SCOPE OF PROJECT

INTERIOR ALTERATIONS TO APPROXIMATELY +/- 10% OF AN EXISTING CHURCH, LOCATED ON THE BASEMENT FLOOR OF AN EXISTING 2-STORY CHURCH.

PROJECT ADDRESS: #4419 DOUGLAS STREET, NE, WASHINGTON, DC

PROJECT INFORMATION AND DATA:

ADDRESS: 44 19 DOUGLAS STREET, NE, WASHINGTON, DC ZONING: R-1-B LOCATION IN BUILDING: BASEMENT (GROUND) FLOOR TOTAL TENANT AREA: 6,446 +/- SQUARE FEET

AFFECTED AREA: 734 +/- SQUARE FEET CONSTRUCTION TYPE: 3-A

SPRINKLER STATUS: YES, FULLY USE GROUP:

CODES IN EFFECT: BOCA, NFPA, DC-DCRA, DC ZONING CODES, NEC, AND ALL OTHERS AS APPLICABLE IN WASH, DC DC-DCRA

PLAN CERTIFICATION STATEMENT

THESE PLANS AND THE WORK DESCRIBED AND DEPICTED HEREIN IS INTENDED TO CONFORM WITH APPLICABLE CODES INCLUDING: BOCA, NEC, NFPA, NSF AND OTHERS AS THEY MAY APPLY, THE PLANS WERE PREPARED OR APPROVED BY ME (JEFFREY WAY), AND I AM A DULY LICENSED ARCHITECT IN WASHINGTON, DC (LICENSE # 4535, EXPIRATION DATE 4/30/08). THESE PLANS AND THE IDEAS EXPRESSED ARE COPYRIGHT PROTECTED AND SHALL REMAIN THE PROPERTY OF THE ABOVE NAMED ARCHITECT / AND /OR FIRM



CODE COMPLIANCE

- ANY INTERIOR-LOCATED (FUEL-POWERED) MECHANICAL UNIT (OR WATER HEATER) IS SPRINKLERED* PER NFPA 13.
- LENGTH OF EXIT ACCESS TRAVEL DOES NOT EXCEED *250 FEET, (AS SET FORTH IN THE BUILDING CODE) FOR THE FOLLOWING USE GROUPS: "A, B, E, F-1, I-1, M, R, S-1".
- 3 PROPOSED AREA SQUARE FOOTAGES DO NOT EXCEED THE BUILDING CODE'S HEIGHT AND AREA LIMITATIONS.
- 4 THE FIRE RESISTANCE RATINGS OF THE STRUCTURE ELEMENTS MEETS OR EXCEEDS THE CODE REQUIREMENTS.

SELECTIVE DEMOLITION NOTES

- REMOVE AFFECTED PORTIONS OF EXISTING CONSTRUCTION INCLUDING BUT NOT LIMITED TO THE FOLLOWING: WALLS, PARTITIONS, FINISHED CEILING, BULKHEAD MISCELLANEOUS ATTACHMENTS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION AND/OR FIXTURES.
- 2 REMOVE ANY PORTION OF EXISTING FINISH FLOORING (VINYL COMPOSITION TILE, CARPET, VINYL BASE COVE AS REQUIRED TO ACCOMMODATE THE NEW INSTALLTION AND/OR REPAIR WORK.

GENERAL PROJECT NOTES

- HOLLOW METAL DOORS AND FRAMES TO BE FIELD PAINTED WITH TWO COATS OF SEMI-GLOSS ENAMEL PAINT.
- 2 SHOP DRAWINGS REQUIRED FOR ANY CUSTOM-FABRICATED COMPONENTS OF THIS JOB. SHOP TO PROVIDE FOUR COPIES OF SHOP DRAWINGS TO THE ARCHITECT. PROVIDE SAMPLE SUBMISSIONS FOR ALL PRODUCTS PRIOR TO PROCUREMENT AND INSTALLATION.
- NEW, RE-CONFIGURED, AND/OR PATCHED GYPSUM BOARD WALLS TO BE TAPED, SPACKLED. SANDED, PRIMED (LATEX - ONE COAT), AND PAINTED (LATEX- TWO COATS): WIPABLE (SEMI-GLOSS OR GLOSS) PAINT WHERE REQUIRED FOR ANY FOOD OR SANITARY-TYPE AREAS.
- 4 GYPSUM BOARD AT WET AREAS (NEAR SINKS, DRINK DISPENSING, ETC.) SHALL BE MOISTURE RESISTANT TYPE.
- 5 REPAIR EXISTING DAMAGED CONDITIONS WHERE REQUIRED.
- 6 CAULK THE JOINT WHERE DOOR AND/OR WINDOW FRAMES INTERSECTS WITH OTHER CONSTRUCTION.
- 7 ANY NEW GYP BOARD PARTITIONS/BULKHEADS/SOFFITS FRAMING TO BE min. 2-1/2" 25 GAUGE METAL STUDS AT 2'-0" O.C.
- 8 INSTALL REDUCER STRIP/MOULDING TRIM WHERE ANY NEW FINISH FLOORING TERMINATES AND MEETS ANY OTHER TYPE OF FINISH FLOORING.
- 9 INSTALL ELECTRICAL POWER TO NEW LOCATIONS WHERE INDICATED ON PLANS. (ALL ELECTRICAL WORK TO CONFORM WITH N.E.C.)
- 10 WALL BASE TO BE 4" VINYL BASE COVE
- I ANY CERAMIC TILE AREAS WALLS, FLOORS, ETC. TO BE INSTALLED ON AN ADHESIVE SETTING BED. INCLUDING CERAMIC TILE BASE COVE. GROUT BETWEEN JOINTS WITH LATEX CEMENTITIOUS GROUT.
- 12 SUSPENDED ACOUSTICAL TILE (S.A.T.) CEILING TO BE REPAIRED / ALTERED / INSTALLED AS INDICATED (OR) WHERE REQUIRED USING STANDARD I" WIDE RUNNERS. LAY-IN TILES TO BE 2'X4' OR 2'X2' DEPENDING UPON LOCATION. ANY S.A.T. TILES ABOVE ANY SANITARY-TYPE AREAS (AS DEFINED BY THE PERMIT DEPT. /INSPECTORS) SHALL BE GYPSUM-CORE AND VINYL FINISH. ANY GYPSUM BOARD CEILING / SOFFIT AREAS SHALL BE INSTALLED AND FINISHED COMPLETELY (INCLUDING PAINTING) ON MIN. 25 GAUGE STEEL FRAMING @ 24" O.C. MAX.

