ABBREVIATIONS:

A	
A/ C	AIR CONDITIONING
A/ V	AUDIO/ VISUAL
ACOUST	ACOUSTICAL
ACP	ACOUSTICAL CEILING PANEL
AD	AREA DRAIN
ADD	ADDENDUM
ADJ	ADJUSTABLE/ ADJACENT
AFF	ABOVE FINISH FLOOR
AHU	AIR HANDLING UNIT
ALUM	ALUMINUM
ALT	ALTERNATE
ANOD	ANODIZED
AP	ACCESS PANEL
APC	ARCH PRECAST CONCRETE
APPROX	APPROXIMATE
ARCH	ARCHITECT/ ARCHITECTURAL
ATTEN	ATTENUATION
AUTO	AUTOMATIC
AVG	AVERAGE
B	
BD	BOARD
BIT	BITUMINOUS
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BENCH MARK/ BEAM
BOC	BACK OF CURB
BOT	BOTTOM
BO	BOTTOM OF
BR	RESILIENT BASE
BRG	BEARING
BRK	BRICK
BRKT	BRACKET
BSMT	BASEMENT
BT	TILE BASE
BTWN	BETWEEN
BV	INTEGRAL COVED BASE
BVL	BEVELED
BW	BOTH WAYS
C	
C	COURSE
CA	ACOUSTICAL CEILING TILE
CAB	CABINET
CAP	CAPACITY
CB	CATCH BASIN
CCTV	CLOSED CIRCUIT TV
CE	PAINTED GYP CEILING - EPOXY
CF	CUBIC FEET
CFM	CUBIC FEET PER MINUTE
CG	CORNER GUARD
CI	CAST IRON
CIP	CAST-IN-PLACE
CJ	CONTROL JOINT
CL	CENTER LINE
CLG	CEILING
CLOS	CLOSET
CLR	CLEAR/ CLEARANCE
CM	CENTIMETER
CMP	CORRUGATED METAL PIPE
CMU	CONCRETE MASONRY UNIT (S)
CO	CLEAN OUT
COL	COLUMN
COMB	COMBINATION
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCT/ CONSTRUCTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
COORD	COORDINATE
CORR	CORRIDOR/ CORRUGATED
CP	CONCRETE PIPE
CP	PAINTED GYP CEILING
CS	COUNTERSINK
CSMT	CASEMENT
CTR	COUNTER
CU.	CUBIC
CW	COLD WATER
D	
DBL	DOUBLE
DEMO	DEMOLISH/ DEMOLITION
DEPT	DEPARTMENT
DF	DRINKING FOUNTAIN
DH	DOUBLE HUNG
DIAG	DIAGONAL
DIA.	DIAMETER
DIM	DIMENSION
DISP.	DISPENSER
DMT	DEMOUNTABLE
DN	DOWN
DR	DOOR
DS	DOWNSPOUT
DTL	DETAIL
DWG	DRAWING
E	
E	EAST
EA	EACH
EF	EXHAUST FAN
EJ	EXPANSION JOINT
EL	ELEVATION
ELAST	ELASTOMERIC
ELEC	ELECTRICAL
ELEV	ELEVATOR
EMERG	EMERGENCY
EP	ELECTRICAL PANELBOARD
EQ	EQUAL
EQUIP	EQUIPMENT
ESC	ESCALATOR
EST	ESTIMATE
ETR	EXISTING TO REMAIN
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPANSION/ EXPANDED
EXT	EXTERIOR
F	
FA	FIRE ALARM
FAB	FABRICATE
FB	FACE BRICK
FBO	FURNISHED BY OWNER
FC	CARPET
FCT	VINYL COMPOSITION TILE
FD	FLOOR DRAIN
FDN	FOUNDATION
FDV	FIRE DEPARTMENT VALVE
FE	FIRE EXTINGUISHER & BRACKET
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
FF&E	FIXTURES / FURNITURE / EQUIPMENT
FFE	FINISH FLOOR ELEVATION

F . CONTINUED...	
FH	FIRE HYDRANT
FHC	FIRE HOSE CABINET
FIN	FINISH/ FINISHED
FIXT	FIXTURE
FLG	FLASHING
FLR	FLOOR
FLUOR	FLUORESCENT
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOG	FACE OF GYPSUM BOARD/ WALL
FOM	FACE OF MASONRY
FOS	FACE OF STUDS
FR(FRM)	FRAME (D), (ING)
FS	FLOOR SINK
FT	FLOOR TILE
FT	FOOT/ FEET
FTG	FOOTING
FURR	FURRING
FUT	FUTURE
FV	FIELD VERIFY
FVC	FIRE VALVE CABINET
FVT	VINYL TILE
FX	FINISHED CONCRETE
	TERRAZZO
G	
GA	GAUGE
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GFRC	GLASS FIBER REINF. CONC.
GL	GLASS/ GLAZING
GOVT	GOVERNMENT
GPM	GALLON PER MINUTE
GYP	GYPSUM
H	
HB	HOSE BIBB
HC	HOLLOW CORE
HD	HEAD
HDBD	HARDBOARD
HDR	HEADER
HDW	HARDWARE
HDWD	HARDWOOD
HK	HOOK
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HPT	HIGH POINT
HR	HOUR
HS	HIGH STRENGTH
HT	HEIGHT
HTG	HEATING
HTR	HEATER
HVAC	HEATING/ VENTILATING/ AIR CONDITIONING
HW	HOT WATER
HWH	HOT WATER HEATER
I	
ID	INSIDE DIAMETER
IN	INCH
INCAND	INCANDESCENT
INCL	INCLUDE (D), (ING)
INFO	INFORMATION
INST	INSTALL/ INSTALLATION
INSUL	INSULATE/ INSULATION
INT	INTERIOR
INV	INVERT
J	
JAN	JANITOR
JB	JUNCTION BOX
JC	JANITOR CLOSET
JST	JOIST
JT	JOINT
K	
KIT	KITCHEN
KP	KICK PLATE
L	
L	LONG/ LENGTH
LAB	LABORATORY
LAV	LAVATORY
LBS	POUNDS
LF	LINEAR FOOT (FEET)
LH	LEFT HAND
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LPT	LOW POINT
LRG	LARGE
LT(G)	LIGHT/ LIGHTING
LVR	LOUVER
LWC	LIGHTWEIGHT CONCRETE
M	
M	METER (S)
MAS	MASONRY
MAX	MAXIMUM
MBR	MEMBER
MECH	MECHANICAL
MED	MEDIUM
MEMB	MEMBRANE
MFG	MANUFACTURING
MFR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
ML	PLASTIC LAMINATE MILLWORK
MM	MILLIMETER
MN	NATURAL STONE COUNTERTOPS
MO	MASONRY OPENING
MOD	MODULAR
MS	SOLID SURFACE COUNTERTOPS
MTD	MOUNTED
MTG	MOUNTING
MTL	METAL
MULL	MULLION
N	
N	NORTH
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NRC	NOISE REDUCTION COEFFICIENT
NTS	NOT TO SCALE
O	
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OVERHEAD/ OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
ORD	OVERFLOW ROOF DRAIN
OZ	OUNCE

P	
PA	PUBLIC ADDRESS
PB	PANEL BOARD
PC	PRECAST CONCRETE
PERF	PERFORATE (D)
PERM	PERMANENT
PERP	PERPENDICULAR
PL	PLATE/ PROPERTY LINE
PLAS	PLASTER
PLUMB	PLUMBING
PLYWD	PLYWOOD
PNL	PANEL
POLY	POLYETHYLENE
PREFAB	PREFABRICATE (D)
PREFIN	PREFINISHED
PRELIM	PRELIMINARY
PREP	PREPARE (D)
PROJ	PROJECT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	POINT
PTD	PAINTED
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
Q	
QTY	QUANTITY
R	
R	RISER/ RADIUS/ REVERSED
RA	RETURN AIR
RCP	REFLECTED CEILING PLAN
RD	ROOF DRAIN
RE:	REFERENCE/ REFER TO
REC (D)	RECEIVE (D)
REF	REFRIGERATOR
REINF	REINFORCE (D), (ING)
REQD	REQUIRED
REQMT	REQUIREMENT
REV	REVISED/ REVISION
RFG	ROOFING
RH	RIGHT HAND
RM	ROOM
RO	ROUGH OPENING
RTU	ROOF TOP UNIT
R/W	RIGHT OF WAY
S	
S	SOUTH
SA	ACOUSTICAL WALL PANEL
SAN	SANITARY SEWER
SC	SOLID CORE
SCH	SCHEDULE
SCN	SCREEN
SECT	SECTION
SF	SQUARE FOOT (SQ.FT.)
SHM	SECURITY HOLLOW METAL
SHT	SHEET
SIM	SIMILAR
SOF	SPRAY-ON FIREPROOFING
SOG	SLAB ON GRADE
SP	TOILET PARTITION
SPEC	SPECIFICATION (S)
SPKR	SPEAKER
SP.HD.	SPRINKLER HEAD
SQ	SQUARE
SS	STAINLESS STEEL
SS	SILLS
STC	SOUND TRANSM. COEFFICIENT
STD	STANDARD
STG	SEATING
STL	STEEL
STOR	STORAGE
STRUCT	STRUCTURE/ STRUCTURAL
SUBFLR	SUBFLOOR
SUSP	SUSPENDED
SW	WINDOW TREATMENTS
SWGR	SWITCH GEAR
S.Y.	SQUARE YARD (SQ.YD.)
SYM	SYMMETRICAL
SYS	SYSTEM
T	
T	TREAD
T&B	TOP & BOTTOM
T&G	TONGUE & GROOVE
TEL	TELEPHONE
TEMP	TEMPORARY/ TEMPERED
THK	THICK (NESS)
THRU	THROUGH
TKBD	TACK BOARD
TOC	TOP OF CURB/ CONCRETE
TOD	TOP OF DECK
TOM	TOP OF MASONRY
TOP	TOP OF PARAPET
TOS	TOP OF STEEL
TOW	TOP OF WALL
TRANSF	TRANSFORMER
TRANSM	TRANSMISSION
TV	TELEVISION
TYP	TYPICAL
U	
UH	UNIT HEATER
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
V	
VB	VAPOR BARRIER (VPR.BR.)
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VTR	VENT THROUGH ROOF
W	
W	WEST, WIDTH, WIDE, WATER
W/	WITH
W/IN	WITHIN
W/O	WITHOUT
WC	WATER CLOSET
WD	WOOD
WE	WALL PAINT - EPOXY
WH	WALL HYDRANT
WNDW	WINDOW
WP	WALL PAINT
WP	WATERPROOFING/ WORKING POINT
WR	WATER RESISTANT
WT	WALL TILE
WT	WEIGHT
WV	WALLCOVERING
X,Y,Z, MISCELLANEOUS	
YD	YARD
@	AT
&	AND

MATERIALS LEGEND:

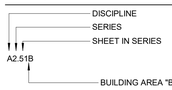
- **EARTH / COMPACT FILL**
- **GRAVEL / GRANULAR FILL**
- **CONCRETE**
- **SAND/ MORTAR/ PLASTER/ CUT STONE**
- **BRICK**
- **CONCRETE MASONRY UNIT**
- **STONE (ELEVATION)**
- **CAST STONE**
- **STEEL/ METAL**
- **FINISH WOOD**
- **CONT. FIRE RETARDANT WOOD BLOCKING/ ROUGH FRAMING**
- **DISCONTINUOUS FIRE RETARDANT WOOD BLOCKING / SHIM**
- **FIRE RETARDANT PLYWOOD**
- **BATT INSULATION**
- **ROOF INSULATION**
- **RIGID INSULATION**
- **MASONRY INSULATION**
- **EIFS (ELEVATION)**
- **FIREPROOFING**
- **COVER BOARD**
- **ACOUSTICAL TILE**
- **GYPSUM BOARD**
- **METAL / WALL PANELS**
- **SPANDREL GLASS**

SYMBOLS:

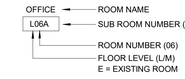
DISCPLINE DESIGNATORS:

A	ARCHITECTURAL	G	GENERAL
D	DEMOLITION	M	MECHANICAL
E	ELECTRICAL	P	PLUMBING
EL	ELECTRICAL - LIGHTING	S	STRUCTURAL
EP	ELECTRICAL - POWER		
F	FURNITURE & EQUIPMENT		
FP	FIRE PROTECTION		

SHEET NUMBER:



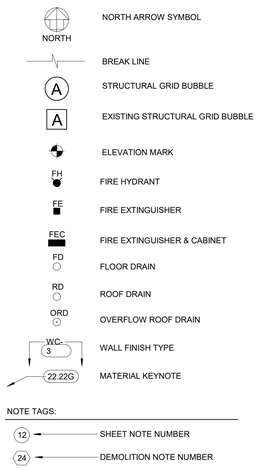
ROOM NAME/NUMBER:



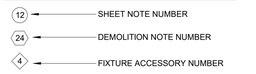
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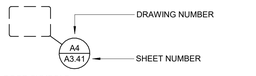
SYMBOLS:



NOTE TAGS:



DETAILS:



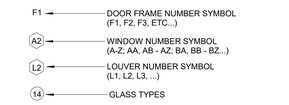
DOOR SYMBOLS:



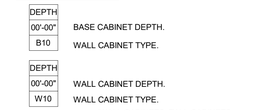
WALL SYMBOLS:



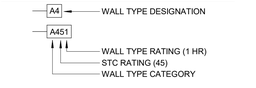
SYMBOLS - WINDOW TYPES/ DOOR & FRAME TYPES/ LOUVER TYPES:



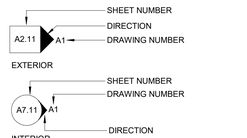
CASEWORK SYMBOLS:



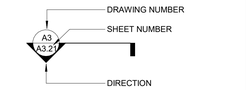
WALL TYPE INDICATOR:



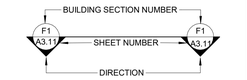
ELEVATION SYMBOLS:



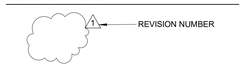
WALL SECTION AND DETAIL SYMBOLS:



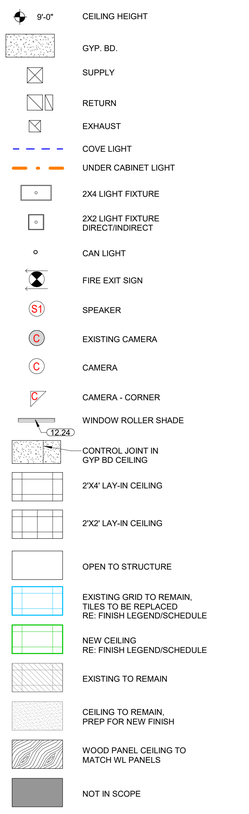
BUILDING SECTIONS:



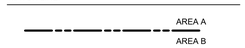
REVISION MARK/ CLOUD:



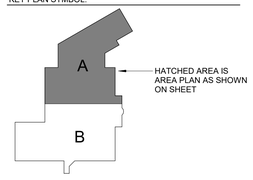
REFLECTED CEILING PLAN SYMBOLS:



MATCH LINE:



KEY PLAN SYMBOL:



GENERAL INFORMATION NOTES:

1. ALL CONTRACTORS AND THEIR SUPERVISORY PERSONNEL SHALL REVIEW THE GENERAL AND SUPPLEMENTARY CONDITIONS TO THE CONTRACT.
2. ALL WORK SHALL CONFORM WITH APPLICABLE BUILDING CODES, REGULATIONS AND ORDINANCES.
3. CONTRACTOR SHALL OBTAIN ALL REQUIRED BUILDING AND OCCUPANCY PERMITS.
4. CONTRACTOR SHALL BECOME FULLY ACQUAINTED WITH CONDITIONS RELATED TO THE WORK.
5. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE MEANS, METHODS, AND SEQUENCES OF CONSTRUCTION AND THE SAFETY OF ALL CONSTRUCTION PERSONNEL AND VISITORS.
6. DRAWINGS CONTAINED IN THIS SET SHALL NOT BE REPRODUCED FOR SHOP DRAWINGS. COPIES OF THESE DRAWINGS SUBMITTED AS SHOP DRAWINGS WILL BE REJECTED AND RETURNED TO THE CONTRACTOR.
7. EACH INSTALLER MUST EXAMINE SUBSTRATE AND/OR CONDITIONS UNDER WHICH THE WORK WILL BE INSTALLED AND REPORT TO THE CONTRACTOR IN WRITING ANY CONDITIONS DETRIMENTAL TO THE PROPER AND TIMELY EXECUTION OF THAT INSTALLERS WORK. DO NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS ARE CORRECTED. COMMENCING WITH INSTALLATION SHALL CONSTITUTE ACCEPTANCE OF THE SUBSTRATE AND/OR CONDITIONS.
8. DO NOT SCALE DRAWINGS: FOLLOW WRITTEN DIMENSIONS AND NOTES. CONTACT ARCHITECT FOR CLARIFICATIONS, IF REQUIRED.
9. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYP. BOARD/ WALL (FOG), FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
10. "TYPICAL", AS USED IN THESE DOCUMENTS, SHALL MEAN THAT THE CONDITION OR DIMENSION IS REPRESENTATIVE OF, OR THE SAME, FOR SIMILAR CONDITIONS THROUGHOUT.
11. IF THERE IS A DISCREPANCY BETWEEN SMALL SCALE AND LARGE SCALE DRAWINGS, (PLAN, SECTION, & DETAIL DRAWINGS, ETC.) - CONTACT ARCHITECT FOR CLARIFICATION. FOR BIDDING PURPOSES: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS SHALL GOVERN. FOR CLARIFICATIONS DURING CONSTRUCTION: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS, AS INDICATED BY THE ARCHITECT, SHALL GOVERN.
12. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SPECIFICATIONS - CONTACT ARCHITECT FOR CLARIFICATION. FOR BIDDING PURPOSES: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS SHALL GOVERN. FOR CLARIFICATIONS DURING CONSTRUCTION: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS, AS INDICATED BY THE ARCHITECT, SHALL GOVERN.
13. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND ACTUAL CONDITIONS SHALL BE REPORTED TO THE ARCHITECT IN WRITING FOR RESOLUTION, PRIOR TO PROCEEDING WITH THE WORK.
14. ANY AND ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IN WRITING FOR RESOLUTION, PRIOR TO PROCEEDING WITH THE WORK. IN THESE INSTANCES: NO CHANGE ORDERS OR EXTENSIONS OF TIME WILL BE ALLOWED OR ACCEPTED FOR PROCEEDING WITH THE WORK WITHOUT THE ARCHITECT'S WRITTEN DIRECTION AND APPROVAL. ALSO - CONTRACTOR MUST REPAIR AND/OR REPLACE ANY UNAUTHORIZED WORK, AS INDICATED BY THE ARCHITECT, AT NO ADDITIONAL COST TO THE OWNER.
15. ALL DISSIMILAR METAL MATERIALS SHALL BE ISOLATED WITH AN APPROVED NONMETAL ISOLATION MATERIAL.
16. OPEN EXTERIOR JOINTS AROUND WINDOW AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALL PANELS, AND AT PENETRATIONS OF UTILITIES THROUGH THE BUILDING ENVELOPE, ETC. - SHALL BE SEALED, CAULKED, FLASHED OR WEATHER-STRIPPED AS REQUIRED FOR COMPATIBILITY WITH ADJACENT MATERIALS & TO ELIMINATE AIR LEAKAGE AND WATER ENTRY.
17. PROVIDE SEALANT AND/OR CAULKING BETWEEN DISSIMILAR ADJOINING INTERIOR MATERIALS. (I.E. WINDOW SILLS TO GYP. BD., ACT CEILINGS TO MASONRY WALLS, ETC.)
18. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 2 INCHES FROM FINISH WALL TO FINISH JAMB, ALWAYS ALLOWING A MINIMUM OF 18" FROM THE PULL SIDE OF THE DOOR TO THE INTERSECTING WALL.
19. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES AND THEIR SERVICE CONNECTIONS WITH THE PROPER UTILITY COMPANY.
20. THE CONTRACTOR IS RESPONSIBLE TO COORDINATE FINAL SIZE AND DEPTH OF THE ELEVATOR PIT, SHAFT, RAIL SUPPORT, HOIST SUPPORT, OVERRUN AND MISC. ELEVATOR REQUIREMENTS WITH THE SELECTED ELEVATOR MANUFACTURER/ SUPPLIER.
21. CONTRACTOR SHALL COORDINATE SIZE, LOCATIONS AND NUMBER OF ALL ROOF OPENINGS AND ROOF ACCESSORIES WITH ALL OTHER TRADES. REFER TO THE ARCHITECTURAL, STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS.
22. LOCATIONS AND SIZES OF ALL CONCRETE MECHANICAL AND ELECTRICAL PADS SHALL BE COORDINATED BY THE MECHANICAL AND ELECTRICAL CONTRACTORS, WITH THE SELECTED EQUIPMENT MANUFACTURER/SUPPLIER; AND ARE TO BE APPROVED BY THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
23. EXCEPT AT FIRE-RATED PARTITIONS, ALL WALL AND COLUMN GYPSUM BOARD FACING SHALL BE HELD AT 5/8 INCH BELOW STRUCTURE, UNLESS DETAILED OR NOTED OTHERWISE.
24. AT ALL TELECOMMUNICATION ROOMS: PROVIDE 3/4" X 8'-0" HIGH FIRE-RETARDANT-TREATED WOOD SHEATHING OR PROVIDE PLYWOOD OVER NON-COMBUSTIBLE SHEATHING; BOTTOM TO BE LOCATED AT 4" A.F.F. VERIFY LENGTHS AND LOCATIONS WITH ELECTRICAL DRAWINGS.
25. GLASS DOORS, ADJACENT PANELS AND ALL GLAZED OPENINGS WITHIN 1'-6" OF THE FLOOR, AND WITHIN A 24-INCH ARC OF EITHER VERTICAL EDGE OF A DOOR, ETC., SHALL BE SAFETY GLAZING AS APPROVED FOR IMPACT BY APPLICABLE BUILDING CODES, AND SHALL BE LABELED AS SUCH.
26. ALL CEILING HEIGHTS AS SHOWN ON PLANS AND DETAILS ARE FROM SLAB OR TILE FLOOR (FINISHED FLOOR) TO FINISH CEILING.
27. PROVIDE INDEPENDENT FRAMING & ATTACHMENTS TO THE STRUCTURE – ADEQUATE TO SUPPORT THE CEILING SYSTEM, LIGHT FIXTURES, DUCTS, DIFFUSERS, SPRINKLER PIPING AND BUS DUCTS.
28. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS ADJOINING SPACES.
29. CONTRACTOR TO INSTALL WOOD BLOCKING AND PLYWOOD AS REQUIRED FOR THE MOUNTING OF ALL TOILET ACCESSORIES, MILLWORK/ CASEWORK, AV EQUIPMENT, AND MEP ITEMS, ETC.
30. RE: SPECIFICATIONS FOR ALL REQUIRED TESTING AND INSPECTIONS.
31. ANY/ ALL PROPRIETARY PRODUCTS DESCRIBED AND/OR DRAWN IN THE DOCUMENTS (BUT NOT SPECIFIED) ARE TO MEET THE MANUFACTURER'S STANDARD CRITERIA WHICH IS NOT LIMITED TO THE FOLLOWING: PERFORMANCE REQUIREMENTS, QUALITY ASSURANCE REQUIREMENTS, APPLICABLE CODES AND INDUSTRY STANDARDS, FABRICATION, ASSEMBLY, HANDLING, DELIVERY, STORAGE, INSTALLATION, OPERATION, ADJUSTMENTS, ETC. PROVIDE THE MANUFACTURER'S STANDARD WARRANTY AND STANDARD FINISH WARRANTY. PROVIDE PRODUCT DATA, SHOP DRAWINGS, SAMPLES, AND MAINTENANCE DATA AS REQUIRED. REFER TO DIVISION 01 SPEC. SECTIONS WHICH ALSO APPLY - SUCH AS SUBSTITUTION PROCEDURES, SUBMITTAL PROCEDURES, QUALITY REQUIREMENTS, REFERENCES, EXECUTION, AND CLOSEOUT PROCEDURES. NOTE: ANY SUBSTITUTIONS MUST MEET THE DESIGN INTENT, AS WELL AS THE CRITERIA DESCRIBED ABOVE.

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CONSTRUCTION SET

LEE'S SUMMIT JUSTICE CENTER

10 NE TUDOR ROAD,
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64086

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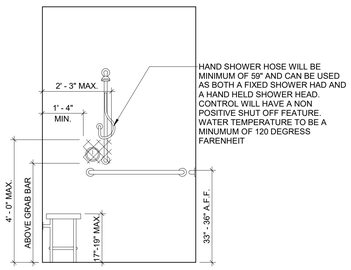
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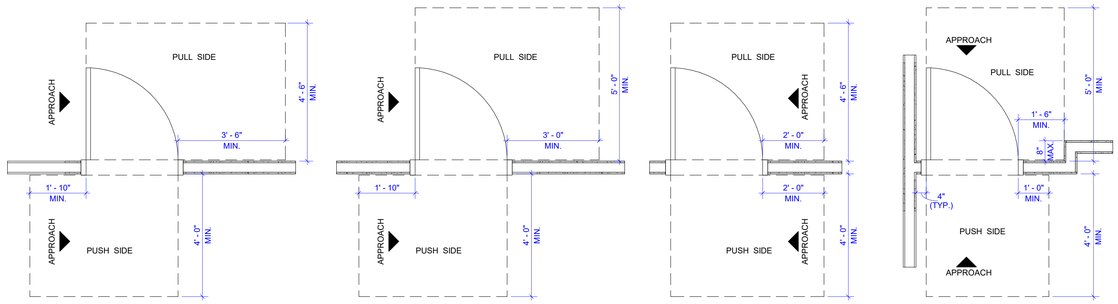
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

GENERAL INFORMATION

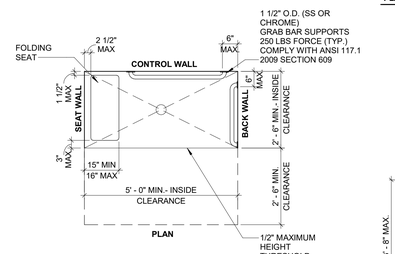
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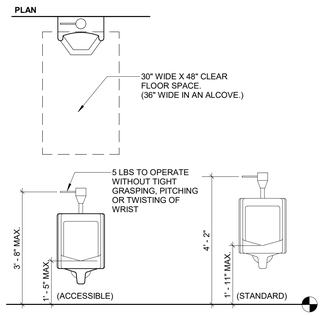
ELEVATION



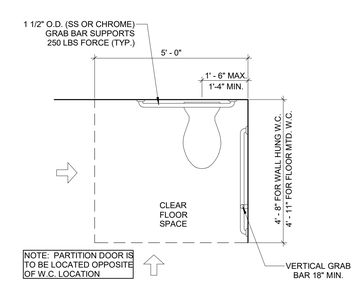
J1 TYP. DOOR JAMB & DOOR APPROACH CLEARANCES
1/2" = 1'-0"



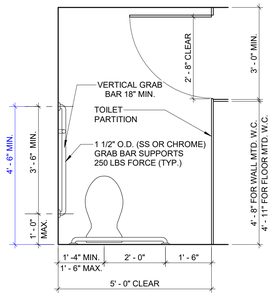
G12 SHOWER CLEARANCES
1/2" = 1'-0"



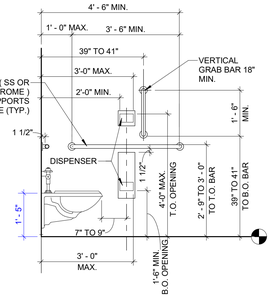
G11 URINAL PLAN/ELEVATION
1/2" = 1'-0"



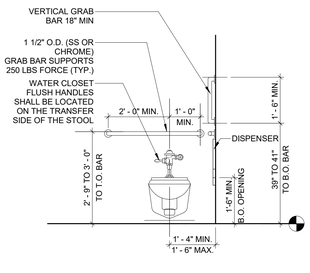
G8 ACCESSIBLE CLEAR FLOOR SPACE
1/2" = 1'-0"



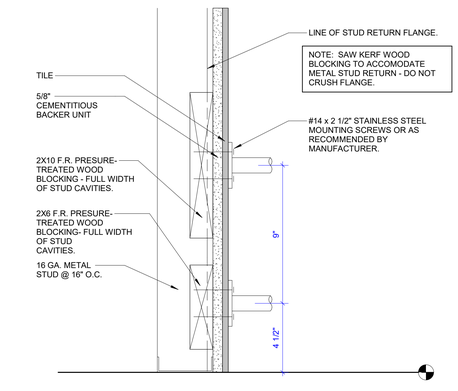
G6 ACCESSIBLE TOILET STALL
1/2" = 1'-0"



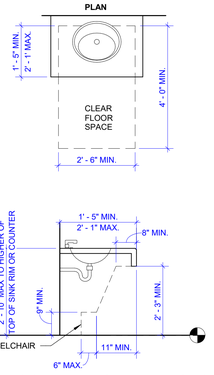
G3 WC SECTION
1/2" = 1'-0"



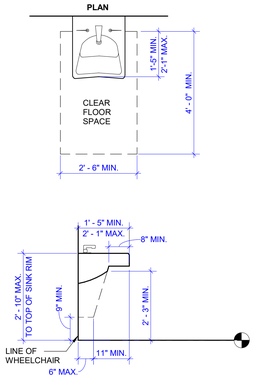
G1 WC ELEVATION
1/2" = 1'-0"



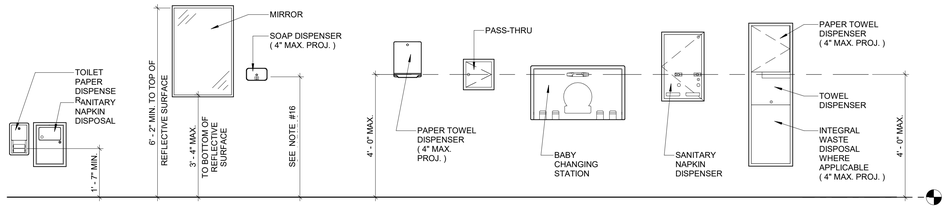
C12 SHOWER SEAT BLOCKING
3" = 1'-0"



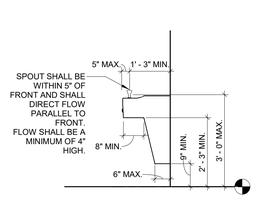
C10 SINK IN COUNTER CLEARANCES
1/2" = 1'-0"



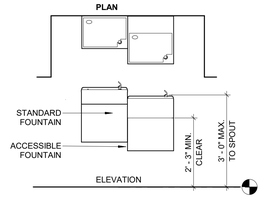
C8 WALL HUNG SINK CLEARANCES
1/2" = 1'-0"



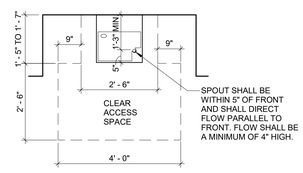
C1 TOILET ACCESSORIES
1/2" = 1'-0"



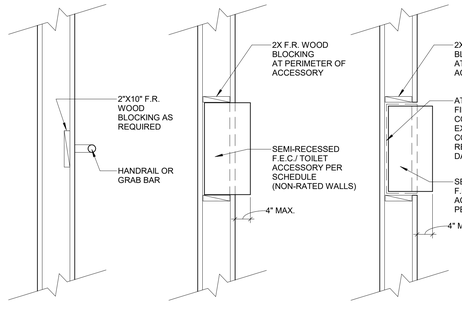
E6 E.W.C. - SECTION
1/2" = 1'-0"



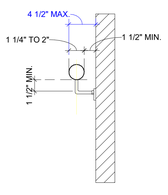
E3 E.W.C. - PLAN/ELEVATION
1/2" = 1'-0"



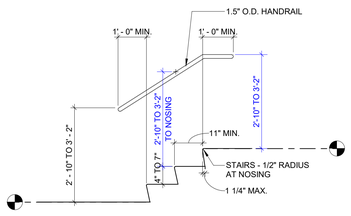
E1 E.W.C. - CLEAR SPACE
1/2" = 1'-0"



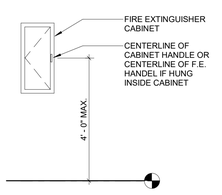
A12 TYPICAL BLOCKING DETAILS
3/4" = 1'-0"



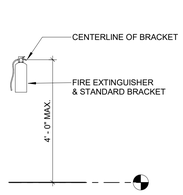
A8 HANDRAIL CLEARANCES
1 1/2" = 1'-0"



