### **ABBREVIATIONS** MTL METAL ANCHOR BOLT ACP ACOUSTICAL CEILING PANEL ACOUSTICAL CEILING TILE AMERICANS WITH DISABILITIES ACT NOT IN CONTRACT ADA (OFFICE) ASSISTANT DIVISION ADMINISTRATOR NOM NOMINAL NTS NOT TO SCALE ABOVE FINISHED FLOOR OVERALL AIR HANDLING UNIT ON CENTER OUTSIDE DIAMETER ALUMINUM OVERHEAD **APPROX APPROXIMATE** OPNG OPENING OPP (HD) OPPOSITE (HAND) BUILDING BLKG BLOCKING PARTITION BLKHD BULKHEAD PLASTIC LAMINATE BOTTOM OF PLYWD PLYWOOD PNL(G) PANEL(ING) BTWN BETWEEN PAIR BUR **BUILT-UP ROOFING** PRESSURE TREATED PAINTED CABINET POLYVINYL FLUORIDE (PLASTIC) CENTER LINE CLG CEILING CLOS CLOSET CLR CLEAR, CLEARANCE CONSTRUCTION MANAGER REVISE & RESUBMIT CONCRETE MASONRY UNIT **ROOF DRAIN** REFRIGERATOR COL COLUMN CONC CONCRETE REQUIRED CONST CONSTRUCTION REVISED, REVISION CONT CONTINUOUS CONTR CONTRACTOR ROUGH OPENING CERAMIC TILE ROOF TOP UNIT COLD WATER SANITARY DEEP, DEPTH SOLID CORE SCHEDULE SCHED DBL DOUBLE SECT DET DETAIL SQUARE FOOT (FEET DIAMETER SEMI-GLOSS SGL SINGLE DOWN SHT SHEET DOWNSPOUT SIM SIMILAR DW DISHWASHER SPEC SPECIFICATION DWG DRAWING EACH STAINLESS STEE **FXTERIOR INSULATION & FINISH** STD STANDARD SYSTEM STEEL ELECTRIC STORAGE **EMERGENCY** STRUCT STRUCTURAL **ENCL ENCLOSURE** SUSP SUSPEND EPS EXPANDED POLYSTYRENE SVC SERVICE BOARD (INSULATION) STORM WATER EQUIP **EQUIPMENT** TALL ETR EXISTING TO REMAIN TONGUE & GROOVE TELEPHONE **EXISTING TEMPORARY** EXP JT **EXPANSION JOINT** THICKNESS EXT EXTERIOR TOP OF TRAFFIC OPERATIONS FACE OF SUPPORT CENTER FABRICATED FLOOR DRAIN FE(C) FIRE EXTINGUISHER (CABINET) TYPICAL FIN FINISH UNDERCUT FLOOR(ING) UNLESS NOTED OTHERWISE FLUORESCENT UTIL UTILITY FOIC FURNISHED BY OWNER, INSTALLED BY CONTRACTOR FOOT(ING) VARIES VINYL COMPOSITION TILE GAUGE VERTICAL GAL GALLON VERIFY IN FIELD GALV GALVANIZED GENERAL CONTRACTOR WIDE GLASS / GLAZING WITH GWB GYPSUM WALL BOARD WITHOUT GYP GYPSUM WATER CLOSET WOOD WINDOW HDR HEADER WSCT WAINSCOT HDWD HARDWOOD WEIGHT **HDWR** HARDWARE HOLLOW METAL HORIZ HORIZONTAL HEIGHT HEATING, VENTILATING & AIR HVAC CONDITIONING HOT WATER HWH HOT WATER HEATER INSIDE DIAMETER INSULATION INTERIOR JANITOR JOINT LONG, LENGTH LAMINATE LAM LB(S) POUND(S) LLV LONG LEG VERTICAL LT(G) LIGHT(ING) MASONRY MATL MATERIAL MEDIUM DENSITY FIBERBOARD

MDO

MECH

MEMB

MFR

MIN

MISC

MEDIUM DENSITY OVERLAY

MECHANICAL

MEMBRANE

MINIMUM

MANUFACTURER

MISCELLANEOUS

MASONRY OPENING



# NOVA PARKS

# UPTON HILL REGIONAL PARK LOCKER ROOM RENOVATIONS 6060 WILSON BOULEVARD ARLINGTON, VA 22205

CONSTRUCTION DRAWINGS AUGUST 15, 2025

## CONTACT INFORMATION

PROJECT SITE 6060 WILSON BOULEVARD

FAIRFAX, VIRGINIA 22205

DESCRIPTION OF WORK

RENOVATION OF EXISTING LOCKER AND SHOWER ROOMS.

REPLACED WITH NEW AUTOMATIC FIXTURES.

EXISTING FINISHES WILL BE REMOVED AND REPLACED WITH NEW

THE EXISTING LIGHT FIXTURES WILL BE REPLACED ONE-FOR-ONE

WITH NEW FIXTURES. THE EXISTING PLUMBING FIXTURES WILL BE

# <u>OWNER</u>

NOVA PARKS 5400 OX ROAD, FAIRFAX STATION, VIRGINIA 22039 PHONE: 703-352-5900

ARCHITECT / ENGINEER

GAUTHIER, ALVARADO AND ASSOCIATES: COURTNEY GILCREASE; 703-241-2202
AMANDA OSIEKI; 703-241-2202

G A U T H I E R A L V A R A D O A S S O C I A T E S

NO. DATE DESCRIPTION

**REVISIONS** 

ARCHITECTURE | ENGINEERING | PLANNING

10201 FAIRFAX BOULEVARD, SUITE 225 | FAIRFAX, VA 22003
703.241.2202 | WWW.GAA-AE.COM

# Eden Center Wilson Blvd Bawadii Wilson Blvd Upton Hill Regional Park The Home Depot Target BOULEVARD MANOR GLENCARLY Solution GLENCARLY GL

BUILDING SECTION LETTER

**MAPS** 

### **SYMBOLS**

ROOM DESIGNATION

MADISON

MANOR

### **ROOM NAME** 8888 🔍 SHEET WHERE DRAWN -ROOM NUMBER SHEET WHERE CUT KEYNOTE — SECTION NUMBER REVISION NUMBER - COLUMN DESIGNATION - DETAIL NUMBER INSULATION (BATT OR LOOSE) EARTH (SMALL SCALE) CONCRETE PLYWOOD WOOD (ROUGH)

# **BUILDING DATA**

EXISTING BUILDING INFORMATION
YEAR BUILT: 1978
YEAR OF LAST MAJOR RENOVATION: 1988
USE GROUP: B BUSINESS
TYPE OF CONSTRUCTION:VB
NUMBER OF STORIES: 2
HIGH RISE BUILDING: N

GROSS FLOOR AREA: 4048 SF
FULLY OR PARTIALLY SPRINKLERED: NO

2021 VIRGINIA MECHANICAL CODE

MARCH 28, 2017

2020 NFPA 70 NATIONAL ELECTRIC CODE

APPLICABLE CODES

2021 VIRGINIA CONSTRUCTION CODE, VUSBC PART I & PART II
2021 VIRGINIA EXISTING BUILDING CODE, LEVEL 1 ALTERATIONS PER
SECTIONS 601.2 & 602

2021 VIRGINIA STATEWIDE FIRE PREVENTION CODE
2021 INTERNATIONAL FIRE CODE (IFC) AS REFERENCED BY THE VA CODES
2021 VIRGINIA ENERGY CONSERVATION CODE
2021 VIRGINIA PLUMBING CODE

ADA90-TITLE II
2010 CHAPTER 2 OF ADA STANDARDS FOR ACCESSIBLE DESIGN,
SEPTEMBER 15, 2010
2017 CHAPTER 1 & 3 THRU 11 OF STANDARDS FOR ACCESSIBLE AND

USABLE BUILDINGS AND FACILITIES (ICC A117.1-2017) APPROVED

## **DRAWING INDEX**

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### ARCHITECTURAL

AD101 DEMOLITION PLAN
AD102 REFLECTED CEILING DEMOLITION PLAN

A101 NEW WORK PLAN
A102 NEW REFLECTED CEILING PLAN

A103 FINISH PLAN

A104 EQUIPMENT AND ACCESSORIES PLAN AND SCHEDULE A401 ELEVATIONS, SECTIONS AND ADA MOUNTING HEIGHT DETAILS

### PLUMBING

1 COVER SHEET
1 PLUMBING FIXTURE DEMOLITION AND NEW WORK FLOOR PLANS

### ELECTRICAL

E001 COVER SHEET
E101 DEMOLITION LIGHTING PLAN
E201 LIGHTING PLAN
E202 POWER PLAN

SCHEDULES

DRAWING NUMBER

T001

### **GENERAL NOTES:**

- 1. THE CONTRACT DOCUMENTS INCLUDE THE WORKING DRAWINGS, ADDENDA, MODIFICATIONS, GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT AND SPECIFICATIONS.
- 2 THE CONTRACT DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT WHETHER THE PROJECT FOR WHICH THEY ARE PREPARED IS EXECUTED OR NOT. THE CONTRACT DOCUMENTS SHALL NOT BE USED BY OWNER OR TENANT FOR OTHER PROJECTS OR EXTENSIONS TO THE PROJECT, NOR ARE THEY TO BE MODIFIED IN ANY MANNER
- 3. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF ALL CODES AND REGULATIONS OF ALL GOVERNMENTAL AUTHORITIES HAVING JURISDICTION. SUCH CODES AND REGULATIONS SHALL HAVE PRECEDENCE OVER THAT WHICH IS INDICATED ON THE CONSTRUCTION DOCUMENTS. IN CASES OF DISCREPANCIES. OMISSIONS, CHANGES IN THE CODES, OR CODE INTERPRETATIONS BY CODE, OFFICIALS WHICH CAUSE A CHANGE IN THE WORK, NOTIFY INTERPLAN PRIOR TO PROCEEDING WITH THAT PORTION OF THE WORK AFFECTED BY THE CHANGE.
- 4. "PROVIDE" MEANS FURNISH AND INSTALL, COMPLETE AND IN PLACE.

WHATSOEVER EXCEPT BY AGREEMENT IN WRITING WITH THE ARCHITECT

- 5. "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR CONDITIONS NOTED. CONTRACTOR TO VERIFY DIMENSIONS AND ORIENTATION.
- 6. "TYPICAL" MEANS IDENTICAL FOR CONDITIONS NOTED.
- 7 IN THE EVENT OF CONFLICT BETWEEN INFORMATION SHOWN ON DRAWINGS AND INFORMATION WRITTEN IN THE SPECIFICATIONS. THE SPECIFICATIONS SHALL GOVERN. DRAWINGS ARE NOT TO BE SCALED TO DETERMINE DIMENSIONS DETAIL DRAWINGS TAKE PRECEDENCE OVER DRAWINGS OF A LESSER SCALE. SHOULD THE CONTRACTOR AT ANY TIME DISCOVER AN ERROR IN A DRAWING OR SPECIFICATION OR A DISCREPANCY OR VARIATION BETWEEN DIMENSIONS OR OTHER INFORMATION, HE SHALL NOT PROCEED WITH THE WORK AFFECTED UNTIL CLARIFICATION
- 8. HORIZONTAL DIMENSIONS INDICATED ARE TO/FROM FINISHED FACE OF CONSTRUCTION, EXCEPT
- 9. VERTICAL DIMENSIONS ARE FROM TOP OF FLOOR SLAB, EXCEPT WHERE NOTED TO BE FROM ABOVE FINISHED FLOOR (AFF).
- 10. DIMENSIONS ARE NOT ADJUSTABLE WITHOUT APPROVAL OF ARCHITECT UNLESS NOTED.
- 11. THE FINISHED WORK SHALL BE FIRM, WELL ANCHORED, IN TRUE ALIGNMENT, PLUMB, LEVEL, WITH SMOOTH, CLEAN, UNIFORM APPEARANCE WITHOUT WAVES, DISTORTIONS, HOLES, MARKS, CRACKS, STAINS OR DISCOLORATION, JOINTS SHALL BE CLOSE FITTING, NEAT AND WELL SCRIBED, THE FINISH SHALL NOT PRESENT HAZARDOUS, UNSAFE CORNERS, ALL WORK SHALL HAVE THE PROVISION FOR EXPANSION CONTRACTION AND SHRINKAGE AS NECESSARY TO PREVENT CRACKS, BUCKLING AND WARPING DUE TO TEMPERATURE AND HUMIDITY CONDITIONS
- 12. CUT AND FIT COMPONENTS FOR ALTERATIONS OF EXISTING WORK AND INSTALLATION OR NEW WORK PATCH DISTURBED AREAS TO MATCH ADJACENT MATERIALS AND FINISHES.
- 13. PATCH AND REPAIR ALL FIREPROOFING DAMAGED OR REMOVED DURING PERFORMANCE OF THE WORK FIREPROOF NEW PENETRATIONS REQUIRED BY THE WORK AND AS DIRECTED BY THE
- 14. COORDINATE AND PROVIDE BLOCKING/BACKING IN PARTITIONS BEHIND ALL WALL-MOUNTED ITEMS (MILLWORK, SHELVING, FILES, ETC). ALL CONCEALED WOOD TO BE FIRE-TREATED, AND MEET THE REQUIREMENTS OF LOCAL CODE OFFICIALS.
- 15. MAKE ALL NECESSARY PROVISIONS FOR ITEMS TO BE FURNISHED OR INSTALLED BY TENANT/ OWNER. PROVIDE PROTECTION FOR THESE PROVISIONS UNTIL COMPLETION OF THE PROJECT. GENERAL CONTRACTOR TO COORDINATE N.I.C. ITEMS WITH APPROPRIATE TRADES, OR TENANT'S/ OWNER'S INDEPENDENT CONTRACTORS (I.E. COMMUNICATIONS CONTRACTOR, SECURITY
- 16. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY ACCESS PANELS, WITH CORRECT FIRE-PROTECTION RATINGS, WHETHER INDICATED OR NOT ON THE DRAWINGS. ACCESS PANELS REQUIRED SHALL INCLUDE, BUT NOT BE LIMITED TO, DAMPERS PLUMBING VALVES, JUNCTION BOXES AND CLEAN OUTS.
- 17. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS FOR ACCURACY AND CONFIRMING THAT WORK IS BUILD-ABLE AS SHOWN BEFORE PROCEEDING WITH CONSTRUCTION. CLARIFICATIONS REGARDING ANY CONFLICTS SHALL BE SUBMITTED & RESOLVED PRIOR TO RELATED WORK BEING STARTED.
- 18. GENERAL CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST IN LOCATIONS OF ANY AND ALL MECHANICAL, TELEPHONE, ELECTRICAL, PLUMBING AND SPRINKLER EQUIPMENT (TO INCLUDE ALL PIPING, DUCTWORK AND CONDUIT) AND THAT ALL REQUIRED CLEARANCES FOR INSTALLATION AND MAINTENANCE OF ABOVE LISTED EQUIPMENT ARE PROVIDED. ELEMENTS TO BE EXPOSED OR CONCEALED SHALL BE DETERMINED AND REVIEWED WITH ARCHITECT PRIOR TO CONSTRUCTION PROCEEDING.
- 19. GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL COORDINATE THE LAYOUT AND EXACT LOCATION OF ALL PARTITIONS, DOORS, CEILINGS, LIGHTS, SWITCHES, RECEPTACLES, FIXTURES AND ACCESS PANELS WITH ARCHITECT IN THE FIELD BEFORE PROCEEDING WITH CONSTRUCTION ALL PARTITIONS, DOORS, CEILINGS, LIGHTS, SWITCHES, RECEPTACLES, FIXTURES AND ACCESS PANELS ARE SUBJECT TO ADJUSTMENT IN FIELD.
- 20. EXERCISE EXTREME CARE AND PRECAUTION DURING CONSTRUCTION OF THE WORK TO MINIMIZE DISTURBANCES TO ADJACENT TENANTS/PROPERTY AND THEIR OCCUPANTS, PROPERTY, PUBLIC THOROUGHFARES, ETC. CONTRACTOR SHALL TAKE PRECAUTIONS AND BE RESPONSIBLE FOR THE SAFETY OF ALL BUILDING OCCUPANTS FROM CONSTRUCTION PROCEDURE:
- 21. SUBMIT SHOP DRAWINGS AND SAMPLES FOR ALL TRADES AS SOON AS POSSIBLE TO THE ARCHITECT, ALLOWING 10 (10) WORKING DAYS FOR REVIEW. NO CONSTRUCTION SHALL PROCEED UNTIL THE APPROVAL OF THESE DRAWINGS. CONTRACTOR SHALL PROVIDE MANUFACTURER'S SPECIFICATIONS, INSTALLATION INSTRUCTIONS, SHOP DRAWINGS AND SAMPLES FOR REVIEW AND APPROVAL OF ALL MATERIALS AND METHODS TO BE USED PRIOR TO ORDERING OR PROCEEDING WITH THE WORK. CONTRACTOR SHALL FOLLOW THESE PROCEDURES. IF THESE ARE CONTRARY TO THE CONTRACT DOCUMENTS, CONTRACTOR SHALL NOTIFY ARCHITECT, IN WRITING, IMMEDIATELY TO RESOLVE DISCREPANCIES PRIOR TO PROCEEDING
- 22. ONLY NEW ITEMS OF RECENT MANUFACTURE, OF STANDARD QUALITY, FREE FROM DEFECTS. WILL BE PERMITTED ON THE WORK. REJECTED ITEMS SHALL BE REMOVED. FAILURE TO REMOVE REJECTED MATERIALS AND EQUIPMENT SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY FOR QUALITY AND CHARACTER OF ITEMS USED, NOR FROM ANY OTHER OBLIGATION IMPOSED ON HIM BY THE CONTRACT.
- 23. ATTACHMENTS, CONNECTIONS OR FASTENINGS OF ANY NATURE ARE TO BE PROPERLY AND PERMANENTLY SECURED IN CONFORMANCE WITH BEST PRACTICE AND THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THEM ACCORDINGLY TO SPECIFIC CONDITIONS. THE DRAWINGS PROVIDED SHOW ONLY SPECIAL CONDITIONS TO ASSIST THE CONTRACTOR. THEY DO NOT ILLUSTRATE EVERY SUCH DETAIL
- 24. THE CONTRACTOR SHALL CONTINUOUSLY CHECK ARCHITECTURAL AND STRUCTURAL CLEARANCES FOR ACCESSIBILITY OF EQUIPMENT, MECHANICAL, AND ELECTRICAL SYSTEMS. NO ALLOWANCE OF ANY KIND WILL BE MADE FOR THE CONTRACTOR'S NEGLIGENCE TO FORESEE MEANS OF INSTALLING EQUIPMENT INTO POSITION INSIDE STRUCTURES.
- 25. MATERIALS AND WORKMANSHIP SPECIFIED BY REFERENCE TO NUMBER SYMBOL, OR TITLE OF A SPECIFICATION SUCH AS COMMERCIAL STANDARDS, FEDERAL SPECIFICATIONS, TRADE ASSOCIATION STANDARD, OR OTHER SIMILAR STANDARD, SHALL COMPLY WITH REQUIREMENTS IN LATEST EDITION OR REVISION THEREOF AND WITH ANY AMENDMENT OR SUPPLEMENT THERETO IN EFFECT ON DATE OF ORIGIN OF THIS PROJECT'S CONTRACT DOCUMENTS. SUCH REFERENCED STANDARD SHALL BECOME A PART OF THE CONTRACT DOCUMENTS AS THOUGH
- 26. CONTRACTOR SHALL WAIVE "COMMON PRACTICE" AND "COMMON USAGE" AS CONSTRUCTION CRITERIA WHEREVER DETAILS AND CONTRACT DOCUMENTS OR GOVERNING CODES. ORDINANCES, ETC. REQUIRE GREATER QUANTITY OR BETTER QUALITY THAN COMMON PRACTICE OR COMMON USAGE WOULD REQUIRE.
- 27. CONTRACTOR SHALL ORDER AND SCHEDULE DELIVERY OF MATERIALS IN AMPLE TIME TO AVOID DELAYS IN CONSTRUCTION. IF AN ITEM IS FOUND TO BE UNAVAILABLE. CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY TO ALLOW ARCHITECT A REASONABLE AMOUNT OF TIME TO SELECT A SUITABLE SUBSTITUTE.
- 28. IF AT ANY TIME BEFORE COMMENCEMENT OF WORK, OR DURING PROGRESS THEREOF, CONTRACTOR'S METHODS, EQUIPMENT OR APPLIANCES ARE INEFFICIENT OR INAPPROPRIATE FOR SECURING QUALITY OF WORK OR RATE OF PROGRESS INTENDED BY CONTRACT DOCUMENTS, OWNERS MAY ORDER CONTRACTOR TO IMPROVE THEIR QUALITY OR INCREASE THEIR EFFICIENCY. THIS WILL NOT RELIEVE CONTRACTOR OR HIS SURETIES FROM THEIR **OBLIGATIONS TO SECURE**
- 29. QUALITY OF WORK AND RATE OR PROGRESS SPECIFIED IN CONTRACT. WITH REFERENCE TO CEILINGS, CONTRACTOR SHALL COORDINATE WITH ALL TRADES INVOLVED AND PREPARE COMPOSITE SHOP DRAWINGS TO INSURE CLEARANCES FOR FIXTURES, DUCTS, CEILINGS, ETC NECESSARY TO MAINTAIN THE SPECIFIED FINISH CEILING HEIGHT ABOVE THE FINISH FLOOR AS NOTED ON THE DRAWINGS. CLARIFY CONFLICTS WITH ARCHITECT
- 30 ALL TELEPHONE AND DATA CABLING WORK SHALL BE COORDINATED BY THE TENANT/OWNER UNI ESS OTHERWISE NOTED. WHERE TEL/DATA OUTLIETS ARE SHOWN ADJACENT TO ELECTRIC RECEPTACLE DEVICE, TEL/DATA BOX AND RECEPTACLE BOX ARE TO BE INSTALLED SIDE-BY-SIDE
- 31. REFERENCE TO MAKES, BRANDS, MODELS, ETC. IS TO ESTABLISH TYPE AND QUALITY DESIRED.
- 32. CORING, DRILLING OR OTHER SUCH WORK IN OR ADJACENT TO OCCUPIED AREAS/BUILDING SHALL BE PERFORMED AT OTHER THAN NORMAL WORKING HOURS FOR THE AFFECTED OCCUPANCY UNLESS OTHERWISE INDICATED. GENERAL CONTRACTOR SHALL DIRECTLY COORDINATE WITH BUILDING OWNER'S REPRESENTATIVE AND AFFECTED TENANT(S) AND/OR
- 33. NO CORE DRILLING SHALL BE PERFORMED AFTER 8:30 AM MONDAY THROUGH FRIDAY. WITH REGARD TO CORE DRILLED SLAB OPENINGS, A DRAWING SHOWING THE LOCATION AND SIZE OF ALL OPENINGS SHALL BE SUBMITTED TO THE BUILDING OWNER'S REPRESENTATIVE FOR REVIEW BY THE BUILDING STRUCTURAL ENGINEER. THE FOLLOWING PROCEDURE SHALL BE EFFECTED:
- A. OPENINGS SHALL NOT BE CLOSER THAN 2'-0" FROM THE FACE OF ANY COLUMN.
- OPENINGS SHALL BE A MAXIMUM OF 6" IN DIAMETER AND SHALL NOT BE PLACED CLOSER THAN 2'-0" ON CENTER.
- OPENINGS SHALL NOT BE PERMITTED EITHER HORIZONTALLY OR VERTICALLY THROUGH

### GENERAL NOTES, cont'd.

- D. OPENINGS SHALL NOT BE CORED UNTIL IT IS DETERMINED THAT THE REINFORCING OR CABLES WILL NOT BE DAMAGED
- OPENINGS AND/OR DAMAGED AREAS SHALL THEN BE PATCHED WITH NON-SHRINK GROUT IN THE AREAS SUBJECT TO MOISTURE SUCH AS REST ROOMS, PANTRIES, JANITOR CLOSETS, GARAGES, ETC. THE NON-SHRINK GROUT SHALL BE PLACED AT THE LOWER HALF OF THE OPENING AND THE UPPER HALF OF THE OPENING, THEN FILLED WITH JOINT SEALER AS USED IN BASE BUILDING CONSTRUCTION.
- 42. UTILITY OUTAGES SHALL BE SCHEDULED OUTSIDE NORMAL WORKING HOURS FOR THE AFFECTED OCCUPANCY UNLESS OTHERWISE INDICATED.
- 43. THE GENERAL CONTRACTOR SHALL TAKE ALL REASONABLE CONTROL AND PRECAUTION TO ELIMINATE DUST, NOISE, ODOR NUISANCE AND THE LIKE TO THE PREMISES AND THE OCCUPANCY.
- 44. CAULK ALL U.L.-RATED WALLS, TOP AND BOTTOM, WITH U.L.-APPROVED CAULKING. SOUND CAULK L ACOUSTICAL WALLS, TOP AND BOTTOM JOINTS, WITH APPROVED ACOUSTICAL CAULKING.
- 45. GENERAL CONTRACTOR SHALL PREARRANGE WITH TENANT/OWNER AND ARCHITECT ALL PHASING OF THE WORK INCLUDING DEMOLITION, DELIVERY OF MATERIALS, CONSTRUCTION, CLEANUP, ETC. GENERAL CONTRACTOR SHALL COORDINATE DELIVERIES OF MATERIALS, EQUIPMENT, ETC. WITH OWNER SO AS TO NOT CREATE CONFLICTS WITH OTHER WORK OR SCHEDULES WITHIN THE BUILDING.
- 46. GENERAL CONTRACTOR SHALL SCHEDULE AND ADMINISTER PROGRESS MEETINGS FOR THE DURATION OF THE PROJECT. GENERAL CONTRACTOR SHALL MAKE PHYSICAL ARRANGEMENTS FOR MEETINGS AND RECORD MEETING MINUTES. MINUTES SHALL INCLUDE SIGNIFICANT PROCEEDINGS AND DECISIONS
- 47. THE GENERAL CONTRACTOR SHALL VERIFY THAT ALL CONSTRUCTION DOCUMENTS ARE THE LATEST ISSUE AND THAT ALL SUBCONTRACTORS HAVE COMPLETE SETS OF THE LATEST ISSUE OF THE CONSTRUCTION DOCUMENTS PRIOR TO COMMENCING WITH A PORTION OF THE WORK.
- 48. JUST PRIOR TO THE OWNER'S/TENANT'S OCCUPANCY OF ANY PHASE OF THE WORK, THE GENERAL CONTRACTOR SHALL CLEAN ALL SURFACES OF DUST, DEBRIS, LOOSE CONSTRUCTION MATERIALS AND EQUIPMENT AND LEAVE ALL FLOORS VACUUM CLEAN. REMAINING CONSTRUCTION MATERIALS AND EQUIPMENT. IF ANY, SHALL BE MOVED AND TEMPORARILY SECURED IN AN AREA AS DIRECTED BY THE OWNER.