- 13 EXIT LIGHTS TO BE MOUNTED WITH THE BOTTOM EDGE NOT LOWER THAN 7'-4" A.F.F.
- 14 CONTRACTOR IS RESPONSIBLE TO VERIFY EXISTING DIMENSIONS AND MEASUREMENTS; CONTRACTOR IS RESPONSIBLE FOR CHALK-LINE LAYOUT OF THE NEW WORK, FIXTURES, ETC.; WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS; CONTRACTOR TO REMOVE EXISTING CONSTRUCTION AS REQUIRED TO ACCOMMODATE THE CONSTRUCTION OF THE PROPOSED NEW LAYOUT, NOTE: ANY QUESTIONS AND/OR DOUBTFUL AREAS OF REMOVAL SHALL BE REFERRED TO TENANT AND ARCHITECT FOR
- 15 CONTRACTOR TO VERIFY AVAILABILITY AND CAPACITY OF ANY AND ALL UTILITIES PRIOR TO CONNECTING NEW LOADS, FIXTURES, ETC. THERETO.
- 16 ELECTRICAL SERVICE IS EXISTING. ELECTRICAL RECEPTACLES, LIGHTS, SWITCHES, ARE EXISTING TO REMAIN, EXCEPT WHERE AND AS REQUIRED TO BE UP-GRADED TO CONFORM TO APPLICABLE CURRENT CODES. LICENSED MASTER ELECTRICAIN TO OBTAIN ANY NECESSARY PERMITS AND INSPECTIONS FOR MINOR / MISCELLANEOUS ALTERATIONS TO EXISTING ELECTRICAL WORKINGS. ALL WORK SHALL BE PER APPLICABLE CODES (NEC, BOCA, IBC, DC-DCRA, WASA, NFPA, ADA, ETC.)
- 17 PLUMBING SERVICE AND FIXTURE IS EXISTING TO REMAIN, EXCEPT WHERE NOTED AS NEW AND/OR ALTERED. LICENSED MASTER PLUMBER TO OBTAIN ANY NECESSARY PERMITS AND INSPECTIONS FOR MINOR / MISCELLANEOUS ALTERATIONS TO PLUMBING WORKINGS. ALL WORK SHALL BE PER APPLICABLE CODES (NEC, BOCA, IBC, DC-DCRA, WASA, NFPA, ADA, ETC.)
- 18 MECHANICAL (HVAC) SYSTEMS ARE EXISTING TO REMAIN. SPACE IS SERVED BY TWO (2) NOMINAL 5-TON COOLING, 140MBH ROOF-TOP MOUNTED COMBO UNITS.
- 19 INSTALL SOUND BATT INSULATION IN DEIMISING WALL/PARTITION THAT SEPERATES THE SOUTHERLY TENANT FROM THIS SUBJECT TENANT SPACE (USE HIGHEST STC-RATING AVAILABLE); INSTALL AND REFINISH 1/2' DRYWALL-GWB ALONG THIS ENTIRE WALL AS REQUIRED PER TENANT DIRECTION.

FINISH SCHEDULE NOTES:

- F. I EXISTING CERAMIC TILE WALLS SHALL BE CLEANED / RE-FINISHED
- F.2 EXISTING PAINTED WALLS SHALL BE PREPARED AND PAINTED 2 COATS OF SEMI-GLOSS LATEX ENAMEL, WASHABLE PAINT, COORDINATE COLOR WITH TENANT'S CORPORATE COLOR SCHEME.
- F.3 PREPARE EXISTING FLOORS (CERAMIC TILE, AND VINYL COMP. TILE) IN FOOD PREPARTATION OR SIMILAR AREAS TO BE REPAIRED WHERE REQUIRED; INSTALL REDUCER STRIP WHERE THICKER OR DIS-SIMILAR FLOOR FINISHES MEET.
- F.4 INSTALL / REPAIR WALL BASE COVE AT ALL WALLS.
- F.5 CEILING TILES IN AREAS SUBJECT TO WET/MOISTURE- PRONE AIR SHALL BE VINYL SUFACE GYPSUM CORE WASHABLE TYPE 2'X4' LAY-IN CEILING

