# INTERIOR OFFICE RENOVATION FOR:



SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS

500 NE COLBERN ROAD LEE'S SUMMIT, MISSOURI 64086

# CONSULTANTS: BUILDING EGRESS / OCCUPANCY PLAN ARCHITECT OF RECORD MECHANICAL / ELECTRICAL / PLUMBING ENGINEER: **BUXTON KUBIK DODD** DESIGN COLLECTIVE 3100 S NATIONAL AVE, SUITE 300, SPRINGFIELD, MISSOURI 65807 4 1 7 . 8 9 0 . 5 5 4 3 P 4 1 7 . 8 9 0 . 5 5 6 3 F MISSOURI STATE CERTIFICATE OF AUTHORITY #2006007284 PROJECT REQUIREMENTS THE GENERAL CONTRACTOR IS OBLIGATED TO INSPECT FOR EXISTING CONDITIONS & AVAILABLE INFORMATION PRIOR TO BEGINNING WORK. 2. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES AND ORDINANCES. THE MORE STRINGENT TO GOVERN. DISCREPANCIES BETWEEN CONTRACT DOCUMENTS AND CODES SHALL BE BROUGHT TO THE ARCHITECTS ATTENTION PROMPTLY AND RESOLUTION OBTAINED BEFORE PROCEEDING. DRAWINGS ARE NOT TO BE SCALED. DIMENSIONAL DATA SHALL BE OBTAINED FROM WRITTEN INFORMATION ONLY. VERIFY ALL DIMENSIONS BEFORE PROCEEDING. ANY DIMENSIONAL DEVIATION FROM THAT SHOWN ON THE DRAWINGS, WHICH MAY AFFECT INTENT OF DESIGN OR PROPER INCORPORATION OF ELEMENTS, SHALL BE BROUGHT TO THE ARCHITECTS ATTENTION PROMPTLY AND RESOLUTION OBTAINED BEFORE 4. ADDITIONAL WORK BEYOND THE WORK OF THIS CONTRACT SHALL NOT BE AUTHORIZED EXCEPT AS DIRECTED BY ARCHITECT AND WITH APPROVAL OF THE OWNER. ALL DIMENSIONS INDICATED IN CONTRACT DOCUMENTS ARE FROM FACE OF STUD TO FACE OF STUD, FACE OF EXISTING STRUCTURE OR FINISH, FACE OF CONCRETE OR BLOCK, OR TO STRUCTURAL LINE, EXCEPT AS NOTED OTHERWISE. DIMENSIONS OF EXISTING STRUCTURE, ETC. ARE +/- AND SHOULD BE FIELD VERIFIED PRIOR TO COMMENCEMENT OF WORK AND ARCHITECT IS NOTIFIED OF ANY DISCREPANCIES. PROVIDE SOLID BLOCKING AS REQUIRED TO INSTALL EQUIPMENT, MILLWORK, ETC.

ALL NECESSARY CONSTRUCTION TO FACILITATE SAID WORK INCLUDING, BUT NOT LIMITED TO ROUGH OPENINGS, EQUIPMENT SUPPORTS, BACKING AND COORDINATION OF FINISH WORK, WHETHER OR NOT

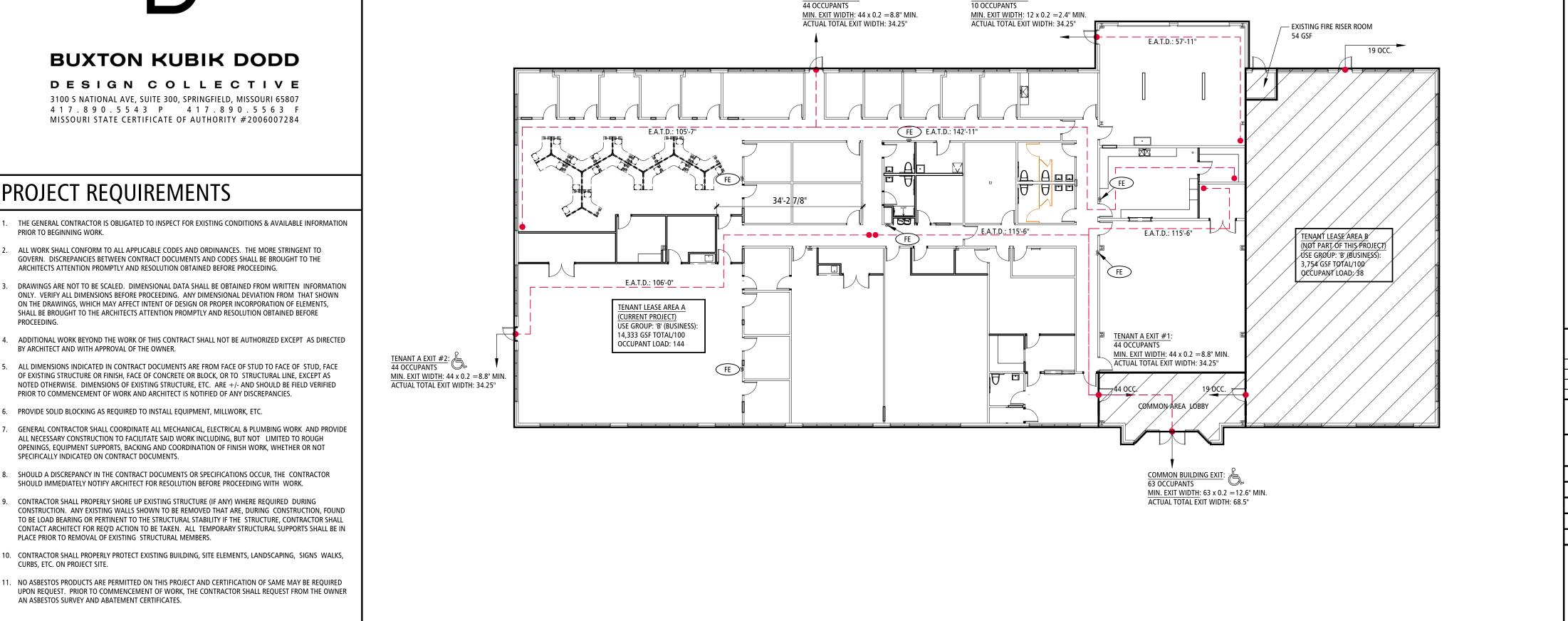
SHOULD A DISCREPANCY IN THE CONTRACT DOCUMENTS OR SPECIFICATIONS OCCUR, THE CONTRACTOR SHOULD IMMEDIATELY NOTIFY ARCHITECT FOR RESOLUTION BEFORE PROCEEDING WITH WORK.

CONTRACTOR SHALL PROPERLY SHORE UP EXISTING STRUCTURE (IF ANY) WHERE REQUIRED DURING

SPECIFICALLY INDICATED ON CONTRACT DOCUMENTS.

PLACE PRIOR TO REMOVAL OF EXISTING STRUCTURAL MEMBERS.

AN ASBESTOS SURVEY AND ABATEMENT CERTIFICATES.



THIS PROJECT CONSISTS OF A PARTIAL INTERIOR OFFICE LEASE AREA COVER SHEET RENOVATION WITHIN AN EXISTING SINGLE STORY, MULTI-TENANT GENERAL INFORMATION & DETAILS OFFICE BUILDING AFFECTING LESS THAN 50% OF THE EXISTING SPACE DEMOLITION PLAN RECONFIGURATION (LEVEL 2 ALTERATION). THE USE GROUP FOR THE BUILDING HAS NOT BEEN CHANGED NOR HAVE ANY OF THE EXIT ARCHITECTURAL A1-0 FLOOR PLAN DISCHARGE OPENINGS. REFLECTED CEILING PLAN THE WORK SHALL CONFORM TO THE FOLLOWING CODES A3-0 DOORS & WINDOWS ADOPTED BY THE CITY OF LEE'S SUMMIT, MO. A4-1 INTERIOR ELEVATIONS INTERIOR ELEVATIONS 2018 INTERNATIONAL EXISTING BUILDING CODE (IEBC) INTERIOR ELEVATIONS & DETAILS 2018 INTERNATIONAL BUILDING CODE (IBC) FINISH FLOOR PLAN 2018 INTERNATIONAL PLUMBING CODE (IPC) FINISH SCHEDULES & NOTES 2018 INTERNATIONAL MECHANICAL CODE (IMC) MECHANICAL REPLACEMENT ROOF PLAN 2018 INTERNATIONAL FUEL GAS CODE (IFGC) 2018 INTERNATIONAL FIRE CODE (IFC) 2017 NATIONAL ELECTRICAL CODE (NEC) PLUMBING PLAN ICC/ANSI A117.1-2009 HVAC PLAN ELECTRICAL PLAN CP-2 (PLANNED COMMUNITY COMMERCIAL DISTRICT) LIGHTING PLAN USE GROUP: UNCHANGED, 'B' BUSINESS USE CONSTRUCTION TYPE: UNCHANGED, 2B GROSS BUILDING AREA: UNCHANGED, 18,633 GROSS SQ.FT. CLASSIFICATION OF WORK: 2018 IEBC, LEVEL 2 ALTERATION EXISTING - TO BE MODIFIED PER CODE FOR NEW DESIGN INDICATED UNDER A SEPARATE DESIGN-BUILD CONTRACT WITH OWNER/CONTRACTOR, REFER TO PERFORMANCE SPECIFICATIONS. UNCHANGED, TENANT/LEASE AREA A: 14,333 GROSS SQ.FT. OCCUPANCY: 144 OCCUPANTS TOTAL (SEE CODE COMPLIANCE PLAN) UNCHANGED, REQUIRED 2 EXITS (T1006.3.2: OCC = 1-500) REQUIRED EXITS: FOUR (4) TENANT/LEASE AREA 'A' EXITS ARE EXISTING **DEFERRED SUBMITTALS** UNCHANGED, 300' MAXIMUM EXIT ACCESS TRAVEL DISTANCE MEANS OF EGRESS: W/ SPRINKLER SYSTEM (T1017.2) COMMON PATH OF EGRESS TRAVEL SHALL NOT EXCEED 100' THE FOLLOWING DEFERRED SUBMITTALS SHALL BE SUBMITTED TO THE ARCHITECT (FOR SUBMISSION TO THE CITY OF LEE'S SUMMIT, MO) BY THEIR RESPECTIVE DESIGNERS/ENGINEERS AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN NO TRAVEL DISTANCES EXCEEDED - SEE BUILDING EGRESS PLAN HE STATE OF MISSOURI: UNCHANGED - NO CHANGES TO EXISTING PERMITTED PARKING ) ALL REQUIRED FIRE SPRINKLER SYSTEM SHOP DRAWINGS AND CALCULATIONS. NO MODIFICATIONS TO HEIGHT OR AREA AND NO CHANGE IN USE 2) FIRE ALARM SYSTEM SHOP DRAWINGS. **SPECIAL INSPECTIONS** NO SEPARATIONS REQUIRED; EXISTING BUILDING, NO CHANGE IN USE GROUP - ALL TENANT AREAS ARE 'B' (BUSINESS) USE GROUP. GENEARL CONTRACTOR/CONSTRUCTION MANAGER SHALL BE RESPONSIBLE FOR TH HIRING OF A THIRD PARTY TESTING FIRM FOR SPECIAL INSPECTIONS IN FIRE RESISTANT RATINGS OF STRUCTUAL ELEMENTS (BASED ON CONST. TYPE 2B) ACCORDANCE WITH ALL CITY OF LEE'S SUMMIT, MO BUILDING DEPARTMENT REQUIREMENTS APPLICABLE TO THIS PROJECT. 0 HOUR FLOOR CONSTRUCTION BEARING WALLS (EXTERIOR) 0 HOUR ROOF CONSTRUCTION BEARING WALLS (INTERIOR) NON-BEARING WALLS (EXTERIOR) PROJECT LOCATION PLUMBING FIXTURES (MIN. NUMBER REQURED - IBC 2018): TABLE 2902.1 MIN. FIXTURES BASED ON TOTAL OCC. LOAD OF 144 OCCUPANTS (TENANT/LEASE AREA A' ONLY) WATER CLOSETS LAVATORIES DRINKING FOUNTAINS SERVICE SINK NE COLBERN RD - PROJECT LOCATION

SHEET INDEX

**BUILDING CODE DATA** 

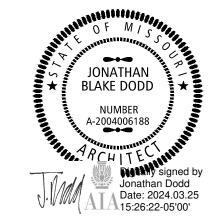


SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS 500 NE COLBERN ROAD

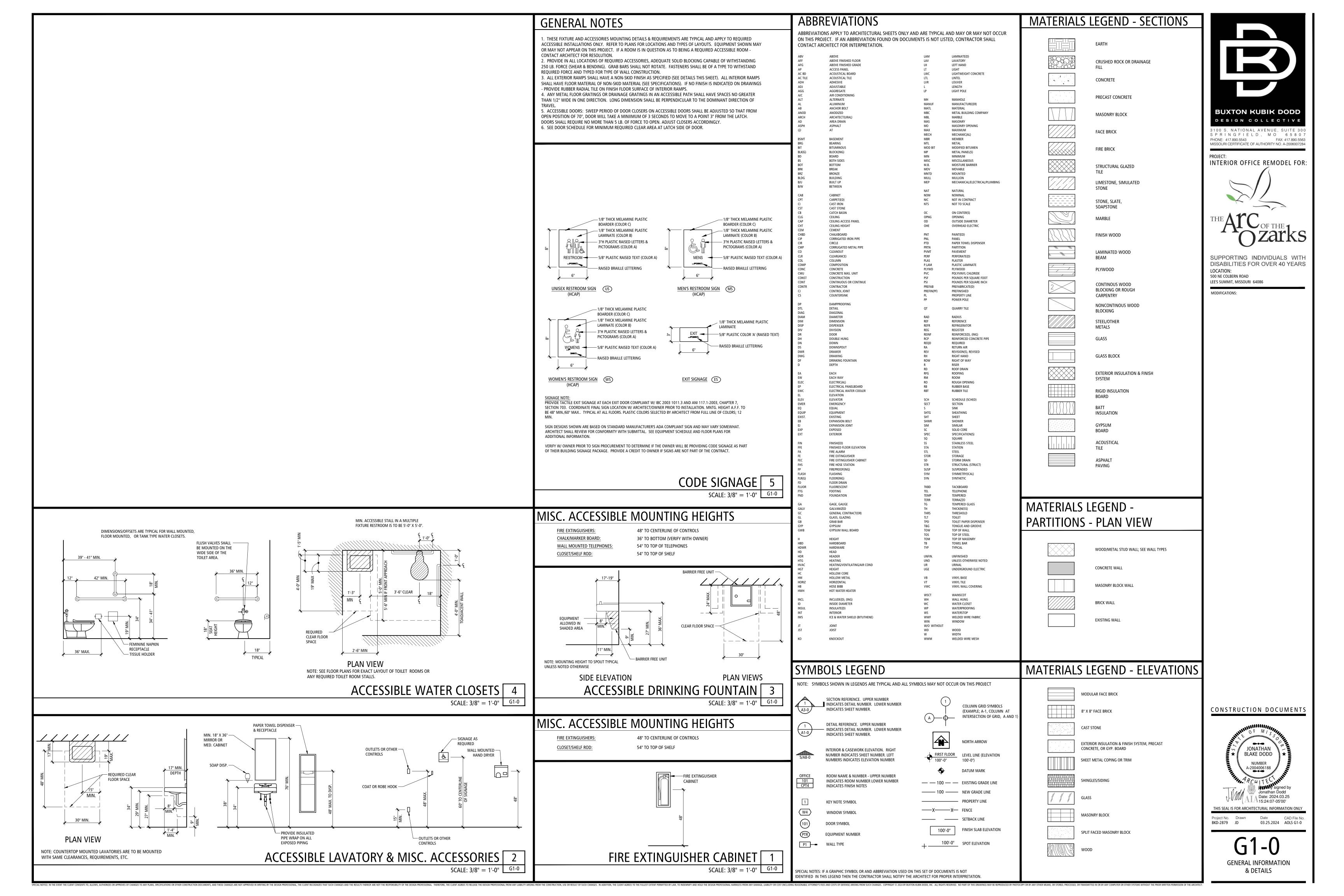
MODIFICATIONS:

LEE'S SUMMIT, MISSOURI 64086

CONSTRUCTION DOCUMENTS



THIS SEAL IS FOR ARCHITECTURAL INFORMATION ONLY BKD-2879 JD 03.25.2024 AOLS GO-0

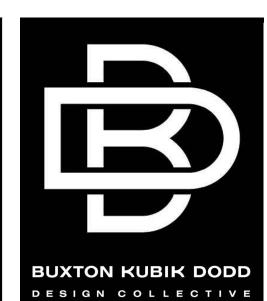


## GENERAL DEMOLITION NOTES

- 1. REMOVE EXISTING FLOOR FINISHES, WALL BASE, SUB-FLOORS, UNDERLAYMENT, ETC. AT ALL PROJECT AREAS DOWN TO EXISTING CONCRETE SLAB. CLEAN AND PREPARE FLOOR SURFACES AS REQUIRED FOR NEW FLOOR TOPPING/FINISHES. SEE FLOOR PLAN & SPECS. SEE FINISH FLOOR PLANS & FINISH SCHEDULES FOR NEW FLOOR FINISH AREAS FOR FULL EXTENTS OF FLOORING REMOVAL REQUIRED FOR NEW CONSTRUCTION. PROVIDE FLOORING REMOVAL AS REQUIRED FOR FINISHES INDICATED. NOT ALL AREAS MAY BE NOTED ON THIS PLAN.
- REMOVE ALL EXISTING CEILING TILES. REMOVE PORTIONS OF EXISTING SUSPENDED ACOUSTICAL CEILING SYSTEMS/GRID AS SCHEDULED/INDICATED ON REFLECTED CEILING PLAN AT NEW CONSTRUCTION AREAS INDICATED.

