SPECIFICATIONS

DIVISION 5 - METALS

5.I METAL FABRICATIONS:

- A. FURNISH AND INSTALL THE FOLLOWING ITEMS: I. ALL MISCELLANEOUS FABRICATIONS NOT DETAILED ON STRUCTURAL STEEL
- DRAWINGS 2. LOOSE LINTELS
- 3. ALL SUPPORTS NOT IDENTIFIED AS STRUCTURAL STEEL ON STRUCTURAL STEEL DRAWINGS
- B. LOOSE LINTELS
- I. FURNISH STEEL LINTELS WHERE CALLED FOR ON DRAWINGS AN AS REQUIRED TO SUPPORT MASONRY ABOVE ALL OPENINGS OVER 10" WIDE, SUCH AS OVER DOORWAYS, LOUVERS, DUCTWORK, CONVECTORS, PANEL BOXES, GRILLES, SHOWN ON THE DRAWINGS OR REQUIRED FOR MECHANICAL TRADES. NO LINTELS WILL BE REQUIRED FOR OPENINGS IN 4" OR 6" BLOCK PARTITIONS
- HAVING HOLLOW METAL FRAMES WHICH ARE 3'-O" WIDE OR LESS 2. LINTELS SHALL BE 12 INCHES LONGER THAN THE WIDTH OF THE OPENING
- SIZED AS REQUIRED FOR SPANS, AND ARRANGED TO BE CONCEALED WITHIN THE MASONRY, UNLESS OTHERWISE INDICATED ON DRAWINGS. MINIMUM BEARING ON THE MASONRY SHALL BE 6 INCHES AT EACH END

5.2 COLD-FORMED METAL FRAMING:

- A. ENGINEER, FABRICATE, AND ERECT COLD-FORMED METAL FRAMING (WITH THE FOLLOWING MINIMUM PHYSICAL AND STRUCTURAL PROPERTIES)
- I. INTERIOR LOAD BEARING WALLS: LATERAL DEFLECTION OF L/360 B. CALCULATE STRUCTURAL CHARACTERISTICS OF COLD-FORMED FRAMING ACCORDING TO AISI'S "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS.
- C. COMPLY WITH AWS DI.I "STRUCTURAL WELDING CODE STEEL," AND AWS DI.3, "STRUCTURAL WELDING CODE-SHEET STEEL
- D. STEEL STUDS AND TRACK: FABRICATE WITH FLANGE WIDTH OF 1-5/8" DESIGN UNCOATED STEEL THICKNESS OF 0.0566 INCH, AND OF DEPTHS INDICATED.
- E. STEEL SHAPES AND CLIPS: (ASTM A36, HOT DIPPED GALVANIZED ACCORDING TO ASTM A 153): GRADE 33
- F. MECHANICAL FASTENERS: CORROSION RESISTANT COATED, SELF DRILLING, SELF-THREADING STEEL DRILL SCREWS.
- G. INSULATION: ASTM C 665, TYPE I, UNFACED MINTERAL-FIBER BLANKETS
- H. GALVANIZING REPAIR PAINT: SSPC PAINT OR DOD-P-21035
- I. INSTALL FRAMING AND ACCESSORIES LEVEL, PLUMB, SQUARE, AND TRUE TO
- LINE, AND SECURELY FASTENED. TEMPORARILY BRACE FRAMING. J. FASTEN FRAMING MEMBERS BY WELDING OR SCREW FASTENING. K. STUDS: INSTALL ALIGN, AND SECURELY ANCHOR CONTINUOUS TRACKS TO
- SUPPORTING STRUCTURE. SQUARELY SEAT STUDS AGAINST WEBS OF TOP AND BOTTOM TRACKS. SPACE STUDS AS INDICATED; PLUMB, ALIGN AND FASTEN BOTH FLANGES OF STUDS TO TOP AND BOTTOM TRACK.
- I. INSTALL AND FASTEN HORIZONTAL BRIDGING IN STUD SYSTEM, SPACED IN ROWS NOT MORE THAN 48 INCHES APART.
- 2. INSTALL MISCELLANEOUS CONNECTIONS, ACCESSORIES, AND SUPPLEMENTARY FRAMING.
- 3. ISOLATE CURTAIN WALL FRAMING FROM BUILDING STRUCTURE USING SLIDE CLIPS OR DEFLECTION TRACK TO PREVENT TRANSFER OF VERTICAL LOADS WHILE PROVIDING LATERAL SUPPORT.

DIVISION 7 - THERMAL & MOISTURE PROTECTION

7.1 BUILDING INSULATION:

- A. FURNISH AND INSTALL THE FOLLOWING ITEMS:
- I. BUILDING INSULATION a. BATT INSULATION FOR FILLING PERIMETER WINDOW AND DOOR SHIM SPACES.
 - CREVICES IN EXTERIOR WALL AND ROOF ASSEMBLY b. SOUND PARTITION BATTS FOR INTERIOR WALLS
- 2. MANUFACTURERS
- a. JOHNS-MANVILLE
- b. OWENS-CORNING FIBERGLASS C. DOW STYROFOAM 5M BRAND INSULATION
- 3. MATERIALS:
- a. ASTM C 665 SOUND BATT TYPE | UN-FACED, CLASS C 32" b. DEFINITION OF R-VALVE DESIGNATION: THERMAL RESISTANCE OF
- INSULATION ONLY, NOT INCLUDING ALLEGED AIR SPACES OR OTHER FACTORS ASSUMED TO RESULT IN HIGHER R-VALUES. c. NAILS OR STAPLES: STEEL WIRE; GALVANIZED; TYPE AND SIZE TO SUIT
- APPLICATION. 4. PREPARATION:
- a. VERIFY ADJACENT MATERIALS ARE DRY AND READY TO RECEIVE
- b. VERIFY MECHANICAL AND ELECTRICAL SERVICES WITHIN WALLS HAVE
- BEEN INSTALLED AND TESTED
- 5. INSTALLATION (BATT):
- a. INSTALL BATT INSULATION IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS b. INSTALL BATT INSULATION IN EXTERIOR WALLS AND SOFFIT SPACES
- WITHOUT GAPS OR VOIDS c. TRIM INSULATION NEATLY TO FIT SPACES. USE BATTS FREE OF DAMAGE
- d. FIT INSULATION TIGHT IN SPACES AND TIGHT TO EXTERIOR SIDE OF
- MECHANICAL AND ELECTRICAL SERVICES WITHIN THE PLANE OF INSULATION. LEAVE NO GAPS OR VOIDS
- e. INSTALL INSULATION WITH FACTORY APPLIED MEMBRANE FACING WARM SIDE OF BUILDING SPACES. LAP ENDS AND SIDE FLANGES OF MEMBRANE BETWEEN FRAMING MEMBERS. STAPLE OR NAIL IN PLACE AT MAXIMUM 6 INCHES OC

7.2 FIRESTOPPING:

- A. PROVIDE APPROVED FIRESTOPPING AT THE LOCATIONS LISTED BELOW:
- CONCEALED WALL SPACE: FIRESTOPPING SHALL BE PROVIDED IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING FURRED SPACES, AT THE CEILING AND FLOOR LEVELS.
- 2. CONNECTIONS BETWEEN HORIZONTAL AND VERTICAL SPACES: FIRESTOPPING SHALL BE PROVIDED AT ALL INTERCONNECTIONS BETWEEN VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS OVER CABINETS, DROP CEILINGS, COVE CEILINGS AND SIMILAR LOCATIONS.
- 3. EXCEPT WHERE SPECIFICALLY INDICATED ABOVE AND IN SECTION 7.4, FIRESTOPS SHALL CONSIST OF APPROVED NONCOMBUSTIBLE MATERIALS OR OF MATERIALS OF TWO THICKNESSES OF LUMBER WITH BROKEN LAP-JOINT, OR ONE THICKNESS OF 23/32" PLYWOOD WITH JOINTS BACKED BY 23/32 PLYWOOD, OR OF 2" LUMBER INSTALLED WITH TIGHT JOINTS. THE INTEGRITY OF ALL FIRESTOPPING SHALL BE CONTINUOUSLY MAINTAINED. FIRESTOPPING SHALL NOT BE CONCEALED FROM VIEW UNTIL INSPECTED AND APPROVED.

7.3 FIRESTOPPING & SMOKESTOPPING (PENETRATIONS THRU FIRE RELATED CONSTRUCTION:

A. PROVIDE THROUGH-PENETRATION SYSTEMS AT ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS AND SMOKE STOPPING AT ALL PENETRATIONS THROUGH SMOKE BARRIERS. PENETRATIONS INCLUDE, BUT ARE NOT LIMITED TO

- PIPES, DUCTS, CONDUIT, CABLES/WIRES NOT IN CONDUIT, & THE JOINTS BETWEEN FIRE RATED PARTITIONS & OTHER CONSTRUCTION
- B. ALL ASSEMBLIES SHALL BE TESTED AND LABELED BY UNDERWRITERS LABORATORIES INC. OR FACTORY MUTUAL AND UNLESS NOTED OTHERWISE, SHALL BEAR A RATING AT LEAST AS HIGH AS THAT OF THE FIRE-RATED ASSEMBLY PENETRATED.
- C. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE TYPES OF PENETRATIONS TO BE SEALED AND TO SELECT APPROPRIATE FIRESTOPPING ASSEMBLIES. CONTRACTOR SHALL COORDINATE INSTALLATION OF SLEEVES AND OTHER COMPONENTS OF THE FIRESTOPPING WITH RELATED TRADES. ALLOW FOR NORMAL EXPANSION AND CONTRACTION MOVEMENT OF THE PENETRATING ITEM WITHOUT FAILURE OF THE SEAL.
- D. WALL PENETRATION (DUCTS): PROVIDE APPROVED RATED FIRE DAMPERS (UL 555) AT DUCT PENETRATIONS LOCATED WITHIN THE FIRE-RATED WALL ASSEMBLIES. PROVIDE FUSIBLE-LINK DAMPERS WHICH ACTIVATE TO CLOSE IN THE EVENT OF A FIRE. ACCESS SHALL BE PROVIDED TO FIRE DAMPERS FOR INSPECTION AND SERVICING.
- E. <u>CEILING PENETRATIONS</u>: FOR PENETRATION OF THE CEILING MEMBRANE OF A FLOOR/CEILING ASSEMBLY, OPENINGS TO ACCOMMODATE NONCOMBUSTIBLE CONDUITS, PIPES, TUBES, ELECTRICAL OUTLETS, OR AIR DUCTS ARE PERMITTED PROVIDED THAT ALL OF THE FOLLOWING APPLY: (1) THE AGGREGATE AREA OF SUCH OPENINGS IS LESS THAN 100 SQ. INCHES IN ANY 100 SQ. FEET OF CEILING AREA; (2) THE SPACE AROUND THE CEILING PENETRATION IS FIRESTOPPED WITH APPROVED MATERIALS; AND (3) LABELED CEILING DAMPERS SHALL BE INSTALLED AT THE CEILING LINE WHERE NONCOMBUSTIBLE AIR DUCT PENETRATE THE CEILING. WHERE ANY OF THE ABOVE CONDITIONS ARE NOT MET, FOLLOW THE REQUIREMENTS FOR WALL PENETRATIONS ABOVE (SEE ITEM 7.4/E)

7.4 JOINT SEALANTS:

- A. INTERIOR JOINTS: ELASTOMERIC, ONE-PART, NON-SAG, MILDEW RESISTANT, PAINTABLE, ACRYLIC-EMULSION LATEX SEALANT.
- B. JOINT FINISH: CONCAVE
- FRAMES TOO LARGE TO SHIP IN ONE PIECE, LOCATED AND DETAIL FIELD SPLICE JOINTS AND INDICATED COMPLETE INSTRUCTIONS FOR MAKING
- FIELD SPLICES 2. DETAIL JOINTS REQUIRED TO ACCOMMODATE EXPANSION JOINT MOVEMENT
- D. FRAMES (EXCEPT AS OTHERWISE REQUIRED FOR LABELED FRAMES) FRAMES SHALL BE COMBINATION BUCK, FRAME AND TRIM TYPE
- 2. MINIMUM GAGES: 16 INTERIOR, 14 EXTERIOR
- 3. BRAKE-FORM STEEL SHEETS:
- a. PROVIDE PROFILES AND SHAPES FREE OF WARP, BUCKLES, FRACTURES, OR OTHER DEFECTS
- b. FORM STOPS INTEGRAL WITH FRAMES UNLESS OTHERWISE SHOWN 4. CORNERS AND CONNECTIONS SHALL BE MITERED AND WELDED WITH
- EXPOSED WELDS GROUND FLUSH AND SMOOTH 5. ANCHORS:
- a. PROVIDE AN ANCHOR AT EACH JAMB FOR EACH 2 FEET 6 INCHES OF DOOR HEIGHT OF FRACTION THEREOF
- b. VARY ANCHOR TYPES TO PROVIDE POSITIVE FASTENING TO ADJACENT CONSTRUCTION
- c. SECURE A METAL CLIP ANGLE AT BOTTOM OF EACH JAMB MEMBER FOR ANCHORING TO FLOOR, WITH A MINIMUM OF TWO FASTENERS
- 6. STOPS: a. APPLIED STOPS SHALL BE FORMED OF 18 GAGE STEEL, CORNERS MADE TO A CLOSE NEAT FIT, AND SECURED AT 12 INCH INTERVALS WITH COUNTERSUNK SHEET METAL SCREWS
- COLOR: CLOSELY MATCH ADJACENT FINISHES
- PRIMER: AS RECOMMENDED BY SEALANT MANUFACTURER. G. SEALANT BACKERS: AS RECOMMENDED BY SEALANT MANUFACTURER.
- PREFORMED, FLEXIBLE, NON-ABSORBANT, COMPRESSIBLE POLYURETHANE FOAM (NON-GASSING) OR SELF ADHESIVE PLASTIC TAPE.