MECH, PLUMB, ELEC, SYSTEMS NOTES

- I THE "BASE BUILDING" EXISTING SYSTEMS APPEAR TO BE IN SUBSTATNTIAL CONFORMITY WITH CURRENT APPLICABLE CODES.
- 2 ANY NEW PLUMBING, ELECTRICAL, OR OTHER CONDUITS AND/OR PIPING SHALL BE INSTALLED CONCEALED IN WALL AND/OR CEILING CAVITIES. ANY INCIDENTAL SURFACE-MOUNTED PIPES OR CONDUITS SHALL BE MOUNTED WITH A MINIMUM CLEARANCE OF 3/4" BETWEEN THE PIPE AND THE WALL (TO ALLOW FOR CLEANING AND TO AVOID HARBORAGE OF DIRT, DUST, ETC.)
- 3 RE: LIGHTING: A MIN. OF 20 FOOTCANDLES OF LIGHT SHALL BE PROVIDED TO ALL WORK SURFACES IN OFFICES, STORAGE AREAS, TOILET ROOMS, LOCKER ROOMS, ETC. AND THROUGHOUT TENANT SPACE.

MECHANICAL SCHEDULE AND NOTES

- I EXISTING TOILET ROOMS ARE SERVED BY A INDEPENDENTLY SWITCHED RIGID DUCTED TO SIDE WALL SCREENED AND HOODED VENT, MIN. 75 CFM EXHAUST FAN (PER EACH TOILET).
- 2 EXISTING RETURN AIR GRILLES AT CEILING ARE RIGID-DUCTED DIRECTLY BACK TO THE ROOF MOUNTED HVAC UNIT.

ELECTRICAL SCHEDULE

- (A) 4-BULB FLUORESCENT 2'X4' LAY-IN TROFFER LIGHT FIXTURE, W/ ENERGY EFFICIENT BALLASTS, +/-120 WATTS
- (B) SURFACE MOUNTEDTWO-BULB, FLUORESCENT LIGHT FIXTURE, W/ ENERGY EFFICIENT BALLASTS, +/- 60 WATTS
- (Sd) SMOKE DETECTOR, ELECTRIC HARDWIRED TYPE WITH INTEGRAL BATTERY BACK-UP
- (X) ILLUMINATED EXIT SIGN, WITH INTEGRAL BATTERY BACK-UP
- (Em) DUAL-BULB EMERGENCY LIGHT WITH INTEGRAL BATTERY BACK-UP

- DUPLEX RECEPTACLE
- DUPLEX RECEPTACLE GROUND FAULT INTERRUPTOR (GFI) TYPE
- QUADPLEX RECEPTACLE
- SPECIAL RECEPTACLE
- JUNCTION BOX
- \$ WALL SWITCH
- THERMOSTAT
- MANUAL FIRE ALARM PULL STATION DEVICE
- VISIBLE ALARM DEVICE
- AUDIBLE ALARM DEVICE

ELECTRICAL NOTES

- I ALL ELECTRICAL WORK TO BE DONE IN CONFORMANCE WITH N.E.C. AND ALL APPLICABLE CODES.
- 2 RECEPTACLES SHALL BE GFI TYPE AS PER N.E.C. IN WET AND/OR UN-FINISHED AREAS; BATHROOMS, KITCHEN, FOOD HANDLING AREAS,
- 3 LICENSED MASTER ELECTRICIAN SHALL BE RESPONSIBLE TO VERFITY CAPACITY OF SERVICE AND PANELS TO ACCOMODATE NEW AND EXISTING CONNECTED LOADS. THE ELECTRICAN SHALL BE RESPONSIBLE TO PROVIDE LOAD CALCULATIONS AND TO SATISFY ANY OTHER PERMIT AND/OR INSPECTION REQUIREMENTS. ELECTRICIAN TO INSTALL CIRCUITS SO AS TO PROVIDE PROPERLY DISTRIBUTED AND BALANCED LOADING ON EXISITNG ELECTRICAL SERVICE AND/OR PANELS.

PLUMBING SCHEDULE

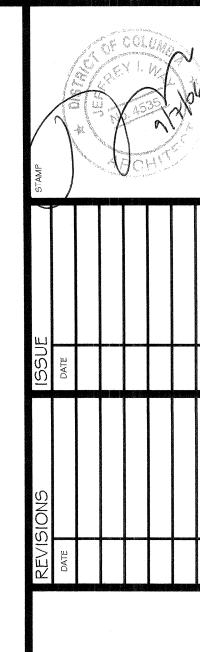
- P-I HAND SINK, WALL HUNG TYPE
- P-2 SERVICE SINK, FLOOR MOUNT TYPE
- P-3 TOILET, TANK TYPE, WATER SAVER, WHITE, ADA COMPLIANT
- P-4 DOUBLE BOWL SINK, KITCHENETTE, COUNTERTOP TYPE