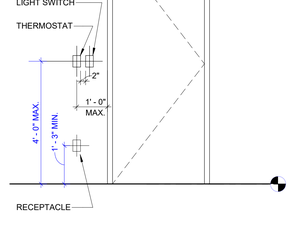
A7 HANDRAIL @ STAIRS
1/2" = 1'-0"



A5 FE CABINET
1/2" = 1'-0"



A3 FIRE EXTINGUISHER
1/2" = 1'-0"



A1 SWITCH @ DOOR
1/2" = 1'-0"

GENERAL NOTES - ACCESSIBILITY GUIDELINES:

1. NOTE: ALL DIMENSIONS ARE MEASURED FROM FLOOR, UNLESS NOTED OR SHOWN OTHERWISE.
2. ADA UNOBSTRUCTED REACH RANGES: ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
3. ELEVATORS: STANDARD CALL BUTTONS: 35" TO 48" TO C.L. & PROTRUDE 1" MAX. ADA CALL BUTTONS: 42" TO C.L. (TYP.) & 48" MAX. (3/4" SMALLEST DIM.). ADA VISIBLE SIGNALS: 72" MIN. TO C.L. (2 1/2" SMALLEST DIM.). TACTILE SIGNAL ON HOISTWAY: 60" TO BASE OFCHARACTERS W/ TACTILE STAR & 2" HIGH CHARACTERS.
4. DOOR HARDWARE (TO CENTER OF HARDWARE): STANDARD MOUNTING HEIGHTS: PUSH PLATES = 42", PULL HANDLES = 42", KNOBS/ LEVERS = 40". ADA EXIT = 42" CENTERLINE OF BAR, KICKPLATES: WIDTH = DOOR WIDTH MINUS 2", CENTER, HEIGHT = 16" FROM B.O. DOOR. THRESHOLDS: STANDARD = 1/2" MAX. AT EXT. SLIDING DOORS = 3/4" MAX., ADA HARDWARE = 34" MIN. TO 48" MAX.
5. DRINKING FOUNTAINS & EWC'S (TO SPOUT): STANDARD = 38" MIN., 43" MAX. ADA =36" MAX. (27" MIN. CLEAR KNEE SPACE)
6. COUNTERTOPS (TO SINK RIM/ COUNTERTOP): ADA = 28" MIN. TO 34" MAX.
7. WATER CLOSETS (TO TOP OF SEAT): STANDARD = 14" TO 15". ADA (TO TOP OF SEAT) = 17" TO 19". ADA FLUSH CONTROLS = 44" MAX.
8. URINALS (TO RIM): STANDARD = 24" MAX. ADA =17" MAX. ADA FLUSH CONTROLS = 44" MAX.
9. LAVATORIES (TO SINK RIM/ COUNTERTOP): STANDARD = 36" MAX. ADA = 34" MAX. (29" MIN. CLEAR KNEE SPACE)
10. MIRRORS (TO B.O. REFLECTIVE SURFACE): STANDARD = VARIES. ADA = 40" MAX.
11. GRAB BARS - ADA (TO TOP OF BAR): WATER CLOSETS = 33" MIN. TO 36" MAX. SHOWERS = 33" MIN. TO 36" MAX. (FROM B.O.SHOWER). BATHTUBS: TOP BAR = 33" MIN. TO 36" MAX. BOT. BAR = 9" ABOVE T.O. TUB
12. SHOWER HEADS (FROM FLOOR TO HEAD): STANDARD = 72" TO 84". ADA = SPRAY UNIT W/ HOSE 60" LONG MIN. ADA = FIXED SHOWER HEAD = 48" AFF.
13. SHOWER CONTROLS (TO CONTROL AREA): STANDARD = 48" MAX. (TO TOP). ADA = 38" MIN. TO 48" MAX.
14. SHOWER ROD (FROM FLOOR TO C.L.): STANDARD = 78" MAX.
15. TOILET ROOM PARTITIONS: TOILETS = 12" TO BOT. & 70" TO TOP. URINALS = 18" TO BOT. & 60" TO TOP
16. TOILET PAPER DISPENSERS (TO C.L. OF OUTLET): STANDARD = 24". ADA = 19" MIN. TO 24" MAX.
17. WALL MOUNTED SOAP DISPENSERS (TO C. L. OF PUSH BUTTON): STANDARD = 40". ADA = VARIES. RE: OBSTRUCTED AND UNOBSTRUCTED REACH RANGES. ADA SIDE REACH = 46" MAX. ABOVE SINK INCOUNTER.
18. PAPER TOWEL DISPENSER/ WASTE RECEPTACLE (TO TOWEL SLOT): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
19. WARM AIR HAND DRYER (TO PUSH SWITCH): STANDARD = 44" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
20. SANITARY NAPKIN DISPENSER (TO C.L. OF COIN SLOT): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
21. SANITARY NAPKIN DISPOSAL (TO TOP OF UNIT): STANDARD = 28" MAX. ADA = 19" MIN. TO 24" MAX. (TO OPNG.)
22. TOILET SEAT COVER DISPENSERS (TO OPNG.): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
23. SHELVES: ADA = 48" MAX.
24. COAT HOOKS: STANDARD = 68". ADA = 48" MAX.
25. CHALKBOARDS, TACKBOARDS,& MARKERBOARDS: STANDARD = 32" TO 39" (TO B.O. BOARD OR CHALKTRAY). STANDARD = 80" (RECOMMENDED, TO T.O. BOARD)
26. THERMOSTATS & CONTROL DEVICES (TO TOP): ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
27. LIGHT SWITCHES & CARD READERS (TO C.L.): LOCATE 6" FROM DOOR JAMB. ADA = 48" MAX.
28. CONVENIENCE RECEPTACLES – ELECTRICAL/ TELEPHONE/ DATA (TO C.L.): STANDARD = 18". ADA = 15" MIN.
29. EXIT LIGHTS - WALL MOUNTED: 2" MIN. BELOW CEILING. 2" MIN. ABOVE DOOR FRAME. EQUAL SPACE FROM CEILING TO TOP OF FRAME
30. FIRE EXTINGUISHERS (TO TOP, U.N.O.): GROSS WT. 40 LBS. OR LESS = 60" MAX. GROSS WT. MORE THAN 40 LBS. = 42" MAX. ADA = 40" MAX. (B.O. CABINET)
31. FIRE ALARM PULL STATIONS (TO LEVER): STANDARD = 48" MAX. ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
32. SMOKE AND/OR HEAT DETECTORS: STANDARD = CEILING HEIGHT
33. HORN/ SPEAKER/ VISUAL SIGNALS: STANDARD = 80" AFF. OR 6" BELOW CEILING - WHICHEVER IS LOWER.
34. ROOM SIGNAGE (TO C.L.): STANDARD = 60" HIGH AFF. & WITHIN 18" OFLATCH SIDE OF DOOR

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LEE'S SUMMIT JUSTICE CENTER

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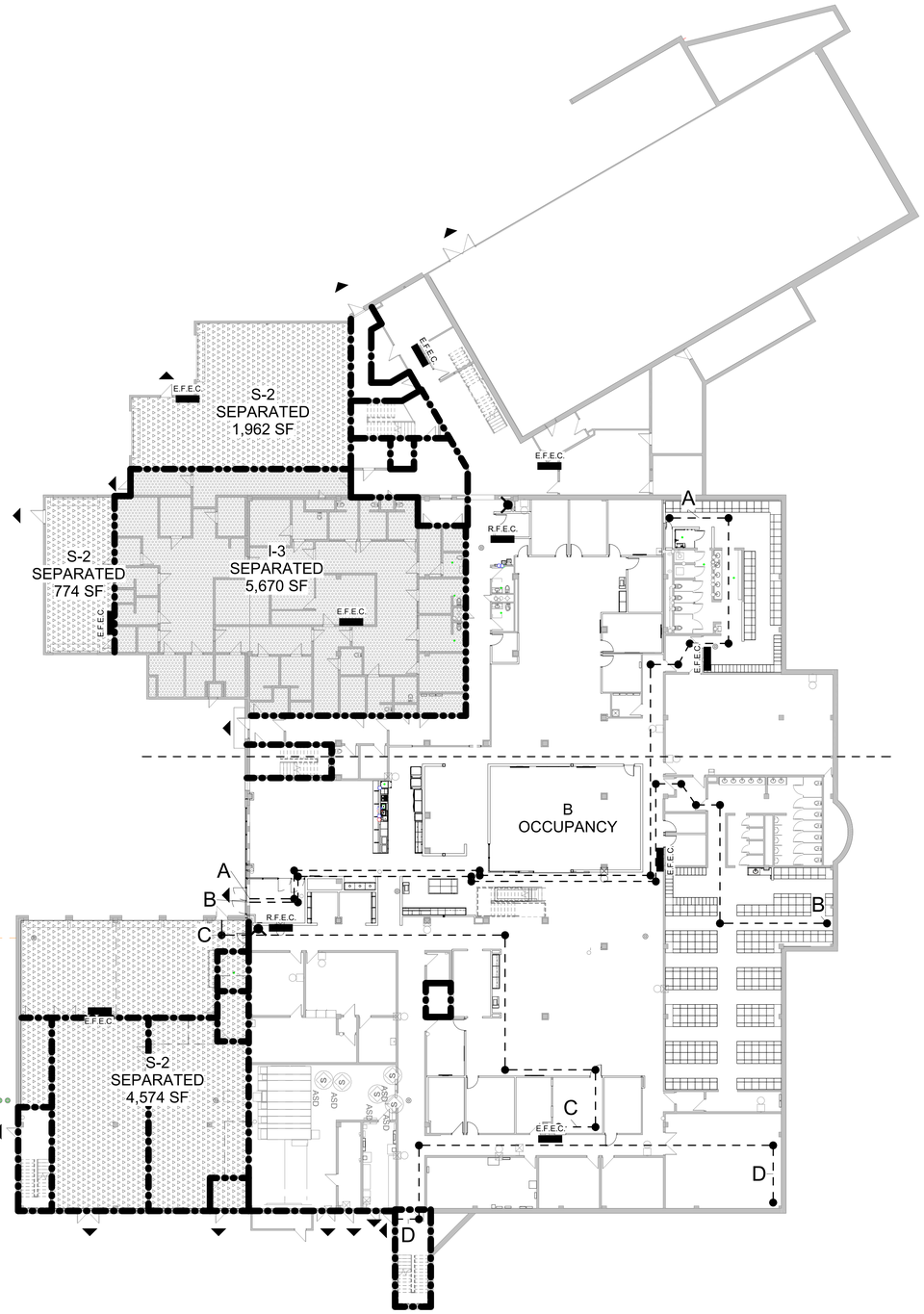
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CHRISTOPHER LANDEGGEN
NUMBER A-2016033867
ARCHITECT
PROFESSIONAL SEAL

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ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ACCESSIBILITY GUIDELINES

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A1 LOWER LEVEL LIFE SAFETY PLAN
1/16" = 1'-0"

NORTH

CODE INFORMATION:
PROJECT: LEE'S SUMMIT JUSTICE CENTER
LOCATION: LEE'S SUMMIT, MO

ARCHITECT:
HOEFER WYSOCKI ARCHITECTURE
11460 TOMAHAWK CREEK PARKWAY: SUITE 400
LEAWOOD, KS 66211

APPLICABLE CODES:

APPLICABLE BUILDING CODE:	2018 INTERNATIONAL BUILDING CODE
APPLICABLE PLUMBING CODE:	2018 INTERNATIONAL PLUMBING CODE
APPLICABLE MECHANICAL CODE:	2018 INTERNATIONAL MECHANICAL CODE
APPLICABLE ELECTRICAL CODE:	2017 NATIONAL ELECTRICAL CODE
APPLICABLE FIRE CODE:	2018 INTERNATIONAL FIRE CODE
APPLICABLE ACCESSIBILITY CODE:	2009 ANSI ICC A117.1

ISSUE (TABLE/ SECTION/ REFERENCE):	**REQUIREMENT:**
BUILDING/PROJECT USE (IBC SECTION 304):	BUSINESS
CONSTRUCTION TYPE - (IBC TABLE 601):	TYPE IIB (FULLY SPRINKLED)
OCCUPANCY CLASSIFICATION - SEPARATED MIXED USE (IBC SECTION 302):	
-(SECTION 304.1)	B - BUSINESS
-(SECTION 303.4)	A-3 - ASSEMBLY
-(SECTION 308.4)	I-3 - INSTITUTIONAL
-(SECTION 311.3)	S-2 - STORAGE
FULLY SPRINKLERED	SECTION 903.3.1.1
BUILDING AREA:	
BASE ALLOWABLE AREA - SEPARATED MIXED USE	
(IBC TABLE 506.2):	
B OCCUPANCY ALLOWABLE:	69,000 GSF
ACTUAL BUILDING AREA (GROSS):	
LOWER LEVEL	49,407 GSF
MAIN LEVEL	44,110 GSF
	93,507 TOTAL GSF
BUILDING HEIGHT:	
BASE ALLOWABLE HEIGHT / STORIES ABOVE GRADE	
(IBC TABLE 504.3):	
B OCCUPANCY	75' / 4 STORIES
ACTUAL NUMBER OF STORIES ABOVE GRADE	2 STORIES
ACTUAL HEIGHT IN FEET ABOVE GRADE	35'-0"
OCCUPANT LOAD - GSF:	
LOWER LEVEL (IBC TABLE 1004.5)	
B OCCUPANCY	36,427 SF / 150 = 243 'B' OCCUPANTS
I-3 OCCUPANCY	5,670 SF / 100 = 57 'I-3' OCCUPANTS
S-2 OCCUPANCY	7,310 SF / 300 = 25 'S-2' OCCUPANTS
	325 OCCUPANTS LOWER LEVEL
MAIN LEVEL (IBC TABLE 1004.1.2)	
B OCCUPANCY	37,011 SF / 150 = 247 'B' OCCUPANTS
A-3 OCCUPANCY (SEPARATED)	5,251 SF / 15 = 350 'B' OCCUPANTS
A-3 OCCUPANCY (ACCESSORY)	1,848 SF / 15 = 124 'A-3' OCCUPANTS
	721 OCCUPANTS MAIN LEVEL
TOTAL BUILDING OCCUPANTS (IBC TABLE 1004.1.2)	1,046 TOTAL OCCUPANTS
EXIT WIDTH REQUIRED (IBC SECTION 1005):	
STAIRS - STRINGER TO STRINGER (HALF OCCUPANTS EXIT FRONT DOORS)	1,046/2X .2 = 105"
OTHER COMPONENT - EXIT DOORS	
LOWER LEVEL (325 OCCUPANTS)	325 X .2 =65"
MAIN LEVEL (559 OCCUPANTS)	721 X .2=145"
EXIT WIDTH PROVIDED:	
STAIRS - STRINGER TO STRINGER	124"
OTHER COMPONENT - EXIT DOORS	
LOWER LEVEL	32" CLEAR (36" DOOR) X 14 DOORS= 448"
MAIN LEVEL	32" CLEAR (36" DOOR) X 9 DOORS= 288"
EXIT TRAVEL DISTANCE - FULLY SPRINKLED (IBC TABLE 1016.2):	
B OCCUPANCY	300'
A-3 OCCUPANCY	250'
I-3 OCCUPANCY	200'
S-2 OCCUPANCY	400'

FIRE RESISTIVE REQUIREMENTS (TABLE/ SECTION/ REFERENCE):	**REQUIREMENTS CONSTRUCTION TYPE IIB:**
EXTERIOR BEARING WALLS (IBC TABLE 601)	0 HRS
EXTERIOR OPENINGS (IBC TABLE 705.8)	NO LIMIT
EXTERIOR NON-BEARING WALLS (IBC TABLE 602)	0 HRS
INTERIOR BEARING WALLS (IBC TABLE 601)	0 HRS
INTERIOR NON-BEARING WALLS (IBC TABLE 601)	0 HRS
STRUCTURAL FRAME (IBC TABLE 601)	0 HRS
STRUCTURAL FRAME FOR SUPPORTING SHAFTS (IBC TABLE 701.3.10)	0 HRS
FLOOR CONSTRUCTION (IBC TABLE 601)	0 HRS
ROOF (TABLE 601)	0 HRS
CORRIDORS (IBC TABLE 1018.1)	0 HRS
SHAFT WALLS (IBC TABLE 708.4)	0 HRS
INTERIOR EXIT STAIRWAYS (IBC SECTION 1022.2)	0 HRS
OCCUPANCY SEPARATION B/E (IBC TABLE 508.4)	1 HRS