DIVISION 8 - DOORS & WINDOWS

8.1 HOLLOW METAL DOORS AND FRAMES

- A. FURNISH:
- HOLLOW METAL DOORS
- 2. HOLLOW (PRESSED) METAL FRAMES FOR DOORS AND TRIMMED OPENINGS
- 3. SHOP DRAWINGS
- 4. CERTIFICATIONS 5. WARRANTY
- B. MANUFACTURER: ONE OF THE FOLLOWING, OR AN APPROVED SUBSTITUTE: ACME & DORF METAL DOOR CORP, NJ
- 2. ACME STEEL DOOR CORP, NY, NY
- 3. BUILT-RITE STEEL BUCK CO, WESTBURY, NY
- 4. PIONEER FIREPROOF DOOR CORP, CARLSTADT, NJ 5. WILLIAMSBURGH STEEL PRODUCTS CO. BROOKLYN, NY
- 6. APPROVED EQUAL
- C. SHOP DRAWINGS I. SUBMIT SHOP DRAWINGS COVERING EACH TYPE OF DOOR AND FRAME, FRAME CONDITIONS, AND COMPLETE ANCHORAGE DETAILS, SUPPLEMENTED BY SUITABLE SCHEDULES COVERING DOORS AND FRAMES
- 2. SHOW GLASS AND LOUVER OPENING SIZES AND LOCATIONS IN DOORS 3. DETAIL CONNECTIONS OF HOLLOW METAL WORK TO STRUCTURAL STEEL
- FRAMING CONCEALED IN HOLLOW METAL WORK
- D. DOORS (EXCEPT AS REQUIRED FOR LABELED DOORS) FACE SHEETS SHALL BE OF 18 GAGE STEEL
- 2. DOORS SHALL BE I 3/4" THICK UNLESS OTHERWISE INDICATED
- 3. TOPS AND SIDES OF DOORS SHALL BE CLOSED FLUSH WITH EDGE OF DOOR 4. INTERNAL STIFFENERS:
- a. MINIMUM 20 GAGE STEEL
- b. SPACE AT NOT OVER 6" CENTERS
- c. SPOT WELD TO FACE PANELS AT A MAXIMUM 5 INCH INTERVALS 5. VERTICAL AND TOP EDGES OF FACE PANELS SHALL BE JOINTED AND WELDED ON MAXIMUM 6 INCH CENTERS, THEN GROUND SMOOTH AND FILLED
- WITH MINERAL FILLER TO CONCEAL SEAMS 6. SOUND DEADENING: INTERIOR SURFACES SHALL BE TREATED WITH A
- SOUND-DEADENING MATERIAL TO ELIMINATE METALLIC RING 7. INSULATION: EXTERIOR DOORS SHALL BE INSULATED TO PROVIDE A
- U-VALUE OF 0.59 OR LESS F. LABELED FIRE DOORS, DOOR LOUVERS AND FRAMES DOORS, DOOR LOUVERS AND FRAMES DESIGNATED TO BE LABELED SHALL
- BEAR UNDERWRITERS LABORATORIES, INC LABEL 2. WHERE LABEL IS NOT REQUIRED, SUBMIT MANUFACTURER'S CERTIFICATE THAT CONSTRUCTION CONFORMS TO TESTING AGENCIES REQUIREMENTS FOR LABEL INDICATED

8.2 FLUSH WOOD DOORS:

A. FURNISH:

- INTERIOR (LABELED AND NON-LABELED) SOLID CORE FLUSH WOOD DOORS 2. SAMPLES AND SHOP DRAWINGS
- 3. CERTIFICATIONS
- B. SUBMIT SHOP DRAWINGS FOR EACH SPECIFIC ITEM. TO SHOW LAYOUT OF THE ITEM AND CONSTRUCTION DETAILS, SUCH AS SNAPS AND SIZES OF PARTS, METHODS OF CONSTRUCTION, ATTACHMENT, SETTING, ETC.
- C. SUBMIT SAMPLES AS REQUIRED. SUBMIT FACE VENEER SAMPLES FOR EACH SPECIES SPECIFIED. SAMPLES SHALL REPRESENT THE FULL RANGE OF COLOR, GRAIN PATTERN AND FIGURE OF MATERIALS TO BE USED. ALL SAMPLES MUST BE APPROVED BY THE ARCHITECT BEFORE ORDER IS PLACED FOR THE FULL

QUANTITIES OF THE VARIOUS MATERIALS

OR APPROVED EQUAL

- D. MATERIALS: I. ACCEPTABLE MANUFACTURER'S SHALL BE WEYERHAEUSER CO, EGGERS HARDWOOD PRODUCTS CORP, MOHAWK FLUSH DOORS, INC, CRAFTMASTER
- 2. CORE CONSTRUCTION 3. FIRE-RATED SOLID CORE DOORS
- 4. FACES AND AWI GRADE: PROVIDE FACES AND GRADE TO MATCH NON-RATED DOORS IN SAME AREA OF BUILDING, UNLESS OTHERWISE
- 5. CORE CONSTRUCTION: MANUFACTURER'S STANDARD CORE CONSTRUCTION
- 6. EDGE CONSTRUCTION: PROVIDE MANUFACTURER'S STANDARD LAMINATE EDGE CONSTRUCTION FOR IMPROVED SCREW-HOLDING CAPABILITY AND SPLIT RESISTANCE OVER EDGES COMPOSED OF A SINGLE LAYER OF TREATED LUMBER

AS REQUIRED TO PROVIDE FIRE-RESISTANCE RATING INDICATED

- E. FINISHES: I. PROVIDE PREMIUM GRADE VENEERS ACCORDING TO CS 171-58. ALL EXPOSED VENEERS SHALL BE PLAIN SLICED RED OAK, STAIN GRADE
 - b. SIDE EDGE STRIPS OF DOORS SHALL BE SAME SPECIES AS EXPOSED VENEERS

a. FLITCHES SHALL EXTEND THE FULL LENGTH OF VENEERED SURFACE IN

c. FACTORY SEAL ALL EDGES

8.3 HARDWARE AND SPECIALITIES:

- I. ALL FINISH HARDWARE AND SPECIALTIES REQUIRED (EXCEPT AS SPECIFIED
- UNDER WORK OF OTHER SECTIONS)
- 2. HARDWARE SCHEDULE AND KEYING CHART 3. TEMPLATES TO THE VARIOUS TRADES FOR ACCURATE SETTING AND FITTING
- 4. HARDWARE SCHEDULE B. MATERIALS:
- I. FINISH HARDWARE SHALL BE AS CALLED FOR IN THE APPROVED HARDWARE SCHEDULE
- 2. MANUFACTURER'S SPECIFIED ARE USED FOR REFERENCE AS TO CONSTRUCTION, QUALITY, UTILITY, AND ARRANGEMENT. OTHER MANUFACTURER'S OF EQUAL QUALITY, UTILITY, ETC. WILL BE ACCEPTABLE SUBJECT TO THE APPROVAL OF ARCHITECT
- 3. LOCKSETS AND LATCHSETS SHALL BE A MINIMUM 2 3/4" BACK SET REGULAR WEIGHT (NOT RESIDENTIAL WEIGHT) UNLESS HEAVIER WEIGHT IS REQUIRED FOR SPECIAL APPLICATIONS SUCH AS HIGH TRAFFIC AND LABELED DOORS
- C. ACCEPTABLE MANUFACTURER'S SCHLAGE: LOCKSETS & LATCHSETS
- 2. MCKINNEY: HINGES
- 3. NORTON: CLOSERS 4. IVES: HOLDERS, SILENCERS, STOPS
- 5. QUALITY: PUSH, PULL, KICKPLATES D. FINISH:
- US26D SATIN CHROME: HARDWARE IN GENERAL
- 2. USP PRIME COAT: BUTTS H.M. DOORS E. INSTALLATION:
- I. ALL LOCKSETS SHALL HAVE TWO (2) KEYS EACH. FURNISH (4) MASTER KEYS PER SET. DELIVER TO OWNER
- 2. FURNISH (6) CONSTRUCTION MASTER KEYS. (SEND REGISTERED MAIL TO PROJECT MANAGER OF GENERAL CONTRACTOR)
- 3. PROVIDE SILENCERS, GJ#64, FOR ALL HOLLOW METAL FRAMES, TWO FOR DOUBLE OPENINGS AND THREE FOR EACH SINGLE OPENING, EXCEPT
- 4. WEATHERSTRIP FOUR SIDES OF EXTERIOR HOLLOW METAL DOORS MANUFACTURER SHALL BE ZERO WEATHERSTRIPPING CO, OR APPROVED EQUAL 5. KEYS - EACH KEY SHALL BE FACTORY CODED AND DIE STAMPED WITH ITS

FACTORY CODE, AND FACTORY TAGGED WITH CORRESPONDING CODE,

ITEMS AND KEY SET SYSTEMS. KEYS SHALL BE NICKEL SILVER MATERIALS

8.4 ACCESS DOORS:

A. PROVIDE FLUSH ACCESS DOORS AS INDICATED ON THE DRAWINGS AND AS REQUIRED TO SERVICE INSTALLED EQUIPMENT. ALL ACCESS DOORS IN FIRE-RATED PARTITIONS SHALL BE TESTED AND LABELED BY UNDERWRITERS

8.5 ALUMINUM ENTRANCE DOORS:

LABORATORIES INC.

A. ALUMINUM/GLASS ENTRANCE DOORS TO BE MEDIUM STILE "350" DOORS SET IN FULL FRAMES; COLOR TO BE DARK BRONZE ANODIZED; HARDWARE SHALL INCLUDE STYLE "T" PUSH/PULL HARDWARE. PIVOTS TO BE SINGLE ACTING, OFFSET TYPE PIVOTING WITH CONCEALED OVERHEAD CLOSER WITH 90 DEGREE HOLD OPEN DEVICE. SADDLES TO BE EXTRUDED FLUTED ALUMINUM IN ONE PIECE OVER FULL WIDTH OF JAMB. SET SADDLE IN MASTIC, FASTEN WITH COUNTERSUNK EXPANSION BOLTS 15" O.C. DOORS SHALL BE GLAZED WITH

TEMPERED, POLISHED 1/4" SAFETY GLASS.

DIVISION 9 - FINISHES

- 9.1 <u>GYPSUM BOARD SYSTEMS</u> A. EXCEPT WHERE MANUFACTURER'S STANDARDS OR SPECIFIED REQUIREMENTS ARE MORE STRINGENT, FOLLOW INSTALLATION RECOMMENDATIONS AND
- DETAILS IN THE USG GYPSUM CONSTRUCTION HANDBOOK. B. AT ALL APPLICABLE PARTITION, WALLS, AND CEILINGS, WHICH ARE INDICATED OR REQUIRED TO BE FIRE-RATED, PROVIDE ASSEMBLIES WHICH ARE LISTED BY UNDERWRITERS LABORATORIES INC. OR FACTORY MUTUAL
- C. EXCEPT AT EXTERIOR WALLS AND AT FIRE RATED ASSEMBLIES, PROVIDE 5/8 INCH GYPSUM BOARD EACH SIDE. INCLUDE CORNER BEADS, EDGE TRIM, AND OTHER TRIM UNITS NECESSARY FOR PROJECT CONDITIONS.
- D. PROVIDE WATER RESISTANT GYPSUM BOARD AT ALL AREAS SUBJECT TO MOISTURE. PROVIDE GLASS MESH MORTAR UNITS (WONDERBOARD OR EQUAL) BELOW TILE AT ALL WET AREAS. E. ALL GYPSUM BOARD WALLS SHALL BE TAPED & SPACKLED AND READY FOR APPLICATION OF INTERIOR FINISHES. PROVIDE THREE COATS, SAND AND

SPACKLE WORK SMOOTH BETWEEN COATS AND AFTER THIRD COAT. FEATHER

9.2 ACOUSTICAL CEILINGS

- A. FURNISH AND INSTALL THE FOLLOWING ITEMS:
- 4. EXPOSED GRID SUSPENSION SYSTEMS, 2 X 2 FT WHERE INDICATED ON DRAWINGS

JOINTS WITH SUCCESSIVE COATS TO PROVIDE A SMOOTH SURFACE.

- 5. "BEVELED TEGULAR" ACOUSTICAL LAY-IN PANELS IN EXPOSED GRIDS 6. ANY SPECIAL ARRANGEMENT OF HANGERS, CHANNELS AND SUSPENSION MEMBERS TO ACCOMMODATE LIGHTING FIXTURES, REGISTERS, DIFFUSERS,
- ETC AS REQUIRED B. ACCEPTABLE MANUFACTURERS:
- I. SUSPENSION SYSTEMS: a. USG INTERIORS
- b. ARMSTRONG CEILINGS c. CELOTEX d. AN APPROVED EQUAL
- 2. ACOUSTICAL MATERIALS:

a. ARMSTRONG

- b. CELOTEX
- c. JOHNS-MANVILE d. UNITED STATES GYPSUM
- e. AN APPROVED EQUAL 3. NOTE: SUBSTITUTION OF ANOTHER MANUFACTURER'S PRODUCT FOR A
- THE ARCHITECT'S APPROVAL. IT MAY BE DETERMINED BY THE ARCHITECT THAT NO OTHER MANUFACTURER'S ACOUSTICAL PRODUCT IS ACCEPTABLE.

PROPRIETARY ACOUSTICAL MATERIAL SPECIFIED HEREIN IS SUBJECT TO

- C. SUSPENSION SYSTEMS I. STEEL EXPOSED TEE GRID - SIMILAR AS APPROVED TO ARMSTRONG
- PRELUDE

EXPOSED TEE SYSTEM

- D. ACOUSTICAL UNITS I. "ULTIMA" BEVELED TEGULAR ACOUSTICAL PANELS
 - a. FS SS-S-118B b. TYPE: IV (MINERAL FIBER COMPOSITION)
 - c. PATTERN: E FINELY PERFORATED
 - d. CLASS 25
- SOUND TRANSMISSION CLASS (STC): 35, ASTM E90 NOISE REDUCTION CLASS (NRC): .70, ASTM C423
- LIGHT REFLECTANCE: .089, LR GRADE I, I 523
 - 2. SIZE (NOMINAL): 3/4" THICK BY 2 x 4 FEET OR AS SCHEDULED ON
 - 3. FINISH: WHITE, FACTORY APPLIED

e. PERFORMANCE:

4. EDGE: BEVELED TEGULAR

9.3 PAINTING:

- A. ALL EXTERIOR AND INTERIOR SURFACES WHICH ARE NOT FACTORY
- PRE-FINISHED SHALL BE PAINTED. INTERIOR PAINT SHALL BE EGGSHELL FINISH. B. PROVIDE FINISH COATS WHICH ARE COMPATIBLE WITH PRIME COATS USED. PROVIDEM MANUFACTURER APPROVED BARRIER COATS OVER INCOMPATIBLE
- PRIMERS, OR REMOVE AND REPRIME AS REQUIRED. C. NOTIFY ARCHITECT OF ANY ANTICIPATED PROBLEMS USING SPECIFIED COATING SYSTEMS WITH SUBSTRATES PREPARED BY OTHERS.
- D. PREPARATION: PREPARE AND CLEAN EACH SUBSTRATE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. REMOVE ELECTRICAL PLATES, HARDWARE, LIGHT FIXTURES TRIM, AND FITTINGS PRIOR TO PREPARING OR FINISHING SURFACES. THESE ITEMS ARE TO BE CAREFULLY STORED, CLEANED, AND REPLACED ON COMPLETION OF WORK IN EACH AREA
- E. APPLY COATING IN ACCORDANCE WITH COATING MANUFACTURER'S INSTRUCTIONS AND USING APPLICATION METHOD BEST SUITED FOR OBTAINING FULL, UNIFORM COVERAGE OF SURFACES TO BE COATED. F. PROVIDE SHERWIN WILLIAMS "ARMORSEAL FLOOR-PLEX 71 PRIMER" AND

"ARMORSEAL IK WB URETHANE FLOOR ENAMEL" GLOSS FINISH IN FILE RM. #112

AND HALL #III, #II3, AND #II7. 6. PAINTING SCHEDULE BELOW REFERS TO PAINTING PRODUCTS AS MANUFACTURED BY 'SHERWIN WILLIAMS', OTHER ACCEPTABLE MANUFACTURERS ARE BENJAMIN MOORE CO.', 'CON LUX', AND 'PPG'. APPLICATION SHALL BE BY BRUSH OR ROLLER. SPRAY APPLICATION ONLY UPON ACCEPTANCE BY THE

EXTERIOR FERROUS METAL WORK (SEMI-GLOSS) PRIMER

INTERIOR FERROUS METAL WORK (SEMI-GLOSS)

PRIMER

IST COAT

PRIMER

IST COAT

IST COAT

2ND COAT

COUNTY ..