PLUMBING NOTES

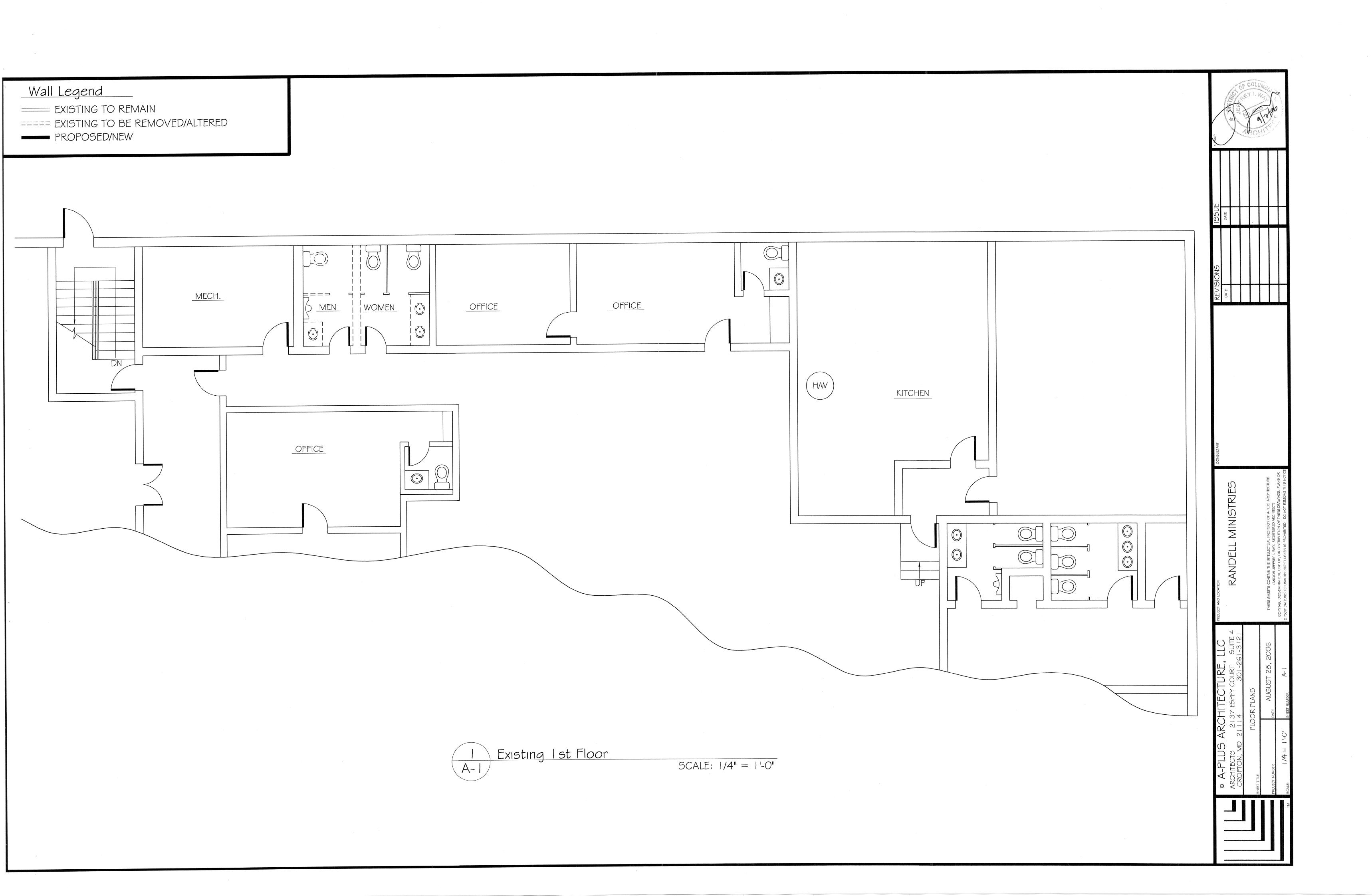
- I ALL PLUMBING WORK TO BE DONE IN CONFORMANCE WITH BOCA, WATER AND SEWER AUTHORITY (WASA), DC-DCRA, AND ALL APPLICABLE CODES.
- 2 LICENSED MASTER PLUMBER SHALL INSTALL FIXTURES AND DEVICES ALONG WITH ANY/ALL NECESSARY CONNECTORS, VALVES, FITTINGS, TRAPS, WASHERS, ETC.
- 3 LICENSED MASTER PLUMBER SHALL BE RESPONSIBLE TO COORDINATE WITH TENANT AND LANDLORD FOR ACCESS, DEMOLITION, CUTTING PATCHING, ETC. AND ANY OTHER "BASE BUILDING" RELATED ITEMS.
- 4 PLUMBING SERVICE (TOILET ROOMS, METER WATER AND SEWER LINES, ETC.) ARE EXISTING TO REMAIN. NOTE: ALL NEW WORK CONNECTIONS THERETO SHALL BE DONE IN ACCORDANCE WITH LANDLORD'S PROCEDURES, AND PER APPLICABLE CODES.
- 5 THE PLUMBER SHALL BE RESPONSIBLE TO PROVIDE FIXTURE UNIT AND ANY CAPACITY / LOAD CALCULATIONS AND TO SATISFY ANY OTHER PERMIT AND/OR INSPECTION REQUIREMENTS.
- 6 TRAPS BENEATH LAVATORIES SHALL BE INSULATED. ADA-CONFORMING.
- 7 ALL FAUCETS SHALL BE PADDLE HANDLE TYPE, ADA-CONFORMING.