PLUMBING FIXTURES REQUIRED CHART (IBC 2012 TABLE 2902.1):

OCCUPANT LOADS:	MALE	FEMALE	UNISEX
B - TOTAL OCCUPANT LOAD = 490 OCCUPANTS	245	245	-
A - TOTAL OCCUPANT LOAD = 474 OCCUPANTS	237	237	-
I-3 - TOTAL OCCUPANT LOAD = 57 OCCUPANTS	29	29	
S-2 - TOTAL OCCUPANT LOAD = 25 OCCUPANTS	13	13	
WATER CLOSETS (IBC 2012 TABLE 2902.1):			
B - OCCUPANT WATER CLOSETS REQUIRED (1 PER 25 FOR THE FIRST 50 & 1 PER 50 FOR THE REMAINDER EXCEEDING 50)	6	6	-
A - OCCUPANT WATER CLOSETS REQUIRED (1 PER 125 MALE, 1 PER 65 FEMALE)	2	4	-
I - OCCUPANT WATER CLOSETS REQUIRED (1 PER 15)	2	2	-
S - OCCUPANT WATER CLOSETS REQUIRED (1 PER 100)	1	1	-
TOTAL WATER CLOSETS REQUIRED	11	13	-
TOTAL WATER CLOSETS PROVIDED	24	16	12
LAVATORIES (IBC 2012 TABLE 2902.1):			
B - OCCUPANT LAVATORIES REQUIRED (1 PER 40 FOR THE FIRST 80 & 1 PER 80 FOR THE REMAINDER EXCEEDING 80)	5	5	-
A - OCCUPANT LAVATORIES REQUIRED (1 PER 200 FOR MALE AND FEMALE)	2	2	-
I - OCCUPANT LAVATORIES REQUIRED (1 PER 15 FOR MALE AND FEMALE)	2	2	-
S - OCCUPANT LAVATORIES REQUIRED (1 PER 100 FOR MALE AND FEMALE)	1	1	-
TOTAL LAVATORIES REQUIRED	10	10	-
LAVATORIES PROVIDED	16	14	12

DRINKING FOUNTAINS (IBC 2012 TABLE 2902.1):	
B - OCCUPANTS - (1 PER 100 TOTAL OCCUPANTS)	5
A - OCCUPANTS - (1 PER 500 TOTAL OCCUPANTS)	1
I - OCCUPANTS - (1 PER 100 TOTAL OCCUPANTS)	1
S - OCCUPANTS - (1 PER 1,000 TOTAL OCCUPANTS)	1
TOTAL DRINKING FOUNTAINS REQUIRED	8
TOTAL DRINKING FOUNTAINS PROVIDED (10 FOUNTAIN, 1 DISPENSER)	11
SERVICE SINK (1 PER FLOOR)	2

EGRESS (MAXIMUM TRAVEL...	
TYPE	**DISTANCE**
Egress Path A	249' - 3"
Egress Path B	226' - 3"
Egress Path C	167' - 4"
Egress Path D	137' - 3"
Egress Path E	157' - 10"

LIFE SAFETY LEGEND

- DIRECTION OF EGRESS TRAVEL
- E.F.E.C. — EXISTING FIRE EXTINGUISHER CABINET
- R.F.E.C. — RELOCATED FIRE EXTINGUISHER CABINET
- F.E.C. — FIRE EXTINGUISHER CABINET
- R.F.A.A.P. — REMOTE FIRE ALARM ANNUNCIATOR PANEL
- F.A.C.P. — FIRE ALARM CONTROL PANEL
- FDC — FIRE DEPARTMENT CONNECTION
- FIRE HOSE CABINET
- K.B. — KNOX BOX
- 1 HOUR RATED WALL
- 2 HOUR RATED WALL
- A-3 SEPARATED USE
- A-3 ACCESSORY USE
- I-3 SEPARATED USE
- S-2 SEPARATED USE

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P: 913.307.3700 - F: 913.307.3710 www.hoeferwysocki.com

CONSTRUCTION SET

LEE'S SUMMIT JUSTICE CENTER

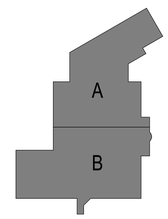
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PROFESSIONAL SEAL

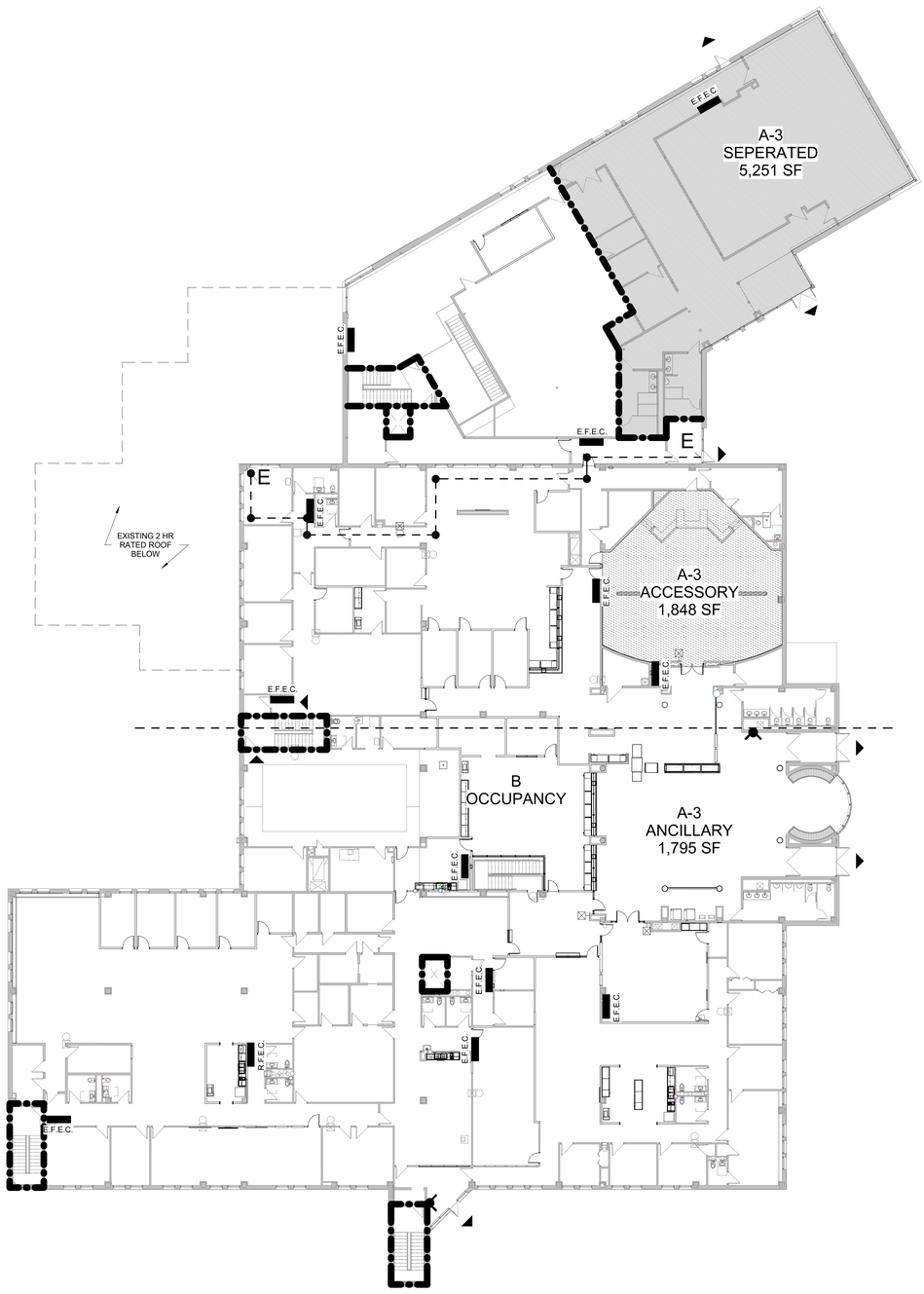


G1.11

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LIFE SAFETY FLOOR PLAN

10/26/2020 2:56:35 PM



NORTH **A1** MAIN LEVEL LIFE SAFETY PLAN
1/16" = 1'-0"

CODE INFORMATION:
PROJECT: LEE'S SUMMIT JUSTICE CENTER
LOCATION: LEE'S SUMMIT, MO

ARCHITECT:
HOEFER WYSOCKI ARCHITECTURE
11460 TOMAHAWK CREEK PARKWAY: SUITE 400
LEAWOOD, KS 66211

APPLICABLE CODES:

APPLICABLE BUILDING CODE:	2018 INTERNATIONAL BUILDING CODE
APPLICABLE PLUMBING CODE:	2018 INTERNATIONAL PLUMBING CODE
APPLICABLE MECHANICAL CODE:	2018 INTERNATIONAL MECHANICAL CODE
APPLICABLE ELECTRICAL CODE:	2017 NATIONAL ELECTRICAL CODE
APPLICABLE FIRE CODE:	2018 INTERNATIONAL FIRE CODE
APPLICABLE ACCESSIBILITY CODE:	2009 ANSI ICC A117.1

ISSUE (TABLE/ SECTION/ REFERENCE):	**REQUIREMENT:**
BUILDING/PROJECT USE (IBC SECTION 304):	BUSINESS
CONSTRUCTION TYPE - (IBC TABLE 601):	TYPE IIB (FULLY SPRINKLED)
OCCUPANCY CLASSIFICATION - SEPARATED MIXED USE (IBC SECTION 302):	
-(SECTION 304.1)	B - BUSINESS
-(SECTION 303.4)	A-3 - ASSEMBLY
-(SECTION 308.4)	I-3 - INSTITUTIONAL
-(SECTION 311.3)	S-2 - STORAGE
FULLY SPRINKLERED	SECTION 903.3.1.1

BUILDING AREA:

BASE ALLOWABLE AREA - SEPARATED MIXED USE (IBC TABLE 506.2):	
B OCCUPANCY ALLOWABLE:	69,000 GSF
ACTUAL BUILDING AREA (GROSS):	
LOWER LEVEL	49,407 GSF
MAIN LEVEL	44,110 GSF
	93,507 TOTAL GSF

BUILDING HEIGHT:

BASE ALLOWABLE HEIGHT / STORIES ABOVE GRADE (IBC TABLE 504.3):	
B OCCUPANCY	75' / 4 STORIES
ACTUAL NUMBER OF STORIES ABOVE GRADE	2 STORIES
ACTUAL HEIGHT IN FEET ABOVE GRADE	35'-0"

OCCUPANT LOAD - GSF:

LOWER LEVEL (IBC TABLE 1004.5)	
B OCCUPANCY	36,427 SF / 150 = 243 'B' OCCUPANTS
I-3 OCCUPANCY	5,670 SF / 100 = 57 'I-3' OCCUPANTS
S-2 OCCUPANCY	7,310 SF / 300 = 25 'S-2' OCCUPANTS
	325 OCCUPANTS LOWER LEVEL
MAIN LEVEL (IBC TABLE 1004.1.2)	
B OCCUPANCY	37,011 SF / 150 = 247 'B' OCCUPANTS
A-3 OCCUPANCY (SEPARATED)	5,251 SF / 15 = 350 'B' OCCUPANTS
A-3 OCCUPANCY (ACCESSORY)	1,848 SF / 15 = 124 'A-3' OCCUPANTS
	721 OCCUPANTS MAIN LEVEL
TOTAL BUILDING OCCUPANTS (IBC TABLE 1004.1.2)	1,046 TOTAL OCCUPANTS

EXIT WIDTH REQUIRED (IBC SECTION 1005):

STAIRS - STRINGER TO STRINGER (HALF OCCUPANTS EXIT FRONT DOORS)	1,046/2X .2 = 105"
OTHER COMPONENT - EXIT DOORS	
LOWER LEVEL (325 OCCUPANTS)	325 X .2 =65"
MAIN LEVEL (559 OCCUPANTS)	721 X .2=145"

EXIT WIDTH PROVIDED:

STAIRS - STRINGER TO STRINGER	124"
OTHER COMPONENT - EXIT DOORS	
LOWER LEVEL	32" CLEAR (36" DOOR) X 14 DOORS= 448"
MAIN LEVEL	32" CLEAR (36" DOOR) X 9 DOORS= 288"

EXIT TRAVEL DISTANCE - FULLY SPRINKLED (IBC TABLE 1016.2):

B OCCUPANCY	300'
A-3 OCCUPANCY	250'
I-3 OCCUPANCY	200'
S-2 OCCUPANCY	400'

FIRE RESISTIVE REQUIREMENTS (TABLE/ SECTION/ REFERENCE):	**REQUIREMENTS CONSTRUCTION TYPE IIB:**
EXTERIOR BEARING WALLS (IBC TABLE 601)	0 HRS
EXTERIOR OPENINGS (IBC TABLE 705.8)	NO LIMIT
EXTERIOR NON-BEARING WALLS (IBC TABLE 602)	0 HRS
INTERIOR BEARING WALLS (IBC TABLE 601)	0 HRS
INTERIOR NON-BEARING WALLS (IBC TABLE 601)	0 HRS
STRUCTURAL FRAME (IBC TABLE 601)	0 HRS
STRUCTURAL FRAME FOR SUPPORTING SHAFTS (IBC TABLE 701.3.10)	0 HRS
FLOOR CONSTRUCTION (IBC TABLE 601)	0 HRS
ROOF (TABLE 601)	0 HRS
CORRIDORS (IBC TABLE 1018.1)	0 HRS
SHAFT WALLS (IBC TABLE 708.4)	0 HRS
INTERIOR EXIT STAIRWAYS (IBC SECTION 1022.2)	0 HRS
OCCUPANCY SEPARATION B/E (IBC TABLE 508.4)	1 HRS

PLUMBING FIXTURES REQUIRED CHART (IBC 2012 TABLE 2902.1):

OCCUPANT LOADS:	MALE	FEMALE	UNISEX
B - TOTAL OCCUPANT LOAD = 490 OCCUPANTS	245	245	-
A - TOTAL OCCUPANT LOAD = 474 OCCUPANTS	237	237	-
I-3 - TOTAL OCCUPANT LOAD = 57 OCCUPANTS	29	29	
S-2 - TOTAL OCCUPANT LOAD = 25 OCCUPANTS	13	13	
WATER CLOSETS (IBC 2012 TABLE 2902.1):			
B - OCCUPANT WATER CLOSETS REQUIRED (1 PER 25 FOR THE FIRST 50 & 1 PER 50 FOR THE REMAINDER EXCEEDING 50)	6	6	-
A - OCCUPANT WATER CLOSETS REQUIRED (1 PER 125 MALE, 1 PER 65 FEMALE)	2	4	-
I - OCCUPANT WATER CLOSETS REQUIRED (1 PER 15)	2	2	-
S - OCCUPANT WATER CLOSETS REQUIRED (1 PER 100)	1	1	-
TOTAL WATER CLOSETS REQUIRED	11	13	-
TOTAL WATER CLOSETS PROVIDED	24	16	12
LAVATORIES (IBC 2012 TABLE 2902.1):			
B - OCCUPANT LAVATORIES REQUIRED (1 PER 40 FOR THE FIRST 80 & 1 PER 80 FOR THE REMAINDER EXCEEDING 80)	5	5	-
A - OCCUPANT LAVATORIES REQUIRED (1 PER 200 FOR MALE AND FEMALE)	2	2	-
I - OCCUPANT LAVATORIES REQUIRED (1 PER 15 FOR MALE AND FEMALE)	2	2	-
S - OCCUPANT LAVATORIES REQUIRED (1 PER 100 FOR MALE AND FEMALE)	1	1	-
TOTAL LAVATORIES REQUIRED	10	10	-
LAVATORIES PROVIDED	16	14	12
DRINKING FOUNTAINS (IBC 2012 TABLE 2902.1):			
B - OCCUPANTS - (1 PER 100 TOTAL OCCUPANTS)		5	
A - OCCUPANTS - (1 PER 500 TOTAL OCCUPANTS)		1	
I - OCCUPANTS - (1 PER 100 TOTAL OCCUPANTS)		1	
S - OCCUPANTS - (1 PER 1,000 TOTAL OCCUPANTS)		1	
TOTAL DRINKING FOUNTAINS REQUIRED		8	
TOTAL DRINKING FOUNTAINS PROVIDED (10 FOUNTAIN, 1 DISPENSER)		11	
SERVICE SINK (1 PER FLOOR)		2	

