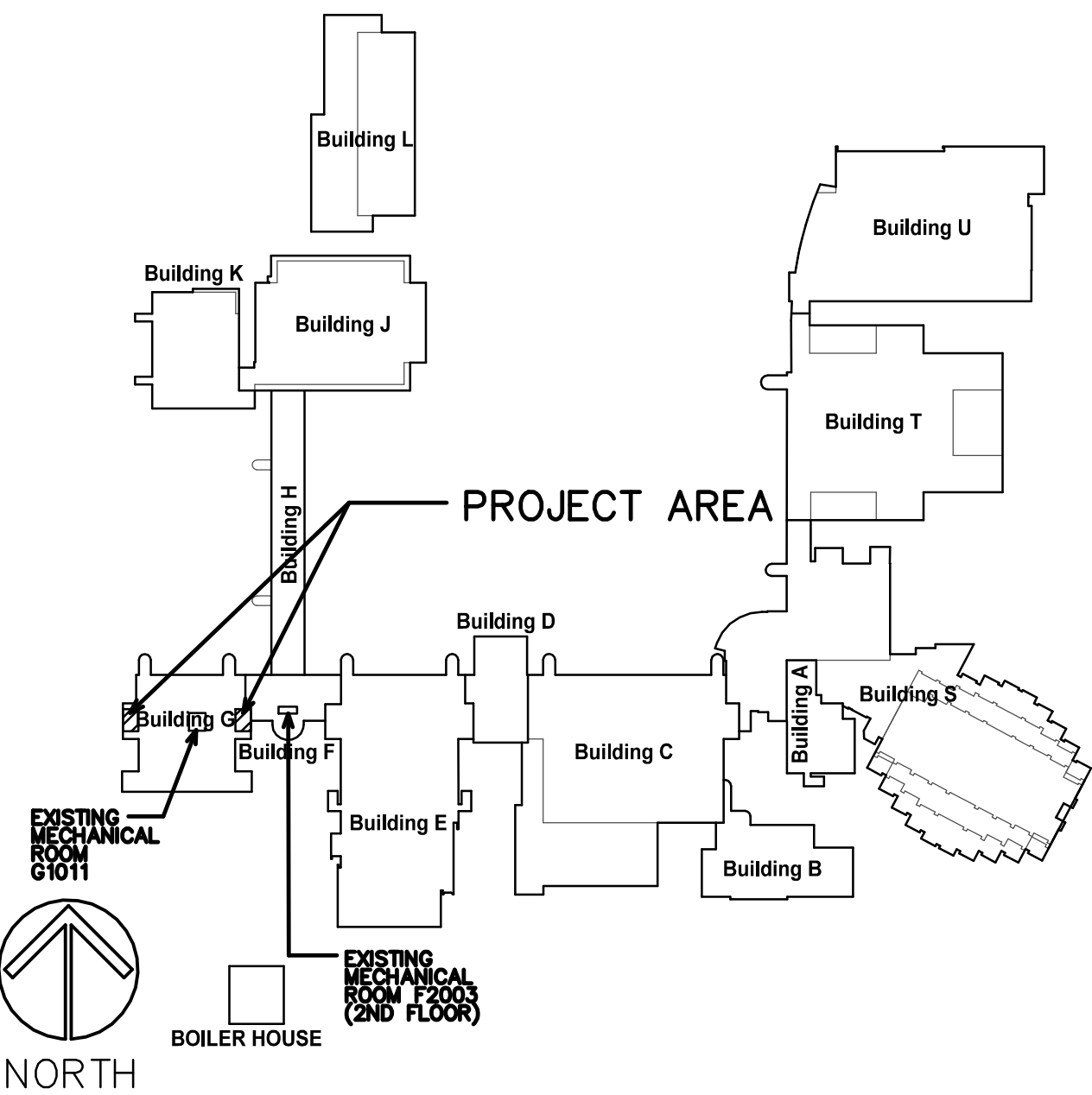
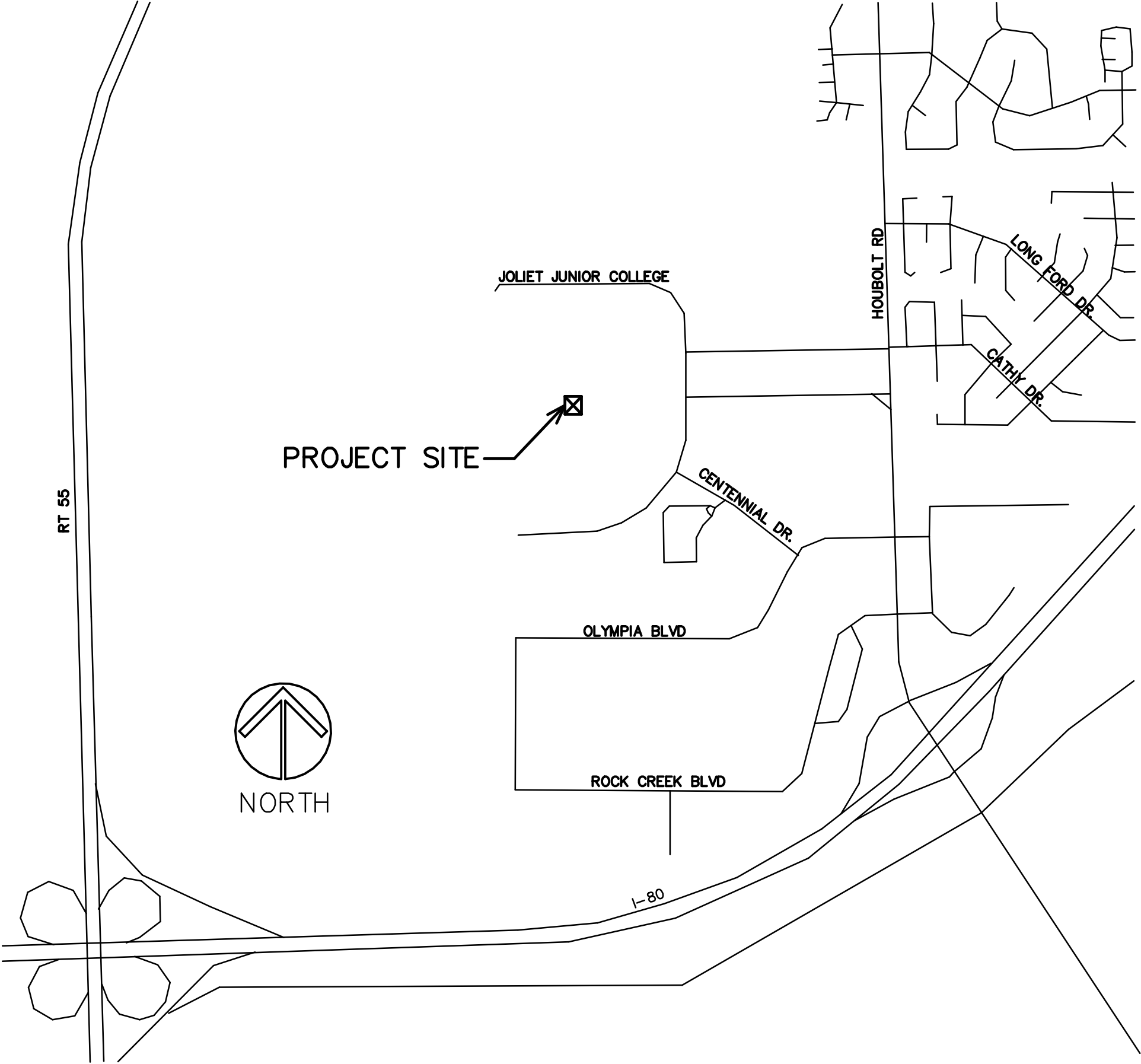


CAMPUS MAP



LOCATION MAP



INDEX OF SHEETS

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- D1 PARTIAL FIRST LEVEL DEMO FLOOR PLAN
- D2 PARTIAL FIRST LEVEL DEMO CEILING PLAN
- A1 PARTIAL FIRST LEVEL FLOOR PLAN
PLUMBING NOTES ADN PLUMBING FIXTURE SCHEDULE
- A2 PARTIAL FIRST LEVEL CEILING PLAN
ELECTRICAL SPECIFICATIONS
- A3 INTERIOR ELEVATIONS, MOUNTING DIAGRAM
TYPICAL TILE WALL LAYOUT, AND DETAILS

NOTE:
GENERAL CONTRACTOR TO PROVIDE A \$5,000 ALLOWANCE IN HIS/HER BID FOR UNFORESEEN/MISCELLANEOUS CONDITIONS. WHEN FIGURING THIS ALLOWANCE IN THE BID, THE CONTRACTOR IS TO INCLUDE ALL NECESSARY OVERHEAD AND PROFIT TO CARRY THIS DOLLAR VOLUME. THIS ALLOWANCE IS NOT FOR THE CONTRACTOR'S BENEFIT, AND IS ONLY AUTHORIZED TO CHARGE AGAINST THIS ALLOWANCE WHEN DIRECTED AND APPROVED BY JOLIET JUNIOR COLLEGE. THE CONTRACTOR WILL BE ALLOWED TO INVOICE FOR DIRECT MATERIAL AND RAW LABOR COSTS ONLY.