### **DEMOLITION PLAN NOTES:**

- REMOVE ALL EXISTING INTERIOR PARTITIONS, DOORS AND DOOR FRAMES, SCHEDULED FOR DEMOLITION, REMOVE ALL MILLWORK, EQUIPMENT, ETC. ATTACHED TO PARTITIONS SCHEDULED FOR DEMOLITION. VERIFY WITH OWNER WHICH ITEMS ARE TO BE SAVED AND STORED FOR REUSE.
- REMOVE EXISTING LIGHT FIXTURES AS SCHEDULED FOR DEMOLITION . VERIFY WITH OWNER WHICH ITEMS ARE TO BE SAVED AND STORED FOR REUSE. MAINTAIN EXISTING CEILING WIRE HANGERS FOR FUTURE USE.
- REMOVE EXISTING FLOOR FINISHES SCHEDULED FOR REMOVAL AND AS REQUIRED BY PARTITION DEMOLITION AND NEW
- CONSTRUCTION WORK. VERIFY WITH LANDLORD WHICH ITEMS ARE TO BE SAVED AND STORED FOR RE-USE.
- 4. CAREFUL REMOVAL, STORAGE AND REINSTALLATION OF ALL MATERIALS AND EQUIPMENT IS REQUIRED TO PREVENT DAMAGE. REPAIR AND REFINISH ALL DAMAGED MATERIALS AND EQUIPMENT AS REQUIRED FOR PROPER INSTALLATION. ALL MATERIALS AND EQUIPMENT NOT REQUIRED FOR REUSE BY NEW CONSTRUCTION ARE TO BE STORED FOR FUTURE USE. VERIFY LOCATION AND REQUIREMENTS WITH OWNER
- REMOVE ALL CONSTRUCTION DEBRIS FROM AREA. REPAIR ALL ADJACENT DAMAGED SURFACES, AS NECESSARY. PREPARE ALL DAMAGED SURFACES FOR FINISHES AS SCHEDULED OR REFINISH TO MATCH EXISTING FINISH. REPLACE DAMAGED CEILING TILES: REPAIR OR REPLACE DAMAGED CEILING GRID.
- PROVIDE A SMOOTH, NEAT, CONTINUOUS APPEARANCE WHERE DEMOLITION WORK, MEETS ADJACENT EXISTING WORK REMOVE EXISTING FINISHES AS REQUIRED TO PROVIDE NEAT, STRAIGHT SEAMS AND TRANSITIONS BETWEEN EXISTING AND MATCHING NEW FINISHES.

### **CONSTRUCTION PLAN NOTES:**

- PARTITIONS MEETING THE BUILDING PERIMETER SHALL BE CENTERED ON THE CENTERLINE OF WINDOW MULLIONS UNLESS OTHERWISE NOTED OR DIMENSIONED. PARTITIONS SHALL BE LOCATED AT COLUMN CENTERLINES OR ALIGNED WITH FINISH FACE OF COLUMNS UNLESS OTHERWISE NOTED OR DIMENSIONED.
- 2. THE INSIDE EDGE OF DOOR FRAMES SHALL BE SET 6" CLEAR FROM THE FINISH FACE OF THE ADJACENT PERPENDICULAR PARTITION UNLESS OTHERWISE NOTED OR DIMENSIONED. DIMENSIONS LOCATING DOORS ARE SET TO THE INSIDE EDGE OF THE DOOR FRAME UNLESS OTHERWISE NOTED.
- ALL GYPSUM WALLBOARD PARTITIONS AND CEILING MATERIALS AND WORK SHALL CONFORM TO THE ASTM AND GYPSUM ASSOCIATION STANDARDS. USE TYPE X, FIRE RETARDANT GYPSUM PANELS IN ALL RATED PARTITIONS AND CEILING ASSEMBLIES. USE WATER RESISTANT GYPSUM PANELS IN ALL PARTITIONS AND CEILING ASSEMBLIES IN TOILET AND BATH AREAS. USE STANDARD STUDS AND RUNNERS, MINIMUM 25 GAUGE. FOR SPANS OVER 12'-0" IN LENGTH, USE

AND JOINT COMPOUND TO PROVIDE SMOOTH FINISHED APPEARANCE WITH NO EXPOSED METAL OR ROUGH EDGES.

- MINIMUM 20 GUAGE. PROVIDE DOUBLE STUDS AT ALL JAMB OPENINGS. 4. ALL EXPOSED CORNERS, JOINTS, ETC. OF GYPSUM WALLBOARD WORK SHALL BE FINISHED WITH APPROPRIATE TRIM
- TAPE, SPACKLE AND SAND ALL PARTITIONS. PARTITIONS SHALL BE FINISHED IN A SMOOTH CONDITION, READY FOR FINISHES SPECIFIED, UNLESS OTHERWISE NOTED.
- 6. WHERE NON-FIRE-RATED PARTITIONS INTERSECT FIRE-RATED PARTITIONS, THE FIRE-RATED ASSEMBLY SHALL REMAIN INTACT AND CONTINUOUS.
- 7. DOORS AND FRAMES SHALL BE SET TO PROVIDE A MINIMUM CLEARANCE ON THE HARDWARE END OF THE DOOR AS 18" ON THE "PULL" SIDE OF THE DOOR 12" ON THE "PUSH" SIDE OF THE DOOR
- GENERAL CONTRACTOR TO PATCH & REPAIR EXISTING GWB AS REQUIRED TO ATTAIN SMOOTH & UNDETECTABLE RANSITION BETWEEN NEW & EXISTING WORK. ALL EXISTING DAMAGED GWB TO BE PATCHED & REPAIRED AS REQUIRED
- 9. GENERAL CONTRACTOR TO PATCH & REPAIR EXISTING PERIMETER & INTERIOR COLUMN ENCLOSURES WHERE DAMAGED, UNEVEN OR UNFINISHED. FINISHED SURFACE TO BE SMOOTH WITH ALL EXISTING DEFECTS AND/OR FAULTS MADE UNDETECTABLE.
- 10. PLUMBING WALLS TO INCORPORATE 3 5/8" METAL STUDS IN LIEU OF 2 1/2" METAL STUDS WHERE REQUIRED. GENERAL CONTRACTOR TO COORDINATE.
- 11. PROVIDE STEEL REINFORCEMENT TO LOW GWB PARTITION AS REQUIRED TO MAINTAIN STRUCTURAL INTEGRITY OF
- 12. PROVIDE ACOUSTICAL PARTITION ABOVE MOVABLE PARTITIONS TO ACOUSTICALLY SEPARATE ROOMS AS NOTED ON
- 13. NEW PARTITIONS AT CONFERENCE ROOM WALLS SHALL BE CONSTRUCTED SLAB-TO-SLAB WITH MIN. 2" SOUND ATTENUATION BATTS CONTINUOUS U.O.N.
- 14. ANY DIMENSIONS NOTED V.I.F. MUST BE CONFIRMED BY THE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
- 15. GENERAL CONTRACTOR SHALL FINISH DRYWALL WORK AT PERIMETER WALLS AS REQUIRED. 16. ALL EXISTING WINDOW BLINDS SHALL BE REUSED, CLEANED AND ADJUSTED FOR CORRECT FUNCTIONING.
- 17. ALL EXISTING FAN COIL/CONVECTOR COVERS SHALL BE REPAIRED AS NECESSARY AND PAINTED.

- 1. ALL MILLWORK, STANDING AND RUNNING TRIM, CASEWORK AND PLASTIC LAMINATE WORK SHALL CONFORM TO THE ARCHITECTURAL WOODWORK INSTITUTE (AWI) QUALITY STANDARD "CUSTOM GRADE" UNLESS OTHERWISE NOTED.
- ALL MILLWORK, CASEWORK AND PLASTIC LAMINATE WORK SHALL CONFORM TO THE AMERICANS W/ DISABILITES ACT (ADA) ACCESSIBILITY GUIDELINES U.O.N.
- 3. ALL MILLWORK AND FINISH CARPENTRY FABRICATION SHALL BE FABRICATED FROM FIELD MEASUREMENTS WITH PROVISIONS FOR SCRIBING AS REQUIRED TO MEET FIELD CONDITIONS.
- 4 INSTALL ALL CASEWORK AND FINISH CARPENTRY PLUMB LEVEL TRUE AND STRAIGHT WITH NO DISTORTIONS OR WARPS. PROVIDE SUPPORT FOR COUNTERTOPS AS NECESSARY TO INSURE SECURE INSTALLATION.
- ADJUST CABINETWORK AND HARDWARE SO THAT DOORS AND DRAWERS OPERATE SMOOTHLY WITHOUT WARP OR BIND. LUBRICATE OPERATING HARDWARE AS RECOMMENDED BY HARDWARE MANUFACTURER
- 6. PROTECT INSTALLED CASEWORK AND PANELWORK IMMEDIATELY AFTER INSTALLATION AGAINST SOILING AND DAMAGE.
- REMOVE PROTECTION JUST PRIOR TO TENANT ACCEPTANCE AND MOVE-IN AND CLEAN ALL SURFACES
- 7. ALL DOORS AND DRAWER FACES SHALL BE ADJUSTED AND ALIGNED PRIOR TO TENANT ACCEPTANCE. 8. UNLESS OTHERWISE NOTED, CONCEALED, SELF CLOSING, HINGES SHALL BE USED THROUGHOUT.
- 9. FULL-EXTENSION BALL-BEARING GLIDES SHALL BE USED THROUGHOUT, UNLESS OTHERWISE NOTED. BOX DRAWER GLIDES SHALL HAVE A 75lbs RATING. FILES DRAWER GLIDES SHALL HAVE A 150lbs RATING.
- 10. PROVIDE AND INSTALL GROMMETS IN ALL MILLWORK AT SURFACES WITH WALL-MOUNTED CONNECTIONS BELOW. FIELD COORDINATE SIZE OF GROMMETS AND LOCATIONS WITH ARCHITECT.
- 12. SHELF/ROD 3/4" x 1'3"D SHELF WITH HARDWOOD EDGE AT 5'-6" AFF (PAINTED) W/ 1-1/16" DIA. HOLLOW CHROME ROD W/ FLANGE ENDS BY STANLEY, OR EQUAL.
- 13. SHELVING (5) 3/4" x 12"D ADJUSTABLE SHELVES WITH HARDWOOD EDGE (PAINTED) ON KNAPP AND VOGT 85/185 STANDARDS. BOTTOM SHELF STARTS AT 1'-3". REMAINING SHELVES SPACED 12" CLEAR BETWEEN. TOP OF WALL MOUNTED STANDARDS TO BE 18" CLEAR OF CEILING.

### FINISH NOTES:

- 1. PROVIDE, STORE AND INSTALL ALL SPECIFIED FINISH MATERIALS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS.
- 2. COMPLIANCE WITH THE MANUFACTURER'S REQUIREMENTS FOR HANDLING, STORAGE. INSTALLATION AND PROTECTION IS THE EXCLUSIVE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND HIS RESPECTIVE INSTALLERS (I.E., FABRIC
- 3. ALL FINISH MATERIALS SHALL BE NEW. FIRST QUALITY MATERIALS NORMALLY AVAILABLE FROM THE MANUFACTURER.
- 4. PREPARE ALL SURFACES SCHEDULED TO RECEIVE NEW FINISHES IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS.
- 5. ALL WALLS AND SURFACES RECEIVING PAINT AND WALL COVERINGS, ETC. SHALL BE PROPERLY PREPARED PRIOR TO FINISH INSTALLATION AS PER MANUFACTURER'S SPECIFICATIONS. ALL J BEADS OR OTHER GYPSUM METAL TRIM SHALL BE SPACKLED AND BLENDED INTO ADJACENT SURFACE.
- 6. ALL SEAMS AND JOINTS OF FINISH MATERIALS SHALL BE STRAIGHT, SMOOTH AND CLEAN.

CORNER. CUT INSIDE CORNERS ARE NOT PERMITTED.

- 7. NON-MATCHING WALLCOVERING SHALL BE HUNG SMOOTH BY APPLYING STRIPS TO THE WALL WITH OVERLAPPING EDGES AND DOUBLE CUTTING THROUGH BOTH THICKNESSES. REMOVE EXCESS PASTE FROM EACH SEAM AS IT IS MADE AND BEFORE PROCEEDING TO THE NEXT SEAM.
- 8. THE RESPECTIVE INSTALLER SHALL ADVISE INTERPLAN OF LOCATIONS OF CHANGES IN DYE LOTS, BATCHES OR SIMILAR COLOR SHIFTS.
- 9. BEFORE PROCEEDING WITH PROCUREMENT, THE RESPECTIVE INSTALLER SHALL FIELD VERIFY DIMENSIONS TO ASSURE SUFFICIENT QUANTITIES OF MATERIALS TO COMPLETE THE WORK.
- 10. NO SUBSTITUTIONS OF SPECIFIED FINISH MATERIALS WILL BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL OF INTERPLAN INCORPORATED. 11. FLASH PATCH ALL AREAS WHERE FLOOR SURFACES ARE NOT SMOOTH, LEVEL OR TRUE, PRIOR TO FINISH FLOOR
- INSTALLATION. 12. ALL FINISH FLOOR TRANSITIONS SHALL OCCUR AT THE CENTERLINE OF DOORS OR CASED OPENINGS, UNLESS
- 13. ALL RESILIENT BASE TO BE ROLLED GOODS. G.C. TO USE STRAIGHT BASE AT CARPETED AREAS AND COVE BASE AT
- RESILIENT FLOORS, UNLESS OTHERWISE NOTED. 14. FINISHES CALLED FOR SHALL EXTEND OVER, UNDER AND/OR BEHIND ANY ITEM OF BUILT-IN MILLWORK, EQUIPMENT, MIRRORS, ETC. AS INDICATED ON THE DRAWINGS. WALL COVERING SHALL NOT HAVE SEAMS WITHIN SIX INCHES OF A

### TILE NOTES:

- 1. PROVIDE CRACK ISOLATION MEMBRANE AT ALL LOCATIONS TO RECEIVE NEW FLOOR TILE. CRACK ISOLATION AND WATERPROOFING MEMBRANE SYSTEM: A. TEC HYDRAFLEX LIQUID-APPLIED WATERPROOFING AND CRACK ISOLATION MEMBRANE SYSTEM OR EQUAL.
- TILE SETTING MATERIALS:

ANSI A118.12 SPECIFICATIONS FOR CRACK ISOLATION.

- LATEX MODIFIED CEMENT MORTARS:THIN OR MEDIUM BED MORTAR FOR WALL AND FLOOR TILE INSTALLATION AS RECOMMENDED BY MANUFACTURER.
  - RECYCLED CONTENT, COLOR: WHITE,
- GROUT SHALL BE STAIN RESISTANT CEMENTATIOUS GROUT mfrd. TEC POWERGROUT OR EQUAL, CONFORMING TO ANSI
  - OR "NO EFFECT" WHEN STAIN TESTED PER THE CTI-T-72 TEST PROCEDURE.

### EXAMINATION

- PREPARATION AS REQUIRED TO RECEIVE SPECIFIED TILE.
- B. MAXIMUM VARIATION FROM THE REQUIRED FLOOR OR WALL PLANE AS SPECIFIED BY TILE COUNCIL OF
- C. MAXIMUM DEVIATION FROM PLANE: OVERALL, 1/8 INCH IN 10 FEET. LOCAL 1/16 INCH PER FOOT.
- . NOTIFY ARCHITECT AND GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. E. DO NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED.
- 6. IT IS THE RESPONSIBILITY OF THE G.C TO SMOOTH AND LEVEL EXISTING FLOOR AS REQUIRED TO INSTALL NEW FLOOR
- 7 THE GENERAL CONTRACTOR IS RESPONSIBLE FOR FIFLD SURVEYING THE EXISTING FLOOR CONDITIONS TO DETERMINE THE REQUIRED ELEVATIONS OF THE NEW FINISH FLOOR SUCH THAT THE NEW FINISHED FLOOR TILE ELEVATION WILL EQUAL EXISTING ADJACENT FINISHED FLOOR ELEVATION.
- FLOOR TILE TO DETERMINE IF A LEVELING COMPOUND OR FLOOR INFILL IS REQUIRED SO THAT THE NEW FINISHED FLOOR IS EQUAL TO THE HEIGHT OF THE EXISTING FINISHED FLOOR. THE G.C. SHALL NOTIFY THE ARCHITECT IN WRITING OF THE EXISTING FLOOR SLAB HEIGHT AND CONDITION PRIOR TO DEMOLITION.
- 10. WHERE PORCELAIN TILE FLOORING ABUTS NEW RESILIENT TILE FLOORING TRANSITIONS. PROVIDE TRANSITION AS
- 11. INSTALL A CONTINUOUS MEMBRANE OF AT LEAST 50 MILS THICK OVER THE ENTIRE SURFACE TO BE WATERPROOFED
- 12. INSTALL TILE IN PATTERN SHOWN ON THE CONTRACT DRAWINGS. ALIGN JOINTS OF SAME SIZE WHEN ADJOINING TILES ON FLOOR, BASE, WALLS AND TRIM, AS REQUIRED.
- 14. TERMINATE TILE NEATLY AT EDGES, CORNERS AND OBSTRUCTIONS WITHOUT DISRUPTING THE TILE PATTERN OR JOINT
- 15. INSTALL FLOOR TILE IN ACCORDANCE WITH LATEST VERSION OF TCA METHOD F125 AND W244.
- 16. RETAIN EXISTING EXPANSION JOINTS WITHIN THE TILE SYSTEM IF APPLICABLE. TREAT ALL SAW-CUT CONTROL JOINTS WITH SUITABLE CRACK ISOLATION SYSTEM. INSTALL GENERIC MOVEMENT JOINTS AT REGULAR INTERVALS IN ACCORDANCE WITH TCA METHOD EJ171. ALIGN TILES AS NECESSARY TO PREVENT ANY CUT TILES BEING LESS THAN 2-INCHES DIMENSION IN ANY DIRECTION.
- 17. COMPLETELY REMOVE ALL GROUT HAZE AND RESIDUE FROM THE SURFACE OF THE CERAMIC OR STONE TILE.
- 18. GROUT JOINTS MUST BE CLEAN AND FREE OF STANDING WATER, DUST AND ANY FOREIGN SUBSTANCES
- 20. DO NOT USE HARSH CHEMICALS OR ACID TO CLEAN GROUT FOR AT LEAST 10 DAYS.
- 23. LATEX MODIFIED PORTLAND CEMENT MORTAR SHALL BE "VERSABOND FLEX" FORTIFIED THIN-SET MORTAR, AS MFR BY
- 24. PROVIDE "GROUT BOOST" STAIN RESISTANT GROUT ADDITIVE, AS MFR BY CUSTOM BUILDING PRODUCTS OR EQUAL. INSTALL IN ACCORDANCE WITH MFR'S INSTRUCTIONS. DO NOT SEAL TILES. CONTRACTOR IS RESPONSIBLE FOR
- 25. TILES & GROUT ARE TO BE CLEANED PER MANUFACTURERS INSTRUCTIONS.

OF THE DISTRICT OF COLUMBIA GREEN BUILDING CODE.

- 1. STORE AND DISPOSE OF SOLVENT-BASED MATERIALS, AND MATERIALS USED WITH SOLVENT-BASED MATERIALS, IN
- COLOR AND SYSTEM SELECTED WITH SPECIFIED COATS CASCADED. EACH PAPER SAMPLE MUST BE TREATED WITH THE
- 4. MAINTENANCE DATA: SUBMIT DATA ON CLEANING, TOUCH-UP AND REPAIR OF PAINTED AND COATED SURFACES.
- EMISSIONS AS ESTABLISHED IN JURISDICTION WHERE PROJECT OCCURS. 5. ANTI-CORROSIVE AND ANTI-RUST PAINTS APPLIED TO INTERIOR FERROUS METAL SUBSTRATES MUST NOT EXCEED THE VOC CONTENT LIMIT OF 250 G/L ESTABLISHED IN "GREEN SEAL STANDARD GC-03, ANTI-CORROSIVE PAINTS", LATEST
- 6. CLEAR WOOD FINISHES, FLOOR COATINGS, STAINS, PRIMERS AND SHELLACS APPLIED TO INTERIOR ELEMENTS MUST NOT EXCEED THE VOC CONTENT LIMITS ESTABLISHED IN CHAPTER 7 OF DCMR TITLE 20 (ENVIRONMENT) PER SECTION 806.3
- 7. PROVIDE COATINGS THAT COMPLY WITH THE MOST STRINGENT REQUIREMENTS SPECIFIED IN 40 CFR 59, SUBPART D -
- 8. EXCEPT WHERE SPECIFICALLY NOTED OTHERWISE, ALL PAINT SHALL BE READY-MIXED AND PRE-TINTED. AGITATE ALL PAINT PRIOR TO AND DURING APPLICATION TO ENSURE UNIFORM COLOR, GLOSS AND CONSISTENCY. DO NOT USE
- 9. EXAMINE SURFACES TO RECEIVE COATINGS FOR SURFACE IMPERFECTIONS AND CONTAMINANTS THAT COULD IMPAIR PERFORMANCE OR APPEARANCE OF COATINGS, INCLUDING BUT NOT LIMITED TO, LOOSE PRIMER, RUST, SCALE, OIL, GREASE, MILDEW, ALGAE, OR FUNGUS, STAINS OR MARKES, CRACKS, INDENTATIONS OR ABRASIONS.
- 11. ALL SURFACES SCHEDULED TO RECEIVE PAINTED FINISHES SHALL RECEIVE ONE (1) PRIMER COAT AND TWO (2) FINISH COATS, UNLESS OTHERWISE NOTED. 12. ALL WALLS, COLUMNS AND OTHER GYPSUM WALLBOARD SURFACES SCHEDULED FOR PAINT FINISH SHALL BE FINISHED
- 13. UNLESS NOTED OTHERWISE, ALL WALL/CEILING PAINT TO BE SMOOTH ROLLED FINISH.
- 15. EXTERIORS OF STANDPIPE CABINETS AND FIRE EXTINGUISHER CABINETS SHALL BE PAINTED IN SEMI-GLOSS TO MATCH
- 16. ALL CEILING REGISTERS, VENTS, GRILLES, DIFFUSERS, SPEAKERS, ETC. SHALL BE PAINTED IF REQUIRED TO MATCH

MEETS ALL ANSI A118.10 SPECIFICATIONS FOR CERAMIC AND STONE WATERPROOFING MEMBRANES AND

A. 3N1 HIGH PERFORMANCE MORTAR FOR NON-SAG/VERTICAL APPLICATIONS AND NON-SLUMP MEDIUM BED APPLICATIONS WITH LARGE FORMAT TILE AND HEAVY STONE TILE. CONTAINS 6 PERCENT POST INDUSTRIAL

- A. STAIN RESISTANCE: RESISTANT TO COMMON WATER BORNE AGENTS WITHOUT SEALER, SHOWING "LITTLE"
- WATER ABSORPTION: LESS THAN 3.5 PERCENT WHEN TESTED IN ACCORDANCE WITH ASTM C 373.
- C. GROUT JOINTS SHALL BE 1/16" MINIMUM & 1/8" MAXIMUM.
- A. EXAMINE CONDITIONS UNDER WHICH PORCELAIN OR STONE TILE WILL BE INSTALLED AND PROCEED WITH
- TILE WITHIN AN ACCEPTABLE TOLERANCE OF 1/2" IN 10' MAXIMUM TO INSTALL TILE WITH 1/2" MAXIMUM GROUT LINES.
- 8. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR DOING EXPLORATORY WORK PRIOR TO DEMOLITION OF THE EXISTING
- 9. FINAL FINISH ELEVATION AT ALL DOORS CANNOT CREATE A DOOR THRESHOLD GREATER IN HEIGHT THAN 1/2". FLASH PATCH AT TRANSITION AS REQUIRED
- SPECIFIED. FIELD VERIFY REQUIRED HEIGHT OF TRANSITION PRIOR TO ORDERING MATERIAL.
- AND RETURN UP WALL 4 INCHES IN NEW AND EXISTING RESTROOMS.
- 13. CUT TILE STRAIGHT WITH EDGES ALIGNED WITH ADJACENT MATERIALS. GRIND EDGES OF CUT TILE.