EGRESS (MAXIMUM TRAVEL...	
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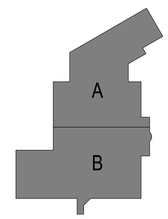
CONSTRUCTION SET

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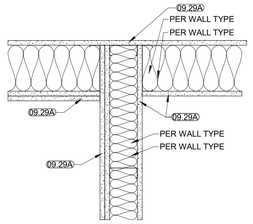
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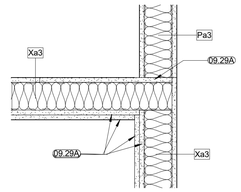
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LIFE SAFETY FLOOR PLAN

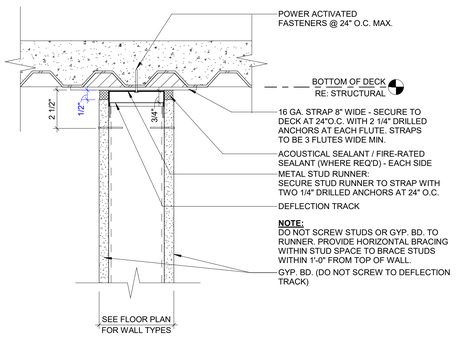
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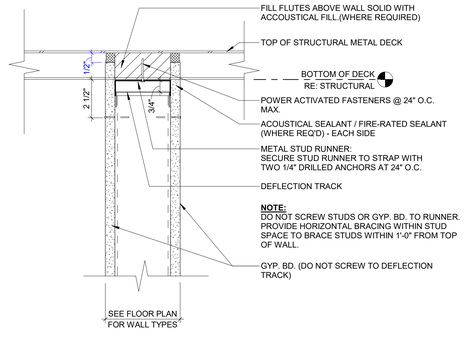
H10 ACOUSTIC CONTINUITY
1 1/2" = 1'-0"



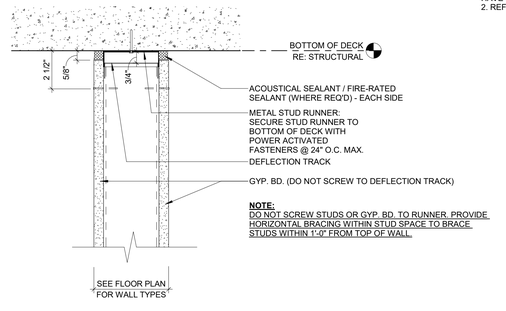
H8 INTERVIEW ROOM WALL DETAIL
1 1/2" = 1'-0"



F10 TOP OF WALL - PARALLEL TO METAL DECK
3" = 1'-0"

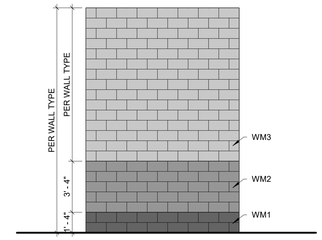


F7 TOP OF WALL - PERP. TO METAL DECK
3" = 1'-0"



F4 HEAD OF STUD WALL AT CONC. DECK
3" = 1'-0"

GROUND FACE BLOCK GENERAL NOTES
1. REFERENCE FINISH SCHEDULE FOR ROOM FINISHES. IF SCHEDULE CALLS FOR PAINT, THAT FACE DOES NOT HAVE TO BE GROUND, AND WILL BE PAINTED. REPORT ANY CONFLICTS TO THE ARCHITECT FOR CLARIFICATION.
2. REFERENCE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.



BURNISHED BLOCK PATTERN
WALL TYPES: Mag8, Mpg8

WALL TYPE SCHEDULE

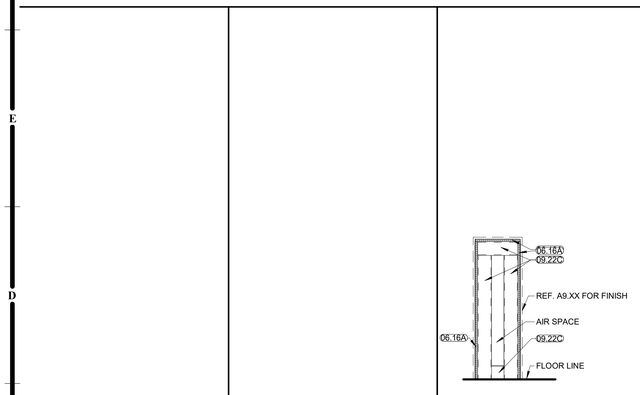
WALL TYPE	FIRE RATING	WALL TYPE ELEMENTS				
	FIRE / SMOKE RATING (HR)	STUD SIZE	STUD SPACING (O.C.)	CMU BLOCK SIZE	INSULATION THICKNESS	WALL TYPE COMMENTS
Fa2		2 1/2"	16"	--	2 1/2"	
Fa3		3 5/8"	16"	--	--	
Fp2		2 1/2"	16"	--	2 1/2"	
Cp3		3 5/8"	16"	--	--	
Ma8		--	--	7 5/8"	--	
Mag8		--	--	7 5/8"	--	
Mpg8		--	--	7 5/8"	--	
P3		3 5/8"	16"	--	3 1/2"	
P6		6"	16"	--	6 1/4"	
Pa3		3 5/8"	16"	--	3 1/2"	
Pa6		6"	16"	--	6 1/4"	
Pb6		6"	16"	--	6 1/4"	
Pp3		3 5/8"	16"	--	--	
Px3		3 5/8"	16"	--	--	
Fp3		3 5/8"	16"	--	3 1/2"	
Pb3		3 5/8"	16"	--	3 1/2"	
Xa3		3 5/8"	16"	--	--	
Xp3		3 5/8"	16"	--	--	

GENERAL WALL TYPE NOTES:

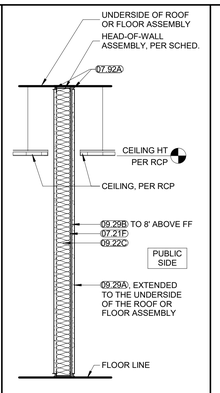
1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: LIFE SAFETY PLAN(S) FOR RATED WALL LOCATIONS.
3. RE: WALL TYPE DETAIL SHEET FOR TYPICAL WALL DETAILS, HEAD-OF-WALL DETAILS, AND ADDITIONAL WALL TYPE INFORMATION.
4. COORDINATE METAL STUD GAUGE WITH PRE-APPROVED EQUIPMENT ANCHORAGE. WHERE A DISCREPANCY OCCURS, THE MORE STRINGENT REQUIREMENT SHALL GOVERN.
5. WHERE "ACOUSTIC SEALANT" IS INDICATED ON WALL TYPES: PROVIDE ACOUSTIC (SOUND) SEALANT ABOVE TOP TRACK, UNDER BOTTOM TRACK, AND AT ALL PENETRATIONS (BOTH SIDES).
6. WHERE "FIRE CAULK" IS INDICATED ON WALL TYPES: PROVIDE FIRE-RATED SEALANT ABOVE TOP TRACK, UNDER BOTTOM TRACK, AT ALL PENETRATIONS (BOTH SIDES), AND AS REQUIRED BY FIRE RATING UL NUMBER.
7. EXTEND FIRE-RATED WALL CONSTRUCTION BEHIND NON-RATED RECESSED OR BUILT-IN EQUIPMENT; SUCH AS FIRE EXTINGUISHER CABINETS (FEC), ELECTRICAL WATER COOLERS (EWC), ELECTRICAL PANELS, ETC., UNLESS NOTED OTHERWISE. REFER TO THE 5-SIDED BOX DETAIL ON TEH WALL TYPE DETALS SHEET
8. PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACK-UP PLATES AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF ALL CASEWORK AND OF ALL FLOOR MOUNTED OR SUSPENDED MECHANICAL, ELECTRICAL OR LABORATORY EQUIPMENT.
9. WHERE HVAC OR OTHER MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PENETRATE PARTITIONS: STUDS SHALL BE BRACED AND FRAMED TO STRUCTURE AS REQUIRED TO PROVIDE ADEQUATE SUPPORT. ALL PENETRATIONS THROUGH ACOUSTICAL AND FIRE RATED WALLS SHALL BE SEALED TO PROVIDE FIRE, SMOKE, AND/OR ACOUSTICAL ISOLATION OF SPACES WITH APPROPRIATE ACOUSTICAL/ FIRESTOP MATERIAL.
10. THERE SHALL BE NO BACK-TO-BACK ELECTRICAL, TELEPHONE, OR OTHER OUTLETS, EXCEPT WHERE SPECIFICALLY SHOWN.
11. WALL BASE IS NOT SHOWN ON ALL WALL TYPES FOR CLARITY. REFER TO FINISH SCHEDULE.
12. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS.
13. EXCEPT AT FIRE-RATED PARTITIONS, ALL WALL AND COLUMN GYPSUM BOARD FACING SHALL BE HELD AT 5/8 INCH BELOW STRUCTURE, UNLESS NOTED OR SHOWN OTHERWISE.
14. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR SIDE OF ALL EXTERIOR WALLS.

MATERIAL KEYNOTES

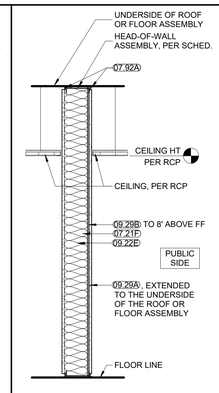
04.20D	CONCRETE MASONRY UNIT (CMU) - 8-INCH
04.20G	CONCRETE MASONRY UNIT (CMU) BOND BEAM GROUTED FULL
04.20J	CONCRETE MASONRY UNIT (CMU) DOUBLE BULL NOSE
04.20K	CONCRETE MASONRY UNIT (CMU) - GROUND FACE - 8-INCH
06.16A	1/2-INCH FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
07.21E	3 1/2-INCH BATT INSULATION
07.21F	6-INCH BATT INSULATION
07.92A	JOINT SEALANT
09.22B	2 1/2-INCH METAL STUDS @ 16-INCHES O.C.
09.22C	3 5/8-INCH METAL STUDS @ 16-INCHES O.C.
09.22E	6-INCH METAL STUDS @ 16-INCHES O.C.
09.29A	INTERIOR 5/8-INCH GYP. BD. REF: WALL TYPES
09.29B	UL STANDARD 752, LEVEL III BULLET RESISTANT ARMOR PANEL



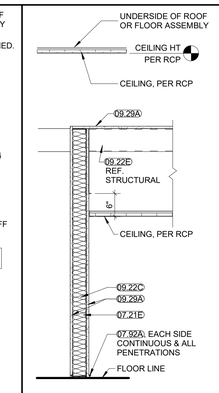
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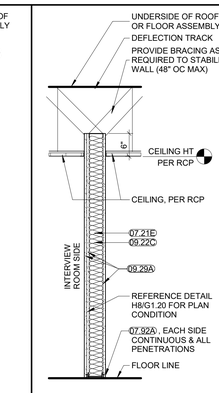
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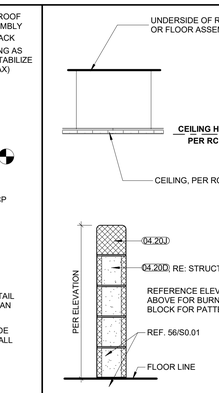
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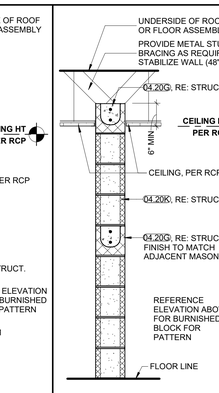
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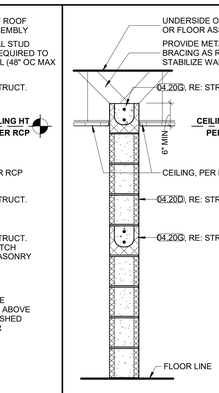
WALL TYPE: Xa3



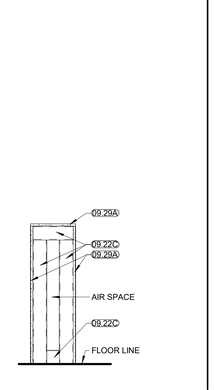
WALL TYPE: Mpg8



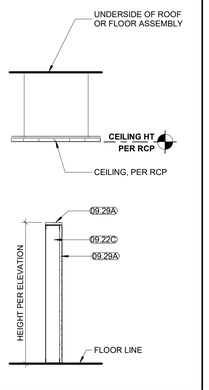
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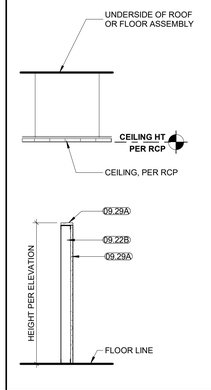
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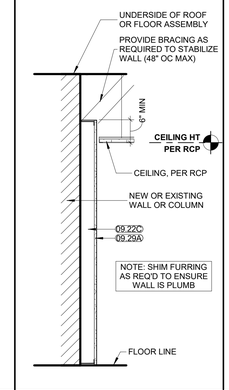
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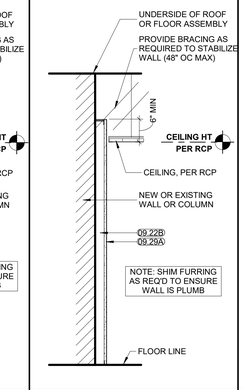
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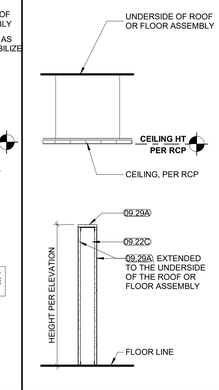
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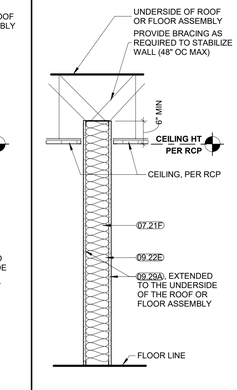
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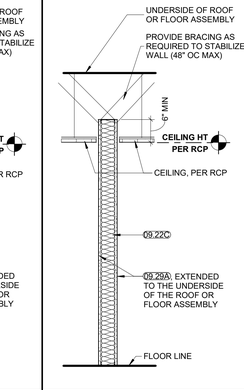
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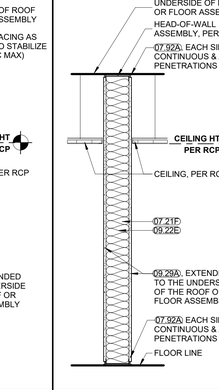
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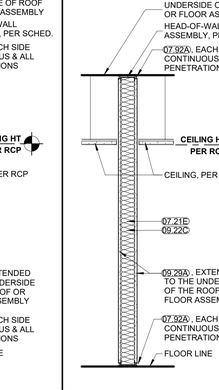
WALL TYPE: Pa6



WALL TYPE: Pa3



WALL TYPE: P6



WALL TYPE: P3

WALL TYPE LEGEND:

Pa3.40.1

- FIRE RATING
  FIRE RATING (ONE-DIGIT CODE) WILL ONLY SHOW IN THE TAG, IF A RATING IS REQUIRED.
  0 = 0-HR RATED (SMOKE PARTITION)
  1 = 1-HR RATED
  2 = 2-HR RATED
  3 = 3-HR RATED
- STC RATING
  STC (TWO-DIGIT CODE) WILL ONLY SHOW IN THE TAG, IF AN STC IS REQUIRED. THE STC WILL MATCH WHAT THE SOUND TEST NUMBER STATES. THE STC IS. THE STC / STC TEST NUMBER PROVIDED IS FOR REFERENCE ON HOW TO CONSTRUCT THE WALL. THE PROJECT MAY OR MAYNOT BE TESTED FOR STC COMPLIANCE IN FIELD. NOTE: SHOULD A FIELD TEST BE COMPLETED, THE IN FIELD STC WILL BE 10-12 POINTS BELOW WHAT THE TEST NUMBER STATES.
- STUD SIZE
  0 = 7/8" HAT CHANNEL
  1 = 1 5/8" METAL STUD
  2 = 2 1/2" METAL STUD *or* 1 1/2" WOOD STUD
  3 = 3 5/8" METAL STUD
  4 = 4" METAL STUD *or* 3 1/2" WOOD STUD *or* 3 5/8" CMU
  6 = 6" METAL STUD *or* 5 1/2" WOOD STUD *or* 5 5/8" CMU
  8 = 8" METAL STUD *or* 7 5/8" CMU
  10 = 9 5/8" CMU
  12 = 11 5/8" CMU
- SPECIAL CONDITION
  OMITTED = GYP EXTENDS TO DECK
  a = WALL EXTENDS 6" ABOVE CEILING
  p = PARTIAL HEIGHT WALL (RE: ELEVATIONS)
  d = 2 LAYERS GYP ON BOTH SIDES OF WALL
  b = BALLISTIC RATED
  g = GROUND FACE CMU
  h = HARDENED
  m = METAL SECURITY MESH
  s = STACKED WALL
  ss = SPECIAL STACKED WALL
  w = WOOD STUD
- WALL TYPE DESIGNATION
  C = CHASE
  F = FURRING
  P = GYP BD PARTITION
  M = MASONRY
  S = SHAFT
  X = CUSTOM, PER PROJECT. ALL DETAILING FOR "X" WALLS WILL BE IN THE WALL TYPE DETAIL. THE TAG WILL BECOME MORE GENERIC. *(i.e. "X1", "X2", "X3", ETC...)*