TOLIET ROOM RENOVATIONS

JOLIET JUNIOR COLLEGE
FIRST FLOOR – BUILDING G
1215 HOUBOLT ROAD
JOLIET, ILLINOIS

STROMSLAND + DE YOUNG + PRYBYS
ARCHITECTURE GROUP

20620 BURL COURT
JOLIET, IL 60433
PHONE: 815-727-1311
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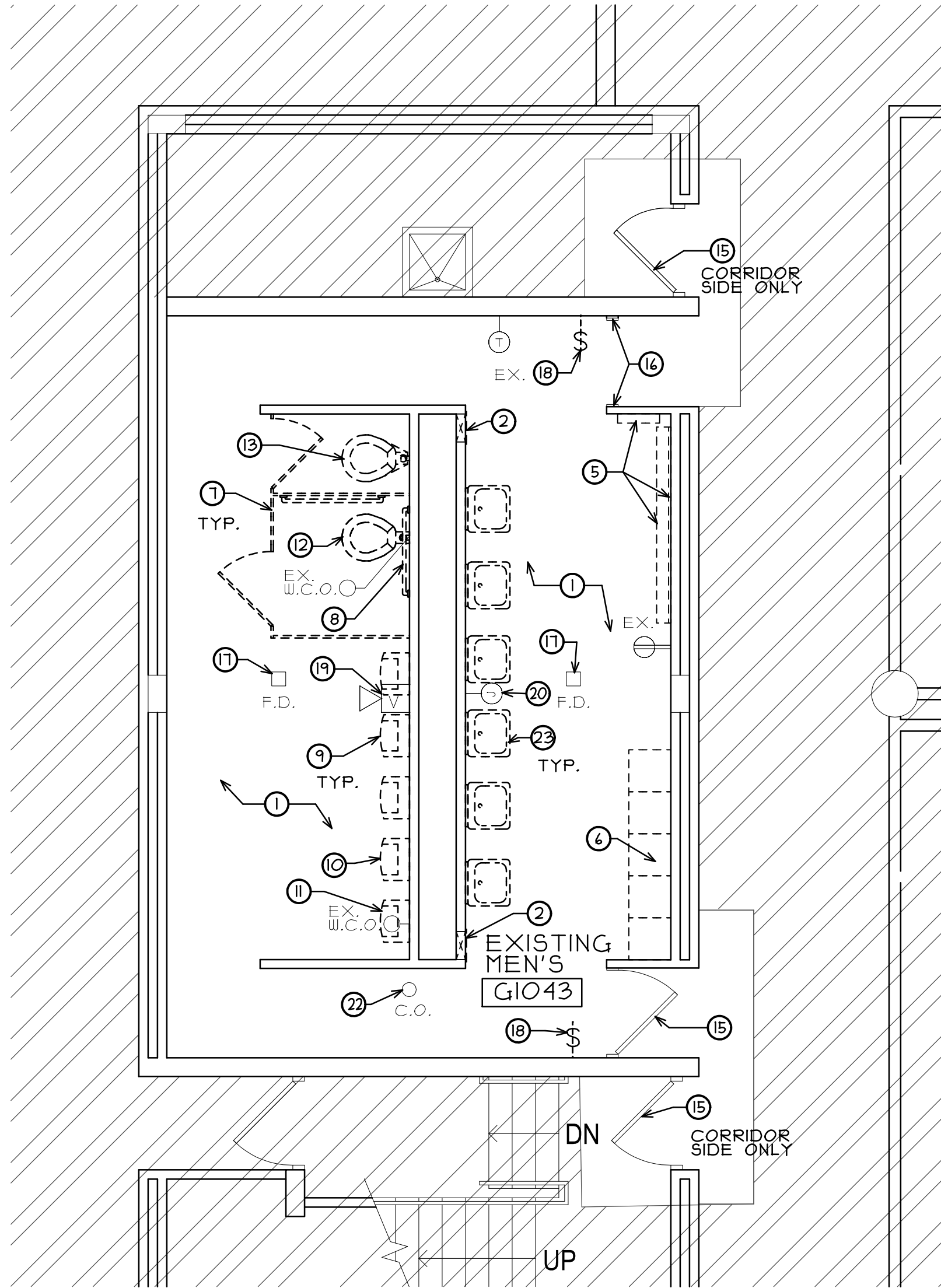
TOILET ROOM RENOVATIONS
JOLIET JUNIOR COLLEGE – BUILDING G
1215 HOUBOLT ROAD
JOLIET, ILLINOIS

DATE:
10/12/2022
REVISED:

PROJECT NO.
2209-02

SHEET
NUMBER
T1
OF 1 SHEETS

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**PARTIAL FIRST FLOOR
DEMOLITION FLOOR PLAN**

NORTH SCALE: 1/4" = 1'-0"

DEMOLITION PLAN LEGEND

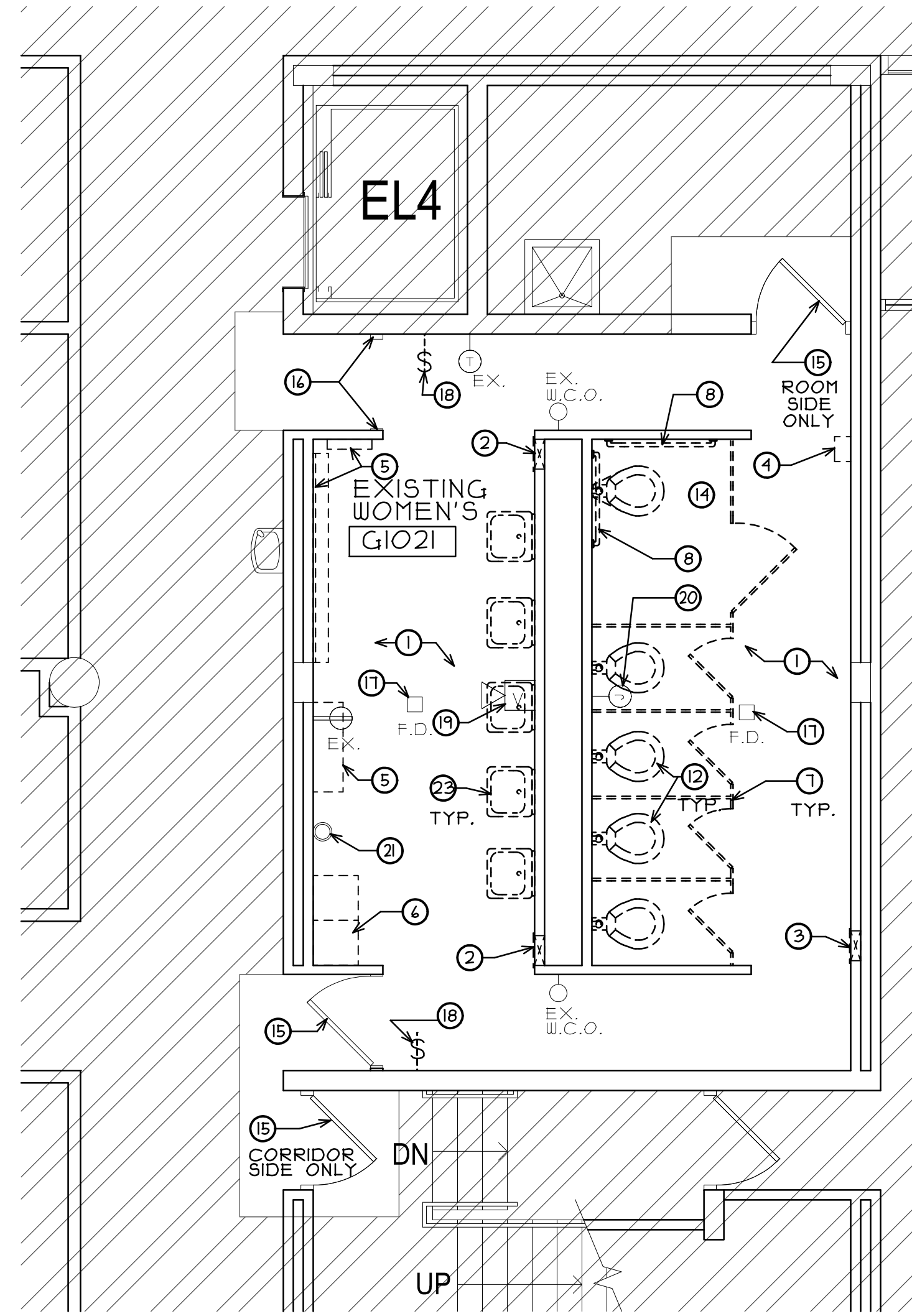
- HATCH DENOTES AREAS NOT INCLUDED IN PROJECT SCOPE.
- EXISTING WALLS TO REMAIN (TYPICAL)
- EXISTING DOOR & FRAME TO REMAIN (TYPICAL)
- EX DENOTES EXISTING DEVICE TO REMAIN AND DEVICE TO REMAIN ON EXISTING CIRCUIT

DEMOLITION PLAN GENERAL NOTES

- A. ALL SALVAGED ITEMS NOT REUSED SHALL BE PLACED IN STORAGE, ON SITE, AT A LOCATION DESIGNATED BY THE OWNER.
- B. ALL ITEMS REMOVED AND NOT SALVAGED SHALL BE PROPERLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
- C. PATCH & REPAIR HOLES AND/OR DAMAGED SURFACES CAUSED TO ADJACENT CONSTRUCTION DURING DEMOLITION.
- D. VERIFY ANY ADDITIONAL DEMOLITION WORK REQUIRED FOR INSTALLATION OF DEVICES/EQUIPMENT.
- E. EXISTING FURNITURE AND MOVABLE EQUIPMENT TO BE REMOVED BY OWNERS STAFF. ANYTHING THAT REMAINS CONTRACTOR TO COORDINATE WITH OWNER FOR STORAGE LOCATION. (V.I.F.)
- F. DEVICES INDICATED WITH AN "EX" ARE TO BE EXISTING TO REMAIN. (V.I.F.)

