" X 36"	40" AFF MAX TO REFLECTIVE SURFACE	2
(F)	SOAP DISPENSER	44"-48" MAX TO OPERABLE PART	1
(G)	PAPER TOWEL DISPENSER	WALL MOUNTED; 44"-48" MAX TO TOWEL DISPENSER	1
(H)	SANITARY NAPKIN DISPOSAL	AS REQUIRED PER MANUFACTURER	1
(I)	18" SHOWER GRAB BAR	33" MIN - 36" MAX TO GRIPPING SURFACE	1
(J)	42" SHOWER GRAB BAR	33" MIN - 36" MAX TO GRIPPING SURFACE	1
(K)	32" X 16" ADA SHOWER BENCH	AS REQUIRED PER MANUFACTURER	1
(L)	MIRROR 36" X 72"	40" AFF MAX TO REFLECTIVE SURFACE	1

ACCESSORY NOTES

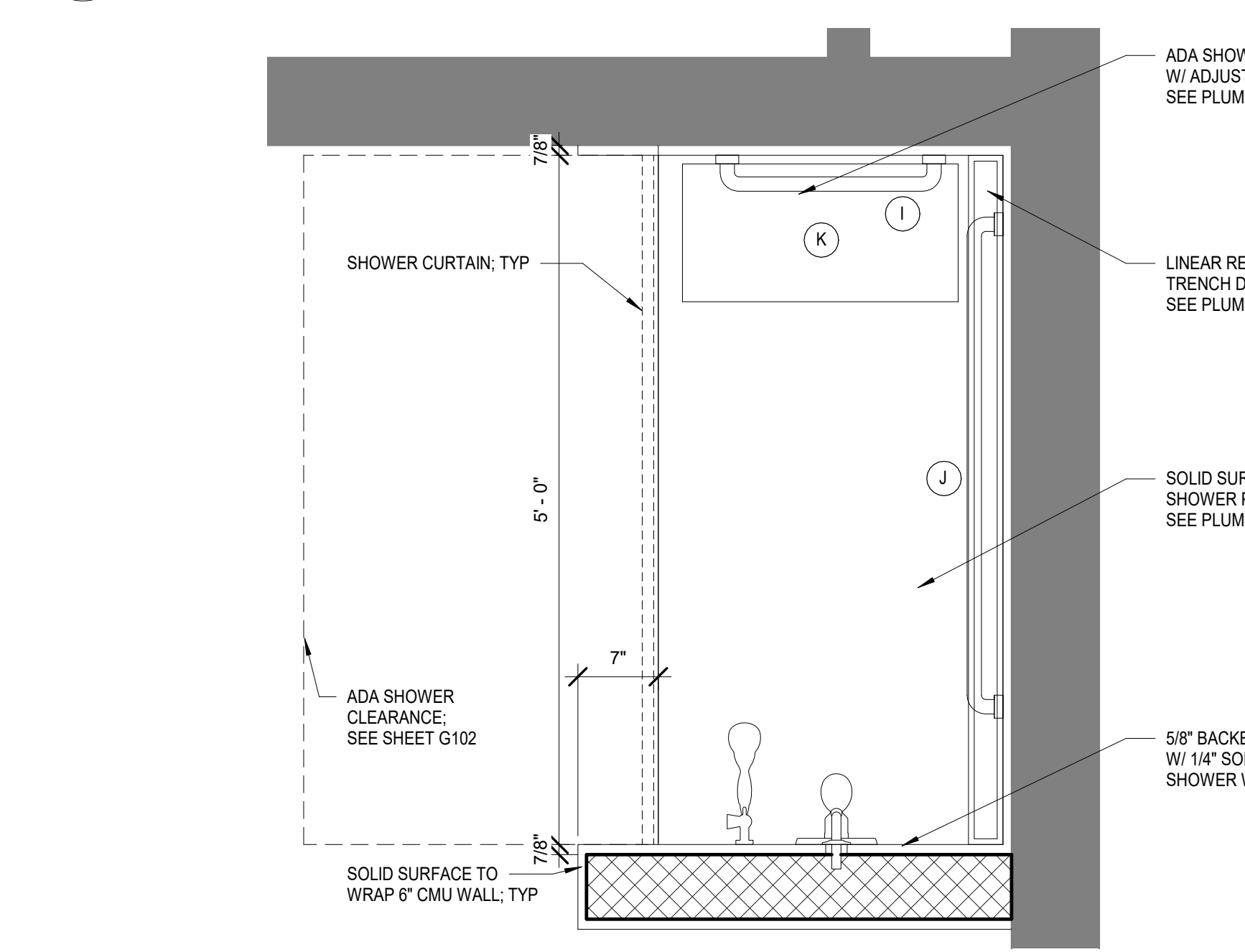
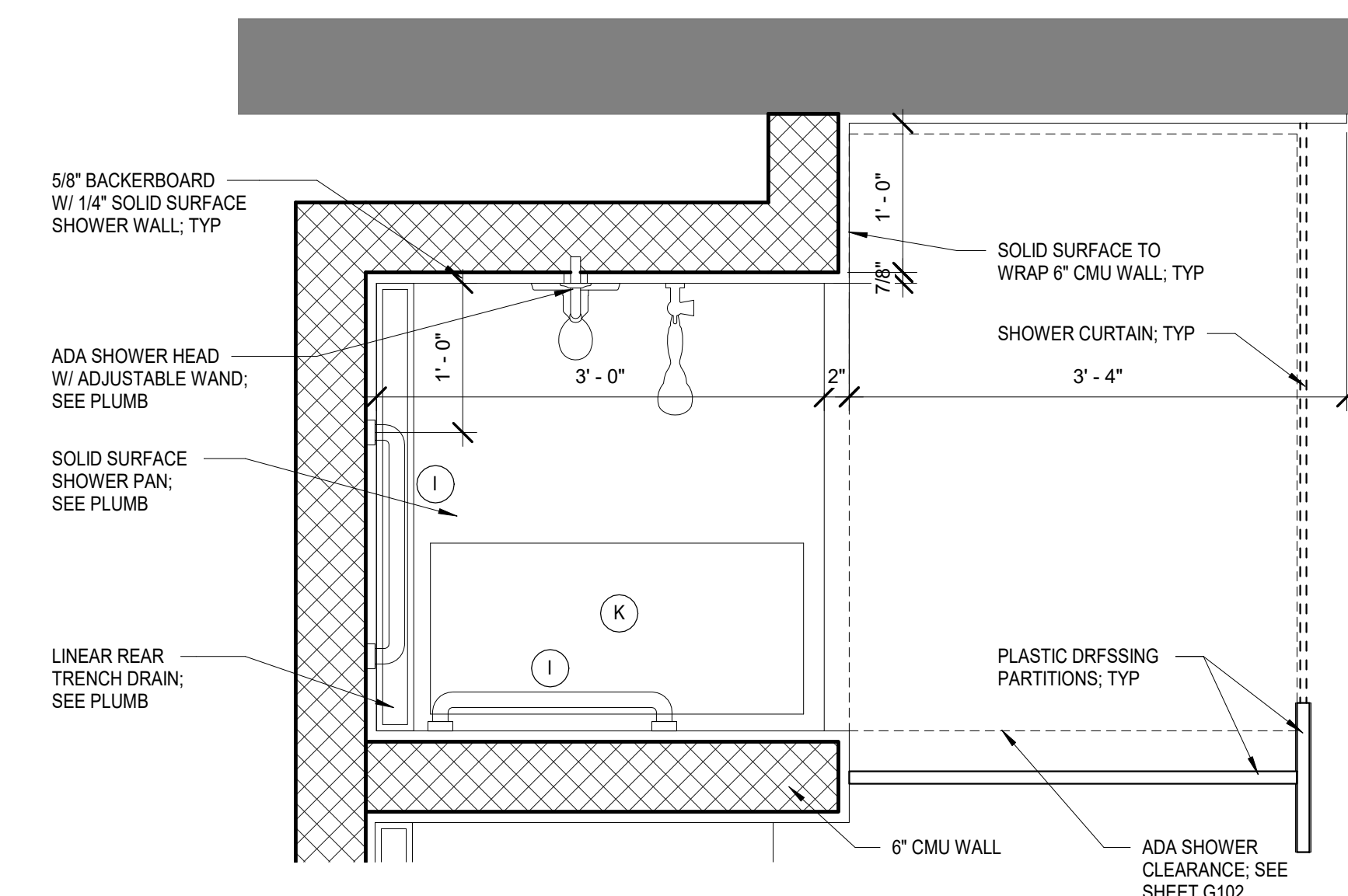
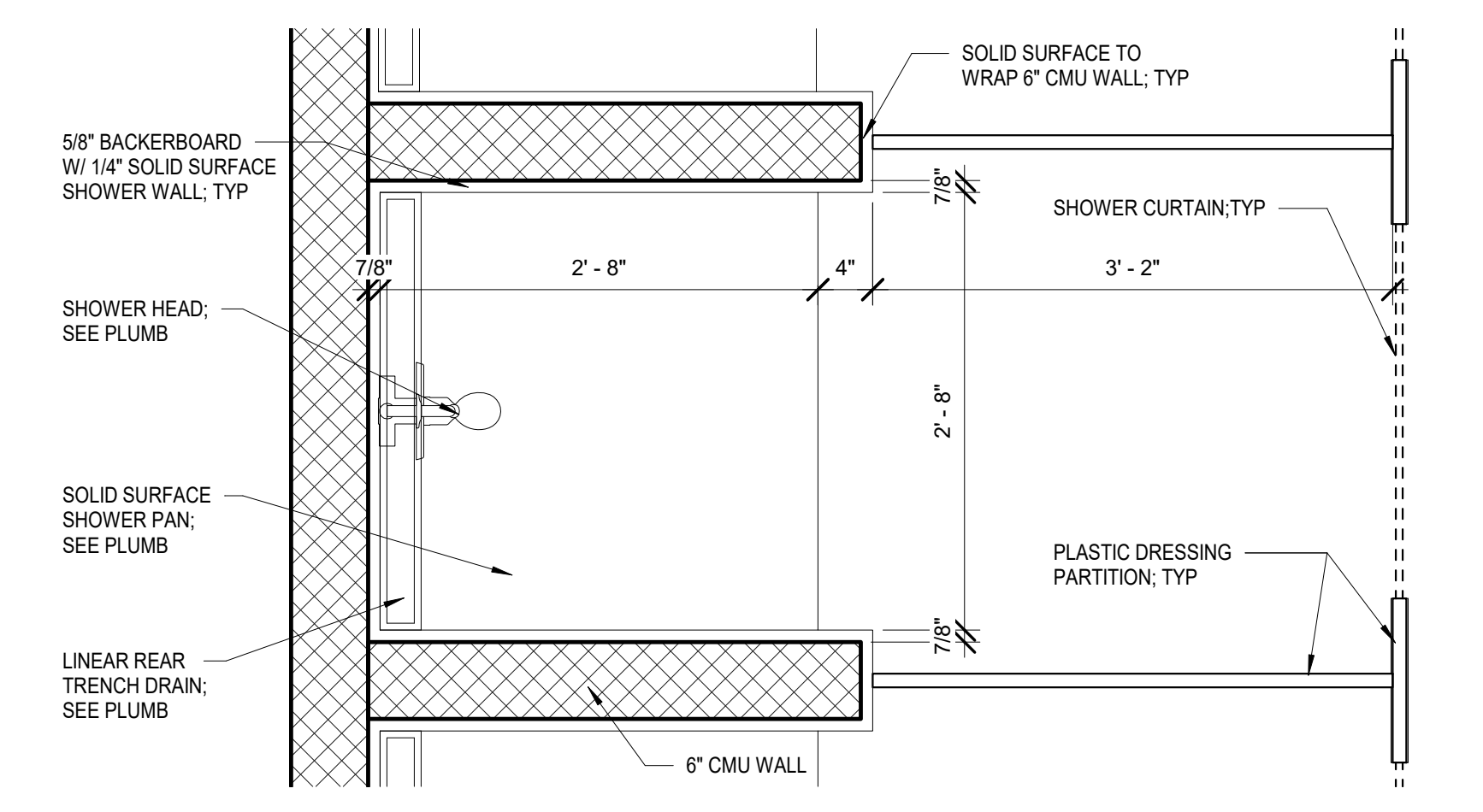
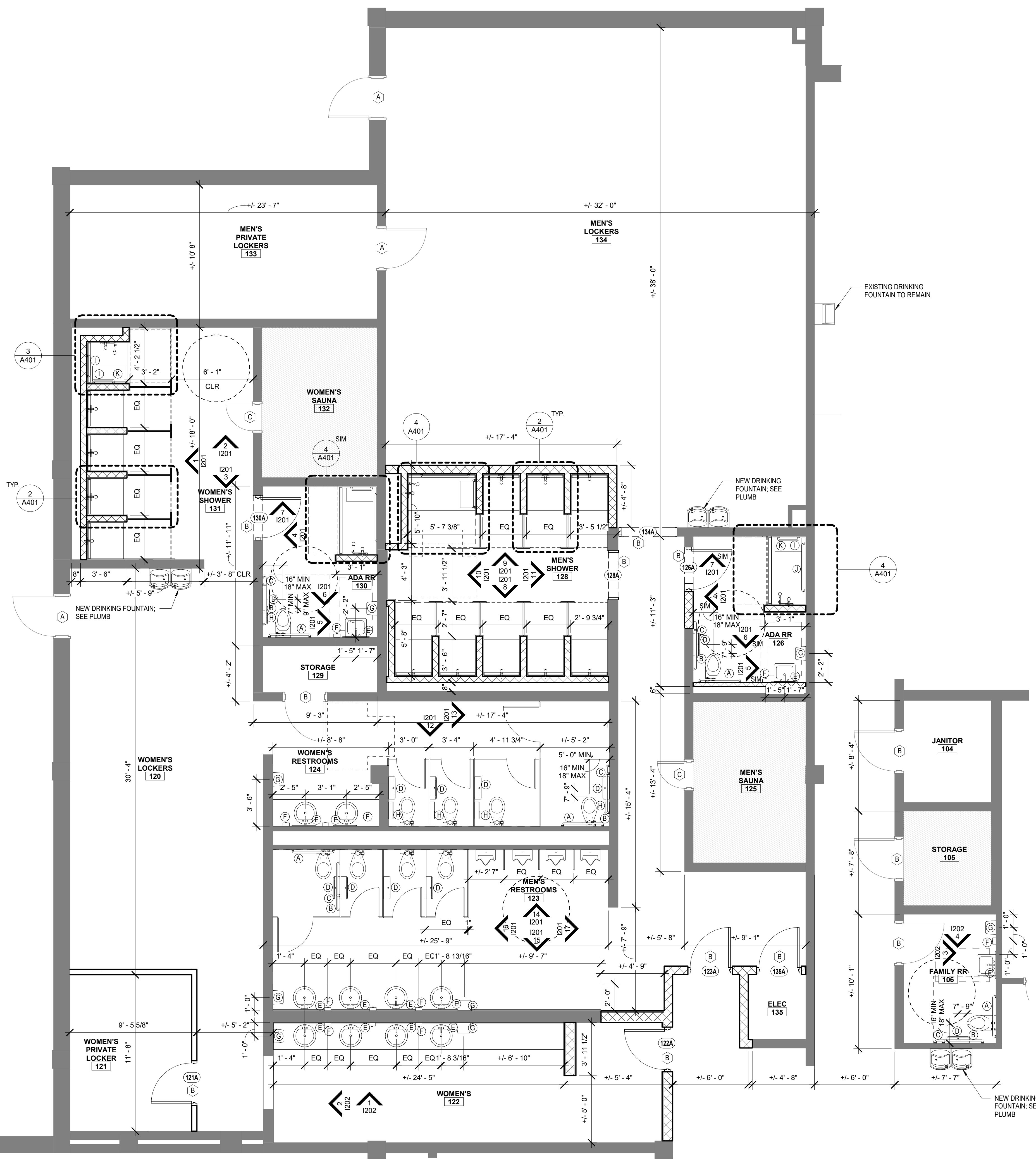
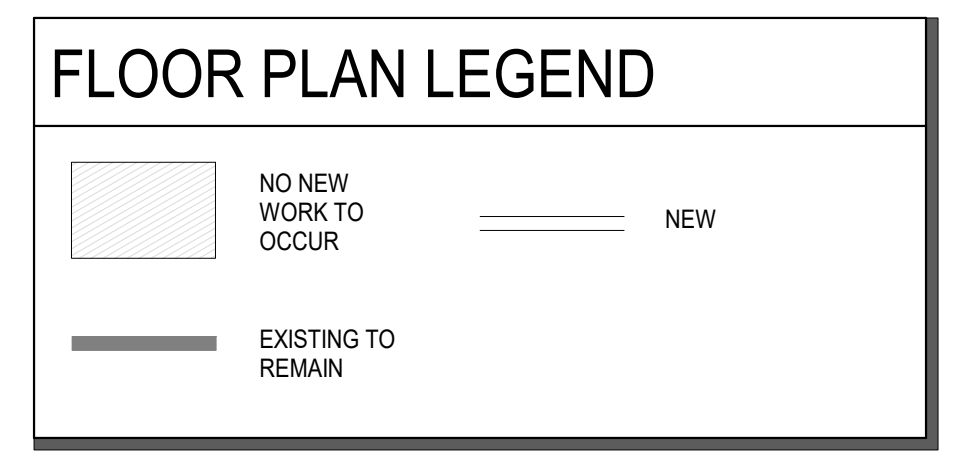
- FIELD VERIFY MOUNTING HEIGHTS WITH ARCHITECT BEFORE INSTALLATION. ALL MOUNTING HEIGHTS SHALL COMPLY WITH ADA REQUIREMENTS & MANUFACTURER RECOMMENDATIONS.
- ATTACH MIRROR PER MANUFACTURER RECOMMENDATIONS. CENTER MIRROR WITH AUTHORITY OR JANITORY UNIT BELOW.
- MOUNTING HEIGHT DIMENSION IS TO THE CENTER LINE OF THE BOTTOM ATTACHMENT.

FLOOR PLAN GENERAL NOTES

- DO NOT SCALE DRAWINGS; IF DIMENSIONS ARE IN QUESTION CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.
- ALIGN FACE OF NEW WALL TO ADJACENT EXISTING WALL WHERE APPLICABLE.
- ALL INTERIOR DIMENSIONS ARE TAKEN FROM FACE STUD TO FACE OF STUD U.N.C.
- ALL EXTERIOR DIMENSIONS ARE TAKEN TO OUTSIDE FACE OF STEEL TO OUTSIDE OF STEEL U.N.C.
- ALL DOORS ARE SHOWN 4" OFF OF ADJACENT WALL UNLESS NOTED OTHERWISE. CONTRACTOR SHALL MAINTAIN ALL ADA CLEARANCES AT DOORS. SOME TYPICAL ARRANGEMENTS ARE SHOWN ON SHEET G102.
- SEE ENLARGED FLOOR PLANS FOR ANY ACCESSORY SCHEDULES AND TYPICAL MOUNTING HEIGHTS AND SIZES.
- PARTITION TYPES ABOVE AND BELOW INTERIOR OPENINGS ARE TO BE THE SAME AS THE ADJACENT PARTITION TYPE UNLESS NOTED OTHERWISE. SEE PARTITION TYPES FOR SPECIFIC WALL TYPE CONSTRUCTION. SEE WALL PARTITION TYPES FOR SPECIFIC UL RATINGS AS REQ.
- SEE EXTERIOR ELEVATIONS FOR POSITIONING OF MECHANICAL GRILLES AND LOUVERS IN EXTERIOR WALLS.
- REFER TO FINISH FLOOR PLAN SHEET I102 FOR FINISH TYPES PER WALL OF EACH SPACE.

NEW WORK KEY NOTES

- PREP, PRIME AND PAINT HOLLOW METAL DOOR AND FRAME IN ITS ENTIRETY PER MANUFACTURERS WRITTEN INSTRUCTIONS.
- PREP, PRIME AND PAINT HOLLOW METAL DOOR FRAME ONLY IN ITS ENTIRETY PER MANUFACTURERS WRITTEN INSTRUCTIONS.
- SAND AND PREP WOOD DOOR AND FRAME IN THEIR ENTIRETY FOR NEW WOOD STAIN.



THE ORIGINAL DESIGN, DRAWING, AND SPECIFICATIONS FOR THIS PROJECT WERE PROVIDED BY MACHADO PATANO ARCHITECTS AND ENGINEERS. THIS SHEET IS A COPY OF THE ORIGINAL DESIGN, DRAWING, AND SPECIFICATIONS. THE ORIGINAL DESIGN, DRAWING, AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MACHADO PATANO ARCHITECTS AND ENGINEERS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND REQUIREMENTS WITH ARCHITECT BEFORE CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION. THIS SHEET IS A COPY OF THE ORIGINAL DESIGN, DRAWING, AND SPECIFICATIONS. THE ORIGINAL DESIGN, DRAWING, AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MACHADO PATANO ARCHITECTS AND ENGINEERS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND REQUIREMENTS WITH ARCHITECT BEFORE CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.



MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: As indicated
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

ROOM FINISH & OPENING SCHEDULE

NO.	DATE	REVISION / SUBMITTAL
REV 0	05.10.19	ISSUED FOR CONSTRUCTION

A601
VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
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FINISH KEY SCHEDULE		PRODUCTS BELOW ARE BASIS OF DESIGN OR APPROVED EQUAL MATCHING SPECIFICATIONS.
ITEM:	MATERIAL:	
FLOOR:		
FT	FLOOR TILE	DAL TILE - VOLUME 1.0 GLAZED PORCELAIN - STEREO GREY VL73 - 12X24
TB	6" COVE TILE BASE	DAL TILE - VOLUME 1.0 GLAZED PORCELAIN - STEREO GREY VL73 - 12X24
RBF	RUBBER ATHLETIC FLOORING	FLEXCO, RECYCLED RUBBER SHEET FLOORING, 3/8" THICK BLACK W/ 10% JOHNSONITE, 6" TRADITIONAL WALL BASE, 92 BLUE LAGOON
RB	6" RUBBER BASE	SHERWIN WILLIAMS: CERAMIC CARPET #400; BLUE STONE-330
EPX	EPOXI FLOOR SYSTEM	ROBBINS SPORTS SURFACES; BIO-CHANNEL STAR; MAPLE CONT STRIP XL
WDF	WOOD SPORTS FLOORING SYSTEM (W/ BASE)	
WALL:		
WT	WALL TILE (PROVIDE TILE EDGE TRIM)	DAL TILE - VOLUME 1.0 GLAZED PORCELAIN - STEREO GREY VL73 - 12X24
GYP1	GYPSUM BOARD	PER SPECIFICATIONS
GYP3	TYPE-X ABUSE-RESISTANT GYPSUM BOARD	PER SPECIFICATIONS
---	BACKING BOARD WATER RESIST GYPSUM BOARD	PER SPECIFICATIONS
PAINT:		
PT1	FIELD COLOR	SHERWIN WILLIAMS: SW7657 TINSMITH
PT2	GYP CEILING FINISH, TYP	SHERWIN WILLIAMS: SW7004 SNOW BOUND; PAINT USED IN FUR DOWN
PT3	OPEN TO DECK (DRYFALL OPTION)	MATCH ADJACENT COLOR; PAINT USED IN NEW DUCTS, STRUCT & PIPES
PT4	@ INT HM FRAME	SHERWIN WILLIAMS: COLOR TO MATCH RB1, 92 BLUE LAGOON
PT5	ACCENT COLOR	SHERWIN WILLIAMS: COLOR TO MATCH RB1, 92 BLUE LAGOON
CEILING:		
ACT	24X24 ACOUSTIC CEILING TILE	ARMSTRONG: 1717 SCHOOL ZONE FINE FISSURED
GYP1	GYPSUM BOARD	PER SPECIFICATIONS
GYP2	MOISTURE RES GYPSUM BOARD	PER SPECIFICATIONS
MISC:		
SS	SOLID SURFACE SHOWER WALLS, TYP	INPRO BIOPRISM: DUSK P9781
SS	SOLID SURFACE COUNTERTOPS, BACK, SIDE SPLASH, TYP	INPRO BIOPRISM: DUSK P9781
---	TILE GROUT: WALL AND FLOOR	LATICRETE: COLOR 150
---	TOILET AND SHOWER PARTITIONS	SCRATON: SOLID HDPE, COLOR MIDNIGHT ORANGE PEEL; SS ACCESS.
WD	WOOD DOOR	PER SPECIFICATIONS, MATCH EXISTING

NOTE: GC SHALL VERIFY FINAL FINISHES SELECTIONS WITH **CONTRACTING OFFICER** PRIOR TO PURCHASE. GC SHALL CONTACT **CONTRACTING OFFICER** IF A DISCREPANCY BETWEEN THE FINISH SELECTIONS IN THIS TABLE ARE IN CONFLICT WITH THAT OF THE SPECIFICATIONS.

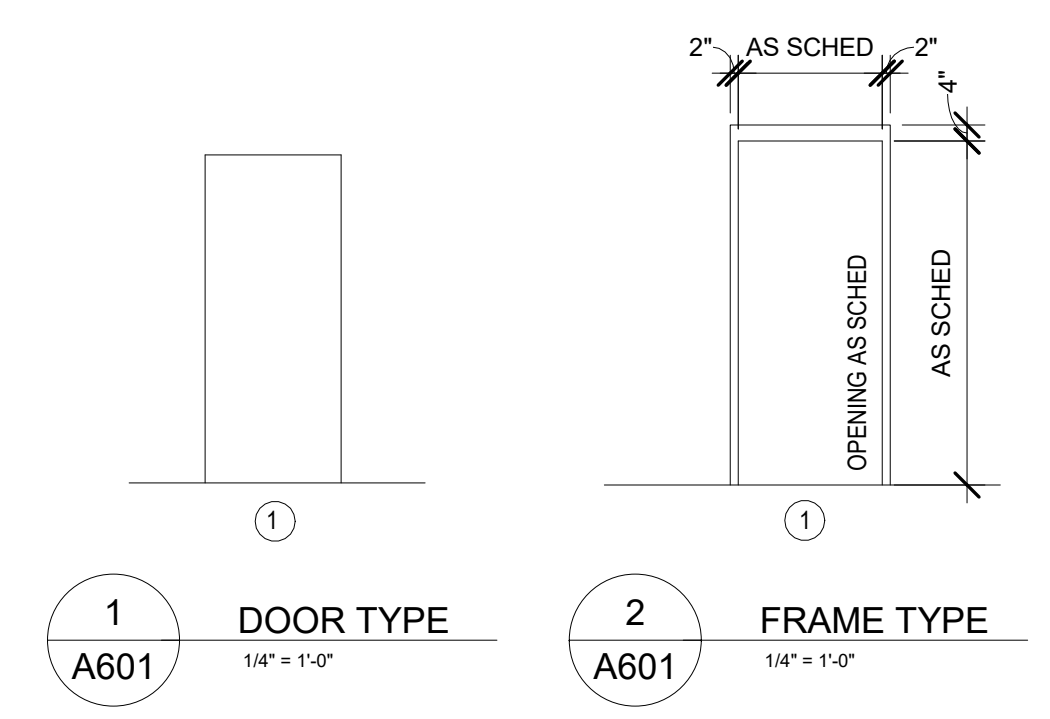
- ### GENERAL FINISH NOTES
- SEE INTERIOR ELEVATIONS, I101 SHEETS FOR INTERIOR FINISH MATERIAL LOCATIONS.
 - SEE REFLECTED CEILING PLANS FOR CEILING HEIGHTS, SEE E110.
 - ALL EXPOSED (EPX) NEW STRUCTURE, NEW HVAC DUCTWORK, NEW FIRE PROTECTION PIPING, NEW CONDUIT, ETC SHALL RECEIVE PAINT (DRYFALL, PER CONTRACTOR'S CHOICE) TO MATCH ADJACENT FINISH UNLESS NOTED OTHERWISE IN ROOM FINISH SCHEDULE. CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL ADJACENT AREAS NOT RECEIVING NEW FINISH.
 - ALL ROOMS TO RECEIVE SIGNAGE AS SPECIFIED.

- ### GENERAL FINISH REMARKS
- CEILING HEIGHTS AND MATERIALS VARY, SEE REFLECTED CEILING PLANS FOR MORE INFORMATION.
 - WALL TILE TO INTERSECT AT 90 DEGREE ANGLE WITH EPOXI FLOORING. NO TILE COVE BASE REQUIRED.
 - SOLID SURFACE WALL PANEL TO INTERSECT AT 90 DEGREE ANGLE WITH EPOXI FLOORING. NO EPOXI COVE COVE BASE REQUIRED.
 - ROOMS SCHEDULE AS 'EXP' CEILING FINISH ARE OPEN TO THE STRUCTURE DECK ABOVE. IT IS RECOMMENDED GC VERIFICATION FOR HEIGHTS.
 - TILE BACKER BOARD REQUIRED AT ALL LOCATIONS WHERE WALL TILE OCCURS. PROVIDE TILE BACKER BOARD IN LIEU OF GYPSUM BOARD.
 - FINISHES VARIES. SEE I101, I201 AND I202 FOR DETAILS.

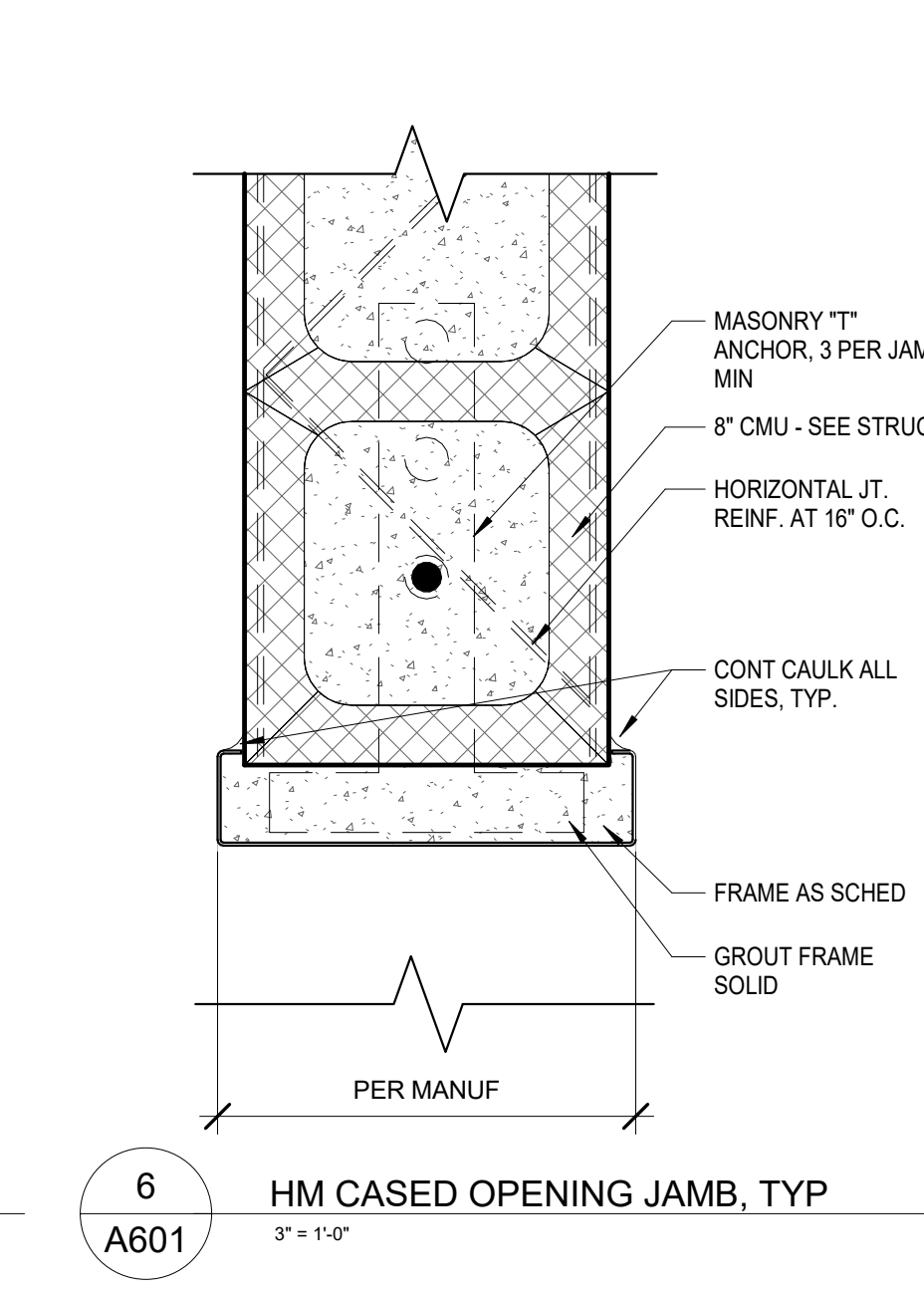
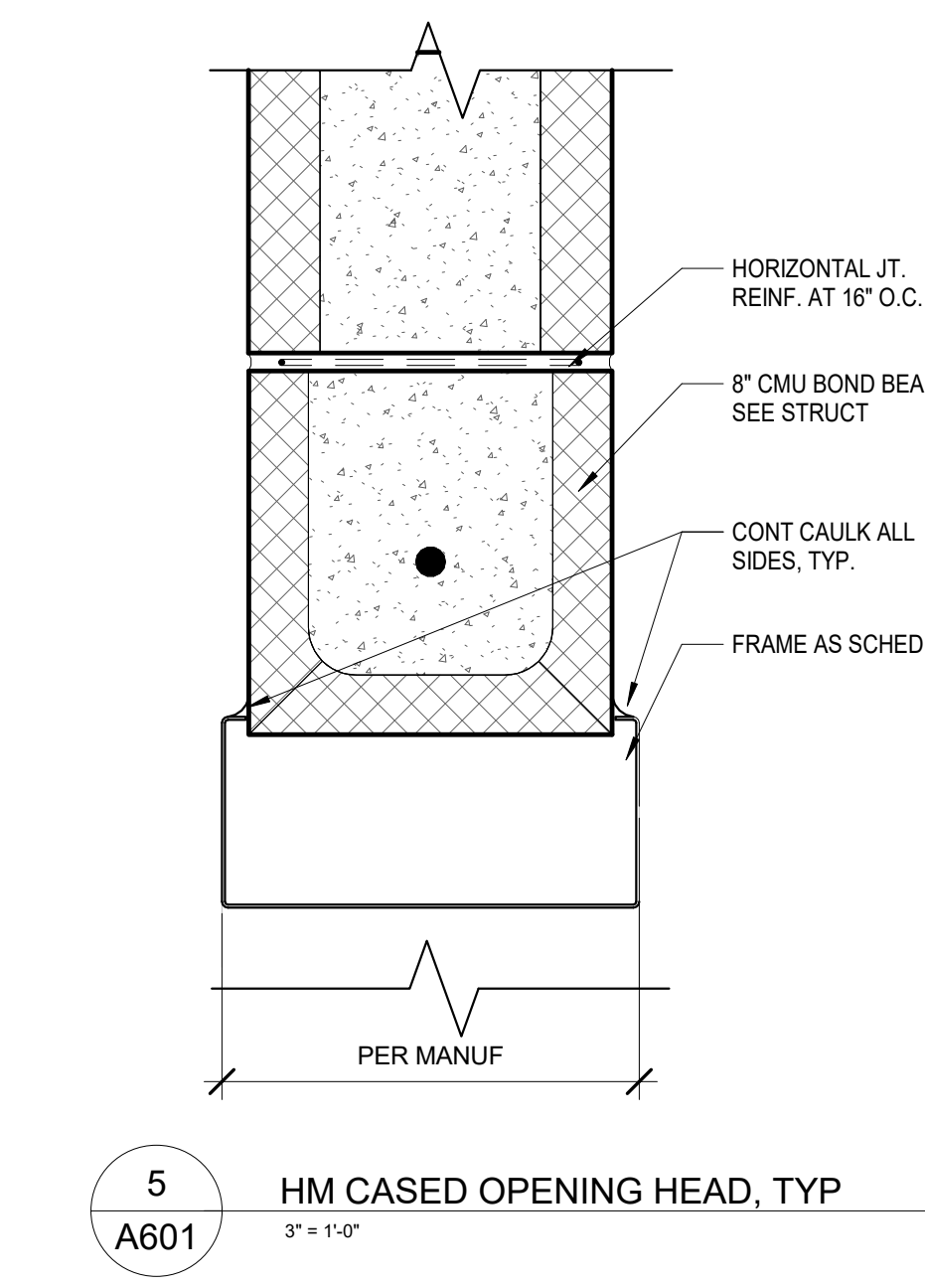
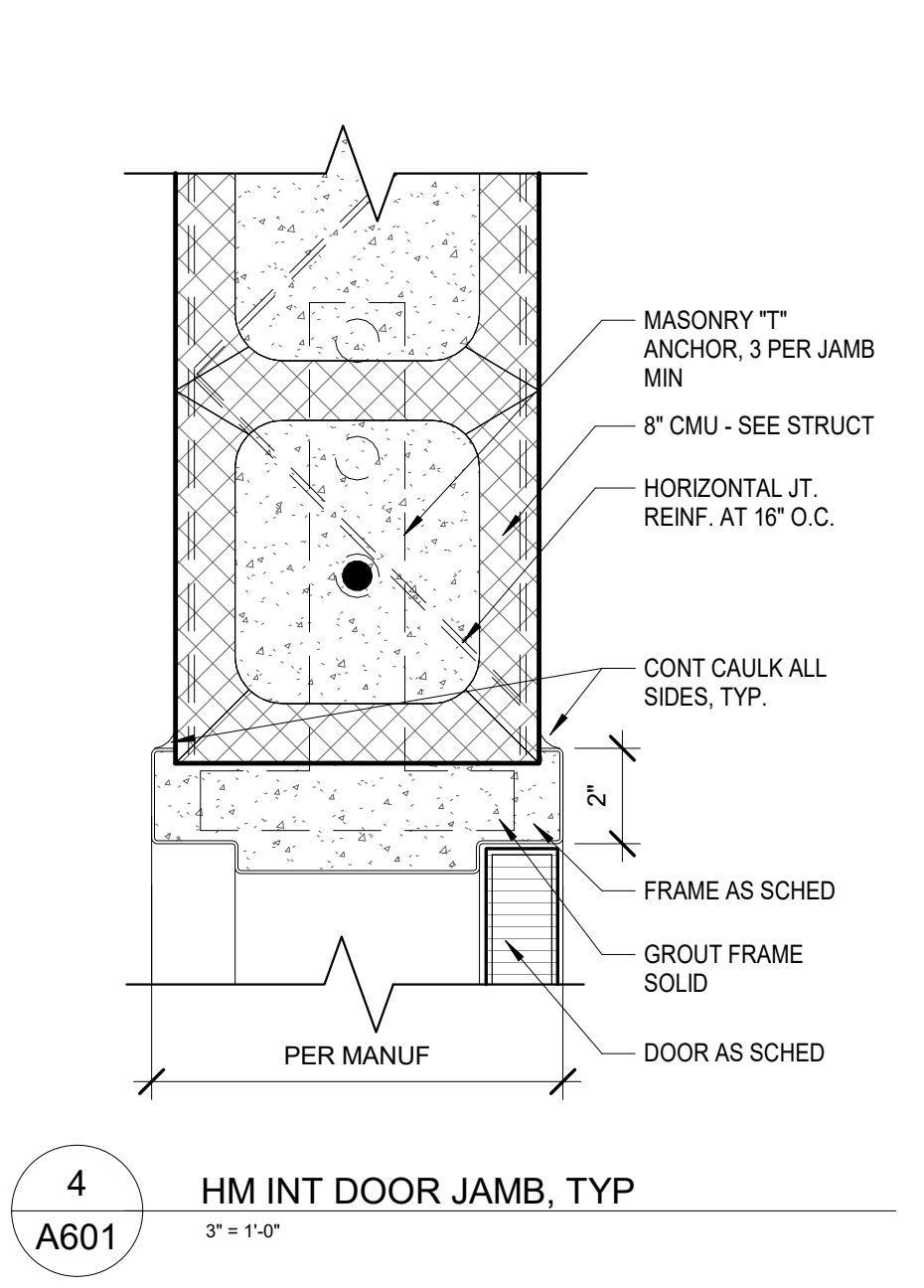
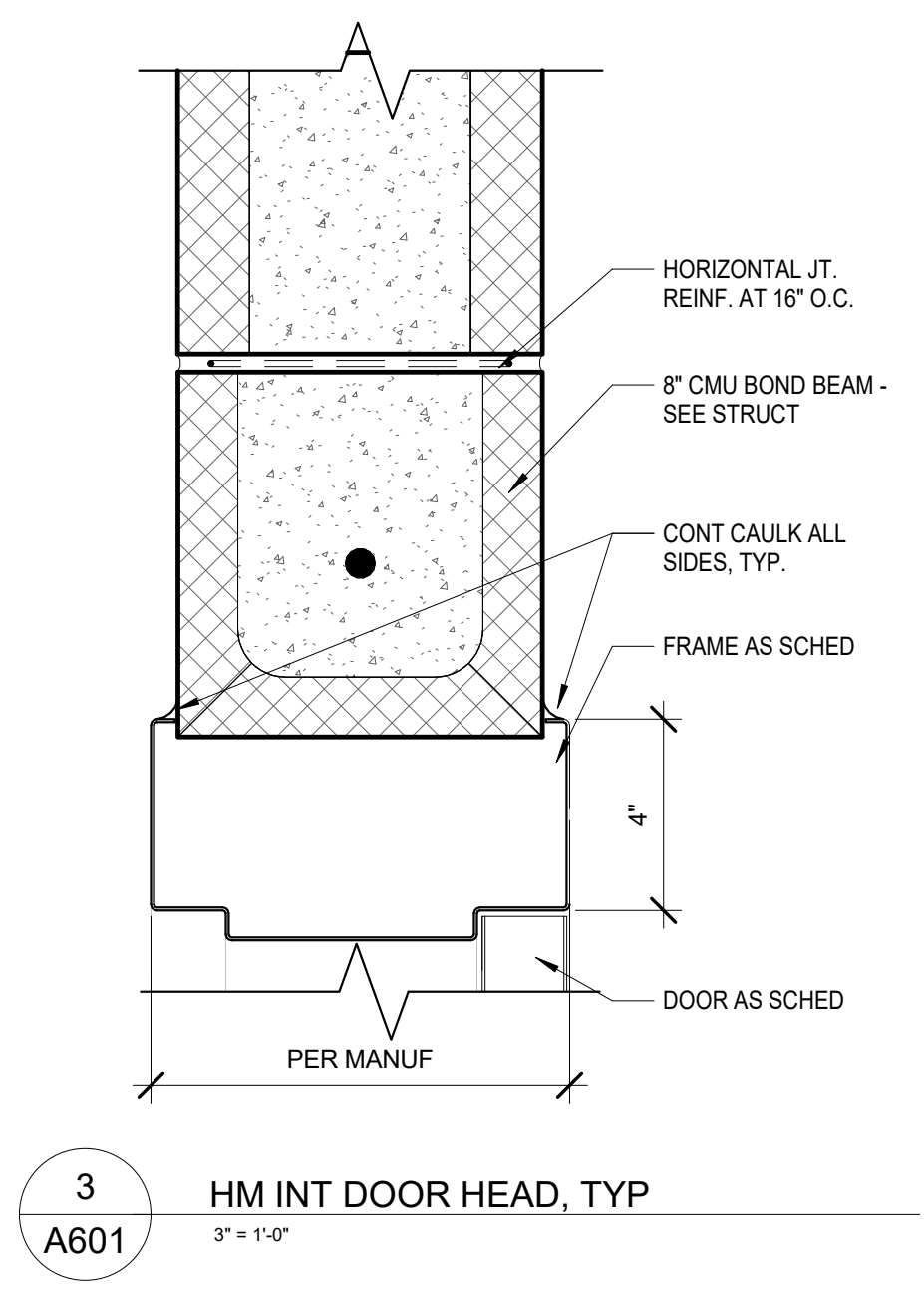
NO	ROOM NAME	FLOOR	BASE	WALL FINISHES				CEILING	REMARKS
				WALL NORTH	WALL EAST	WALL SOUTH	WALL WEST		
101	LOBBY	FT	RB	PT1	PT1	PT1	PT1	ACT/GYP1/PT2	A
102	RECEPTION	FT	RB	PT1	PT1	PT1	PT1	ACT	A
103	LAUNDRY	---	---	---	---	---	---	---	---
104	LANITOR	---	---	---	---	---	---	ACT	---
105	STORAGE	---	---	---	---	---	---	ACT	---
106	FAMILY RR	FT	TB	PT1	PT1	PT1	PT1	ACT	---
107	GENERAL OFFICE	CPT	RB	PT1	PT1	PT1	PT1	ACT	---
107A	OFFICE	CPT	RB	PT1	PT1	PT1	PT1	ACT	---
108	GYMNASIUM	---	---	---	---	---	---	EXP	A, D
109	WEIGHT ROOM	RBF	RB	PT1	PT1	PT1	PT1	EXP	A, D
110	MECH	RBF	RB	PT1	PT1	PT1	PT1	ACT	---
111	WEIGHT ROOM	RBF	RB	PT1	PT1	PT1	PT1	ACT	---
112	STAIR	---	---	---	---	---	---	---	---
113	CIRCUIT ROOM	RBF	RB	PT1	PT1	PT1	PT1	ACT	---
114	FAMILY WORKOUT ROOM	RBF	RB	PT1	PT1	PT1	PT1	ACT	---
115	MECH	---	---	---	---	---	---	EXP	---
116	CARDIO ROOM	RBF	RB	PT1	PT1	PT1	PT1	ACT	A
117	STRETCH ROOM	RBF	RB	PT1	PT1	PT1	PT1	ACT	A
118	COURT #4	---	---	---	---	---	---	ACT	---
119	COURT #5	---	---	---	---	---	---	ACT	---
120	WOMEN'S LOCKERS	EPX	EPX	PT1	PT1	PT1	PT1	ACT	---
121	WOMEN'S PRIVATE LOCKER	EPX	EPX	PT1	PT1	PT1	PT1	ACT	---
122	WOMEN'S	EPX	EPX	TL1/PT1	PT1	PT1	PT1	ACT/GYP1/PT2	A, B, E, F
123	MEN'S RESTROOMS	EPX	EPX	TL1	PT1	TL1/PT1	TL1/PT1	ACT/GYP1/PT2	A, B, F
124	WOMEN'S RESTROOMS	EPX	EPX	TL1/PT1	TL1	TL1	TL1/PT1	ACT/GYP1/PT2	A, B, F
125	MEN'S SAUNA	---	---	---	---	---	---	---	---
126	ADA RR	EPX	---	TL1	TL1	---	---	GYP2/PT2	B
128	MEN'S SHOWER	EPX	---	SS/PT1	SS/PT1	SS/PT1	SS/PT1	GYP2/PT2	C
129	STORAGE	---	---	---	---	---	---	ACT	---
130	ADA RR	EPX	---	TL1	---	---	---	GYP2/PT2	B
131	WOMEN'S SHOWER	EPX	EPX @ SOME	SS/PT1	PT1	SS/PT1	SS/PT1	GYP2/PT2	C, F
132	WOMEN'S SAUNA	---	---	---	---	---	---	---	---
133	MEN'S PRIVATE LOCKERS	EPX	EPX	PT1	PT1	PT1	PT1	ACT	---
134	MEN'S LOCKERS	EPX	EPX	PT1	PT1	PT1	PT1	ACT	---
135	ELEC	EPX	EPX	PT1	PT1	PT1	PT1	ACT	---
136	CORRIDOR	FT	RB	PT1	PT1	PT1	PT1	ACT/GYP1/PT2	F