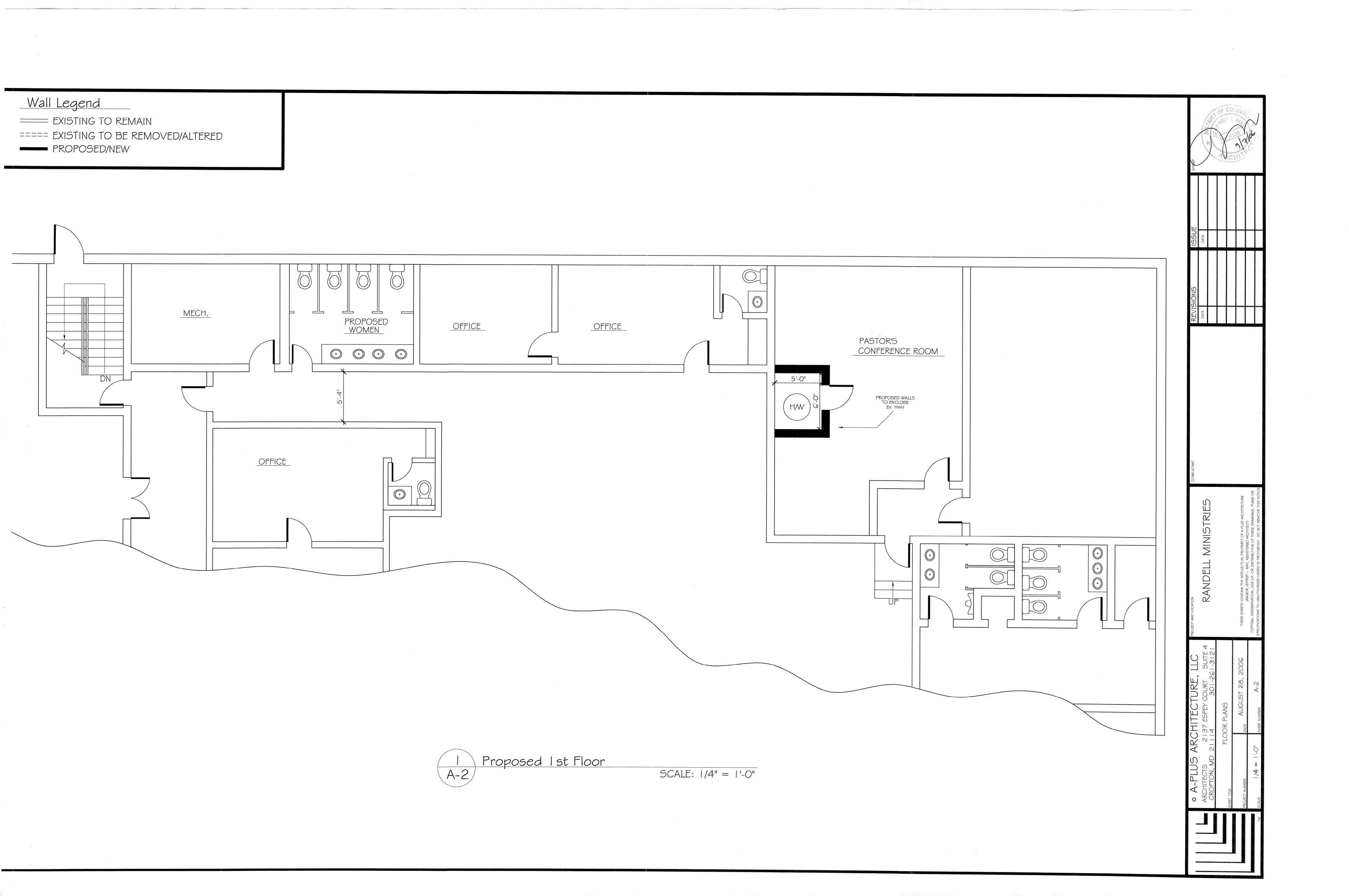
EQUIPMENT SCHEDULE

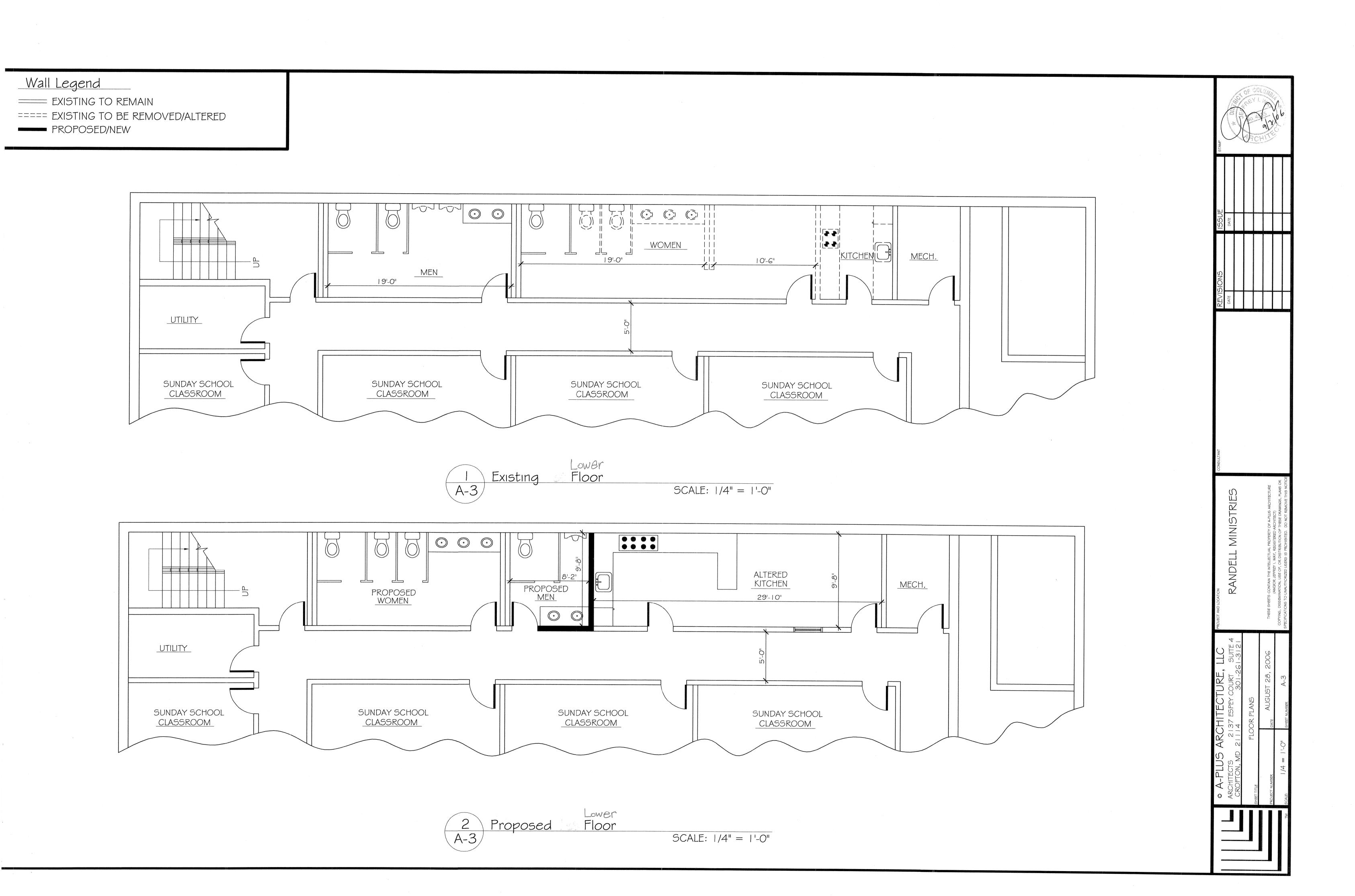
- K. I 3-COMPARTMENT SINK, WITH 2 DRAIN BOARDS, MODEL #414-16-3-18, MFD. BY "EAGLE", NSF CERTIFIED, WITH 14" SWING FAUCET
- K.2 GREASE INTERCEPTOR, FLOOR-MOUNTED TYPE, 30 POUND CAPACITY, MFD. BY "WATTS", MODEL #WD20, NSF CERTIFIED
- K.3 HOT WATER HEATER, ELECTRIC, 100-GAL CAP.
- K.4 SERVICE SINK: MODEL # 7692.049, "LAKEWELL" MFD. BY "AMERICAN STANDARD" WITH FAUCET HAVING BUCKET HANGER
- K.5 HAND SINK, WALL MOUNTED, WITH PADDLE HANDLE GOOSENECK FAUCET ASSEMBLY
- K.6 36" WIDE GRIDDLE, NSF CERTIFIED
- K.7 36" WIDE RANGE, NSF CERTIFIED
- K.8 EXHAUST HOOD, W/ INTEGRAL MAKE-UP AIR FAN, CFM, WITH INTEGRAL ANSUL R 1 02 FIRE SUPPRESSION, HOOD MFD. BY "CAPTIVE-AIR"
- NOTES: ANY EQUIPMENT REQUIRING IT SHALL BE NSF CERTIFIED. ALTERNATE MANUFACTURERS AND/OR MODEL NUMBERS OF "EQUAL AND COMPARABLE" EQUIPMENT ARE ACCEPTABLE. PROVIDED THAT NSF CERTIFICATION/SEAL IS EVIDENT ON THE EQUIPMENT. (CABINET-TYPE EQUIPMENT TO BE MOVABLE, ON ROLLING CASTERS, NSF RAISED LEGS, ETC. TYP.)