DEMOLITION PLAN KEY NOTES

- 1 EXISTING TILE FLOOR, WALL BASE AND ±2" OF EXISTING THICK-SET SETTING BED TO BE COMPLETELY REMOVED DOWN TO EXISTING SLAB TO REMAIN. (V.I.F.)
- 2 EXISTING RECESSED PAPER TOWEL AND TRASH TO BE REMOVED AND SALVAGED TO OWNER.
- 3 EXISTING RECESSED SANITARY NAPKIN DISPENSER TO BE REMOVED. (V.I.F.)
- 4 EXISTING SURFACE MOUNTED FEMININE HYGIENE PRODUCT DISPENSER TO BE REMOVED. (V.I.F.)
- 5 EXISTING WALL MOUNTED MIRROR AND SHELF TO BE REMOVED. (V.I.F.)
- 6 EXISTING METAL LOCKERS TO BE REMOVED AND SALVAGED TO OWNER. (V.I.F.)
- 7 EXISTING METAL TOILET PARTITION TO BE REMOVED COMPLETELY. (V.I.F.)
- 8 EXISTING GRAB BARS TO BE REMOVED. (V.I.F.)
- 9 EXISTING URINAL TO BE REMOVED, EXISTING PLUMBING SUPPLY LINES AND DRAIN PIPING TO REMAIN. (V.I.F.) (U.N.O.)
- 10 EXISTING CMU WALL TO BE SAWCUT AND REMOVED AS REQUIRED TO RELOCATE URINAL, CARRIER AND PLUMBING TO NEW LOCATION FOR NEW ACCESSIBLE URINAL. INFILL WALL WITH "LIKE MATERIALS" AFTER PLUMBING AND CARRIER WORK IS COMPLETE. (V.I.F.)
- 11 EXISTING URINAL TO BE REMOVED, EXISTING SUPPLY LINE AND DRAIN TO BE ALSO BE REMOVED AND PROPERLY CAPPED BACK IN CHASE WITH "LIKE MATERIALS" AT LOCATION OF REMOVED PLUMBING. (V.I.F.)
- 12 EXISTING WALL HUNG TOILET TO BE REMOVED, EXISTING SUPPLY AND WASTE LINES TO REMAIN FOR REUSE. (U.N.O.) (V.I.F.) SEE PLUMBING DRAWINGS
- 13 EXISTING FLOOR MOUNTED TOILET TO BE REMOVED, EXISTING SUPPLY LINES AND WASTE LINES TO BE REMAIN FOR REUSE. (U.N.O.) (V.I.F.) SEE PLUMBING DRAWINGS
- 14 EXISTING FLOOR MOUNTED TOILET TO BE REMOVED, EXISTING SUPPLY LINES TO REMAIN, SAWCUT AND REMOVE PORTION OF FLOOR SLAB AS REQUIRED TO RELOCATE FLOOR FLANGE TO NEW TOILET LOCATION. (V.I.F.) SEE PLUMBING DRAWINGS
- 15 EXISTING DOOR AND FRAME TO REMAIN AND BE PREPPED FOR NEW PAINT FINISH BOTH SIDES. (U.N.O.) (V.I.F.)
- 16 EXISTING DOOR FRAME TO REMAIN AND BE PREPPED FOR NEW PAINT FINISH. (V.I.F.)
- 17 EXISTING FLOOR DRAIN TO REMAIN, PROVIDE PROTECTION DURING CONSTRUCTION. (V.I.F.) ADJUST FLANGE HEIGHT IF NECESSARY TO BE FLUSH WITH NEW FLOOR FINISH.
- 18 EXISTING SWITCH AND COVERPLATE TO BE REMOVED, EXISTING WIRING BE PROPERLY TERMINATED ABOVE CEILING. PROVIDE NEW BLANK COVER PLATE. (V.I.F.)
- 19 EXISTING FIRE ALARM JUNCTION BOX AND SURFACE MOUNTED CONDUIT TO BE CHANNEL CUT INTO EXISTING CMU WALL AND BE INSTALLED FLUSH WITH NEW WALL FINISH. DEVICE TO BE REINSTALLED AFTER BOX AND CONDUIT ARE RELOCATED. (V.I.F.)
- 20 EXISTING JUNCTION BOX AND SURFACE MOUNTED CONDUIT TO BE VERIFIED IF THIS IS STILL FUNCTIONAL AND REQUIRED IF NOT REMOVE AND TERMINATE WIRING ABOVE CEILING AT JUNCTION BOX TO REMAIN IF STILL IN USE. RELOCATE TO CEILING OR CHANNEL CUT INTO EXISTING CMU WALL AND BE INSTALLED FLUSH WITH NEW WALL FINISH. INSTALL NEW OR EXISTING BLANK COVER PLATE. (V.I.F.)
- 21 EXISTING PLUMBING STACK TO REMAIN. (V.I.F.)
- 22 EXISTING FLOOR CLEAN OUT TO REMAIN, PROVIDE PROTECTION DURING CONSTRUCTION. (V.I.F.)
- 23 EXISTING WALL HUNG LAVATORY TO BE REMOVED, EXISTING PLUMBING SUPPLY LINES AND DRAIN PIPING TO BE MODIFIED AS REQUIRED FOR NEW WASH STATIONS. PLUMBING NOT REUSED TO BE PROPERLY CAPPED AND TERMINATED ABOVE HARD CEILING. (U.N.O.) SEE FLOOR PLAN AND PLUMBING DRAWINGS.



**PARTIAL FIRST FLOOR
DEMOLITION FLOOR PLAN**

NORTH SCALE: 1/4" = 1'-0"

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1215 HOUBOLT ROAD
JOLIET, ILLINOIS

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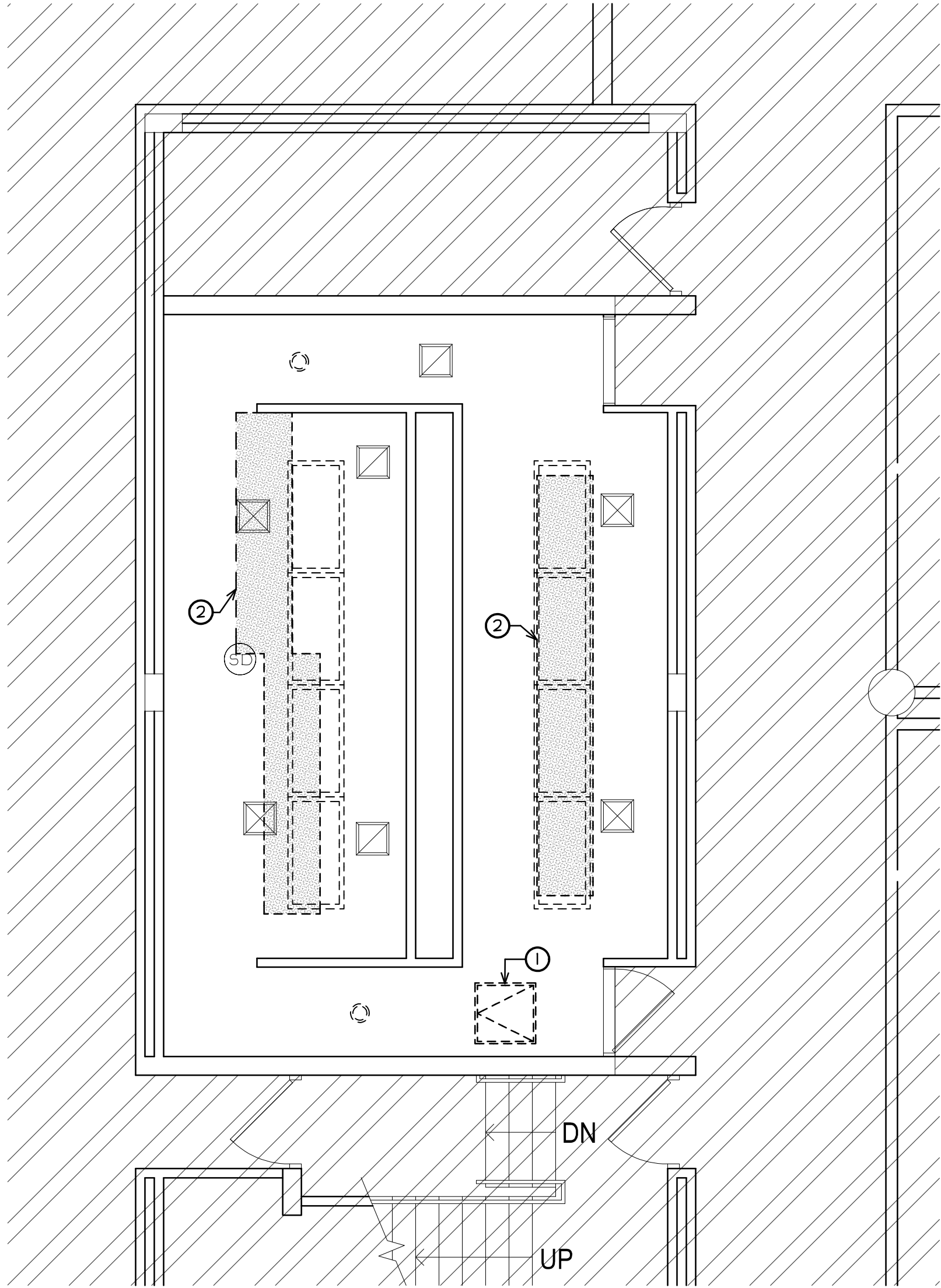
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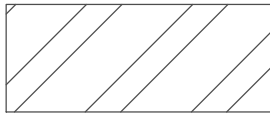
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**PARTIAL FIRST FLOOR
DEMOLITION CEILING PLAN**
SCALE: 1/4" = 1'-0"

DEMOLITION PLAN LEGEND



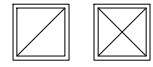
HATCH DENOTES AREAS NOT INCLUDED IN PROJECT SCOPE.