## DEMOLITION PLAN KEYNOTES

- D1 REMOVE EXISTING INTERIOR LOAD BEARING OR NON-LOAD BEARING WALL(S), DOORS, DOOR FRAMES, WINDOWS, TOILET PARTITIONS & OTHER MISC COMPONENTS AS INDICATED TO RECEIVE NEW WALLS, DOORS, WINDOWS, FRAMED OPENINGS ETC. AS SCHEDULED. REPAIR AND REFINISH ADJACENT WALLS TO MATCH EXISTING OR TO RECEIVE NEW FINISHES. IF CONDITION IS NOT APPARENT OR IF LOAD BEARING PARTITION WALL IS IN QUESTION, CONSULT ARCHITECT FOR DETERMINATION PRIOR TO CONSTRUCTION.
- REMOVE EXISTING PLUMBING FIXTURES & COMPONENTS AS REQUIRED FOR EXTENTS OF NEW CONSTRUCTION. CLEAN, PATCH & REPAIR ANY ADJACENT SURFACES TO MATCH EXISTING. SEE MEP DEMOLITION DRAWING FOR FURTHER INFORMATION AND CAPPING INSTRUCTIONS. PIPING TO BE CAPPED OFF FLUSH WITH FLOOR OR WALL SURFACE.
- REMOVE EXISTING MILLWORK (& SINK AS REQD), LOCKERS, COUNTERS, ETC. REPAIR AND REFINISH ADJACENT WALLS AND FLOORS TO MATCH EXISTING OR TO RECEIVE NEW FINISHES. SEE PLUMBING DRAWINGS FOR DIRECTION AND RE-USE OF PLUMBING. SEE INTERIOR ELEVATIONS FOR INFORMATION ON BASE CABINET SALVAGING.
- SAWCUT & REMOVE EXISTING CONCRETE FLOOR SLAB THIS AREA (SHOWN HATCHED) AS REQUIRED FOR ANY/ALL NEW WASTE PIPING OR ELECTRICAL/DATA CONDUIT REQUIRED BELOW FINISH FLOOR, FOR NEW PLUMBING FIXTURES, FOR NEW SLOPED SHOWER FLOOR AND SHOWER DRAIN, ELEC CONDUIT & FLOOR BOXES; COORDINATE FINAL LOCATION AND SIZE OF SAWCUT REQUIRED WITH PLUMBING / ELECTRICAL / FOUNDATION CONTRACTOR. SEE MEP AND STRUCTURAL DRAWINGS ALSO. SEE FLOOR PLAN NOTES FOR NEW CONCRETE SLAB PATCHING. REPAIR/RECONSTRUCT ANY EXISTING WALL FRAMING/DRYWALL TO MATCH EXISTING AS REQUIRED. PROVIDE 4000 PSI, 4" THICK CONCRETE SLAB PATCHING W/ WWM 6X6-W1.4XW1.4 OVER 20 MIL POLYETHYLENE VAPOR BARRIER AT ALL FLOOR SLAB AREAS REQUIRED TO BE SAWCUT FOR NEW WASTE PIPING / PLUMBING FIXTURES; SEE DEMOLITION PLANS & MEP DEMOLITION DRAWINGS FOR LOCATIONS. DOWEL NEW SLAB INTO EXISTING SLAB W/ #3'S AT 24" O.C. TYPICAL.
- REMOVE EXISTING TOILET ACCESSORIES (MIRRORS, GRAB BARS, SOAP DISPENSERS, PAPER TOWEL DISPENSERS, SANITARY NAPKIN DISPOSALS, ETC.) AS REQUIRED FOR EXTENTS OF NEW CONSTRUCTION. CLEAN, PATCH & REPAIR ANY ADJACENT SURFACES TO MATCH EXISTING.
- REMOVE EXISTING WALL TRANSFER GRILLES; SEE FLOOR PLANS FOR WALL PATCHING REQUIREMENTS.



3 1 0 0 S. NATIONAL AVENUE, SUITE 3 0 0 S P R I N G F I E L D , M O 6 5 8 0 7 PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

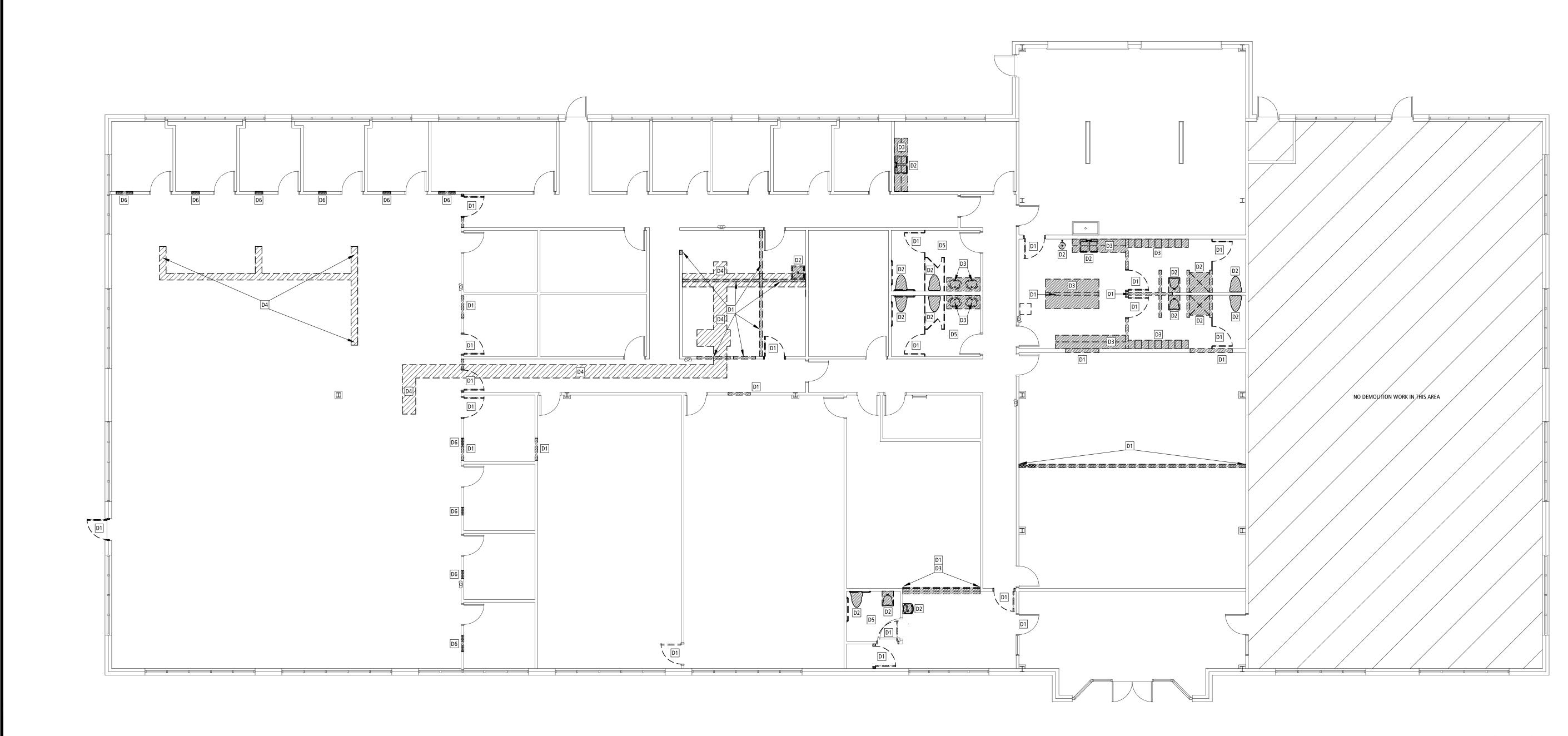
ROJECT:



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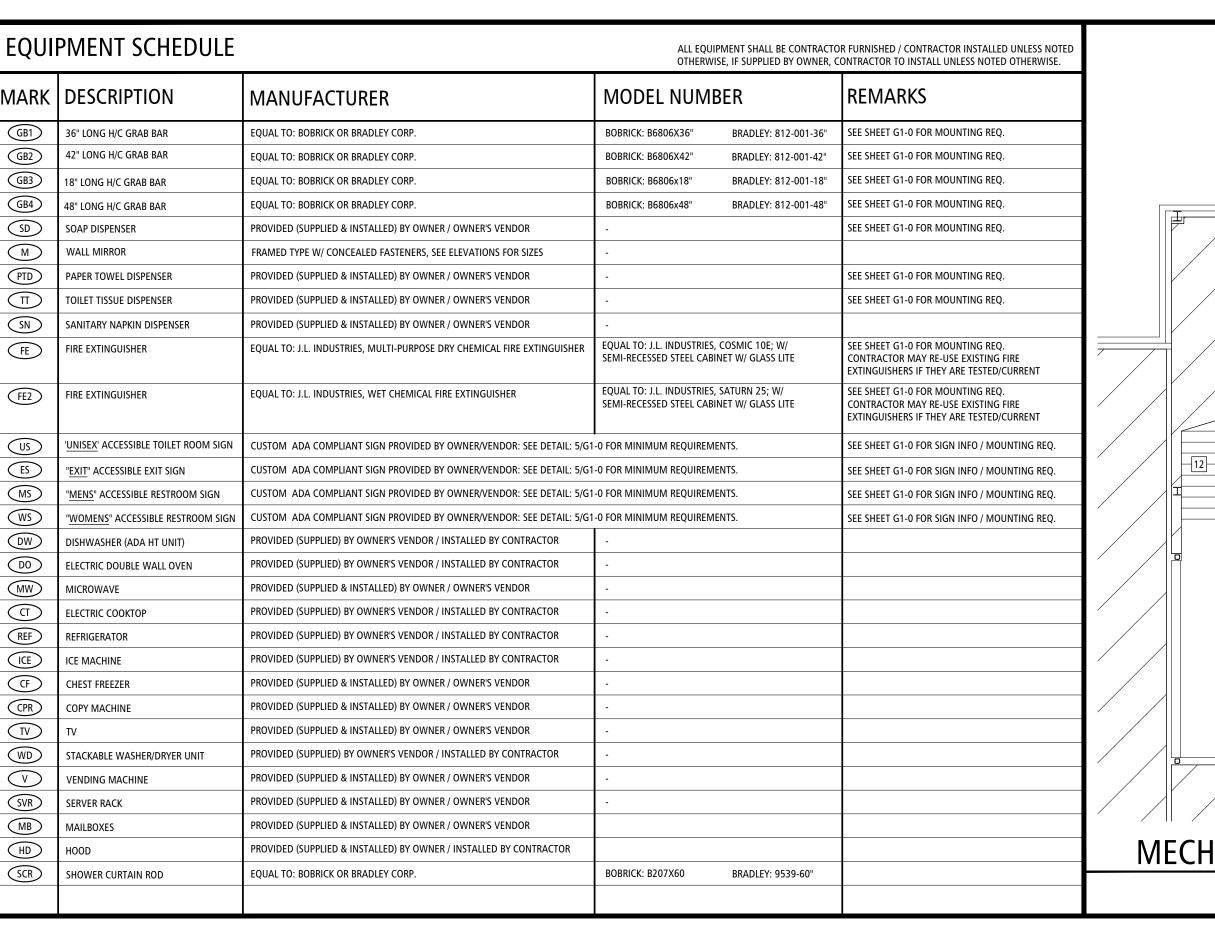
CONSTRUCTION DOCUMENTS

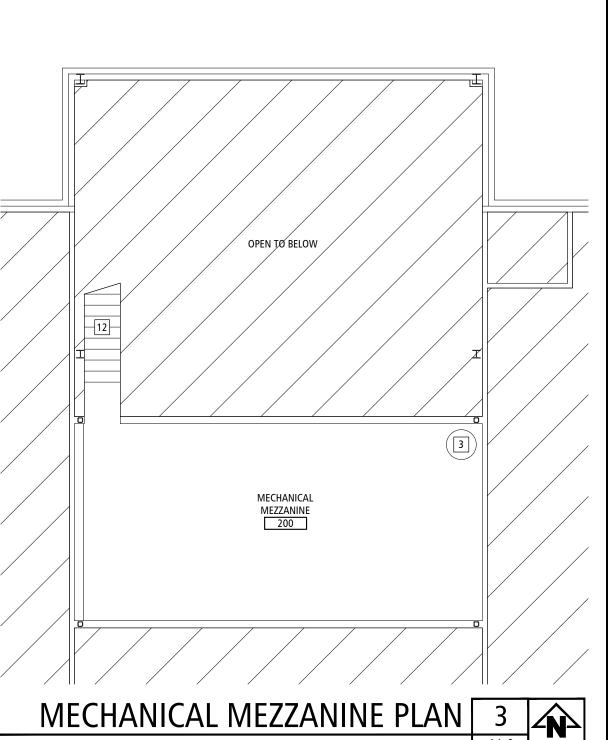


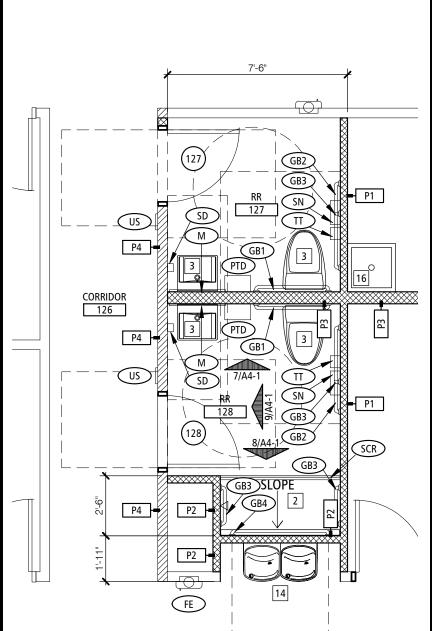
Project No. Drawn Date CAD File No. BKD-2879 JD 03.25.2024 AOLS D1-0

D1-0
DEMOLITION PLAN

DEMOLITION PLAN 1







ENLARGED RR PLAN 2

SCALE: 1/4"=1'-0" A1-1

# WALL PARTITION TYPES (TYPICAL FOR ALL INDICATED INTERIOR WALL PARTITION CONSTRUCTION)

- 1. EXTERIOR WALL CONSTRUCTION IS DESCRIBED BY BUILDING SECTIONS, EXTERIOR WALL SECTIONS & DETAILS. INTERIOR WALL TYPES ARE DESCRIBED BY THEIR DENOTED WALL TYPES WALL SECTIONS HEREIN. ANY WALL CONSTRUCTION NOT INDICATED BY SECTION OR KEYED FOR TYPE AND CONSTRUCTION SHALL BE CLARIFIED FOR INTERPRETATION BY THE ARCHITECT PRIOR TO BIDDING. ALL REQUIRED WALL FRAMING INDICATED BY DESIGN INTENT ON FLOOR PLANS WHETHER DESCRIBED BY THE WALL SECTIONS HEREIN SHALL BE PART OF THE CONSTRUCTION OR EQUIVALENT TO WALL PARTITION TYPE: P1.
- 2. THESE WALL SECTIONS INDICATE PRIMARY WALL TYPE. OVERLAID VENEERS, WAINSCOT, PILASTERS, PAINT, WALLCOVERINGS AND OTHER VARIANTS AND SPECIAL CONDITIONS ARE INDICATED ON THE FLOOR PLANS, FINISH PLANS, SCHEDULES OR OTHER DETAILS.

  3. JOINTS AND PENETRATIONS AT ALL RATED WALLS SHALL BE SEALED AND PROTECTED PER
- SPECIFICATIONS, U.L. TESTED ASSEMBLIES AND CODE REQUIREMENTS WHETHER INDICATED ON DETAILS OR NOT.

  ALL WALLS WITH PLUMBING FIXTURES SHALL RECEIVE MOLD, MILDEW & MOISTURE RESISTANT GYPSUM BOARD.
- INTERIOR NON-LOAD BEARING WALLS SHALL BE INSTALLED PER THEIR RESPECTIVE METAL STUD MANUFACTURER'S LIMITING HEIGHT INFORMATION AND/OR BRACED AT MID-SPAN TO ACCOMODATE INSTALLATIONS OF GUAGES SPECIFIED. INTERIOR WALL FRAMING TO ACCOMODATE A LATERAL LOAD OF 5 PSF WITH A DEFLECTION LIMIT OF L/360.
- CONTRACTOR SHALL COORDINATE WALL FRAMING ABOVE FINISHED CEILINGS WITH FRAMING, PLUMBING AND HVAC CONTRACTORS. FRAMING CONTRACTOR SHALL PROVIDE ANY NECESSAR'S ROUGH OPENING FRAMING REQUIRED TO FACILITATE PIPING OR DUCTWORK PENETRATIONS REFER TO MEP DRAWINGS FOR LOCATIONS OF NEW/EXISTING DUCTS, PIPING, ETC.. SOME
- WALL FRAMING/BRACING MAY REQUIRE ADJUSTMENT OR RE-LOCATION TO ALLOW FOR DUCT/PIPE ROUTING.

  REFER TO WALL SECTIONS AND INTERIOR ELEVATIONS FOR DESIGN CRITICAL FRAMING DIMENSIONS @ WALLS W/ WINDOWS. DOORS & OTHER OPENINGS. TYP.
- WALL PARTITIONS THAT DO NOT EXTEND TO STRUCTURE ABOVE SHALL BE BRACED W/ 3-5/8", 20 GA METAL STUDS @ 48" O.C. (ALTERNATING DIRECTIONS) TO STRUCTURE ABOVE. (TYPICAL). IF HEIGHT CONDITIONS DO NOT PERMIT BRACING TO STRUCTURE ABOVE, THEN WALLS SHALL BE CROSS-BRACED ABOVE CEILINGS AT TOP PLATE W/ FLAT 3-5/8" 20 GA METALSTUDS AT CORNERS.
- SEE STRUCTURAL DRAWINGS, NOTES, SCHEDULES AND DETAILS FOR ADDITIONAL STRUCTURAL STUD WALL INFORMATION TYPICAL FOR ALL WALL TYPES (LOAD BEARING AND NON-LOAD BEARING AS INDICATED ON FRAMING PLANS).
- P1 3-5/8" 20 GA. MTL. STUD FRAMING @ 16" O.C. TO UNDERSIDE OF ROOF DECK ABOVE W/ (1) LAYER 5/8" TYPE "X" GYP. BD. EACH SIDE FULL HEIGHT UNLESS NOTED OTHERWISE. PROVIDE 3-1/2" UNFACED SOUND BATT INSULATION FULL HEIGHT.
- 3-5/8" 20 GA. MTL. STUD FRAMING @ 16" O.C. TO 6" ABOVE FINISHED
  CEILING W/ (1) LAYER 5/8" TYPE "X" GYP. BD. EACH SIDE FULL HEIGHT
  UNLESS NOTED OTHERWISE. PROVIDE 3-1/2" UNFACED SOUND BATT
  INSULATION FULL HEIGHT.
- INSULATION FULL HEIGHT.

  6" 20 GA. MTL. STUD FRAMING @ 16" O.C. TO UNDERSIDE OF ROOF

  DECK ABOVE W/ (1) LAYER 5/8" TYPE "X" GYP. BD. EACH SIDE FULL HEIGHT
  UNLESS NOTED OTHERWISE. PROVIDE 6" UNFACED SOUND BATT
  - UNLESS NOTED OTHERWISE. PROVIDE 6" UNFACED SOUND BATT INSULATION FULL HEIGHT.

    EXTEND EXISTING 3-5/8" PARTIAL HT MTL. STUD WALL FRAMING TO UNDERSIDE OF ROOF DECK ABOVE W/ 3-5/8" 20 GA. MTL. STUD FRAMING
- EXIST WALLS

  @ 16" O.C. TO UNDERSIDE OF ROOF DECK ABOVE W/ (1) LAYER 5/8" TYPE

  TO DECK

  "X" GYP. BD. EACH SIDE FULL HEIGHT UNLESS NOTED OTHERWISE.

  PROVIDE 3-1/2" UNFACED SOUND BATT INSULATION FULL HEIGHT. SEE

  DETAIL: ?/A1-0.

  INFILL EXISTING OPENINGS W/ 3-5/8" 20 GA. MTL. STUD FRAMING @ 16"
  - EXISTING WALLS TO REMAIN (PROTECT). PATCH AS REQUIRED TO MATCH EXISTING ADJACENT SURFACES WHERE DEMOLITION OCCURS.