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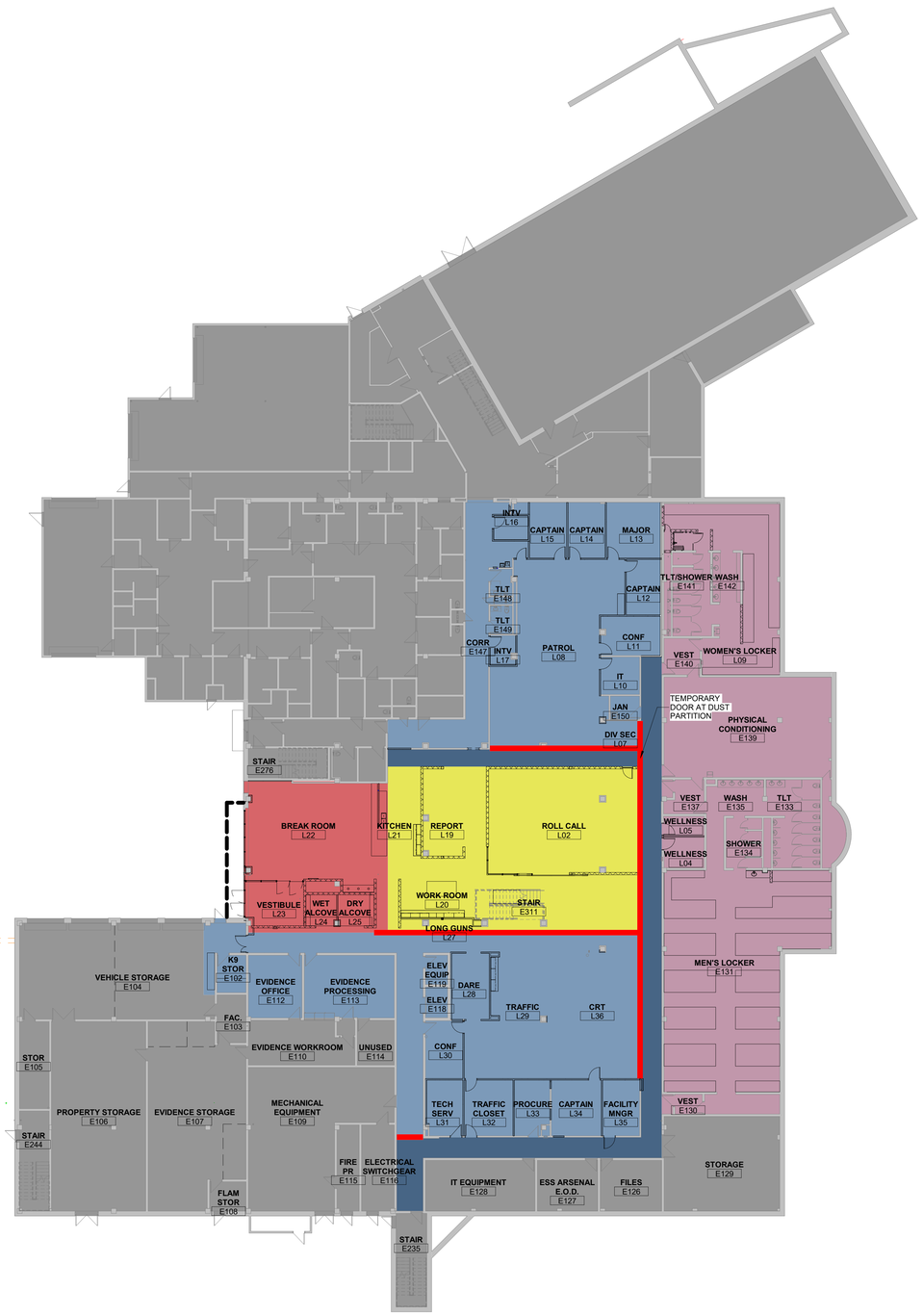
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PROFESSIONAL SEAL

G1.20
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HOEFER WYSOCKI #: 198171

WALL TYPES

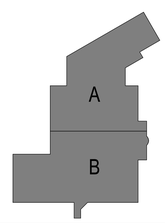
A1 WALL TYPES

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PHASING LEGEND:

- NOT IN SCOPE
- PHASE 1
- PHASE 1B
- PHASE 1 EGRESS
- LOCKER/FITNESS
- PHASE 2A
- PHASE 2B
- DUST PARTITIONS
- SECURITY/WEATHER PARTITION



A1 LOWER LEVEL PHASING PLAN
1/16" = 1'-0"

PHASING LOWER LEVEL

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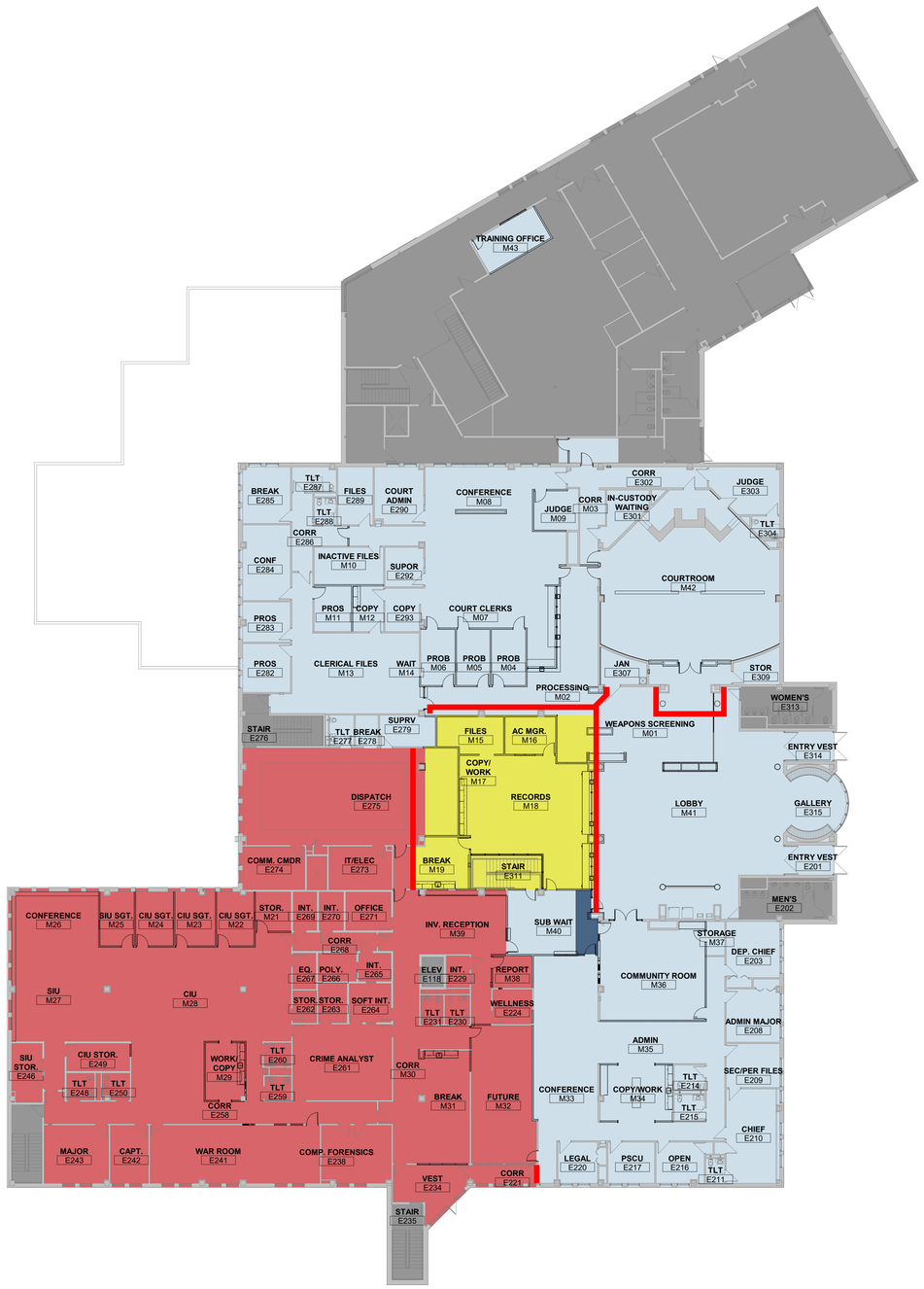
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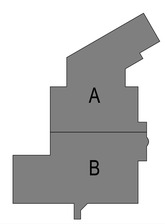
10/26/2020 2:56:53 PM



A1 MAIN LEVEL PHASING PLAN
1/16" = 1'-0"

PHASING LEGEND:

- NOT IN SCOPE
- PHASE 1
- PHASE 1B
- PHASE 1 EGRESS
- LOCKER/FITNESS
- PHASE 2A
- PHASE 2B
- DUST PARTITIONS
- SECURITY/WEATHER PARTITION



PHASING MAIN LEVEL

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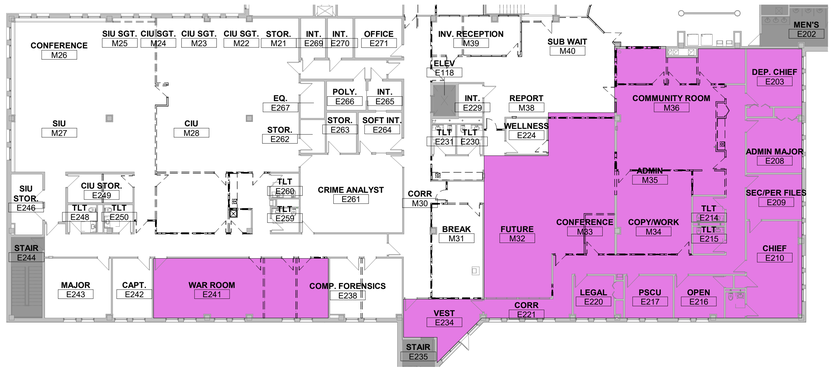
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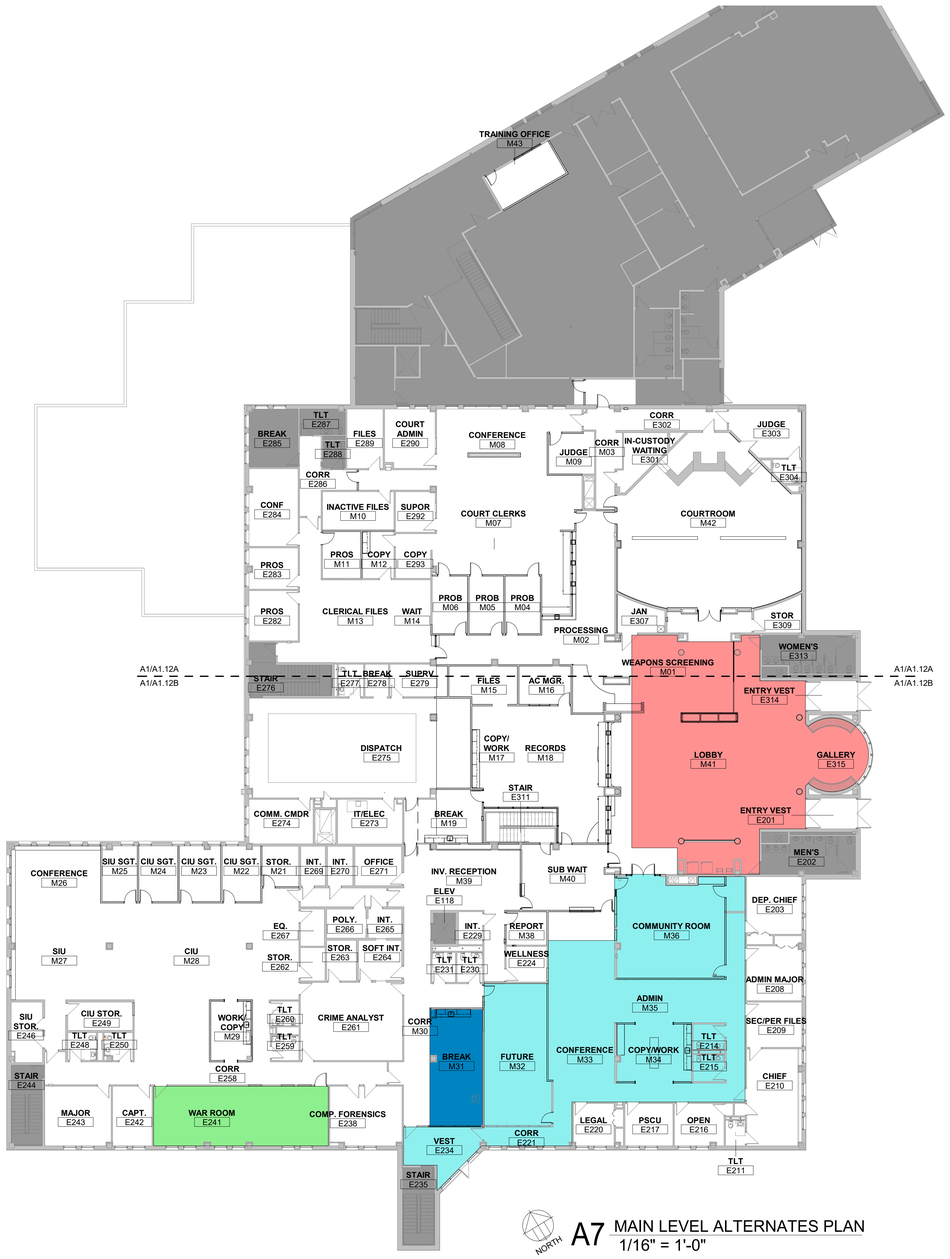
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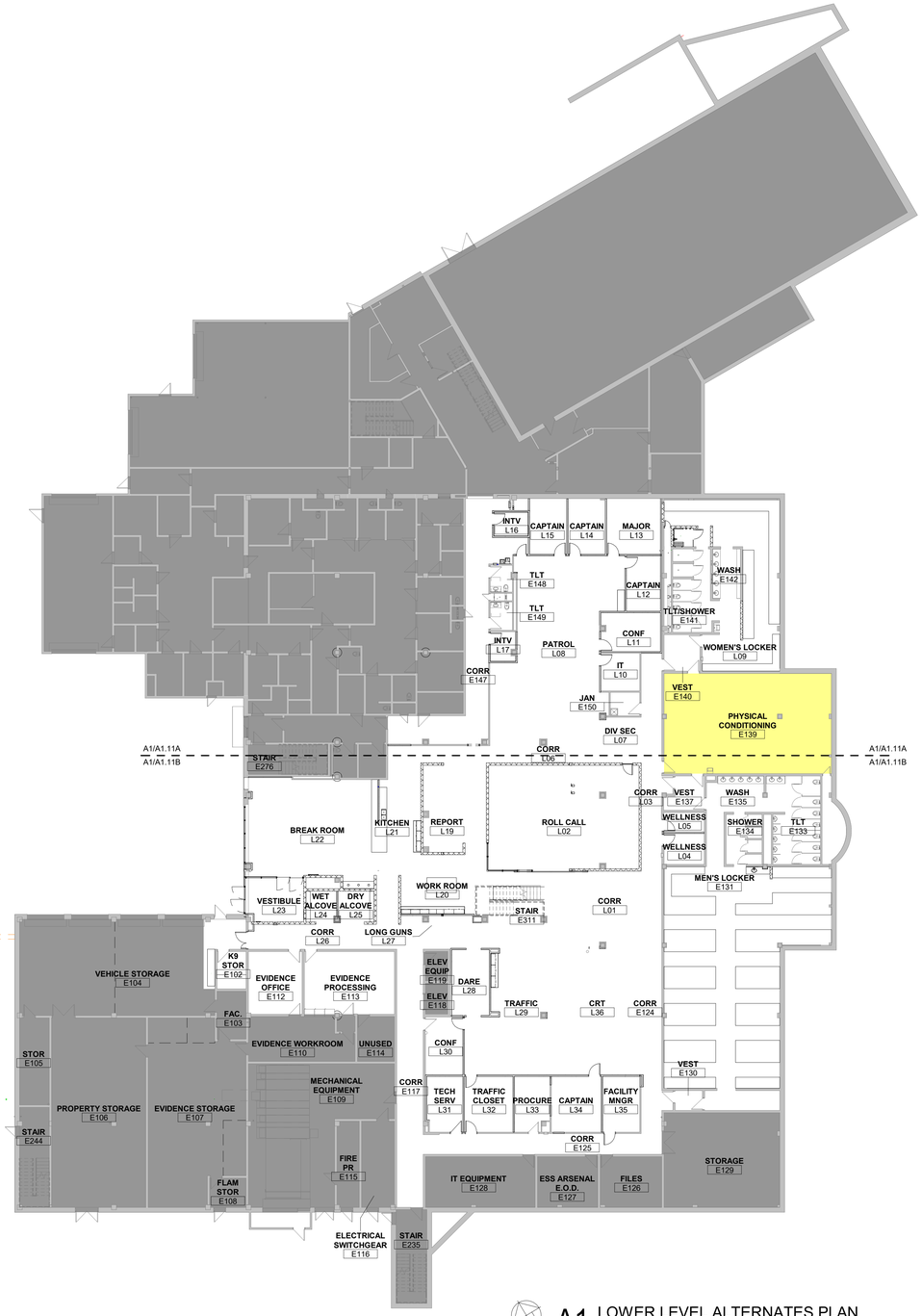
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H1 MAIN LEVEL ALTERNATES PLAN-EXISTING
1/16" = 1'-0"