DENOTES EXISTING SURFACE MOUNTED LIGHT FIXTURE TO BE REMOVED. EXISTING WIRING TO REMAIN FOR REUSE.



DENOTES EXISTING RECESSED CAN LIGHT FIXTURE TO BE REMOVED. EXISTING WIRING TO REMAIN FOR REUSE. (V.I.F.)



DENOTES EXISTING SURFACE MOUNTED HVAC RETURN/EXHAUST REGISTER TO REMAIN. EXISTING GRILL AND DIFFUSER TO BE CLEANED. (V.I.F.)



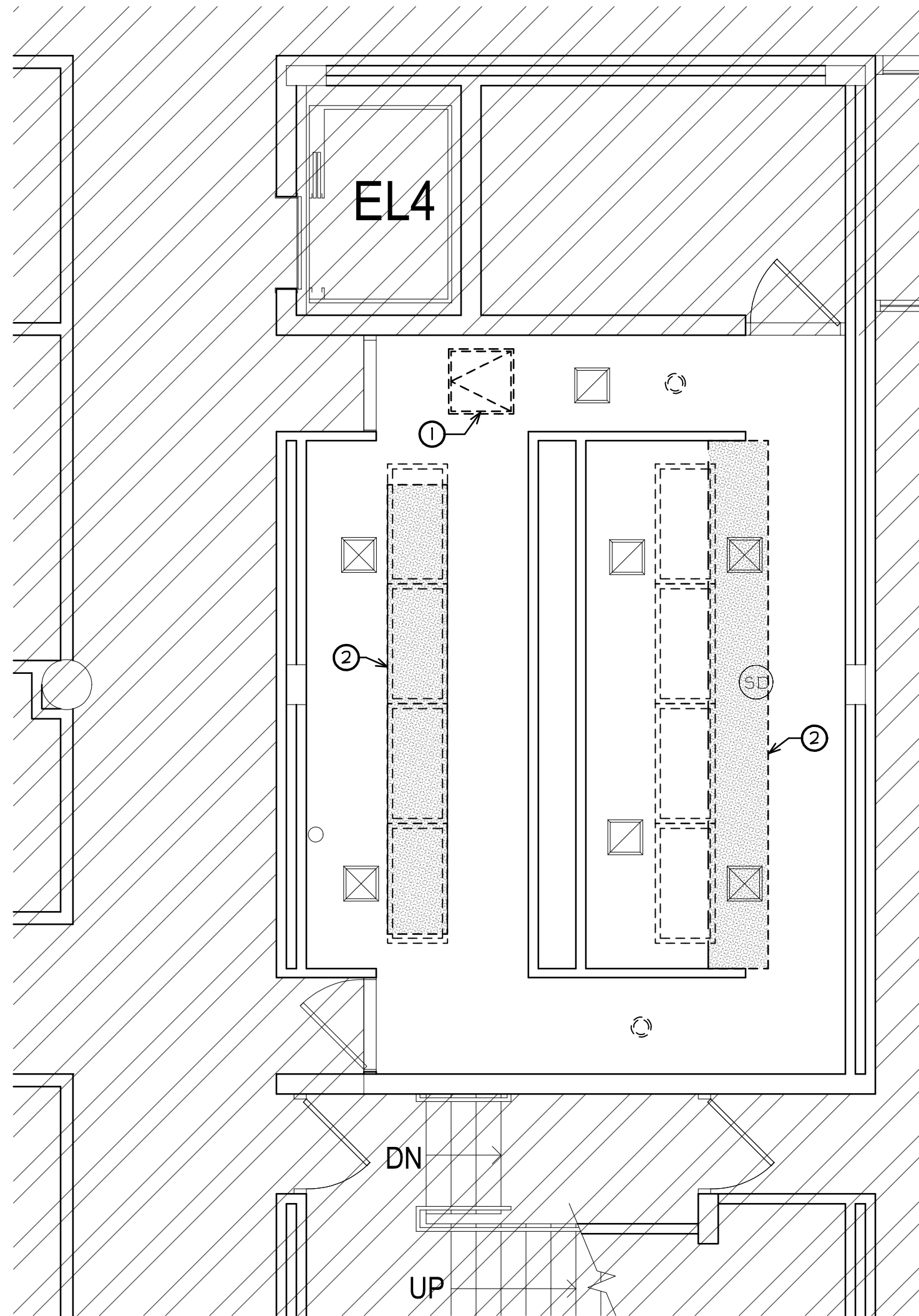
DENOTES EXISTING SMOKE DETECTOR TO REMAIN. PROVIDE PROTECTION DURING CONSTRUCTION. (V.I.F.)

DEMOLITION PLAN GENERAL NOTES

- ALL SALVAGED ITEMS NOT REUSED SHALL BE PLACED IN STORAGE, ON SITE, AT A LOCATION DESIGNATED BY THE OWNER.
- ALL ITEMS REMOVED AND NOT SALVAGED SHALL BE PROPERLY DISPOSED OF OFF SITE BY THE CONTRACTOR.
- PATCH & REPAIR HOLES AND/OR DAMAGED SURFACES CAUSED TO ADJACENT CONSTRUCTION DURING DEMOLITION.
- VERIFY ANY ADDITIONAL DEMOLITION WORK REQUIRED FOR INSTALLATION OF DEVICES/EQUIPMENT.

DEMOLITION PLAN KEY NOTES

- EXISTING METAL ACCESS PANEL TO BE REMOVED. (V.I.F.)
- REMOVE PORTION OF EXISTING GYPSUM BOARD CEILING AS NECESSARY TO INSTALL NEW CEILING HUNG TOILET PARTITIONS SUPPORTS AND INSTALL NEW LIGHTS AND WIRING. (V.I.F.)



**PARTIAL FIRST FLOOR
DEMOLITION CEILING PLAN**
SCALE: 1/4" = 1'-0"

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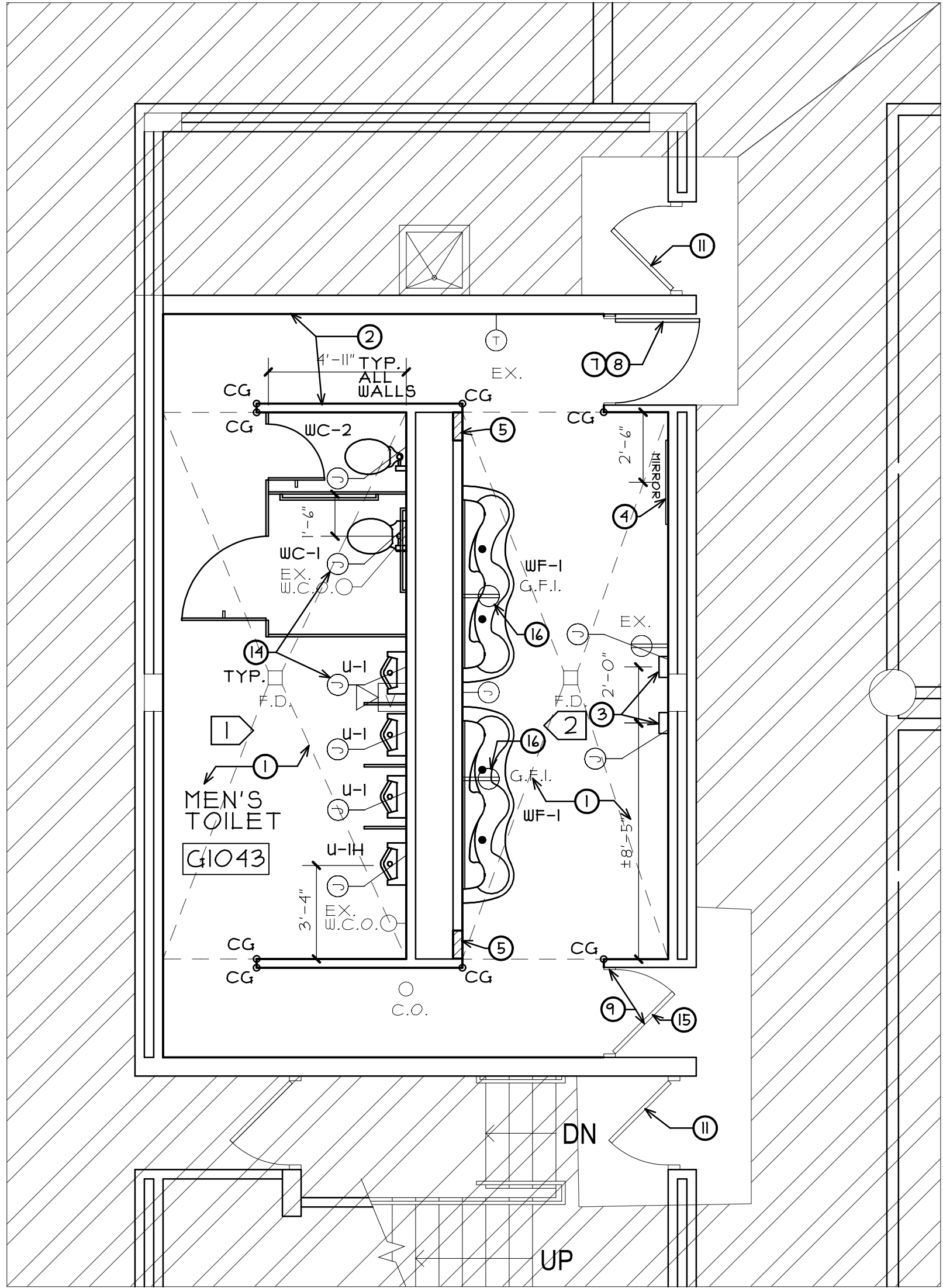
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2209-02