- 19. PROTECT FLOORS FROM GENERAL FOOT TRAFFIC FOR AT LEAST 72 HOURS AFTER GROUTING HAS BEEN COMPLETED
- 21. PROTECT WALL INSTALLATIONS FROM IMPACT OR HEAVY VIBRATION FOR AT LEAST 14 DAYS AFTER COMPLETED
- 22. PROTECT ALL FLOOR TILE INSTALLATIONS WITH KRAFT PAPER OR OTHER HEAVY BREATHABLE COVERING DURING THE CONSTRUCTION PERIOD TO PREVENT DAMAGE OR STAINING.
- CUSTOM BUILDING PRODUCTS.
- PROTECTING TILES AGAINST STAINING FROM GROUP AND/OR ADDITIVES

- PAINT NOTES:
- ACCORDANCE WITH REQUIREMENTS OF LOCAL AUTHORITIES HAVING JURISDICTION. MAINTAIN ENVIRONMENTAL CONDITIONS (TEMPERATURE, HUMIDITY AND VENTILATION) WITHIN LIMITS RECOMMENDED BY
- 3. SAMPLES: SUBMIT FOUR (4) PAPER SAMPLES, 8-INCHES X 10-INCHES MIN., ILLUSTRATING SELECTED COLORS FOR EACH SPECIFIED TEXTURE AND SHEEN AND MUST BE APPLIED TO THE SURFACE MATERIAL TO WHICH IT WILL BE APPLIED. EACH SPECIFIC SHEEN OF A GIVEN COLOR REQUIRES A SEPARATE "BRUSH OUT".
- ALL ARCHITECTURAL PAINTS, COATINGS, ADHESIVES AND SEALANTS USED SHALL COMPLY WITH THE LIMITS ON VOC
- NATIONAL VOLATILE ORGANIC COMPOUND EMISSION STANDARDS FOR ARCHITECTURAL COATINGS.
- KEROSENE OR OTHER ORGANIC SOLVENTS TO THIN WATER-BASED PAINTS.
- 10. DO NOT START WORK UNTIL SURFACES TO BE PAINTED ARE IN PROPER CONDITION TO PRODUCE FINISHED SURFACES OF UNIFORM, SATISFACTORY APPEARANCE.
- WITH LATEX EGGSHELL, UNLESS OTHERWISE NOTED. ALL PAINT GRADE DOOR CASINGS, PAINT GRADE TRIMS, SHELVING, ETC. SCHEDULED FOR PAINT FINISH SHALL BE FINISHED WITH LATEX SEMI-GLOSS, UNLESS OTHERWISE NOTED.
- 14. THE GENERAL CONTRACTOR SHALL PROVIDE ONE FINAL TOUCHUP OF PAINTED SURFACES AFTER THE TENANT HAS

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PROJECT TITLE

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**NOVA PARKS UPTON HILL OCEAN DUNES** 6060 WILSON BOULEVARD FAIRFAX. VA

**REVISIONS** 

NO. DATE

GAA PROJECT NO. 783 E6

DESCRIPTION

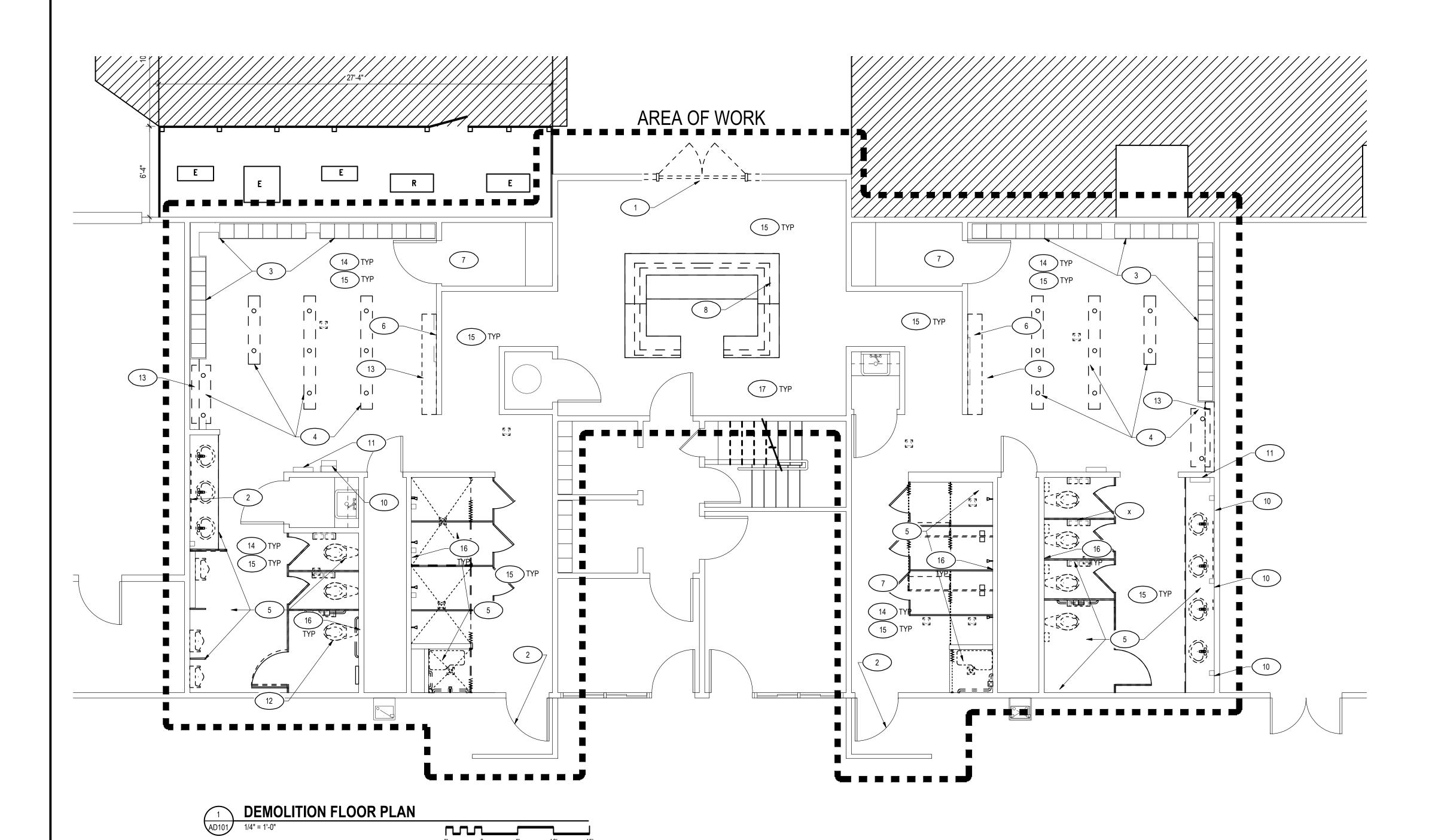
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DRAWING TITLE

DRAWN BY

CG

PROJECT STATUS CONSTRUCTION DRAWINGS



PARTITION / CONSTRUCTION TO REMAIN

DOOR AND FRAME TO REMAIN

REMOVE PARTITION / CONSTRUCTION

REMOVE DOOR AND FRAME

REMOVE PARTITION, DOOR AND FRAME

DENOTES EXISTING DRAIN TO BE REMOVED

AND REPLACED WITH NEW. SEE ENGINEERING

DRAWINGS FOR MORE INFORMATION

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PROJECT TITLE

NOVA PARKS
UPTON HILL OCEAN DUNES
6060 WILSON BOULEVARD
FAIRFAX, VA

# LOCKER ROOM RENOVATIONS

REVISIONS

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6

DRAWN BY CG

CHECKED BY CG

ARCHITECTURAL DEMOLITION FLOOR PLAN

08-15-2025

PROJECT STATUS

DRAWING TITLE

CONSTRUCTION DRAWINGS

DRAWING NUMBER

**AD101** 

### **GENERAL DEMOLITION NOTES**

- 1. THIS PLAN IS NOT A COMPLETE REPRESENTATION OF ALL THE EXISTING CONDITIONS. THIS PLAN IS SCHEMATIC IN NATURE AND INTENDS TO SHOW THE GENERAL EXTENT AND LAYOUT OF THE EXISTING FACILITY.
- 2. REMOVE EXISTING CONSTRUCTION CLEANLY AND LEAVE EXISTING CONSTRUCTION TO REMAIN READY TO RECEIVE NEW WORK.
- 3. REMOVE EXISTING CONSTRUCTION, INCLUDING MECHANICAL, PLUMBING, ELECTRICAL WORK ETC., AS NECESSARY AND WHEREEVER NECESSARY TO PROVIDE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- 4. REMOVE EXISTING FLOOR FINISHES AND/OR PREPARE FLOORS TO BE LEVEL AND READY FOR REPLACEMENT WITH NEW FINISH WHERE NOTED AND AS SCHEDULED OR WITH NEW MATERIAL NOTED.
- 5. REMOVE MISCELLANEOUS METALS, HOOKS, NAILS, ETC., FROM WALLS AND FLOORS.
- 6. SHARED PLUMBING CHASES BETWEEN THE SHOWERS AND TOILETS TO REMAIN "AS IS" EXCEPT WHERE NOTED OTHERWISE.
- 7. AS DIRECTED BY OWNER REMOVE EXISTING SHELVING, CABINETS, COAT HOOKS, PIPE SUPPORTS AND RELATED BRACKETS (FOR EQUIPMENT, DISPLAY ETC), PLUMBING, MECHANICAL, ELECTRICAL WORK, ETC., SALVAGE ITEMS AS INDICATED AND/OR DIRECTED BY OWNER.
- 8. AS DIRECTED BY THE OWNER REMOVE, BOX, LABEL, AND DELIVER TO OWNER, MISCELLANEOUS ITEMS OF EQUIPMENT DESIGNATED FOR REMOVAL OR LOCATED ON SURFACES WHICH ARE NECESSARY TO BE REMOVED, UNLESS INDICATED FOR RELOCATION.
- 9. AS DIRECTED BY THE OWNER REMOVE, BOX AND LABEL, AND DELIVER TO OWNER ALL EXISTING HARDWARE, INCLUDING LOCKSETS, HINGES, CLOSERS, ETC., FROM DOORS INDICATED FOR REMOVAL OR RECEIVING NEW DOOR HARDWARE.
- 10. REMOVE EXISTING TOILET AND SHOWER PARTITIONS, AND TOILET ACCESSORIES WHERE NOTED, AND ALL PLUMBING FIXTURES AS NOTED ON ENGINEERING DRAWINGS. SALVAGE AND STORE AS DIRECTED BY OWNER. REMOVE ALL EXISTING LIGHT FIXTURES AND REPLACE WITH NEW, REFER TO ENGINEERING DRAWINGS.
- 11. EXISTING JANITOR'S SINKS AND ASSOCIATED MILLWORK TO REMAIN. SEE FINISH PLAN FOR NEW FINISHES.
- 12. ALLTOILETS AND URINALS SHALL BE REMOVED AND REPLACED WITH NEW AUTOMATIC FLUSH VALVES. REFER TO ELECTRICAL PLANS FOR NEW POWER REQUIREMENTS.
- 13. EXISTING WOOD PANELED WALLS TO REMAIN AND BE PREPPED AS REQUIRED TO RECEIVE NEW FINISH.

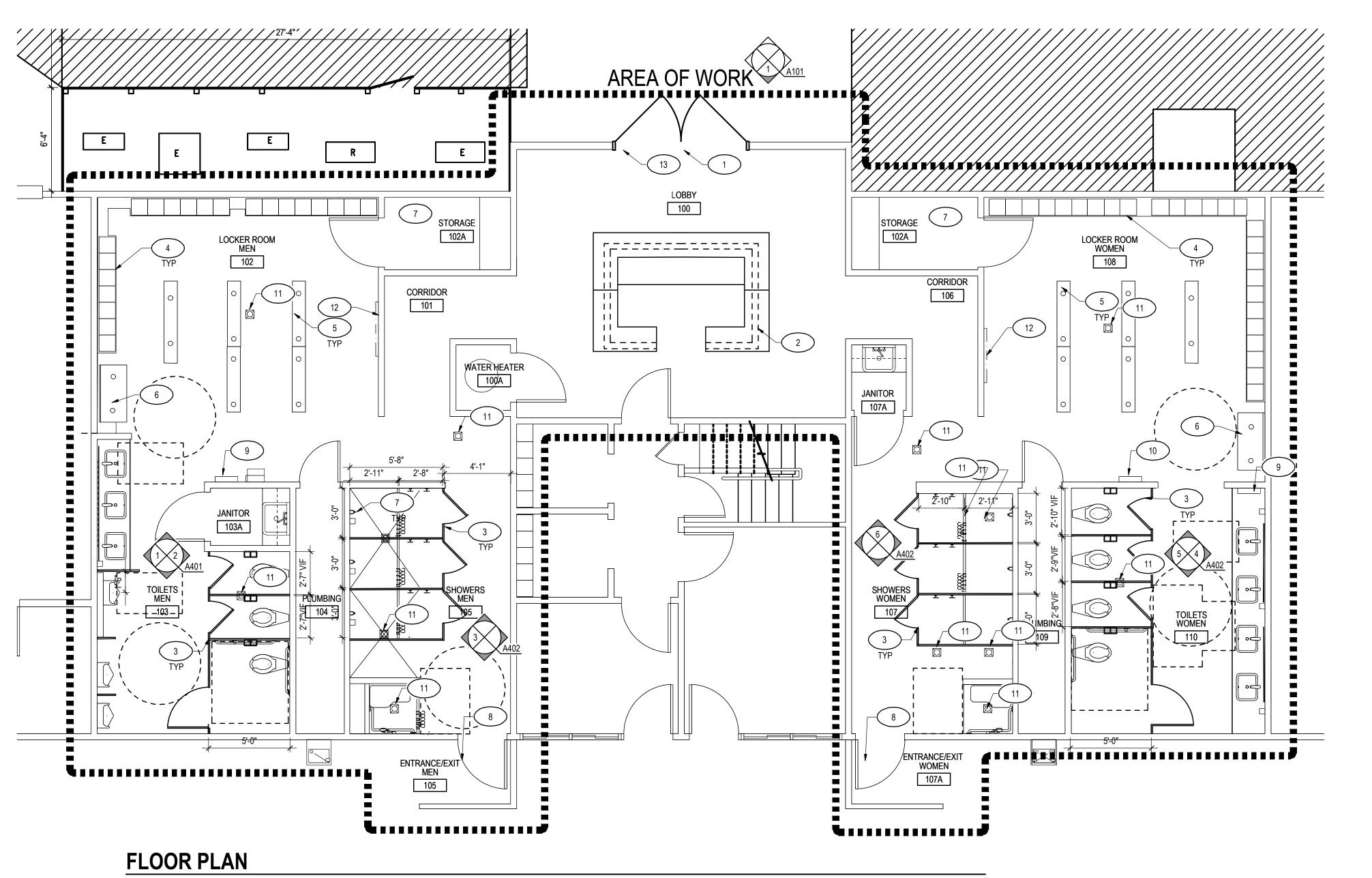
### **KEY NOTES**

- EXISTING 6'0" WIDE DOUBLE DOOR ASSEMBLY TO BE REMOVED AND REPLACED WITH NEW INCLUDING FRAME. NEW DOORS SHALL BE 8'0" WIDE. DEMOLISH FRAME AND WALL AS REQUIRED. EXISTING THRESHOLD TO BE REMOVED AND
- 2 EXISTING DOORS SHALL HAVE HARDWARE MODIFIED TO INCLUDE NEW PANIC HARDWARE.

REPLACED WITH NEW. REFER TO ADDITIONAL LINTEL DETAILS AND NEW WORK PLAN.

- 3 EXISTING LOCKERS TO BE REMOVED AND CAREFULLY STORED DURING CONSTRUCTION. GC TO REINSTALL ONCE CONSTRUCTION AND NEW FINISHES ARE COMPLETED.
- 4 EXISTING BENCHES TO BE REMOVED AND REPLACED WITH NEW.
- ALL EXISTING RESTROOM AND SHOWER PLUMBING FIXTURES SHALL BE REMOVED AND REPLACED WITH NEW UNLESS OTHERWISE NOTED. EXISTING SHOWER STALLS AND ACCESSORIES AND TOILET PARTITIONS SHALL BE REMOVED AND REPLACED WITH NEW.
- 6 EXISTING BABY CHANGING TABLES TO REMAIN. CAREFULLY REMOVE, CLEAN AND REINSTALL AFTER COMPLETION OF FINISHES.
- 7 EXISTING STORAGE ROOMS TO REMAIN.
- 8 EXISTING RECEPTION DESK TO BE REMOVED.
- 9 EXISTING CONCRETE BASE AROUND PERIMETER OF LOCKER ROOMS (BELOW LOCKERS) TO REMAIN AND BE RE-PAINTED, U.O.N.
- EXISTING SOAP DISPENSER, PAPER TOWEL DISPENSERS, SANITARY DISPENSERS TO BE REUSED. PROTECT DURING CONSTRUCTION. REMOVE AND REINSTALL AS REQUIRED FOR INSTALLATION OF NEW FINISHES.
- 11 EXISTING AUTOMATIC HANDRYER TO REMAIN.
- EXISTING TOILET WITH AN AUTOMATIC FLUSH VALVE TO BE REMOVED AND REPLACED WITH NEW. ALL OTHER TOILETS ARE FLOOR MOUNTED AUTOMATIC FLUSH VALVES TO BE REMOVED AND REPLACED WITH NEW AUTOMATIC FLUSH VALVES. REFER TO ENGINEERING DRAWINGS FOR INFORMATION.

- EXISTING CONCRETE LOCKER PLATFORM TO BE REMOVED WHERE NOTED AND FLOOR PREPPED AS REQUIRED FOR NEW FINISHES.
- EXISTING FLOOR AND WALL TILE IN LOCKER ROOM AND SHOWER AREAS TO BE REMOVED IN THEIR ENTIRETY AND WALLS PREPPED TO RECEIVE NEW TILE OR WALL FINISH. REFER TO ELEVATIONS AND FINISH PLAN.
- EXISTING FLOORING (AND WALL BASE WHERE OCCURRING) TO BE REMOVED THROUGHOUT AND FLOOR PREPPED AS REQUIRED TO RECEIVE NEW FINISHES.
- 16 EXISTING WALLS BEHIND TOILETS AND SHOWERS TO BE REPLACED AS REQUIRED TO RECEIVE NEW FINISHES.
- 17 EXISTING DISPLAY UNITS TO REMAIN AND BE PAINTED. PREP TO RECEIVE NEW FINISH.



LEGEND:

LOBBY ROOM DESIGNATION 101 🗨

- ROOM NUMBER

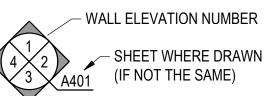


WINDOW TYPE

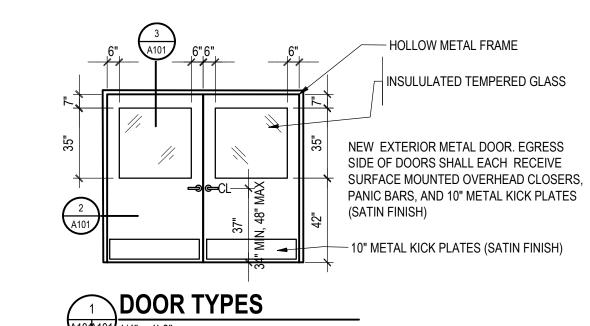
**EQUIPMENT NUMBER** 

KEY NOTE NUMBER

FLOOR TRANSITION DESIGNATION



NEW FLOOR DRAIN, SEE **ENGINEERING DRAWINGS FOR MORE** INFORMATION



**LOCKER ROOM RENOVATIONS** 

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PROJECT TITLE

ASSOCIATES

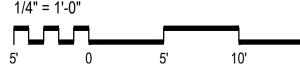
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### **GENERAL NEW WORK NOTES**

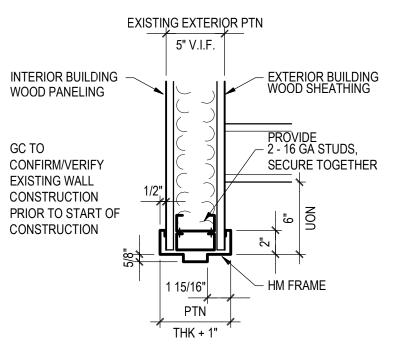
CONDITIONS. THIS PLAN IS SCHEMATIC IN NATURE AND INTENDS TO SHOW THE GENERAL EXTENT AND LAYOUT OF THE EXISTING FACILITY.

1. THIS PLAN IS NOT A COMPLETE REPRESENTATION OF ALL THE EXISTING

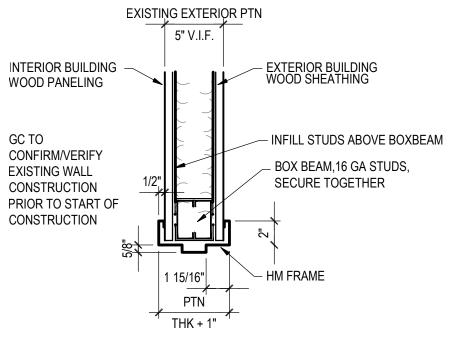
- 2. REFER TO SHEETS A104 AND A401 FOR RESTROOM AND SHOWER ACCESSORY LOCATIONS AND QUANTITIES.
- 3. ALL EXISTING PLUMBING FIXTURES TO BE REPLACED WITH NEW AUTOMATIC CONTROLS AND FLUSH VALVES. EXISTING SHOWER ROOM HEADS AND ASSOCIATED CONTROLS TO BE REPLACED WITH NEW. REFER TO ENGINEERING
- 4. ALL DOOR ASSEMBLIES ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED.
- 5. EXISTING LOCKERS TO REMAIN AND BE TEMPORARILY RELOCATED AND STORED AS REQUIRED TO COMPLETE SCOPE OF WORK.

### **NEW WORK KEY NOTES**

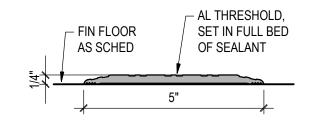
- NEW 8'-0" X 6'0" DOUBLE DOOR WITH GLASS INSETS. PROVIDE KICK PLATES, SURFACE MOUNTED OVERHEAD CLOSERS, 6 HINGES, LEVER HARDWARE AND PANIC BARS EACH LEAF. LOCKSET TO BE KEYED TO BUILDING MASTER SYSTEM. CONFIRM KEYWAY WITH OWNER. PROVIDE NEW ALUMINUM THRESHOLD.
- NEW MILLWORK RECEPTION DESK BY OTHERS.
- NEW FLOOR MOUNTED TOILET AND SHOWER STALL PARTITIONS AND DOORS. REFER TO SHEET 401 FOR SPECIFICATIONS.
- ➤ EXISTING LOCKERS TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- 5 NEW LOCKER ROOM BENCHES.
- 6 ) NEW ADA LOCKER ROOM BENCH.
- ➤ EXISTING STORAGE ROOMS ARE EXISTING TO REMAIN, UNLESS NOTED OTHERWISE.
- > PROVIDE PANIC BAR HARDWARE ON EGRESS SIDE OF DOOR. ADJUST DOOR HARDWARE COMPONENTS AS REQUIRED. DOOR LOCKS TO SHALL BE KEYED TO BUILDING MASTER SYSTEM.
- X EXISTING AUTOMATIC HANDRYER TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- 10 ) EXISTING SANITARY DISPENSER TO REMAIN.
- SEE PLUMBING ENGINEERING DRAWINGS FOR NEW FLOOR DRAIN SPECIFICATIONS.
- EXISTING BABY CHANGING TABLE TO REMAIN. REMOVE AND REINSTALL AS REQUIRED FOR RENOVATION.
- $\left(\begin{array}{c} 13 \end{array}
  ight)$  PROVIDE NEW THRESHOLD SEE DETAIL THIS SHEET.