NORTH A7 MAIN LEVEL ALTERNATES PLAN
1/16" = 1'-0"



NORTH A1 LOWER LEVEL ALTERNATES PLAN
1/16" = 1'-0"

GENERAL NOTES - ALTERNATES:

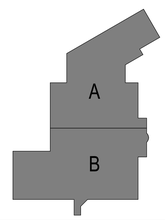
1. ALL ALTERNATES ARE ADD ALTERNATES
2. REFERENCE SPECIFICATIONS FOR DESCRIPTION OF BASE BID

ALTERNATES LEGEND

ALT. #	DESCRIPTION
1	PROVIDE NEW FINISHES IN ADMINISTRATION, WARROOM, AND BREAKROOM AS SHOWN ON PLANS AND FINISH SCHEDULE
2	EXPAND WAR ROOM AS SHOWN ON PLANS-INCLUDING NEW FINISHES
3	REMODEL BREAKROOM AS SHOWN ON PLANS-INCLUDING NEW FINISHES
4	REMODEL ADMINISTRATION AS SHOWN ON PLANS-INCLUDING NEW FINISHES
5	REPLACE PHYSICAL CONDITIONING E139 ROOM FLOORING, CEILING TILE, PAINT 3 WALLS, AND CHANGE LIGHTING FROM 2X4 FLUORESCENT 2X4 TO LED
6	REPLACE EXISTING LOBBY FLOORING. REF. G1/A9.12B FOR EXTENTS

ALLOWANCE LEGEND

ALLOWANCE	DESCRIPTION
A	PROVIDE UNIT COST TO CHANGE FLUORESCENT 2X4 AND 2X2 LIGHTS TO LED. MAXIMUM 2X4 310 UNITS, MAXIMUM 2X2 11 UNITS



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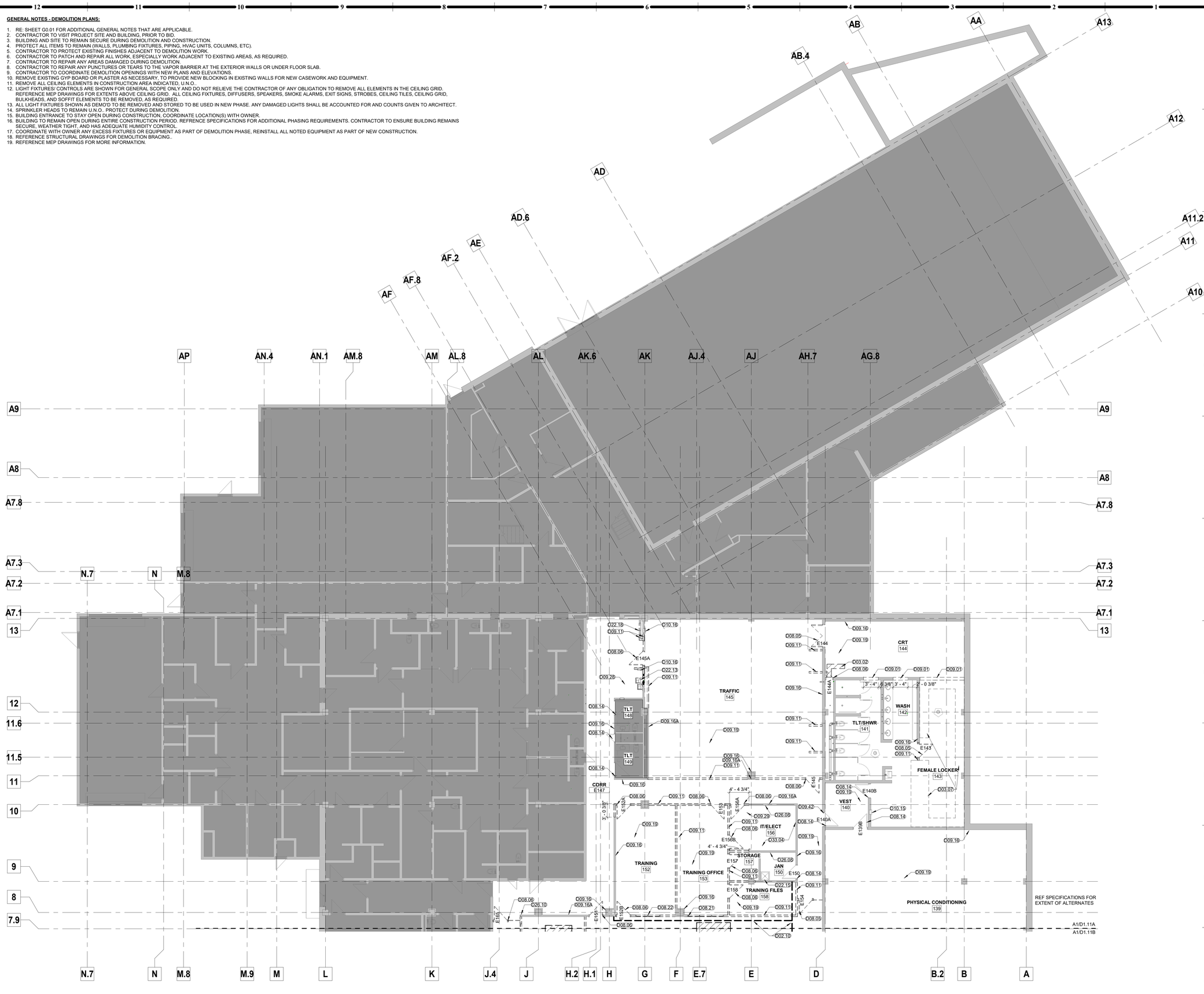
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ALTERNATE PLAN

10/26/2020 2:57:13 PM

GENERAL NOTES - DEMOLITION PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. CONTRACTOR TO VISIT PROJECT SITE AND BUILDING, PRIOR TO BID.
3. BUILDING AND SITE TO REMAIN SECURE DURING DEMOLITION AND CONSTRUCTION.
4. PROTECT ALL ITEMS TO REMAIN (WALLS, PLUMBING FIXTURES, PIPING, HVAC UNITS, COLUMNS, ETC).
5. CONTRACTOR TO PROTECT EXISTING FINISHES ADJACENT TO DEMOLITION WORK.
6. CONTRACTOR TO PATCH AND REPAIR ALL WORK, ESPECIALLY WORK ADJACENT TO EXISTING AREAS, AS REQUIRED.
7. CONTRACTOR TO REPAIR ANY AREAS DAMAGED DURING DEMOLITION.
8. CONTRACTOR TO REPAIR ANY PUNCTURES OR TEARS TO THE VAPOR BARRIER AT THE EXTERIOR WALLS OR UNDER FLOOR SLAB.
9. CONTRACTOR TO COORDINATE DEMOLITION OPENINGS WITH NEW PLANS AND ELEVATIONS.
10. REMOVE EXISTING GYP BOARD OR PLASTER AS NECESSARY, TO PROVIDE NEW BLOCKING IN EXISTING WALLS FOR NEW CASEWORK AND EQUIPMENT.
11. REMOVE ALL CEILING ELEMENTS IN CONSTRUCTION AREA INDICATED, U.N.O.
12. LIGHT FIXTURES/ CONTROLS ARE SHOWN FOR GENERAL SCOPE ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY OBLIGATION TO REMOVE ALL ELEMENTS IN THE CEILING GRID. REFERENCE MEP DRAWINGS FOR EXTENTS ABOVE CEILING GRID. ALL CEILING FIXTURES, DIFFUSERS, SPEAKERS, SMOKE ALARMS, EXIT SIGNS, STROBES, CEILING TILES, CEILING GRID, BULKHEADS, AND SOFFIT ELEMENTS TO BE REMOVED, AS REQUIRED.
13. ALL LIGHT FIXTURES SHOWN AS DEMO'D TO BE REMOVED AND STORED TO BE USED IN NEW PHASE. ANY DAMAGED LIGHTS SHALL BE ACCOUNTED FOR AND COUNTS GIVEN TO ARCHITECT.
14. SPRINKLER HEADS TO REMAIN U.N.O., PROTECT DURING DEMOLITION.
15. BUILDING ENTRANCE TO STAY OPEN DURING CONSTRUCTION, COORDINATE LOCATION(S) WITH OWNER.
16. BUILDING TO REMAIN OPEN DURING ENTIRE CONSTRUCTION PERIOD. REFRENCE SPECIFICATIONS FOR ADDITIONAL PHASING REQUIREMENTS. CONTRACTOR TO ENSURE BUILDING REMAINS SECURE, WEATHER TIGHT, AND HAS ADEQUATE HUMIDITY CONTROL.
17. COORDINATE WITH OWNER ANY EXCESS FIXTURES OR EQUIPMENT AS PART OF DEMOLITION PHASE, REINSTALL ALL NOTED EQUIPMENT AS PART OF NEW CONSTRUCTION.
18. REFERENCE STRUCTURAL DRAWINGS FOR DEMOLITION BRACING..
19. REFERENCE MEP DRAWINGS FOR MORE INFORMATION.

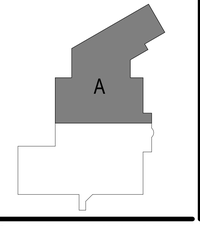


DEMOLITION KEYNOTES

D02.10	PROVIDE TEMPORARY PARTITION FOR NOISE AND DUST CONTROL.
D03.02	SAWCUT AND REMOVE FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION. REPAIR VAPOR BARRIER AND INFILL FLOOR. RE-STRUCTURAL AND MEP FOR SIZE AND LOCATION.
D03.07	REMOVE EXISTING CONCRETE LOCKER BASE. ENSURE FLOOR IS LEVEL WITH EXISTING FLOOR AND PREPARED FOR NEW FLOOR FINISHES.
D08.05	REMOVE EXISTING DOOR, FRAME AND HARDWARE.
D08.06	REMOVE AND LABEL EXISTING DOOR, FRAME, AND HARDWARE AND RETAIN. REFERENCE DOOR SCHEDULE FOR NEW LOCATION.
D08.14	PROTECT DOOR, FRAME AND HARDWARE TO REMAIN.
D08.21	REMOVE AND LABEL EXISTING WINDOW, FRAME, AND SILL AND RETAIN. RE-INSTALL IN M43.
D08.22	REMOVE AND LABEL EXISTING WINDOW, FRAME, AND SILL AND RETAIN. RE-INSTALL IN M16.
D09.01	REMOVE EXISTING PORTION OF WALL FOR NEW OPENING, PROVIDE REINFORCING AT OPENING. FILL ANY EXPOSED CELLS IN CMU.
D09.11	REMOVE EXISTING WALL AND ALL ASSOCIATED ELECTRICAL AND PLUMBING. TERMINATE ELECTRIAL BACK TO PANEL AND CAP PLUMBING AS REQUIRED.
D09.16	PROTECT EXISTING PARTITION TO REMAIN, TYP.
D09.16A	EXISTING PARTITION TO REMAIN, REMOVE DRYWALL AS REQUIRED TO ALIGN WALL WITH NEW CONSTRUCTION.
D09.19	REMOVE FLOOR FINISH & PREPARE FLOOR TO RECEIVE NEW FINISH.
D09.28	PROTECT EXISTING FLOORING AND WALL BASE TO REMAIN.
D09.29	ALL EXISTING FINISHES TO REMAIN IN THIS ROOM. PROTECT DURING DEMO.
D09.42	PREP ALL EXISTING DOOR FRAMES TO REMAIN IN AREA OF WORK FOR NEW PAINT, TYP.
D10.15	FIRE EXTINGUISHER AND CABINET TO REMAIN. PROTECT DURING DEMOLITION.
D10.16	REMOVE AND RELOCATE FIRE EXTINGUISHER CABINET.
D22.13	REMOVE DRINKING FOUNTAINS AND RELOCATE.
D22.15	EXISTING MOP SINK TO REMAIN. PROTECT DURING DEMOLITION.
D22.18	REMOVE EXISTING OVER FLOW DRAIN.
D26.08	ELECTRICAL PANEL TO REMAIN, PROTECT DURING DEMOLITION.
D26.10	REMOVE CARD READER AND ASSOCIATED INFRASTRUCTURE, TURN OVER TO OWNER.
D33.04	PROTECT EXISTING ELECTRICAL AND IT EQUIPMENT DURING DEMOLITION AND NEW CONSTRUCTION. COORDINATE WITH OWNER ON PROTECTION OF ALL EQUIPMENT.

DEMO LEGEND

- TO BE REMOVED
- EXISTING TO REMAIN
- NOT IN SCOPE



NORTH

A1 LOWER LEVEL DEMO PLAN - AREA A
1/8" = 1'-0"

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D1.11A

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LOWER LEVEL AREA A DEMO PLAN

10/26/2020 2:54:34 PM

GENERAL NOTES - DEMOLITION PLANS:

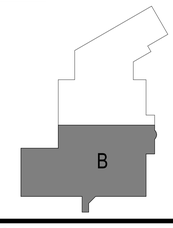
1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
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4. PROTECT ALL ITEMS TO REMAIN (WALLS, PLUMBING FIXTURES, PIPING, HVAC UNITS, COLUMNS, ETC).
5. CONTRACTOR TO PROTECT EXISTING FINISHES ADJACENT TO DEMOLITION WORK.
6. CONTRACTOR TO PATCH AND REPAIR ALL WORK, ESPECIALLY WORK ADJACENT TO EXISTING AREAS, AS REQUIRED.
7. CONTRACTOR TO REPAIR ANY AREAS DAMAGED DURING DEMOLITION.
8. CONTRACTOR TO REPAIR ANY PUNCTURES OR TEARS TO THE VAPOR BARRIER AT THE EXTERIOR WALLS OR UNDER FLOOR SLAB.
9. CONTRACTOR TO COORDINATE DEMOLITION OPENINGS WITH NEW PLANS AND ELEVATIONS.
10. REMOVE EXISTING GYP BOARD OR PLASTER AS NECESSARY. TO PROVIDE NEW BLOCKING IN EXISTING WALLS FOR NEW CASEWORK AND EQUIPMENT.
11. REMOVE ALL CEILING ELEMENTS IN CONSTRUCTION AREA INDICATED. U.N.O.
12. LIGHT FIXTURES/ CONTROLS ARE SHOWN FOR GENERAL SCOPE ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY OBLIGATION TO REMOVE ALL ELEMENTS IN THE CEILING GRID. REFERENCE MEP DRAWINGS FOR EXTENTS ABOVE CEILING GRID. ALL CEILING FIXTURES, DIFFUSERS, SPEAKERS, SMOKE ALARMS, EXIT SIGNS, STROBES, CEILING TILES, CEILING GRID, BULKHEADS, AND SOFFIT ELEMENTS TO BE REMOVED, AS REQUIRED.
13. ALL LIGHT FIXTURES SHOWN AS DEMO'D TO BE REMOVED AND STORED TO BE USED IN NEW PHASE. ANY DAMAGED LIGHTS SHALL BE ACCOUNTED FOR AND COUNTS GIVEN TO ARCHITECT.
14. SPRINKLER HEADS TO REMAIN U.N.O.. PROTECT DURING DEMOLITION.
15. BUILDING ENTRANCE TO STAY OPEN DURING CONSTRUCTION. COORDINATE LOCATION(S) WITH OWNER.
16. BUILDING TO REMAIN OPEN DURING ENTIRE CONSTRUCTION PERIOD. REFRENCE SPECIFICATIONS FOR ADDITIONAL PHASING REQUIREMENTS. CONTRACTOR TO ENSURE BUILDING REMAINS SECURE, WEATHER TIGHT, AND HAS ADEQUATE HUMIDITY CONTROL.
17. COORDINATE WITH OWNER ANY EXCESS FIXTURES OR EQUIPMENT AS PART OF DEMOLITION PHASE, REINSTALL ALL NOTED EQUIPMENT AS PART OF NEW CONSTRUCTION.
18. REFERENCE STRUCTURAL DRAWINGS FOR DEMOLITION BRACING..
19. REFERENCE MEP DRAWINGS FOR MORE INFORMATION.