SHEET NUMBER

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OF 2 SHEETS

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PARTIAL FIRST FLOOR FLOOR PLAN

NORTH SCALE: 1/4" = 1'-0"

GENERAL PLUMBING NOTES

- CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID AND VERIFY ALL EXISTING SYSTEMS TO DETERMINE EXTENT OF DEMOLITION WORK. ANY ITEMS NOT SPECIFICALLY INDICATED ON DRAWINGS THAT ARE IN CONFLICT WITH CONTRACT WORK SHALL BE BROUGHT TO THE ATTENTION OF ARCHITECT PRIOR TO BID FOR A CLARIFICATION.
- CONTRACTOR SHALL SCHEDULE ALL WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER. OWNER'S EXISTING FACILITY SHALL REMAIN IN OPERATION AT ALL TIMES. ALL REQUIRED SHUTDOWN OF EXISTING UTILITIES SHALL BE SCHEDULED WITH OWNER'S OPERATING PERSONNEL.
- ALL CUTTING AND PATCHING REQUIRED FOR THE REMOVAL AND INSTALLATION OF ALL EXISTING AND NEW PIPING AND FIXTURES SHALL BE DONE BY THE PLUMBING CONTRACTOR.
- CONTRACTOR SHALL REPAIR OR REPLACE ALL PIPING INSULATION DAMAGED DURING NEW CONSTRUCTION WORK. PATCH INSULATION TO MATCH EXISTING IN A NEAT AND WORKMANLIKE MANNER.
- CONTRACTOR SHALL VERIFY ALL EXISTING SERVICES PRIOR TO START OF NEW CONSTRUCTION. COORDINATE AND ADJUST NEW WORK AS REQUIRED TO AVOID CONFLICTS WITH EXISTING SERVICES.
- PROVIDE THE FOLLOWING PIPE AND FITTING MATERIALS FOR THE APPLICATIONS INDICATED:
 - NEW WASTE PIPING TO MATCH EXISTING.
 - NEW WATER LINES TO BE TYPE "L" COPPER PIPING.
- ALL NEW PLUMBING LINES SHALL BE THOROUGHLY TESTED (WATER OR AIR) BEFORE BEING COVERED WITH OR CONCEALED BY CONSTRUCTION AND SHALL BE FREE FROM ALL IMPERFECTION.
- NEW SANITARY PIPING SHALL BE SUBJECTED TO A HYDROSTATIC TEST OF NOT LESS THAN TEN FEET OF WATER COLUMN AND PROVEN TIGHT.
- NEW WATER PIPING SHALL BE TESTED WITH WATER UNDER PRESSURE OF 150 PSI FOR A PERIOD OF THREE HOURS AND MADE TIGHT AT THIS PRESURE.
- AFTER INSTALLATION AND TESTING THOROUGHLY FLUSH ALL PIPING TO REMOVE SOLIDS OR CONTAMINATED MATERIAL THAT MAY HAVE BECOME LODGED IN THE PIPE. SUFFICIENT FLUSHING WATER SHALL BE INTRODUCED AND THIS FLOW SHALL BE MAINTAINED UNTIL THE DISCHARGE IS CLEAN AND CLEAR, AND DOES NOT SHOW EVIDENCE OF SILT OR FOREIGN MATTER WHEN A SAMPLE IS VISUALLY INSPECTED.

FLOOR PLAN LEGEND

- HATCH DENOTES AREAS NOT INCLUDED IN PROJECT SCOPE.
- EXISTING WALLS TO REMAIN (TYPICAL)
- EXISTING DOOR & FRAME TO REMAIN (TYPICAL)
- EX DENOTES EXISTING DEVICE TO REMAIN AND DEVICE TO REMAIN ON EXISTING CIRCUIT
- DENOTES INTERIOR ELEVATION MARKER. SEE SHEET A3
- DENOTES FULL HEIGHT STAINLESS STEEL METAL CORNER PROTECTION STRIPS. START ABOVE WALL BASE AND RUN FULL HEIGHT TO CEILING ABOVE
- DENOTES NEW PLUMBING FIXTURES (TYPE INDICATED) MOUNTED AT EXISTING LOCATIONS. (U.N.O.) IN MECHANICAL ROOM MOUNTING DIAGRAM AND PLUMBING FIXTURE SCHEDULE FOR MORE INFORMATION AND TYPE.

GENERAL NOTES

- NEW M-E-P SERVICES IN EXISTING CMU WALLS MAY BE CHANNEL CUT AND PATCHED WITH "LIKE" MATERIALS. COORDINATE WITH M.E.P.
- PATCH & REPAIR ALL EXISTING GYPSUM BOARD SURFACES TO "LIKE NEW" CONDITION PRIOR TO INSTALLING NEW FINISHES.
- ALL NEW ELECTRIC RECEPTACLES AND LIGHTING CONNECT BACK TO EXISTING CIRCUITS ABOVE CEILING. (V.I.F.)
- EXISTING POWER IN MEN'S ROOM, GIO43 GOES BACK TO PANEL #1 IN MECHANICAL ROOM AND POWER IN WOMEN'S ROOM, GIO21 GOES BACK PANEL #4 IN MECHANICAL ROOM F2003 ON SECOND FLOOR. (V.I.F.)
- ELECTRICAL CONTRACTOR TO VERIFY EXACT CIRCUITS IN FIELD.
- IF NEW CIRCUITS ARE REQUIRED EXISTING PANEL DIRECTORY TO BE UPDATED

ROOM FINISHES

FLOOR: 6X6 PORCELAIN TILE - CROSSVILLE, COLOR BLOX MOSAIC - ROASTED MARSHMALLOW

BASE: 6" X 12 TILE COVE BASE- CROSSVILLE, MATCH FLOOR TILE COLOR AND PATTERN.

WALLS: (SEE TILE LAYOUT ON SHEET A3) GROUT COLOR TEC.#121 PEUTER OR APPROVED EQUAL.
- TILE-1, 3X3 WALL TILES, CROSSVILLE, COLOR BLOX 2.0, SANDBOX.
- TILE-2, 3X3 WALL TILES, CROSSVILLE, COLOR BLOX 2.0, 1 SEE TILE LAYOUT
- TILE-3, 1X1 WALL TILE, CROSSVILLE, GLASS BLOX, AMTHYST.

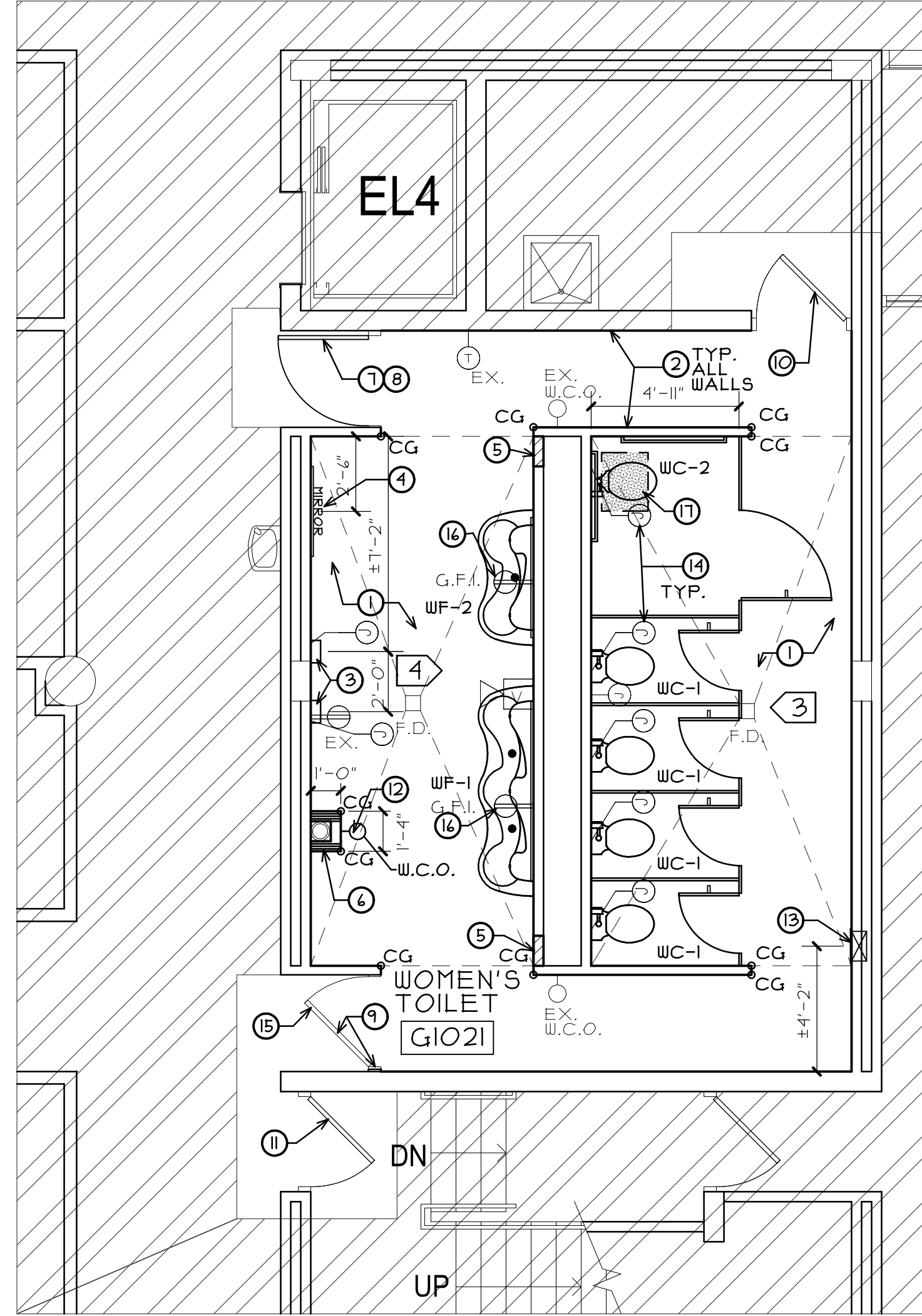
DOORS AND FRAMES: PAINT (PNT-2), BENJAMIN MOORE, 1605 WINTER SOLSTICE.