IST COAT 2ND COAT PRO INDUSTRIAL PRO-CRYL UNIVERSAL PRIMER INTERIOR GYPSUM WALLBOARD (EGGSPROLLINDINGSRILATEDRO VOC ACRYLIC SEMI-GLOSS PRO INDUSTRIAL ZERO VOC ACRYLIC SEMI-GLOSS PRIMER

2ND COAT PRO INDUSTRIAL PRO-CRYL UNIVERSAL PRIMER (SEMIPBOOHBUSTRIAL ZERO VOC ACRYLIC SEMI-GLOSS INTERIOR WOOD PRO INDUSTRIAL ZERO VOC ACRYLIC SEMI-GLOSS PRIMER

IST COAT 2ND COAT PROMAR 200 ZERO VOC INTERIOR LATEX PRIMER CMU-CONCRETE MASONRY UNITS (EGGSACPMARNAGO ZERO VOC EG-SHEL

2ND COAT PREMIUM WALL AND WOOD PRIMER PRO INDUSTRIAL ZERO VOC ACRYLIC SEMI-GLOSS 9.4 VINYL COMPOSITION FLOOR TILE:

PROMAR 200 ZERO VOC EG-SHEL

PRO INDUSTRIAL ZERO VOC ACRYLIC SEMI-GLOSS

- A. VINYL COMPOSITION FLOOR TILE: PRODUCTS COMPLYING WITH ASTM F 1066 BY
- ARMSTRONG, AZROCK OR APPROVED EQUAL B. VINYL COMPOSITION FLOOR TILEOXON BLOCK SURFACER
 - I. CLASS: CLASS I (SOLID-COLDENMAR) 200 ZERO VOC INTERIOR EG-SHEL 2. WEARING SURFACE: SMOOTH PROMAR 200 ZERO VOC INTERIOR EG-SHEL

4. SIZE: 12 BY 12 INCHES (304.8 BY 304.8 MM)

3. THICKNESS: 1/8 INCH (3.2 MM)

5. COLORS AND PATTERNS: TO BE SELECTED BY ARCHITECT.

- 9.5 <u>VINYL WALL BASE</u>: A. VINYL WALL BASE: PROVIDE VINYL WALL BASE COMPLYING WITH THE
- FOLLOWING: I. PRODUCTS: PROVIDE VINYL WALL BASE AS MANUFACTURED BY JOHNSONITE, INC., OR EQUAL PRODUCTS BY ONE OF THE FOLLOWING:
- a. ROPPE CORP. b. MARLEY FLEXCO. 2. COLOR AND PATTERN: AS SELECTED BY ARCHITECT FROM
- MANUFACTURER'S FULL RANGE OF COLORS AND PATTERNS PRODUCED FOR VINYL WALL BASE COMPLYING MITH

4. MINIMUM THICKNESS: 1/8" (3.2 MM) 5. HEIGHT: 6 INCHES (100 MM). 6. LENGTHS: COILS IN LENGTHS STANDARD WITH MANUFACTURER, BUT NOT

REQUIREMENTS INDICATED.

LESS THAN 96 FEET (29.26 M)

3. STYLE: COVE WITH TOP-SET TOE.

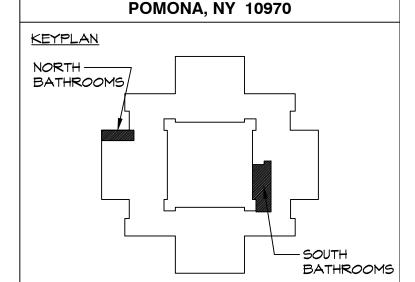
7. OUTSIDE CORNERS: PREMOLDED.

8. INSIDE CORNERS: PREMOLDED. 9. SURFACE: SMOOTH.

Rockland County

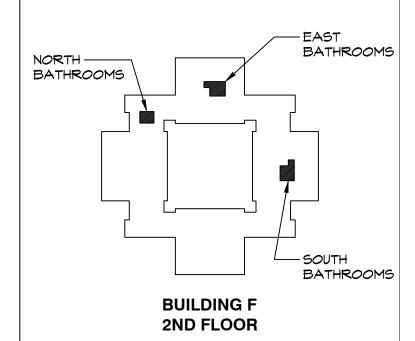
ROBERT H. GRUFFI, P.E., LEED AP DIRECTOR FACILITIES MANAGEMENT

DR. ROBERT L. YEAGER HEALTH CENTER **50 SANATORIUM ROAD BUILDING A**



BUILDING F

1ST FLOOR



09.08.2022 | ISSUED FOR RE BID 2 02.09.2022 ISSUED FOR BID ISSUE NO. DATE DESCRIPTION

CAPITAL PROJECT 2110

BATHROOM RENOVATION DR. ROBERT L. YEAGER HEALTH CENTER **BUILDING F**

POMONA, NY 10970

SHEET TITLE

PROJECT NAME

GENERAL NOTES

DWG INFO. SCALE AS NOTED PRJ. NO. 2110 DRAWN

CHECKED

DATE

2.9.2022

DWG NO.



FACILITIES MANAGEMENT

HON. EDWIN J. DAY COUNTY EXECUTIVE

ROBERT H. GRUFFI, P.E., LEED AP DIRECTOR, FACILITIES MANAGEMENT

CAPITAL PROJECT 2110

BUILDING F INTERIOR & EXTERIOR RENOVATIONS & IMPROVEMENTS

BATHROOM RENOVATION

DR. ROBERT L. YEAGER HEALTH CENTER
BUILDING F
POMONA, NEW YORK 10970

DRAWING LIST:

ARCHITECTURAL

A-O TITLE SHEET DRAWING LIST

A-O.I GENERAL NOTES

A-I FIRST FL. NORTH BATHROOM
DEMOLITION PLAN
CONSTRUCTION PLAN
REFLECTED CEILING PLAN

A-2 FIRST FL. SOUTH BATHROOM
DEMOLITION PLAN
CONSTRUCTION PLAN

A-3 FIRST FL. SOUTH BATHROOM REFLECTED CEILING PLAN PARTITION TYPES

A-4 SECOND FL. NORTH BATHROOM
SECOND FL. EAST BATHROOM
DEMOLITION PLANS
CONSTRUCTION PLANS
REFLECTED CEILING PLANS

A-5 SECOND FL. SOUTH BATHROOM
DEMOLITION PLAN
CONSTRUCTION PLAN
REFLECTED CEILING PLAN

A-6.I INTERIOR ELEVATIONS

A-6.2 INTERIOR ELEVATIONS

A-6.3 INTERIOR ELEVATIONS

A-6.4 INTERIOR ELEVATIONS

A-7 FINISH, DOOR, TOILET

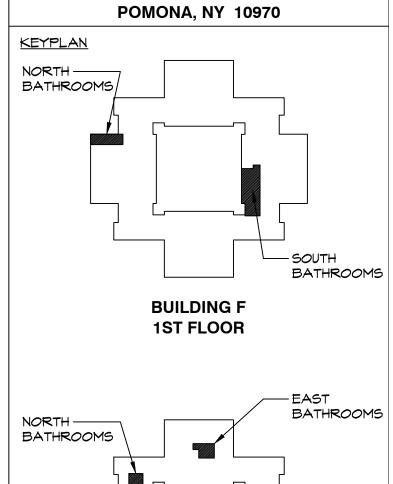
ACCESSORY, AND PLUMBING

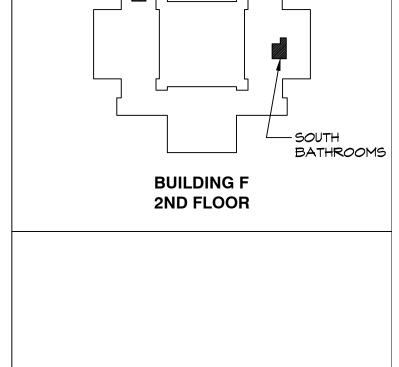
SCHEDULES

Rockland County

ROBERT H. GRUFFI, P.E., LEED AP
DIRECTOR
FACILITIES MANAGEMENT

OR. ROBERT L. YEAGER HEALTH CENTEI 50 SANATORIUM ROAD BUILDING A





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BATHROOM RENOVATION

DR. ROBERT L. YEAGER HEALTH CENTER BUILDING F POMONA, NY 10970

SHEET TITLE

DRAWN

DATE

CHECKED RHG

TITLE SHEET DRAWING LIST

DWG INFO.

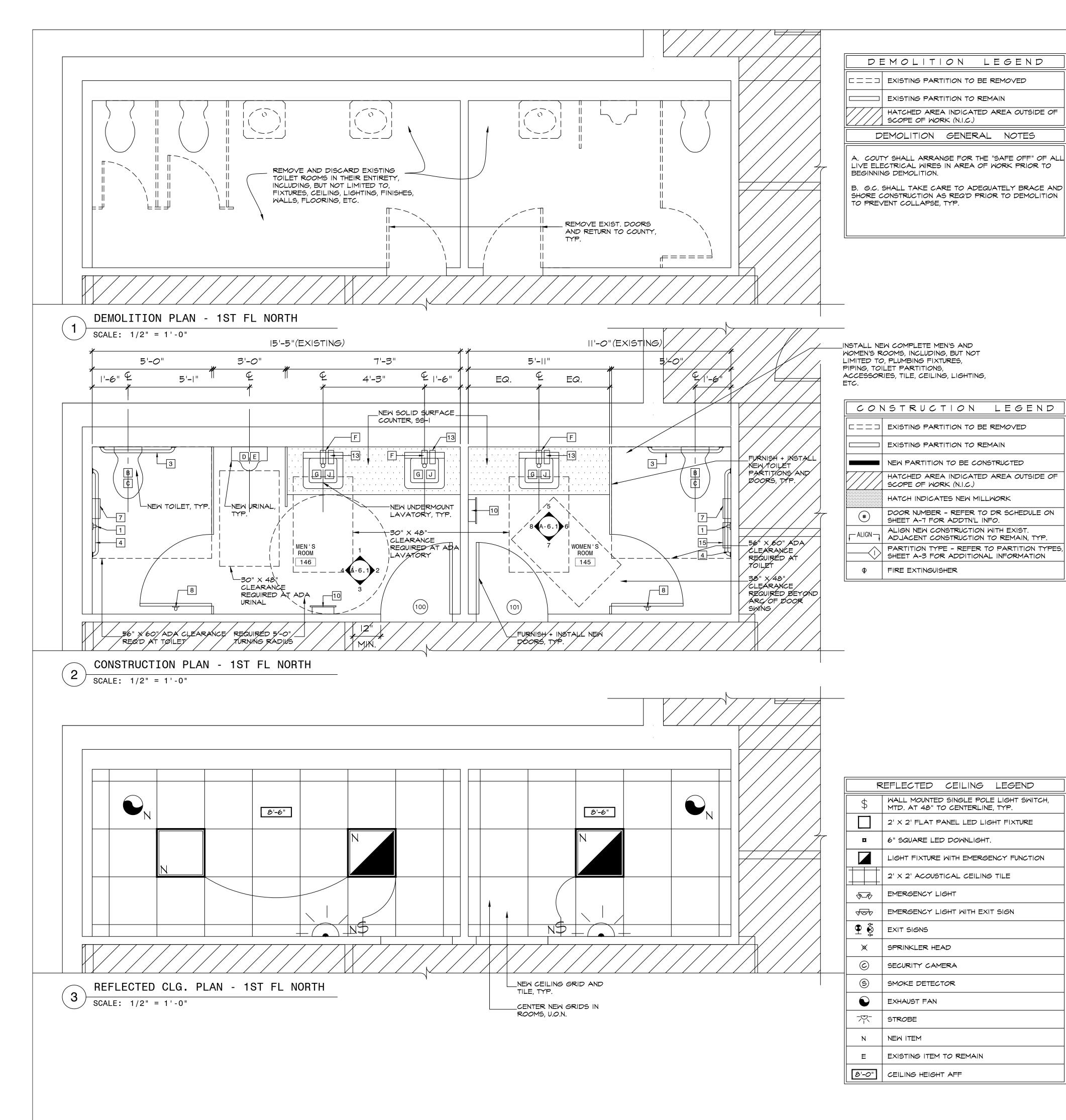
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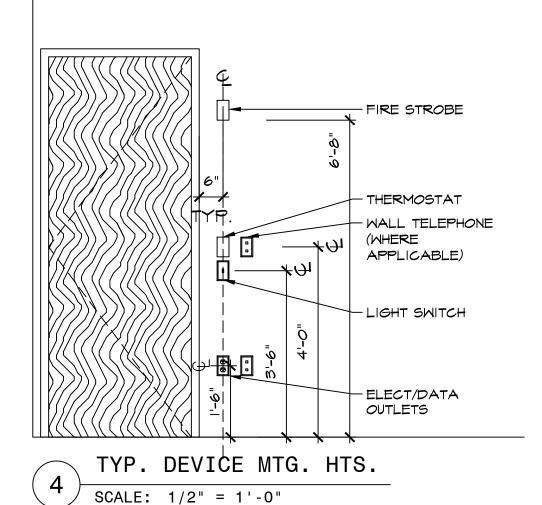
PRJ. NO. 2110

DWG NO.

9.8.2022

A-0





CONSTRUCTION GENERAL NOTES

- A. SEE DOOR SCHEDULE, SHEET A-7, FOR ADDITIONAL DOOR INFO.
- B. SEE FINISH SCHEDULE, SHEET A-7, FOR FINISH INFORMATION, TYPICAL.