- ### OPENING SCHED REMARKS
- OPENING IS SCHEDULED TO RECEIVE CASED OPENING FRAME WITHOUT AN INTEGRAL STOP. SEE DETAILS.
 - NEW CMU INFILL AROUND ROUGH OPENING. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL DETAIL.

- ### HARDWARE SETS
- INTERIOR SINGLE DOOR WITH LEVER CYLINDRICAL LOCK**
OPENING #S 121A
3 EA - HINGES, BB, STD, 630
1 EA - KEYED LEVER CYLINDRICAL LOCK (CLASSROOM FUNCTION)
1 EA - CLOSER 689
1 EA - KICK PLATE 630
 - INTERIOR SINGLE DOOR WITH PUSH/PULL**
OPENING #S 122A, 123A
3 EA - HINGES, BB, STD, 626
1 EA - PUSH/PULL SET 630
1 EA - CLOSER, HD PA ARM WITH CUSHION STOP 689
1 EA - KICK PLATE 630
 - INTERIOR SINGLE DOOR WITH LEVER CYLINDRICAL LOCK**
OPENING #S 128A, 130A
3 EA - HINGES, BB, STD, 626
1 EA - KEYED LEVER CYLINDRICAL LOCK (PRIVACY FUNCTION)
1 EA - WALL OR FLOOR STOP AS REQUIRED
 - INTERIOR SINGLE DOOR WITH RIM EXIT DEVICE**
OPENING #S 135A
3 EA - HINGES, BB, STD, NRP, 626
1 EA - RIM EXIT DEVICE, NIGHT LATCH FUNCTION, RIGID LEVER TRIM 630
1 EA - CLOSER, HD PA ARM WITH CUSHION STOP 689
1 EA - KICK PLATE 630



DOOR NO.	SINGLE / PAIR	DOOR						FRAME						RATING	REMARKS
		W	H	TYPE	MTL	GLAS S	MTL	TYPE	GLASS	HEAD	JAMB	SILL			
111A	---	3'-0"	7'-2"	---	---	---	HM	1	---	5/A601	6/A601	---	---	A	
111B	---	9'-4"	7'-2"	---	---	---	HM	1	---	5/A601	6/A601	---	---	A	
121A	S	3'-0"	7'-0"	1	WD	---	HM	1	---	3/A601	4/A601	---	---	---	
122A	S	3'-0"	7'-0"	1	WD	---	HM	1	---	3/A601	4/A601	---	---	---	
123A	S	3'-0"	7'-0"	1	WD	---	HM	1	---	3/A601	4/A601	---	---	---	
126A	S	3'-0"	7'-0"	1	WD	---	HM	1	---	3/A601	4/A601	---	---	B	
128A	---	3'-4"	7'-2"	---	---	---	HM	1	---	5/A601	6/A601	---	---	A	
130A	S	3'-0"	7'-0"	1	WD	---	HM	1	---	3/A601	4/A601	---	---	B	
135A	S	3'-0"	7'-0"	1	WD	---	HM	1	---	3/A601	4/A601	---	---	---	



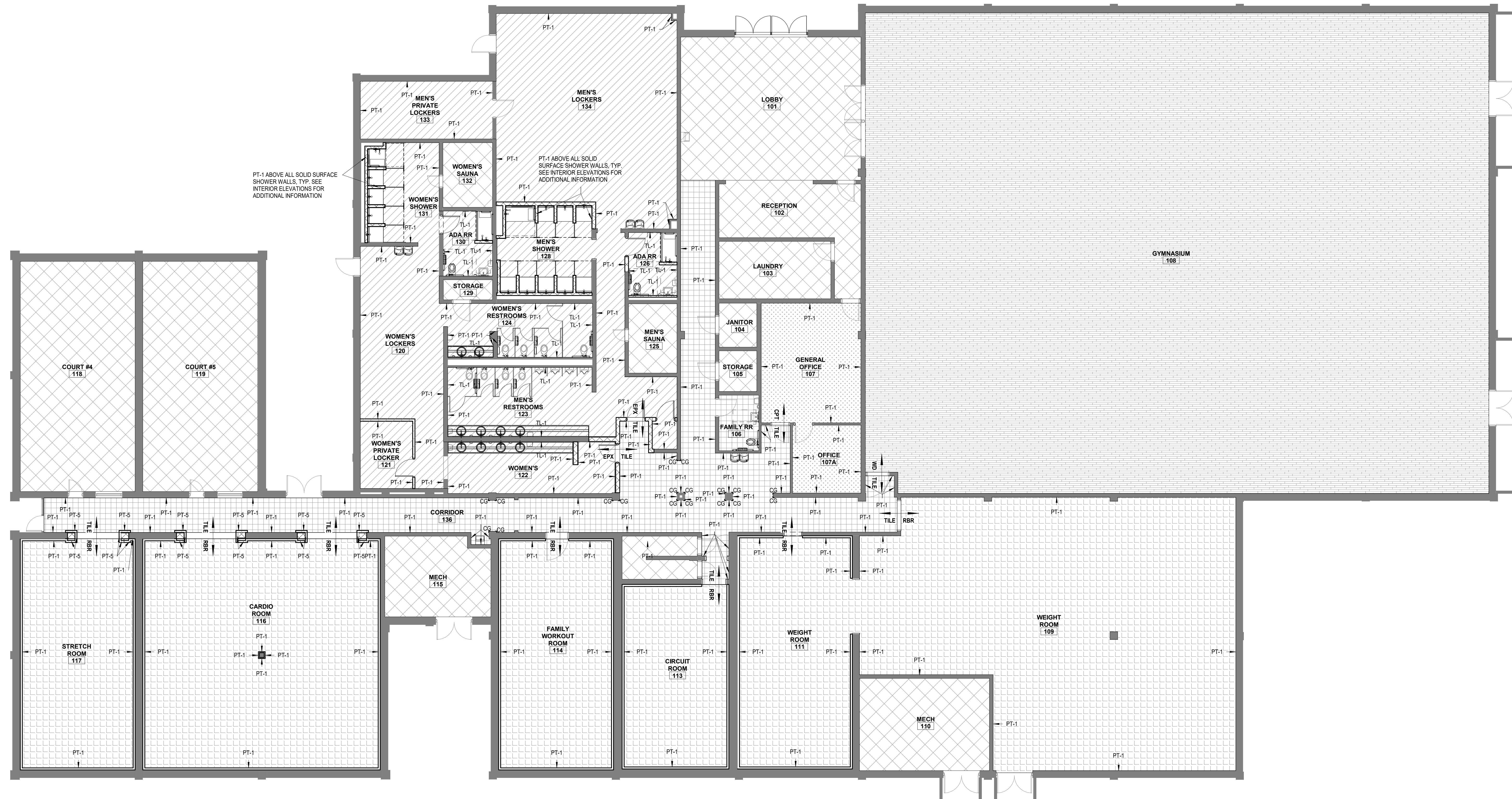
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FINISH FLOOR GEN. NOTES

1. FINISH PLANS ARE SHOWN FOR REFERENCE OF FLOOR FINISH COLOR, FLOOR FINISH PATTERN, AND FLOOR FINISH GRAIN DIRECTION.
2. SEE FLOOR FINISH TRANSITION DETAILS FOR TRANSITION MATERIALS BETWEEN FINISHES.
3. SEE FINISH SCHEDULE FOR FINISHES NOT INDICATED ON FINISH FLOOR PLANS AND FOR FURTHER INFORMATION.
4. FOR ALL TILE PATTERNS NOT SHOWN THE TILE PATTERN SHALL BE CENTERED IN BOTH DIRECTIONS IN ROOM.
5. PROVIDE A RUBBER TRIM PIECE EQUAL TO JOHNSONITE FROM CARPET (CPT) TO TILE. SEE FLOOR TRANSITION DETAILS FOR SPECIFICS.
6. PROVIDE SLAB RECESSES FOR FLOORING MATERIALS AS INDICATED. COORDINATE WITH STRUCTURAL DRAWINGS FOR ALL SLAB RECESSES.
7. SEE FINISH KEY ON SHEET A601 FOR FURTHER FINISH MATERIAL INFORMATION.

FINISH FLOOR PLAN LEGEND

	CPT 1		PORCELAIN TILE
	RUBBER FLOORING		NO WORK REQUIRED
	EPX		FLOOR DRAINS
	WD 1		FLOOR TRANSITION
			CORNER GUARD



1 FIRST FLOOR PLAN - NEW - FINISH PLAN
1/8" = 1'-0"



MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: 1/8" = 1'-0"
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

FINISH FLOOR PLAN		
NO.	DATE	REVISION / SUBMITTAL
REV 0	05.10.19	ISSUED FOR CONSTRUCTION

I101
VERIFY SCALES
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MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

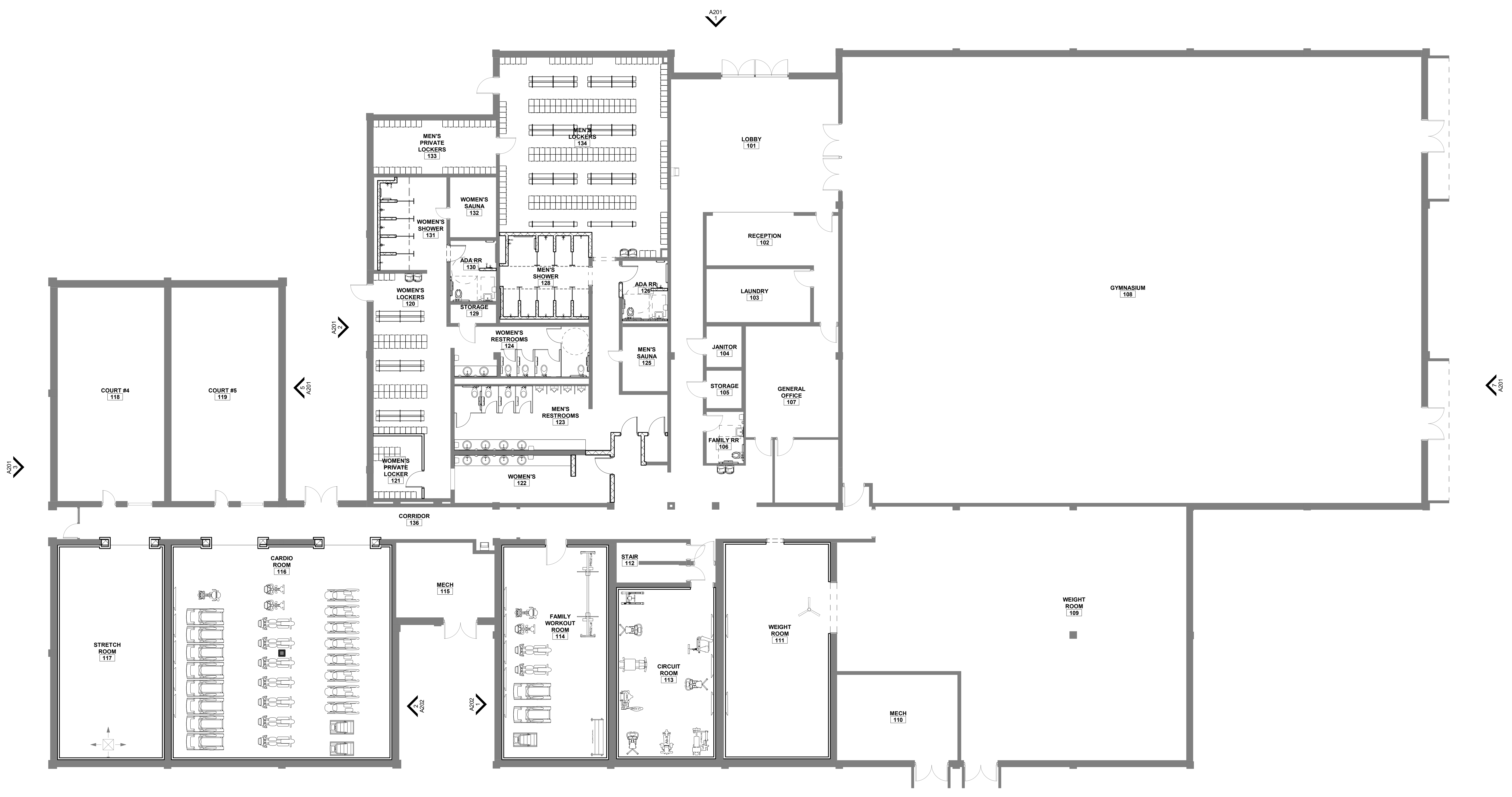
SCALE: 1/8" = 1'-0"
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

FURNITURE/OWNER FURNISHED EQUIPMENT PLAN

NO.	DATE	REVISION / SUBMITTAL
REV 0	05.10.19	ISSUED FOR CONSTRUCTION

1102

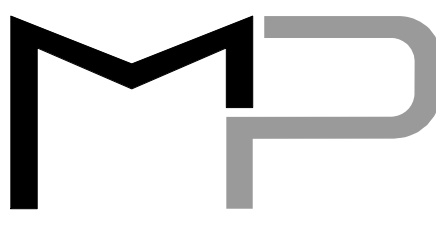
VERIFY SCALES
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1 1102 FIRST FLOOR PLAN - NEW - FURNITURE/EQUIPMENT PLAN
1/8" = 1'-0"

NOTE:
EQUIPMENT AND FURNITURE SHOWN IN THIS PLAN IS FOR REFERENCE ONLY. PLEASE SEE ELECTRICAL DRAWINGS FOR ANY POWER REQUIREMENTS. CONTRACTOR SHALL COORDINATE FINAL EQUIPMENT AND FURNITURE LOCATIONS WITH OWNER.