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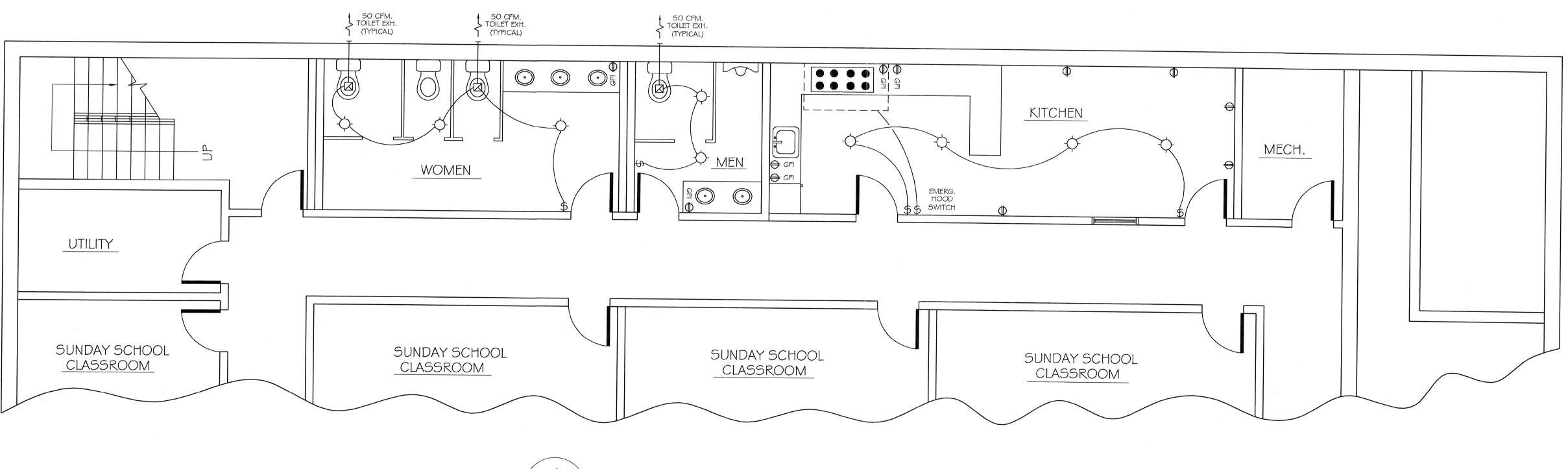
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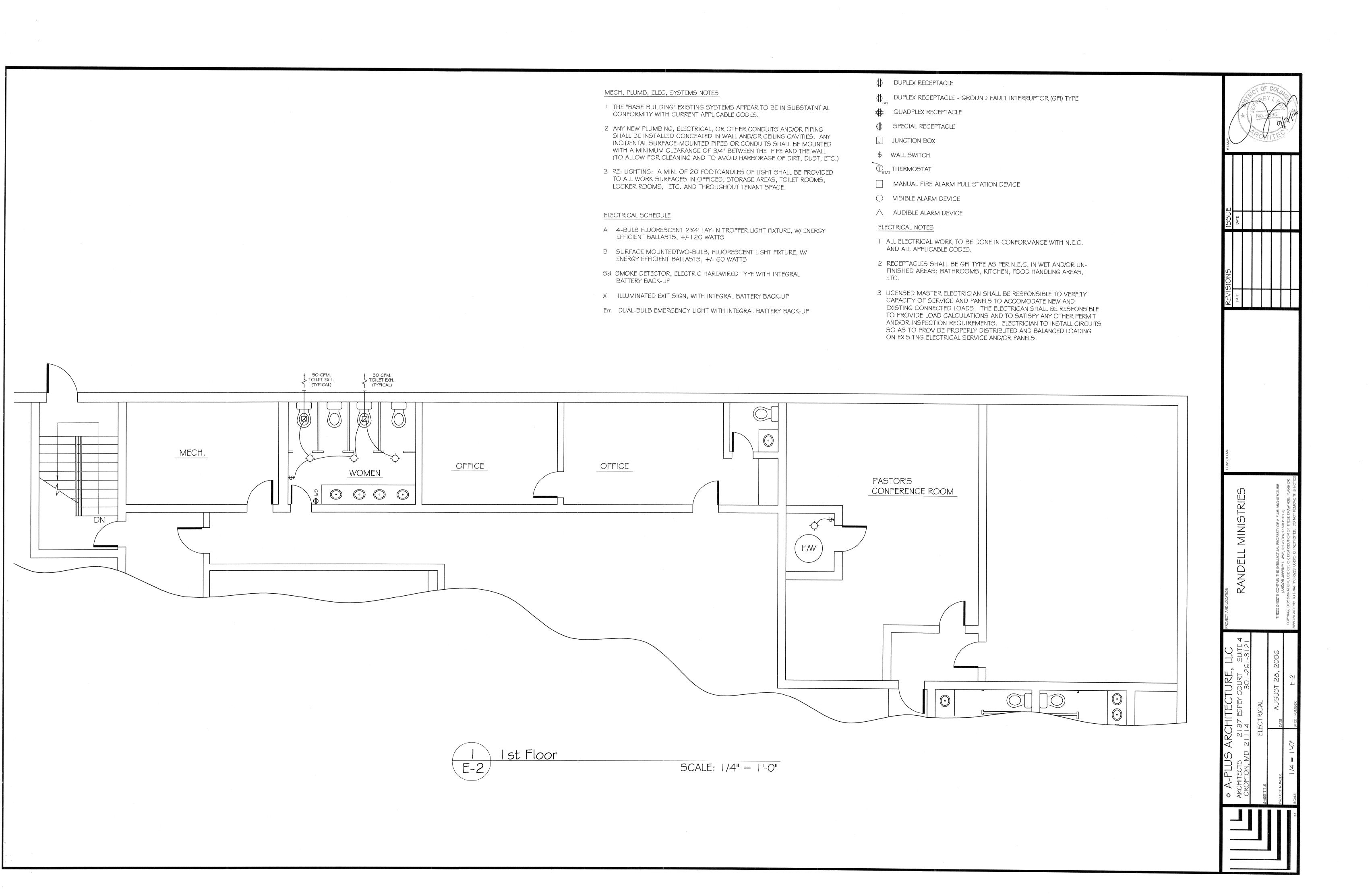
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Basement E |