THRESHOLD DETAIL @ ENTRANCE TO LOBBY

**REVISIONS** 

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6 DRAWN BY CHECKED BY

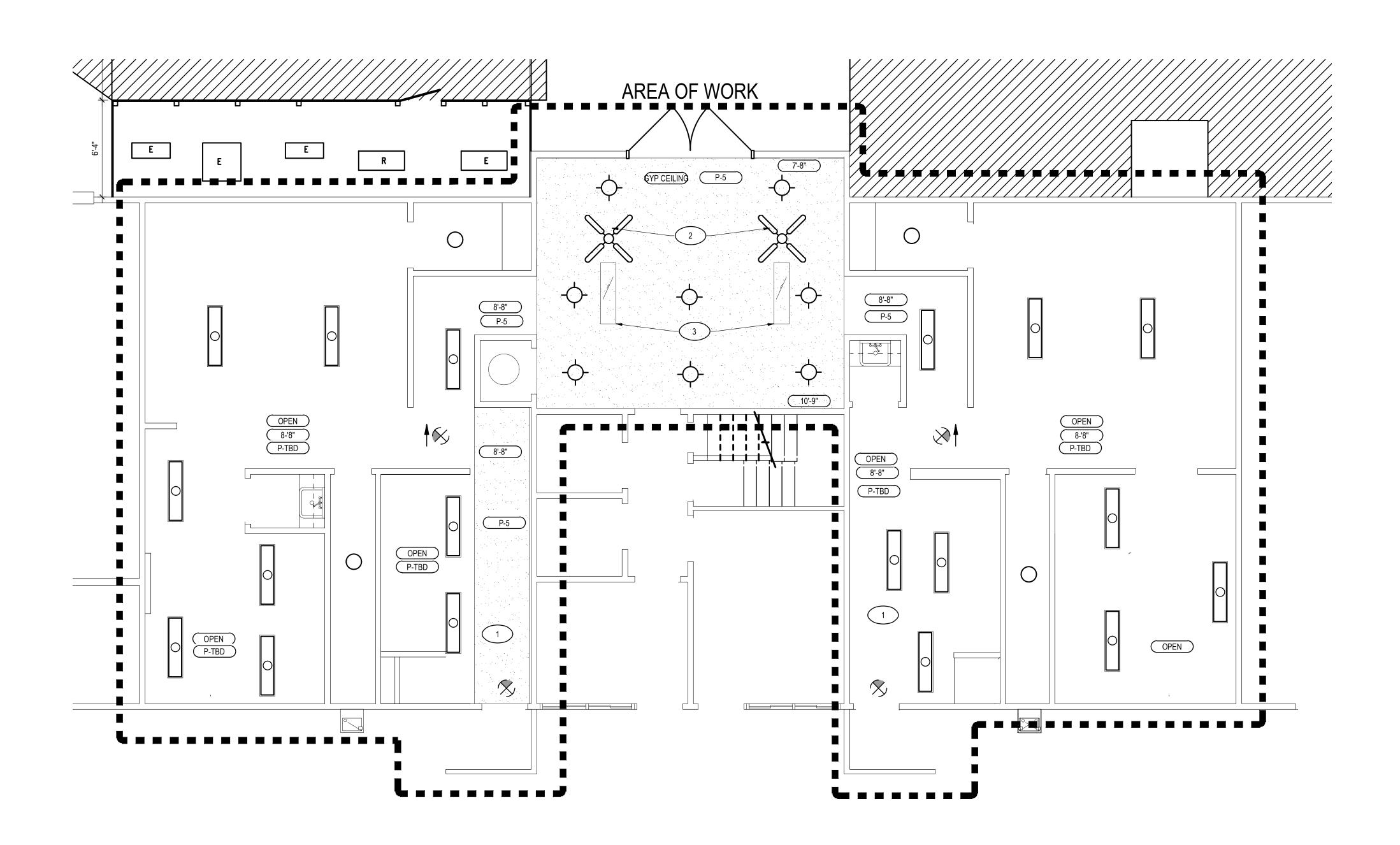
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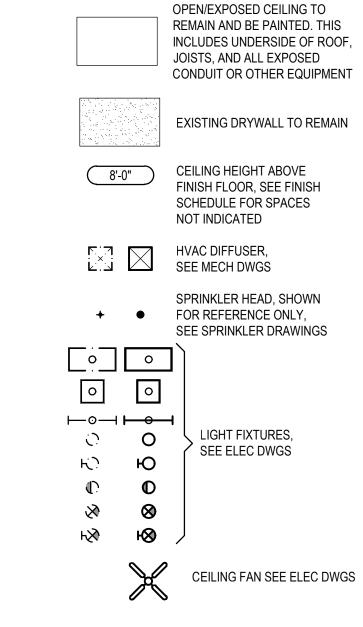
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**ARCHITECTURAL FLOOR PLAN** 

PROJECT STATUS

CONSTRUCTION DRAWINGS





### REFLECTED CEILING PLAN

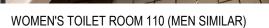
### GENERAL REFLECTED CEILING PLAN NOTES

- 1. ALL CEILING AREAS ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED.
- 2. ALL LIGHT FIXTURES TO BE REPLACED WITH NEW WHERE NOTED. REFER TO ENGINEERING DRAWINGS.

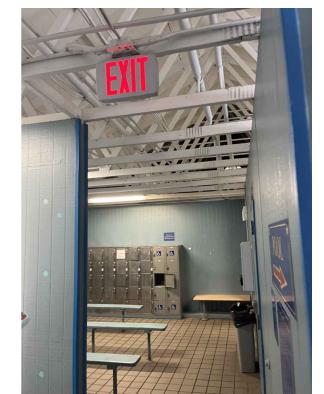
### NEW REFLECTED CEILING PLAN KEY NOTES

- 1 ) EXISTING DRYWALL CEILING TO BE PATCHED AND REPAIRED AS REQUIRED TO RECEIVE NEW PAINT FINISH. REFER TO FINISH PLAN FOR PAINT SPECIFICATION.
- 2 EXISTING CEILING FANS TO BE REPLACED WITH NEW.
- EXISTING SKYLIGHTS TO REMAIN AND BE CLEANED.
- EXISTING OPEN CEILING AND JOISTS/RAFTERS TO BE PAINTED. 4 ) INCLUDE ALL EXPOSED CEILING CONDUIT OR OTHER EQUIPMENT LOCATED IN THE OPEN CEILING AREA. REFER TO FINISH PLAN FOR PAINT SPECIFICATION.





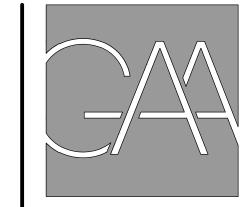




WOMEN'S LOCKER ROOM 108 (MEN SIMILAR)

A102 PHOTOS ARE EXAMPLES OF EXISTING OPEN CEILING CONDITIONS AND DO NOT REFLECT ALL AREAS OF THE SCOPE OF WORK.

STATE BUILDING OFFICIAL APPROVAL STAMP



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PROJECT TITLE

**NOVA PARKS UPTON HILL OCEAN DUNES** 6060 WILSON BOULEVARD FAIRFAX, VA

# LOCKER ROOM **RENOVATIONS**

REVISIONS NO. DATE DESCRIPTION

> GAA PROJECT NO. 783 E6 DRAWN BY CG

08-15-2025

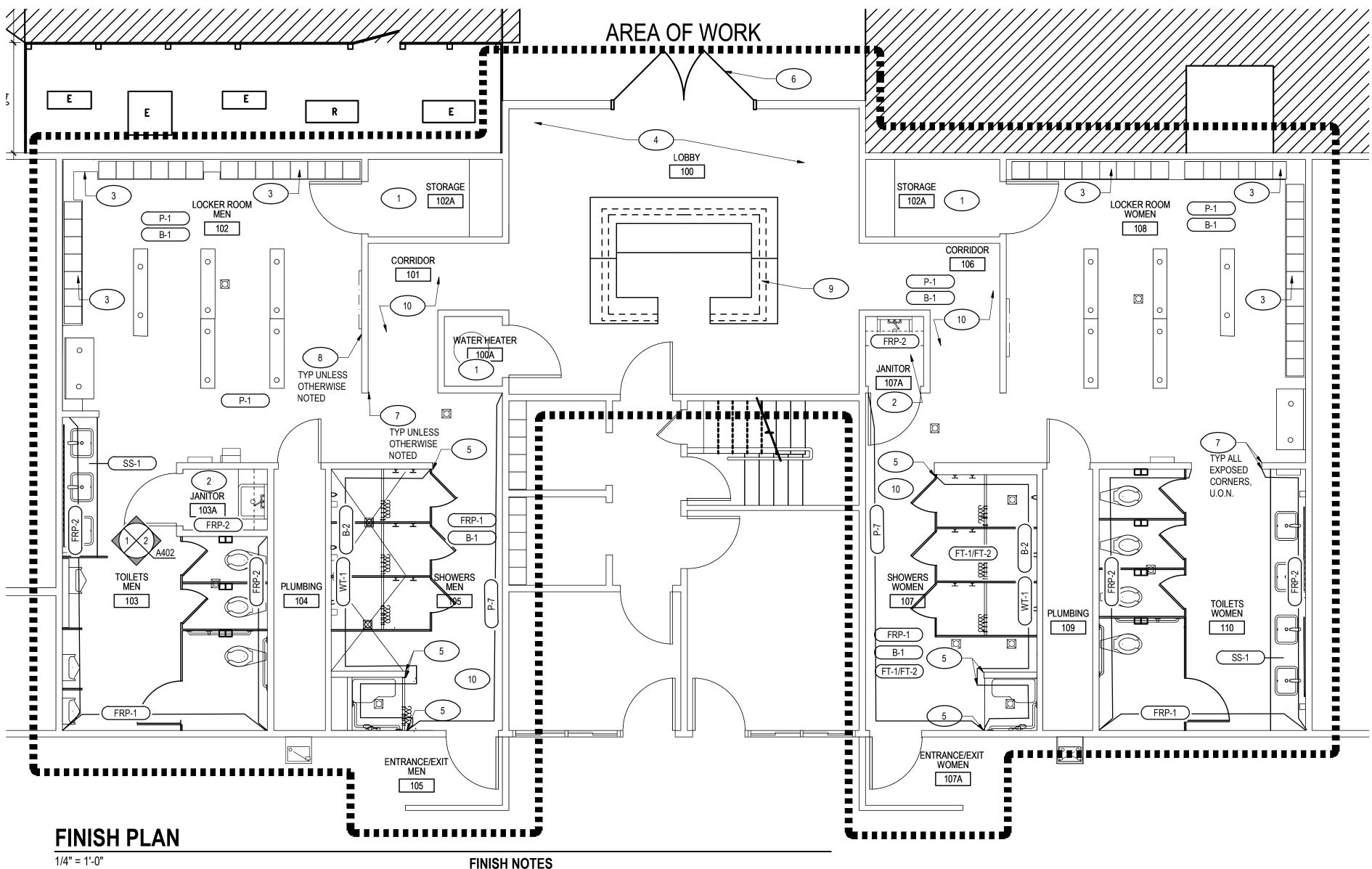
CHECKED BY CG

DRAWING TITLE

**ARCHITECTURAL** REFLECTED CEILING PLAN

PROJECT STATUS

CONSTRUCTION DRAWINGS



### INTERIOR FINISH CRITERIA

ALL INTERIOR FINISHES SHALL MEET THE FOLLOWING REQUIREMENTS: VIRGINIA CONSTRUCTION CODE 2018, CHAPTER 8 AND IBC 2018 CHAPTER 8.

PER 803.1.2 (CLASSIFICATIONS FOR WALLS AND CEILINGS IN ACCORDANCE WITH ASTM E84) CLASS A FLAME SPREAD 0-25; SMOKE-DEVELOPED INDEX 0-450 CLASS B FLAME SPREAD 26-75; SMOKE-DEVELOPED INDEX 0-450 CLASS C FLAME SPREAD 76-200; SMOKE-DEVELOPED INDEX 0-450

PER 804.2 (CLASSIFICATION FOR FLOORS IN ACCORDANCE WITH NFPA 253) CLASS I 0.45 WATTS / CM<sup>2</sup> OR GREATER CLASS II 0.22 WATTS / CM<sup>2</sup> OR GREATER

PER TABLE 803.13 (INTERIOR FINISH REQUIREMENTS BASED ON OCCUPANCY) EXIT ENCLOSURE AND EXIT PASSAGEWAYS CLASS B CLASS C

ROOMS AND ENCLOSED SPACES CLASS C

PER 804.4 (INTERIOR FLOOR FINISH REQUIREMENTS) FLOOR COVERINGS SHALL COMPLY WITH THE DOC FF=1 "PILL TEST" (CPSC 16 CFR PART 1630) OR WITH ASTM D 2859, AND SHALL HAVE A MINIMUM CRITICAL RADIANT FLUX OF NOT LESS THAN CLASS II.

DECORATIVE MATERIALS AND TRIM:

THE PERMISSIBLE AMOUNT OF COMBUSTIBLE DECORATIVE MATERIALS MEETING THE FLAME PROPAGATION PERFORMANCE CRITERIA OF NFPA 701 SHALL NOT EXCEED 10 PERCENT OF THE SPECIFIC WALL OR CEILING AREA TO WHICH IT IS ATTACHED. MATERIALS OTHER THAN FOAM PLASTIC USED AS INTERIOR TRIM SHALL COMPLY WITH CLASS C MATERIALS.

FOAM PLASTIC USED AS INTERIOR TRIM SHALL COMPLY WITH SECTION 2604.2.

- ANY SURFACE FINISH NOT CLEARLY DEFINED IN THE FINISH SCHEDULE SHALL BE FINISHED IN THE SAME MATERIALS AS SURFACES OF SIMILAR USE.
- PAINTING, FLOORING, AND OTHER FINISHES SHALL EXTEND COMPLETELY OVER,
- UNDER, AND BEHIND ANY ITEMS OF EQUIPMENT OR FURNITURE. FINISH PAINT ALL EXPOSED WORK NOT OTHERWISE CONCEALED BY OTHER

FINISHES, UNLESS OTHERWISE INDICATED. PRIME PAINT GYPSUM BOARD

- SURFACES TO RECEIVE VWC. PAINT EXPOSED STRUCTURE AND DECKING, COLOR AS SELECTED BY
- ARCHITECT/ENGINEER, IN SPACES NOT SCHEDULED TO RECEIVE A CEILING.
- 5. ALL FLOORING SHALL BE FT-1./FT-2 PATTERN AND RECEIVE WALL BASE B-1, UNLESS OTHERWISE NOTED.

### FINISH PLAN KEY NOTES

- EXISTING FINISHES IN STORAGE/WATER HEATER ROOMS TO
- EXISTING MILLWORK AND FLOORING TO REMAIN "AS IS" IN JANITOR"S CLOSETS. CLOSETS TO RECEIVE FRP WALL PANELS.
- ALL EXISTING LOCKER BASES TO REMAIN SHALL BE PAINTED. SEE
- EXISTING LOBBY HAS WAINSCOTING. COLOR OF WAINSCOTING ( 4 ) SHALL BE P-7. ABOVE WAINSCOTING SHALL BE P-1, AND BELOW P-4. REFER TO PHOTO THIS SHEET. CLERESTORY WINDOW FRAMES TO
- TILE EDGE TO RECEIVE SCHLUTER STRIP FLOOR TO FINISHED CEILING OR TOP OF WALL.

BE PAINTED IN SEMI-GLOSS FINISH,.

- EXTERIOR SIDE OF DOORS TO BE PAINTED BUILDING STANDARD EXTERIOR COLORS FOR FRAME AND DOORS. CONFIRM COLORS WITH OWNER AND ARCHITECT. EXTERIOR OF BUILDING TO BE PAINTED AS REQUIRED WHERE NEW DOOR OPENING OCCURS.
- PROVIDE FLOOR TO FINISHED CEILING CORNER GUARDS, TYPICAL ) OF ALL EXPOSED CORNERS UNLESS OTHERWISE NOTED. COLOR TO BE CONFIRMED WITH ARCHITECT AND OWNER.
- EXISTING WOOD PANELING TO BE PAINTED. TYPICAL OF ALL 8 LOCATIONS.
- 9 NEW RECEPTION DESK FINISHES TO BE DETERMINED.
- NEW BASE (B-1) AT LOCATIONS BELOW EXISTING WOOD PANELING WILL BE CUT AS REQUIRED TO FIT BELOW PANELING.

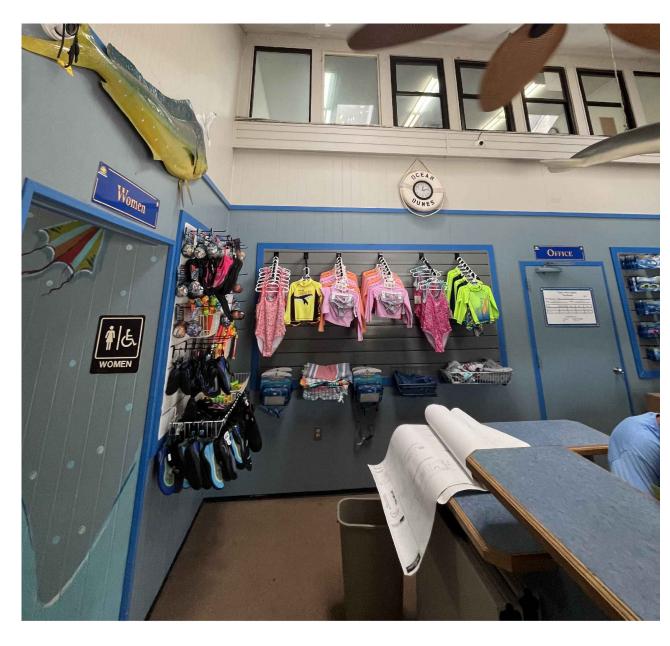


PHOTO OF EXISTING LOBBY

### FINISH LEGEND AND SPECIFICATIONS

WALL FINISH

PAINT BY SHERWIN WILLIAMS OR EQUAL, COLOR TBD, SEMI-GLOSS FINISH. WALLS

PAINT BY SHERWIN WILLIAMS OR EQUAL, COLOR TBD, SEMI-GLOSS FINISH. ALL DOOR

PAINT BY SHERWIN WILLIAMS OR EQUAL, COLOR TBD, SEMI-GLOSS FINISH. ALL DOORS

P-3 PAINT BY SHERWIN WILLIAMS OR EQUAL, COLOR TBD, SEMI-GLOSS FINISH. CONCRETE

BASE BELOW LOCKERS. PREP CONCRETE AS REQUIRED TO RECEIVE NEW FINISH. PAINT BY SHERWIN WILLIAMS OR EQUAL, COLOR TBD, FLAT FINISH. DRYWALL CEILINGS

PAINT BY SHERWIN WILLIAMS OR EQUAL, COLOR TBD, FLAT FINISH. OPEN CEILING AREAS INCLUDING RAFTERS AND UNDERSIDE OF ROOF. INCLUDE ANY CONDUIT OR

OTHER EQUIPMENT LOCATED IN OPEN CEILING AREA.

FLOOR TO TOP OF WALL OR FINISHED CEILING.

PAINT BY SHERWIN WILLIAMS OR EQUAL, COLOR TBD, SEMI-GLOSS FINISH. ACCENT WALLS WHERE NOTED.

FRP PANEL BY C/S ACROVYN: ACROVYN 4000, COLOR: #314 OZARK, SUEDE TEXTURE.

FRP-1 FLOOR TO TOP OF WALL OR FINISHED CEILING. FRP PANEL BY C/S ACROVYN: ACROVYN 4000, COLOR: #848 ASPEN, SUEDE TEXTURE.

(FRP-3) FRP PANEL BY C/S ACROVYN: ACROVYN 4000, COLOR: #934 PEARL, SUEDE TEXTURE. FLOOR TO TOP OF WALL OR FINISHED CEILING.

GLAZED PORCELAIN WALL TILE BY DALTILE. STYLE: COLOR WHEEL LINEAR, COLOR OCEAN BLUE 1049, FINISH GLOSSY, SIZE: 4"X12" IN SUBWAY PATTERN AS SHOWN IN ELEVATIONS. INSTALL PER MANUFACTURER'S INSTRUCTIONS. GROUT COLOR TBD.

WALL BASE BY DALTILE, STYLE: MOSAIC COLORBODY PORCELAIN, COLOR: SEA SPEC #D372, COVE BASE (2"X2") AND CORNER COVE BASE (1"X1") AS REQUIRED. WALL BASE BY DALTILE, STYLE: COLOR WHEEL LINEAR, GLAZED PORCELAIN, COLOR:

OCEAN BLUE #1049, SIZE: 4"X12" FLAT TOP COVE #A34C1MOD. USED WHERE WT-1 IS TO BE INSTALLED.

**FLOOR FINISH** 

PORCELAIN FLOOR TILE BY DALTILE. STYLE: MOSAIC COLORBODY PORCELAIN, SIZE: 2"X2", 1/4" THICKNESS, COLOR: SEA SPEC #D372.

PORCELAIN FLOOR TILE BY DALTILE. STYLE: MOSAIC COLORBODY PORCELAIN, SIZE: 2"X2", 1/4" THICKNESS, COLOR: DESERT GRAY #D014. GROUT COLOR TBD, SIZE 1/8" APPROXIMATELY. INSTALL PER MANUFACTURER'S INSTRUCTIONS. GROUT COLOR TBD.

PLASTIC LAMINATE (BELOW COUNTER PANEL @ LAVATORIES)

PLASTIC LAMINATE BY FORMICA, STYLE/COLOR: CERUSE GRAY WALNUT 6994-26, REFER TO MILLWORK SECTION FOR MORE INFORMATION.

WALL GROUT TO BE USED WITH WT-1. GROUT COLOR TBD, SIZE 1/8" APPROXIMATELY. INSTALL PER MANUFACTURER'S INSTRUCTIONS. GROUT COLOR TBD.

FLOOR GROUT TO BE USED WITH FT-2/FT-1 PATTERN. GROUT COLOR TBD, SIZE 1/8" APPROXIMATELY. INSTALL PER MANUFACTURER'S INSTRUCTIONS. GROUT COLOR TBD.

### SOLID SURFACE @ LAVATORY COUNTERS, APRON AND BACKSPLASH

SOLID SURFACE COUNTER BY CORIAN SOLID SURFACE, COLOR CAMEO WHITE. REFER TO MILLWORK SECTION FOR THICKNESSES.

### TOILET, URINAL AND SHOWER STALL PARTITIONS AND DOORS

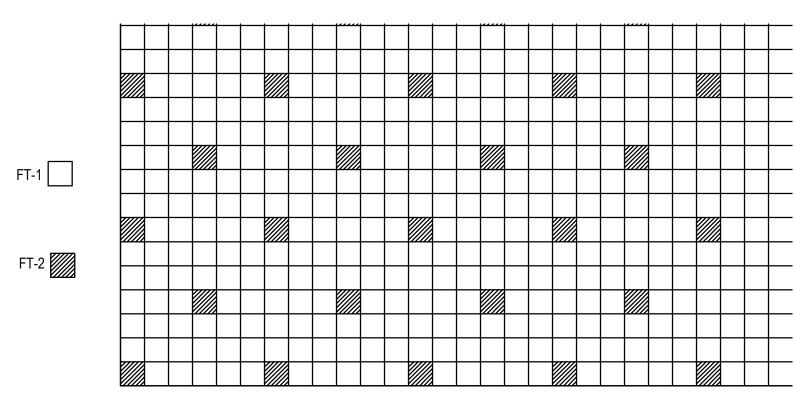
NEW HDPE SOLID PLASTIC TOILET STALL AND SHOWER/DRESSING DIVIDER PANELS, STALL PARTITIONS, AND DOORS SHALL BE BY STAUNTON PRODUCTS. STYLE: HINY HIDERS WWW. SCRANTONPRODUCTS.COM, REPRESENTATIVE: MARK TACHINO, EMAIL: MTACHINO@SCRANTONPRODUCTS.COM, PHONE: 570-335-2558.

COLOR FOR ALL PILASTERS, PANELS AND DOORS: SANDCASTLE EACH SHOWER STALL SHALL BE PROVIDED WITH (2) CLOTHES HOOKS MOUNTED AS SHOWN ON THE ACCESSORY PLAN SHEET A402.

EACH SHOWER STALL SHALL BE PROVIDED WITH A SHOWER CURTAIN: VINYL, 42" WIDE X 72" HIGH, HUNG WITH ALUMNIMUM CURTAIN HOOKS WITH SELF LUBRICATING DELRIN

EACH TOILET STALL SHALL BE PROVIDED WITH (1) CLOTHES HOOK AS SHOWN ON THE ACCESSORTY PLAN SHEET A402. INSTALL PER ADA REQUIREMENTS FOR ADA SHOWER AND TOILET STALL PANEL HEIGHTS SHALL BE AS SHOWN IN ELEVATIONS ON SHEET A401 WITH OVERHEAD

HEADRAILS.AND PILASTERS. WHERE APPLICABLE PROVIDE CONTINUOUS BRACKETS AT ALL LOCATIONS.