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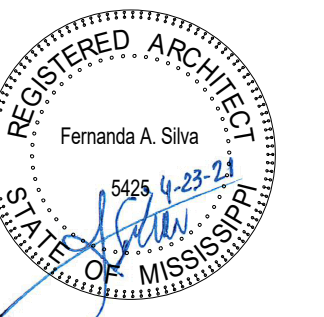


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M/P DESIGN | GROUP
ARCHITECTURE

Bradford A. Jones, Architect



**MAHG 191089 RENOVATE BLAKE
GYMKEESLER AIR FORCE BASE**
1201 H Street, Bldg 1201
KAFB - BILOXI, MS 39534

SCALE: As indicated
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

INTERIOR ELEVATIONS

NO. DATE REVISION / SUBMITTAL
REV 0 05.10.19 ISSUED FOR CONSTRUCTION

1201

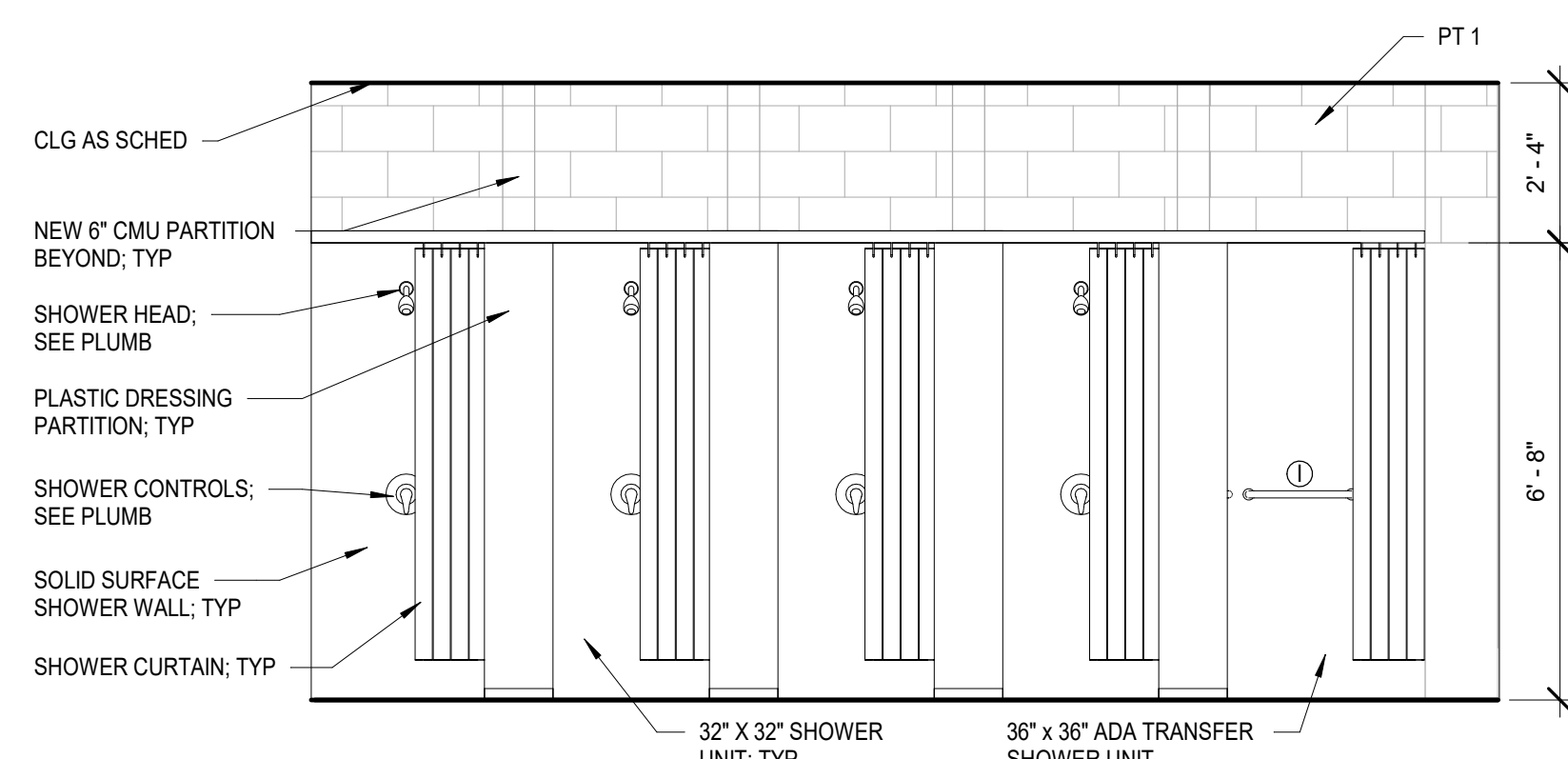
VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST
SCALES ACCORDINGLY.

RESTROOM ACCESSORY SCHEDULE

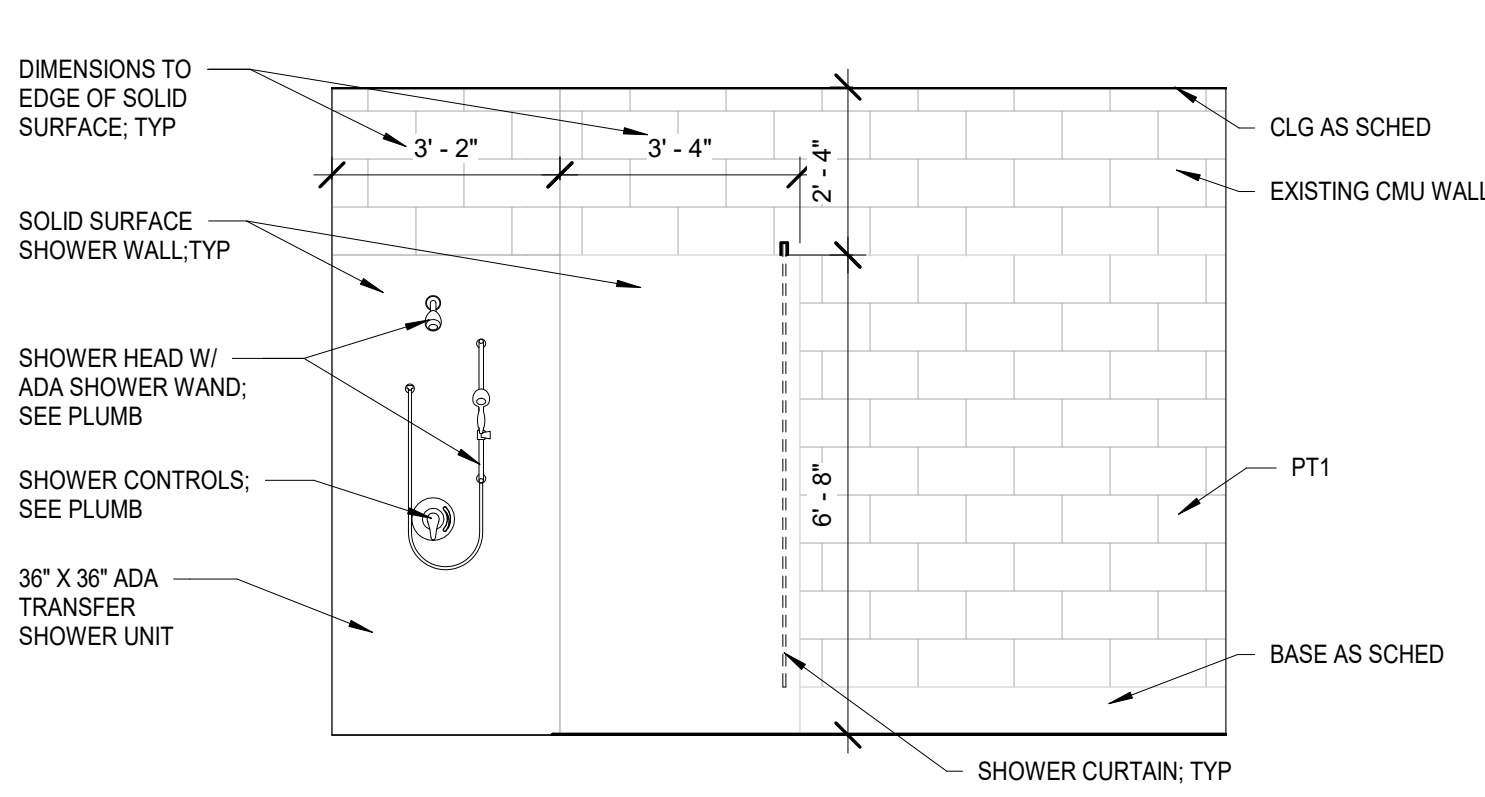
SYMBOL	ACCESSORY	MOUNTING HEIGHT	NOTES
(A)	36" GRAB BAR (REAR OF WC)	33" - 36" AFF	1
(B)	42" GRAB BAR (SIDE OF WC)	33" - 36" AFF	1
(C)	18" VERTICAL GRAB BAR	33" - 41" AFF TO CL OF ATTACHMENT	1, 3
(D)	TOILET TISSUE DISPENSER	18" MIN AFF MAX TO BOTTOM OF TOISSUE	1
(E)	MIRROR 18" X 36"	40" AFF MAX TO REFLECTIVE SURFACE	2
(F)	SOAP DISPENSER	44"-48" MAX TO OPERABLE PART	1
(G)	PAPER TOWEL DISPENSER	WALL MOUNTED, 44"-48" MAX TO TOWEL DISPENSER	1
(H)	SANITARY NAPKIN DISPOSAL	AS REQUIRED PER MANUFACTURER	1
(I)	18" SHOWER GRAB BAR	33" MIN - 36" MAX TO GRIPPING SURFACE	1
(J)	42" SHOWER GRAB BAR	33" MIN - 36" MAX TO GRIPPING SURFACE	1
(K)	32" x 16" ADA SHOWER BENCH	AS REQUIRED PER MANUFACTURER	1
(L)	MIRROR 36" X 72"	40" AFF MAX TO REFLECTIVE SURFACE	1

ACCESSORY NOTES

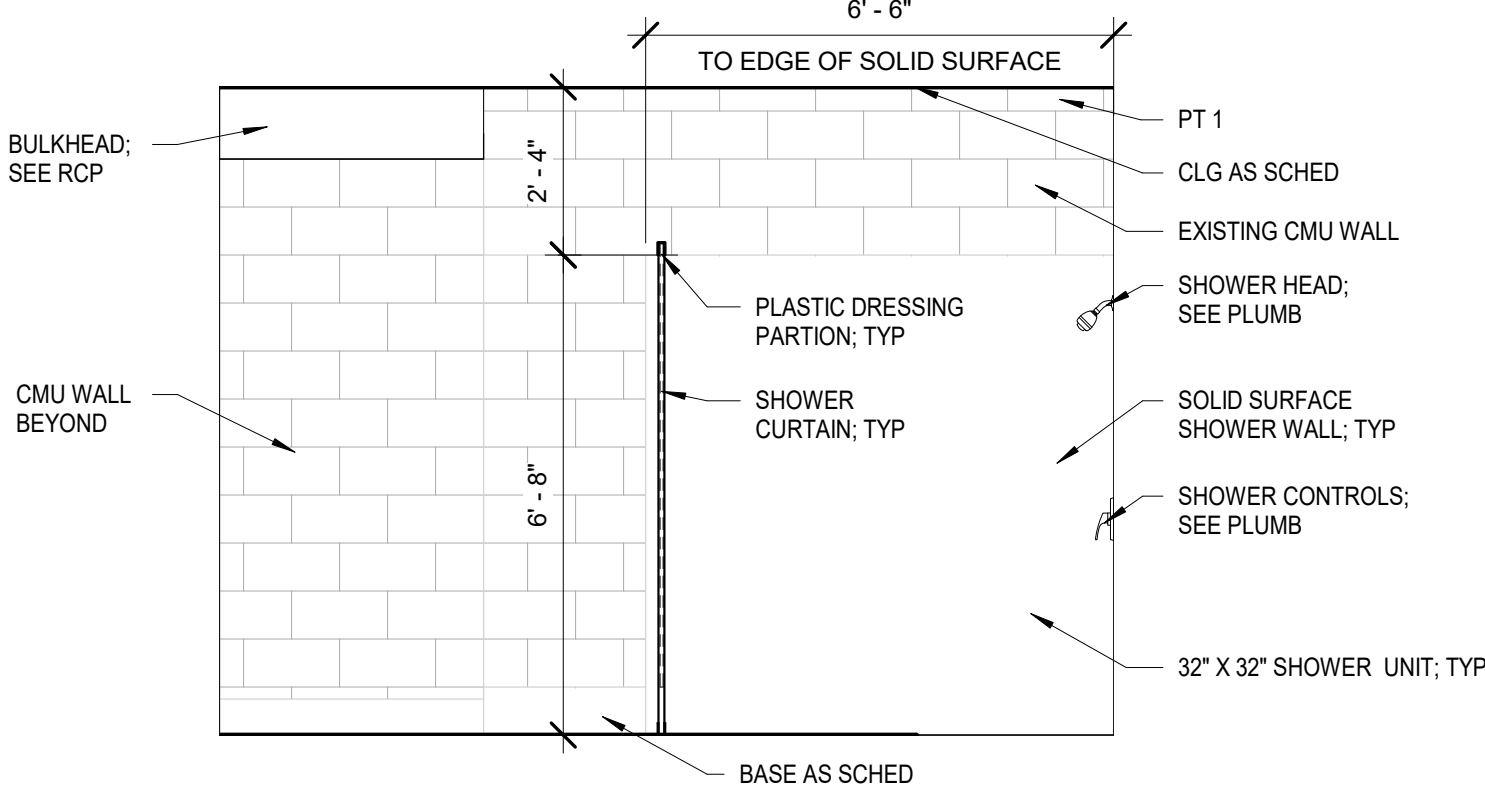
- FIELD VERIFY MOUNTING HEIGHTS WITH ARCHITECT BEFORE INSTALLATION. ALL MOUNTING HEIGHTS SHALL COMPLY WITH ADA REQUIREMENTS & MANUFACTURER RECOMMENDATIONS.
- ATTACH MIRROR PER MANUFACTURER RECOMMENDATIONS. CENTER MIRROR WITH LAVATORY OR LAVATORY UNIT BELOW.
- MOUNTING HEIGHT DIMENSION IS TO THE CENTER LINE OF THE BOTTOM ATTACHMENT.



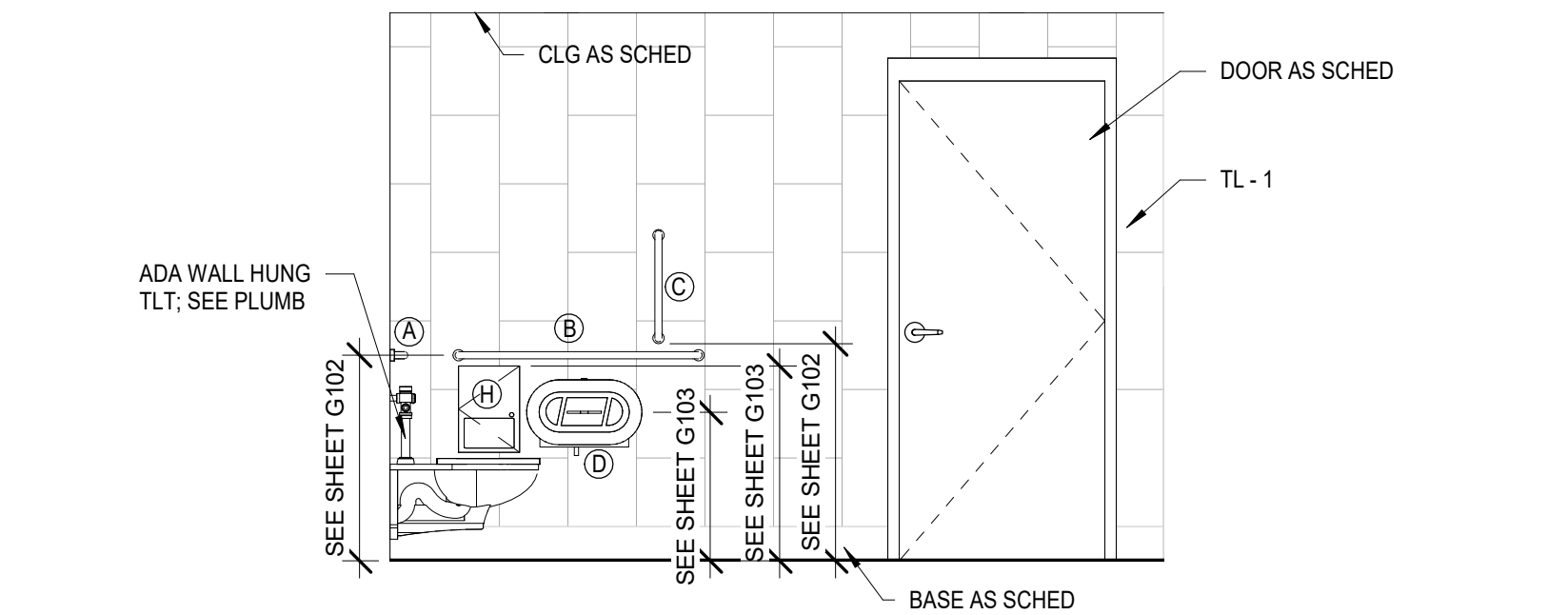
1
1201
INTERIOR ELEVATION - WOMEN'S SHOWER 1
3/8" = 1'-0"



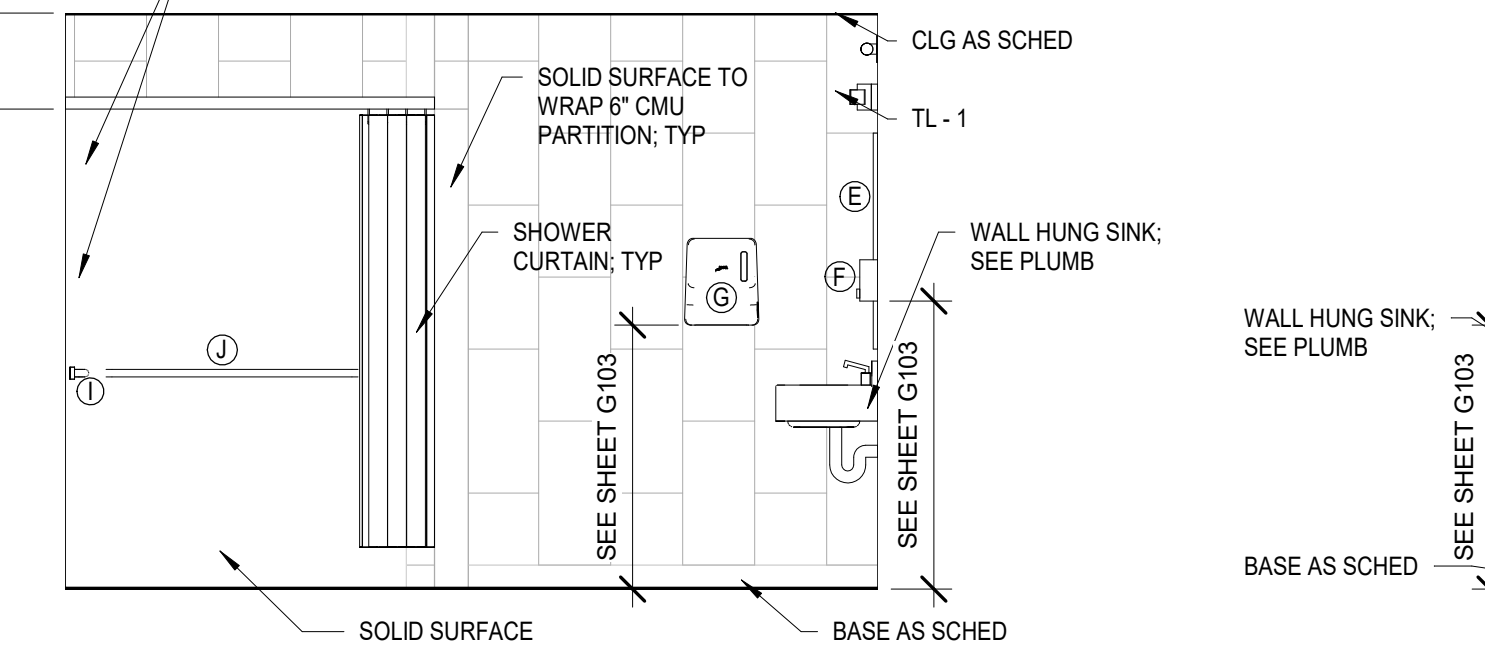
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1201
INTERIOR ELEVATION - WOMEN'S SHOWER 2
3/8" = 1'-0"