TO REMAIN

O.C. W/ (1) LAYER 5/8" TYPE "X" GYP. BD. EACH SIDE FULL HEIGHT.

PROVIDE 3-1/2" UNFACED SOUND BATT INSULATION FULL HEIGHT

#### GENERAL FLOOR PLAN NOTES

102 ROOM

- PROVIDE GYP. BOARD CONTROL JOINTS PER USG GOOD DESIGN PRACTICES FOR DRYWALL STEEL FRAMED SYSTEMS. JOINTS TO BE EQUAL TO USG ZINC CONTROL JOINT NO. 093. ALL CEILING HEIGHTS ARE PER REF. CEILING PLAN, UNLESS NOTED OTHERWISE.
   PROVIDE NECESSARY 2X FIRE TREATED BLOCKING IN STUD WALLS FOR INSTALLATION OF AS NEEDED FOR CASEWORK, LIGHT FIXTURES, TV'S, OWNER EQUIPMENT, ETC. COORD.
- AS NEEDED FOR CASEWORK, LIGHT FIXTURES, TV'S, OWNER EQUIPMENT, ETC. COORD. W/ GENERAL CONTRACTOR FOR LOCATIONS PRIOR TO DRYWALL INSTALLATION.

  3. SEE REFLECTED CEILING PLANS, FINISH FLOOR PLANS, SCHEDULES & SPECIFICATIONS FOR OTHER FINISH INFORMATION.

  4. INTERIOR WALL AND CEILING FINISHES SHALL HAVE A FLAME SPREAD RATING BETWEEN 26-75 AND A SMOKE DEVELOPED RATING BETWEEN 0-450 (CLASS B)
- 5. ALL NEW HEADERS OVER DOOR OPENGINGS OR OTHER OPENINGS SHALL BE PROVIDED PER STRUCTURAL NOTES & HEADER SCHEDULES, TYP.

   6. REFER TO ELECTRICAL DRAWINGS FOR CARD READER ACCESS SYSTEMS AT DOORS IF IDENTIFIED ON SCHEDULE.

   7. FLOOR PLAN NOTES APPLY TO ALL FLOOR PLANS. TYP. SEE FLOOR PLAN KEYNOTES ON

7. FLOOR PLAN NOTES APPLY TO ALL FLOOR PLANS, TYP. SEE FLOOR PLAN KEYNOTES ON SHEET A1-0 FOR TYPICAL NOTATION.

# FLOOR PLAN KEYNOTES

NEW CASEWORK; SEE CASEWORK ELEVATIONS & DETAILS FOR SALVAGING INFORMATION & EXTENTS OF NEW CONSTRUCTION

NEW ADA ACCESSIBLE TILED ROLL-IN ACCESSIBLE SHOWER; PATCH BACK FLOOR AND SLOPE TO NEW LINEAR FLOOR DRAIN, PROVIDE SCHLUTER SYSTEM OR EQUAL WATERPROOF SYSTEM INCLUDING KERDI WALL/FLOOR WATERPROOF MEMBRANE, KERDI-BAND, KERDI-KERECK CORNER, AND ALL OTHER REQUIRED COMPONENTS FOR A COMPLETE WATERPROOF SYSTEM, SEE MEP DRAWINGS/SCHEDULES & INTERIOR

ELEVATIONS/SCHEDULES.

PLUMBING FIXTURE LOCATION; SEE MEP DRAWINGS.

LINE OF NEW/EXISTING SOFFIT FEATURE ABOVE; SEE WALL SECTIONS, REFLECTED CEILING PLANS, & INTERIOR ELEVATIONS

PATCH & REPAIR EXISTING WALLS AT DEMOLITION AREAS TO MATCH ADJACENT WALL

TYPE/FINISH, OR RE-FINISH AS SCHEDULED ON FINISH SCHEDULE, TYP.

EXISTING WINDOW SILLS TO REMAIN, TYP.; PROTECT DURING CONSTRUCTION

7 EXISTING PLUMBING FIXTURE TO REMAIN; PROTECT DURING CONSTRUCTION
8 PRE-ENGINEERED FABRIC COVERED ALUMINUM AWNING SYSTEM.

9 42" HIGH, 1-1/2" Ø PAINTED STEEL 2-PIPE GUARDRAIL SET IN CONCRETE SLEEVES W/
NON-SHRINK GROUT
10 REMOVE EXIST TRANSFER GRILLES & INFILL OPENING TO MATCH EXISTING WALL

CONSTRUCTION, TYP.; FILL STUD CAVITIES W/ SOUND BATT INSULATION.

NEW FLOOR MOUNTED, OVERHEAD BRACED TOILET PARTITIONS; SEE SPECS

EXISTING MECH MEZZANINE ACCESS STAIR TO REMAIN

NEW FLOOR POWER/DATA BOX CENTERED IN ROOM; SEE MEP DRAWINGS

ADA DRINKING FOUNTAIN/WATER COOLER; SEE PLUMBING DRAWINGS

SEMI-RECESSED WATER BOTTLE FILLER: SEE PLUMBING DRAWINGS

NEW FLOOR MOP SINK W/ (2) 48"H CORNER SIDE WALL PROTECTION & MOP RACK; SEE PLUMBING DRAWINGS

MECHANICAL / ELECTRICAL EQUIPMENT; SEE MEP DRAWINGS

APPROX. LOCATION OF EXISTING FIRE RISER EQUIPMENT; REFER TO MEP DRAWINGS &

DEFERRED FIRE SUPPRESSION SHOP DRAWINGS & ENGINEERING SUBMITTALS.

19 NEW 3'-0"W X 7'-6"T FRAMED OPENING IN EXISTING WALL; SEE <u>DETAIL: 3/A2-0</u>

SURFACE MOUNTED KNOX BOX; SEE SPECIFICATIONS. MOUNT PER FIRE DEPARTMENT REQUIREMENTS: SECTION 506.1 OF THE 2018 EDITION OF THE INTERNATIONAL FIRE CODE. COORDINATE FINAL LOCATION W/ FIRE DEPT OFFICIAL.

3-HIGH, 18" DEEP, WHITE VINYL COATED WIRE SHELVING SYSTEM

BUXTON KUBIK DODD
DESIGN COLLECTIVE

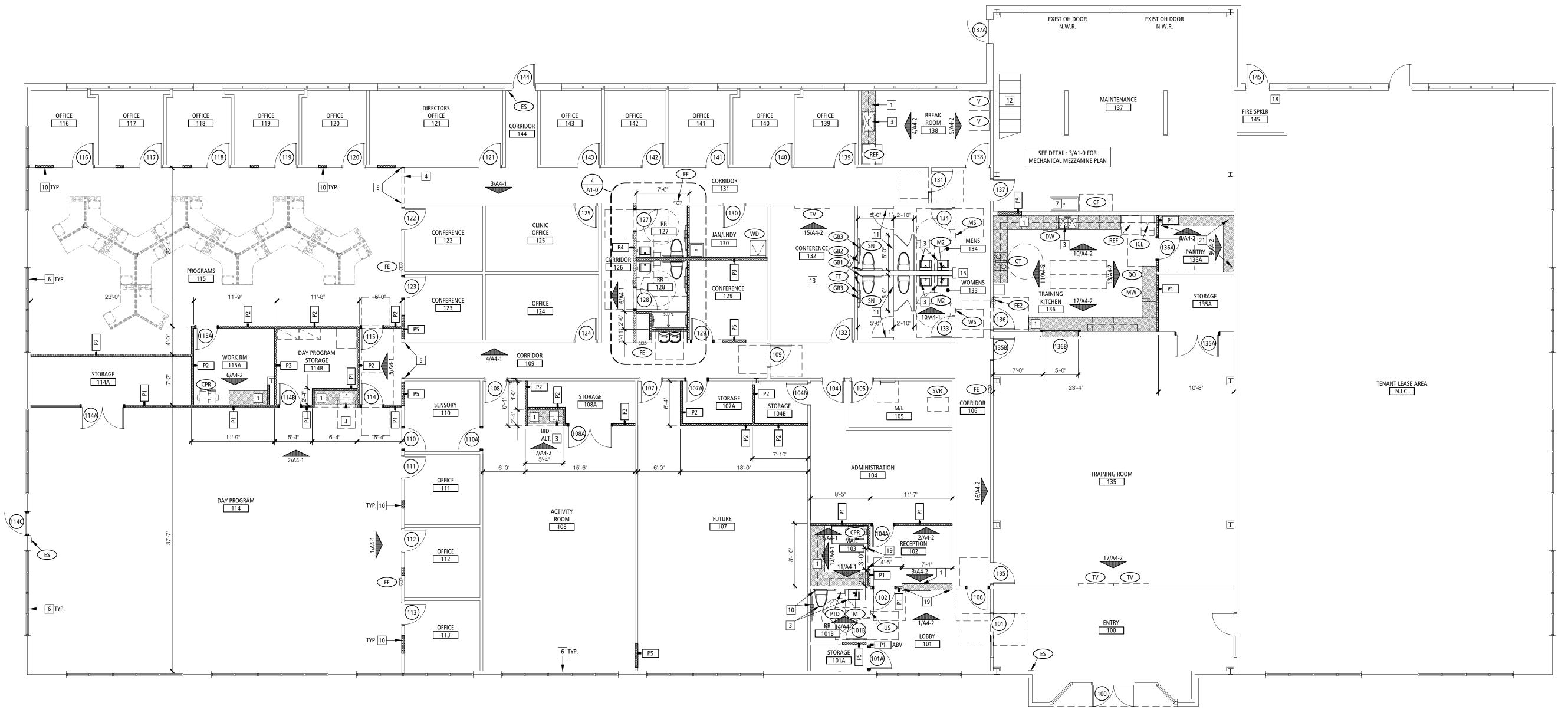
3100 S. NATIONAL AVENUE, SUITE 300 S P R I N G F I E L D , M O 6 5 8 0 7 PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

PROJECT:
INTERIOR OFFICE REMODEL FOR:

THE ATC OF THE OZarks

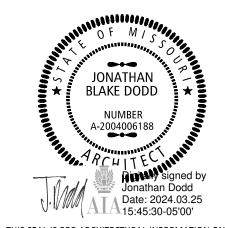
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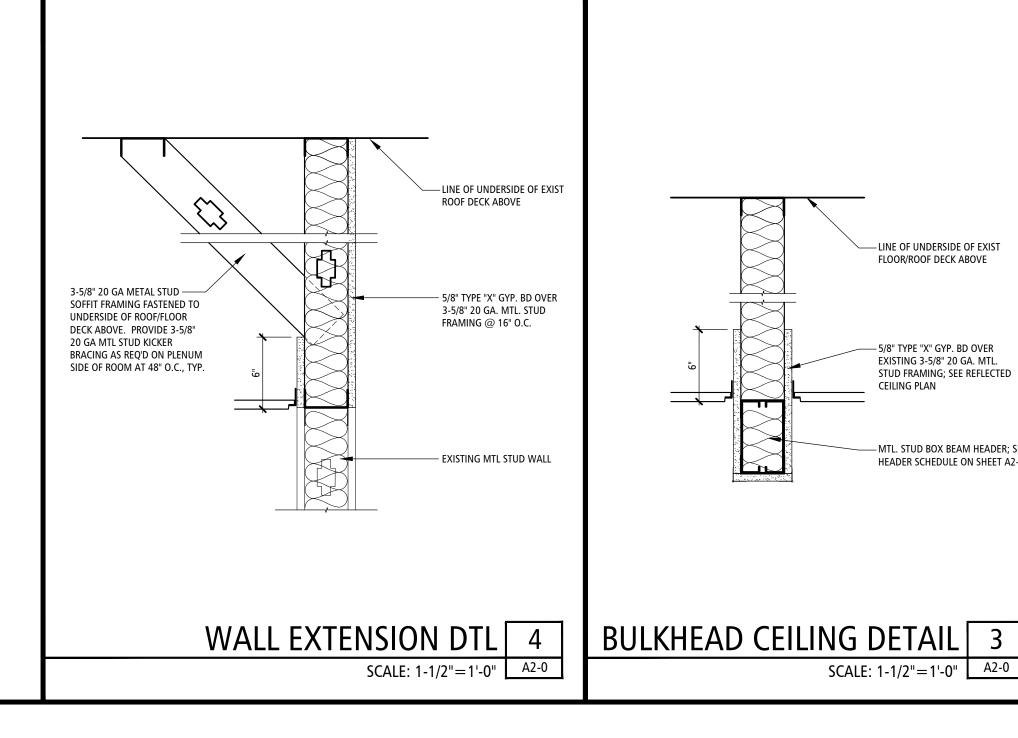
FLOOR PLAN 1

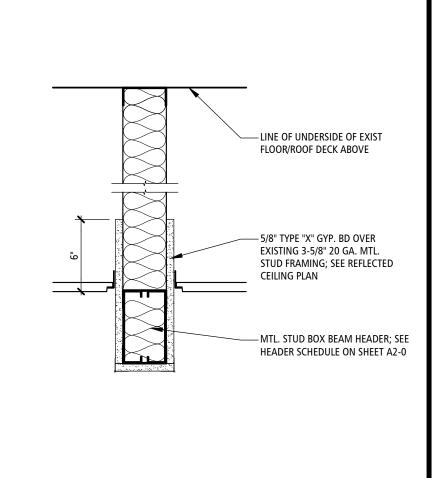
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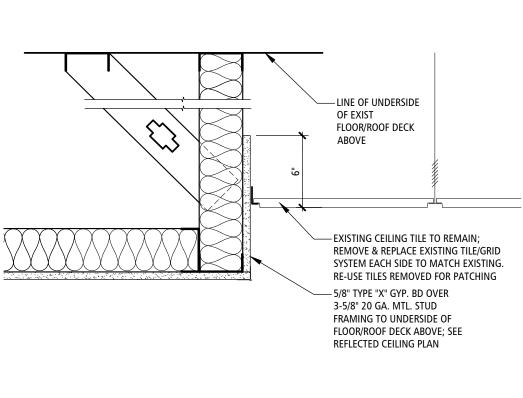


Project No. Drawn Date CAD File No BKD-2879 JD 03.25.2024 AOLS A1-0

FLOOR PLAN







CEILING SOFFIT DETAIL 2

SCALE: 1-1/2"=1'-0" A2-0 SCALE: 1-1/2"=1'-0" A2-0

#### **CEILING TYPES**

- 2' x 2' LAY-IN SUSPENDED ACOUSTICAL CEILING TILE AND GRID; <u>EQUIVALENT TO</u>: <u>USG,</u> "RADAR", SLT EDGE, MEDIUM TEXTURE LAY IN CEILING PANEL, MODEL NO: #2220, OR PRE-APPROVED EQUAL. TILE COLOR: WHITE, W/ USG 15/16" "DONN DX/DXL" GRID SYSTEM OR PRE-APPROVED EQUAL; GRID COLOR: WHITE.
- EXISTING 2' x 4' CEILING GRID TO REMAIN. REMOVE ALL EXISTING 2' x 4' CEILING TILES AND REPLACE WITH 2' x 4' LAY-IN SUSPENDED ACOUSTICAL CEILING TILE AND GRID; EQUIVALENT TO: USG, "RADAR ILLUSION", SLT EDGE, MEDIUM TEXTURE LAY IN CEILING PANEL, MODEL NO: #2842 (2-2X2 PANELS), OR PRE-APPROVED EQUAL. TILE COLOR: WHITE.
- C2A: PROVIDE CONTINUOUS 6" SOUND ATTENUATING BATT INSULATION OVER SUSPENDED CEILING SYSTEM. REPLACE CEILING TILES WITH TYPE 'C2' CEILING TILES ABOVE.
- PATCH EXISTING 2' x 4' CEILING GRID TO MATCH EXISTING. REPLACE CEILING TILES WITH TYPE 'C2' CEILING TILES ABOVE.
- 5/8" TYPE 'X' GYP BOARD OVER 3-5/8" 20 GA METAL CEILING/SOFFIT FRAMING @ 16" O.C. BRACED TO UNDERSIDE OF FLOOR DECK ABOVE. FINISH PER FINISH SCHEDULE (PAINTED); SEE ELEVATIONS, SECTIONS, & DETAILS. PROVIDE MOLD, MILDEW & MOISTURE RESISTANT
- GYP BOARD AT ALL WET LOCATIONS (SHOWERS, RR'S, ETC.). CONTRACTORS OPTION TO PROVIDE A DRYWALL SUSPENSION SYSTEM EQUAL TO: USG, DRYWALL SUSPENSION SYSTEM. PROVIDE ALL REQUIRED ACCESSORIES AND COMPONENTS FOR A COMPLETE CEILING SYSTEM. INSTALL PER MANUFACTURER'S SHOP DRAWINGS AND
- 2' x 2' LAY-IN SUSPENDED ACOUSTICAL CEILING TILE AND GRID; EQUIVALENT TO: USG, "SHEETROCK BRAND LAY-IN GYPSUM CEILING PANELS", SQ EDGE, SMOOTH LAY IN CEILING PANEL, MODEL NO: #3260, OR PRE-APPROVED EQUAL. TILE COLOR: WHITE, W/ USG 15/ "DONN DXLA" ALUMINUM CAPPED GRID SYSTEM OR PRE-APPROVED EQUAL; GRID COLOR:
- PAINTED EXPOSED STRUCTURE; PAINT ALL CEILING ELEMENTS PER FINISH SCHEDULE INCLUDING, BUT NOT LIMITED TO, DUCTWORK, PIPING, CONDUIT, STRUCTURE, DECKING,
- EXISTING CEILING TO REMAIN (PROTECT DURING CONSTRUCTION).

# **CEILING KEYNOTES**

INSTALLATION INSTRUCTIONS.

- REMOVE PORTION OF EXISTING CEILING GRID/TILE FOR NEW WALL CONSTRUCTION INDICATED. PATCH EXISTING 2' x 4' CEILING GRID TO NEW WALL CONSTRUCTION TO MATCH EXISTING SYSTEM.
- LOCATION OF EXISTING ROOF HATCH/ACCESS LADDER TO REMAIN (PROTECT)
- CONSTRUCT NEW BULKHEAD AT DEMOLISHED WALL FRAMING/DOOR LOCATION AT 9'-0" AFF
- PROVIDE GYP BD SOFFIT ABOVE ALL UPPER CABINETS INDICATED. REFER TO DETAIL: 2/A2-0 COUNTER SHUTTER DOOR HOUSING. REFER TO DETAIL: 6/A2-0.