TOILET PARTITIONS: BRADLEY MILLS, BAKE ENAMEL, CYBERSPACE #1016.

CEILING: PAINT (PNT-1), SHERWIN WILLIAMS, SNOWBOUND, SW7004.

FLOOR PLAN KEY NOTES

- PROVIDE NEW 6X6 FLOOR TILE FLOORING WITH 6" HIGH TILE WALL BASE. SEE ROOF FINISH SCHEDULE. FLOOR TILES TO BE SET WITH THINSET MORTAR ON WATER PROOF MEMBRANE/CRACK ISOLATION MEMBRANE ON 2" THICKSET SETTING BED (SLOPE SETTING BED TO EXISTING FLOOR DRAINS) ON EXISTING PRECAST CONCRETE SLAB/FINISH TILE TO BE FLUSH WITH CORRIDOR FLOOR AND TOP OF EXISTING FLOOR DRAINS.)
- PROVIDE NEW FULL HEIGHT WALL TILE ON ALL WALLS OF TOILET ROOMS. SEE TILE LAYOUT DIAGRAM ON SHEET A3 AND ROOM FINISH SCHEDULE.
- PROVIDE NEW WALL MOUNTED THIN HAND DRYERS WITH STAINLESS STEEL WALL GUARD. WIRING AND CONDUIT TO BE CHANNEL CUT IN EXISTING CMU WALL AND CONNECT TO LOCAL CIRCUIT ABOVE CEILING. (V.I.F.) SEE MOUNTING DIAGRAM COORDINATE FINAL LOCATION WITH NEW TILE JOINTS
- PROVIDE NEW FRAMED MIRROR. SEE MOUNTING DIAGRAM
- INFILL WALL WITH 5/8" TILE BACKER BOARD ON 3 5/8" METAL STUDS. AT LOCATION REMOVED RECESSED TRASH AND PAPER DISPENSER (CERENT BOARD TO BE FLUSH WITH FACE OF EXISTING CMU BLOCK)
- PROVIDE NEW CHASE AROUND EXISTING PLUMBING PIPE WITH 5/8" TILE BACKER BOARD ON 3 5/8" STUDS, STUDS AND CEMENT BOARD TO BE RUN TO UNDER SIDE OF EXISTING GYPSUM BOARD CEILING.
- PROVIDE NEW PAINTED (PNT-2) 33'-0" X 31'-10" HOLLOW METAL DOOR IN EXISTING METAL DOOR FRAME. EXISTING FRAME TO BE PAINTED BOTH SIDES
- DOOR HARDWARE:
 - 3 FIVE KNUCKLE BALL BEARING HINGES
 - 1 STAINLESS STEEL PULL HANDLE WITH PUSH PLATE (122X10C BY ROCKWOOD OR APPROVED EQUAL)
 - 1 STAINLESS STEEL PUSH PLATE (11C BY ROCKWOOD OR APPROVED EQUAL)
 - 1 10" HIGH HEAVY DUTY BRUSHED STAINLESS STEEL KICK PLATE (K1040 BY ROCKWOOD OR APPROVED EQUAL)
 - 1 DOUBLE CYLINDER DEAD LATCH (B252 BY SCHLAGE OR APPROVED MASTER KEY INTO OWNER'S MASTER SYSTEM)
 - 1 DOOR CLOSER WITH OVERHEAD SPRING STOP (CP31500-628 BY NORTON RIXSON OR APPROVED EQUAL)
- EXISTING DOOR AND FRAME TO BE PAINTED ALL SIDES. (V.I.F.)
- EXISTING DOOR AND FRAME TO BE PAINTED (PNT-2) ON ROOM SIDE ONLY. EXISTING COVER TO BE REINSTALLED PROPERLY AND PAINTED TO MATCH DOOR.
- EXISTING DOOR AND FRAME TO BE PAINTED (PNT-2) ON CORRIDOR SIDE ONLY.
- PROVIDE NEW WALL CLEAN OUT WITH METAL COVER TO MATCH EXISTING IN NEW CHASE WALL AT LOCATION OF EXISTING PIPE CLEAN OUT. (V.I.F.)
- PROVIDE NEW RECESSED NAPKIN/TAMPON DISPENSER AT LOCATION OF REMOVED UNIT. MODIFY OPENING AS REQUIRED FOR SIZE AND PLACE WITH 0.5 NEW UNIT (INFILL WITH TILE BACKER BOARD AND 3 5/8" METAL STUDS) SEE MOUNTING DIAGRAM.
- PROVIDE RECESSED JUNCTION BOX AND CONDUIT IN EXISTING CMU WALL FOR POWER CONNECT AT NEW TOILET URINAL SENSOR FLUSH VALVE. CONNECT TO LOCAL CIRCUIT ABOVE CEILING. PROVIDE BRUSHED STAINLESS STEEL COVER PLATE (V.I.F.)
- EXISTING DOOR AND CLOSER TO REMAIN TO BE ADJUSTED TO OPERATE CORRECTLY. (V.I.F.)
- PROVIDE NEW GROUND FAULT CIRCUIT INTERRUPTER DUPLEX OUTLET FOR NEW WASH STATION. CONNECT TO EXISTING LOCAL CIRCUIT ABOVE CEILING. BACK AND CONDUIT TO BE CHANNEL CUT IN EXISTING CMU BLOCK. DEVICE COLOR TO MATCH EXISTING WITH BRUSHED STAINLESS STEEL COVER PLATE.
- PROVIDE NEW FLOOR MOUNTED TOILET AT NEW LOCATION. SEE ELEVATIONS AND MOUNTING DIAGRAM. EXISTING WASTE LINE TO BE PATCHED IN CONCRETE FLOOR WITH NEW FLOOR FLANGE. PATCH EXISTING FLOOR SLAB BACK TO NEW FLOOR FLANGE.



PARTIAL FIRST FLOOR FLOOR PLAN

NORTH SCALE: 1/4" = 1'-0"

PLUMBING FIXTURE SCHEDULE

W.F.-1 (A.D.A. COMPLIANT) 3 STATION LAVATORY SYSTEM (BRADLEY EXPRESS LAVATORY SYSTEM MG-3/IRP). COLOR TO BE SELECTED.	W.C. 2 (A.D.A. COMPLIANT) WATER CLOSET- ACCESSIBLE, FLOOR MOUNTED, FLUSH VALVE TYPE, WHITE VITREOUS CHINA, SIPHON JET, WATER SAVING, ELONGATED BOWL, 1-1/2" TOP SPUD, BOLT CAPS FACILITY STANDARD: AMERICAN STANDARD (MADERA FLOWISE 3043.000) SEAT- WHITE, EXTRA HEAVY, OPEN FRONT, INJECTION MOLDED SOLID ANTI- MICROBIAL PLASTIC, CHECK HINGE, STAINLESS STEEL OR PLATED STEEL POSTS AND NUTS. ACCEPTABLE MANUFACTURERS: BEMIS (3155C), CHURCH (3155C), BENEKE (533PC), OLSONITE (45), SAME AS WATER CLOSET MANUFACTURER FLUSH VALVE - EXPOSED, SENSOR OPERATED, HARD WIRED, CHROME PLATED 1" I.P.S. SCREWDRIVER STOP-CHECK VALVE, CHEMICAL RESISTANT MATERIAL, VACUUM BREAKER, WALL AND SPUD FLANGES, 128 G.P.F. OVER-RIDE BUTTON, RANGE ADJUSTMENT SCREW, 3 YEAR WARRANTY. FACILITY STANDARD: SLOAN (G2 RESS-C-1.6-HW)
W.F.-2 (A.D.A. COMPLIANT) 2 STATION LAVATORY SYSTEM (BRADLEY EXPRESS LAVATORY SYSTEM MG-2/IRP). COLOR TO BE SELECTED.	W.C.-1 (A.D.A. COMPLIANT) WATER CLOSET- ACCESSIBLE, WALL MOUNTED, FLUSH VALVE TYPE, WHITE VITREOUS CHINA, SIPHON JET, WATER SAVING, ELONGATED BOWL, 1-1/2" TOP SPUD, BOLT CAPS FACILITY STANDARD: AMERICAN STANDARD (AFWALL FLOWISE 3351.128) CARRIER: EXISTING SEAT- WHITE, EXTRA HEAVY, OPEN FRONT, INJECTION MOLDED SOLID ANTI- MICROBIAL PLASTIC, CHECK HINGE, STAINLESS STEEL OR PLATED STEEL POSTS AND NUTS. ACCEPTABLE MANUFACTURERS: BEMIS (3155C), CHURCH (3155C), BENEKE (533PC), OLSONITE (45), SAME AS WATER CLOSET MANUFACTURER FLUSH VALVE - EXPOSED, SENSOR OPERATED, HARD WIRED, CHROME PLATED 1" I.P.S. SCREWDRIVER STOP-CHECK VALVE, CHEMICAL RESISTANT MATERIAL, VACUUM BREAKER, WALL AND SPUD FLANGES, 128 G.P.F. OVER-RIDE BUTTON, RANGE ADJUSTMENT SCREW, 3 YEAR WARRANTY. FACILITY STANDARD: SLOAN (G2 RESS-C-1.6-HW)
	U-I AND U-I H (A.D.A. COMPLIANT) URINAL- WALL MOUNTED, FLUSH VALVE TYPE, WHITE VITREOUS CHINA, SIPHON JET, WATER SAVING, . 3/4" TOP SPUD. FACILITY STANDARD: AMERICAN STANDARD (WASHBROOK FLOWISE 6590.005) CARRIER: JOSAM 11550-UR OR APPROVED EQUAL FOR ACCESSIBLE LOCATION ONLY. OTHERS ARE EXISTING CARRIER FLUSH VALVE - EXPOSED, SENSOR OPERATED, HARDWIRED, CHROME PLATED 1" I.P.S. SCREWDRIVER STOP-CHECK VALVE, CHEMICAL RESISTANT MATERIAL, VACUUM BREAKER, WALL AND SPUD FLANGES, 128 G.P.F. OVER-RIDE BUTTON, RANGE ADJUSTMENT SCREW, 3 YEAR WARRANTY. FACILITY STANDARD: SLOAN (G2 RESS-U-1.0-HW)