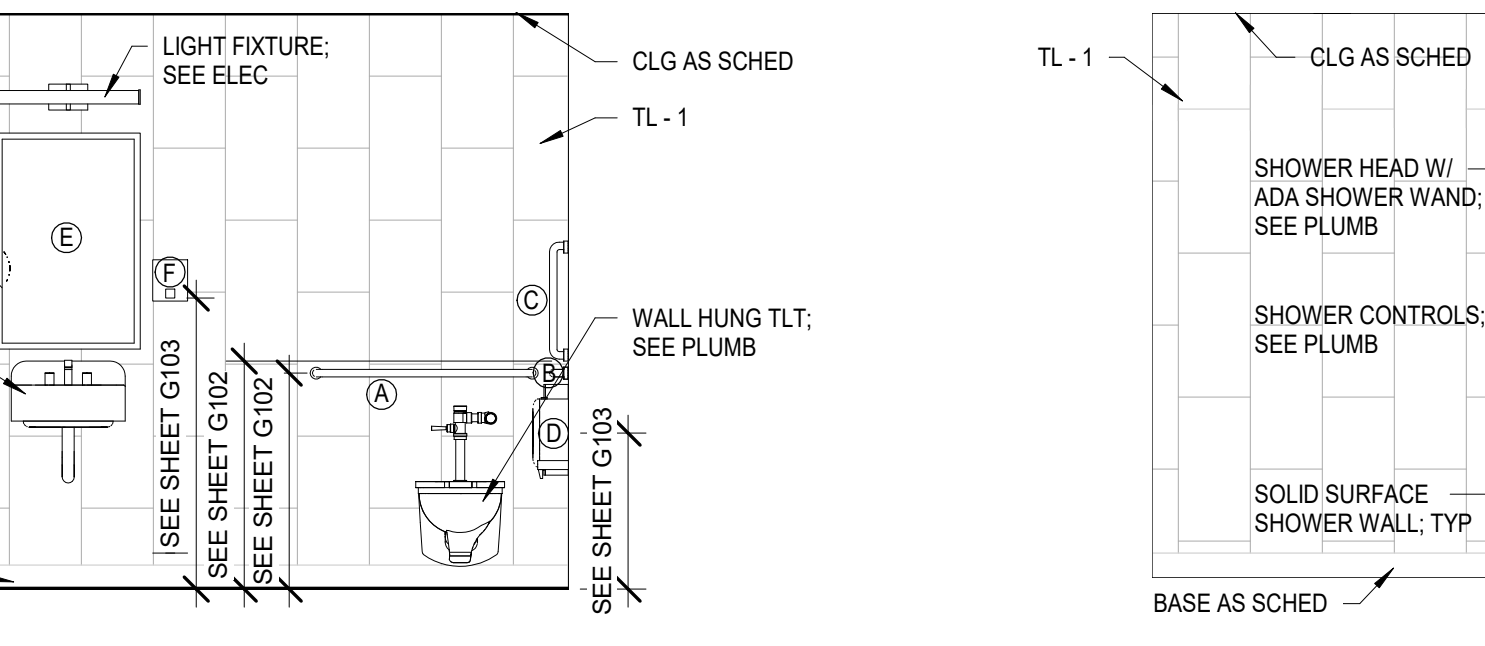
3
1201
INTERIOR ELEVATION - WOMEN'S SHOWER 3
3/8" = 1'-0"



4
1201
INTERIOR ELEVATION - TYPICAL ADA RESTROOM 1
3/8" = 1'-0"



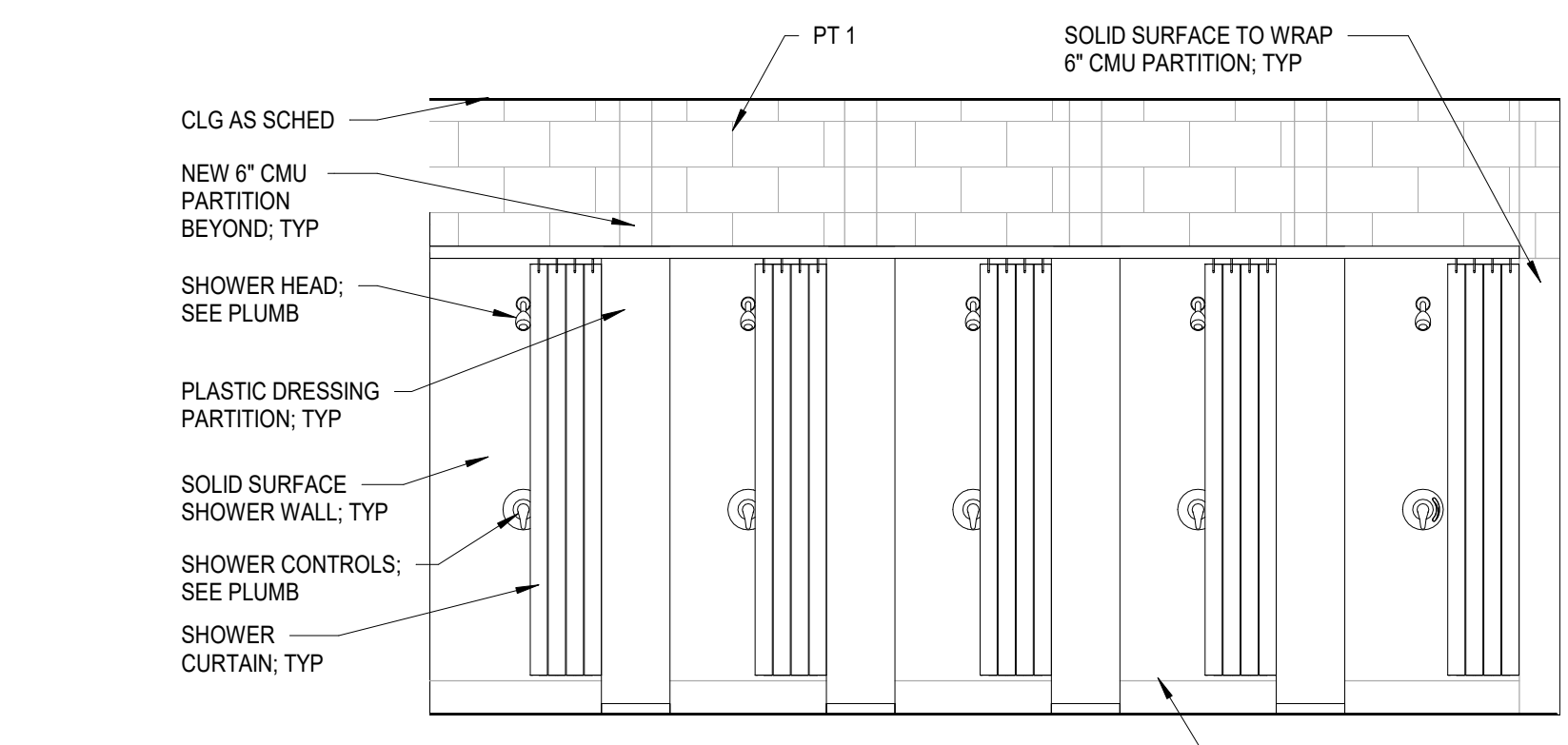
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1201
INTERIOR ELEVATION - TYPICAL ADA RESTROOM 2
3/8" = 1'-0"



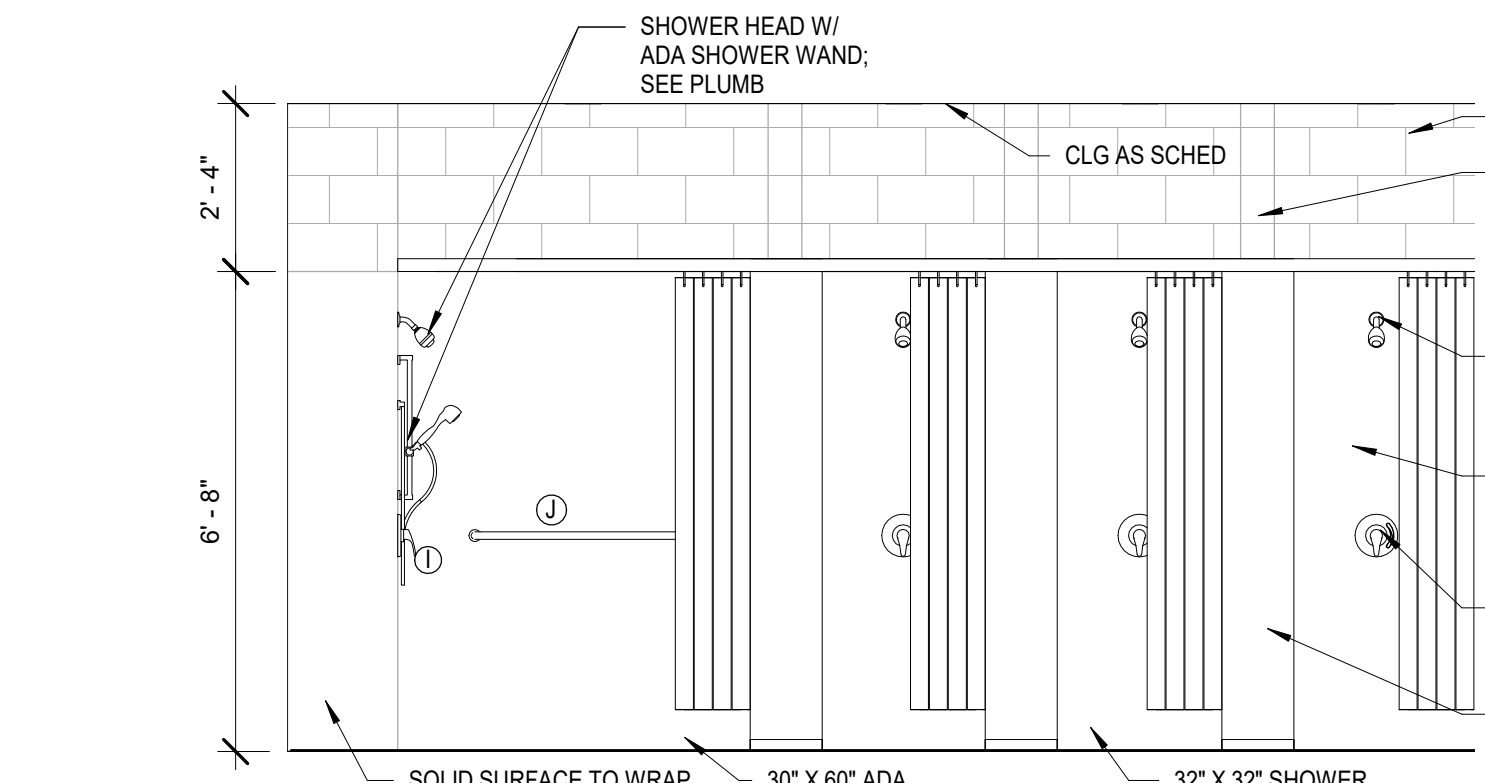
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1201
INTERIOR ELEVATION - TYPICAL ADA RESTROOM 3
3/8" = 1'-0"



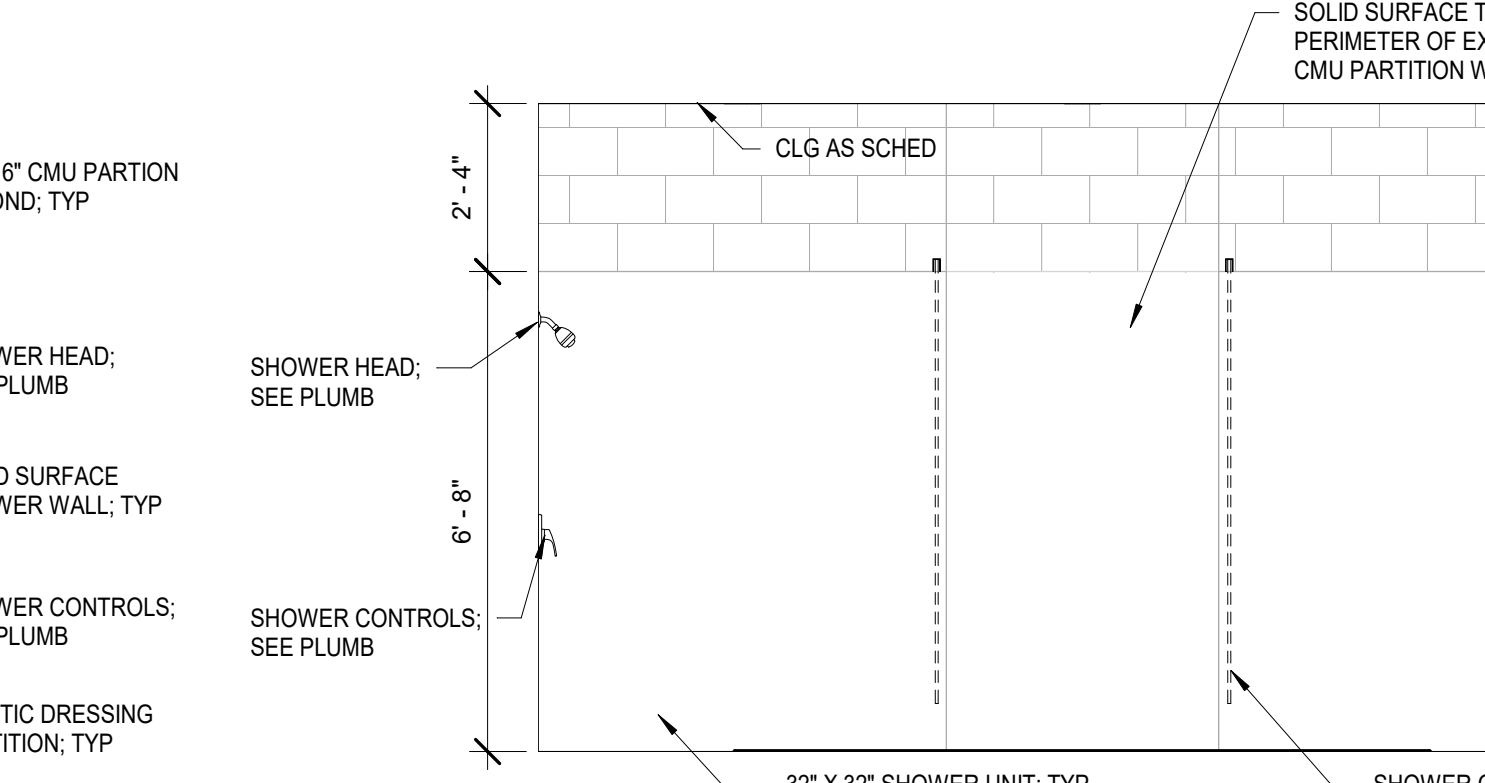
7
1201
INTERIOR ELEVATION - TYPICAL ADA RESTROOM 4
3/8" = 1'-0"



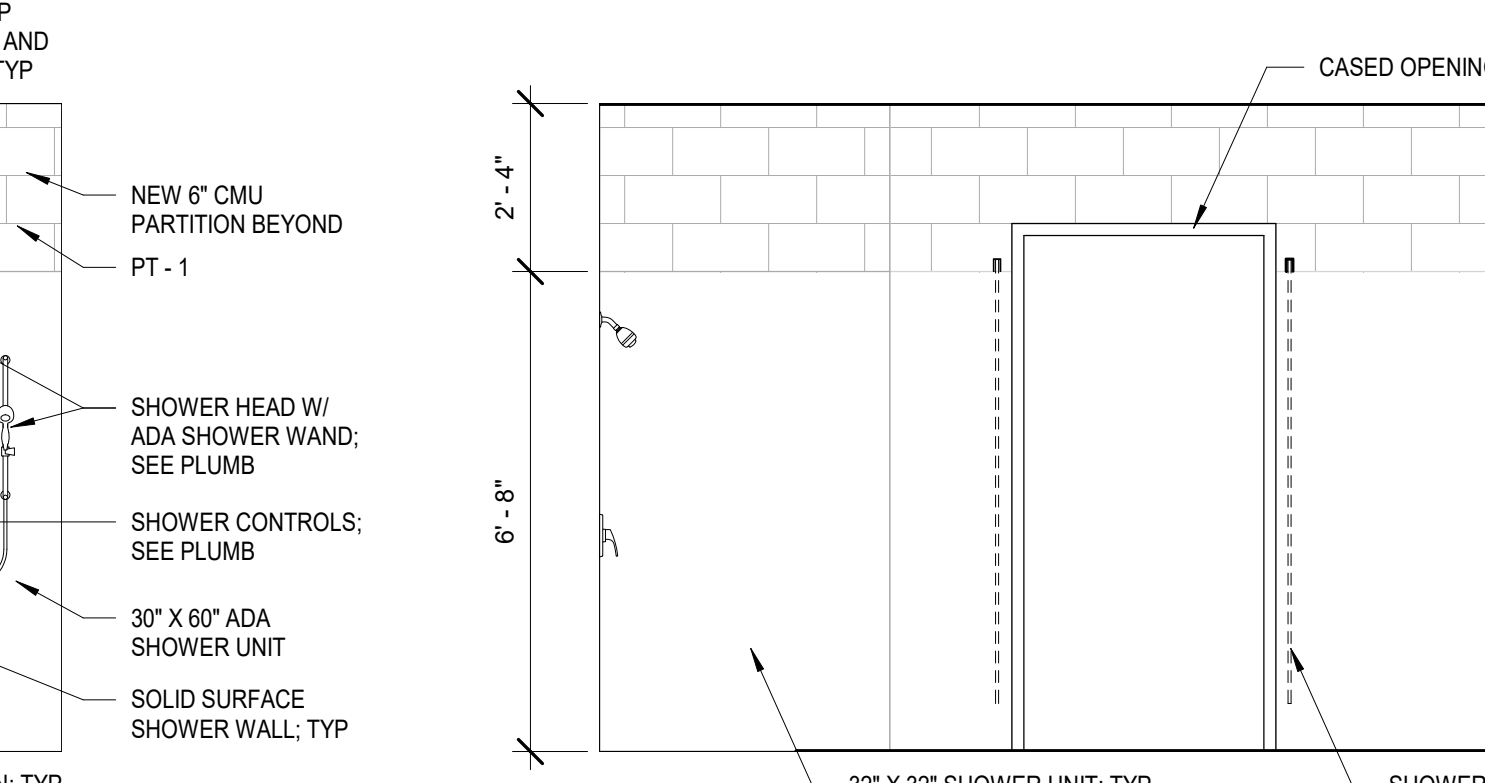
8
1201
INTERIOR ELEVATION - MEN'S SHOWER 1
3/8" = 1'-0"



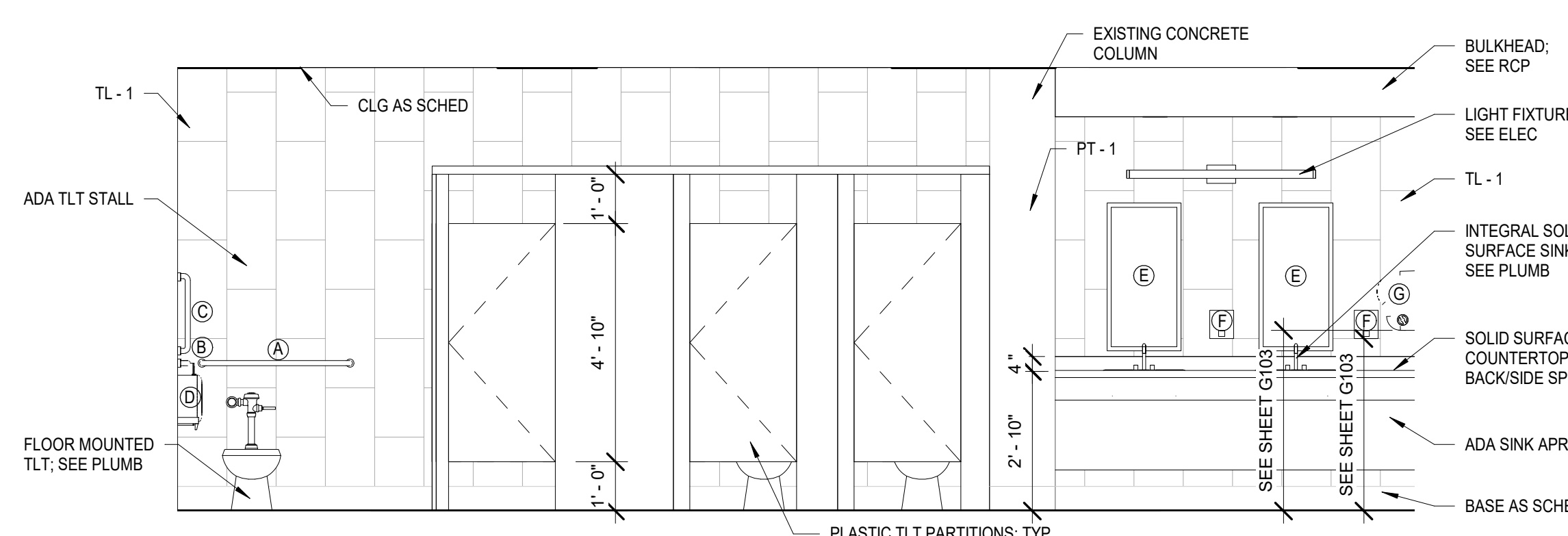
9
1201
INTERIOR ELEVATION - MEN'S SHOWER 2
3/8" = 1'-0"