**FLOOR TILE PATTERN** 

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PROJECT TITLE

**NOVA PARKS UPTON HILL OCEAN DUNES** 6060 WILSON BOULEVARD FAIRFAX, VA

# **LOCKER ROOM RENOVATIONS**

**REVISIONS** 

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6 DRAWN BY

CHECKED BY

DATE 08-15-2025

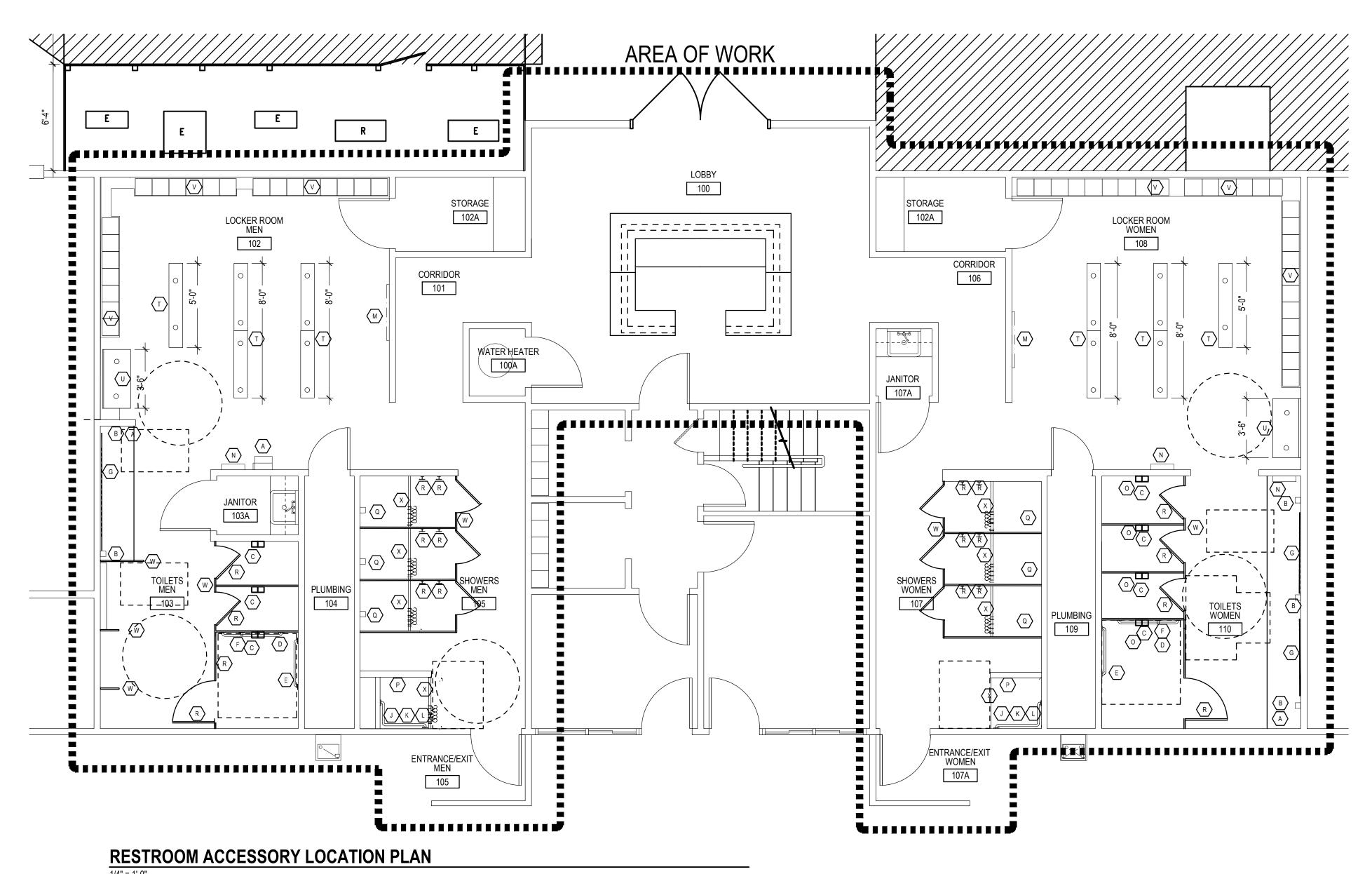
DRAWING TITLE

**ARCHITECTURAL** FINISH PLAN

PROJECT STATUS

DRAWING NUMBER

CONSTRUCTION DRAWINGS

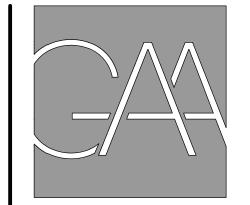


NO	DESCRIPTION	QUANTITY	MANUFACTURER/SPECIFICATIONS
A	EXISTING PAPER TOWEL DISPENSER	-	RELOCATED WHERE SHOWN, CONFIRM HEIGHTS
$\overline{\mathbb{B}}$	EXISTING WALL MOUNTED SOAP DISPENSER	-	RELOCATED WHERE SHOWN, CONFIRM HEIGHTS
$\overline{\langle c \rangle}$	NEW TOILET PAPER DISPENSER	7	BOBRICK, FINO COLLECTION B-9890, SATIN FINISH
$\overline{\langle D \rangle}$	42 INCH GRAB BAR	2	BOBRICK, B-5806 X 42, SATIN FINISH
(E)	36 INCH GRAB BAR	2	BOBRICK, B-5806 X 36, SATIN FINISH
(F)	18 INCH VERTICAL GRAB BAR	2	BOBRICK, B-5806 X 18, SATIN FINISH
G	MIRROR	-	SEE ELEVATIONS FOR SIZES
$\overline{\langle H \rangle}$	SHOWER HEAD	-	SEE PLUMBING DRAWINGS
$\overline{\langle }$	SHOWER HEAD - HELD SPRAY	-	SEE PLUMBING DRAWINGS
$\overline{\langle }$	18 INCH VERTICAL SHOWER GRAB BAR	2	BOBRICK, B-5806 X 18, SATIN FINISH
<u> </u>	24 INCH SHOWER GRAB BAR	2	BOBRICK, B-5806 X 24, SATIN FINISH
$\overline{\langle L \rangle}$	36 INCH SHOWER GRAB BAR	2	BOBRICK, B-5806 X 36, SATIN FINISH
$\overline{M}$	EXISTING BABY CHANGING STATION TO REMAIN	-	
$\overline{\langle N \rangle}$	EXISTING AUTOMATIC HAND DRYER TO REMAIN	-	
$\overline{\langle \circ \rangle}$	SANITARY DISPOSAL	4	BOBRICK CONTURA SERIES B-270
P	ADA SHOWER SEAT	2	BOBRICK B-5181 REVERSIBLE FOLDING SEAT
Q	EXISTING SHOWER SOAP DISPENSER	-	RELOCATE 1 TO EACH SHOWER STALL, CONFIRM IN F
$\langle R \rangle$	COAT/TOWEL HOOKS	-	RELOCATED WHERE SHOWN.
(s)	TOILET,SHOWER & URINAL PARTITIONS	SEE PLAN	SEE SHEET A104 FOR SPECIFICATIONS
$\langle T \rangle$	LOCKER ROOM BENCHES		RSC LOCKERS, 9.5" W X 17.75" H X 1.5" THICK,SEE PLA FOR LENGTHS, PLASTIC, COLOR: SANDCASTLE
U	ADA LOCKER ROOM BENCH	2	ADA BENCH 20"X42", STYLE TO MATCH RSC LOCKER BENCHES COLOR AND FINISH.
$\langle v \rangle$	EXISTING LOCKERS		EXISTING TO REMAIN, RELOCATE AS REQUIRED TO COMPLETE SCOPE OF WORK, REINSTALL.
$\langle w \rangle$	SHOWER, URINAL AND TOILET STALL PARTITIONS	SEE PLAN & ELEVS	REFER TO FINISH PLAN FOR SPECIFICATION
X	ROD AND VINYL SHOWER CURTAIN	8	PROVIDE THROUGH STANTON PRODUCTS INCLUDING FOR ADA SHOWER

RESTROOM AND SHOWER ACCESSORY SCHEDULE

N.T.S.

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PROJECT TITLE

**NOVA PARKS UPTON HILL OCEAN DUNES** 6060 WILSON BOULEVARD FAIRFAX, VA

LOCKER ROOM **RENOVATIONS** 

REVISIONS

NO. DATE DESCRIPTION GAA PROJECT NO. 783 E6

CHECKED BY

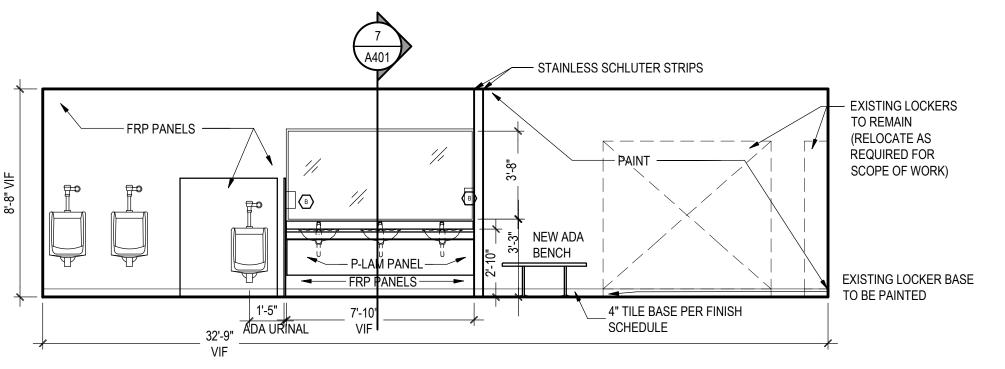
08-15-2025

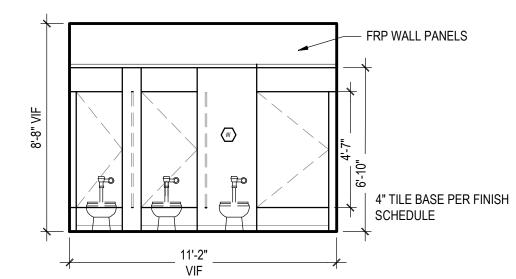
DRAWING TITLE

**ARCHITECTURAL EQUIPMENT AND ACCESSORY PLAN AND SCHEDULE** 

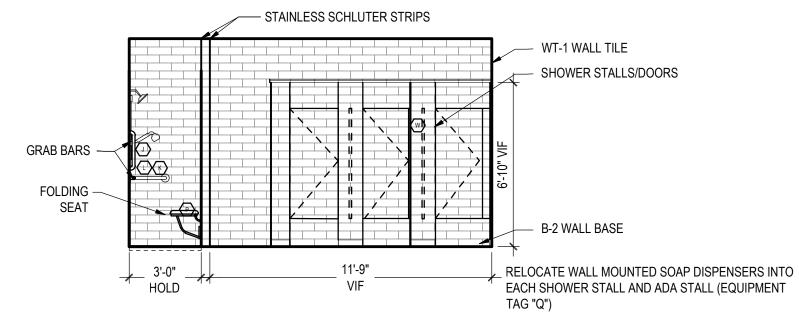
PROJECT STATUS

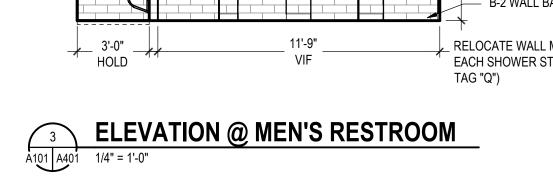
CONSTRUCTION DRAWINGS



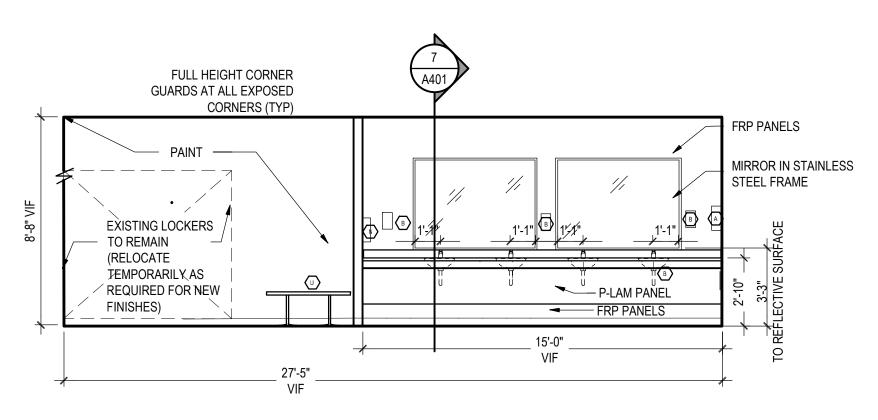


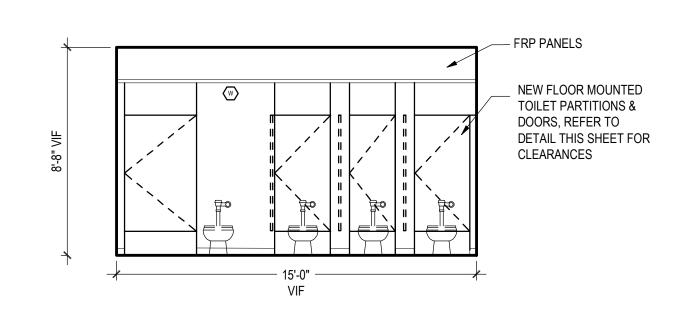
**ELEVATION @ MEN'S RESTROOM** 

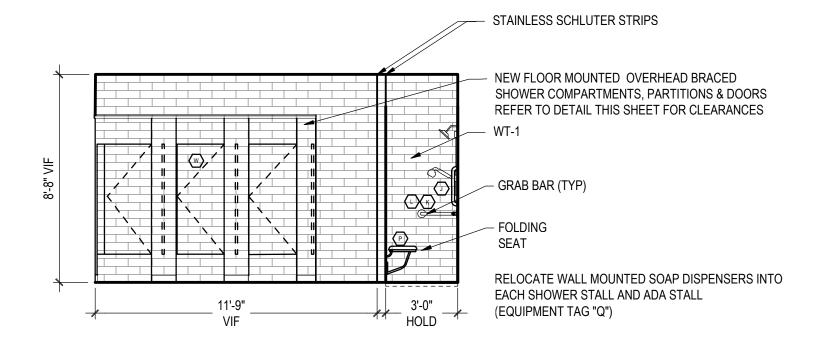


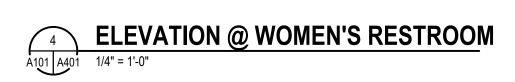






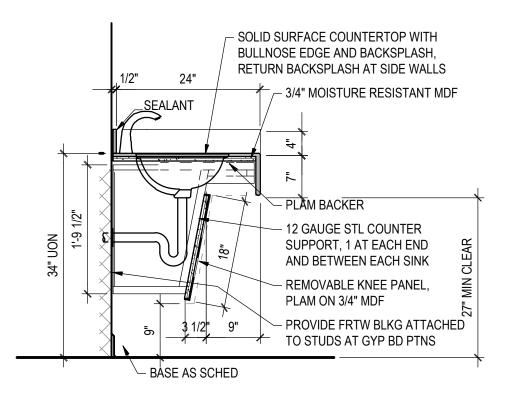


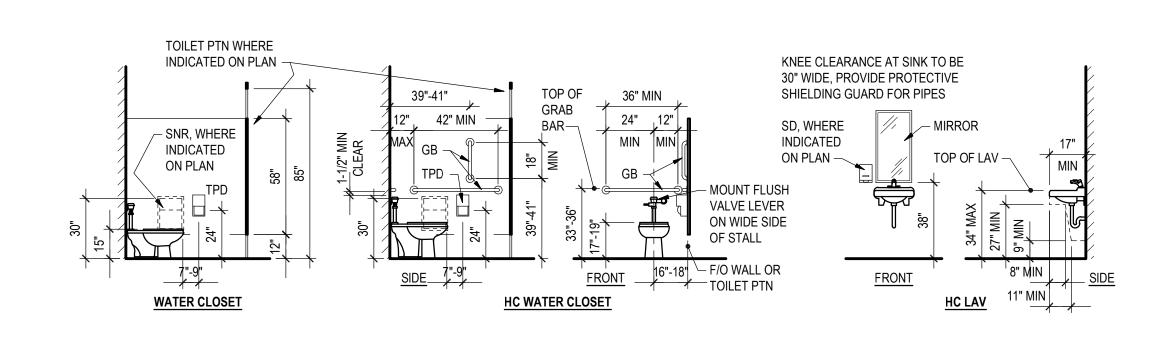




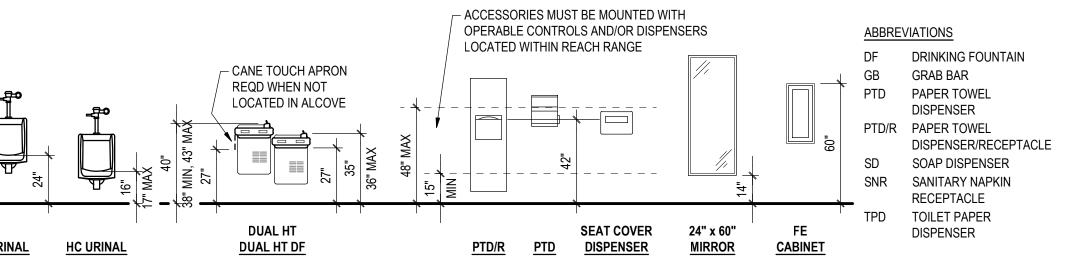


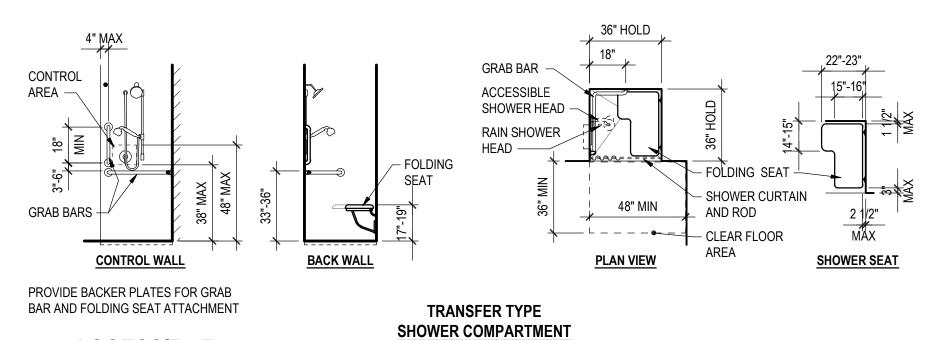


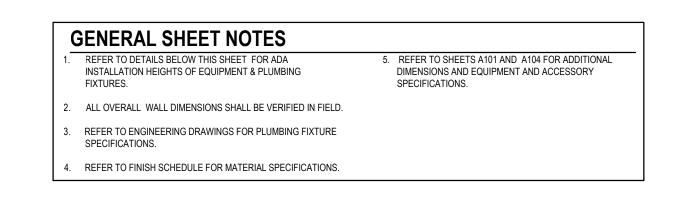














**ACCESSIBLE** SHOWER STALL DETAILS 1/4" = 1'-0"

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PROJECT TITLE

**NOVA PARKS UPTON HILL OCEAN DUNES** 6060 WILSON BOULEVARD FAIRFAX, VA

# LOCKER ROOM **RENOVATIONS**

**REVISIONS** NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6 DRAWN BY CHECKED BY

08-15-2025

DRAWING TITLE

**ARCHITECTURAL** 

**ELEVATIONS, SECTIONS AND ADA MOUNTING HEIGHT DETAILS** 

PROJECT STATUS

CONSTRUCTION DRAWINGS

	PLUMBING FIXTURE SCHEDULE											
NO.	FIXTURE SAN. VENT CW HW		TP	MODEL	COMMENTS							
LAV	LAVATORY (UNDER-MOUNT)	Ŀ	1-1/2"	1-1/2"	1/2"	1/2"	-	KOHLER CAXTON, K-20000     AMERICAN STANDARD     SELECTRONIC, 605B115 &     PK01.HAC.	VITREOUS CHINA, 20-1/2"×15-11/16" RECTANGULAR BASIN UNDERMOUNT SINK W/ OVERFLOW AND GRID DRAIN. ELECTRONIC TOUCHLESS METERING FAUCET- HARD-WIRED. NOTE 2.			
WC-1	WATER CLOSET (FLOOR-MOUNT)		4"	2"	1"	-	-	AMERICAN STANDARD  • MADERA FLOWISE, 2234.  • SELECTRONIC, 606B.121 & PK01.HAC.	VITREOUS CHINA FLOOR-MOUNTED FLUSHOMETER VALVE WATER CLOSET W/ 1-1/2" TOP INLET SPUD, ELONGATED BOWL, 1.1 GPF SENSOR-OPERATED HARDWIRED FLUSH VALVE & ELONGATED HEAVY DUTY OPEN FRONT SEAT W/OUT SEAT COVER. PROVIDE NEW WAX SEAL.			
WC-2	WATER CLOSET (FLOOR-MOUNT)	Ŀ	4"	2"	1"	-	-	AMERICAN STANDARD  • MADERA FLOWISE, 3043.  • SELECTRONIC, 606B.121 & PK01.HAC.	VITREOUS CHINA FLOOR-MOUNTED FLUSHOMETER VALVE WATER CLOSET W/ 1-1/2" TOP INLET SPUD, ELONGATED BOWL, 1.1 GPF SENSOR-OPERATED HARDWIRED FLUSH VALVE & ELONGATED HEAVY DUTY OPEN FRONT SEAT W/OUT SEAT COVER. PROVIDE NEW WAX SEAL.			
UR-1	URINAL		2"	1-1/2"	3/4"	-	-	AMERICAN STANDARD  • WASHBROOK, 6590.  • SELECTRONIC, 606B.013 & PK01.HAC.	VITREOUS CHINA WALL-MOUNTED URINAL W/ 3/4" TOP INLET SPUD & REAR OUTLET CONNECTION. 0.5 GPF SENSOR-OPERATED HARDWIRED FLUSH VALVE. PROVIDE COMPATIBLE CARRIER.			
UR-2	URINAL	Ŀ	2"	1-1/2"	3/4"	-	-	AMERICAN STANDARD  • WASHBROOK, 6590.  • SELECTRONIC, 606B.013 & PK01.HAC.	VITREOUS CHINA WALL-MOUNTED URINAL W/ 3/4" TOP INLET SPUD & REAR OUTLET CONNECTION. 0.5 GPF SENSOR-OPERATED HARDWIRED FLUSH VALVE. PROVIDE COMPATIBLE CARRIER.			
SH-1	SHOWER		-	-	1/2"	1/2"	-	• SYMMONS, SHOWEROFF SYSTEM, MODEL 3-325-1.5.	POLISHED CHROME VANDAL RESISTANT SHOWEROFF METERING SHOWER SYSTEM. PUSH-BUTTON SHOWER LIMITER VALVE (45 SEC.) W/ 1/2" SEATS AND INTEGRAL STOPS. INSTITUTIONAL SHOWER HEAD W/ ADJUSTABLE SPRAY W/ ANCHOR PLATE MOUNTING BRACKET.			
SH-2	SHOWER	Ł	-	-	1/2"	1/2"	-	SYMMONS  • HAND SHOWER UNIT,  MODEL H421-V.  • VALVE: MODEL 4-420.	POLISHED CHROME, 1.5 GPM HAND SHOWER UNIT W/ 3-3/4"ø HAND SHOWER HEAD, DUAL CHECKS VALVES, 30" SLIDE BAR W/ CRADLE FOR HAND SHOWER MOUNTING, 60" FLEXIBLE METAL HOSE, WALL ELBOW, AND 1.5 GPM FLOW RESTRICTOR. PUSH-BUTTON SHOWER LIMITER VALVE (45 SEC.) W/ 1/2" SEATS AND INTEGRAL STOPS.			
SHD	SHOWER DRAIN		2"	1-1/2"	-	-	-	WATTS, MODEL FD-1100-M-LR	EPOXY COATED CAST IRON SHOWER DRAIN W/ 5"×5" SQUARE LIGATURE RESISTANT STAINLESS STEEL SLOTTED STRAINER, ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR W/ PRIMARY & SECONDARY WEEP HOLES, ADJUSTABLE SQUARE HEEL PROOF, AND NO HUB OUTLET.			
FD	FLOOR DRAIN		3"	1-1/2"	-	-	-	WATTS, MODEL FD-1100-M	EPOXY COATED CAST IRON FLOOR DRAIN W/ 6"×6" SQUARE STAINLESS STEEL STRAINER, ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR W/ PRIMARY & SECONDARY WEEP HOLES, ADJUSTABLE SQUARE HEEL PROOF, AND NO HUB OUTLET.			

### NOTES.

- . HANDICAP ACCESSIBLE FIXTURES SHALL BE LOCATED IN ACCORDANCE WITH ARCHITECTURAL PLANS.
- 2. PROVIDE WATER TEMPERING VALVE CONFORMING TO ASSE 1070. ADJUST VALVE TO A MAXIMUM HOT WATER SUPPLY SETTING OF 109°F.
- 3. PROVIDE SCALD GUARD PIPE COVERS ON ALL ACCESSIBLE LAVATORY PIPING. PIPE COVERS NOT REQUIRED WHEN PIPING IS CONCEALED BEHIND COVER PANEL.

# CW TO MIXING VALVE THERMOSTATIC MIXING VALVE, ASSE 1070. SET AT 109° F. CW TO FIXTURE

# THERMOSTATIC MIXING VALVE DETAIL NOT TO SCALE

HW TO MIXING VALVE-

ANGLE STOP, TYP.