* VERIFY ALL FIXTURES WITH OWNER PRIOR TO PURCHASE AND APPROVED SHOP DRAWINGS

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REGISTRATION

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JOLIET JUNIOR COLLEGE - BUILDING G
1215 HOUBOLT ROAD
JOLIET, ILLINOIS

DATE: 10/12/2022
REVISED:

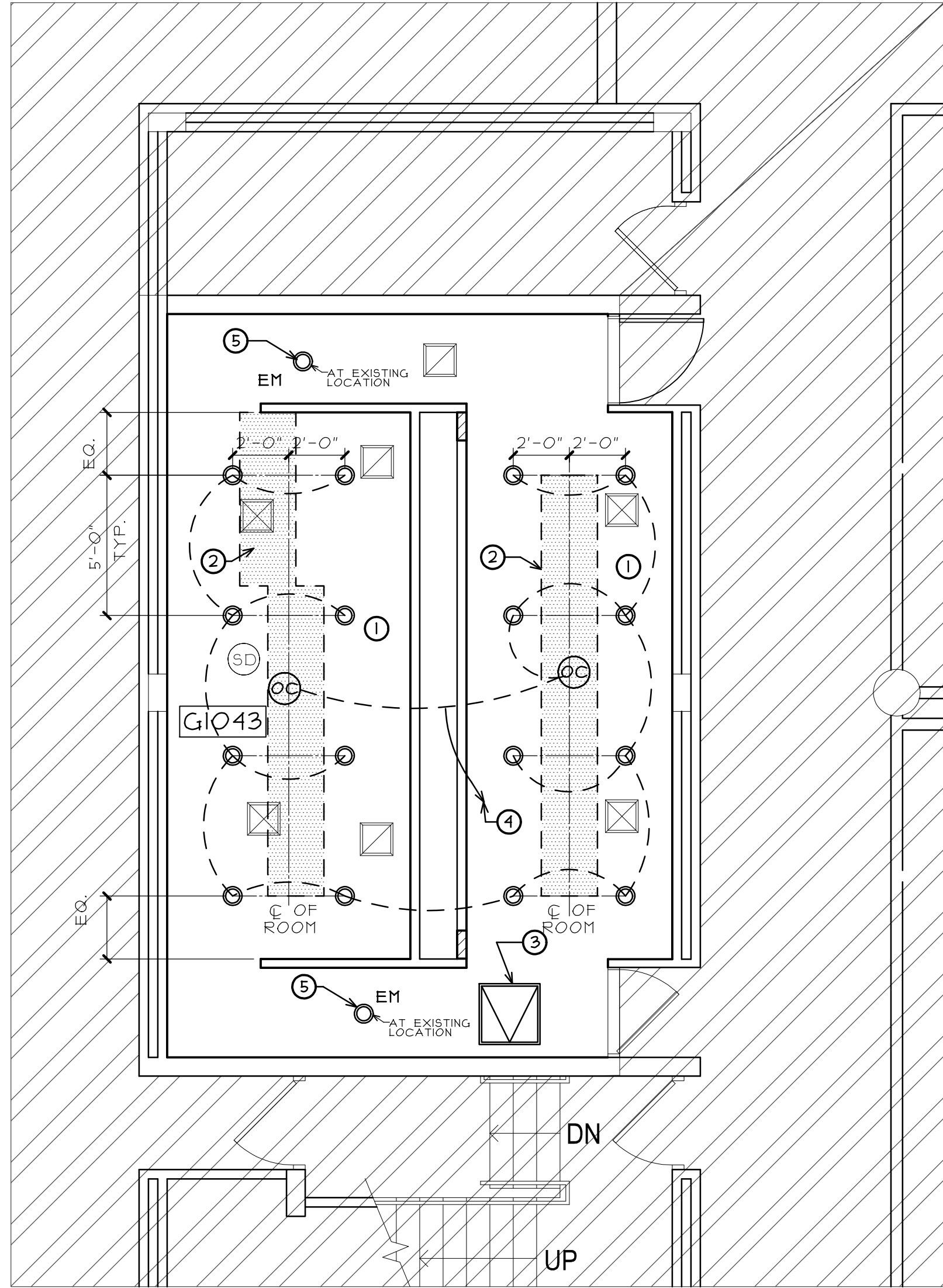
PROJECT NO.
2209-02

SHEET NUMBER

A1

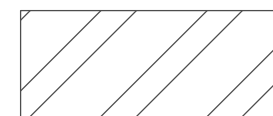
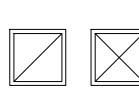
OF 3 SHEETS

\\192.168.1.137\CURRENT PROJECTS\JJC- BUILDING G TOILET ROOM RENOVATIONS\DRAWINGS\ARCH\A2.AEC



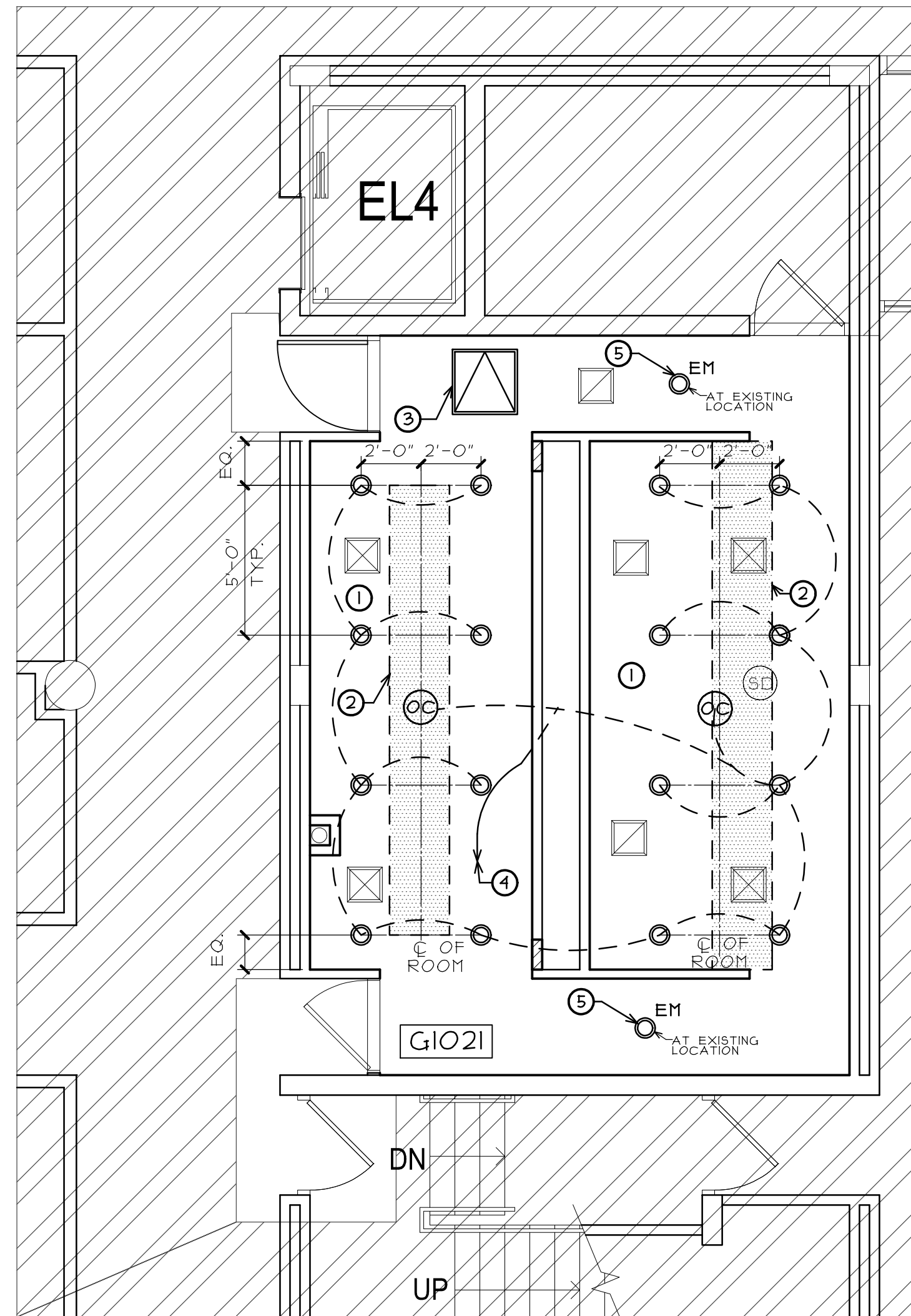
 **PARTIAL FIRST FLOOR
CEILING PLAN**
SCALE: 1/4" = 1'-0"