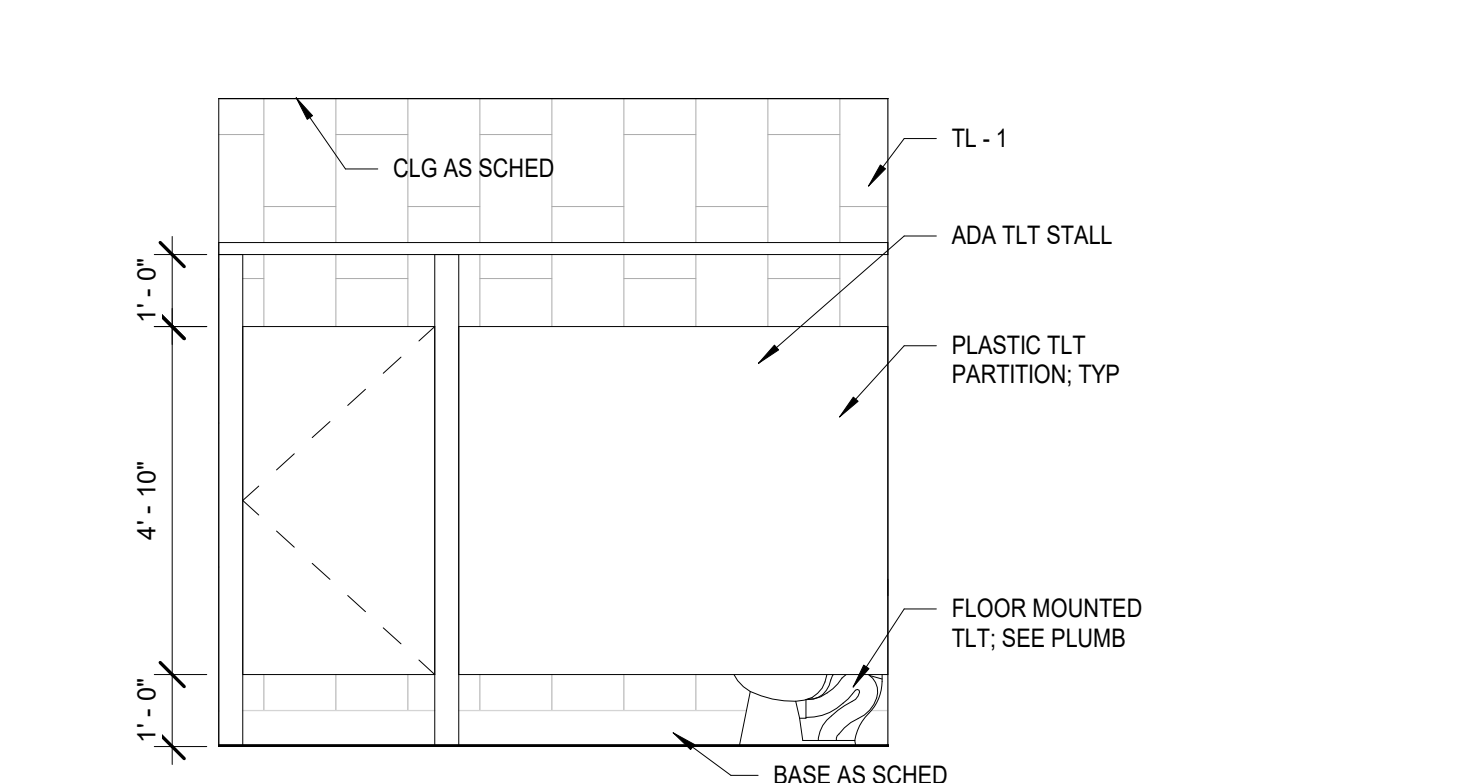
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1201
INTERIOR ELEVATION - MEN'S SHOWER 3
3/8" = 1'-0"



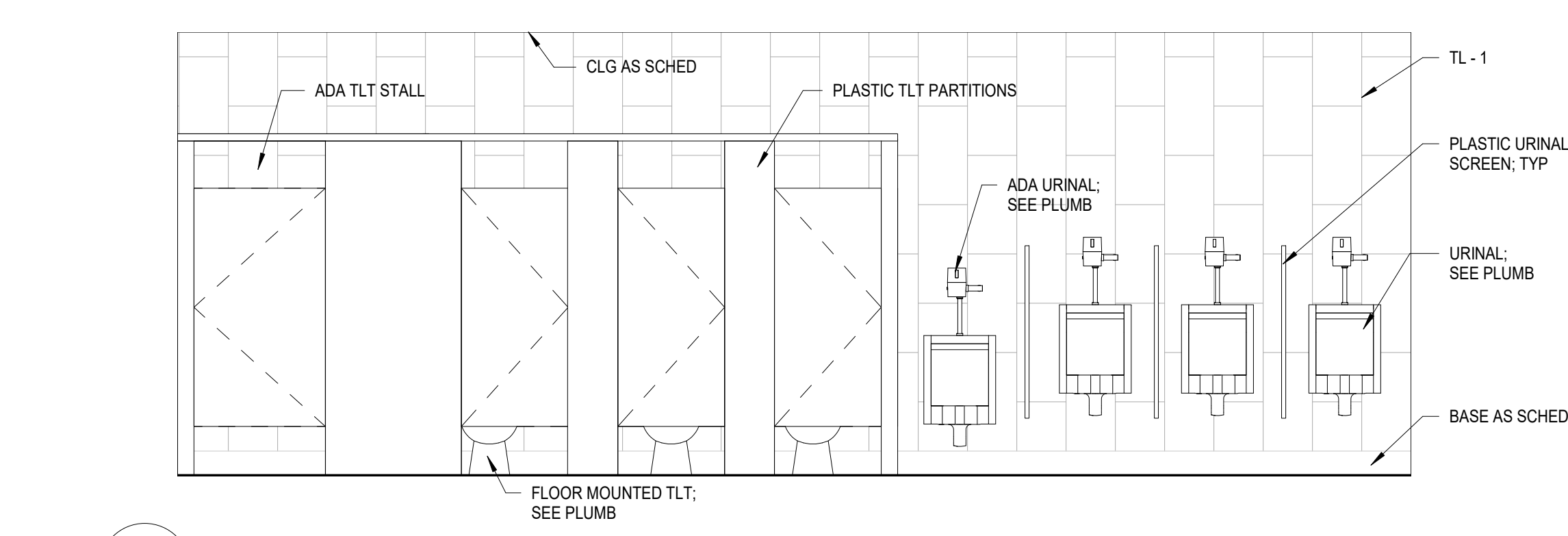
11
1201
INTERIOR ELEVATION - MEN'S SHOWER 4
3/8" = 1'-0"



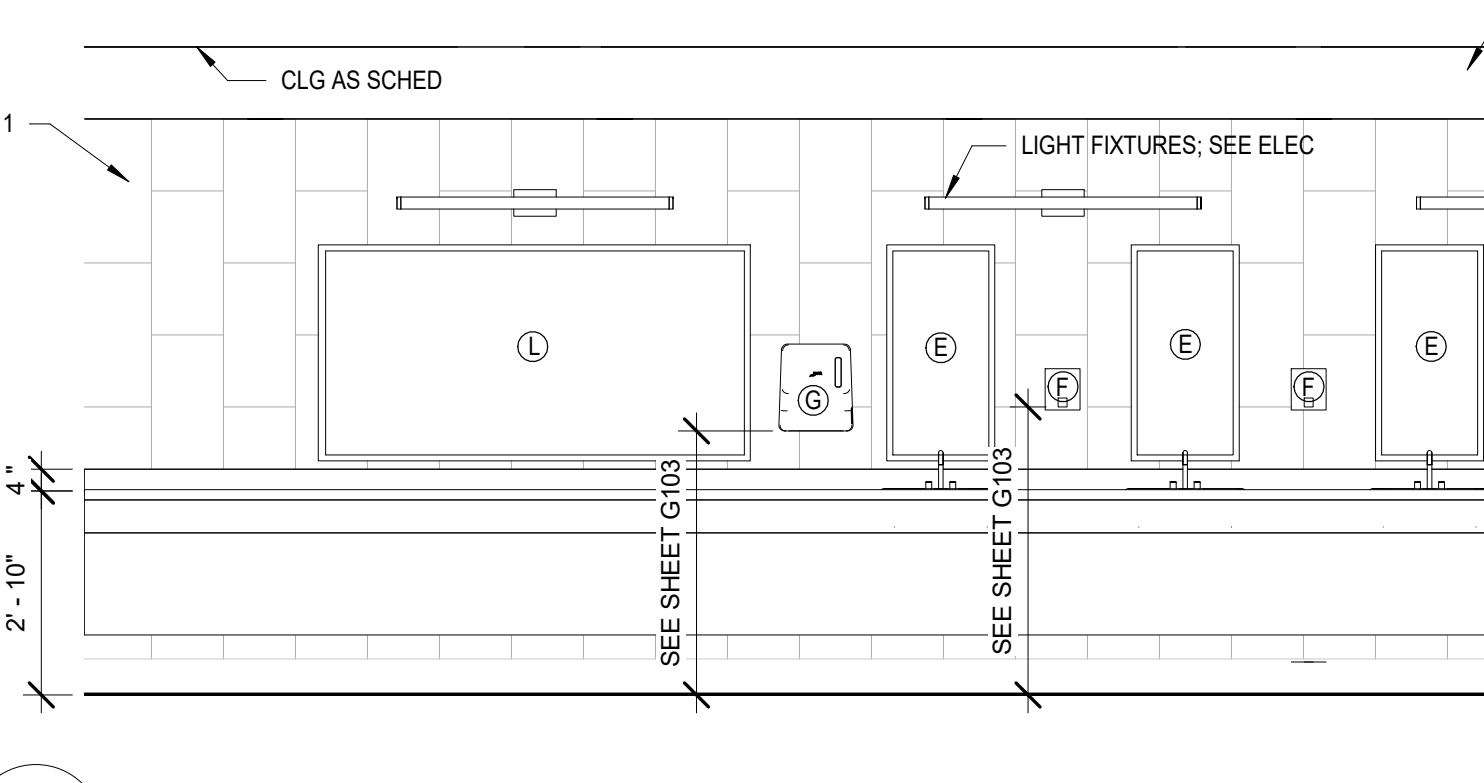
12
1201
INTERIOR ELEVATION - WOMEN'S RESTROOM 1
3/8" = 1'-0"



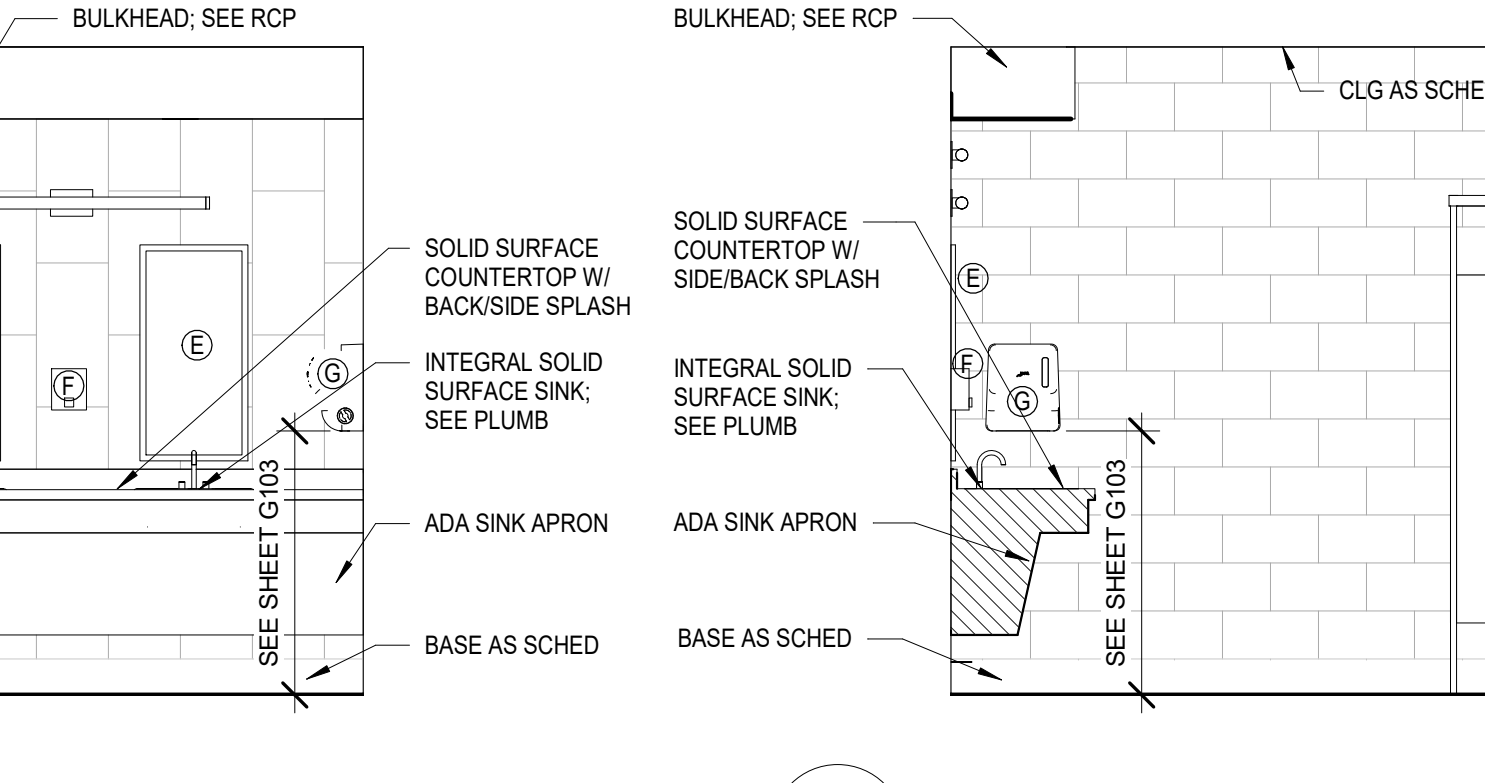
13
1201
INTERIOR ELEVATION - WOMEN'S RESTROOM 2
3/8" = 1'-0"



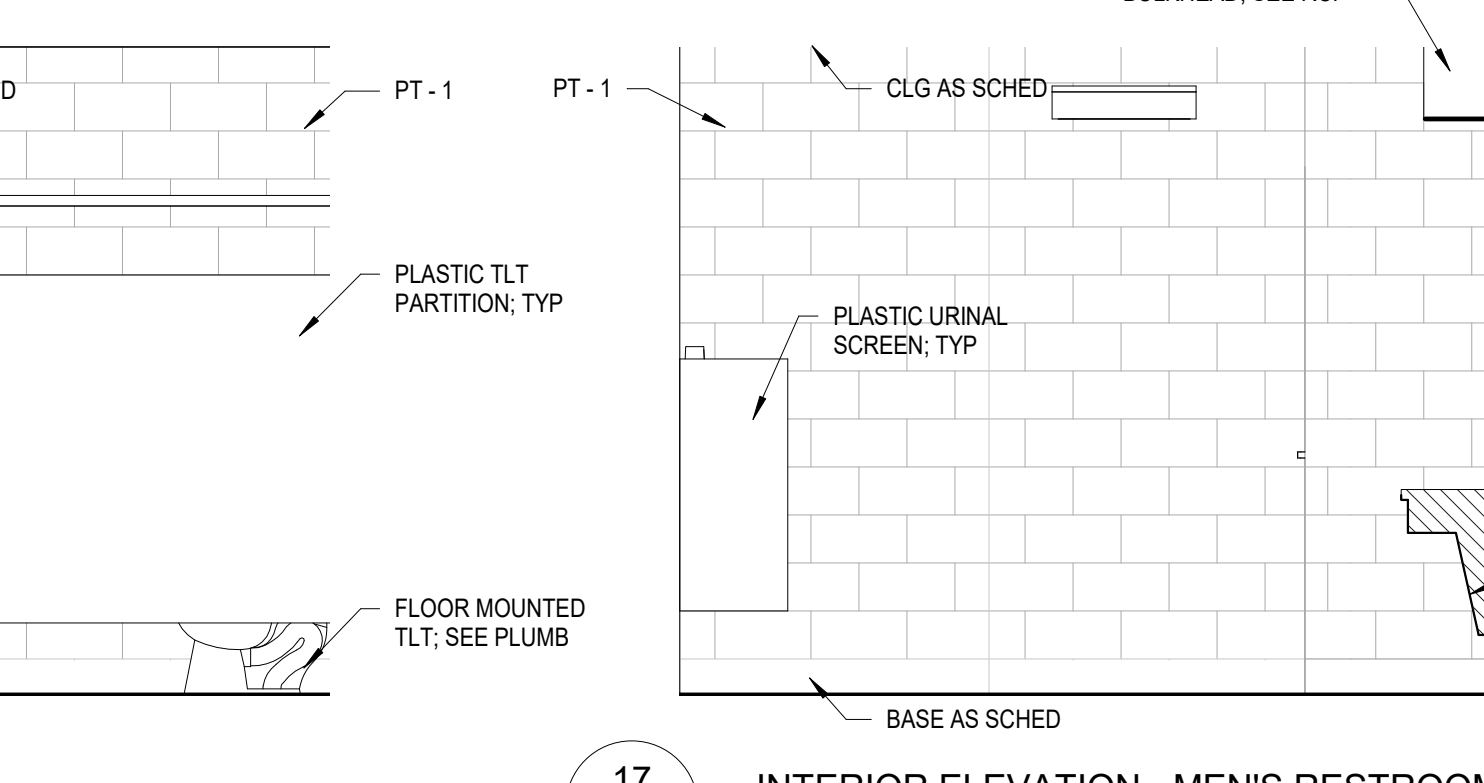
14
1201
INTERIOR ELEVATION - MEN'S RESTROOM 1
3/8" = 1'-0"



15
1201
INTERIOR ELEVATION - MEN'S RESTROOM 2
3/8" = 1'-0"

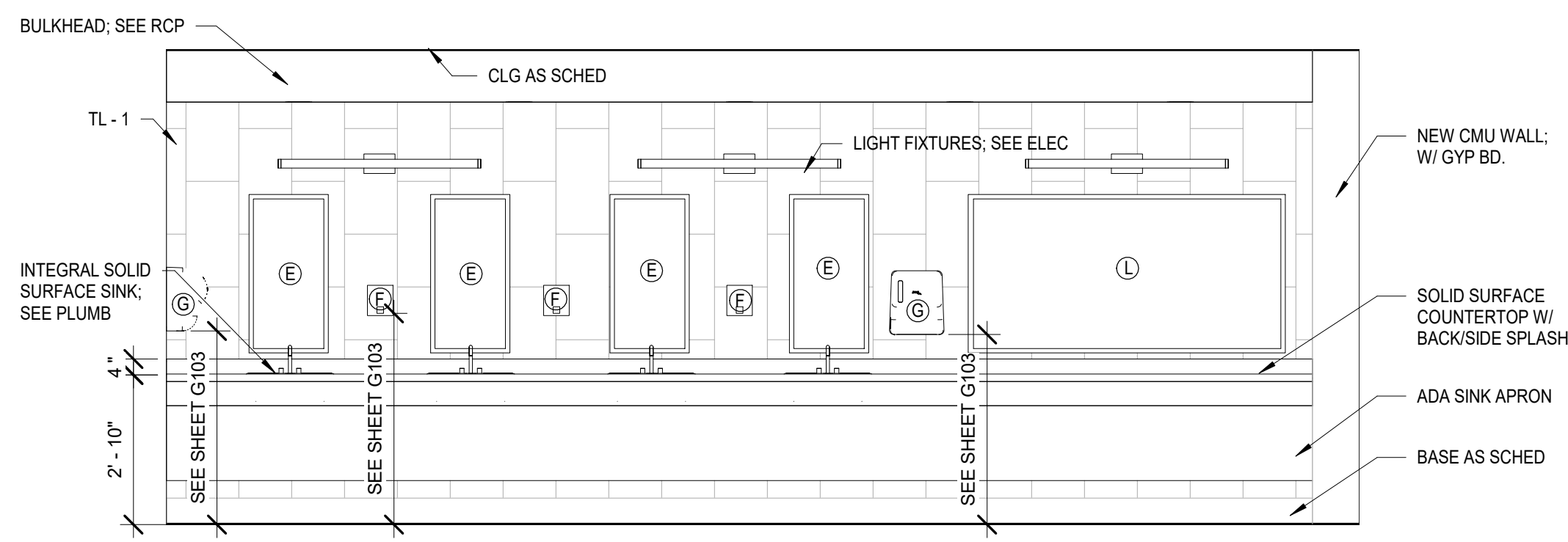


16
1201
INTERIOR ELEVATION - MEN'S RESTROOM 3
3/8" = 1'-0"