MIXED WATER TO-

TYPICAL FOR ALL LAVATORIES.

FIXTURE.

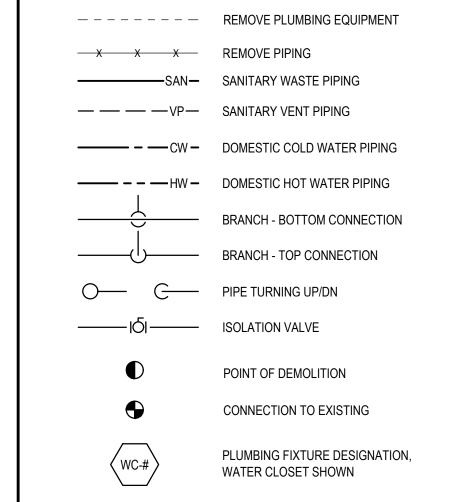
### PLUMBING ABBREVIATIONS  ### QCOMPRESSED AIR A COMPRESSED AIR A COMPRESSED AIR A S. AS SHOWN ABY ABOVE AD AREA DRAIN AF ANTIFREEZE AFF. ABOVE FINISHED FLOOR AFF. ABOVE FLOOR AFF. ABOVE FINISHED FLOOR AFF. ABOVE FLOOR AND ALLYDEAR AND AFF. ABOVE FLOOR AFF. ABOVE FLOOR AND ALLYDEAR AND AFF. ABOVE FLOOR AND ALLYDEAR AND AFF.				
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AFF ABOVE FINISHED FLOOR MH MINIMUM, MINUTE AFG ABOVE FINISHED GRADE MN MINIMUM, MINUTE AFG ABOVE FINISHED GRADE MN MINIMUM, MINUTE AFT AUTO TRANS FLUID N.C. NORMALLY CLOSED NOTAMALY CLOSED	ABV	ABOVE		
AOO AR OUTLET ARCH ARCHITECT AST ABOVEGROUND STORAGE TANK ATE AUTO TRANS FLUID BFP BACKFLOW PREVENTER BILD BILD BILD BILD BILD BILD BILD BILD	AFF	ABOVE FINISHED FLOOR	MH	MANHOLE
ATF AUTO TRANS FLUID  BFP BACKFLOW PREVENTER BLUB BUILDING BACK WATER VALVE BWV BACK WATER VALVE BWV BACK WATER VALVE BWV BACK WATER VALVE BWV BACK WATER VALVE BUILDING BU	AO ARCH	AIR OUTLET ARCHITECT	MO	MOTOR OIL
BLOG BLUN BELOW BTU BRITISH THERMAL UNIT BV BALANCING VALVE BWV BACK WATER VALVE CHAPSILE BET MINUTE CFH CUBIC FEET PER HOUR CPH CHAPSILE BET WATER PLBG FULMIBING CI CAST IRON COL CONCERTE COND CONDENSATE COL CONCERTE COND CONDENSATE COND CONDENSATE COND CONDENSATE COND CONDENSATE COULD WATER COND CONDENSATE COULD WATER BPP REQUID REQUIRED COL CANOUT PLUG COW COLD WATER COLD WATER  DET DETAIL DF DETAIL DF DRINKING FOUNTAIN DFU DRAINAGE FIXTURE UNITS DIAD DIAMETER SF SOUARE FEET STUL SUPPLY FIXTURE UNIT DN DOWN SH SHOWER DWG DRAWING SK SINK STORM PIPING STRUCTURAL EGC EMERGENCY GAS SHUTOFF WALVE ELECYLE LELEVATION DWG DRAWING SK SINK STORM WATER  FED FLOOR DRAIN, FOUNDATION DRAIN THENDERATURE THENDERATURE THE TREAPERATURE THENDERATURE THENDERATURE THE TREAPER FRINGE FO GEAR OIL (80 WEIGHT) GOI GEAR OIL (80 WEIGHT) GOI GEAR OIL (80 WEIGHT) GOI GEAR OIL (80 WEIGHT) GPM GALLONS PER MINUTE WITH WITHOUT  HB HOSE BIBB WO WITHOUT HEAD HOT WATER RECIRCULATING WATER LATER HWW HOT WATER RECIRCULATING WATER HAVE HOT WATER RECIRCULATING	ATF	AUTO TRANS FLUID	N.C. N.O.	NORMALLY CLOSED NORMALLY OPEN
BVV BALANCING VALVE BWV BACK WATER VALVE BWV BACK WATER VALVE BWT BETWEEN  CFH  CUBIC FEET PER HOUR CFM  CUBIC FEET PER HOUR CFM  CUBIC FEET PER MINUTE CI  CAST IRON  CHASIS LUBE CLG  CL CHASIS LUBE CON  CONCRETE CONC  CONCRETE CONC  CONCRETE COND  CONDECT, CONNECTION  COND  CONDECT, CONNECTION  COP  CLEANOUT PLUG COP  COLD WATER  BY  RECYCLED WATER  DF  DETNIKING FOUNTAIN DF  DENIKING FOUNTAIN DF  DENIKING FOUNTAIN DF  DRAWING  DIAMETER  SF  SQUARE FEET DI DI DIONIZED WATER  SFU  SUPPLY FIXTURE UNIT DN  DOWN DWG  DRAWING  SK  SINK STORM PIPING STRU STRUCTURAL  STORM PIPING STRUCTURAL  STORM PIPING STRUCTURAL  ELEV_EL  ELEVATION EWC ELECTRIC WATER COOLER ELEC ELECTRICAL EQUIPMENT  THE THEORY FINEHER  FO  FLOOR DRAIN, FOUNDATION DRAIN TO	BLDG	BUILDING	NO,#	NUMBER ON CENTERS
BIT BETWEEN  OWS OILMATER SEPARATOR  CFH CUBIC FEET PER HOUR CFM CUBIC FEET PER MINUTE CI CAST IRON CL CHASIS LUBE CLG CEILING CO CLEANOUT CONCECTED CONCECTED CONCECTED CONDENSATE CONN CONNECT; CONNECTION COP CLEANOUT PLUG CW COLD WATER  DET ALL DF PRINKING FOUNTAIN DFU DETONIZED WATER DIAD DIAMETER DI DEIONIZED WATER DI DEIONIZED DIA DEIONI DI TRENCH DRAIN THE THEMPERATURE THING THE MERCANOM WATER THEMPERATURE	BV	BALANCING VALVE		GATE VALVE
CFM CUBIC FEET PER MINUTE CI CAST IRON CL CAST IRON CL CHASIS LUBE CLG CELLING CONC CLEANOUT REC RECOVERY REQUIRED CONC CONCETE REQUIRED REQUIRED REQUIRED COND CONDENSATE RL RAIN LEADER COND CONNECTION RPM REVOLUTIONS PER MINUTE RPP REDUCED PRESSURE PRINCIPAL RW RECYCLED WATER PRINCIPAL RW RECYCLED WATER REQUIRED WATER PRINCIPAL RW RECYCLED WATER PRINCIPAL RW STORM WATER PRINCIPAL RW PRINCIPAL RW RECYCLED WATER PRINCIPAL RW PRINCIPAL RW RECYCLED WATER PRINCIPAL RW PRINCIPAL RW RECYCLED WATER PRINCIPAL RW PRINCIPAL RW PRINCIPAL RW RW RECYCLED WATER PRINCIPAL RW PRESSURE PRODUCT WATER PRINCIPAL RW PRESSURE PRODUCT PRESSURE PROD				
CLG CEILING RD ROOF DRAIN CO CLEANOUT REC RECOVERY CONC CONCRETE REO'D REQUIRED COND CONDENSATE RL RAIN LEADER COND CONDENSATE RL RAIN LEADER COND CONNECT, CONNECTION RPM REVOLUTIONS PER MINUTE COP CLEANOUT PLUG RPP REDUCED PRESSURE PRINCIPAL RW RECYCLED WATER  DET DETAIL DF DRINKING FOUNTAIN SA SHOCK ABSORBER DIAD DIAMETER SF SOUARE FEET DIAD DIAMETER SF SOUARE FEET DIAD DIAMETER SF SOUARE FEET DIAD DOWN SH SHOWER DWG DRAWING SK SINK STM STORM PIPING EA EACH STRU STRUCTURAL EGC EMERGENCY GAS SHUTOFF SW STORM WATER ELEV, EL ELEVATION TD TRENCH DRAIN EWC ELECTRIC WATER COOLER TIEMP TEMPERATURE ELEUE ELICATION TO TOTAL EQUIP EQUIPMENT THRU THROUGH FIN FINISHED FLOOR DRAIN, FOUNDATION TOT TOTAL DRAIN TYP TYPICAL FIN FINISHED FLOOR BARNING SW SUNIFORM FEDERAL FTG FITTING FU FIXTURE UNITS (SUPPLY)  G NATURAL GAS VIV VALVE IN VENT THRU THROUGH FS FLOOR SINK UFAS UNIFORM FEDERAL FTG FITTING FU FIXTURE UNITS (SUPPLY)  G NATURAL GAS VIV VALVE IN VENT THRU POPE GOOL GEAR OIL (80 WEIGHT) GOOL GEAR OIL	CFM CI	CUBIC FEET PER MINUTE CAST IRON	PLBG	PLUMBING
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CW COLD WATER RW RECYCLED WATER  DET DETAIL DF DRINKING FOUNTAIN SA SHOCK ABSORBER DFU DRAINAGE FIXTURE UNITS SAN SANITARY DIA,D DIAMETER SF SQUARE FEET D/I DEIONIZED WATER SFU SUPPLY FIXTURE UNIT DN DOWN SH SHOWER DWG DRAWING SK SINK STM STORM PIPING  EA EACH STRU STRUCTURAL EGC EMERGENCY GAS SHUTOFF WALVE ELEV,EL ELEVATION TD TRENCH DRAIN EWC ELECTRIC WATER COOLER TEMP TEMPERATURE ELEC ELECTRICAL THK EQUIP EQUIPMENT THRU THROUGH TP TRAP PRIMER  FD FLOOR DRAIN, FOUNDATION DRAIN FIN FINISHED FLR FLOOR U, UR URINAL FS FLOOR SINK UFAS FTG FITTING FU FIXTURE UNITS (SUPPLY)  G NATURAL GAS VIV VALVE IN VERTICAL GO GEAR OIL (80 WEIGHT) GOZ GEAR OIL (90 OR 120 WEIGHT) GPM GALLONS PER MINUTE WC WATER CLOSET WITH WATER HEATER HW HOT WATER RECIRCULATING WATER	COND CONN	CONDENSATE CONNECT, CONNECTION	RL RPM	RAIN LEADER REVOLUTIONS PER MINUTE
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EGC EMERGENCY GAS SHUTOFF VALVE  ELEV,EL ELEVATION TD TRENCH DRAIN  EWC ELECTRIC WATER COOLER TEMP TEMPERATURE  ELEC ELECTRICAL THK THICK  EQUIP EQUIPMENT THRU THROUGH  TP TRAP PRIMER  FD FLOOR DRAIN, FOUNDATION TOT TOTAL  DRAIN TYP TYPICAL  FIN FINISHED  FLR FLOOR U, UR URINAL  FS FLOOR SINK UFAS UNIFORM FEDERAL  FTG FITTING ACCESSIBILITY STANDARDS  FU FIXTURE UNITS (SUPPLY)  G NATURAL GAS VIV VALVE IN VERTICAL  GO GEAR OIL VP VENT PIPE  GO1 GEAR OIL (80 WEIGHT) VTR VENT THRU ROOF  GO2 GEAR OIL (90 OR 120 WEIGHT)  GPM GALLONS PER MINUTE WC WATER CLOSET  W/W WITH  HB HOSE BIBB W//O WITHOUT  HC HANDICAPPED WH WALL HYDRANT, WATER HEATER  HF HYDRAULIC FLUID WO WASTE OIL  HPG LIQUEFIED PETROLEUM GAS  (PROPANE) HIGH PRESSURE  HTR HEATER  HW HOT WATER RECIRCULATING			STM	STORM PIPING
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FTG FITTING FU FIXTURE UNITS (SUPPLY)  G NATURAL GAS GO GEAR OIL GO GEAR OIL GO GEAR OIL (80 WEIGHT) GOZ GEAR OIL (90 OR 120 WEIGHT) GPM GALLONS PER MINUTE  HB HOSE BIBB HC HANDICAPPED HC HANDICAPPED HF HYDRAULIC FLUID HPG LIQUEFIED PETROLEUM GAS (PROPANE) HIGH PRESSURE HTR HEATER HW HOT WATER RECIRCULATING  ACCESSIBILITY STANDARDS  V VENT VENT PIPE VENT THRU ROOF  WATER CLOSET W/ WITH WATER CLOSET W/ WITHOUT WO WASTE OIL WO WASTE OIL WATER WATER WATER	FLR	FINISHED	U, UR	URINAL
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W/ WITH  HB HOSE BIBB W/O WITHOUT  HC HANDICAPPED WH WALL HYDRANT, WATER HEATER  HF HYDRAULIC FLUID WO WASTE OIL  HPG LIQUEFIED PETROLEUM GAS WT WEIGHT  (PROPANE) HIGH PRESSURE WTR WATER  HTR HEATER  HW HOT WATER  HWR HOT WATER RECIRCULATING	GO1 GO2	GEAR OIL (80 WEIGHT) GEAR OIL (90 OR 120 WEIGHT)		
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HTR HEATER HW HOT WATER HWR HOT WATER RECIRCULATING	HF	HYDRAULIC FLUID LIQUEFIED PETROLEUM GAS	WO WT	WASTE OIL WEIGHT
	HW	HEATER HOT WATER	WIK	WAIEK
INCHE INCHEATION	ΙΕ			

### PLUMBING LEGEND

INSUL INSULATION

INVERT

INV



# PLUMBING GENERAL NOTES

THESE NOTES APPLY TO ALL PLUMBING (P) DRAWINGS.

- 1. ALL PLUMBING SERVICES AND EQUIPMENT SHALL BE FULLY COORDINATED WITH ALL TRADES PRIOR TO INSTALLATION.
- 2. PROVIDE INDIVIDUAL SHUTOFF VALVES FOR ALL PLUMBING FIXTURES. SHUTOFF VALVES FOR EACH FIXTURE SHALL BE ACCESSIBLE FROM SPACE. REFER TO FIXTURE SCHEDULES FOR SERVICES REQUIRED.
- 3. PROVIDE PIPING RUNOUTS TO ALL FIXTURES. MAKE FINAL CONNECTIONS OF ALL SERVICES REQUIRED AT EACH FIXTURE. PROVIDE COUPLERS, CONNECTORS, AND ADAPTERS NECESSARY FOR FINAL CONNECTION.
- 4. ALL PIPING PENETRATIONS THROUGH FLOOR SLAB AND WALL SHALL BE SLEEVED. SLEEVES SHALL BE SIZED ACCORDING TO PIPE SIZE/INSULATED PIPE SIZE THRU SLAB AND WALL. SLEEVES THROUGH FLOORS SHALL EXTEND 1" ABOVE FINISHED FLOOR.
- 5. MAINTAIN THE INTEGRITY OF BUILDING INSULATION MATERIALS WHERE PIPING PASSES THROUGH OR RUNS WITHIN INSULATED WALLS AND ADJACENT EXPOSED INSULATION.
- 6. MAINTAIN THE INTEGRITY OF BUILDING FIRE RESISTANCE WHERE PIPING PASSES THROUGH OR RUNS WITHIN FIRE RATED WALLS, FLOORS AND OTHER STRUCTURAL MEMBERS.
- 7. ALL HORIZONTAL VENT PIPING SHALL BE PITCHED FOR DRAINAGE.
- 8. CONTRACTOR SHALL PROVIDE MISCELLANEOUS STEEL AS REQUIRED TO PROPERLY SUPPORT SUSPENDED PIPING AND EQUIPMENT. STEEL SHALL BE SUPPORTED FROM STRUCTURAL FRAMING MEMBERS.
- 9. SEE SYSTEM DIAGRAMS AND DETAILS FOR ADDITIONAL VALVES AND ACCESSORIES.
- 10. LOCATE AND SIZE PLUMBING EQUIPMENT CONCRETE PADS AND CURBS IN ACCORDANCE WITH ACTUAL EQUIPMENT PURCHASED.
- 11. PROVIDE ACCESS DOORS WHERE REQUIRED FOR ACCESS TO ALL SHUTOFF VALVES, WALL CLEANOUTS, AND WATER HAMMER ARRESTORS
- 12. DO NOT RUN PIPING THROUGH OR ABOVE ELECTRICAL ROOMS.
- 13. COORDINATE ALL ELECTRICAL REQUIREMENTS OF PLUMBING EQUIPMENT WITH THE ELECTRICAL CONTRACTOR.
- 14. MAINTAIN CLEARANCE FROM ALL ELECTRICAL EQUIPMENT PER APPLICABLE CODES.
- 15. ALL SANITARY AND STORM DRAINAGE PIPING BELOW FLOOR SHALL BE SLOPED AT 1/8" PER FOOT OF HORIZONTAL RUN.
- 16. DRAWINGS WERE PREPARED USING LIMITED FIELD WORK. RECORD DRAWINGS WERE NOT AVAILABLE. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND UTILITIES AND NOTIFY THE ARCHITECT/ENGINEER OF DEVIATIONS BEFORE PROCEEDING WITH
- 17. COORDINATE THE LOCATION OF ALL ACCESS PANELS AND CLEANOUT COVERS WITH THE ARCHITECT. CLEANOUTS CAN BE LOCATED IN TOILET OR URINAL STALLS OR CONCEALED BELOW LAVATORIES. SUBMIT PROPOSED ACCESS PANELS IN WALLS OR CEILINGS FOR SHUTOFF VALVES FOR REVIEW AND APPROVAL.
- 18. FLOOR DRAINS ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE. CLEAN FLOOR DRAIN GRATES. REPLACE AS REQUIRED.
- 19. PLUMBING MATERIALS:
- A. SANITARY WASTE, VENT PIPING, AND FITTINGS:
  a. PIPE: CAST IRON, ASTM A888 (CISPI 301), SERVICE WEIGHT.
  b. FITTINGS: CAST IRON, ASTM A888 (CISPI 301), SERVICE WEIGHT,
- DMW PATTERN.
  c. C564 GASKET. BEARING FM 16870 APPROVAL MARK.
- B. DOMESTIC WATER PIPING (NPS 2-1/2 AND SMALLER): HARD COPPER TUBE, TYPE L, ASTM B 88; CAST- OR WROUGHT-COPPER,

PREFORMED PIPE INSULATION, TYPE I: 1 INCH THICK.

- SOLDER-JOINT FITTINGS; AND SOLDERED JOINTS.

  a. INSULATION (NPS 1 AND SMALLER): MINERAL-FIBER,
- C. STAINLESS -STEEL-HOSE FLEXIBLE CONNECTORS:
  CORRUGATED-STAINLESS-STEEL TUBING WITH STAINLESS-STEEL
- D. VALVES, PIPE NPS 2 AND SMALLER:
- a. ANGLE VALVES, TYPE 2, CLASS 125, BRONZE.
- b. BRASS BALL VALVE, ONE PIECE. THREADED OR SOLDER-JOINT

WIRE-BRAID COVERING AND ENDS WELDED TO INNER TUBING.

- c. BRONZE BALL VALVE, ONE PIECE WITH BRONZE TRIM.
- THREADED OR SOLDERED-JOINT ENDS.
  d. BRASS BALL VALVE, TWO-PIECE WITH FULL OR REGULAR PORT
- AND BRASS TRIM. THREADED OR SOLDER-JOINT ENDS.

  e. BRONZE BALL VALVE, TWO PIECE WITH FULL OR REGULAR PORT AND BRONZE OR BRASS TRIM. THREADED OR SOLDERED-JOINT ENDS.
- E. HANGERS & SUPPORTS
- a. USE NONMETALLIC COATINGS ON ATTACHMENTS FOR ELECTROLYTIC PROTECTION WHERE ATTACHMENTS ARE IN DIRECT CONTACT WITH COPPER TUBING.
- b. USE THERMAL HANGER-SHIELD INSERTS FOR INSULATED
- PIPING AND TUBING.
- c. ADJUSTABLE, STEEL, CLEVIS HANGERS (MSS TYPE 1): FOR SUSPENSION OF NONINSULATED OR INSULATED, STATIONARY PIPES. NPS 1/2 TO NPS 30.
- 20. DISINFECT DOMESTIC WATER SYSTEM AFFECTED BY NEW WORK IN ACCORDANCE WITH THE VIRGINIA PLUMBING CODE.

BING (P) DRAWINGS.

STATE BUILDING OFFICIAL APPROVAL STAMP



G A U T H I E R
A L V A R A D O
A S S O C I A T E S

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PROJECT TITLE

NOVA PARKS
UPTON HILL OCEAN DUNES
6060 WILSON BOULEVARD
FAIRFAX, VA

LOCKER ROOM RENOVATIONS

REVISIONS

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6

DRAWN BY
CHECKED BY

DATE 08-15-2025

DRAWING TITLE

PLUMBING

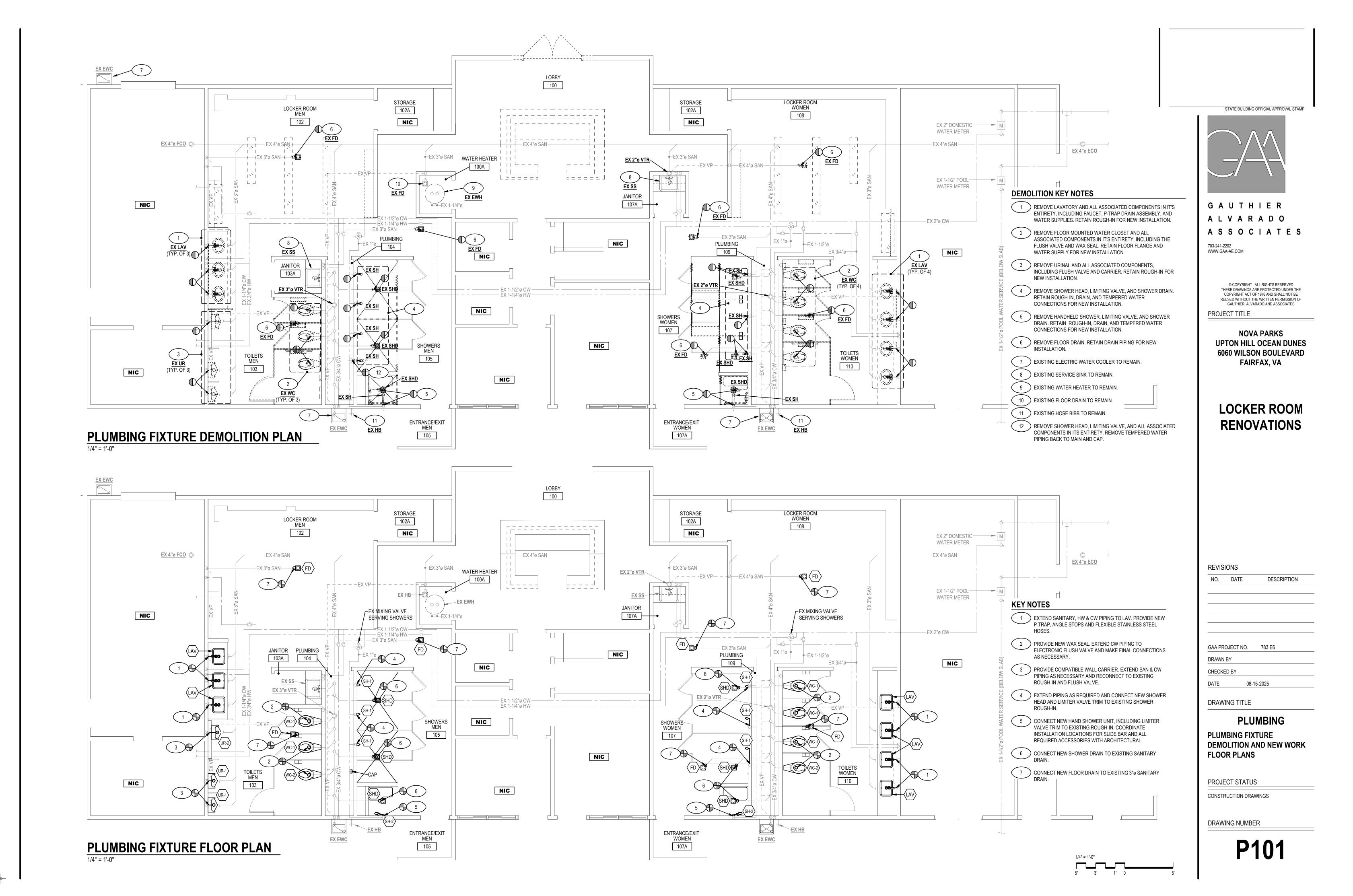
COVER SHEET

PROJECT STATUS

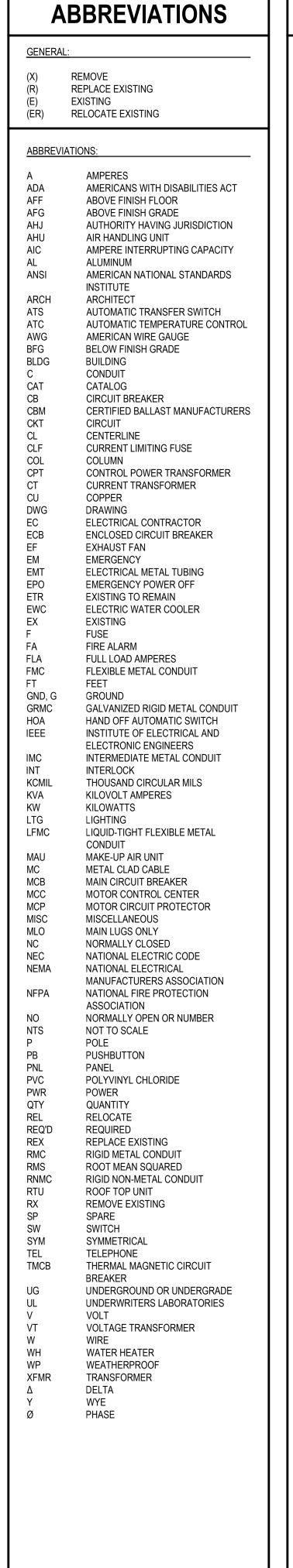
CONSTRUCTION DRAWINGS

DRAWING NUMBER

P001



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# **ELECTRICAL SYMBOLS** POWER, TELECOM, AND FIRE ALARM DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED 18" AFF, UON GFCI DUPLEX RECEPTACLE, NEMA 5-20R, MOUNTED 18" AFF, UON PANELBOARD 6'-0" AFF TO TOP CLG CEILING MOUNTED JUNCTION BOX WALL MOUNTED JUNCTION BOX FLOOR MOUNTED JUNCTION BOX 1'x4' LIGHT FIXTURE FIXTURE—— DESIGNATION RECESSED LIGHT FIXTURE CEILING SURFACE MOUNTED LIGHT FIXTURE 2'x2' 24/7 EGRESS LIGHT FIXTURE 2'x4' 24/7 EGRESS LIGHT FIXTURE 1'x4' 24/7 EGRESS LIGHT FIXTURE CEILING MOUNTED EXIT SIGN /---UNDERGROUND CONDUCTORS AND CONDUIT CONDUIT RUN CONCEALED IN OR \_\_\_\_ UNDER FLOOR SLAB 2 #12, 1 #12 GND IN 3/4" CONDUIT, CIRCUIT NO. HOMERUN TO PANELBOARD. CONDUIT TURNED DOWN

GIVE NOTICES, FILE PLANS, OBTAIN PERMITS AND LICENSES, PAY FEES AND BACK CHARGES, AND OBTAIN NECESSARY APPROVALS FROM AUTHORITIES THAT HAVE JURISDICTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE REQUIRED NOTICES, PERMITS, LICENSES, FEES, BACK CHARGES AND APPROVALS REQUIRED FOR THIS PROJECT.

A. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE

OSHA 29 CFR PART. 1926 - SAFETY AND HEALTH REGULATIONS

PROVIDE (FURNISH AND INSTALL) ALL LABOR, MATERIALS, SUPPLIES, PERMITS, TOOLS,

EQUIPMENT, DEVICES AND APPLIANCES, AND PERFORM ALL OPERATIONS NECESSARY

OPERATION OF ALL WORK AS SHOWN ON THE DRAWINGS OR HEREINAFTER SPECIFIED.

DOCUMENTS: DRAWINGS ARE CONSIDERED DIAGRAMMATIC AND INDICATE THE

TO PROVIDE COMPLETE, PROPER, TESTED, ADJUSTED BALANCED AND FULLY

USE. REFER TO DRAWINGS OF OTHER DISCIPLINES TO VERIFY LOCATION OF

ACCEPTABLE SYSTEMS AND EQUIPMENT TO THE OWNER FOR HIS SUCCESSFUL

MATERIAL AND EQUIPMENT SHALL BE UL, NEMA, ANSI, IEEE, ADA & CBM APPROVED

CONTRACT DOCUMENTS TO HAVE A COMPLETE UNDERSTANDING OF THE SCOPE

FOR INTENDED SERVICE, QUALITY OF MATERIAL: NEW, FREE FROM DEFECTS.

MATERIAL AND INSTALLATION SHALL MEET REQUIREMENTS OF NATIONAL AND

THE CONTRACTOR SHALL VISIT THE SITE AND THOROUGHLY EXAMINE ALL

OF THE PROJECT AND ALL EXISTING CONDITIONS, BEFORE SUBMITTING HIS

PROPOSAL. ANY QUESTIONS, DISCREPANCIES, OR IRREGULARITIES THAT THE

BIDDING THE WORK, ORDERING MATERIALS, OR THE INSTALLATION OF WORK.

TO PERFORM ALL WORK AND TO PERFORM ALL MATERIALS AND EQUIPMENT

CONTRACTOR MAY HAVE ABOUT THE PROJECT, OR THAT MAY EXIST, SHOULD BE

BROUGHT TO THE ATTENTION OF THE ENGINEER IN WRITING AND RESOLVED PRIOR

FAILURE TO DO SO SHALL NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY

REQUIRED FOR A COMPLETE AND SATISFACTORY INSTALLATION AS INTENDED BY

GENERAL ARRANGEMENT OF WORK AND SYSTEMS. THE INTENT OF THIS DESIGN IS

FOR THE INSTALLATION OF COMPLETE ELECTRICAL SYSTEMS AND SATISFACTORY

THE SCOPE SHALL INCLUDE BUT SHALL NOT BE LIMITED TO THE FOLLOWING:

NFPA 70 - NATIONAL ELECTRICAL CODE (2020 EDITION)

NFPA 101: LIFE SAFETY CODE (2018 EDITION)

REGULATIONS OF ALL APPLICABLE CODES

2021 VIRGINIA CONSTRUCTION CODE

NFPA CODES AND STANDARDS

PERMITS AND CERTIFICATES

C. GENERAL PROVISIONS FOR ELECTRICAL WORK

DEMOLITION

EQUIPMENT, ETC.

THE ENGINEER.

STATE ELECTRICAL CODE.

ELECTRICAL SYSTEMS AND EQUIPMENT

TESTING OF EQUIPMENT SYSTEMS AND MATERIALS

GENERAL PROVISIONS FOR ELECTRICAL WORK

B. SCOPE

MAINTAIN RECORD DRAWINGS ON SITE. RECORD SET MUST BE COMPLETE AND CURRENT AND AVAILABLE FOR INSPECTION WHEN REQUISITIONS FOR PAYMENT ARE SUBMITTED.

GUARANTEE WORK IN WRITING FOR ONE YEAR FROM DATE OF FINAL ACCEPTANCE. REPAIR OR REPLACE DEFECTIVE MATERIALS OR INSTALLATION AT NO COST TO OWNER DURING THE GUARANTEE PERIOD. CORRECT DAMAGE CAUSED IN MAKING NECESSARY REPAIRS AND REPLACEMENTS UNDER GUARANTEE AT NO COST TO OWNER. SUBMIT GUARANTEE TO OWNER BEFORE FINAL PAYMENT.

COORDINATE ALL ELECTRICAL ITEMS WITH EXISTING FIELD CONDITIONS. LOCATIONS SHOWN ARE APPROXIMATE AND MAY REQUIRE MINOR ADJUSTMENT IN THE FIELD TO SATISFY THE DESIGN INTENT.

DAMAGE TO EXISTING FACILITIES AND EQUIPMENT SHALL BE REPAIRED OR REPLACED IMMEDIATELY BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.

THE LOCATIONS SHOWN ON THESE PLANS ARE APPROXIMATE AND REQUIRE COORDINATION WITH ALL OTHER TRADES AND VERIFICATION OF EXISTING CONDITIONS. ROUTING OF CONDUIT IS DIAGRAMMATIC IN NATURE AND NOT INTENDED TO SHOW ALL REQUIRED OFFSETS AND DETAILS. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL EXISTING ASSOCIATED EQUIPMENT AND CONDITIONS. COORDINATE THE LOCATION OF ALL EQUIPMENT WITH THE ENGINEER AND THE OWNER. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL OTHER TRADES' DRAWINGS AND SPECIFICATIONS AND COORDINATING WITH ALL OTHER TRADES DURING BIDDING AND CONSTRUCTION.

ADJACENT AREAS OF THE EXISTING FACILITY WILL REMAIN IN OPERATION WHILE WORK IS BEING DONE. ALL WORK SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE, AND SHALL BE SEQUENCED AND PERFORMED IN A MANNER TO MINIMIZE ANY IMPACTS ON EXISTING FACILITY OPERATIONS CLEAN ALL OCCUPIED SPACES EACH DAY OF DUST AND DEBRIS. PROVIDE FIRE STOPPING AT ALL WALL AND FLOOR ASSEMBLY PENETRATIONS.

### D. ELECTRICAL DEMOLITION

CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUITY OF ALL POWER, CONTROL, AND COMMUNICATION FUNCTIONS TO ALL AREAS AFFECTED BY DEMOLITION AND/OR NEW CONSTRUCTION.

CONTRACTOR SHALL NOT CUT ANY ACTIVE ELECTRICAL OR COMMUNICATIONS LINES DURING CONSTRUCTION. IF THE CONTRACTOR ACCIDENTALLY CUTS A LINE, THEN THEY SHALL CONTACT THE ENGINEER IMMEDIATELY BEFORE PROCEEDING WITH FURTHER WORK.

REPAIR AND PATCH ANY DISTURBED AREAS TO MATCH EXISTING CONDITIONS.

ELECTRICAL EQUIPMENT AND DEVICES WITHIN DEMOLITION AREA SHOWN TO BE DEMOLISHED OR RELOCATED, SHALL BE DEMOLISHED ALONG WITH ALL, ASSOCIATED FEEDER/BRANCH CIRCUITS, AND CONDUITS UNLESS OTHERWISE NOTED. WIRING SHALL BE REMOVED BACK TO SOURCE. REMOVE ALL CONDUITS ASSOCIATED WITH DEMOLISHED EQUIPMENT EXCEPT CONDUITS CONCEALED IN WALLS OR FLOOR SLABS. CONTRACTOR SHALL DISCONNECT, MAKE SAFE, AND REMOVE ALL ASSOCIATED ELECTRICAL EQUIPMENT AND ALL ASSOCIATED CIRCUITRY WITHIN THIS AREA. REMOVE ALL DEMOLISHED ITEMS AND DEBRIS FROM THE WORK SITE AND DISPOSE OF PROPERLY. FIELD VERIFY ALL SUPPLY CIRCUITS FOR DEMOLISHED AND RELOCATED EQUIPMENT. UPDATE ALL PANELBOARD DIRECTORIES. IDENTIFY ALL SPARE CIRCUIT BREAKER POSITIONS AND SHOW DATE WHEN SPARE WAS CONFIRMED.

DISCONNECT AND MAKE SAFE ANY EQUIPMENT TO BE REMOVED BY OTHERS (I.E. MOTORS, ETC.). COORDINATE REMOVAL OF EQUIPMENT WITH OTHER TRADES PRIOR TO DEMOLITION.

IN ANY AREA REQUIRING THE PERFORMANCE OF ANY TRADE'S WORK, CAREFULLY REMOVE AND STORE ANY OR ALL ELECTRICAL ITEMS IN PATH OF WORK. REINSTALLING AND RECONNECTING SAME AS REQUIRED, IN ACCORDANCE WITH THE PLANS AND/OR AS DIRECTED AFTER COMPLETION OF OTHER TRADE'S WORK IN THAT AREA.

### **ELECTRICAL GENERAL NOTES**

PRIOR TO THE START OF DEMOLITION, CONTRACTOR SHALL FIELD VERIFY ALL BRANCH CIRCUITS AND MAINTAIN THOSE CIRCUITS THAT EXTEND OUTSIDE OF THE SCOPE OF WORK.

AFTER RENOVATING EXISTING ELECTRICAL WORK, THE CONTRACTOR SHALL INSURE THAT ALL REMAINING AND NEW EQUIPMENT WILL OPERATE PROPERLY.

ALL ELECTRICAL WORK INDICATED TO REMAIN SHALL BE SUITABLY PROTECTED TO PREVENT ANY DAMAGE.

WHERE ELECTRICAL SYSTEMS PASS THROUGH RENOVATED AREAS TO SERVE OTHER PORTIONS OF THE PREMISES, SYSTEMS SHALL BE SUITABLY PROTECTED TO PREVENT DAMAGE OR RELOCATED AND THE SYSTEMS RESTORED TO NORMAL OPERATION. ANY OUTAGES IN SYSTEMS SHALL BE COORDINATED WITH OWNER. RESTORE POWER TO EXISTING TO REMAIN EQUIPMENT IF INTERRUPTED BY DEMOLISHED CIRCUITS IN THE AREA.

11. CONTRACTOR SHALL THOROUGHLY TRACE AND IDENTIFY ALL CIRCUITING BEING DEMOLISHED PRIOR TO DEMOLITION.

OWNER SHALL HAVE SALVAGE RIGHTS TO EXISTING REMOVED PANELS AND TRANSFORMERS. ANY ITEMS REJECTED BY OWNER SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE.

COORDINATION AND REPAIR: WHERE EXISTING ELECTRICAL WORK INTERFERES WITH NEW WORK AND WHERE SUCH INSTALLATIONS ARE TO REMAIN IN USE. THE INSTALLATION SHALL BE DISCONNECTED AND/OR RECONNECTED TO COORDINATE WITH THE WORK INDICATED ON THE CONTRACT DRAWINGS AND AS SPECIFIED.

### E. MATERIALS

1.1. RACEWAYS: ELECTRICAL METALLIC TUBING INSTALLED INDOOR EXCEPT WHERE EXPOSED, SUBJECT TO DAMAGE, AND CONDUIT OUTDOORS SHALL BE RIGID GALVANIZED STEEL. USE RACEWAY NO SMALLER THAN 3/4". SUBSTANTIALLY SUPPORT RACEWAY BY STRAPS, CLAMPS OR HANGERS AND TWISTED WIRE ATTACHMENTS SHALL NOT BE ACCEPTABLE. DO NOT SUPPORT RACEWAYS FROM OTHER PIPES OR IN A MANNER TO PREVENT THE REMOVAL OF OTHER PIPES. PROVIDE EXPANSION JOINTS FOR RACEWAYS OVER 100 FEET IN LENGTH OR RACEWAYS AT CROSSING BUILDING EXPANSION JOINTS. INSTALL PULL BOXES IN SPACES THAT WILL BE ACCESSIBLE AFTER COMPLETION OF THE WORK. RIGIDLY MOUNT ALL BOXES AND PROVIDE WITH SUITABLE SCREW FASTENED COVERS. PLUG OPEN KNOCKOUTS OR HOLES IN BOXES NOT USED FOR CONDUIT, WITH SUITABLE BLANKING DEVICE. PULL BOXES SHALL BE FABRICATED FROM GALVANIZED STEEL AND BE EQUIPPED WITH A SCREW ON COVER. LABEL ALL CIRCUITS INSIDE PULL BOXES. EQUIPMENT CONNECTIONS SHALL BE MADE UTILIZING FLEXIBLE METAL CONDUIT FOR INTERIOR USE AND LIQUID TIGHT FLEXIBLE CONDUIT FOR EXTERIOR USE.

1.2. CONDUCTORS (600 VOLTS), UNLESS OTHERWISE SPECIFIED. PROVIDE COPPER CONDUCTORS TYPE THHN OR THWN-2 INSULATION (90 DEGREES C). CONDUCTORS SHALL BE STRANDED COPPER FOR NO. 8 AWG AND LARGER, SOLID FOR NO. 10 AND SMALLER. COMPLY WITH NEMA WC 70. PROVIDE #12 AWG COPPER MINIMUM BRANCH CIRCUIT WIRE SIZE AND #14 AWG COPPER MINIMUM CONTROL CIRCUIT WIRE SIZE. PROVIDE CONDUCTORS CONTINUOUS FROM OUTLET BOX. NO SPLICES SHALL BE PERMITTED IN FEEDERS OR BRANCH CIRCUITS. NO GREASE, OIL OR LUBRICANT OTHER THAN POWDERED SCAMSTONE OR APPROVED PULLING COMPOUND SHALL BE USED TO FACILITATE THE PULLING OF CONDUCTORS. METAL-CLAD, TYPE MC CABLING WITH INSULATED GROUND IS ACCEPTABLE FOR USE OF SINGLE BRANCH CIRCUITS CONCEALED IN CEILINGS, WALLS, AND PARTITIONS.

1.3. ALL LIGHT AND RECEPTACLE CIRCUITS OVER 75 FEET FROM PANEL TO LAST OUTLET FOR 20A, 120V BRANCH CIRCUITS AND OVER 175 FEET FOR 20A, 277V CIRCUITS SHALL USE 10 AWG CONDUCTORS.

1.4. FLEXIBLE METAL CONDUIT: USE FLEXIBLE METAL CONDUIT IN LIEU OF EMT WHERE VIBRATING CONDITIONS EXIST BETWEEN CONNECTIONS AND TERMINAL POINTS. ALL FITTINGS USED MUST BE SPECIFICALLY DESIGNED FOR THE FLEXIBLE METAL CONDUIT. USE LIQUIDTIGHT FLEXIBLE METAL CONDUIT (LFMC) FOR CONNECTION OF VIBRATING EQUIPMENT OUTDOORS OR IN WET LOCATIONS.

1.5. OUTLET BOXES: SHALL BE MINIMUM 2 1/8" DEEP. NEMA OS 1. DESIGNED FOR THE FIXTURE OR DEVICE MOUNTING. BOXES SHALL BE GALVANIZED STEEL. BOXES SHALL BE FURNISHED WITH PLATES, ADAPTERS, CONNECTORS, ETC AS REQUIRED. SECURELY MOUNT ALL BOXES FLUSH IN FINISHED WALL AND CEILING. MANUFACTURERS: STEEL CITY, RACO, CROUSE HINDS OR APPROVED

1.6. JUNCTION BOXES: SHALL BE 4" SQUARE x 2 1/8" DEEP MINIMUM. NEMA OS 1. DESIGNED FOR THE FIXTURE OR DEVICE MOUNTING. BOXES SHALL BE GALVANIZED STEEL. BOXES SHALL BE FURNISHED WITH PLATES, ADAPTERS, CONNECTORS, ETC AS REQUIRED. SECURELY MOUNT ALL BOXES FLUSH IN FINISHED WALL AND CEILING. MANUFACTURERS: STEEL CITY, RACO, CROUSE HINDS OR APPROVED EQUAL.

1.7. IDENTIFY AND COLOR-CODE CONDUCTORS AND CABLES FOR PHASE AND VOLTAGE-LEVEL IDENTIFICATION, 600V OR LESS: USE COLORS LISTED BELOW FOR UNGROUNDED FEEDER AND BRANCH-CIRCUIT CONDUCTORS:

COLORS FOR 208/120-V CIRCUITS; a. PHASE A: BLACK b. PHASE B: RED c. PHASE C: BLUE NEUTRAL: WHITE

COLORS FOR 480/277-V CIRCUITS; a. PHASE A: BROWN b. PHASE B: ORANGE c. PHASE C: YELLOW NEUTRAL: GREY EQUIPMENT GROUNDS: GREEN EQUIPMENT GROUNDS: GREEN

STRAIGHT BLADE RECEPTACLES

2.1. COMMERCIAL SPECIFICATION GRADE CONVENIENCE RECEPTACLES, 125V, 20A: COMPLY WITH NEMA WD1, NEMA WD6, CONFIGURATION 5-20R, AND UL498.

2.2. DEVICES COLOR: AS SELECTED BY ARCHITECT OR OWNER REPRESENTATIVE.

3. WALL BOX AND CEILING MOUNTED OCCUPANCY/VACANCY SENSORS

3.1. TOGGLE SWITCHES, 120/277V, 20A. II. COMPLY WITH NEMA WD1 AND UL20.

4. PANELBOARDS

4.1. ALL PANELBOARDS SHALL COMPLY WITH NEMA PB 1 WITH STANDARD GRAY ENAMEL FINISH. PROVIDE COPPER BUSBARS WITH RATINGS AS INDICATED ON DRAWINGS. PROVIDE COPPER GROUND BUS. PROVIDE BOLT-ON NEMA AB 1 COMPLIANT CIRCUIT BREAKERS. PROVIDE TYPED DIRECTORY AND FILLER PLATES FOR SPACES.

4.2. BRANCH OVERCURRENT PROTECTIVE DEVICES: MOLDED-CASE, THERMAL-MAGNETIC, BOLT-ON CIRCUIT BREAKERS, UL 489, WITH INTERRUPTING CAPACITY TO MEET MEET AVAILABLE FAULT CURRENTS.

4.3. IDENTIFICATION: ENGRAVED, LAMINATED ACRYLIC OR MELAMINE LABEL: ADHESIVE BACKED, WITH WHITE LETTERS ON A DARK-GRAY BACKGROUND. MINIMUM LETTER HEIGHT SHALL BE 3/8 INCH. 8. EQUIPMENT TO BE LABELED: PANEL BOARDS, ELEC. CABINETS, PULL BOXES, DISC. SWITCHES AND ENCLOSURES.

4.4. PROVIDE CIRCUIT BREAKERS FOR HVAC EQUIPMENT HAVING MOTORS (GROUP OR INDIVIDUAL) MARKED FOR USE WITH HACR TYPE AND UL LISTED AS HACR

CONTRACTOR SHALL SUBMIT FOR APPROVAL, SHOP DRAWINGS FOR ALL EQUIPMENT AND MATERIALS USED ON THE PROJECT. SUBMITTALS SHALL BE APPROVED BY THE ENGINEER BEFORE PURCHASE OF MATERIALS.

### F. EXECUTION

INTERRUPTION OF EXISTING ELECTRIC SERVICE: DO NOT INTERRUPT ELECTRIC SERVICE TO FACILITIES OCCUPIED BY OWNER OR OTHERS UNLESS PERMITTED UNDER THE FOLLOWING CONDITIONS AND THEN ONLY AFTER ARRANGING TO PROVIDE TEMPORARY ELECTRIC SERVICE ACCORDING TO REQUIREMENTS INDICATED:

 NOTIFY OWNER NO FEWER THAN SEVEN DAYS IN ADVANCE OF PROPOSED INTERRUPTION OF ELECTRIC SERVICE.

 DO NOT PROCEED WITH INTERRUPTION OF ELECTRIC SERVICE WITHOUT OWNER'S WRITTEN PERMISSION.

COMPLY WITH NFPA 70E.

PERMANENTLY LABEL ALL NEW ELECTRICAL EQUIPMENT, INCLUDING BUT NOT LIMITED TO, DEVICE DESIGNATION AND SUPPLY CIRCUIT DESIGNATION. UPDATE PANEL DIRECTORIES TO INCLUDE NEW CIRCUIT INFORMATION RESULTING FROM THIS PROJECT.

• PROVIDE EQUIPMENT IDENTIFICATION AT ALL EQUIPMENT WITH BACK LETTERS ON WHITE FIELD. INDICATE EQUIPMENT FED FROM.

PROVIDE ARC FLASH WARNING LABEL ON ALL SERVICEABLE EQUIPMENT PER

 PERMANENTLY LABEL ALL EMERGENCY SYSTEM EQUIPMENT WITH MULTIPLE SOURCES PER NFPA 70.

 PERMANENTLY LABEL ALL EQUIPMENT WITH MULTIPLE SOURCES PER NFPA 70. IDENTIFY ALL SOURCES PROVIDED AND ANY EQUIPMENT FED. CONDUCTOR IDENTIFICATION AND SCHEDULE SHALL BE POSTED AT EACH

PANELBOARD. IDENTIFY EACH SPARE CONDUCTOR AT EACH END WITH IDENTITY NUMBER AND LOCATION OF OTHER END OF CONDUCTOR, AND IDENTIFY AS PROVIDE ALL FINAL CONNECTIONS TO MECHANICAL EQUIPMENT, PANELS,

CONTROLLERS, SUCH THAT ALL SYSTEMS HAVE POWER AT COMPLETION OF THE

 THE CONTRACTOR SHALL MAINTAIN A SET OF RECORD DRAWINGS AT SITE. ALL CHANGES TO THE DRAWING SHALL BE MARKED IN RED AND INITIATED BY PROJECT ENGINEER. THE CONTRACTOR SHALL DELIVER THE RECORD SET TO THE PROJECT ENGINEER UPON COMPLETION OF THE PROJECT.

PROVIDE TEMPORARY POWER AND LIGHTING FOR ALL TRADES AS REQUIRED TO COMPLETE THE PROJECT. ALL TEMPORARY AND INTERIM EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS INCLUDING, BUT NOT LIMITED TO, NFPA 110 AND NFPA 70.

PROVIDE FIRE SEALANT FOR PENETRATIONS THROUGH FIRE RATED FLOORS AND WALLS TO MAINTAIN THE APPLICABLE FIRE RATING. ALL PENETRATIONS OF CORRIDOR WALLS INTO CLASS ROOMS SHALL BE MINIMUM ONE HOUR FIRE RATED THROUGH WALL PENETRATIONS. ALL FIREPROOFING FOR ELECTRICAL PENETRATION SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR.