#### **CEILING PLAN LEGEND**

NAME ROOM NAME 100 ROOM NUMBER
C1/10'-0" CEILING TYPE / HEI — CEILING TYPE / HEIGHT

2X4 LIGHT FIXTURE (SEE ELECTRICAL PLANS) RECESSED CAN LIGHT (SEE ELECTRICAL PLANS) PENDANT LIGHT FIXTURE (SEE ELECTRICAL PLANS)

EXIT LIGHT (SEE ELECTRICAL PLANS)

EMERGENCY LIGHT (SEE ELECTRICAL PLANS) DIFFUSER (SEE MECHANICAL PLANS)

RETURN AIR GRILLE (SEE MECHANICAL PLANS)

# GENERAL CEILING NOTES

REFLECTED CEILING PLAN SHALL SUPERCEDE LIGHTING AND MECHANICAL PLANS FOR LIGHT FIXTURE PLACEMENT AND DIFFUSER PLACEMENT. REFER TO FIRE PROTECTION DRAWINGS FOR SPRINKLER HEAD LOCATIONS. COORDINATE LOCATIONS WITH LIGHTS AND DIFFUSERS. DRAWINGS ARE NOT TO BE SCALED. DIMENSIONAL DATA SHALL BE OBTAINED FROM WRITTEN INFORMATION ONLY. VERIFY ALL DIMENS. BEFORE PROCEEDING, ANY DIMENSIONAL DEVIATION FROM THAT SHOWN ON THE DRAWINGS. WHICH MAY AFFECT INTENT OF DESIGN OR PROPER INCORPORATION OF ELEMENTS, SHALL BE BROUGHT TO THE ARCHITECTS ATTENTION PROMPTLY AND RESOLUTION ORTAINED REFORE PROCEEDING ALL DIMENSIONS INDICATED IN CONTRACT DOCUMENTS ARE FROM FACE OF STUD TO FAC OF STUD FOR INTERIOR PARTITIONS, FACE OF EXISTING STRUCTURE OR FINISH, FACE OF CONCRETE OR BLOCK, OR TO STRUCTURAL LINE, EXCEPT AS NOTED OTHERWISE. EXTERIOR DIMENSIONS ARE TO FACE OF BRICK OR FACE OF EIFS. DIMENSIONS OF EXISTING STRUCTURE, ETC. ARE  $\pm$  AND SHOULD BE FIELD VERIFIED PRIOR TO COMMENCEMENT OF WORK AND ARCHITECT NOTIFIED OF ANY DISCREPANCIES. PROVIDE SOLID BLOCKING AS REQUIRED TO INSTALL EQUIPMENT, MILLWORK, ETC.

GENERAL CONTRACTOR SHALL COORDINATE ALL MECHANICAL, ELECTRICAL & PLUMBING WORK AND PROVIDE ALL NECESSARY CONSTRUCTION TO FACILITATE SAID WORK INCLUDING, BUT NOT LIMITED TO ROUGH OPENINGS, EQUIPMENT SUPPORTS, BACKING AND COORDINATION OF CONCTRACT DOCUMENTS. NOT ALL FIXTURES MAY BE SHOWN ON REFLECTED CEILING PLANS; SEE MECHANICAL,

ELECTRICAL, PLUMBING DRAWINGS, INTERIOR ELEVATIONS, ETC.

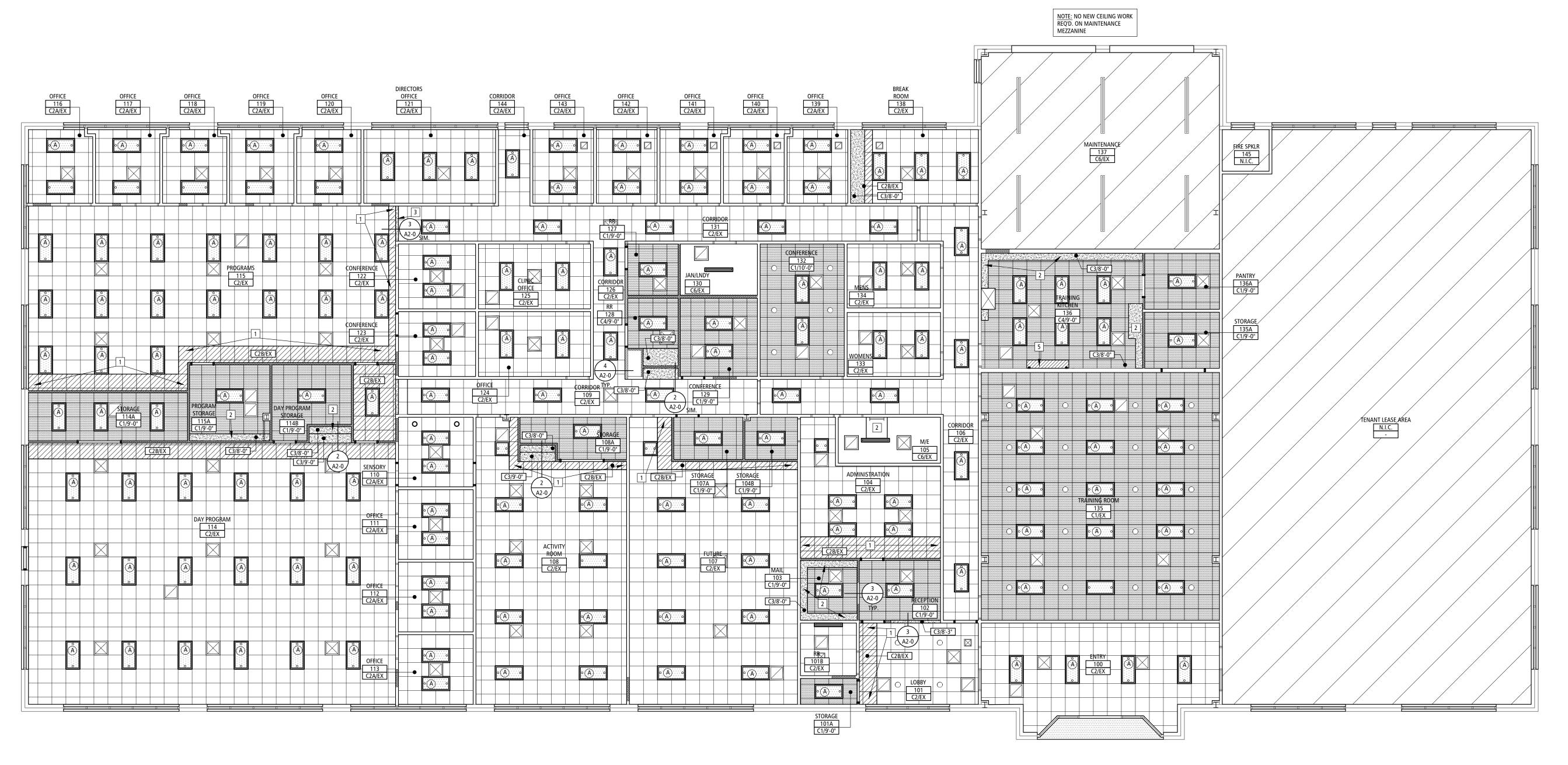
**BUXTON KUBIK DODD** DESIGN COLLECTIVE SPRINGFIELD, MO 65807 PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284 INTERIOR OFFICE REMODEL FOR:



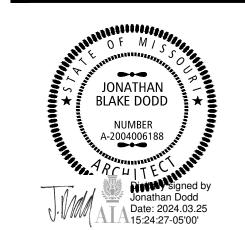
SUPPORTING INDIVIDUALS WITH **DISABILITIES FOR OVER 40 YEARS** LOCATION: 500 NE COLBERN ROAD

MODIFICATIONS:

LEE'S SUMMIT, MISSOURI 64086



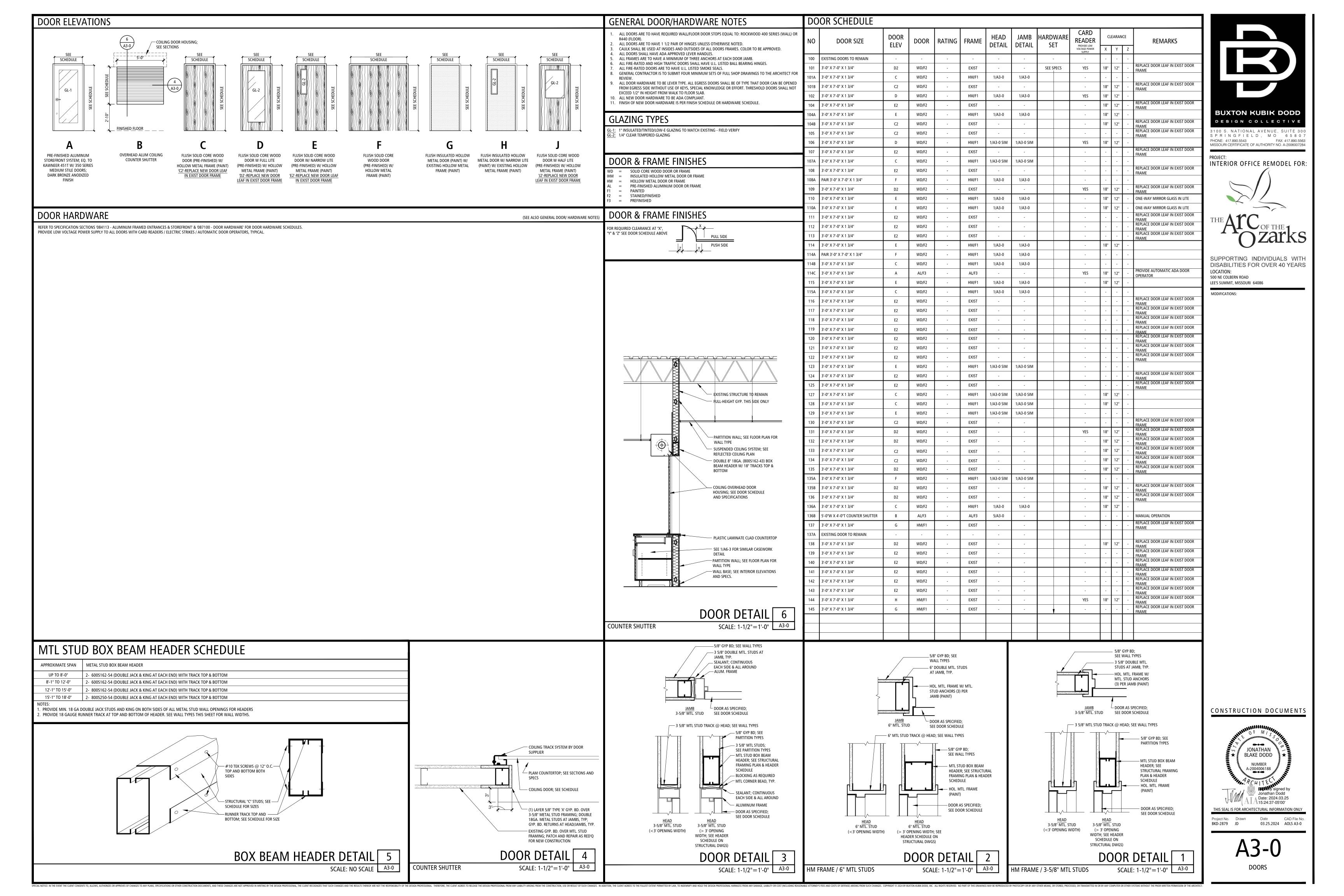
CONSTRUCTION DOCUMENTS

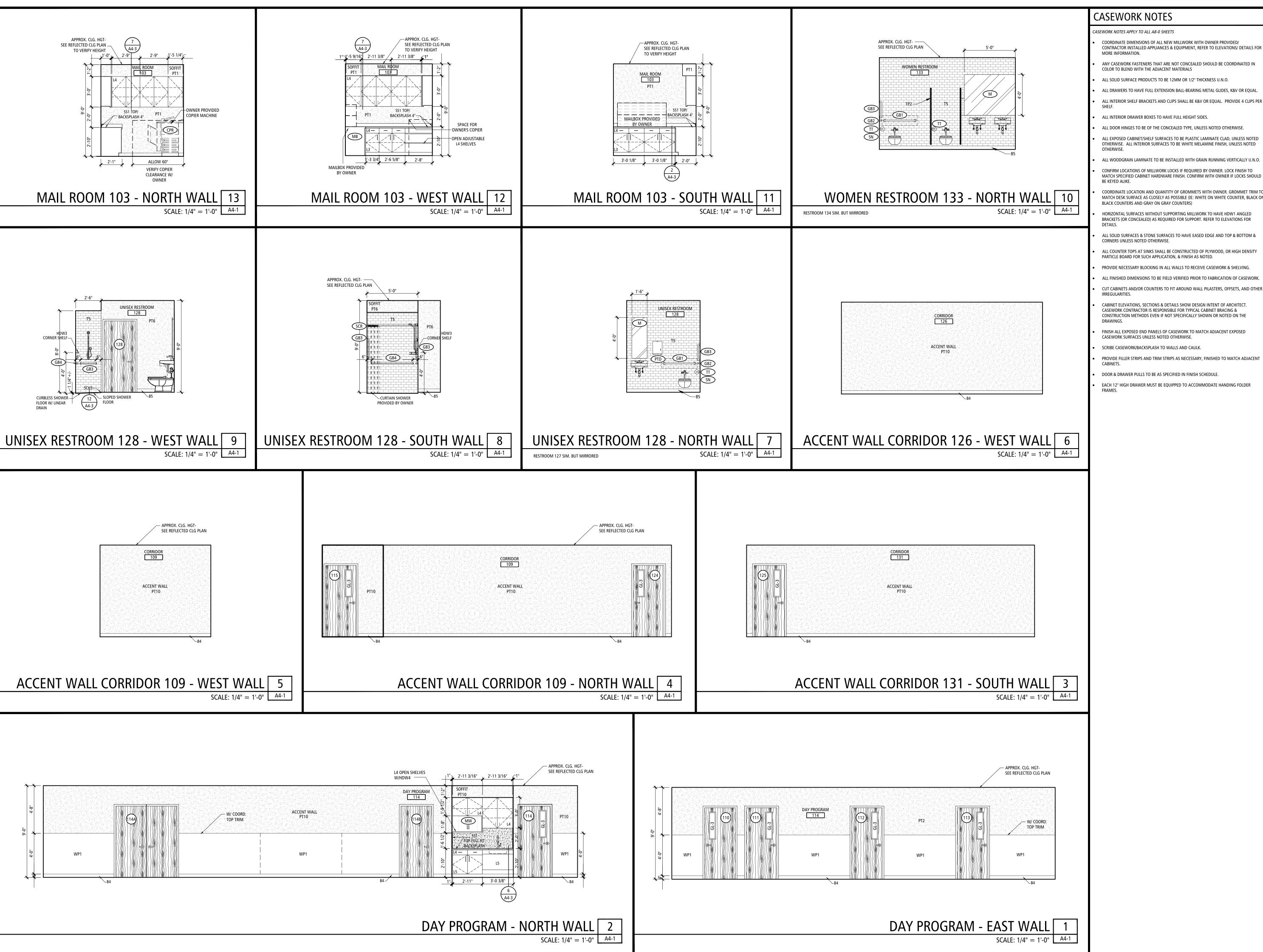


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REFLECTED CEILING PLAN

REFLECTED CEILING PLAN SCALE: 1/8"=1'-0" A2-0





**CASEWORK NOTES** 

CASEWORK NOTES APPLY TO ALL A8-0 SHEETS

COORDINATE DIMENSIONS OF ALL NEW MILLWORK WITH OWNER PROVIDED/ CONTRACTOR INSTALLED APPLIANCES & EQUIPMENT, REFER TO ELEVATIONS/ DETAILS FOR

ANY CASEWORK FASTENERS THAT ARE NOT CONCEALED SHOULD BE COORDINATED IN COLOR TO BLEND WITH THE ADJACENT MATERIALS

ALL DRAWERS TO HAVE FULL EXTENSION BALL-BEARING METAL GLIDES, K&V OR EQUAL.

ALL INTERIOR SHELF BRACKETS AND CLIPS SHALL BE K&V OR EQUAL. PROVIDE 4 CLIPS PER

ALL INTERIOR DRAWER BOXES TO HAVE FULL HEIGHT SIDES.

ALL DOOR HINGES TO BE OF THE CONCEALED TYPE, UNLESS NOTED OTHERWISE.

ALL EXPOSED CABINET/SHELF SURFACES TO BE PLASTIC LAMINATE CLAD, UNLESS NOTED OTHERWISE. ALL INTERIOR SURFACES TO BE WHITE MELAMINE FINISH, UNLESS NOTED

ALL WOODGRAIN LAMINATE TO BE INSTALLED WITH GRAIN RUNNING VERTICALLY U.N.O. CONFIRM LOCATIONS OF MILLWORK LOCKS IF REQUIRED BY OWNER. LOCK FINISH TO

COORDINATE LOCATION AND QUANTITY OF GROMMETS WITH OWNER. GROMMET TRIM TO MATCH DESK SURFACE AS CLOSELY AS POSSIBLE (IE: WHITE ON WHITE COUNTER, BLACK ON

HORIZONTAL SURFACES WITHOUT SUPPORTING MILLWORK TO HAVE HDW1 ANGLED BRACKETS (OR CONCEALED) AS REQUIRED FOR SUPPORT. REFER TO ELEVATIONS FOR

CORNERS UNLESS NOTED OTHERWISE.

ALL COUNTER TOPS AT SINKS SHALL BE CONSTRUCTED OF PLYWOOD, OR HIGH DENSITY PARTICLE BOARD FOR SUCH APPLICATION, & FINISH AS NOTED.

PROVIDE NECESSARY BLOCKING IN ALL WALLS TO RECEIVE CASEWORK & SHELVING.

ALL FINISHED DIMENSIONS TO BE FIELD VERIFIED PRIOR TO FABRICATION OF CASEWORK.

CABINET ELEVATIONS, SECTIONS & DETAILS SHOW DESIGN INTENT OF ARCHITECT. CASEWORK CONTRACTOR IS RESPONSIBLE FOR TYPICAL CABINET BRACING &

FINISH ALL EXPOSED END PANELS OF CASEWORK TO MATCH ADJACENT EXPOSED

PROVIDE FILLER STRIPS AND TRIM STRIPS AS NECESSARY, FINISHED TO MATCH ADJACENT

DOOR & DRAWER PULLS TO BE AS SPECIFIED IN FINISH SCHEDULE.