CEILING PLAN LEGEND

-  HATCH DENOTES AREAS NOT INCLUDED IN PROJECT SCOPE.
-  DENOTES EXISTING SURFACE MOUNTED HVAC RETURN/EXHAUST REGISTER TO REMAIN.
-  DENOTES EXISTING SMOKE DETECTOR TO REMAIN. PROVIDE PROTECTION DURING CONSTRUCTION. (V.I.F.)
-  DENOTES 4" LED RECESSED LIGHT FIXTURE (RECESSED HOUSING HALO HIT WITH CREE 12 WATT BLR4C-21TV LIGHT)CONNECT TO EXISTING ROOM WIRING.
-  DENOTES NEW CEILING MOUNTED OCCUPANCY SENSOR. CONNECT TO EXISTING ROOM SWITCHING. (V.I.F.)(FACILITY STANDARD LEVITRON OSC05-H0W)

CEILING PLAN KEY NOTES

- EXISTING GYPSUM BOARD CEILING TO RECEIVE NEW PAINT FINISH.
- PATCH IN EXISTING GYPSUM BOARD CEILING WITH "LIKE MATERIALS" AFTER NEW LIGHTING IS INSTALL AND TOILET PARTITION SUPPORTS IS INSTALLED. (V.I.F.)SEE DETAIL 1 ON SHEET A3.
- PROVIDE NEW FLUSH MOUNTED METAL ACCESS DOOR (24"X24" IF 5500 BY ACUDOR OR APPROVED EQUAL) IN EXISTING CEILING OPENING. (V.I.F.)
- CONNECT BACK TO EXISTING ROOM LIGHTING CIRCUIT IN PANEL "A" IN MECH ROOM G101. (V.I.F.)
- CONNECT NEW LIGHT FIXTURE BACK EXISTING EMERGENCY CIRCUIT (NOTED WITH EM) IN "EM" PANEL IN MECH ROOM G101. (V.I.F.)
- PATCH IN EXISTING GYPSUM BOARD CEILING WITH "LIKE MATERIALS" AFTER NEW LIGHTING IS INSTALLED AND TOILET PARTITION SUPPORTS IS INSTALLED. (V.I.F.)SEE DETAIL 1 ON SHEET A3.



 **PARTIAL FIRST FLOOR
CEILING PLAN**
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ELECTRICAL SPECIFICATIONS

- 2.01. GENERAL REQUIREMENTS
- A. THE ARCHITECT'S GENERAL CONDITIONS FORM A PART OF THIS SPECIFICATION AND WHERE APPLICABLE, SHALL GOVERN ALL WORK. ALL NOTES ON THE DRAWINGS SHALL ALSO APPLY.
- 2.02. SCOPE OF CONTRACT
- A. WORK INCLUDED:
- THE WORK INCLUDED UNDER THE ELECTRICAL CONTRACT SHALL BE THE FURNISHING OF ALL TRANSPORTATION, LABOR, MATERIALS, SERVICES, PROTECTION, SCAFFOLDING, APPARATUS AND UTENSILS NECESSARY FOR THE PERFORMANCE OF ALL WORK SHOWN ON THE ELECTRICAL WIRING DRAWINGS AND DEFINED AND DESCRIBED IN THE ELECTRICAL WIRING SPECIFICATIONS.
 - THE CONTRACTOR MUST EXAMINE THE SPECIFICATIONS FOR GENERAL CONTRACT WORK AS WELL AS ALL OTHER WORK CLASSIFICATIONS TO BE CERTAIN OF THE EXPLICIT EXTENT OF THE WORK INCLUDED IN HIS OWN CLASSIFICATION.
 - THE FOLLOWING LIST OF ITEMS IS INTENDED AS A GUIDE ONLY AND DOES NOT NECESSARILY LIST ALL ITEMS OF WORK SHOWN ON THE DRAWINGS OR SPECIFIED HEREIN:
 - ALL LIGHTING FEEDERS, FEEDERS TO MOTORS AND POWER PANELS AS SHOWN ON PLANS.
 - ALL LIGHTING BRANCH WIRING COMPLETE AS SHOWN.
- 2.03. LAWS AND ORDINANCES
- A. THIS CONTRACTOR SHALL COMPLY WITH THE ELECTRICAL CODE AND ALL ORDINANCES OF THE LOCAL AND ALL STATE LAWS; THE PUBLISHED RULES, REGULATIONS AND REQUIREMENTS OF THE NATIONAL ELECTRIC CODE AND ALL OTHER DULY CONSTITUTED CODES.
- B. THIS CONTRACTOR HEREBY BINDS HIMSELF TO PROTECT THE OWNER AND THE ARCHITECT-ENGINEER AND SAVE THEM HARMLESS FROM ALL DAMAGES ARISING FROM VIOLATION OF PUBLIC ORDINANCES, LAWS, RULES, REGULATIONS AND REQUIREMENTS OF ANY KIND, RESULTING FROM HIS OPERATIONS UNDER THIS CONTRACT.
- 2.04. TIME OF ERECTION AND COMPLETION
- A. THIS CONTRACTOR WILL BE EXPECTED TO FURNISH ALL EQUIPMENT AND MATERIALS PROMPTLY AND SHALL PROCEED WITH THE WORK WITHOUT DELAY TO MEET THE CONSTRUCTION PROGRAM. AS TIME IS THE ESSENCE OF THE CONTRACT, THIS CONTRACTOR SHALL PROVIDE AN ADEQUATE PLANT AND ORGANIZATION TO PROSECUTE THE WORK TO COMPLETION WITH THE UTMOST DISPATCH AND WITHIN THE SPECIFIED CONTRACT TIME.
- 3.01. CONDUIT AND RACEWAYS
- A. ONLY CONDUIT ABOVE FALSE CEILING & IN WALLS SHALL BE ELECTRIC METALLIC TUBING AS MANUFACTURED BY YOUNGSTOWN, TRIANGLE REPUBLIC OR ALLIED SHEET & TUBE.
- B. CONDUIT FITTINGS SHALL BE COMPRESSION TYPE AS MANUFACTURED BY APPLETON OR THOMAS & BETTS.
- C. FOR CONDUITS 1-1/4" AND LARGER, INSULATING BUSHINGS SHALL BE USED- THOMAS & BETTS COMPANY OR APPLETON ELECTRIC PRODUCTS COMPANY.
- D. SIZE OF CONDUIT SHALL COMPLY WITH CODE REQUIREMENTS FOR TYPE OF WIRE AND CABLE USED EXCEPT THAT NO CONDUIT SMALLER THAN 1" FOR HOMERUNS SHALL BE INSTALLED IN SLABS, ALL OTHERS 3/4" MIN.
- E. FURNISH AND INSTALL ALL RACEWAYS FOR TELEPHONE, CRTs, AND BRANCH WIRING AS REQUIRED.
- F. CONDUITS SHALL NOT BE SUPPORTED FROM DROPPED CEILING SYSTEMS OR PIPING/ MECHANICAL DUCT SYSTEMS.
- 5.01. CABLE AND WIRE
- A. ALL CABLE AND WIRE FOR POWER AND LIGHT SHALL BE 600 VOLT & INSTALLED IN CONDUIT EXCEPT AS OTHERWISE SPECIFIED HEREIN AND SHALL BE OF TYPE AS SPECIFIED HEREINAFTER UNLESS OTHERWISE SHOWN ON DRAWINGS.
- B. CABLE AND WIRE FOR FEEDERS SHALL BE THHN INSULATED, CONFORMING TO ALL THE REQUIREMENTS OF FEDERAL SPECIFICATIONS J-C 123C.
- C. WIRE FOR BRANCH WIRING INSTALLED IN WIRING SPACE OF LIGHTING FIXTURES SHALL BE HEAT-RESISTANT THERMOPLASTIC 90°C INSULATION. TYPE THHN.
- D. ALL WIRE SHALL BE PURE COPPER OF SIZE NOTED ON DRAWINGS. COPPER SHALL HAVE 98% CONDUCTIVITY.
- E. WIRE, EXCEPT AS OTHERWISE NOTED, SHALL NOT BE LESS THAN No. 12 AWG AND WIRE OF No. 8 AWG AND LARGER SHALL BE STRANDED.
- 10.01. LIGHTING FIXTURES, SUPPORTS
- A. PROVIDE PROPER SUPPORT FOR ALL LIGHTING FIXTURES, DROPPED CEILING SYSTEM SHALL NOT BE USED TO SUPPORT LIGHT FIXTURES, INCLUDE IN BID ALL MATERIALS REQUIRED.
- 10.03. GUARANTEE
- A. ALL WORK SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE BY THE ARCHITECT-ENGINEER. CONTRACTOR SHALL REPLACE ALL DEFECTIVE MATERIALS OR CORRECT POOR WORKMANSHIP AT NO COST TO THE OWNER-ARCHITECT-ENGINEER.
- 11.01. IT SHALL BE THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO NOTIFY THE ARCHITECT OF ANY CODE VIOLATIONS, ERRORS, OMISSIONS OR DISCREPANCIES ON THE DRAWINGS PREVIOUS TO THE SUBMITTAL OF BID, FAILURE TO COMPLY WITH THE ABOVE WILL NOT BE CAUSE FOR ANY ADDITIONAL COMPENSATION AFTER BID.
- 14.01. A. ALL 120 VOLT HOMERUNS OVER 80' FROM PANEL SHALL BE #10 AWG MINIMUM.
- 14.02. A. ALL NEW LIGHT FIXTURES SHALL BE UL LABELED, FURNISHED BY OWNER, INSTALLED AND WIRED BY ELECTRICAL CONTRACTOR.

REGISTRATION

SEAL

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NUMBER

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