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

MINISTRIES RANDELL

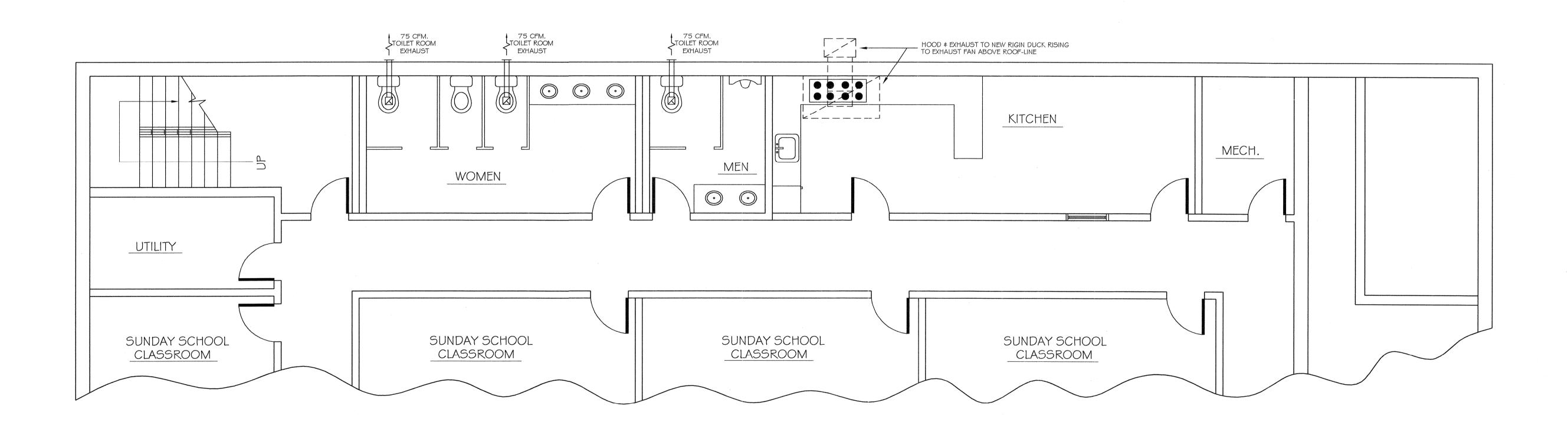


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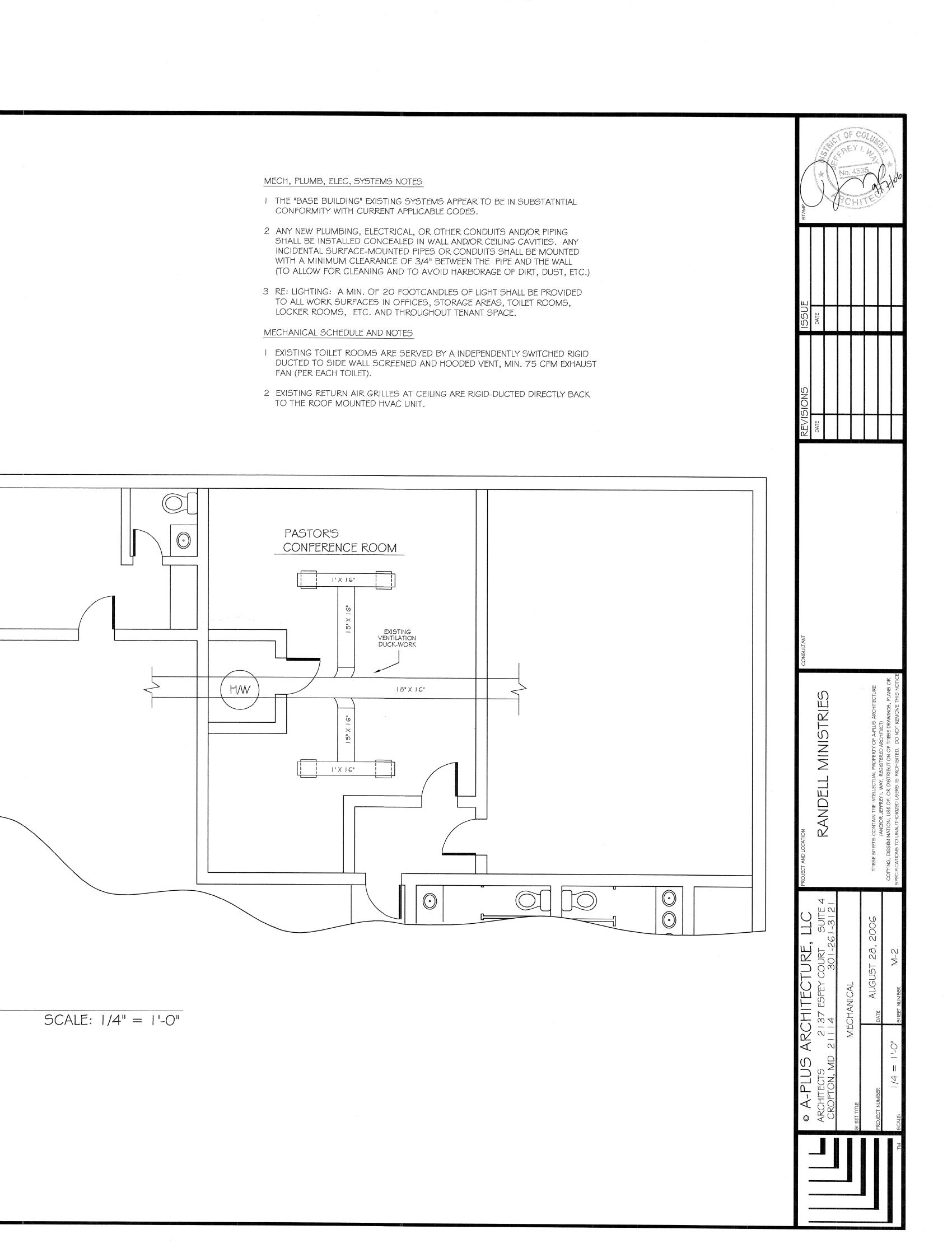
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MINISTRIES



EXISTING EXISTING
75 CFM.
TOILET ROOM
EXHAUST EXHAUST

WOMEN

MECH.

24" X 12"

EXISTING VENTILATION DUCK-WORK EXISTING VENTILATION DUCK-WORK

OFFICE

1st Floor

OFFICE