ADDTN'L. INFO.

THEIR CONSTRUCTION WORK.

- C. SEE REFLECTED CEILING PLAN, THIS SHEET, FOR
- LIGHTING INFORMATION, TYPICAL.

 D. ALL WALLS (NEW & EXIST.) TO BE PAINTED PRIOR TO

PROJECT COMPLETION. REFER TO FINISH SCHED. FOR

- E. ALL NEW PARTITIONS TO BE PARTITION TYPE I, U.O.N. SEE CONSTRUCTION TYPES, SHEET A-3, FOR ADDITIONAL INFORMATION.
- F. CONTRACTOR(S) SHALL NOTIFY THE COUNTY-FACILITIES MANAGEMENT OF ANY CONFLICT WITH EXISTING ELECTRICAL, ELECTRICAL RELATED AND OR FIRE ALARM EQUIPMENT THAT MAY INTERFERE WITH
- G. TAKE CARE TO "SAFE OFF" ALL LIVE ELECTRICAL WIRES IN AREA OF WORK.
- H. G.C. SHALL TAKE CARE TO ADEQUATELY BRACE AND SHORE CONSTRUCTION AS REQ'D PRIOR TO ANY DEMOLITION TO PREVENT COLLAPSE, TYP.
- G.C. SHALL FURNISH + INSTALL NEW BACKER BOARD SUITABLE FOR WET APPLICATIONS UNDER ALL TILE, TYP.
- . WHERE EXISTING FULL HEIGHT DOOR BUCKS WITH TRANSOMS ARE INDICATED TO BE REMOVED WALL FRAMING AND PATCHING IS REQUIRED TO MATCH EXISTING WALL FINISHED SURFACE.
- K. ALL BATHROOMS SHALL BE PROVIDED WITH EXHAUST FANS AND GRILLS AS PROVIDED BY THE COUNTY. G.C SHALL INCLUDE ADEQUATE SPACE FOR THEIR INSTALLATION AS ARRANGED BY THE COUNTY.

REFLECTED CEILING NOTES

A. REFER TO DRAWING 4/A-I FOR INFORMATION

C. COUNTY SHALL SUPPLY AND ARRANGE FOR

D. G.C. SHALL VERIFY CEILING TYPES WITH ALL

AND COMPONENTS AS REQ'D FOR COMPLETE

INSTALLATION.

INFORMATION.

LIGHTING FIXTURES, TYP., AND PROVIDE MOUNTING HOWE

E. G.C. SHALL FURNISH AND INSTALL NEW CEILING GRID AND TILE IN AREAS THROUGHOUT SCOPE OF WORK.

REFER TO FINISH SCHEDULE, SHEET A-7, FOR ADDITIONAL

F. NEW LIGHTING AND SWITCHES THROUGHOUT SCOPE OF WORK SHALL BE FURNISHED + INSTALLED BY COUNTY.

INFORMATION PROVIDED FOR COORDINATION AND

INFORMATIONAL PURPOSES ONLY.

INSTALLATION ALL ELECTRICAL FIXTURES, ITEMS,

B. REMOVE ALL UNUSED AND ABANDONED DEVICES,

REGARDING DEVICE MOUNTING HEIGHTS, TYP.

CONDUIT, ETC. MOUNTED ON CEILING, TYP.

MATERIALS, SWITCHES, RECEPTACLES ETC.

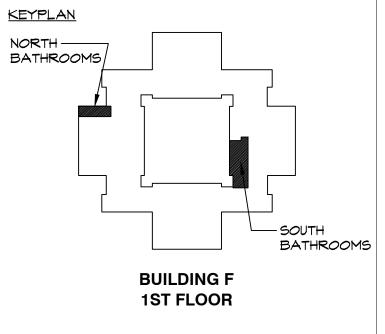
ELECTRICAL & Fire ALARM

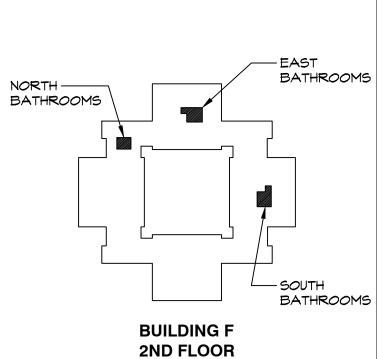
- A. ELECTRICAL AND FIRE ALARM
 CONSTRUCTION ARE NOT PART OF
 THE PROJECT DESIGN PLANS AND
 SPECIFICATIONS.
- B. THE COUNTY WILL ARRANGE FOR ALL ELECTRICAL AND FIRE ALARM
- C. CONTRACTOR(S) SHALL PROVIDE THE COUNTY FIVE DAYS NOTICE OF WHAT ELECTRICAL AND FIRE ALARM ITEMS WILL NEED TO BE ADDRESSED.

Rockland County

ROBERT H. GRUFFI, P.E., LEED AP DIRECTOR FACILITIES MANAGEMENT

DR. ROBERT L. YEAGER HEALTH CENTER
50 SANATORIUM ROAD
BUILDING A
POMONA, NY 10970





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CAPITAL PROJECT 2110

BATHROOM RENOVATION

DR. ROBERT L. YEAGER HEALTH CENTER BUILDING F POMONA, NY 10970

SHEET TITLE

FIRST FL. NORTH BATHROOM

DEMOLITION PLAN
CONSTRUCTION PLAN
REFLECTED CLG. PLAN

DWG NO.

DWG INFO.

SCALE AS NOTED

PRJ. NO. 2110

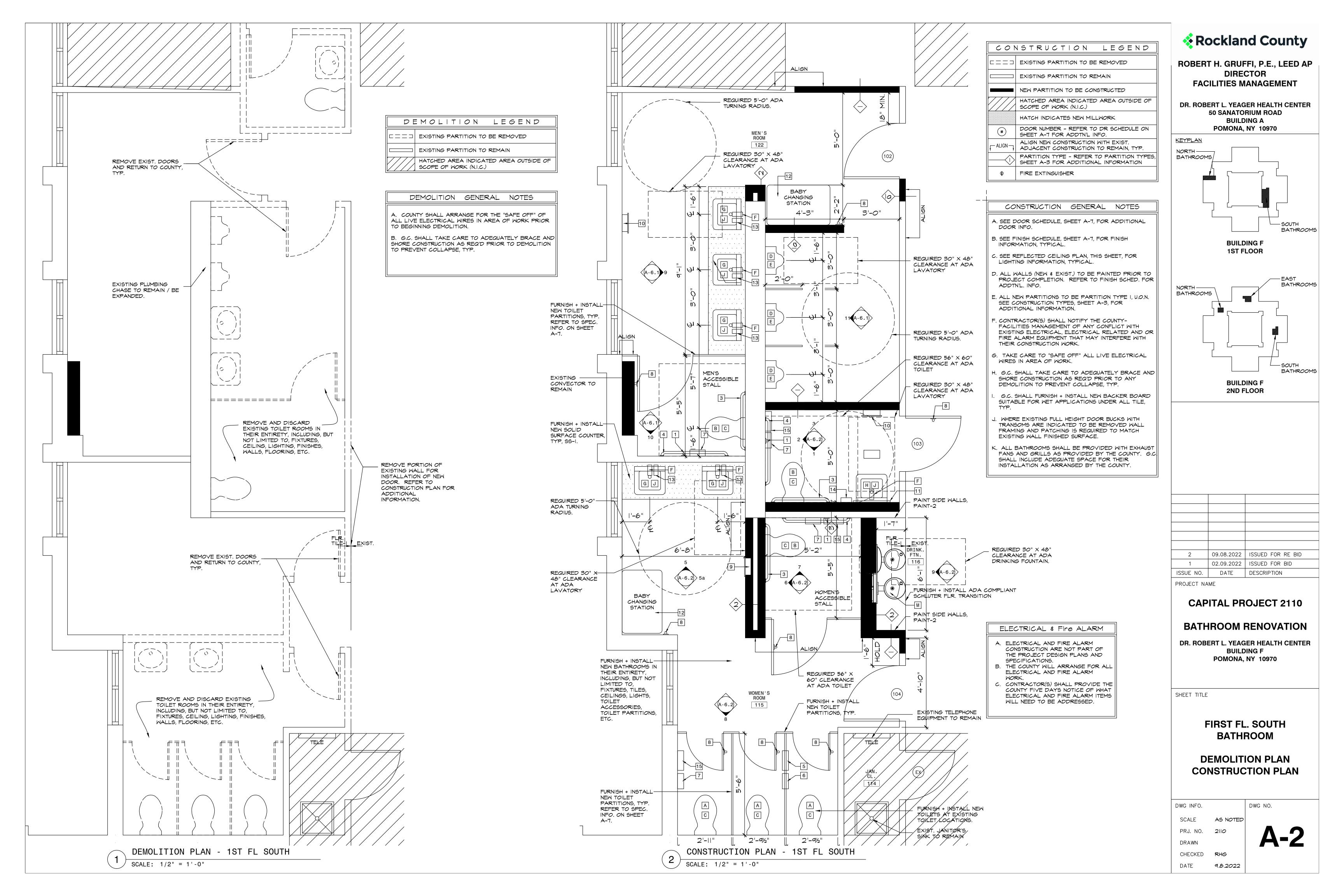
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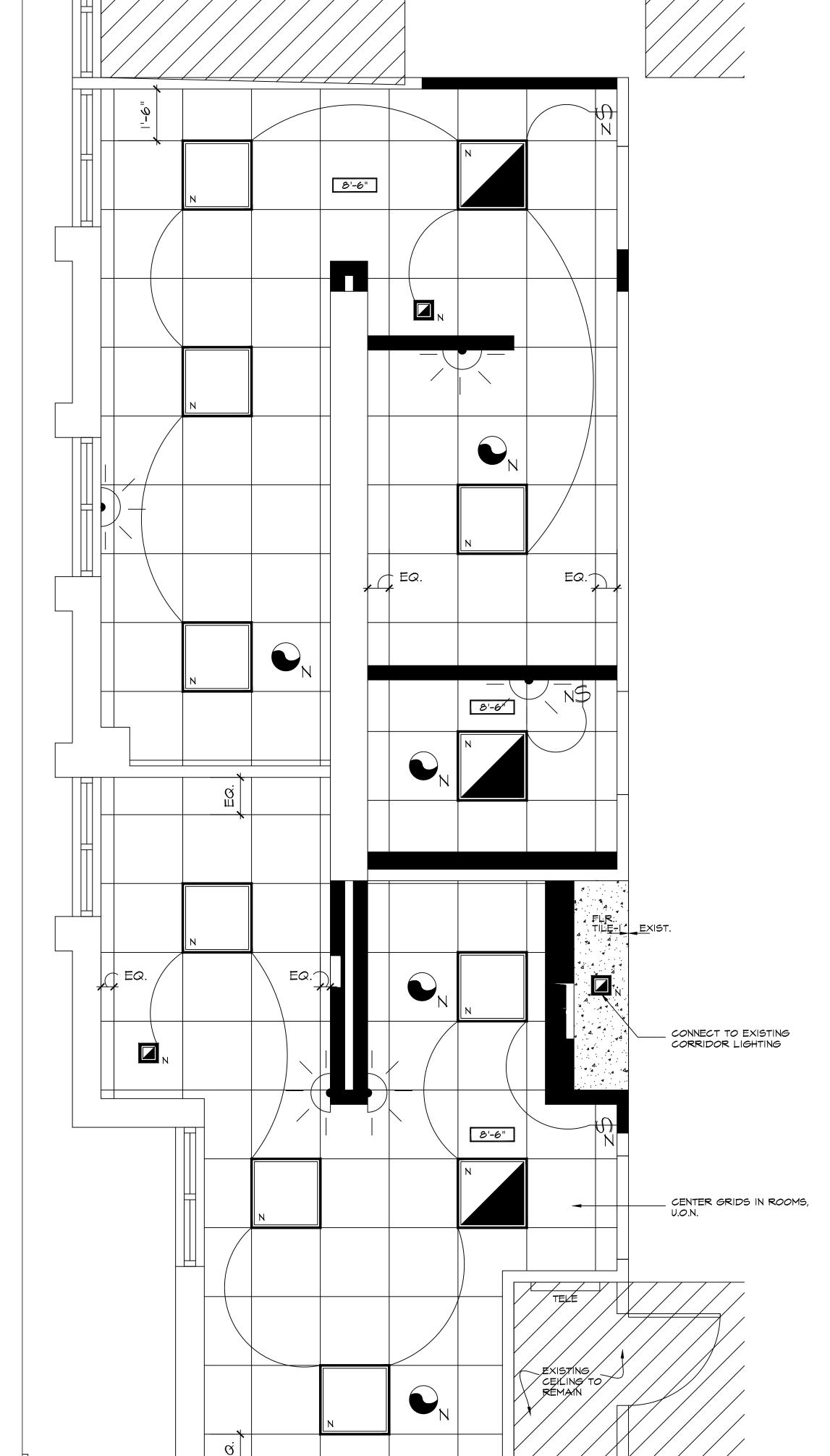
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DATE