EACH 12" HIGH DRAWER MUST BE EQUIPPED TO ACCOMMODATE HANDING FOLDER

**BUXTON KUBIK DODD** DESIGN COLLECTIVE

SPRINGFIELD, MO 65807 PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

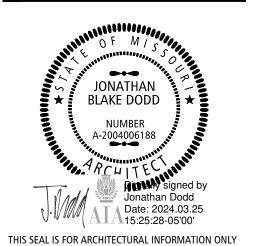


SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS LOCATION: 500 NE COLBERN ROAD

LEE'S SUMMIT, MISSOURI 64086

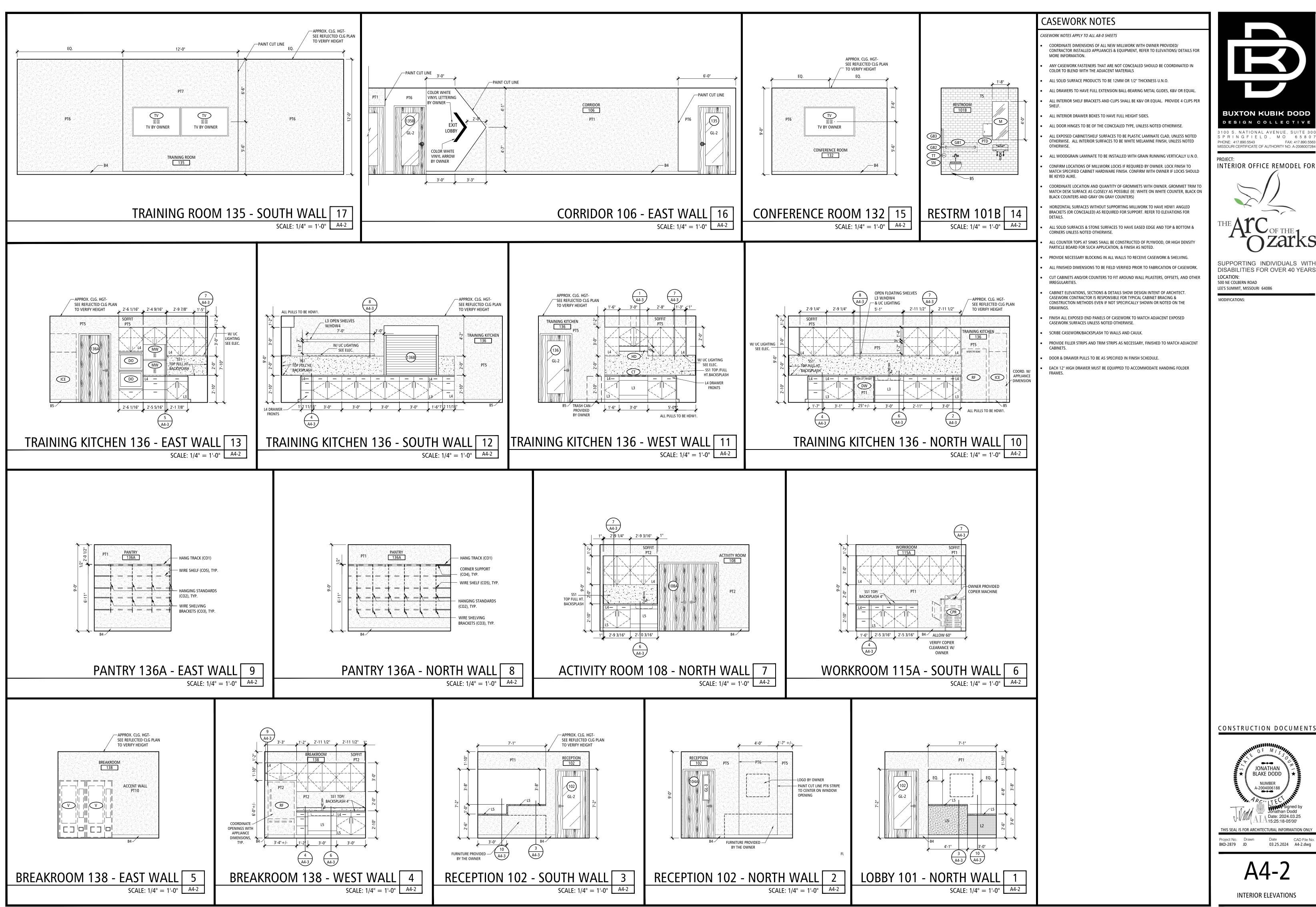
MODIFICATIONS:

CONSTRUCTION DOCUMENTS



Project No. Drawn Date CAD File No BKD-2879 JD 03.25.2024 A4-1.dwg

INTERIOR ELEVATIONS



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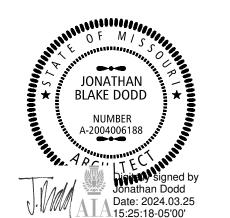
INTERIOR OFFICE REMODEL FOR

SUPPORTING INDIVIDUALS WITH

500 NE COLBERN ROAD

LEE'S SUMMIT, MISSOURI 64086

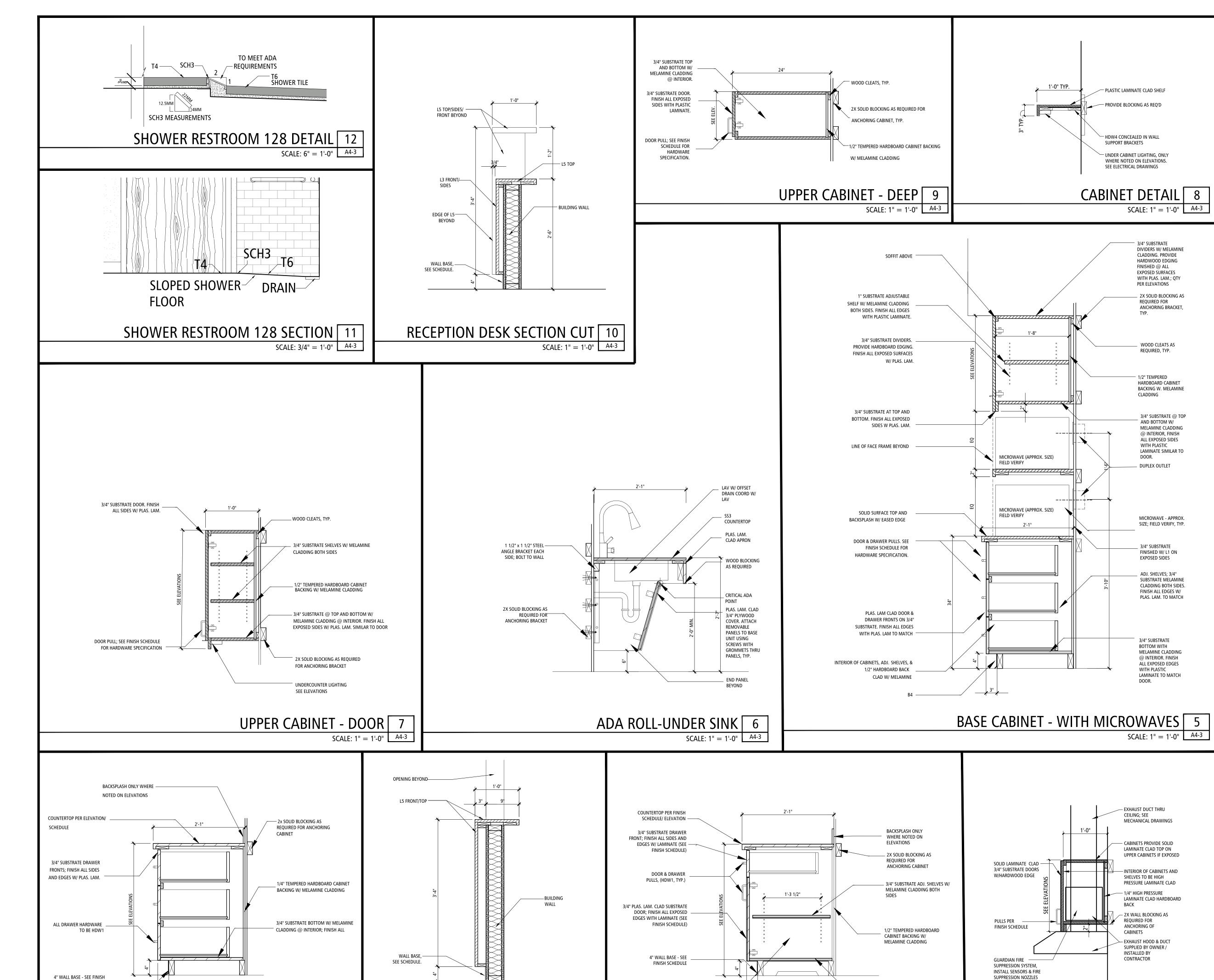
CONSTRUCTION DOCUMENTS



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A4-2

INTERIOR ELEVATIONS



INTERIOR OF CABINET TO

BE MELAMINE CLAD, TYP.

RECEPTION DESK SECTION CUT 3

SCHEDULE -

BASE CABINET - STACK OF 3 DRAWERS 4

## **CASEWORK NOTES**

CASEWORK NOTES APPLY TO ALL A8-0 SHEETS

- COORDINATE DIMENSIONS OF ALL NEW MILLWORK WITH OWNER PROVIDED/ CONTRACTOR INSTALLED APPLIANCES & EQUIPMENT, REFER TO ELEVATIONS/ DETAILS FOR MORE INFORMATION.
- ANY CASEWORK FASTENERS THAT ARE NOT CONCEALED SHOULD BE COORDINATED IN COLOR TO BLEND WITH THE ADJACENT MATERIALS
- ALL SOLID SURFACE PRODUCTS TO BE 12MM OR 1/2" THICKNESS U.N.O.
- ALL DRAWERS TO HAVE FULL EXTENSION BALL-BEARING METAL GLIDES, K&V OR EQUAL.
- ALL INTERIOR SHELF BRACKETS AND CLIPS SHALL BE K&V OR EQUAL. PROVIDE 4 CLIPS PER
- ALL INTERIOR DRAWER BOXES TO HAVE FULL HEIGHT SIDES.
- ALL DOOR HINGES TO BE OF THE CONCEALED TYPE, UNLESS NOTED OTHERWISE.
- ALL EXPOSED CABINET/SHELF SURFACES TO BE PLASTIC LAMINATE CLAD, UNLESS NOTED
   OTHERWISE. ALL INTERIOR SURFACES TO BE WHITE MELAMINE FINISH, UNLESS NOTED
- ALL WOODGRAIN LAMINATE TO BE INSTALLED WITH GRAIN RUNNING VERTICALLY U.N.O.

  CONFIRM LOCATIONS OF MILLWORK LOCKS IF REQUIRED BY OWNER. LOCK FINISH TO MATCH SPECIFIED CABINET HARDWARE FINISH. CONFIRM WITH OWNER IF LOCKS SHOULD
- COORDINATE LOCATION AND QUANTITY OF GROMMETS WITH OWNER. GROMMET TRIM TO MATCH DESK SURFACE AS CLOSELY AS POSSIBLE (IE: WHITE ON WHITE COUNTER, BLACK ON BLACK COUNTERS AND GRAY ON GRAY COUNTERS)
- HORIZONTAL SURFACES WITHOUT SUPPORTING MILLWORK TO HAVE HDW1 ANGLED BRACKETS (OR CONCEALED) AS REQUIRED FOR SUPPORT. REFER TO ELEVATIONS FOR DETAILS.
- ALL SOLID SURFACES & STONE SURFACES TO HAVE EASED EDGE AND TOP & BOTTOM & CORNERS UNLESS NOTED OTHERWISE.
- ALL COUNTER TOPS AT SINKS SHALL BE CONSTRUCTED OF PLYWOOD, OR HIGH DENSITY PARTICLE BOARD FOR SUCH APPLICATION, & FINISH AS NOTED.
- PROVIDE NECESSARY BLOCKING IN ALL WALLS TO RECEIVE CASEWORK & SHELVING.
- ALL FINISHED DIMENSIONS TO BE FIELD VERIFIED PRIOR TO FABRICATION OF CASEWORK.

  CUT CABINETS AND/OR COUNTERS TO FIT AROUND WALL PILASTERS, OFFSETS, AND OTHER
- CABINET ELEVATIONS, SECTIONS & DETAILS SHOW DESIGN INTENT OF ARCHITECT.
  CASEWORK CONTRACTOR IS RESPONSIBLE FOR TYPICAL CABINET BRACING &
  CONSTRUCTION METHODS EVEN IF NOT SPECIFICALLY SHOWN OR NOTED ON THE
- FINISH ALL EXPOSED END PANELS OF CASEWORK TO MATCH ADJACENT EXPOSED CASEWORK SURFACES UNLESS NOTED OTHERWISE.
- SCRIBE CASEWORK/BACKSPLASH TO WALLS AND CAULK.

IRREGULARITIES.

UNDER HOOD PER MANF.

CABINET DETAIL 1

RECOMMENDATIONS

3/4" SUBSTRATE BOTTOM W/

SCALE: 1'' = 1' - 0'' A4-3

BASE CABINET - DOORS & DRAWER

MELAMINE CLADDING @ INTERIOR.

FINISH ALL EXPOSED EDGES W/ PLAS.

- PROVIDE FILLER STRIPS AND TRIM STRIPS AS NECESSARY, FINISHED TO MATCH ADJACENT CABINETS.
- DOOR & DRAWER PULLS TO BE AS SPECIFIED IN FINISH SCHEDULE.
- EACH 12" HIGH DRAWER MUST BE EQUIPPED TO ACCOMMODATE HANDING FOLDER FRAMES.

BUXTON KUBIK DODD

3100 S. NATIONAL AVENUE, SUITE 300 S P R I N G F I E L D , M O 6 5 8 0 7 PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

DESIGN COLLECTIVE

ROJECT:

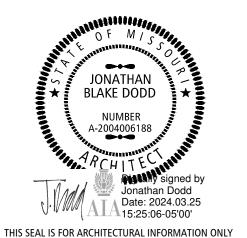


SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS LOCATION:
500 NE COLBERN ROAD

MODIFICATIONS:

LEE'S SUMMIT, MISSOURI 64086

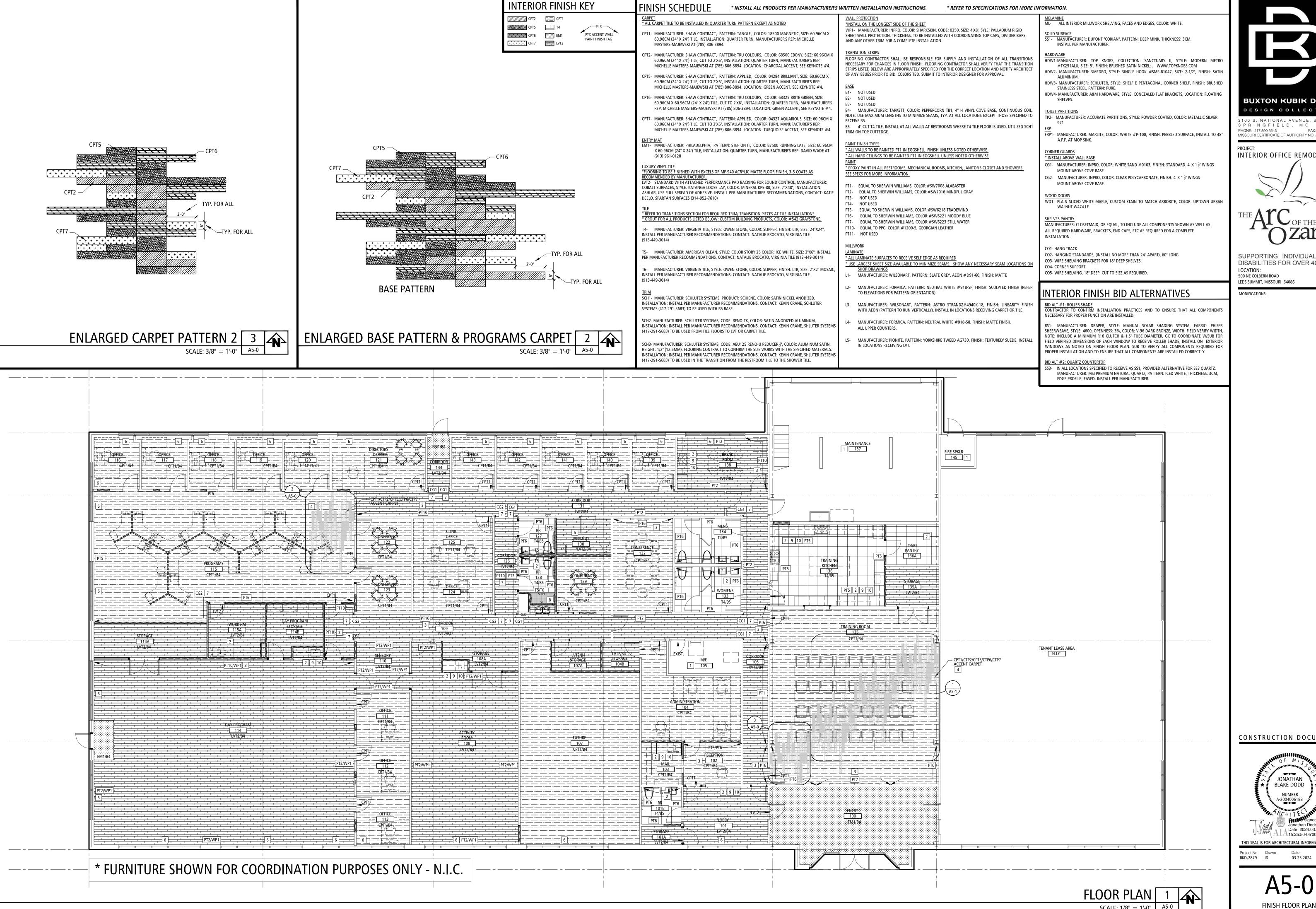
CONSTRUCTION DOCUMENTS



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A4-3

INTERIOR ELEVATIONS & CASEWORK



**BUXTON KUBIK DODD** DESIGN COLLECTIVE

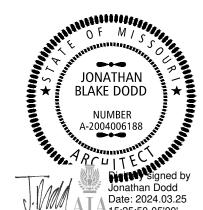
SPRINGFIELD, MO 65807

SUPPORTING INDIVIDUALS WITH **DISABILITIES FOR OVER 40 YEARS** 

PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

INTERIOR OFFICE REMODEL FOR:

CONSTRUCTION DOCUMENTS



Date 03.25.2024

A5-0

	BASE PATTERN
PATTERN 2	BASE PATTERN
	ENLARGED CARPET ACCENT TRAINING ROOM  SCALE: 3/8" = 1'-0"  A5-1

#### ROOM FINISH SCHEDULE ROOM NAME FLOOR ROLLER SHADE NOTES HORIZONTAL/ SOUTH WEST NORTH EAST CABINETS COUNTERTOPS FNTRY PT1 PT1 FM1 PT1 PT1 PT1 RS1 LOBBY LVT2 PT1 PT1 STORAGE LVT2 PT1 PT1 PT1 PT6 PT6 RESTROOM T4 PT6 2 | 3 | 9 | 10 RECEPTION CPT1 PT1 PT1 L3/L5 L5 B4 | PT5/ PT6 PT1 L3/L4 CPT1 PT1 | | 9 | | 10 | MAII ROOM ADMINISTRATION CPT1 PT1 PT1 PT1 PT1 PT1 STORAGE LVT2 PT1 PT1 FXISTING PT1/ PT6 PT1 PT1/ PT2 CORRIDOR LVT2 RS1 FUTURE CPT1 PT1 PT1 PT1 PT1 STORAGE LVT2 PT1 PT1 **ACTIVITY ROOM** LVT2 B4 | PT2/ WP1 | PT2/ WP1 | PT2/ WP1 | PT2/ WP1 L4/L5 SS3 RS1 2 | 6 | 9 | 10 STORAGE PT1 LVT2 B4 PT10/ PT2 PT1 CORRIDOR LVT2 PT1 B4 PT2/WP1 PT2/WP1 PT2/WP1 PT2/WP1 SENSORY LVT2 OFFICE CPT1 PT1 PT1 OFFICE CPT1 PT1 PT1 RS1 OFFICE CPT1 B4 PT1 PT1 DAY PROGRAM L4/L5 2 | 3 | 6 | 9 | 10 LVT2/ EM1 PT2/ WP1 PT2/ WP1 SS3 RS1 B4 | PT10/WP1 | PT2/WP1 STORAGE PT1 LVT2 PT1 DAY PROG. STORAGE LVT2 PT1 PT1 CPT1/ CPT2/ CPT5/ CTP6/ CTP7 B4 **PROGRAMS** PT5 PT5 PT6 PT5 RS1 WORK ROOM PT1 PT1 PT1 L4/L5 2 || 9 || 10 | OFFICE CPT1 PT1 PT1 RS1 OFFICE CPT1 PT1 PT1 PT1 PT1 RS1 OFFICE CPT1 PT1 PT1 RS1 OFFICE CPT1 PT1 PT1 PT1 PT1 RS1 OFFICE CPT1 PT1 PT1 PT1 RS1 DIRECTOR'S OFFICE CPT1 PT1 PT1 PT1 RS1 CONFERENCE ROOM CPT1 PT1 PT1 PT1 CONFERENCE ROOM CPT1 PT1 PT1 PT1 PT1 OFFICE CPT1 PT1 PT1 CLINIC OFFICE CPT1 PT1 PT1 PT1 PT1 CORRIDOR LVT2 PT2 PT10 RESTROOM PT6 PT6 T5 RESTROOM T4/ T6 B5 PT6 PT6 CONFERENCE ROOM PT1 PT1 PT1 PT1 JAN/ LAUNDRY LVT2 PT1 PT1 PT1 CORRIDOR LVT2 PT1 PT1 PT10/ PT2 PT1 CONFERENCE ROOM PT1 PT1 WOMEN'S RESTROOM T5 PT6 MEN'S RESTROOM PT6 PT6 T5 TRAINING ROOM | CPT1/ CPT2/ CPT5/ CPT6/ CPT7 | B4 | PT1 STORAGE TRAINING KITCHEN L3/L4 2 || 9 ||10 PANTRY B5 PT1 PT1 PT1 PT1 MANTEINANCE EXISTING BREAK ROOM LVT2 B4 PT2/PT10 PT10 PT2 PT2 L4/L5 SS3 RS1 2 | 3 | 6 | 9 | 10 PT1 OFFICE CPT1 B4 PT1 PT1 PT1 RS1 OFFICE CPT1 PT1 PT1 PT1 RS1 OFFICE CPT1 B4 PT1 PT1 PT1 PT1 RS1 OFFICE CPT1 PT1 PT1 PT1 RS1 OFFICE CPT1 PT1 PT1 PT1 PT1 RS1

# **CASEWORK NOTES**

CORRIDOR

FIRE SPKLR

INTERIOR FINISH KEY

LVT2

PTX ACCENT WALL

PAINT FINISH TAG

CPT5 T4

CPT6 EM1

CASEWORK NOTES APPLY TO ALL A8-0 SHEETS

LVT2/EM1

FXISTING

 COORDINATE DIMENSIONS OF ALL NEW MILLWORK WITH OWNER PROVIDED/ CONTRACTOR INSTALLED APPLIANCES & EQUIPMENT, REFER TO ELEVATIONS/ DETAILS FOR MORE INFORMATION.

ANY CASEWORK FASTENERS THAT ARE NOT CONCEALED SHOULD BE COORDINATED IN COLOR TO BLEND WITH THE ADJACENT
MATERIALS.

B4

PT1

PT1

PT1

PT1

• ALL SOLID SURFACE PRODUCTS TO BE 12MM OR 1/2" THICKNESS U.N.O.

ALL DRAWERS TO HAVE FULL EXTENSION BALL-BEARING METAL GLIDES, K&V OR EQUAL.

ALL INTERIOR SHELF BRACKETS AND CLIPS SHALL BE K&V OR EQUAL. PROVIDE 4 CLIPS PER SHELF.

ALL INTERIOR DRAWER BOXES TO HAVE FULL HEIGHT SIDES.

ALL DOOR HINGES TO BE OF THE CONCEALED TYPE, UNLESS NOTED OTHERWISE.

ALL EXPOSED CABINET/SHELF SURFACES TO BE PLASTIC LAMINATE CLAD, UNLESS NOTED OTHERWISE. ALL INTERIOR SURFACES
TO BE WHITE MELAMINE FINISH, UNLESS NOTED OTHERWISE.

• ALL WOODGRAIN LAMINATE TO BE INSTALLED WITH GRAIN RUNNING VERTICALLY U.N.O.

• CONFIRM LOCATIONS OF MILLWORK LOCKS IF REQUIRED BY OWNER. LOCK FINISH TO MATCH SPECIFIED CABINET HARDWARE FINISH. CONFIRM WITH OWNER IF LOCKS SHOULD BE KEYED ALIKE.

COORDINATE LOCATION AND QUANTITY OF GROMMETS WITH OWNER. GROMMET TRIM TO MATCH DESK SURFACE AS CLOSELY
AS POSSIBLE (IE: WHITE ON WHITE COUNTER, BLACK ON BLACK COUNTERS AND GRAY ON GRAY COUNTERS)

 HORIZONTAL SURFACES WITHOUT SUPPORTING MILLWORK TO HAVE HDW1 ANGLED BRACKETS (OR CONCEALED) AS REQUIRED FOR SUPPORT. REFER TO ELEVATIONS FOR DETAILS.

ALL SOLID SURFACES & STONE SURFACES TO HAVE EASED EDGE AND TOP & BOTTOM & CORNERS UNLESS NOTED OTHERWISE.

ALL COUNTED TOPS AT SINKS SHALL BE CONSTRUCTED OF BLYWOOD, OR LUCLU DENSITY PARTICLE BOARD FOR SHALL.

 ALL COUNTER TOPS AT SINKS SHALL BE CONSTRUCTED OF PLYWOOD, OR HIGH DENSITY PARTICLE BOARD FOR SUCH APPLICATION, & FINISH AS NOTED.

PROVIDE NECESSARY BLOCKING IN ALL WALLS TO RECEIVE CASEWORK & SHELVING.

ALL FINISHED DIMENSIONS TO BE FIELD VERIFIED PRIOR TO FABRICATION OF CASEWORK.

• CUT CABINETS AND/OR COUNTERS TO FIT AROUND WALL PILASTERS, OFFSETS, AND OTHER IRREGULARITIES.

CABINET ELEVATIONS, SECTIONS & DETAILS SHOW DESIGN INTENT OF ARCHITECT. CASEWORK CONTRACTOR IS RESPONSIBLE FOR TYPICAL CABINET BRACING & CONSTRUCTION METHODS EVEN IF NOT SPECIFICALLY SHOWN OR NOTED ON THE DRAWINGS.

FINISH ALL EXPOSED END PANELS OF CASEWORK TO MATCH ADJACENT EXPOSED CASEWORK SURFACES UNLESS NOTED OTHERWISE.

SCRIBE CASEWORK/BACKSPLASH TO WALLS AND CAULK.

• PROVIDE FILLER STRIPS AND TRIM STRIPS AS NECESSARY, FINISHED TO MATCH ADJACENT CABINETS.

DOOR & DRAWER PULLS TO BE AS SPECIFIED IN FINISH SCHEDULE.

EACH 12" HIGH DRAWER MUST BE EQUIPPED TO ACCOMMODATE HANDING FOLDER FRAMES.

# INTERIOR DESIGN GENERAL NOTES

INTERIOR DESIGN GENERAL NOTES APPLY TO ALL INTERIOR DESIGN SHEETS/SPEC SHEETS UNLESS SPECIFICALLY NOTED OTHERWISE ON FINISH PLANS/SCHEDULES/ELEVATIONS.

GENERAL

ALL FINISHES ARE TO BE INSTALLED PER MANUFACTURER'S RECOMMENDED INSTRUCTIONS.

LOCATION PROVIDED WITHIN THE FINISH LEGEND ARE FOR GENERAL INFORMATION ONLY & ARE NOT COMPREHENSIVE. CONTRACTORS MUST CROSS REFERENCE THE FINISH SPECIFICATIONS, ROOM FINISH SCHEDULE, FINISH PLANS, & ELEVATIONS FOR COMPLETE INFORMATION.

WHERE NEW FINISHES ARE INDICATED, ALL EXISTING FINISHES ARE TO BE REMOVED AND SURFACES

PREPARED TO RECEIVE NEW FINISHES. SEE ARCHITECTURAL AND DEMO PLANS FOR DETAILS.

ALL INTERIOR METAL DOOR FRAMES/WINDOW FRAMES ARE PREFINISHED TO MATCH EXISTING.

FURNITURE IS BY OTHERS AND IS SHOWN FOR COORDINATION PURPOSES ONLY.

ALL INTERIOR CAULKING SHALL MATCH ADJACENT SURFACES UNLESS NOTED OTHERWISE.

WINDOW TREATMENTS ARE TO BE IN COMPLIANCE WITH THE MOST UPDATED CONSUMER PRODUCT SAFETY COMMISSION (CPSC) RULING AT THE TIME OF INSTALLATION.

ALL WINDOW SILLS ARE TO REMAIN.

NALLS

WALL FINISHES AS INDICATED, ARE TO BE FULL HEIGHT (FLOOR TO CEILING) UNLESS NOTED OTHERWISE.

WALL PAINT TO BE EQUAL TO SHERWIN WILLIAMS, CASHMERE. ALL PT6, PT7 AND PT10 ACCENT WALLS TO BE EQUAL TO SHERWIN WILLIAMS, SCUFF TUFF. ALL SHOWERS, RESTROOMS AND KITCHEN TO BE EQUAL TO SHERWIN WILLIAMS PRE-CATALYZED WATERBASED EPOXY, EG-SHEL FINISH, SEE SPECIFICATIONS FOR DETAILED PAINT PRODUCTS AND FINISHES.

ALL WALL PAINTS ARE TO BE EG-SHEL FINISH.

ALL GYP BOARD CORNERS SHALL HAVE "SQUARE EDGE" CORNER BEAD.

ALL ACCENT MATERIALS AND FINISHES TO BE "CAPTURED" AT AN INSIDE CORNER OR DRYWALL REVEAL, DO NOT TERMINATE THESE MATERIALS AT AN OUTSIDE CORNER. UNLESS NOTED OR SHOWN OTHERWISE ON FINISH FLOOR PLAN, CHANGE OF COLOR SHALL OCCUR AT INSIDE CORNERS.

THE FOLLOWING ITEMS, EXCEPT WHERE NOTED OTHERWISE, SHALL BE FINISHED TO MATCH ADJACENT COLOR: ELECTRICAL PANELS, AIR GRILLES, LOUVERS, ACCESS PANELS, PRE-FINISHED LITES IN DOORS, EXPOSED LIGHT FIXTURES, EXPOSED METAL SUPPORT BRACKETS, TRIM AROUND LIGHT FIXTURES, ETC.

GYPSUM WALLS TO RECEIVE CLASS 4 FINISH IN ALL LOCATIONS, EXCEPT WHERE NOTED OTHERWISE, SEE SPECIFICATIONS FOR DETAILS.

DRYWALL FINISH ON ALL WALLS AND SOFFITS (FACE & UNDERSIDE): SMOOTH.

ALL WALLS TO BE PAINTED PT1 UNLESS NOTED OTHERWISE.

ALLOW FOR PATCHING/REPAIR OF ALL EXISTING WALLS SPECIFIED TO RECEIVE NEW WALL FINISHES. THIS INCLUDES REMOVAL OF EXISTING SCREWS/NAILS, PATCHING OF HOLES/GOUGES, REMOVAL OF EXISTING CORNER GUARDS, AND REMOVAL OF EXISTING SIGNAGE PRIOR TO REPAINTING OF WALLS.

FLOOR CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLY AND INSTALLATION OF ALL TRANSITIONS NECESSARY FOR CHANGES IN FLOOR FINISH. FLOORING CONTRACTOR SHALL VERIFY THAT THE TRANSITION STRIPS LISTED IN THE FINISH SCHEDULE ARE APPROPRIATELY SPECIFIED FOR THE CORRECT LOCATION AND NOTIFY INTERIOR DESIGNER OF ANY ISSUES PRIOR TO BID. SUBMIT ALL OPTIONS TO INTERIOR DESIGNER FOR APPROVAL, IF NOT OTHERWISE LISTED IN THE FINISH SCHEDULE. ALL TRANSITIONS ARE TO BE COMPLIANT WITH ADA GUIDELINES SECTION 303.

NO TRANSITION STRIP REQUIRED BETWEEN CARPET AND LUXURY VINYL TILE (WHERE THICKNESSES ALIGN) UNLESS NOTED OTHERWISE.

WHERE DIFFERENT FLOORING MATERIALS BUTT FLUSH TOGETHER WITHOUT TRANSITIONS, ENSURE PROPER FLOOR PREPARATION FOR SMOOTH LEVEL TRANSITIONS. "FEATHERING" COMPOUNDS MAY BE REQUIRED TO PROVIDE A SMOOTH TRANSITION AND ENSURE ADA COMPLIANCE.

FLOORING CONTRACTOR TO INSPECT THE SUBFLOOR PRIOR TO COMMENCEMENT OF WORK AND NOTIFY INTERIOR DESIGNER, IN WRITING, OF ANY CONDITIONS WHICH WILL PREVENT THEM FROM PRODUCING SATISFACTORY FINISH WORK. CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY UNACCEPTABLE FINISH WORK CAUSED BY THE SUBFLOOR CONDITIONS.

FLOOR PATTERNS SHOWN ON FINISH PLANS ARE TO DESIGNATE LOCATIONS AND TRANSITIONS AND AND MAY NOT REPRESENT ACTUAL FLOORING SIZE OR PATTERN REPEAT. SEE INTERIOR FINISH LEGEND FOR FLOORING PATTERN DIRECTION AND SIZE.

COVER AND PROTECT NEW AND EXISTING FLOORING DURING CONSTRUCTION. CONTRACTOR TO USE ONLY MATERIALS THAT DO NOT LEAVE A STICKY RESIDUE TO PROTECT FLOORING AFTER INSTALLATION, <u>DO NOT</u> USE CLEAR STICKY BACK PROTECTIVE SHEETING.

ALL FLOORING TO RUN FROM PARTITION TO PARTITION AND UNDERNEATH NEW & EXISTING MILLWORK & FURNITURE AS APPLICABLE, TYPICAL. (NOT ALWAYS GRAPHICALLY SHOWN)

FLOORING TRANSITIONS SHALL OCCUR BENEATH CENTER OF DOOR WHEN DOOR IS CLOSED.

PRIOR TO ORDERING STAIR MATERIALS, FLOORING CONTRACTOR TO CONFIRM SITE CONDITIONS OF STAIR PROFILE IN THE FIELD WORKS WITH SPECIFIED NOSING AND FLOORING MATERIALS.

UTILIZE A GROUT RELEASE / GROUT HAZE CLEANER PER MANUFACTURER'S RECOMMENDED PROCEDURES FOR ALL TILE TO ENSURE THAT THE GROUT DOES NOT ADHERE TO THE SURFACE OF THE TILE FOR ALL TILES, UTILIZE SMALLEST GROUT JOINT WIDTHS RECOMMENDED BY THE MANUFACTURER.

OR ALL AREA UTILIZE HIGH PERFORMANCE GROUT EQUAL TO CUSTOM BUILDING PRODUCTS FUSION PRO.

FLOORING CONTRACTOR TO PROVIDE APPROPRIATE WATERPROOF MEMBRANE PER THE MANUFACTURER'S RECOMMENDED INSTRUCTIONS WHERE TILE IS SPECIFIED AT WET FLOOR/WALL TILE LOCATIONS (POOLS,

PROVIDE CRACK ISOLATION MEMBRANES AT ALL TILED FLOORS.

NG
ALL SURFACES OF THE SOFFITS (BOTH THE VERTICAL AND HORIZONTAL PLANES) SHALL BE FINISHED AS NOTED IN THE SCHEDULE. FINISH SHALL BE THE SAME ON BOTH PLANES UNLESS OTHERWISE NOTED.

PAINT FINISH ON DRYWALL CEILING SURFACES SHALL BE FINISHED AS NOTED IN REFLECTED CEILING PLAN/FINISH MATRIX. FINISH SHALL BE THE SAME ON BOTH PLANES (HORIZONTAL & VERTICAL) UNLESS

OTHERWISE NOTED, SEE REFLECTED CEILING PLAN/ FINISH MATRIX.

ALL CEILING PAINTS ARE TO BE FLAT FINISH, UNLESS NOTED OTHERWISE.

#### ELECTRIC

ALL DEVICES AND COVERS TO BE COLOR: WHITE, UNLESS NOTED OTHERWISE.

USE BLACK DEVICES ONLY ON WALL DEVICES PT7.