UPON COMPLETION OF THE WORK, ALL EQUIPMENT SHALL BE THOROUGHLY CLEANED AND LEFT IN FIRST-CLASS OPERATING CONDITION.

6. PROTECT ALL EQUIPMENT PROVIDED UNTIL THE FINAL ACCEPTANCE OF THE JOB.

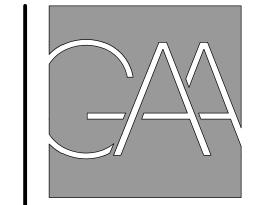
TEST AND INSPECTION

7.1. AT THE TIME OF FINAL INSPECTION AND TEST, ALL CONNECTIONS TO PANELBOARDS AND EQUIPMENT CONNECTED MUST TEST FREE OF SHORT CIRCUITS AND GROUNDS.

7.2. CORRECT ANY EQUIPMENT OR SYSTEMS THAT DO NOT TEST SATISFACTORILY.

WARRANTY: GUARANTEE ENTIRE ELECTRICAL INSTALLATION (LABOR AND MATERIAL) FOR ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY OWNER REPRESENTATIVE.

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PROJECT TITLE

**NOVA PARKS UPTON HILL OCEAN DUNES** 6060 WILSON BOULEVARD FAIRFAX. VA

# **LOCKER ROOM RENOVATIONS**

REVISIONS

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6

DRAWN BY ADM

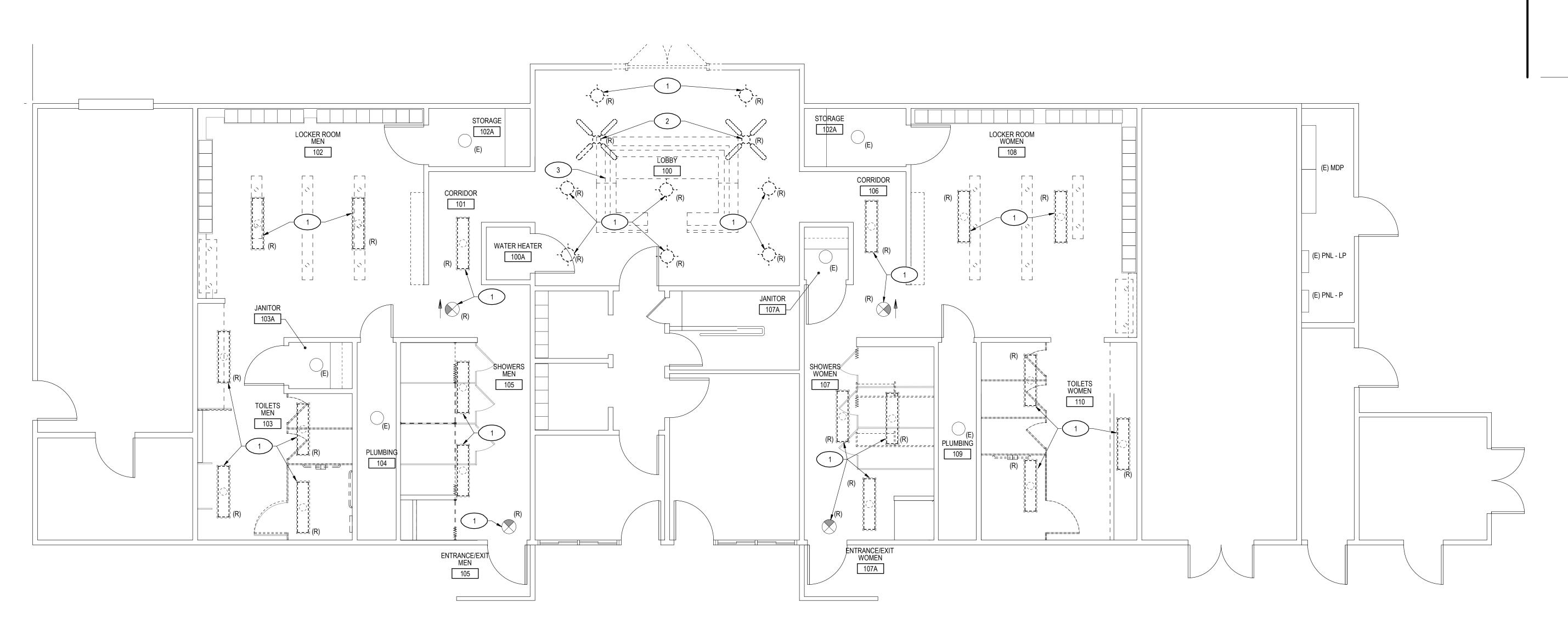
CHECKED BY ACO 08-15-2025

DRAWING TITLE

**COVER SHEET** 

PROJECT STATUS

CONSTRUCTION DRAWINGS



**DEMOLITION LIGHTING PLAN** 

1/4" = 1'-0" 5' 3' 1' 0 5'

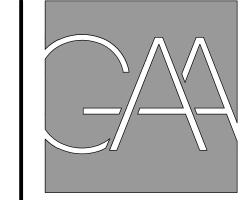
### **GENERAL NOTES:**

- 1. INFORMATION SHOWN ON THIS DRAWING PERTAINING TO EXISTING CONDITIONS HAS BEEN OBTAINED FROM AVAILABLE BUILDING DRAWINGS OR GENERAL FIELD OBSERVATIONS AND MAY NOT INDICATE ACTUAL EXISTING CONDITIONS IN DETAIL OR DIMENSION. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE ACTUAL EXISTING CONDITIONS PRIOR TO FABRICATION OR PERFORMANCE OF ANY WORK. SHOULD CONDITIONS BE DISCOVERED THAT PREVENT EXECUTION OF THE WORK AS INDICATED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING AND AWAIT DIRECTION BEFORE PROCEEDING WITH THE WORK.
- 2. CONTRACTOR SHALL PROPERLY DISPOSE OF ALL FLUORESCENT LAMPS AS REQUIRED PER LATEST EPA AND STATE REGULATIONS.

### PLAN NOTES:

- 1 REMOVE EXISTING LIGHTING FIXTURES. MAINTAIN EXISTING LIGHTING BRANCH CIRCUIT WIRING AND CONDUIT FOR RECONNECTION.
- 2 REMOVE EXISTING FAN. MAINTAIN EXISTING BRANCH CIRCUIT WIRING AND CONDUIT FOR RECONNECTION.
- DESK TO BE REMOVED. DISCONNECT EXISTING ELECTRICAL EQUIPMENT TO INCLUDE RECEPTACLES, DATA OUTLETS, ETC., AND MAINTAIN FOR RECONNECTION.

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PROJECT TITLE

NOVA PARKS
UPTON HILL OCEAN DUNES
6060 WILSON BOULEVARD
FAIRFAX, VA

LOCKER ROOM RENOVATIONS

REVISIONS

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6

DRAWN BY ADM

CHECKED BY ACO

DRAWING TITLE

ELECTRICAL
DEMOLITION LIGHTING PLAN

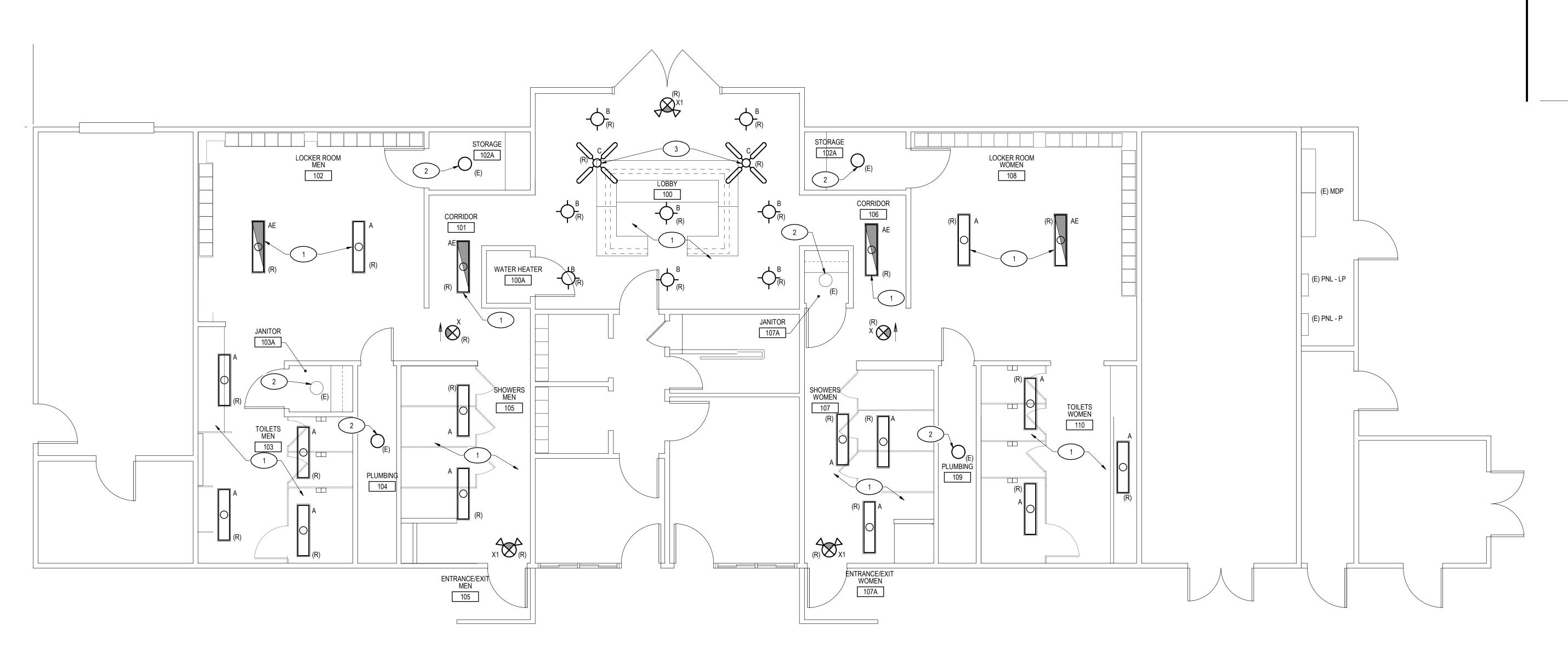
08-15-2025

PROJECT STATUS

CONSTRUCTION DRAWINGS

DRAWING NUMBER

E10<sup>2</sup>



LIGHTING PLAN

1/4" = 1'-0" 5' 3' 1' 0

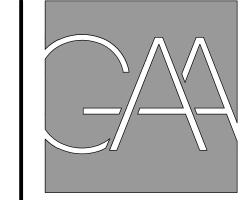
### **GENERAL NOTES:**

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- 2. ALL LIGHT FIXTURES ARE TO BE HUNG SEPARATE OF THE CEILING GRID AND FASTENED TO APPROPRIATE STRUCTURE ABOVE AS PER NEC [410.30, 410.36] AND OTHER APPLICABLE CODES/STANDARDS.
- 3. REFER TO SHEET E001 FOR LEGEND, ABBREVIATIONS, AND GENERAL PROJECT NOTES.
- 4. REFER TO E601 FOR LIGHTING FIXTURE SCHEDULE.

### PLAN NOTES:

- 1 RECONNECT LIGHT FIXTURES IN AREA TO EXISTING LIGHTING BRANCH CIRCUIT.
- 2 REPLACE EXISTING LIGHT BULB WITH TYPE A LED BULB. COORDINATE BASE AND WATTAGE WITH EXISTING LIGHT FIXTURE.
- 3 RECONNECT FANS TO EXISTING BRANCH CIRCUIT.

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PROJECT TITLE

NOVA PARKS
UPTON HILL OCEAN DUNES
6060 WILSON BOULEVARD
FAIRFAX, VA

# LOCKER ROOM RENOVATIONS

REVISIONS

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6

DRAWN BY ADM

CHECKED BY ACO

DATE 08-15-2025

DRAWING TITLE

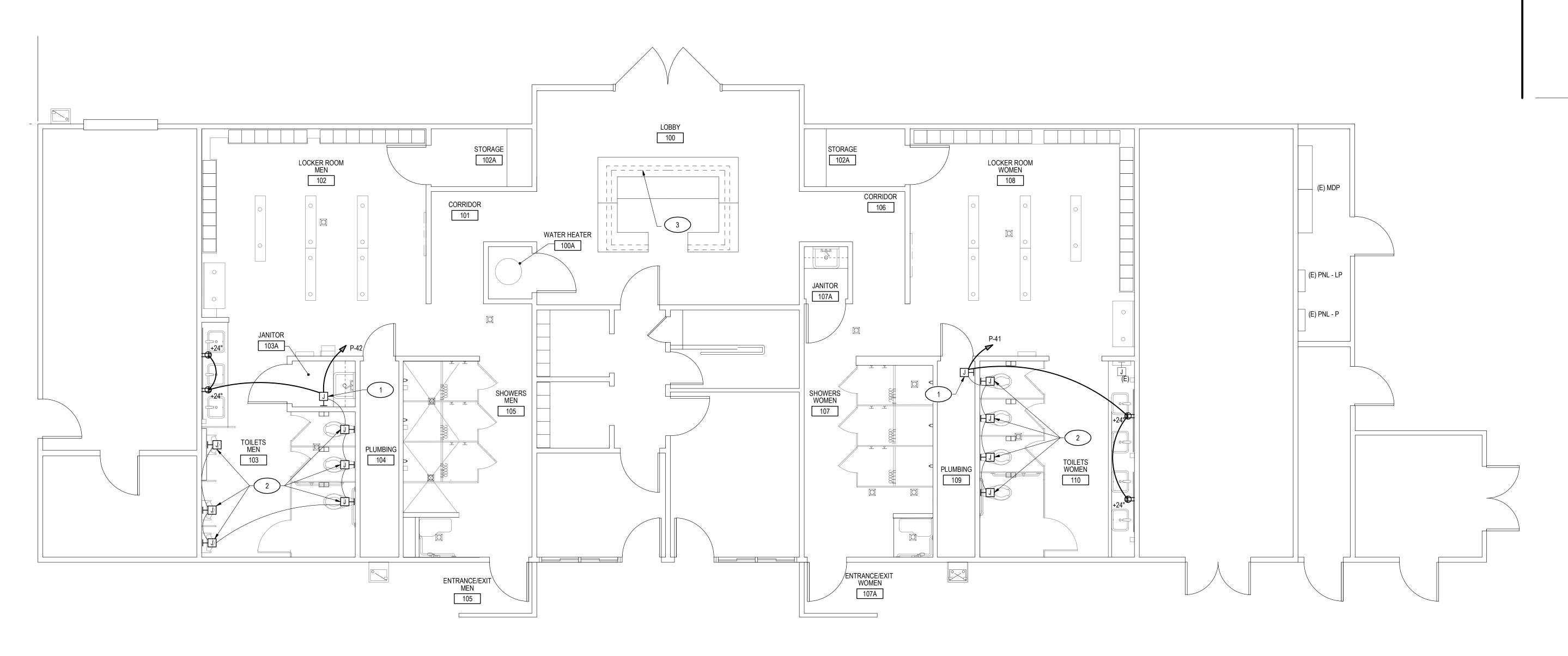
ELECTRICAL LIGHTING PLAN

PROJECT STATUS

CONSTRUCTION DRAWINGS

DRAWING NUMBER

E201



POWER PLAN

1/4" = 1'-0"

### **GENERAL NOTES:**

1. INFORMATION SHOWN ON THIS DRAWING PERTAINING TO EXISTING CONDITIONS HAS BEEN OBTAINED FROM AVAILABLE BUILDING DRAWINGS OR GENERAL FIELD OBSERVATIONS AND MAY NOT INDICATE ACTUAL EXISTING CONDITIONS IN DETAIL OR DIMENSION. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE ACTUAL EXISTING CONDITIONS PRIOR TO FABRICATION OR PERFORMANCE OF ANY WORK. SHOULD CONDITIONS BE DISCOVERED THAT PREVENT EXECUTION OF THE WORK AS INDICATED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING AND AWAIT DIRECTION BEFORE PROCEEDING WITH THE WORK.

- 2. REFER TO SHEET E001 FOR LEGEND, ABBREVIATIONS, AND GENERAL PROJECT NOTES.
- 3. REFER TO E601 FOR PANELBOARD SCHEDULE.

### PLAN NOTES:

- 1 PROVIDE JUNCTION BOX FOR 120V CONNECTION TO AUTOMATIC FLUSH VALVES VIA 120-24V, 25 VA TRANSFORMER; COORDINATE WITH PURCHASED EQUIPMENT.
- PROVIDE RECESSED JUNCTION BOX FOR 24V CONNECTION TO AUTOMATIC FLUSH VALVES. COORDINATE INSTALLATION WITH PURCHASED EQUIPMENT.
- RECONNECT RECEPTACLES AND DATA OUTLETS TO OWNER PROVIDED DESK.
  EXTEND EXISTING BRANCH CIRCUIT WIRING AS REQUIRED, MATCH EXISTING WIRE SIZE AND RATING.

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NOVA PARKS
UPTON HILL OCEAN DUNES
6060 WILSON BOULEVARD
FAIRFAX, VA

LOCKER ROOM RENOVATIONS

REVISIONS

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6

DRAWN BY ADM

CHECKED BY ACO

DRAWING TITLE

ELECTRICAL POWER PLAN

08-15-2025

PROJECT STATUS

CONSTRUCTION DRAWINGS

DRAWING NUMBER

E202

	LIGHTING FIXTURE SCHEDULE											
TYPE	MANUFACTURER	CATALOG NUMBER / DESCRIPTION	LAMPS NO. TYPE		VOLTS	WATTAGE	MOUNTING	REMARKS	IMAGES			
A	LITHONIA	CSVT-48-ALO3-MVOLT-35K-80CRI	-	LED	MVOLT	42W	SURFACE	48" WET-RATED SURFACE MOUNTED STRIP LIGHT FIXTURE, SWITCHABLE LUMENS, 120-277V, 3500K, 80CRI				
AE	LITHONIA	CSVT-48-ALO3-MVOLT-35K-80CRI-IE7WCP	-	LED	MVOLT	42W	SURFACE	48" WET-RATED SURFACE MOUNTED STRIP LIGHT FIXTURE, SWITCHABLE LUMENS, 120-277V, 3500K, 80CRI, WITH BATTERY BACKUP				
В	LIGHTOLIER	S10R-8-35K-22-W	-	LED	MVOLT	24W	SURFACE	10" DIAMETER, DAMP LOCATION RATED, ROUND SURFACE MOUNTED DOWNLIGHT, 2200 LUMEN, 3500K, 80CRI, WHITE FINISH				
С	CASA VIEJA	#55249	-	LED	MVOLT	24W	SURFACE	56" DAMP RATED CEILING FAN WITH LED LIGHT. PROVIDE SLOPED CEILING DOWNROD, COORDINATE DOWNROD LENGTH AT EXISTING FIXTURE HEIGHT				
Х	LITHONIA	EXRG-EL-M6	-	LED	120/277	1W	CEILING	SINGLE FACE EXIT SIGN, RED LETTERS, WHITE STENCIL, WHITE HOUSING, NICKEL-CADMIUM BATTERY, SELF DIAGNOSTIC	EXIT			
X1	LITHONIA	ECRG-RD-M6	2	LED	120/277	2W	CEILING	SINGLE FACE EXIT SIGN, 2 ROUND LAMP HEADS, RED LETTERS, WHITE STENCIL, WHITE HOUSING, NICKEL-CADMIUM BATTERY, SELF DIAGNOSTIC	EXIT			

ZE	LOCATION: ELEC RM		PA	NEL	Р			٧	OLTAGE: 208Y/120V, 3Ø, 4W	ZE		
D L	TYPE: CUTLER-HAMMER			EXIS	STING PAN	NEL			225 A MLO	G F		
WIRE AND CONDUIT SIZE	MOUNTING: SURFACE		C K	C LOADS (kVA)		C kAIC						
WIR	CIRCUIT DESCRIPTIO	K	ØΑ	ØВ	ØС	┥ <sub>ͳ</sub>	C/B	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE			
$\vdash$	RECEPT	N C/B	1 1	D /	25	<del>20</del>	•		OIROOH BLOOMI HON	+		
	NEOLI I	1					2	20 /				
	RECEPT	20/	3					/	PUMP			
					$\Box$		4	/	FOIVIF			
	LIGHTING	20	5		-		6	3				
	RECEPT	20 /	7				H	40 /		+		
		1					8	40/	AHU			
	SPACE		9					/	ΑΠυ			
							10	2		_		
	LIGHTING	20	11		-		12	60 /				
			13				12	/	EQUIPMENT			
	OLINAD DUNAD	60 /					14	/ 2				
	SUMP PUMP		15					20 /				
		/ 2					16		EQUIPMENT			
	PUMP	20	17		-		18	/ 2	= <b>4.</b> · · · · · · · · · · · · · · · · · · ·			
	PUMP	20 /	19				10	20 /	REFRIGERATOR			
	1 OWII	1					20	1	KEIKIOLIWIOK			
	PUMP	20/	21					20/	REFRIGERATOR			
					$\Box$		22	/ 1				
	PUMP	20	23		-		0.4	40 /				
	PUMP	20 /	25				24	/	PUMP			
	1 Olvii	1	20				26	/ 2				
	RECEPT	20/	27					20 /				
					$\Box$		28		MICROWAVE			
	SPACE		29		-		30	/ 2				
			31				30	<i> </i>		+		
		60 /					32	60 /				
	FRYER		33					/	FRYER			
	TIVILIV				$\Box$		34	/	TIVILIV			
		/ 3	35		-		36	/ 3				
			37				30	00 /		-		
	EVITATIOT FAN	20 /					38	20 /	OUTE LIQUITING			
	EXHAUST FAN	/,	39					ا ﴿	SITE LIGHTING			
		2			$\Box$		40	2				
1	AUTOMATIC FLUSH VALVES WOMENS	20	41		-	0.40	_	20/	AUTOMATIC FLUSH VALVES MENS	1		
$\vdash$	TOTAL KILOVOLT-AMPE	RES		0.00	0.00	0.40	+-	/ '	MILINO	+		
	TOTAL KILOVOLT-AWIPERES  TOTAL CONNECTED LOAD:				0.80 kVA			<del>-</del> /2	208 = 2 A	$\dashv$		
$\vdash\vdash\vdash$		ONNECTED k	\/Δ		ND FACTO			PUTED	· ·	+		
	LIGHTING	0.00			1.0		JUIVII		00 CONTINUOUS			
	RECEPTACLES							0.80 NON-CONTINUOUS				
	MOTORS	0.00			1.0		0.00 NON-CONTINUOUS					
	OTHER	0.00			1.0				00 NON-CONTINUOUS	_		
	TOTAL MINIMUM EEEDEE	)		0.00 13/4	** ,. 4	000		80   - 2 4	-			
ш	MINIMUM FEEDER			U.&U KVA	··· x 1	UUU	<b>- √</b> 3	208 = 2 A				

- \* BASED ON NEC 220-44. (100% OF LOAD UP TO 10 kVA, PLUS 50% OF LOAD ABOVE 10 kVA)
- \*\* BASED ON NEC 215, 220, AND 430: (COMPUTED LIGHTING KVA x 125%), + (COMPUTED RECEPTACLE KVA x 100%), + (LARGEST MOTOR KVA x 125%), + (OTHER MOTOR KVA x 100%), + (COMPUTED OTHER LOADS x 100%).

### GENERAL PANELBOARD NOTES:

- EXISTING PANELBOARD DIRECTORIES ARE PROVIDED FROM AVAILABLE PANELBOARD SCHEDULES. ACTUAL BRANCH CIRCUIT HOMERUNS MAY VARY. CONTRACTOR SHALL VERIFY EXISTING BRANCH CIRCUITS AS NEEDED. UPDATE PANELBOARD BRANCH CIRCUIT DIRECTORIES TO REFLECT WORK DONE AND PROVIDE ROOM NUMBERS TO ALL CIRCUIT DIRECTORIES MODIFIED AS PART OF THIS PROJECT.
- 2. UPDATE ALL PANELBOARD LABELS MODIFIED AS PART OF THIS PROJECT TO INDICATE POWER SOURCE, VOLTAGE, AND COLOR CODES.

WIRE AND CONDUIT SCHEDULE								
No. WIRE AND CONDUIT SIZES								
1	(2) #12, (1) #12 GND IN 3/4" CONDUIT							

### **SCHEDULE NOTES:**

1 PROVIDE 20A, 1-POLE, BRANCH CIRCUIT BREAKER.

STATE BUILDING OFFICIAL APPROVAL STAMP



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PROJECT TITLE

NOVA PARKS UPTON HILL OCEAN DUNES 6060 WILSON BOULEVARD FAIRFAX, VA

# LOCKER ROOM RENOVATIONS

REVISIONS

NO. DATE DESCRIPTION

GAA PROJECT NO. 783 E6

CHECKED BY ACO

DATE 08-15-2025

DRAWN BY ADM

DRAWING TITLE

ELECTRICAL PANEL SCHEDULES

PROJECT STATUS

CONSTRUCTION DRAWINGS

DRAWING NUMBER

E601

FILE: 78306-E601 DATE: 08/07/25 SCALE: Full TIME: 21:32:50