9.8.2022

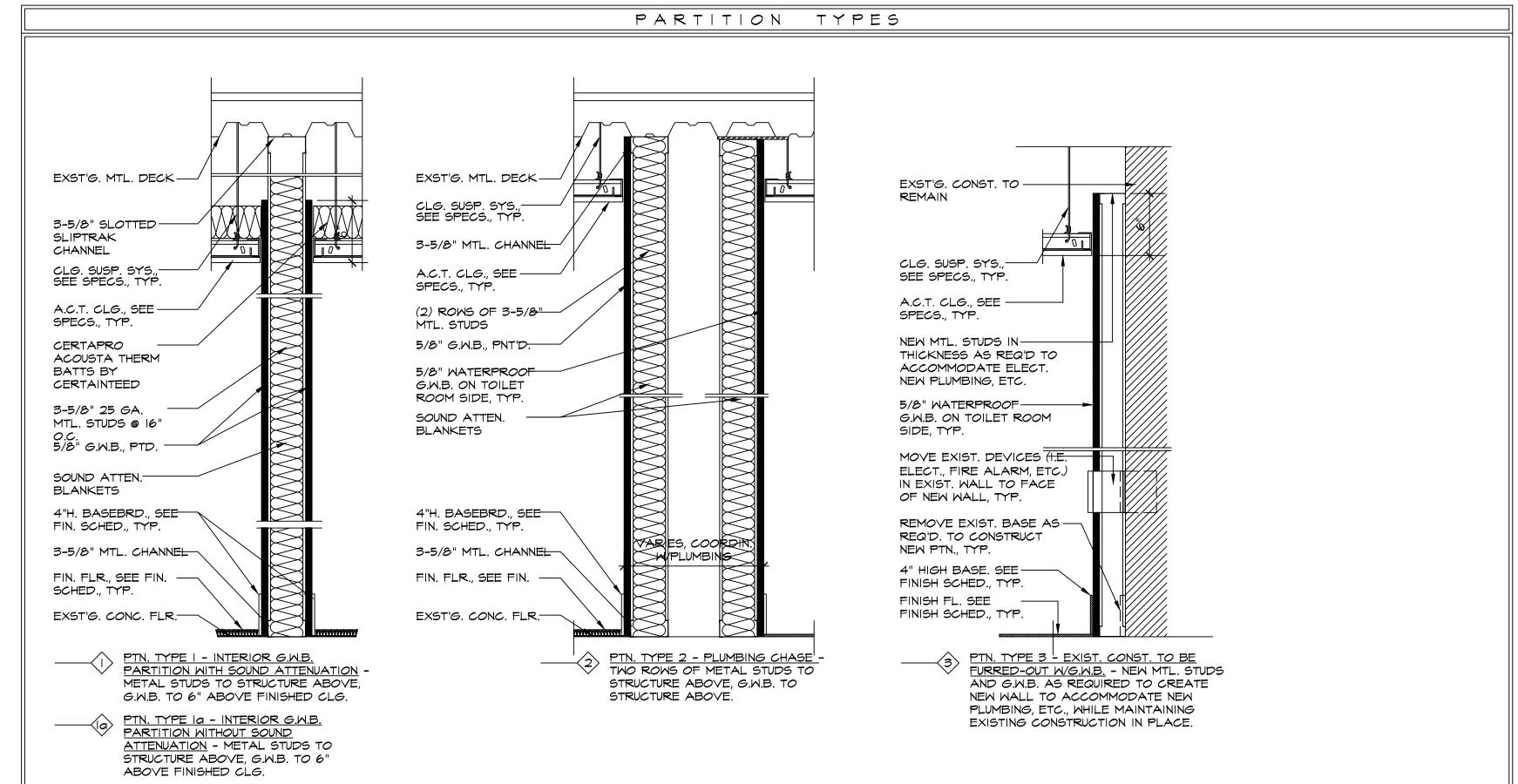
A-1





REFLECTED CLG. PLAN - 1ST FL SOUTH

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



F	REFLECTED CEILING LEGEND					
\$	WALL MOUNTED SINGLE POLE LIGHT SWITCH, MTD. AT 48" TO CENTERLINE, TYP.					
	2' X 2' FLAT PANEL LED LIGHT FIXTURE					
п	6" SQUARE LED DOWNLIGHT.					
	LIGHT FIXTURE WITH EMERGENCY FUNCTION					
	2' X 2' ACOUSTICAL CEILING TILE					
₹	EMERGENCY LIGHT					
400	EMERGENCY LIGHT WITH EXIT SIGN					
\$ €	EXIT SIGNS					
×	SPRINKLER HEAD					
©	SECURITY CAMERA					
9	SMOKE DETECTOR					
•	EXHAUST FAN					
-\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	STROBE					
N	NEW ITEM					
E	EXISTING ITEM TO REMAIN					
8'-0"	CEILING HEIGHT AFF					

REFLECTED CEILING NOTES

A. REFER TO DRAWING 4/A-I FOR INFORMATION REGARDING DEVICE MOUNTING HEIGHTS, TYP.

B. REMOVE ALL UNUSED AND ABANDONED DEVICES, CONDUIT, ETC. MOUNTED ON CEILING, TYP.

C. COUNTY SHALL SUPPLY AND ARRANGE FOR INSTALLATION ALL ALL ELECTRICAL FIXTURES, ITEMS, MATERIALS, SWITCHES, RECEPTACLES, ETC.

D. G.C. SHALL VERIFY CEILING TYPES WITH ALL LIGHTING FIXTURES, TYP. AND PROVIDE MOUNTING HARDWARE AND COMPONENTS AS REQUIRED FOR COMPLETE INSTALLATION.

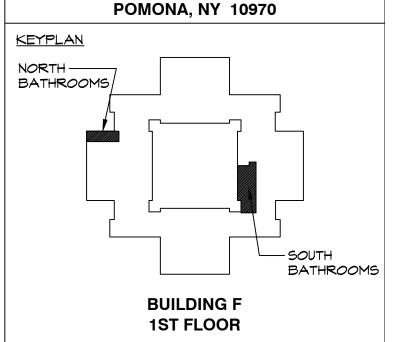
E. G.C. SHALL FURNISH AND INSTALL NEW CEILING GRID AND TILE IN AREAS THROUGHOUT SCOPE OF WORK. REFER TO FINISH SCHEDULE, SHEET A-7, FOR ADDITIONAL INFORMATION.

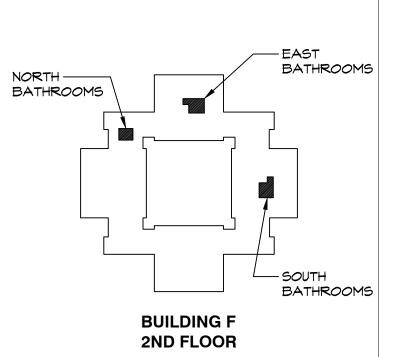
F. NEW LIGHTING AND SWITCHES THROUGHOUT SCOPE OF WORK SHALL BE FURNISHED AND ARRANGED TO BE INSTALLED BY THE COUNTY. INFORMATION PROVIDED FOR COORDINATION AND INFORMATIONAL PURPOSES ONLY.

Rockland County

ROBERT H. GRUFFI, P.E., LEED AP
DIRECTOR
FACILITIES MANAGEMENT

DR. ROBERT L. YEAGER HEALTH CENTER
50 SANATORIUM ROAD
BUILDING A





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PROJECT NAME

CAPITAL PROJECT 2110

BATHROOM RENOVATION

DR. ROBERT L. YEAGER HEALTH CENTER BUILDING F POMONA, NY 10970

SHEET TITLE

FIRST FL. SOUTH BATHROOM

REFLECTED CLG. PLAN

DWG NO.

PARTITION TYPES

DWG INFO.

SCALE AS NOTED

PRJ. NO. 2110

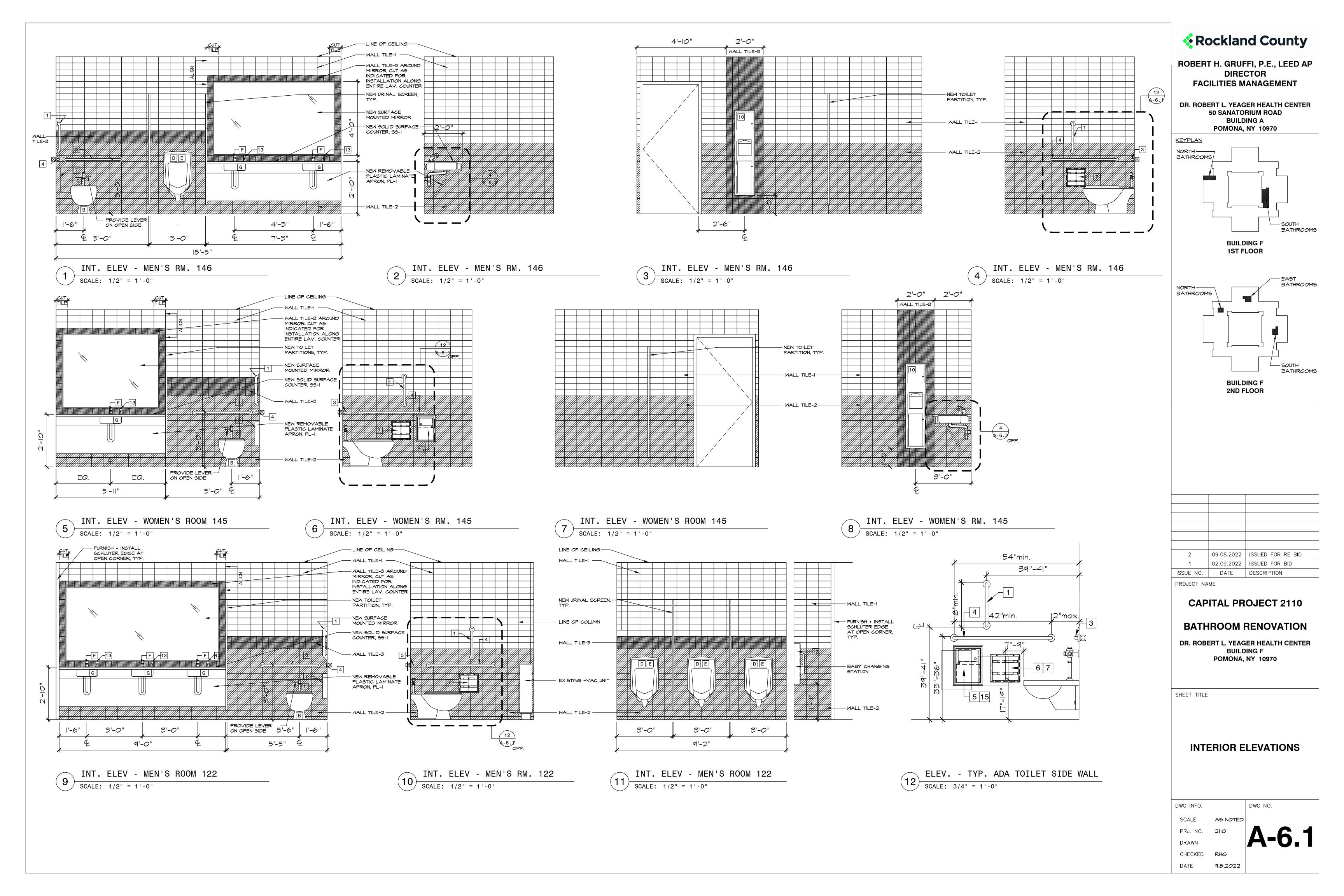
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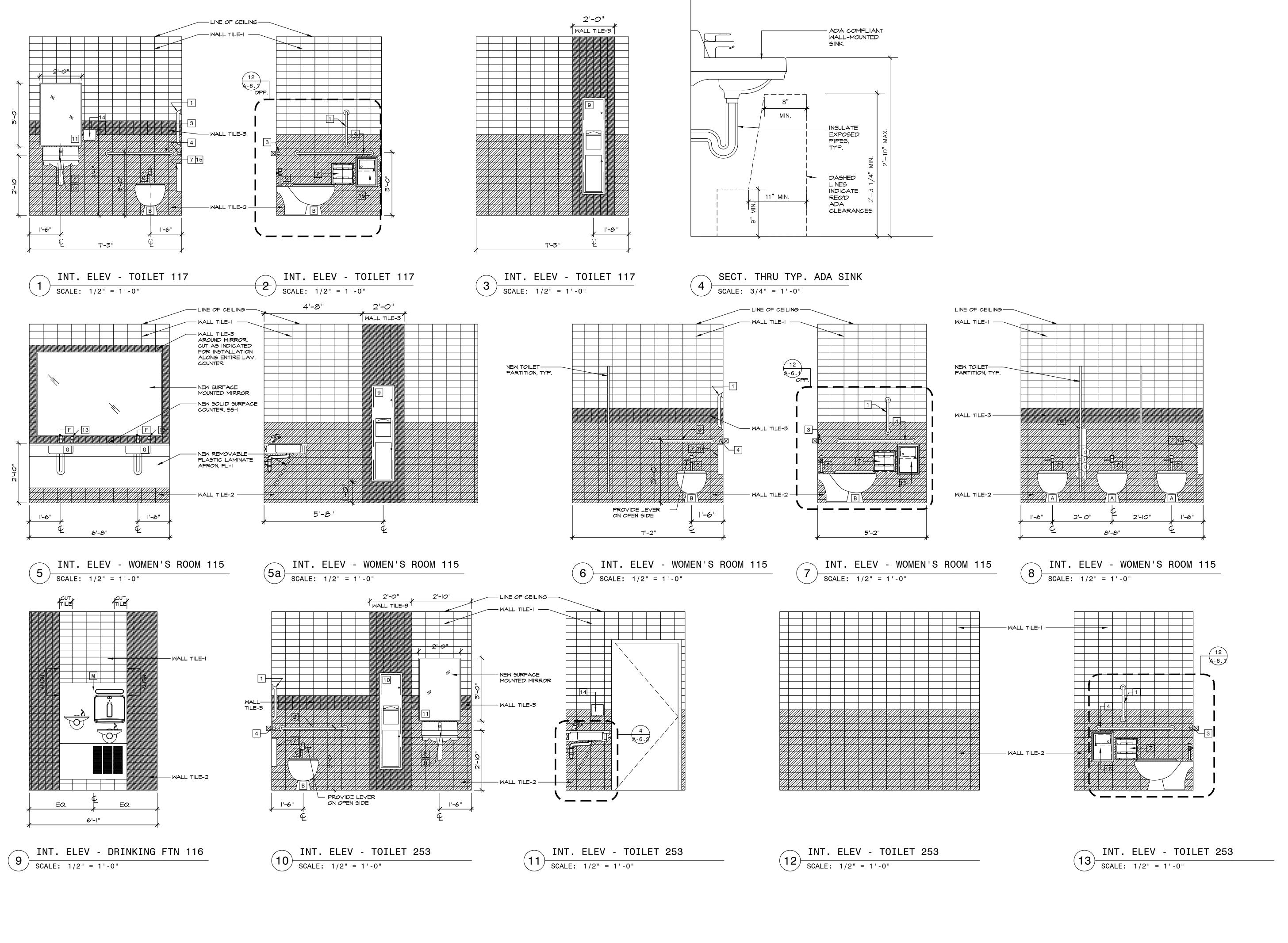
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DATE