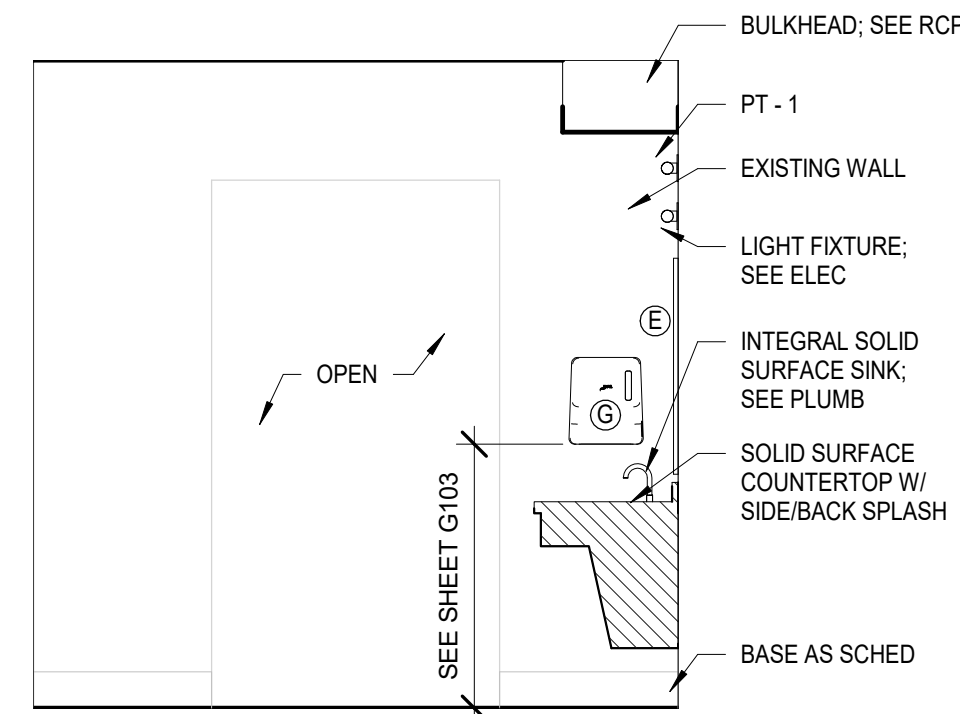


17
1201
INTERIOR ELEVATION - MEN'S RESTROOM 4
3/8" = 1'-0"

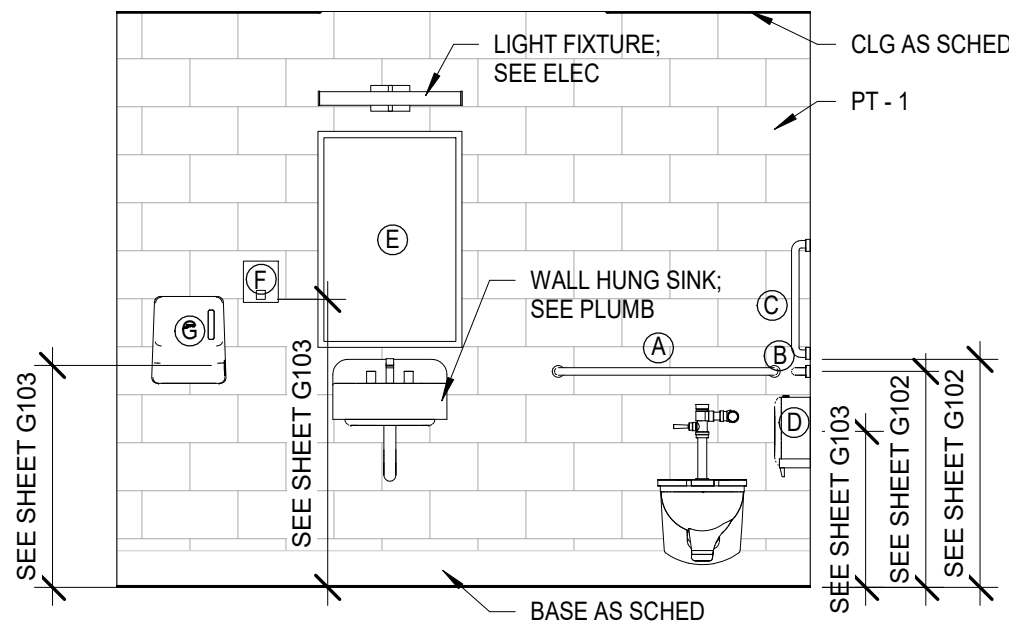
THE ORIGINAL DESIGN, PLANS AND SCALE DRAWINGS WERE PREPARED BY MACHADO PATANO ARCHITECTURE ENGINEERS IN BILOXI, MISSISSIPPI. THIS SHEET IS A PART OF A SET OF DRAWINGS FOR THE PROJECT. THE ORIGINAL DESIGN, PLANS AND SCALE DRAWINGS WERE PREPARED BY MACHADO PATANO ARCHITECTURE ENGINEERS IN BILOXI, MISSISSIPPI. THIS SHEET IS A PART OF A SET OF DRAWINGS FOR THE PROJECT. THE ORIGINAL DESIGN, PLANS AND SCALE DRAWINGS WERE PREPARED BY MACHADO PATANO ARCHITECTURE ENGINEERS IN BILOXI, MISSISSIPPI. THIS SHEET IS A PART OF A SET OF DRAWINGS FOR THE PROJECT.



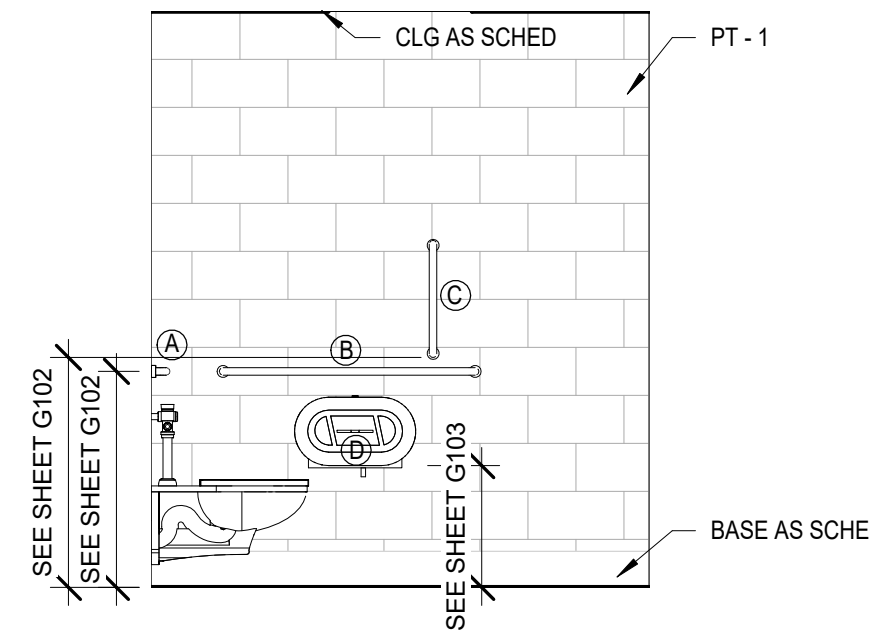
1
I202
INTERIOR ELEVATION - WOMEN'S VANITY 1
3/8" = 1'-0"



2
I202
INTERIOR ELEVATION - WOMEN'S VANITY 2
3/8" = 1'-0"



3
I202
INTERIOR ELEVATION - FAMILY RESTROOM 1
3/8" = 1'-0"



4
I202
INTERIOR ELEVATION - FAMILY RESTROOM 2
3/8" = 1'-0"

RESTROOM ACCESSORY SCHEDULE

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(L)	MIRROR 36" X 72"	40" AFF MAX TO REFLECTIVE SURFACE	1

ACCESSORY NOTES

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M P DESIGN GROUP
ARCHITECTURE
Bradford A. Jones, Architect



MAHG 191089 RENOVATE BLAKE GYMKEESLER AIR FORCE BASE
1201 H Street, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: As indicated
PROJECT NO: 0110.20.002
DRAWN BY: MLW
CHECKED BY: FAS

INTERIOR ELEVATIONS

NO.	DATE	REVISION / SUBMITTAL
REV 0	05.10.19	ISSUED FOR CONSTRUCTION

I202

VERIFY SCALES
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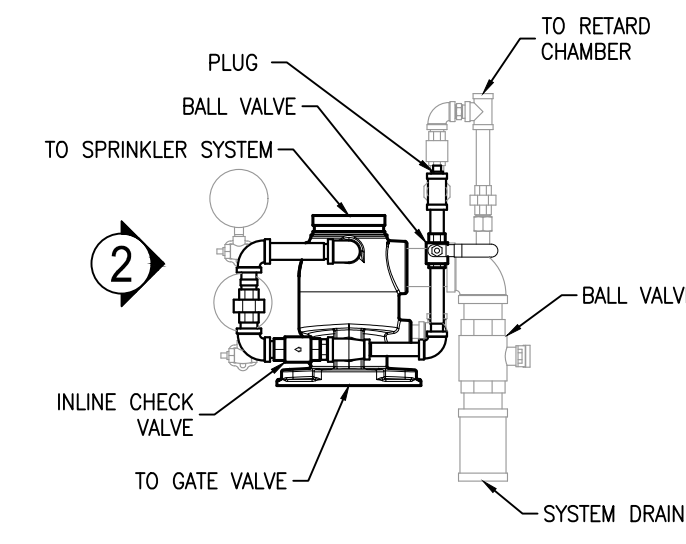
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FIRE PROTECTION NOTES

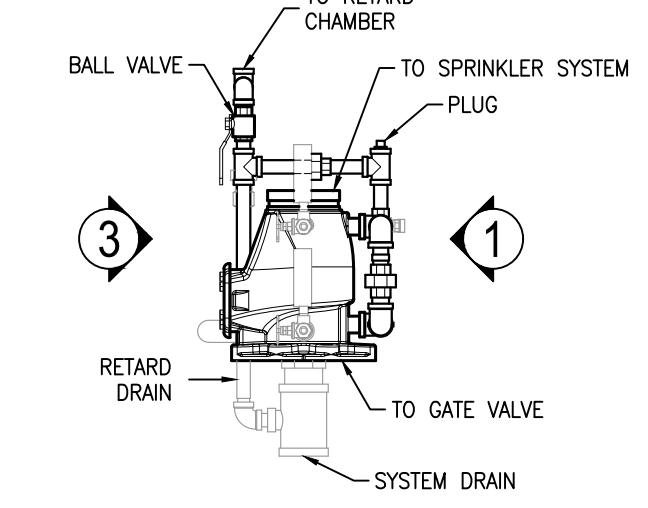
- THE FIRE SUPPRESSION WORK INDICATED ON THESE DOCUMENTS ARE FOR GENERAL PERFORMANCE, GUIDELINES, LAYOUT, AND COORDINATION PURPOSES ONLY AND DO NOT REPRESENT AN APPROVED DESIGN. THE BUILDING FIRE SUPPRESSION SYSTEM SHALL BE DESIGNED AND INSTALLED BY A QUALIFIED AND LICENSED FIRE SUPPRESSION SYSTEM CONTRACTOR IN ACCORDANCE WITH ALL APPLICABLE LOCAL CODES, ORDINANCES, UTILITY GUIDELINES, AND NFPA 13. ALL REQUIRED FINAL CALCULATIONS, LAYOUTS, DESIGN, COMPONENTS, ARRANGEMENTS, MATERIALS, ETC., SHALL BE DETERMINED BY THE FIRE SUPPRESSION CONTRACTOR.
- BUILDING SHALL BE FULLY PROTECTED BY AN AUTOMATIC FIRE SUPPRESSION SYSTEM INSTALLED IN ACCORDANCE WITH NFPA 13, STANDARD FIRE PREVENTION CODE AND LOCAL CODES. BUILDING SHALL BE PROTECTED BY A WET PIPE SYSTEM. MAXIMUM FLOOR AREA PROTECTED PER SYSTEM SHALL BE IN ACCORDANCE WITH NFPA 13.
- THE FIRE SUPPRESSION SYSTEM SHALL BE DESIGNED, INSTALLED AND TESTED IN ACCORDANCE WITH THE FOLLOWING CRITERIA:
 - REGULATIONS OF THE APPROVING JURISDICTION
 - NATIONAL FIRE PROTECTION ASSOCIATION STANDARDS; NO. 13 SPRINKLER SYSTEMS.
- ALL WORK SHOWN ON THESE DOCUMENTS IS INTENDED AS A GUIDE ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCING COMPLETE SHOP DRAWINGS AND CALCULATIONS FOR REVIEW. THE SHOP DRAWINGS AND CALCULATIONS SHALL BE PREPARED IN ACCORDANCE WITH THE ABOVE REFERENCED NFPA STANDARDS.
- MAXIMUM AREA OF COVERAGE PER SPRINKLER SHALL BE IN ACCORDANCE WITH NFPA 13 FOR THE APPLICABLE HAZARD AND TYPE OF SPRINKLER, OR IN ACCORDANCE WITH MANUFACTURER'S LISTINGS.
- PROVIDE A WET PIPE SPRINKLER SYSTEM FOR ENTIRE BUILDING.
- ALL FIRE PROTECTION SYSTEM CONTROL VALVES SHALL BE PROVIDED WITH VALVE SUPERVISORY SWITCHES BY THE SPRINKLER CONTRACTOR. WIRING TO VALVE SUPERVISORY SWITCHES AND WATER FLOW SWITCHES SHALL BE BY OTHERS. ALL ELECTRICAL DEVICES FOR THE FIRE PROTECTION SYSTEM SHALL BE COMPATIBLE WITH THE FIRE ALARM SYSTEM.
- PIPING SHALL BE INSTALLED SO THAT ALL PORTIONS OF THE SYSTEM CAN BE DRAINED BACK THROUGH VALVES IN ACCORDANCE WITH THE REFERENCED NFPA STANDARDS.
- THE CONTRACTOR SHALL SUBMIT SIGNED CERTIFIED TEST RESULTS FOR RECORD OF ALL ACCEPTANCE TEST REQUIRED BY THE APPLICABLE NFPA STANDARDS FOR THE INSTALLED FIRE PROTECTION PIPING SYSTEM. THE TEST RESULTS SHALL BE REPORTED UTILIZING NFPA STANDARD FORMS.
- SPRINKLER CONTRACTOR SHALL COORDINATE SPRINKLER HEAD LOCATIONS WITH LIGHTS AND DIFFUSERS, AND OTHER MECHANICAL AND ELECTRICAL EQUIPMENT.
- FULLY COORDINATE INSTALLATION OF PIPE WITH ALL OTHER TRADES, WITH PARTICULAR EMPHASIS ON COORDINATION WITH HVAC DUCTWORK. SPRINKLER PIPE SHALL NOT BE SUSPENDED FROM DUCT HANGERS UNLESS THESE SUPPORTS ARE SPECIFICALLY DESIGNED TO ACCOMMODATE SPRINKLER PIPE. HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13.
- CONTRACTOR SHALL CONDUCT FLOW TEST AND DETERMINE IF WATER SUPPLY IS ADEQUATE.
- ALL DEVICES SHALL BE UL LISTED FOR FIRE PROTECTION SERVICE AND FM APPROVED.
- ALL PIPING SHALL BE LABELED IN ACCORDANCE WITH ASTM STANDARD A13.1. LABELS SHALL INCLUDE PIPING SERVICE (FIRE WATER SUPPLY, FDC, ETC.), SIZE, AND DIRECTION OF FLOW.
- ABOVE GRADE SPRINKLER PIPE SHALL BE SCHEDULE 10 BLACK STEEL. EXPOSED, EXTERIOR SPRINKLER PIPE SHALL BE PAINTED WITH A RUST PREVENTATIVE PRIMER AND TWO RUST PREVENTATIVE TOPCOATS. GALVANIZED STEEL PIPE SHALL NOT BE USED.
- BELOW GRADE SPRINKLER PIPE SHALL BE AWWAC-900 PVC PIPE.
- SPRINKLER HEADS IN CEILINGS SHALL BE FULLY CONCEALED TYPE. THE COVER PLATE SHALL BE FACTORY FINISHED (WHITE).
- SPRINKLER HEADS IN LAY-IN, T-BAR CEILINGS SHALL BE CENTERED IN BOTH DIRECTIONS IN THE TILES. SPRINKLER HEADS IN ALL OTHER CEILINGS SHALL BE CENTERED BETWEEN THE NEAREST TWO LIGHTS. IF A CENTERED CONDITION IS NOT POSSIBLE FOR A PARTICULAR AREA, THE SPRINKLER HEADS SHALL BE IN LINE WITH THE NEAREST TWO LIGHTS. IN OTHER CEILINGS, SPRINKLER HEADS SHALL BE CENTERED/IN LINE WITH CEILING FEATURES. PROVIDE ADDITIONAL SPRINKLER HEADS AS NECESSARY TO ACCOMPLISH THIS EVEN IF THE COVERAGE CAN BE ACHIEVED WITH FEWER HEADS IN A NON-CENTERED/NON-IN LINE LAYOUT.
- SPRINKLER HEADS IN EXPOSED CEILING AREAS SHALL BE FACTORY FINISHED (BLACK).
- PROVIDE AND INSTALL PIPE ESCUTCHEONS AROUND ALL WALL PENETRATIONS IN EXPOSED AREAS.
- PROVIDE AND INSTALL FIRE RATED CAULKING AROUND ALL PIPE PENETRATIONS OF FIRE RATED WALLS.
- FIRE SPRINKLERS INSTALLED IN BAQUET BALL COURTS SHALL BE IMPACT RATED.
- ALL FIRE SPRINKLER HEADS SHALL MATCH CEILING COLOR.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR PHASING PLAN. INITIAL PHASE SHALL REQUIRE CALCULATIONS TO BE PERFORMED ON ENTIRE BUILDING. CONTRACTOR SHALL SIZE RISER AND MAIN RUNS FOR COMPLETED SCOPE. BRANCH LINES WITH VALVES AND CAPS SHALL BE INSTALLED IN INITIAL SCOPE FOR FUTURE INSTALLATION. FIRE PIPING FROM MAIN SHALL BE COMPLETED DURING EACH ASSOCIATED PHASE.