## INTERIOR DESIGN KEYNOTES

1 EXISTING FLOOR TO REMAIN.

2 REFER TO A8-0 SERIES SHEETS FOR CASEWORK ELEVATIONS, DETAILS, & FINISHES.

3 REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON ACCENT PAINT THIS LOCATION.

4 ACCENT CARPET PATTERN, SEE ENLARGED PLAN.

5 INSTALL FRP1 AT REAR WALL BEHIND JANITOR SINK.

6 LOCATION OF BID ALTERNATE RS1 ROLLER SHADES. NEW ROLLER SHADES FOR ALL WINDOWS.

7 CORNER GUARDS; SEE FINISH SCHEDULE.

8 CLEAR FINISHED INSIDE DIMENSIONS OF TILED SHOWER SHALL BE 60" MINIMUM WIDTH X 30" MIN. DEPTH. SHOWER TO COMPLY WITH STANDARD ROLL-IN TYPE SHOWER COMPARTMENT, ICC/ANSI A117.1-608.2.2

9 CABINET AND COUNTER TOP FINISHES MAY VARY BY LOCATION; REFER TO CASEWORK

ELEVATIONS FOR SPECIFIED MATERIALS AND FINISHES

10 PROVIDE LAMINATE TO MATCH FACE LAMINATES ON ALL EXPOSED ENDS OF CABINETS

CONSTRUCTION DOCUMENTS

**BUXTON KUBIK DODD** 

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SPRINGFIELD, MO 65807

MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

INTERIOR OFFICE REMODEL FOR:

SUPPORTING INDIVIDUALS WITH

DISABILITIES FOR OVER 40 YEARS

PHONE: 417.890.5543

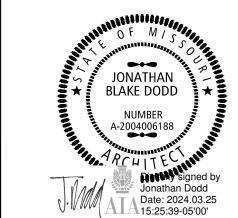
PROJECT:

LOCATION:

MODIFICATIONS:

500 NE COLBERN ROAD

LEE'S SUMMIT, MISSOURI 64086

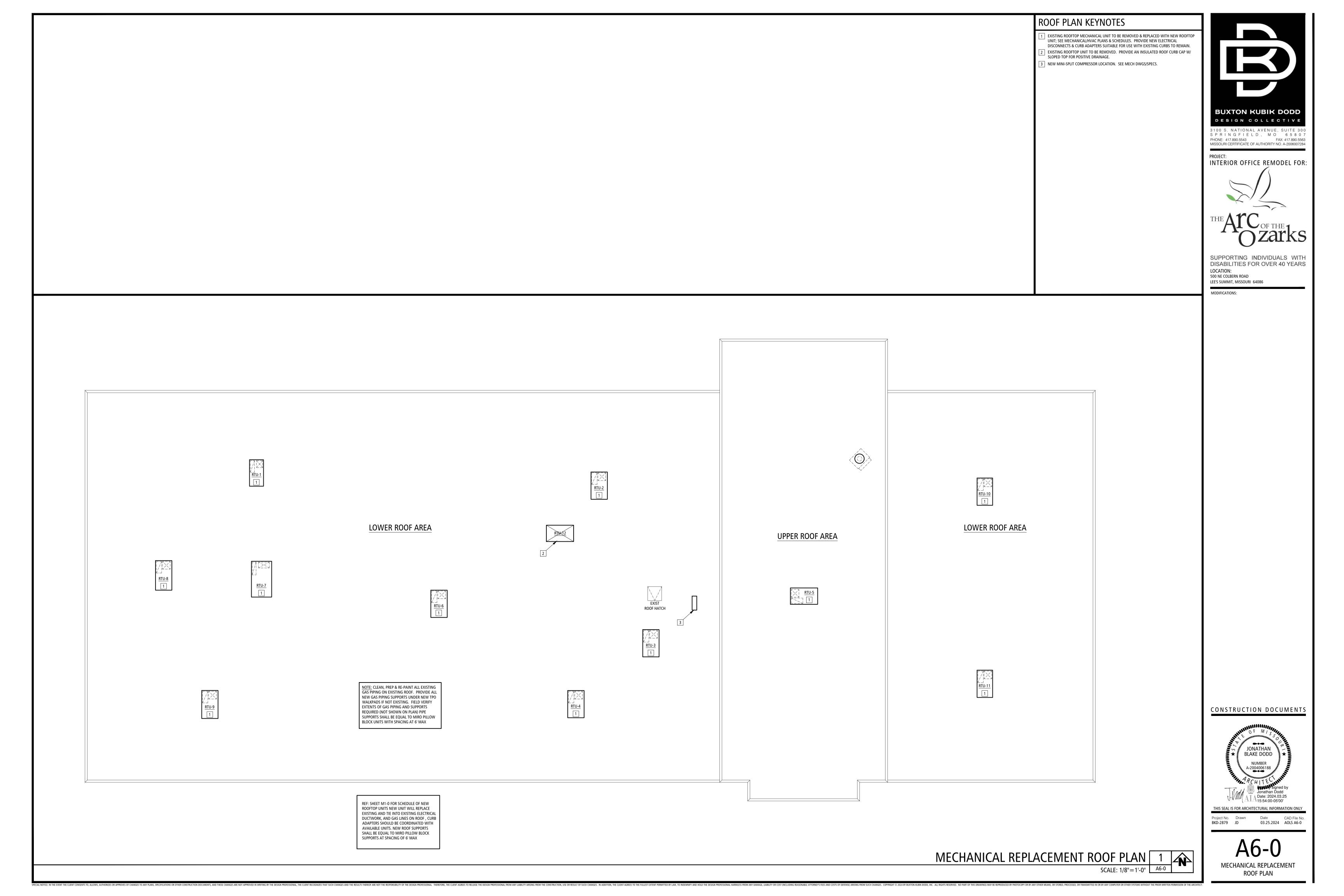


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Project No. Drawn Date CAD File No BKD-2879 JD 03.25.2024

A5-1

FINISH SCHEDULES

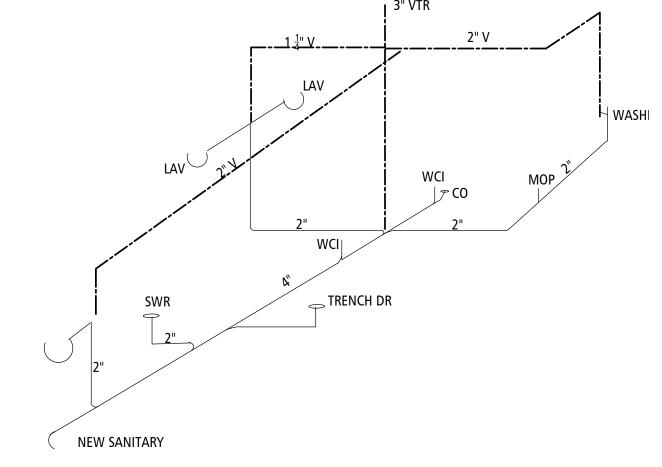


				WATER H	EATER SCH	EDULE									
MARK	ARK MANUFACTURER MODEL # TYPE GALLON CAPACITY RECOVERY GPH@90F KW VOLTAGE/PHASE NOTES/ACCESSORIES														
WH1	A O SMITH	ENT-30	ELECTRIC	30	21	4.5	208 / 1ф	ZURN MODEL XT-10 EXP TANK, T&P RELIEF							
WH2	A O SMITH	PNL-30	ELECTRIC	28		4.50000000	208V/ 1Ø	ZURN MODEL XT-10 EXP. T&P RELIEF							

				PLUMB	ING FIXTU	RE SCHEDU	JLE
MARK	ITEM	MANUFACTURER	MODEL	CW	HW	WASTE	NOTES/ACCESSORIES
WC1	WATER CLOSET - ADA UNITS	AMERICAN STANDARD	3484001.020 W/ 4142900.020	1/2		4"	ELONGATED. ADA HEIGHT. 1.11GPF. PROVIDE #1600 CENTOCO CLOSED-FRONT SEAT WITH CAPS, SUPPLIES AND QUARTER TURN STOP VALVE. PROVIDE FLUSH LEVER ON APPROACH SIDE OF TOILET
							COMRADE WALL HUNG LAVATORY IN WHITE. PROVIDE MOEN #SERIES 6145 SINGLE HANDLE FAUCET W/ SERIES 135 HEATGUARD AND TRUEBRO LAV SHIELD NO. 82203, PROVIDE
LV1	LAVATORY - ADA UNITS	AMERICAN STANDARD	0124.131	1/2	1/2	2	CARRIERS
						_	31" X 22" X 8" DAYTON STAINLESS STEEL DOUBLE BOWL UNDERMOUNT SINK STAINLESS STEEL GRID DRAINS, AND P-TRAP, COMPLETE WITH #GXP33C MOEN 1/3 HP PRO GARBAGE
SK1	KITCHEN SINK - ADA UNITS	ELKAY	ECTRU317TC	1/2	1/2	2	DISPOSAL. PROVIDE THERMOSTATIC MIXING VALVE EQ TO POWERS 1/2". MOEN SERIES 6145 FAUCET ADA COMPLIANT  STAINLESS STEEL SINGLE BOWL UNDER MOUNT SINK. PROVIDE ELKAY LKAV3032 ONE HANDLE PULL DOWN FAUCET IN CHROME, SUPPLIES, STOP VALVES, STAINLESS STEEL GRID DRAIN,
SK3	BAR SINKS	ELKAY	ECTRU12179TC	1/2	1/2	2	AND P-TRAP, ELKAY ECTRU12179TC SINK ADA COMPLIANT
SH1	SHOWER - ADA UNIT	SLOPED CONC FLOOR	RE: INTEROIR DESIGN PLANS	1/2	1/2	2	ACCESSIBLE SHOWER . SPECIFY LEFT OR RIGHT. PROVIDE #3669EP MOEN 4-FUNCTION HANDSHOWER W/SLIDE BAR IN CHROME. PROVIDE GRAB BARS, PRESSURE BALANCING MIXING VALVE, GRID DRAIN, AND SUPPLIES.
						2	PROVIDE CLEVELAND FAUCET GROUP "SLATE" #48002CGR SINGLE HANDLE ECO-PERFORMANCE SHOWER FAUCET TRIM KIT IN CHROME. PROVIDE GRID DRAIN AND SUPPLIES. PROVIDE THERMOSTATIC MIXING VALVE EQ TO POWERS 1/2".
DF	WATER COOLER	ELKAY	LZST8WSLK	0'-0 1/2"		2"	W/ LZWSR BOTTLE FILLER
BF	RECESSED BOTTLE FILLER	ELKAY	ezH20/LBWD06	1/2			RECESSED BOTTLE FILLER
MS1	MOP SINK	FIAT	MSB-242410	1/2			MOLDED STONE, 3" DRAIN, SS STRAINER, 889-CC MOP HANGER, SS WALL GUARD. PROVIDE FIAT MODEL #830-AA FAUCET WITH INTEGRAL STOPS, HOSE THREAD ON SPOUT. PROVIDE \( \frac{1}{2}\)" CHECK VALVES AR CHEMICAL FFED LINES
IMB1	ICE MAKER	WATER-TITE	FRIB12	1/2			QUARTER TURN VALVE, WATTS 7C DUAL CHECK BFP W/ FLEXIBLE SUPPLY. PROVIDE NON RATED WHERE APPLICABLE.
LB1	LAUNDRY SUPPLY/DRAIN BOX	WATER-TITE	FR-12	1/2	1/2		FIRE RATED BOX WITH TWO QUARTER TURN VALVES. PROVIDE NON RATED WHERE APPLICABLE.
FD	FLOOR DRAIN	ZURN	Z415-6B			SEE PLAN	
LD1	LINEAR FLOOR DRAIN	INFINITY DRAIN	S-AG-6560			2	60" COMPLETE KIT
FFCO	FINISH FLOOR CLEAN OUT	ZURN	Z1400			SEE PLAN	
FGCO	FINISH GRADE CLEANOUT	ZURN	ZN1400-HD				-
FPH1	FREEZE PROOF WALL HYDRANT	ZURN	Z1321-C	3/4			WITH WALL CLAMP, STAINLESS STEEL COVER, LOOSE KEY AND VACUUM BREAKER

1. ALL EXISTING FIXTURES SHALL BE

- PLUMBING GENERAL NOTES:
- A. THE GENERAL NOTES ON THIS SHEET SPACE SHALL APPLY TO ALL OTHER E. CLOSELY COORDINATE ALL WORK WITH ALL OTHER TRADES. SHEET SPACES.
- B. ALL INSTALLATIONS SHALL CONFORM TO THE 2018 INTERNATIONAL PLUMBING CODE AND THE CURRENT ADOPTIVE ORDINANCES IN EFFECT FOR LEE SUMMIT, MISSOURI.
- C. PLANS ARE DIAGRAMMATIC IN NATURE AND NOT TO BE SCALED. REFER TO G. MAINTAIN MINIMUM 10'-0" CLEARANCE BETWEEN ALL VENTS AND ARCHITECTURAL DRAWINGS FOR FINISH DETAILS, ELEVATIONS, AND EXACT MOUNTING LOCATIONS OF EXISTING FIXTURES
- D. ANY ADDITIONAL IMPACT COST, DESIGN MODIFICATIONS, ADDITIONAL ARCHITECTURAL AND/OR ENGINEERING SERVICES, MATERIALS, LABOR CHANGES, SCHEDULE CHANGES AND/OR OTHER UNANTICIPATED CONSEQUENCES RESULTING FROM SUBSTITUTIONS IN LIEU OF THE SPECIFIED ITEMS ON THE PLANS AND SPECIFICATIONS SHALL BE THE FULL RESPONSIBILITY OF THE CONTRACTOR, SUBCONTRACTOR, AND/OR SUPPLIER. NO ADDITIONAL COST SHALL BE INCURRED TO THE ARCHITECT, I. PROVIDE SHUT-OFF VALVES FOR ALL PLUMBING FIXTURES WHETHER ENGINEER OR OWNER FOR THESE CHANGES.
- F. SEAL ALL PENETRATIONS THROUGH FIRE-RATED ASSEMBLIES AS NECESSARY TO RESTORE FIRE-RESISTANCE RATING OF ASSEMBLY. REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR RATED ASSEMBLIES, FIRE STOPPING MATERIALS, AND REQUIREMENTS.
- OUTSIDE AIR INTAKES. REFER TO HVAC PLANS FOR LOCATIONS PRIOR TO VENT ROUGH-IN. ADJUST VENT LOCATIONS SHOWN AS NEEDED. KEEP ALL VENTS THROUGH ROOF OUT OF LINE OF SIGHT FROM GROUND VIEW.
  - H. ALL PLUMBING FIXTURES SHALL BE REPLACED REGARDLESS OF BEING NEW OR EXISTING, EXISTING SHALL BE REPLACED ON EXISTING SANITARY AND WATER SYSTEMS IN PLACE. COORDINATE INSTALLATION OF NEW PLUMBING WITH EXISTING, VERIFY EXACT LOCATION OF EXISTING LINES
  - SHOWN ON PLANS OR NOT. INSTALL IN ACCESSIBLE LOCATION.



NEW RESTROOM ONE-LINE

SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS LOCATION: 500 NE COLBERN ROAD

**BUXTON KUBIK DODD** 

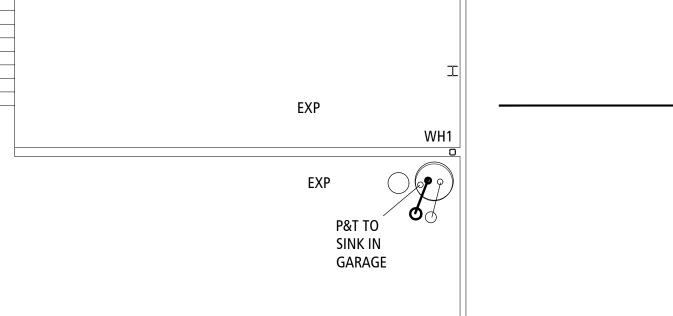
DESIGN COLLECTIVE

3100 S. NATIONAL AVENUE, SUITE 300 SPRINGFIELD, MO 65807

PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

INTERIOR OFFICE REMODEL FOR:

LEE'S SUMMIT, MISSOURI 64086 MODIFICATIONS:



2ND FLR MECH

NEW AS SCHEDULED 2. FIELD VERIFY LOCATION OF EXISTING SANITARY AND WATER 4" SAN TO MAIN(EXISTING) **EXISTING CO** -1"-CW-TO EXISTING CW SK1 ½" RISER(EXISTING) 1.5" WTR ENT & QN NO UNDER SLAB FIRE FIRE VAULT LINE(EXISTING) (EXISTING) RELOCATED DRINKING TIE INTO EXISTING DR FOUNTAIN IN LAB 3/4" HW FROM <sub>/</sub> 1 1/4"VTR IMB1 REFRIG & ICE 2ND FLR WTR HTR VERIFY ROUTING LBD W/D (STACKABLE) WH2 HIGH ON WALL (NEW)P&T TO MSI RUN 1/2"CW AND HW TO **NEW FIXTURES** APPROX LOCATION EXISTING SANITARY(VERIFY LOCATION) NEW CW RECONNECT TO EXISTING SANITARY, VENT CW 2" (NEW) HW & VENT TIE NEW CW TO EXISTING 1)2"CW,HW,SAN RELOCATE EXTG WF —4"(EXIST) BID ALT EXISTING
LAV DRINKING FOUNT RECONNECT TO EXISTING SANITARY, VENT CW RELOCATE HW & VENT 

CONSTRUCTION DOCUMENTS

MO.#: E-16776

THIS SEAL IS FOR ENGINEERING INFORMATION ONLY Project No. Drawn Date CAD File No. BKD-2879 LP 03.25.2024 AOLS P1-0

PLUMBING PLAN

PLUMBING PLAN

				GR	LL	E 8	<u>}</u> [	OIF	Fl	JS	ER	S	CH	łΕ	DULE
			TY	TYPE		FRAME TYPE		CON	CONST. MAT'L.		COLOR				
MK.	MANUFACTURER	MODEL NUMBER	DAMPER	KIABALY	FXHAUST	DUCT	T-BAR	SRF WALL	STEEL	ALUMINUM	SEE REMARKS	WHITE	SHOP PRIME	SEE REMARKS	REMARKS
$\langle A \rangle$	TITUS	3FL 18/18	NO	. (	•	•			•	•		•			CENTER IN TILE
$\langle B \rangle$	TITUS	3FL 12/12	NO					-		•		•			CENTER IN TILE
<b>(c)</b>	EXISTING IN PLACE		NO	•		•									EXISTING DIFFUSER & DUCT
D	TITUS	OMNI AA 6" DUCT LAY-IN	NO	•		•				•		•			NEW SUPPLY, LAY IN
(E)	TITUS	OMNI AA 8" DUCT LAY-IN	NO	•		•				•		•			NEW SUPPLY, LAY IN
F	TITUS	350R, 24/24 LAY IN	NO			•				•					LAY IN
G															
NOTE															

					FA	N SC	CHED	ULE	
MARK	DESCRIPTION	MANUFACTURER	MODEL NUMBER	HP/W	CFM	RPM	E.S.P.	WATTS/ VOLTS/PH	REMARKS
EF-1	CEILING CENTRIFUGAL CLG FAN	соок	GC-122	50W	56	800	.250	120/1	W/ ROOF CAP, TIME DELAY SWITCH
EF-2	CEILING CENTRIFUGAL CLG FAN	соок	GC-162	103W	150	960	.250	120/1	W/ ROOF CAP
NOTES	:								

						AIR FLOW	!		COOLING (	OIL D	(			ŀ	EATING	SUPF	LY FAN	ELECTRI	CAL SERVIC	Œ	WEIGHT	NOTES
MARK	MANUFACTURER	MODEL #	LOCATION	NOM. TOTAL TONS	TOTAL FLOW (CFM)	O/A (CFM)	RELIEF TYPE	TOTAL CAP (MBTUH)	SENS. CAP (MBTUH)	MAX A.P. DROP	E.A.T. (D.B.)		L.A.T. (W.B.) AMBIENT	OUTDOOR D.B. GAS HEAT	HEAT MBH MBH OUT	НР	E.S.P. (IN. W.G.)	VOLTS/φ/HZ	MCA	МОСР		
RTU-1	AAON	RQ-003-8-V-HA02-211	ROOF	3	1200	150	BAROM	37	27	.7	75 6	7 55	52 9	5 6	) 49	1	.5	208	24	35	996	REFER TO NOTE-1,2
RTU-2	AAON	RQ-004-8-V-HA02-231	ROOF	4	1600	175	BAROM	47	39	.7	75 6	7 55	52 9	5 10	0 81	1	.5	208	27	40	1037	REFER TO NOTE-1,2
RTU-3	AAON	RQ-010-8-0-GA02-2K1	ROOF	10	3500	350	BAROM	113	89	.7	75 6	7 55	52 9	5 15	) 120	2	.6	208	59	90	1463	REFER TO NOTE-1,2
RTU-4	AAON	RN-007-8-0-GA02-2K1	ROOF	7	2400	250	BAROM	74	60	.7	75 6	7 55	52 9	5 15	0 120	2	.6	208	36	50	1297	REFER TO NOTE-1,2
RTU-5	AAON	RQ-004-8-V-HA02-231	ROOF	4	1600	175	BAROM	47	39	.7	75 6	7 55	52 9	5 10	0 81	1	.6	208	27	40	1037	REFER TO NOTE-1,2
RTU-6	AAON	RQ-005-8-V-HA02-231	ROOF	5	2000	200	BAROM	57	46	.7	75 6	7 55	52 9	5 10	0 81	1	.6	208	32	45	1090	REFER TO NOTE-1,2
RTU-7	AAON	RN-010-8-0-GA02-2K1	ROOF	10	3400	350	BAROM	113	89	.7	75 6	7 55	52 9	5 15	0 120	3	.6	208	59	90	1463	REFER TO NOTE-1,2
RTU-8	AAON	RQ-004-8-V-HA02-231	ROOF	4	1600	175	BAROM	47	39	.7	75 6	7 55	52 9	5 10	0 81	1	.6	208	27	40	1037	REFER TO NOTE-1,2
RTU-9	AAON	RQ-004-8-V-HA02-231	ROOF	4	1600	175	BAROM	47	39	.7	75 67	7 55	52 9	5 10	0 81	1	.6	208	27	40	1037	REFER TO NOTE-1,2
RTU-10	AAON	RN-007-8-0-GA02-2K1	ROOF	7	2400	250	BAROM	74	60	.7	75 67	7 55	52 9	5 15	0 120	2	.6	208	36	50	1297	REFER TO NOTE-1,2
RTU-11	AAON	6.3 TONS	ROOF	7	2400	250	BAROM	74	60	.7	75 67	7 55	52 9	5 15	0 120	2	.6	208	36	50	1297	REFER TO NOTE-1,2