A-3

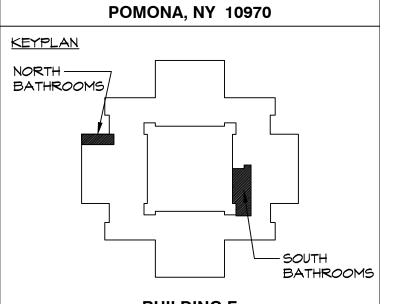




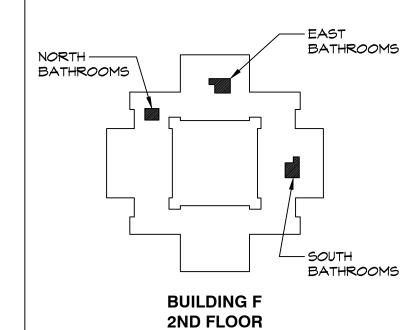
Rockland County

ROBERT H. GRUFFI, P.E., LEED AP DIRECTOR FACILITIES MANAGEMENT

DR. ROBERT L. YEAGER HEALTH CENTER 50 SANATORIUM ROAD BUILDING A



BUILDING F 1ST FLOOR



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BATHROOM RENOVATION

DR. ROBERT L. YEAGER HEALTH CENTER BUILDING F POMONA, NY 10970

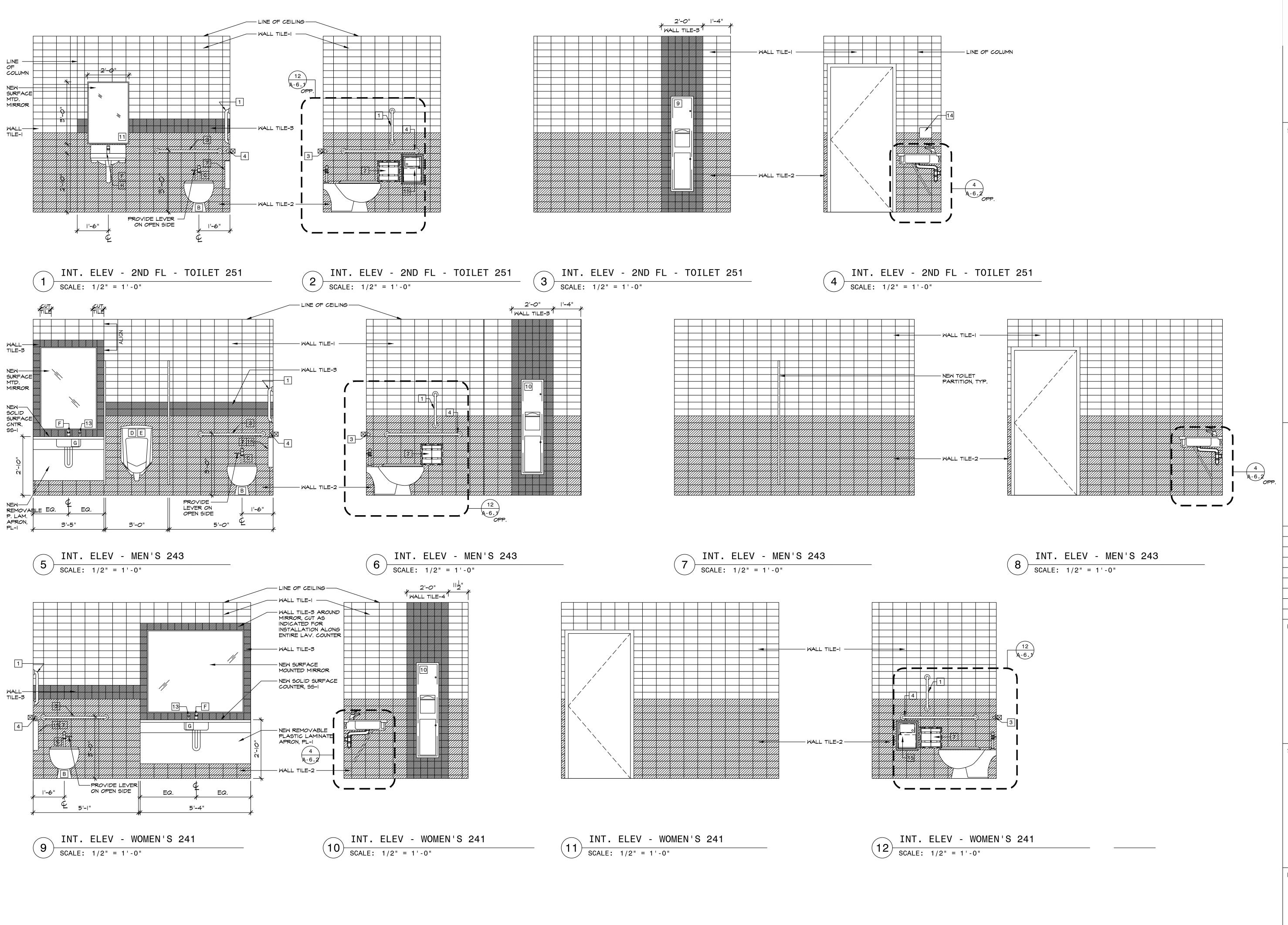
SHEET TITLE

INTERIOR ELEVATIONS

DWG INFO.		DWG NO.
SCALE	AS NOTED	
PRJ. NO.	2110	Λ
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CHECKED	RHG	

DATE **9.8.2022**

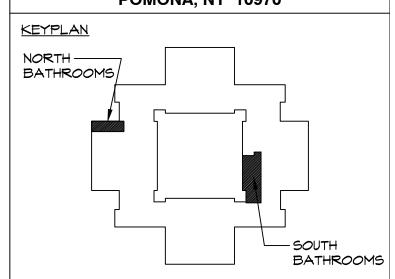
A-6.2



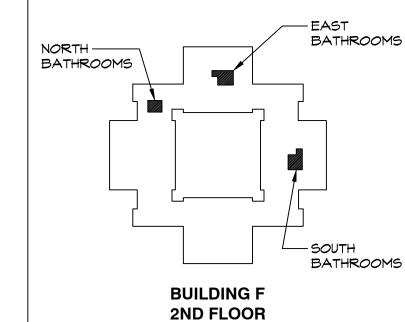
Rockland County

ROBERT H. GRUFFI, P.E., LEED AP
DIRECTOR
FACILITIES MANAGEMENT

DR. ROBERT L. YEAGER HEALTH CENTER
50 SANATORIUM ROAD
BUILDING A
POMONA, NY 10970



BUILDING F 1ST FLOOR



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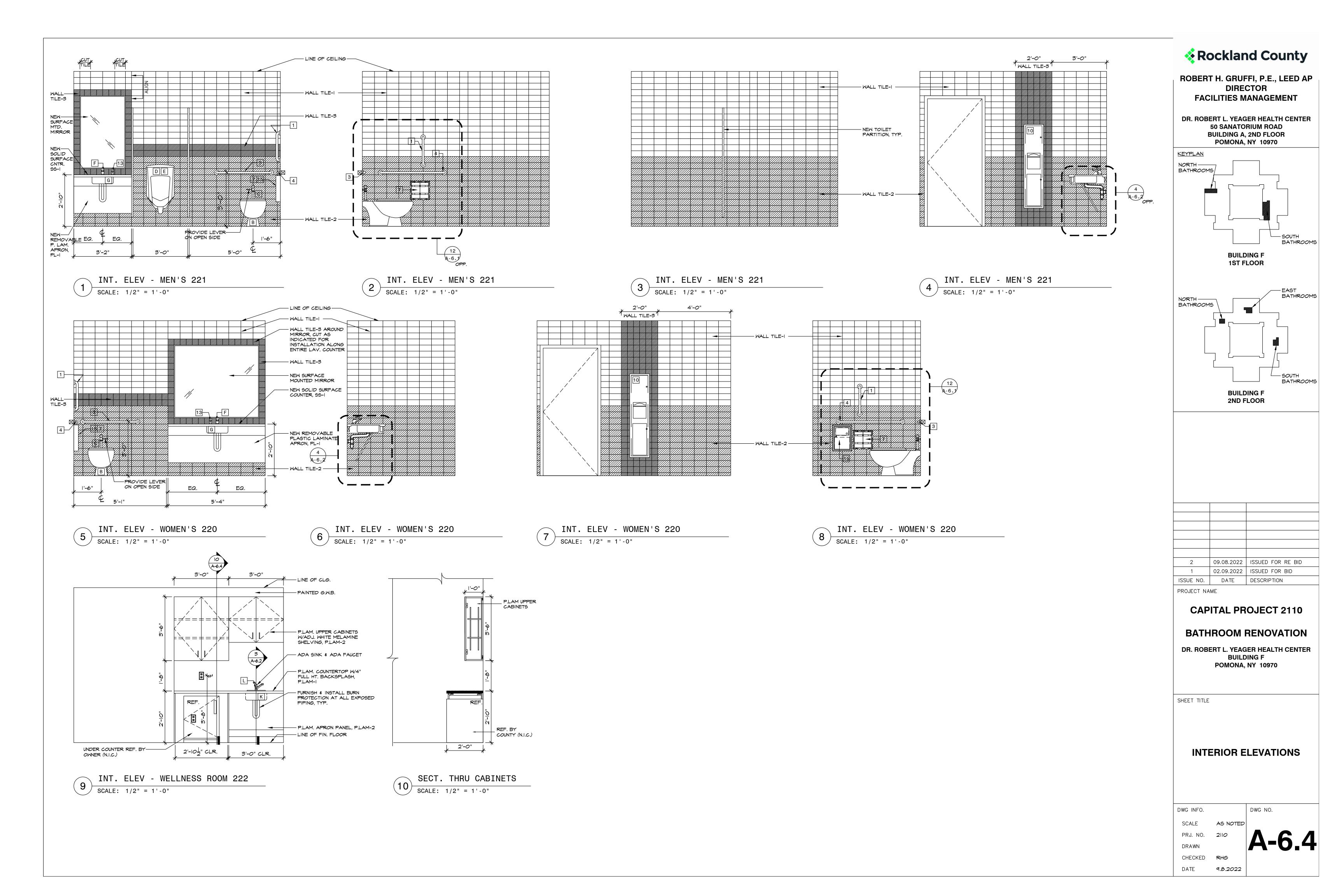
SHEET TITLE

DATE

INTERIOR ELEVATIONS

DWG INFO.		DWG NO.
SCALE	AS NOTED	
PRJ. NO.	2110	Λ 6
DRAWN		A-0.
CHECKED	RHG	

9.8.2022



	FINISH SCHEDULE							
	ROOM NUMBER	ROOM NAME	CEILING	WALLS	WALL BASE	FL00RS	NOTES	
	114	JANITOR'S CLOSET	EXISTING	EXISTING	EXISTING	EXISTING		
 	II5	WOMEN'S ROOM	ACT-2	MALL TILES- 1/2/3	TILE BASE-2	FLR TILE-I		
_	116	DRINKING FOUNTAIN	PAINT-I	NALL TILE-1/2 PT-3	;TILE BASE- I/2	FLR TILE-I	PROVIDE METAL SCHLUTER TRANSITION STRIP	
S DZ	117	GENDER NEUTRAL TOIL.	ACT-2	MALL TILES- 1/2/3	TILE BASE-2	FLR TILE-I		
1 <u>12</u> — <u>1</u> ⊥	145	WOMEN'S ROOM	ACT-2	., _, -	TILE BASE-2			
	146	MEN'S ROOM	ACT-2		TILE BASE-2			
	220	WOMEN'S ROOM	ACT-2	MALL TILES- 1/2/3	TILE BASE-2	FLR TILE-I		
	221	MEN'S ROOM	ACT-2	MALL TILES- 1/2/3	TILE BASE-2	FLR TILE-I		
_i ⊩	222	WELLNESS ROOM	ACT-I	PAINT-2	VINYL	LVT		
۵	228	JANITOR'S CLOSET	EXISTING	EXISTING	EXISTING	EXISTING		
Z	241	WOMEN'S ROOM	ACT-2	MALL TILES- 1/2/3	TILE BASE-2	FLR TILE-I		
り り	243	MEN'S ROOM	ACT-2	MALL TILES- 1/2/3	TILE BASE-2	FLR TILE-I		
л П	248	CLOSET	EXISTING	EXISTING	EXISTING	EXISTING		
01	251	GENDER NEUTRAL TOIL.	ACT-2	., _, _	TILE BASE-2			
	253	GENDER NEUTRAL TOIL.	ACT-2	MALL TILES- 1/2/3	TILE BASE-2	FLR TILE-I		
		FINI	SH S	PFCIF	ICATI	ONS		ᅦ

FINISH SPECIFICATIONS

CEILING SPECIFICATIONS: ACT-I: ACOUSTICAL CEILING TILE-I - ACOUSTICAL CEILING TILE FOR USE IN OFFICES THROUGHOUT ARMSTRONG

STYLE: ULTIMA HIGH NRC TEGULAR FINE TEXTURE SIZE: 24" × 24" PROFILE: TEGULAR

GRID: EXISTING 15/16" GRID TO REMAIN, OR BE PATCHED / REPAIRED / EXTENDED AS REQUIRED BASED ON NEW LAYOUT

COLOR: WHITE MDL.:

ACT-2: ACOUSTICAL CEILING TILE-2 - ACOUSTICAL CEILING TILE FOR USE IN TOILETS ROOMS

ARMSTRONG STYLE: ULTIMA HEALTH ZONE HIGH NRC SIZE: 24" X 24" PROFILE: BEVELED TEGULAR

GRID: NEW 15/16" GRID, PRELUDE COLOR: WHITE MDL.: 1447

PAINT-I: PAINT FOR USE ON G.W.B. SOFFITS / CEILINGS. BENJAMIN MOORE

COLOR: CEILING WHITE FINISH: FLAT

WALL SPECIFICATIONS:

COLOR: TIMBER WOLF 1600

SEMI-GLOSS

STYLE: MODERN DIMENSIONS

COLOR: ARCTIC WHITE 0190

STYLE: MODERN DIMENSIONS

COLOR: DESERT GRAY XII4

FINISH:

TOILET ROOMS

MFR.: DAL TILE

SIZE: 4" X 8"

TOILET ROOMS

MFR.: DAL TILE

SIZE: 4" X 8"

PAINT-2: GENERAL PAINT FOR USE THROUGHOUT. BENJAMIN MOORE

STYLE: ULTRA SPEC SCUFF-X (485) COLOR: SILVER LAKE 1598

FINISH: EGGSHELL PAINT-3: GENERAL PAINT FOR USE ON DOOR FRAMES,

WALL TILE-I: CERAMIC TILE FOR USE ON WALLS IN

WALL TILE-2: CERAMIC TILE FOR USE ON WALLS IN

CONVECTOR COVERS, MISCELLANEOUS METAL SURFACES. BENJAMIN MOORE STYLE: ULTRA SPEC 500

P. LAM-I: PLASTIC LAMINATE FOR USE AS COUNTERTOPS MFR.: FORMICA, WILSONART OR NEVAMAR STYLE: T.B.D.

SS-I: SOLID SURFACE MATERIAL FOR USE AS

COUNTERTOP IN TOILET + SHOWER ROOMS

WALL TILE-3: CERAMIC TILE FOR USE AS ACCENT ON

STYLE: SEMI-GLOSS + MATTE GLAZED CERAMIC

WALLS IN TOILET ROOMS

COLOR: OCEAN BLUE 1049

STYLE: MODERN DIMENSIONS

COLOR: ARCTIC WHITE 0190

STYLE: MODERN DIMENSIONS

COLOR: DESERT GRAY XII4

FLOORING SPECIFICATIONS:

COLOR: PLATINUM SUITE 33315

SHOWER ROOM FLOORS.