FIRE PROTECTION ABBREVIATIONS

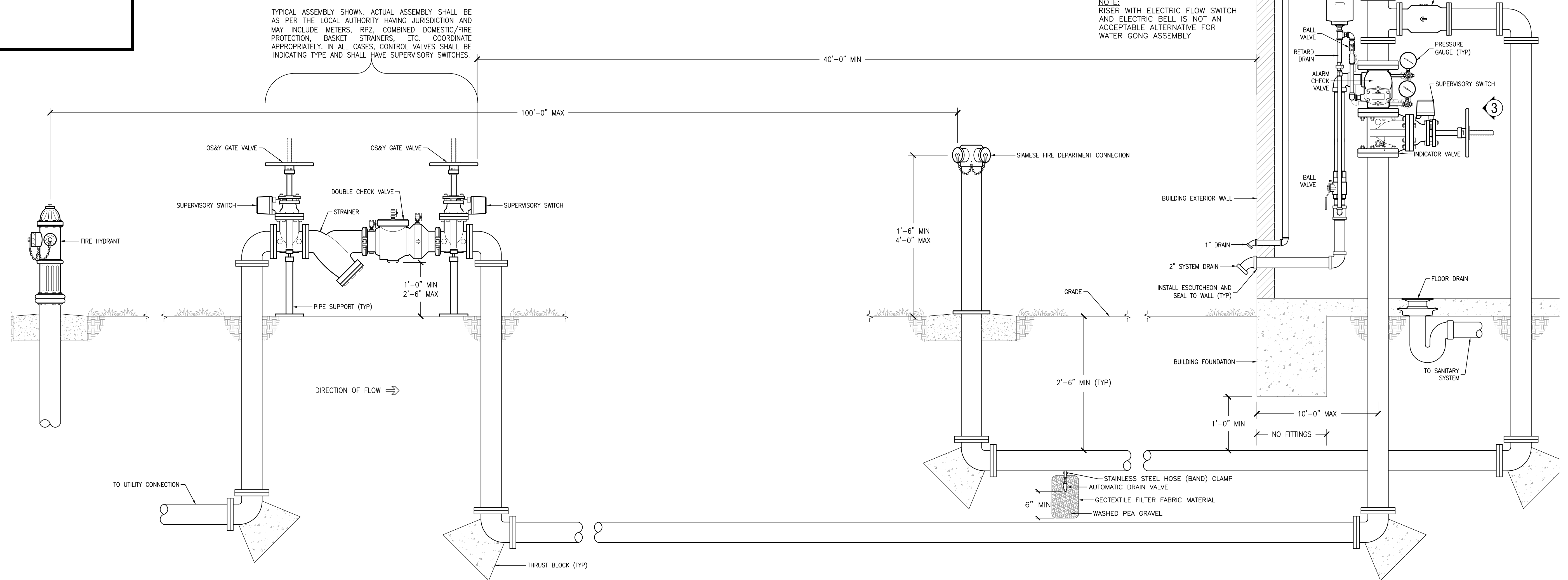
A	
AFF	ABOVE FINISHED FLOOR
C	
CUC	COVERED UNIT CONSTRUCTION
E	
EC	ELECTRICAL CONTRACTOR
F	
FC	FIRE PROTECTION CONTRACTOR
FDC	FIRE DEPARTMENT CONNECTION
FM	FACTORY MUTUAL INSURANCE COMPANY OR FLOW METER
FP	FIRE PROTECTION
FT	FOOT/FEET
FW	FIRE WATER
G	
GC	GENERAL CONTRACTOR
H	
HPFW	HIGH PRESSURE FIRE WATER
I	
IPD	INDUSTRIAL PRODUCTS DEPARTMENT
M	
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MIN	MINIMUM
MPFW	MEDIUM PRESSURE FIRE WATER
N	
NTS	NOT TO SCALE
O	
OS&Y	OUTSIDE YOKE AND STEM
P	
PC	PLUMBING CONTRACTOR
PI	PRESSURE INDICATOR
PV	POST INDICATOR VALVE
T	
TYP	TYPICAL
S	
SW	SERVICE WATER
U	
UL	UNDERWRITERS LABORATORIES



1 ALARM CHECK VALVE AND TRIM-REAR ELEVATION AND DETAIL
NTS



2 ALARM CHECK VALVE AND TRIM-SIDE ELEVATION AND DETAIL
NTS



3 WET PIPE SUPPLY & RISER ELEVATION & DETAIL
SCALE: NONE

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OFFICE: 228.388.1950
FAX: 228.388.1971
web: www.mpeng.us
MIP DESIGN GROUP
ARCHITECTURE
Bradford A. Jones, Architect

**MAHG 191089 REPAIR BLAKE GYM
KEESLER AIR FORCE BASE**
1201 H STREET, BLDG 1201
KAFB - BILOXI, MS 39534

SCALE: AS INDICATED
PROJECT NO: 0110.20.002
DRAWN BY: TJA
CHECKED BY: JMV

FIRE PROTECTION NOTES, ABBREVIATIONS, & DETAILS

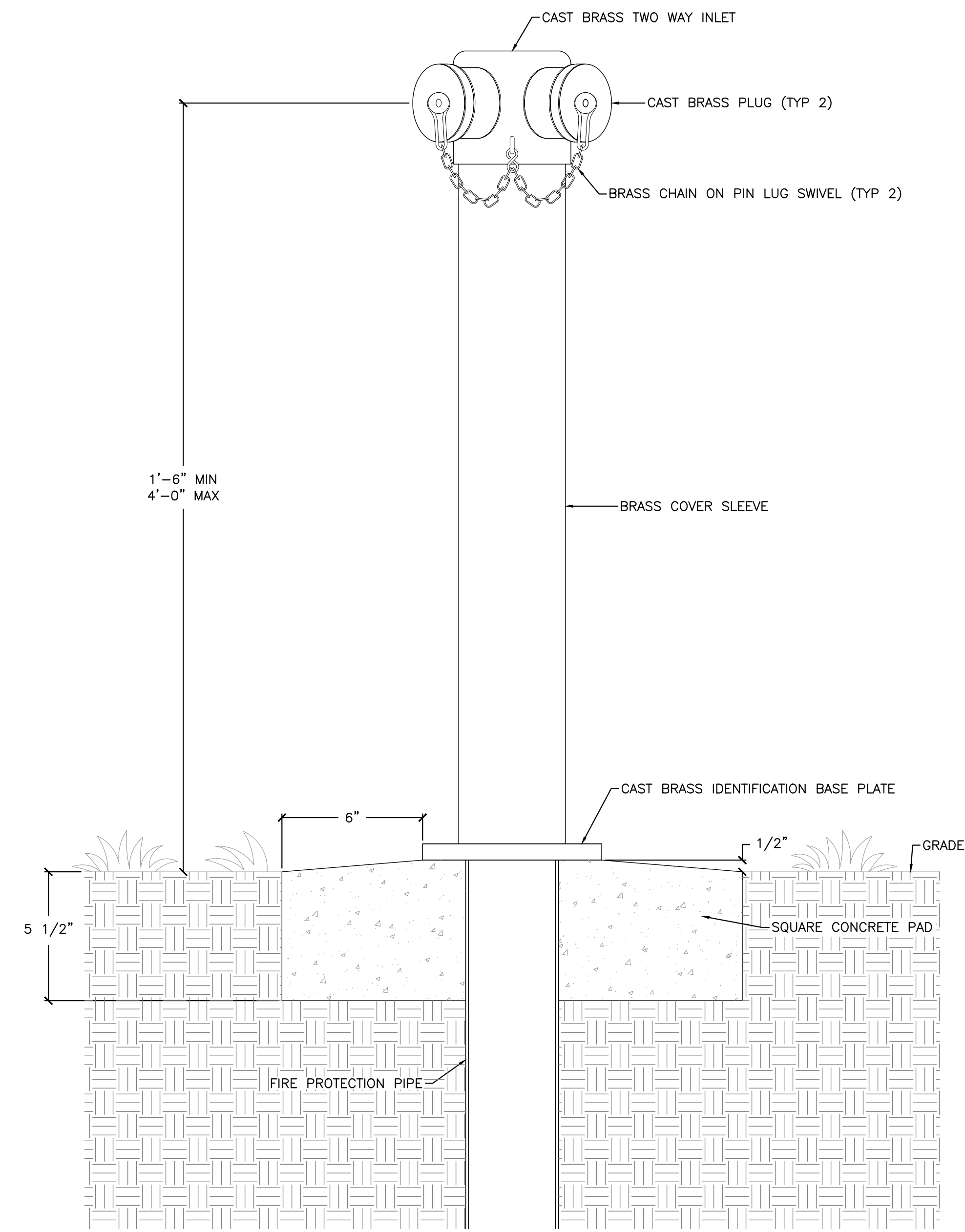
NO.	DATE	REVISION / SUBMITTAL
REV 0	4/23/2021	ISSUED FOR CONSTRUCTION

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REV 0	4/23/2021	ISSUED FOR CONSTRUCTION

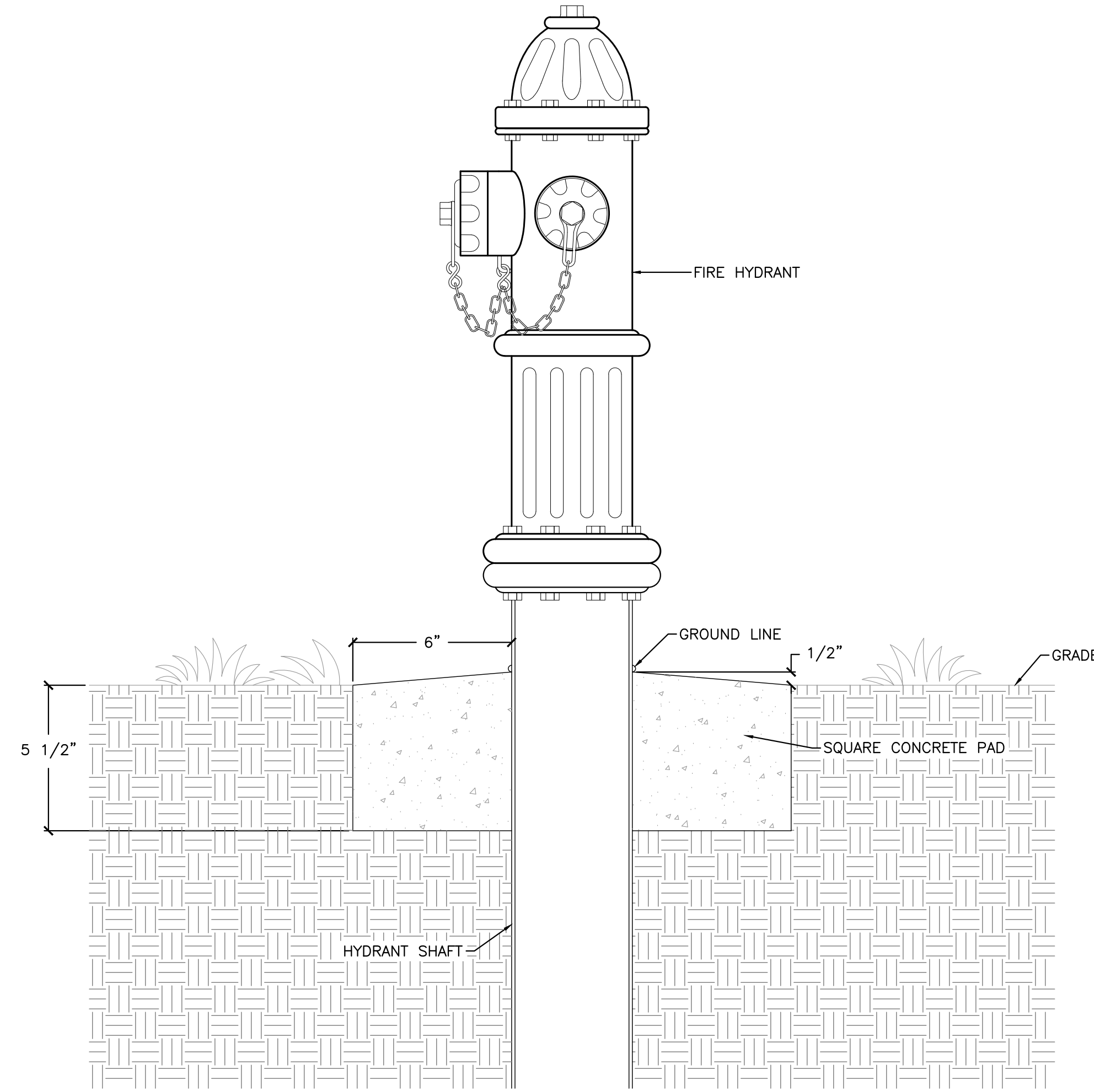
FP001
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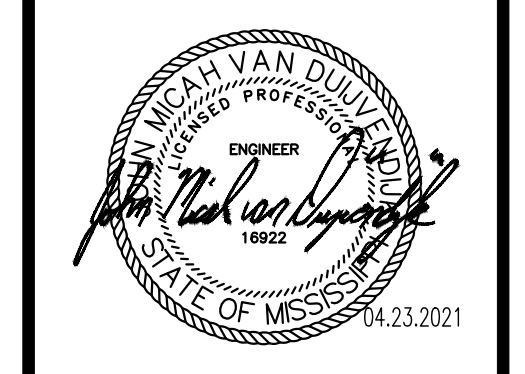


1 FIRE DEPARTMENT CONNECTION DETAIL
SCALE: NONE



2 FIRE HYDRANT DETAIL
SCALE: NONE

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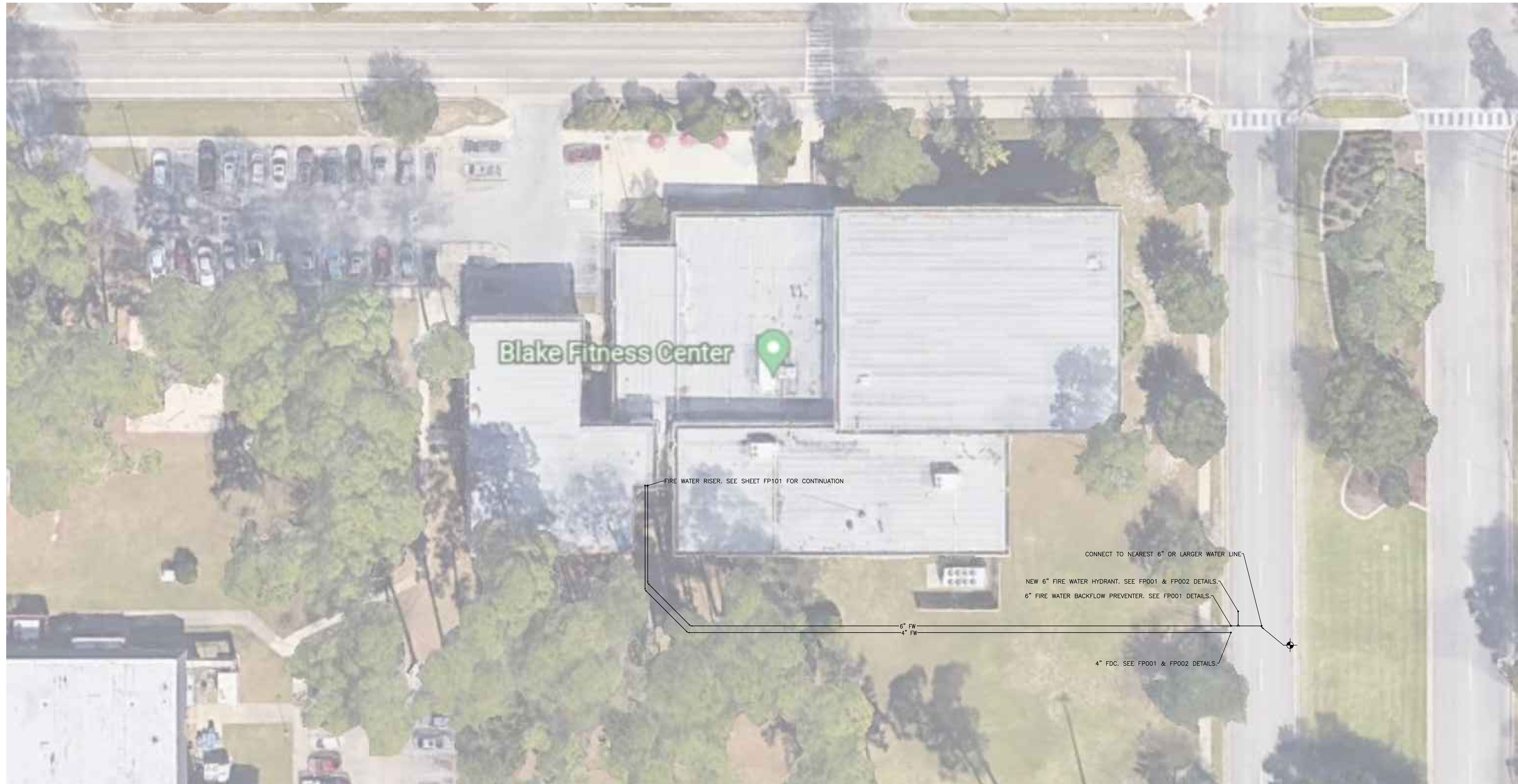
FIRE PROTECTION DETAILS

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FP002
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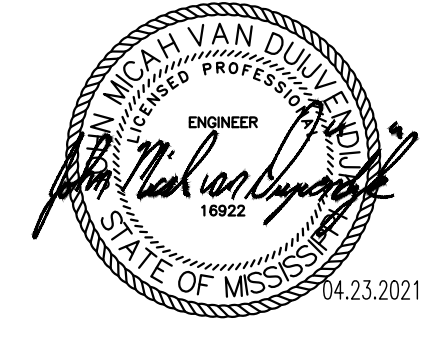
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1 FIRE PROTECTION SITE PLAN
 SCALE: 1/16"=1'-0"

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SCALE: AS INDICATED
 PROJECT NO: 0110.20.002
 DRAWN BY: TJA
 CHECKED BY: JMV

FIRE PROTECTION SITE PLAN

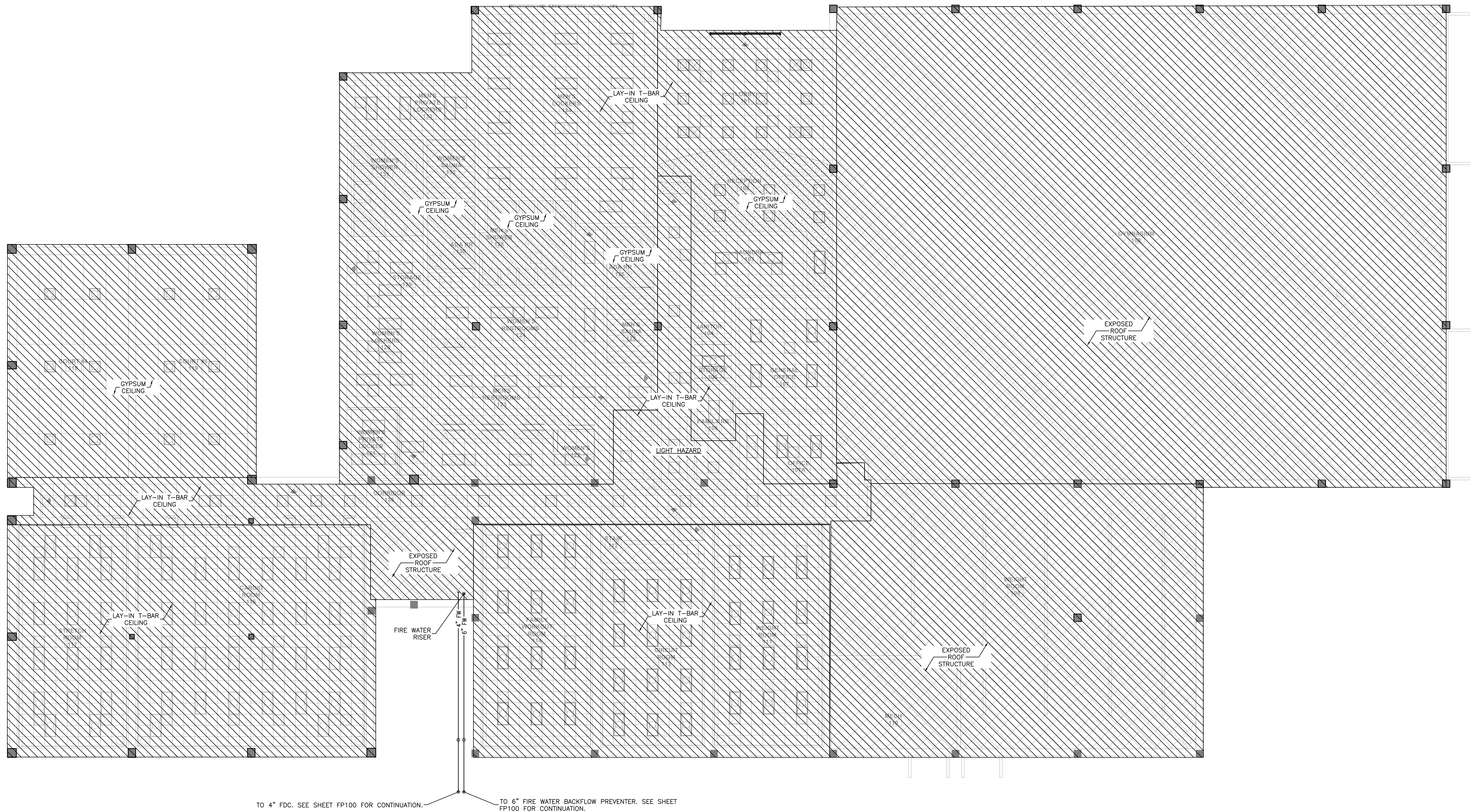
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FP100

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TO 4" FDC. SEE SHEET FP100 FOR CONTINUATION.

TO 6" FIRE WATER BACKFLOW PREVENTER. SEE SHEET FP100 FOR CONTINUATION.

1 FIRE PROTECTION PLAN

SCALE: 1/8"=1'-0"



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KAFB - BILOXI, MS 39534

SCALE: AS INDICATED
PROJECT NO: 0110.20.002
DRAWN BY: TJA
CHECKED BY: IMV

FIRE PROTECTION PLAN

NO.	DATE	REVISION / SUBMITTAL
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FP101

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