	NEW MINISPLIT
SPLIT MITSUBISHI MODEL MSZ-FS09NA 9000BTUH 381 CFM 208V 30A W/ STAT	

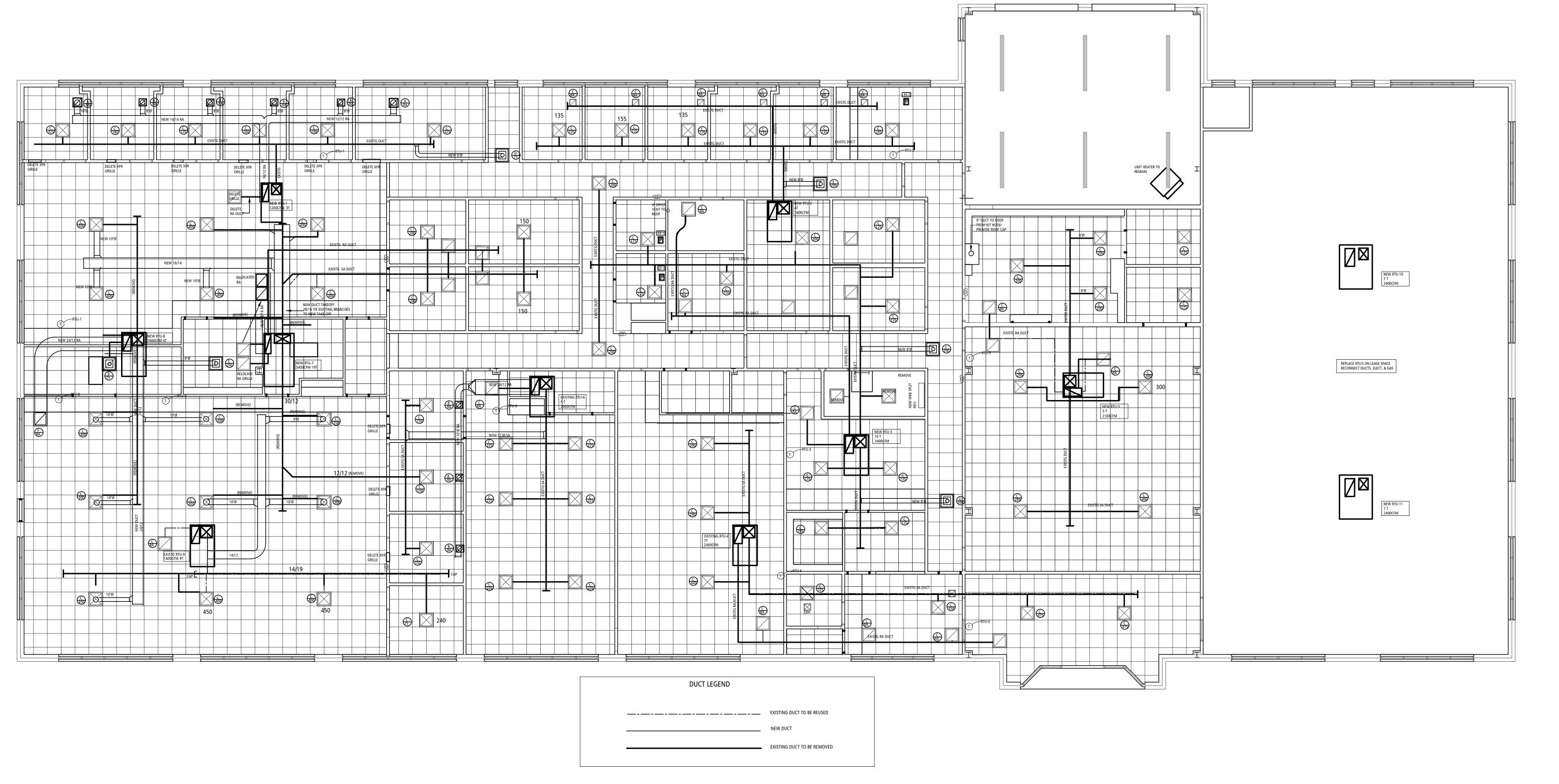
INTERIOR OFFICE REMODEL FOR:

**BUXTON KUBIK DODD** DESIGN COLLECTIVE 3100 S. NATIONAL AVENUE, SUITE 300 S P R I N G F I E L D , M O 6 5 8 0 7 PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS LOCATION: 500 NE COLBERN ROAD LEE'S SUMMIT, MISSOURI 64086

MODIFICATIONS:

PROJECT:



LARRY J. PHILLIPS, ENGINEER MO.#: E-16776

CONSTRUCTION DOCUMENTS

THIS SEAL IS FOR ENGINEERING INFORMATION ONLY Project No. Drawn Date CAD File No. BKD-2879 LP 03.25.2024 AOLS M1-0

HVAC PLAN

HVAC PLAN 1

					P	ANE	L BO	AC	RD	S	CHE	DUL	E					
DESIGI	NATION:	EMP	TYPE	: SQ D NQ				,	VOLT	AGE:	120/208	3, 3 Ø		AMPERAGE:	100 MLO	MTG:	SURFACE	Ξ
CIRC NO		LOA	D DESCR	IPTION	BRK AMP	WIRE SIZE	LOAD (VA)	PHA:	PHASE LOAD LOAD WIRE BRK (VA) SIZE AMP				LOAD DESCRIPTION				CIRC NO	
1	FIRE AL	ARM P	ANEL		1-20	#12	768	1668			900	#12	1-20	DOOR ACCESS SYSTEM			2	
3									1500		1500	#12	1-20				SERVER	4
5										750	750					PHONE	E PANEL	6
7	EMERG	LTS			1-20	#12	1200	1200			0							8
9	SECUR	ITY PAN	NEL		1-20	#12	500	0	500		0		1-20	SPARE				10
11	SPACE				-	-	0			0	0	-	-	SPACE			SPACE	12
13	SPACE				-	-	0	0			0	-	-				SPACE	14
15	SPACE				-	-	0			0	0	-	-				SPACE	16
17	SPACE				-	-	0	0			0	-	-				SPACE	18
19	SPACE				-	-	0			0	0	-	-				SPACE	20
21	SPACE				-	-	0	0			0	-	-				SPACE	22
23	SPACE				-	-	0			0	0	-	-				SPACE	24
					TOTALS	S:												
M	AX PHAS	E LOAD (VA)	SE AMPS:			CALCU SERVIC		DAOL	FOR	-		CALCULAT	ED SERVIO	DE LOAD AMP:	-			
'SERVI	CE LOAD	CALC	ULATION	BASED ON NE	C 220.82													

### **ELECTRICAL GENERAL NOTES:**

- THESE NOTES APPLY TO ALL ELECTRICAL SHEET IN THE DRAWING SET.
- ALL ELECTRICAL WORK SHALL ADHERE STRICTLY TO THE 2018 NATIONAL ELECTRICAL CODE. COORDINATE FEED AND CONNECTION LOCATIONS FOR MECHANICAL EQUIPMENT WITH MECHANICAL
- CONTRACTOR. ELECTRICAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL AND EQUIPMENT NECESSARY TO
- COMPLETE ALL ELECTRICAL WORK AS SHOWN ON PLANS UNLESS NOTED OTHERWISE. CONTRACTOR SHALL COORDINATE POWER ENTRANCE A WITH LOCAL ELECTRIC UTILITY COMPANY.
- ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH ALL LOCAL CODES HAVE JURISDICTION OVER THIS WORK HEREIN. WORK IS SUBJECT TO INSPECTION BY AGENCIES HAVING JURISDICTION.
- DISCREPANCIES BETWEEN PLANS AND LOCAL CODES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER DURING BIDDING AND PRIOR TO INSTALLATION.
- ALL CUTTING AND PATCHING REQUIRED FOR THE INTRODUCTION AND PLACEMENT OF ELECTRICAL WORK SHALL BE DONE PER SPECIFICATIONS. ALL MATERIALS SHALL BE NEW AND OF QUALITY SPECIFIED. ALL WORK SHALL BE EXECUTED IN A NEAT
- AND ORDERLY MANNER. THE PLANS SHOW THE WORK CONTEMPLATED BUT THE ELECTRICAL CONTRACTOR SHALL BE SOLELY
- RESPONSIBLE FOR TAKING HIS OWN MEASUREMENTS AND INSTALLING HIS WORK TO FIT CONDITIONS
- ELECTRICAL CONTRACTOR SHALL REPORT ANY DISCREPANCIES OR INTERFERENCES TO ARCHITECT/ENGINEER THAT MAY BE DISCOVERED DURING BIDDING AND PRIOR TO INSTALLATION FOR PROPER APPROVAL OF DEVIATING FROM ORIGINAL DESIGN/ LAYOUT.
- METAL-CLAD, TYPE MC, MAY BE USED FOR BRANCH CIRCUITS ONLY IN DRY LOCATIONS WHERE NOT SUBJECT TO PHYSICAL DAMAGE (I.E. LOCATED IN WALLS) PER THE FOLLOWING REQUIREMENTS.
- 1. CABLES CONTAIN THHN INSULATED COPPER CONDUCTORS INCLUDING FULL RATED, INSULATED COPPER GROUND CONDUCTOR.
- 2. CABLE SHALL BEAR UL LABEL AND MANUFACTURERS "E" NUMBER.
- 3. CABLE SHALL UTILIZE ALUMINUM OR GALVANIZED STEEL INTERLOCKED ARMOR COVER.
- 4. RATED FOR TWO HOUR FIRE RATING PER UL FIRE WALL PENETRATION TEST, UL 1479. 5. ANTI-SHORT BUSHING SHALL BE INSTALLED IN EACH CABLE TERMINATION.
- 6. SHALL NOT BE INSTALLED AS "HOME RUN", SEE SPECIFICATION SECTION 260533, PARAGRAPH 3.02, B. FOR BRANCH CIRCUIT HOME RUN DEFINITION.
- 7. SHALL TERMINATE WITH STEEL, LOCKNUT STYLE CABLE CONNECTORS UL LISTED FOR USE WITH MC
- 8. JACKET-NONE (UNLESS SPECIFIED OR SHOWN FOR DIRECT-BURIAL OR WET LOCATIONS, THEN JACKET SHALL BE UV RESISTANT, 40 MIL PVC).
- 9. CONTAIN SEPARATE NEUTRAL PER PHASE OR SINGLE OVERSIZED NEUTRAL CONDUCTOR. ALL CONDUIT RAN THROUGH EXPOSED CEILING SPACES WITHIN A PUBLIC SPACE SHALL RAN TIGHT TO
- STRUCTURE AND BE CONTINUOUS UNTIL IT PENETRATES INTO AN ENCLOSED CEILING SPACE. ALL DEVICES AND COVER PLATES SHALL MATCH EXISTING



DESIGN COLLECTIVE

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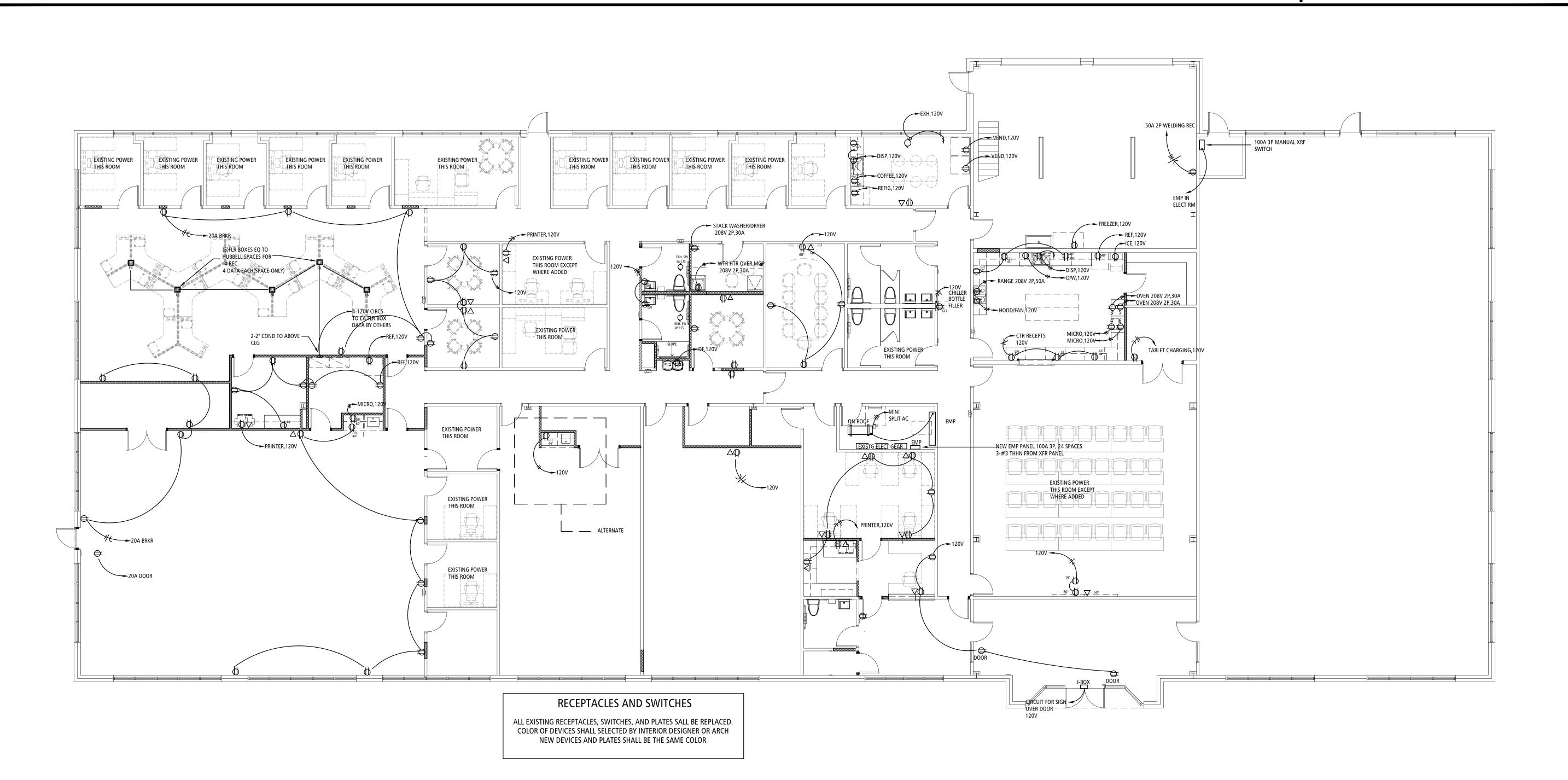
PROJECT: INTERIOR OFFICE REMODEL FOR:



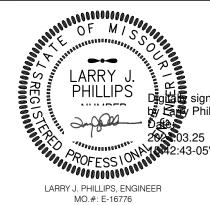
SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS LOCATION: 500 NE COLBERN ROAD

MODIFICATIONS:

LEE'S SUMMIT, MISSOURI 64086



CONSTRUCTION DOCUMENTS



THIS SEAL IS FOR ENGINEERING INFORMATION ONLY Project No. Drawn Date CAD File No. BKD-2879 LP 03.25.2024

ELECTRICAL PLAN 1 **ELECTRICAL PLAN** 

										_IC	HTING FIXTURE SCHEDULE				
				МО	UNT						LAMPS				
MARK	MANUFACTURER	MODEL NUMBER	RECESSED	SURFACE	WALL	POLE	INCANDESCENT	FLUORESCENT	H.I.D.	L.E.D.	LAMP CODE	NUMBER	FIXTURE WATTAGE	SUPPLY VOLTAGE	NOTES
А	WILLIAMS	LT-24-L40-80/35-AF-DIM-120	•							•	3500K	1	32	120V	1
В	WILLIAMS	6AR-L20-80/35-DIM-UNV L-M-CS-AD	•	T						•	3500K, 2045 LUMENS	1	21	UNV	
С	WILLIAMS	LT-22-L27-8/35/AF/DIM-120		•						•	3500K	1	21.3.5	120V	1
D	WILLIAMS	75S-4'-L30-8/35-DIM-120V		•						•	3500K	1	20	120V	2
Е	WILLIAMS	WMA-3'-L30-8/35-AF-DRV-120V			•					•	3500K	1	24	120V	3
00	WILLIAMS	EMER/LED-WHT-120V			•					•	EMER/LED-WHT-120V		5	120V	
$\otimes$	WILLIAMS	EXIT-R-EM-WHT			•								5	120V	
$\otimes$	WILLIAMS	EXIT-R-EM-WHT TWO FACE		•									5	120V	
$\otimes$	WILLIAMS	EXIT-R-EM-WHT REMOTE HEAD			•								7	120V	

REPLACE AND NEW LED TROFFERS
SURF MOUNT IN MECH ROOM

MOUNT ABOVE MIRROR AT LAV



3100 S. NATIONAL AVENUE, SUITE 300 SPRINGFIELD, MO 65807 PHONE: 417.890.5543 FAX: 417.890.5563 MISSOURI CERTIFICATE OF AUTHORITY NO. A-2006007284

INTERIOR OFFICE REMODEL FOR:

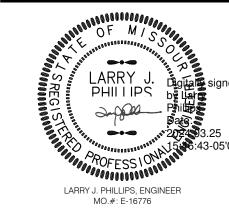


SUPPORTING INDIVIDUALS WITH DISABILITIES FOR OVER 40 YEARS LOCATION: 500 NE COLBERN ROAD LEE'S SUMMIT, MISSOURI 64086

MODIFICATIONS:



CONSTRUCTION DOCUMENTS



THIS SEAL IS FOR ENGINEERING INFORMATION ONLY Project No. Drawn Date CAD File No. BKD-2879 LP 03.25.2024 AOLS E2-0

E2-0

LIGHTING PLAN

LIGHTING PLAN 1 E2-0