MFR.: FLORIDA TILE

STYLE: LEVEL 10

MFR.: PATCRAFT

COLOR: PERGOLA

SOLID SURFACES:

MFR: DUPONT

STYLE: CORIAN

LAMINATES:

COLOR: NATURAL GRAY

STYLE: TIMBER GROVE II

SIZE: 18" X 18"

PROFILE: FLAT TOP COVE BASE A-3481

PROFILE: FLAT TOP COVE BASE A-3481

VINYL-I: VINYL COVE BASE FOR USE THROUGHOUT MFR .: JOHNSONITE OR APPROVED EQUAL. COLOR:

STORM CLOUD 71. SIZE: 4" HIGH X CONTINUOUS ROLL

FLOOR TILE-I: PORCELAIN TILE FOR USE ON TOILET +

LVT: LUXURY VINYL TILE FOR USE IN WELLNESS ROOM.

MFR.: DAL TILE

SIZE: 4" × 4"

WALL BASE:

MALL TILE-I:

MFR.: DAL TILE

SIZE: 4" × 8"

WALL TILE-2

MFR.: DAL TILE

SIZE: 4" × 8"

COLOR: T.B.D. P. LAM-2: PLASTIC LAMINATE FOR USE AS BASE AND UPPER CABINETS MFR.: FORMICA, WILSONART OR NEVAMAR

STYLE: T.B.D. COLOR: T.B.D.

FINISH GENERAL NOTES FINISH SPEC'S (CON'TD.)

> FINISHES: GYPSUM WALL BOARD TO BE 48" WIDE X MAXIMUM LENGTH AVAILABLE TO MINIMZE JOINTS. THICKNESS AND TYPE PER PLANS. "US GYPSUM." "GEORGIA PACIFIC," OR EQUAL LISTED AS ACCEPTABLE BY TESTING LABS. PROVIDE FIRE-RATE GYPSUM BOARD WITHIN FIRE ASSEMBLIES. PROVIDED WATER RESISTANT PRODUCT AT ALL WET AREAS. GYPSUM BOARD SCREW ATTACHED TO STEEL FRAME. PROVIDE CORNER BEADS, EDGE TRIM AND CONTROL JOINTS.

TILE BASE-I: CERAMIC TILE COVE BASE FOR USE WITH 2. JOINT TREATMENT: TAPE AND SPACKLE ALL JOINTS, 3 COATS, SAND AND SPACKLE WORK SMOOTH BETWEEN COATS AND AFTER THIRD COAT. FEATHER JOINTS WITH SUCCESSIVE COATS TO PRODUCE A SMOOTH SURFACE.

3. PAINTING: PAINTING SCHEDULE BELOW REFERS TO PAINTING PRODUCTS AS MANUFACTURERD BY BENJAMIN TILE BASE-2: CERAMIC TILE COVE BASE FOR USE WITH!!! MOORE. OTHER ACCEPTABLE MANUFACTURERS ARE SHERWIN WILLIAMS, CON LUX AND PPG. APPLICATION SHALL BE BY BRUSH OR ROLLER. SPRAY APPLICATION ONLY UPON ACCEPTANCE BY ARCHITECT.

> INTERIOR FERROUS METAL WORK - SEMI GLOSS IRON CLAD RETARDO RUST INHIBITIVE PAINT

3RD COAT ULTRA SPEC500 SEMI-GLOSS

ULTRA SPEC500 SEMI-GLOSS

INTERIOR GYPSUM WALLBOARD - EGGSHELL LATEX FINISH IST COAT LATEX QUICK DRY PRIME SEAL

2ND COAT ULTRA SPEC SCUFF-X 3RD COAT ULTRA SPEC SCUFF-X

2ND COAT

INTERIOR WOOD - SEMI-GLOSS ALKYD ALKYD ENAMEL UNDERBODY IST COAT 2ND COAT REGAL AQUAGLO 3RD COAT REGAL AQUAGLO

INTERIOR WOOD - CLEAR FINISH INTERIOR WOOD LATEX URETHANE IST COAT

ACRYLIC FINISH 2ND COAT INTERIOR WOOD LATEX URETHANE ACRYLIC FINISH

GEN. FINISH REQUIREMENTS

A. ALL SELECTED WALL AND CEILING FINISHES SHALL BE CLASS C MINIMUM PER TABLE 803.13 OF THE 2020 BUILDING CODE OF NEW YORK STATE.

	TOILET ACCESSORY SCHEDULE							
NUMBER	ITEM	MFR.	MODEL #	FINISH	NOTES			
1	GRAB BAR - 18" LONG	BOBRICK	B-6806XI8	SATIN	SURFACE MOUNTED PROVIDE REQUIRED BLOCKIN			
2	GRAB BAR - 30" LONG	BOBRICK	B-6806X30	SATIN	SURFACE MOUNTED PROVIDE REQUIRED BLOCKIN			
3	GRAB BAR - 36" LONG	BOBRICK	B-6806X36	SATIN	SURFACE MOUNTED PROVIDE REQUIRED BLOCKI			
4	GRAB BAR - 42" LONG	BOBRICK	B-6806X42	SATIN	SURFACE MOUNTED PROVIDE REQUIRED BLOCKI			
5	SANITARY NAPKIN DISPOSAL	BOBRICK	B-354	SATIN	PARTITION MOUNTED (SERVE: TOILET COMPARTMENTS)			
6	TOILET TISSUE DISPENSER	BOBRICK	B-386	SATIN	PARTITION MOUNTED (SERVE TOILET COMPARTMENTS)			
7	TOILET TISSUE DISPENSER	BOBRICK	B-3588	SATIN	SURFACE MOUNTED			
8	ROBE HOOK	BOBRICK	B-677	SATIN	WALL OR PARTITION MOUNTE			
9	PAPER TOWEL DISPENSER AND WASTE RECEPTACLE	BOBRICK	B-38034	SATIN	RECESSED			
10	PAPER TOWEL DISPENSER AND WASTE RECEPTACLE	BOBRICK	B-380349	SATIN	SURFACE MOUNTED			
11	WALL-MOUNTED MIRROR	BOBRICK	B-290	SATIN	SEE ELEVATIONS FOR SIZE			
12	BABY CHANGING STATION	KOALA KARE	KB310-SSWM	STAINLESS STEEL	SURFACE MOUNTED			
13	SOAP DISPENSER	KOHLER	K-1895-C	POLISHED CHROME	COUNTER MOUNTED			
14	SOAP DISPENSER	BOBRICK	B-818615	SATIN	WALL MOUNTED			
15	SANITARY NAPKIN DISPOSAL	BOBRICK	B-254	SATIN	SURFACE MOUNTED			

TOILET ROOM NOTES

A. PROJECT STANDARD TOILET PARTITIONS AND URINAL SCREENS SHALL BE SOLID PHENOLIC PARTITIONS, MANUFACTURER'S STANDARD HEIGHT OVERHEAD-BRACED, WITH GAP-FREE PRIVACY DESIGN, HEAVY-DUTY CONTINUOUS BRACKETS, HINGES AND HARDWARE. COLOR T.B.D. BY COUNTY FROM MANUFACTURER'S STANDARD SELECTION. BASIS OF DESIGN IS BOBRICK, DURALINE 1080 SERIES, COMPACT LAMINATE (CL PHENOLIC), OR EQUAL.

PLUMBING NOTES

TRENCHING FLOORS WHERE NEEDED TO EXTEND,

BACKFILLING AND FINISHING CONCRETE WORK IN

CUT-BACK, CAP, RELOCATE SANITARY WASTE LINES

A. PLUMBING AS-BUILT DRAWINGS ARE PROVIDED.

B. PLUMBER RESPONSIBLE FOR SLOTTING AND

C. GENERAL CONTRACTOR RESPONSIBLE FOR

D. PLUMBING CONTRACTOR SHALL CUT BACK ALL DOMESTIC WATER PIPING TO CEILING AND CAP PIPING FOR PIPING WHERE FIXTURES ARE TO BE REMOVED OR RELOCATED TO ENSURE DOMESTIC WATER SERVICE TO BUILDING IS MAINTAINED

WHERE NEEDED.

DISTURBED FLOORS.

DURING CONSTRUCTION.

TOILET ACCESS. NOTES

- A. G.C. SHALL FURNISH + INSTALL ALL TOILET ACCESSORIES AND PLUMBING FIXTURES, AS WELL AS COMPONENTS NECESSARY FOR COMPLETE OPERATION, TYP.
- B. G.C. SHALL FURNISH + INSTALL ALL APPROPRIATE BLOCKING NECESSARY FOR PROPER AND SOLID INSTALLATION OF ALL WALL-HUNG ITEMS, INCLUDING, BUT NOT LIMITED TO, TOILET ACCESSORIES, SHELVING, FIXTURES, ETC.

	DOOR SCHEDULE								
	DOOR NUMBER	DOOR TYPE	DOOR SIZE	RATING	FRAME	SADDLE	HARDWARE	NOTES	
	EX	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING		
4	100	А	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	02		
	(101)	А	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	02		
\ \oldsymbol{v} \ \ \	(102)	А	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	02		
02	103)	A	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	01		
₩	104	A	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	02		
	200	A	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	0		
	201)	A	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	0		
	202	A	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	02		
z	203)	A	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	0		
$\begin{vmatrix} o \\ o \end{vmatrix}$	204)	A	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	02		
м Ш	205)	А	3'-0"X7'-0"	NONE	PTD. H.M.	MARBLE	01		
	206)	A	3'-0"X7'-0"	NONE	PTD. H.M.	VINYL	01		
	SADI	OLE N	OTES		H A R D W ,	ARE N	OTES	HARDWARE SETS	

A. ALL SADLES SHALL BE ADA COMPLIANT WITH RISE OF 1/4" MAXIMUM.

B. VINYL - FURNISH + INSTALL VINYL REDUCING STRIP @ ALL CHANGES IN FLOOR MATERIAL FROM CARPET TO LVT, TYP.

C. ALL DOORS AT TOILET ROOMS SHALL BE PROVIDED WITH ADA COMPLAINT MARBLE SADDLE TO MATCH FLOOR TILE, TYP.

DOOR NOTES

A. ALL NEW DOORS SHALL MATCH EXISTING SOLID CORE WOOD DOORS TO REMAIN, INCLUDING, BUT NOT LIMITED TO, SPECIES, SIZE, THICKNESS, STAIN, FINISH, ETC.

B. NEW DOORS SHALL BE ORDERED FACTORY FINISHED.

SELECTION PRIOR TO PLACING ORDER, TYP. D. NEW HOLLOW METAL FRAMES SHALL BE KNOCK DOWN TYPE, TYP.

C. G.C. SHALL SUBMIT SAMPLES TO COUNTY FOR

A. ALL DOOR HARDWARE SHALL BE NEW, U.O.N. B. NEW LEVERS SHALL MATCH BUILDING STANDARD, TYP.

C. ALL DOORS SHALL BE EQUIPPED WITH NEW HINGES, SILENCERS, STRIKES, CONCEALED CLOSER LEVERS AND WALL-MOUNTED DOOR

COORDINATED WITH COUNTY PRIOR TO ORDERING HARDWARE. E. G.C. SHALL COORDINATE ALL HARDWARE REQUIREMENTS WITH COUNTY'S SECURITY VENDOR PRIOR TO

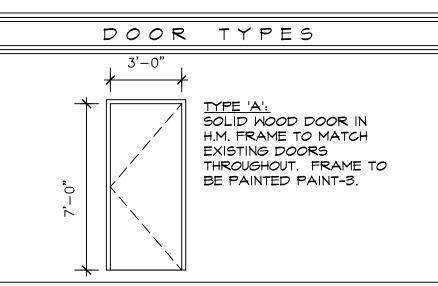
D. KEYING REQUIREMENTS SHAALL BE

F. G.C. SHALL PROVIDE ALL HARDWARE REQUIRED FOR PROPER DOOR OPERATION. HARDWARE SETS INDICATE ITEMS REQUIRED FOR DESIGN INTENT ONLY.

ANY ORDERING.

HARDWARE SET 02 -PASSAGE SET WITH CLOSER -1/2 PAIR HINGES SET PUSH/PULL HARDWARE KICKPLATE WALL/FLOOR STOP 3 SILENCERS

HARDWARE SET 02 -PASSAGE SET WITH CLOSER -1/2 PAIR HINGES SET PUSH/PULL HARDWARE KICKPLATE I WALL/FLOOR STOP 3 SILENCERS I CONCEALED CLOSER

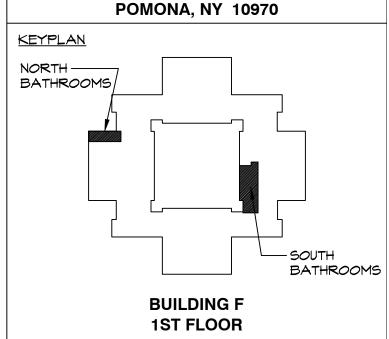


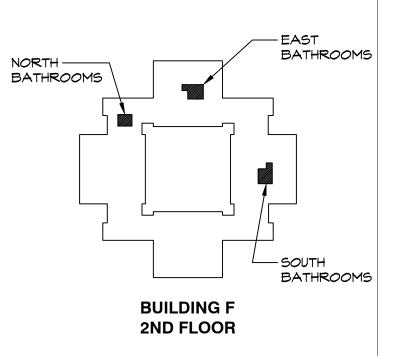
	PLUMBING	FIXT	URE S	CHEDL	JLE
LETTER	ITEM	MFR.	MODEL #	FINISH	NOTES
Α	FLOOR MOUNTED TOILET	KOHLER	96053-0	MHITE	STYLE: WELLCOMME PROVIDE SEAT 4731-C-O
В	FLOOR MOUNTED TOILET - ADA	KOHLER	96057-0	MHITE	STYLE: HIGHCLIFF PROVIDE SEAT 4731-C-O
С	TOILET FLUSHOMETER	KOHLER	K-7531	POLISHED CHROME	STYLE: TRIPOINT
D	WALL-HUNG HIGH-EFFICIENCY URINAL	KOHLER	4991-ET-0	MHITE	STYLE: BARDON
E	URINAL FLUSHOMETER	KOHLER	B-38034	POLISHED CHROME	
F	LAVATORY FAUCET	KOHLER	K-97283-4	POLISHED CHROME	STYLE: JULY SINGLE-HOLE
G	UNDER-MOUNT BATHROOM SINK	KOHLER	K-2882-95	ICE GREY	STYLE: VERTICYL
Н	WALL-MOUNT BATHROOM SINK	KOHLER	K-2031	MHITE	PROVIDE K-8998 (P-TRAP) + K-1808-P (BRACKETS)
J	LAVATORY DRAINS	KOHLER	K-7129-A-VS	VIBRANT STAINLESS	
K	KITCHEN SINK	ELKAY	LRADI91588	STAINLESS STEEL	STYLE: LUSTERTONE CLASSIC; SIZE: 19" X 18" X 5-1/2" DEEP
L	KITCHEN FAUCET	DELTA	1980-DST	POLISHED CHROME	STYLE: PILAR BAR / PREP FAUCET
М	HI-LOW DRINKING FOUNTAIN WITH BOTTLE FILLING STATION	ELKAY	LZWS- LRPBM28K	STAINLESS	REFRIGERATED AND FILTERED

Rockland County

ROBERT H. GRUFFI, P.E., LEED AP DIRECTOR FACILITIES MANAGEMENT

DR. ROBERT L. YEAGER HEALTH CENTER **50 SANATORIUM ROAD BUILDING A. 2ND FLOOR**





2	09.08.2022	ISSUED FOR RE BID		
1	02.09.2022	ISSUED FOR BID		
ISSUE NO.	DATE	DESCRIPTION		
PROJECT NAME				

CAPITAL PROJECT 2110

BATHROOM RENOVATION

DR. ROBERT L. YEAGER HEALTH CENTER **BUILDING F POMONA, NY 10970**

SHEET TITLE

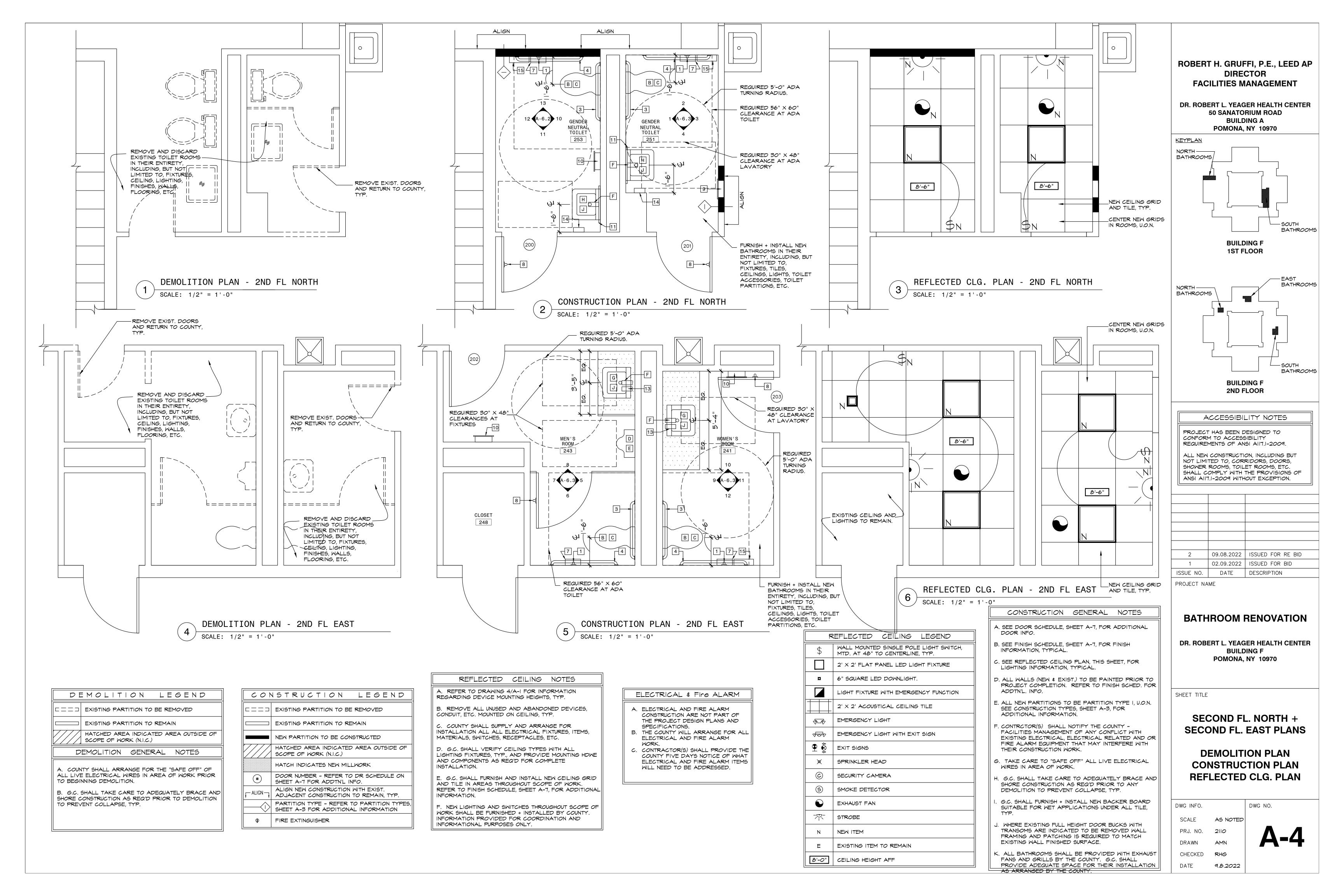
FINISH, DOOR, TOILET **ACCESSORY AND** PLUMBING SCHEDULES

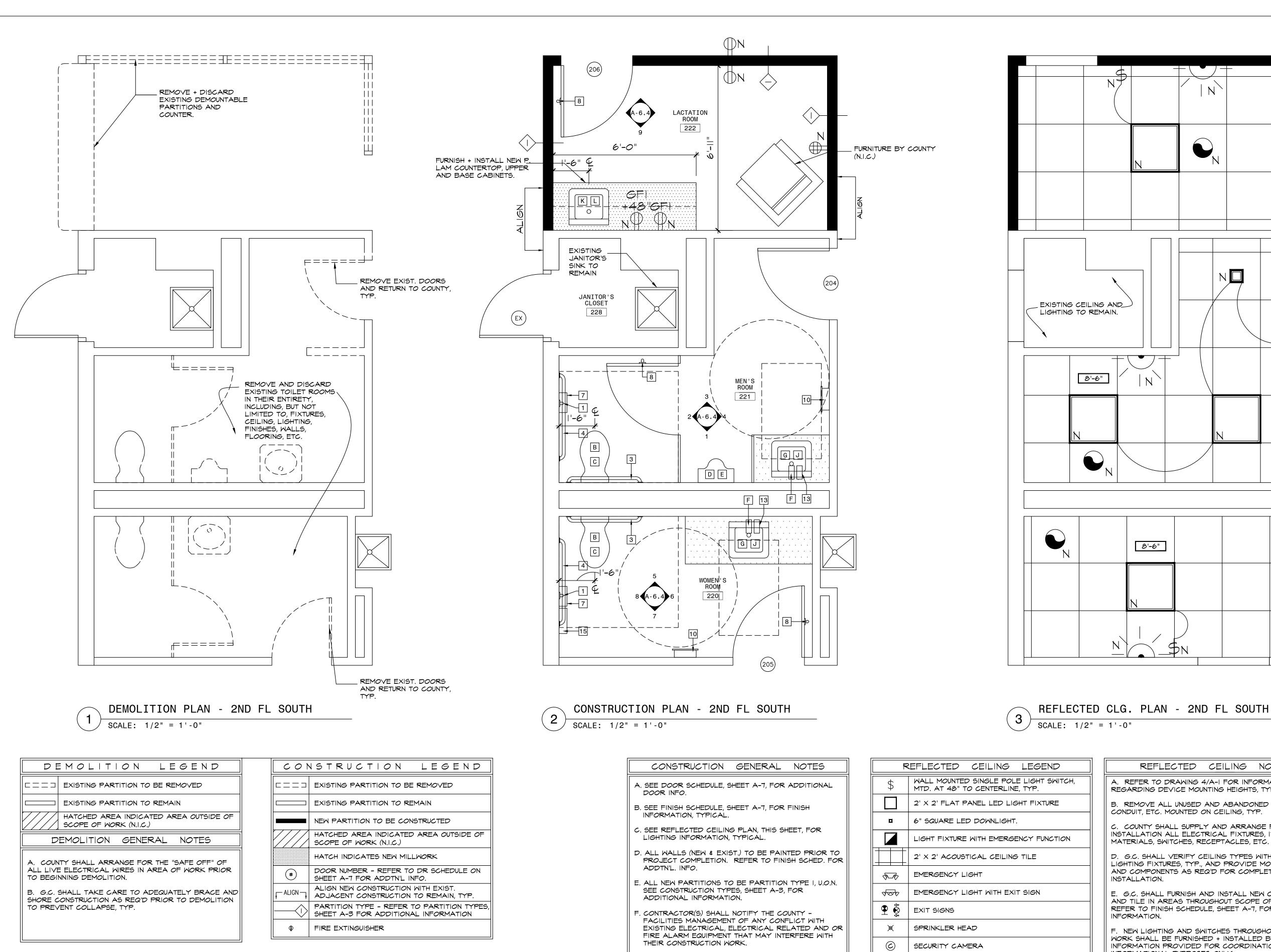
DWG INFO. SCALE AS NOTED PRJ. NO. 2110 DRAWN CHECKED RHG

9.8.2022

DATE

DWG NO.





ELECTRICAL & Fire ALARM

CONSTRUCTION ARE NOT PART OF

THE PROJECT DESIGN PLANS AND

B. THE COUNTY WILL ARRANGE FOR ALL

C. CONTRACTOR(S) SHALL PROVIDE THE

COUNTY FIVE DAYS NOTICE OF WHAT

ELECTRICAL AND FIRE ALARM ITEMS

ELECTRICAL AND FIRE ALARM

WILL NEED TO BE ADDRESSED.

A. ELECTRICAL AND FIRE ALARM

SPECIFICATIONS.

G. TAKE CARE TO "SAFE OFF" ALL LIVE ELECTRICAL WIRES IN AREA OF WORK. SHORE CONSTRUCTION AS REQ'D PRIOR TO ANY DEMOLITION TO PREVENT COLLAPSE, TYP. G.C. SHALL FURNISH + INSTALL NEW BACKER BOARD SUITABLE FOR WET APPLICATIONS UNDER ALL TILE, J. WHERE EXISTING FULL HEIGHT DOOR BUCKS WITH TRANSOMS ARE INDICATED TO BE REMOVED WALL FRAMING AND PATCHING IS REQUIRED TO MATCH EXISTING WALL FINISHED SURFACE.

REFLECTED CEILING LEGEND WALL MOUNTED SINGLE POLE LIGHT SWITCH, MTD. AT 48" TO CENTERLINE, TYP. 2' X 2' FLAT PANEL LED LIGHT FIXTURE LIGHT FIXTURE WITH EMERGENCY FUNCTION (5) SMOKE DETECTOR EXHAUST FAN 字-STROBE NEW ITEM Ν EXISTING ITEM TO REMAIN 8'-0" CEILING HEIGHT AFF

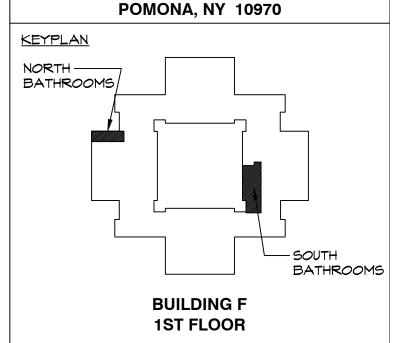
REFLECTED CEILING NOTES A. REFER TO DRAWING 4/A-I FOR INFORMATION REGARDING DEVICE MOUNTING HEIGHTS, TYP. B. REMOVE ALL UNUSED AND ABANDONED DEVICES, CONDUIT, ETC. MOUNTED ON CEILING, TYP. C. COUNTY SHALL SUPPLY AND ARRANGE FOR INSTALLATION ALL ELECTRICAL FIXTURES, ITEMS, MATERIALS, SWITCHES, RECEPTACLES, ETC. D. G.C. SHALL VERIFY CEILING TYPES WITH ALL LIGHTING FIXTURES, TYP., AND PROVIDE MOUNTING HOWE AND COMPONENTS AS REQ'D FOR COMPLETE INSTALLATION. E. G.C. SHALL FURNISH AND INSTALL NEW CEILING GRID AND TILE IN AREAS THROUGHOUT SCOPE OF WORK. REFER TO FINISH SCHEDULE, SHEET A-7, FOR ADDITIONAL INFORMATION. F. NEW LIGHTING AND SWITCHES THROUGHOUT SCOPE OF WORK SHALL BE FURNISHED + INSTALLED BY COUNTY. INFORMATION PROVIDED FOR COORDINATION AND INFORMATIONAL PURPOSES ONLY.

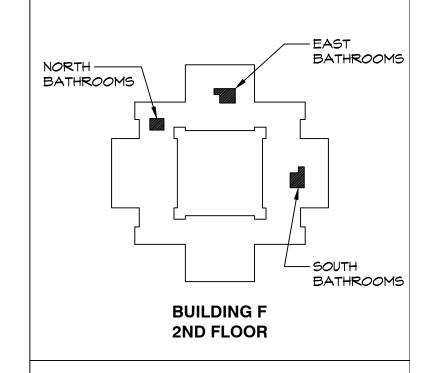
8'-6"

8'-6"

ROBERT H. GRUFFI, P.E., LEED AP DIRECTOR **FACILITIES MANAGEMENT**

DR. ROBERT L. YEAGER HEALTH CENTER **50 SANATORIUM ROAD BUILDING A**





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SHEET TITLE

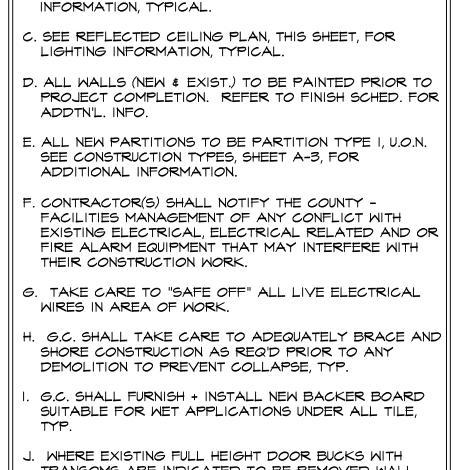
SECOND FL. SOUTH PLANS

DEMOLITION PLAN CONSTRUCTION PLAN REFLECTED CLG. PLAN

DWG NO. DWG INFO. SCALE AS NOTED PRJ. NO. 2110 DRAWN CHECKED RHG

9.8.2022

DATE



K. ALL BATHROOMS SHALL BE PROVIDED WITH EXHAUST FANS AND GRILLS BY THE COUNTY. G.C. SHALL

PROVIDE ADEQUATE SPACE FOR THEIR INSTALLATION

AS ARRANGED BY THE COUNTY.