DEMOLITION KEYNOTES	
D02.10	PROVIDE TEMPORARY PARTITION FOR NOISE AND DUST CONTROL.
D03.02	SAWCUT AND REMOVE FLOOR SLAB AS REQUIRED FOR NEW CONSTRUCTION. REPAIR VAPOR BARRIER AND INFILL FLOOR. RE-STRUCTURAL AND MEP FOR SIZE AND LOCATION.
D03.07	REMOVE EXISTING CONCRETE LOCKER BASE. ENSURE FLOOR IS LEVEL WITH EXISTING FLOOR AND PREPARED FOR NEW FLOOR FINISHES.
D03.08	REMOVE EXISTING PRE-CAST WALL PANEL. COORDINATE LIMITS OF DEMOLITION WITH EXISTING PRE-CAST WALL JOINT.
D04.01	REMOVE EXISTING MASONRY WALL AND ALL ASSOCIATED ELECTRICAL AND PLUMBING. ENSURE ADJACENT WALLS HAVE APPROPRIATE SUPPORT. REMOVE ALL MORTOR AND ANCHORS FROM FLOOR TO PREPARE FOR NEW FINISH.
D04.02	REMOVE MASONRY WALL TO ACCOMMODATE THE NEW CONSTRUCTION. RELOCATE ANY ITEMS INTERFERING WITH NEW CONSTRUCTION. COORDINATE RELOCATIONS WITH ARCHITECT.
D05.06	PROTECT EXISTING STAIR AND HANDRAIL DURING DEMOLITION.
D07.02	REMOVE EXISTING CONTINUOUS INSULATION.
D08.01	PROVIDE OPENING IN MASONRY WALL FOR NEW DOOR. RE: DETAIL 54/ S0.01.
D08.02	PROVIDE OPENING IN EXISTING WALL FOR NEW DOOR.
D08.05	REMOVE EXISTING DOOR, FRAME AND HARDWARE.
D08.06	REMOVE AND LABEL EXISTING DOOR, FRAME, AND HARDWARE AND RETAIN. REFERENCE DOOR SCHEDULE FOR NEW LOCATION.
D08.07	REMOVE EXISTING WINDOW, FRAME, AND SILLS.
D08.08	REMOVE EXISTING DOOR SYSTEM.
D08.14	PROTECT DOOR, FRAME AND HARDWARE TO REMAIN.
D08.19	REMOVE CASED OPENING.
D08.21	REMOVE AND LABEL EXISTING WINDOW, FRAME, AND SILL AND RETAIN. RE-INSTALL IN M43.
D08.22	REMOVE AND LABEL EXISTING WINDOW, FRAME, AND SILL AND RETAIN. RE-INSTALL IN M16.
D09.01	REMOVE EXISTING PORTION OF WALL FOR NEW OPENING, PROVIDE REINFORCING AT OPENING. FILL ANY EXPOSED CELLS IN CMU.
D09.11	REMOVE EXISTING WALL AND ALL ASSOCIATED ELECTRICAL AND PLUMBING. TERMINATE ELECTRIAL BACK TO PANEL AND CAP PLUMBING AS REQUIRED.
D09.16	PROTECT EXISTING PARTITION TO REMAIN, TYP.
D09.16A	EXISTING PARTITION TO REMAIN, REMOVE DRYWALL AS REQUIRED TO ALIGN WALL WITH NEW CONSTRUCTION.
D09.19	REMOVE FLOOR FINISH & PREPARE FLOOR TO RECEIVE NEW FINISH.
D09.26	PATCH WALL FINISH AT INTERSECTION OF ADJACENT REMOVED WALL PARTITION.
D09.27	PROTECT EXISTING BLOCK WALL TO REMAIN AND PROTECT PAINTED STRIPES.
D09.32	REMOVED EXISTING WALL UP TO HEIGHT NOTED ONLY.
D09.38	REMOVE EXISTING ARTWORK AND RELOCATE, COORDINATE FINAL LOCATION WITH OWNER
D09.42	PREP ALL EXISTING DOOR FRAMES TO REMAIN IN AREA OF WORK FOR NEW PAINT, TYP.
D10.15	FIRE EXTINGUISHER AND CABINET TO REMAIN. PROTECT DURING DEMOLITION.
D10.16	REMOVE AND RELOCATE FIRE EXTINGUISHER CABINET.
D10.22	PROTECT EXISTING EVIDENCE LOCKERS TO REMAIN
D10.28	REMOVE EXISTING SHOWER ENCLOSURE AND PREP WALL FOR NEW FINISH
D14.01	EXISTING ELEVATOR TO REMAIN. ELEVATOR NOT TO BE USED FOR CONSTRUCTION TRAFFIC UNLESS WRITTEN APPROVAL GIVEN BY OWNER.
D22.06	REMOVE DRINKING FOUNTAINS AND ALL ASSOCIATED PLUMBING AND ELECTRICAL.
D22.11	MODIFY EXISTING STANDPIPE, REF. FIRE PROTECTION DRAWINGS.
D22.12	EXISTING DRINKING FOUNTAIN TO REMAIN. PROTECT DURING DEMOLITION.
D22.14	REMOVE MOP SINK AND ALL ASSOCIATED PLUMBING.
D22.15	EXISTING MOP SINK TO REMAIN. PROTECT DURING DEMOLITION.
D22.16	REMOVE EXISTING HOSE BIB.
D22.17	REMOVE EXISTING OVER FLOW DRAIN.
D26.10	REMOVE CARD READER AND ASSOCIATED INFRASTRUCTURE, TURN OVER TO OWNER.
D26.12	REMOVE EXISTING TV AND ASSOCIATED INFRASTRUCTURE, HAND OVER TO OWNER.
D32.04	REMOVE EXISTING SIDEWALK WHERE NEW STOREFRONT SYSTEM WILL BE INSTALLED. STOP DEMO AT CLOSEST SIDEWALK JOINT.
D32.06	INSTALL TEMPORARY SECURITY PARTITION AT EXTENTS OF EXTERIOR WALL DEMOLITION.
D32.07	REMOVE EXISTING BOLLARD. CUT +/- 4" BELOW PAVING LEVEL.

DEMO LEGEND

- TO BE REMOVED
- EXISTING TO REMAIN
- NOT IN SCOPE



NORTH

A1 LOWER LEVEL DEMO PLAN - AREA B
1/8" = 1'-0"

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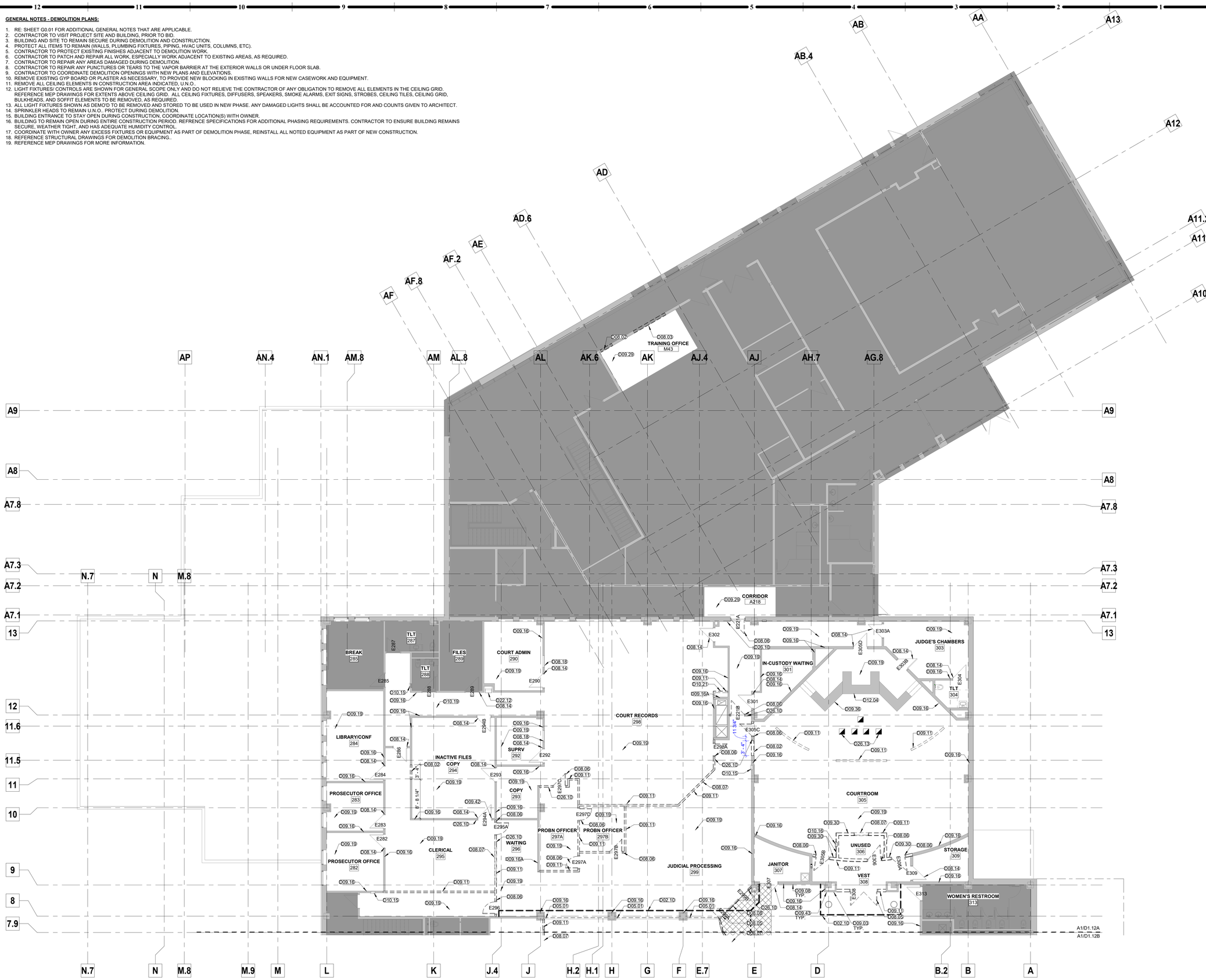
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B DEMO PLAN

10/26/2020 2:54:39 PM

GENERAL NOTES - DEMOLITION PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. CONTRACTOR TO VISIT PROJECT SITE AND BUILDING, PRIOR TO BID.
3. BUILDING AND SITE TO REMAIN SECURE DURING DEMOLITION AND CONSTRUCTION.
4. PROTECT ALL ITEMS TO REMAIN (WALLS, PLUMBING FIXTURES, PIPING, HVAC UNITS, COLUMNS, ETC).
5. CONTRACTOR TO PROTECT EXISTING FINISHES ADJACENT TO DEMOLITION WORK.
6. CONTRACTOR TO PATCH AND REPAIR ALL WORK, ESPECIALLY WORK ADJACENT TO EXISTING AREAS, AS REQUIRED.
7. CONTRACTOR TO REPAIR ANY AREAS DAMAGED DURING DEMOLITION.
8. CONTRACTOR TO REPAIR ANY PUNCTURES OR TEARS TO THE VAPOR BARRIER AT THE EXTERIOR WALLS OR UNDER FLOOR SLAB.
9. CONTRACTOR TO COORDINATE DEMOLITION OPENINGS WITH NEW PLANS AND ELEVATIONS.
10. REMOVE EXISTING GYP BOARD OR PLASTER AS NECESSARY, TO PROVIDE NEW BLOCKING IN EXISTING WALLS FOR NEW CASEWORK AND EQUIPMENT.
11. REMOVE ALL CEILING ELEMENTS IN CONSTRUCTION AREA INDICATED, U.N.O.
12. LIGHT FIXTURES/ CONTROLS ARE SHOWN FOR GENERAL SCOPE ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY OBLIGATION TO REMOVE ALL ELEMENTS IN THE CEILING GRID. REFERENCE MEP DRAWINGS FOR EXTENTS ABOVE CEILING GRID. ALL CEILING FIXTURES, DIFFUSERS, SPEAKERS, SMOKE ALARMS, EXIT SIGNS, STROBES, CEILING TILES, CEILING GRID, BULKHEADS, AND SOFFIT ELEMENTS TO BE REMOVED, AS REQUIRED.
13. ALL LIGHT FIXTURES SHOWN AS DEMO'D TO BE REMOVED AND STORED TO BE USED IN NEW PHASE. ANY DAMAGED LIGHTS SHALL BE ACCOUNTED FOR AND COUNTS GIVEN TO ARCHITECT.
14. SPRINKLER HEADS TO REMAIN U.N.O.. PROTECT DURING DEMOLITION.
15. BUILDING ENTRANCE TO STAY OPEN DURING CONSTRUCTION. COORDINATE LOCATION(S) WITH OWNER.
16. BUILDING TO REMAIN OPEN DURING ENTIRE CONSTRUCTION PERIOD. REFRENCE SPECIFICATIONS FOR ADDITIONAL PHASING REQUIREMENTS. CONTRACTOR TO ENSURE BUILDING REMAINS SECURE, WEATHER TIGHT, AND HAS ADEQUATE HUMIDITY CONTROL.
17. COORDINATE WITH OWNER ANY EXCESS FIXTURES OR EQUIPMENT AS PART OF DEMOLITION PHASE, REINSTALL ALL NOTED EQUIPMENT AS PART OF NEW CONSTRUCTION.
18. REFERENCE STRUCTURAL DRAWINGS FOR DEMOLITION BRACING..
19. REFERENCE MEP DRAWINGS FOR MORE INFORMATION.

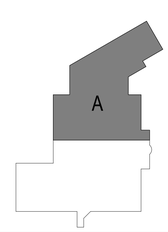


DEMOLITION KEYNOTES

D02.10	PROVIDE TEMPORARY PARTITION FOR NOISE AND DUST CONTROL.
D05.01	REMOVE EXISTING HANDRAILS AND RAISED BASE AT HANDRAILS AND COLUMNS.
D08.02	PROVIDE OPENING IN EXISTING WALL FOR NEW DOOR.
D08.03	PROVIDE OPENING IN EXISTING WALL FOR NEW WINDOW.
D08.05	REMOVE EXISTING DOOR, FRAME AND HARDWARE.
D08.06	REMOVE AND LABEL EXISTING DOOR, FRAME, AND HARDWARE AND RETAIN. REFERENCE DOOR SCHEDULE FOR NEW LOCATION.
D08.07	REMOVE EXISTING WINDOW, FRAME, AND SILLS.
D08.08	REMOVE EXISTING DOOR SYSTEM.
D08.14	PROTECT DOOR, FRAME AND HARDWARE TO REMAIN.
D08.18	PROTECT EXISTING WINDOW AND SILL TO REMAIN.
D09.03	REMOVE EXISTING BASE AS REQUIRED FOR NEW CONSTRUCTION.
D09.08	REMOVE WALL COVERING AND PREP FOR NEW FINISH.
D09.11	REMOVE EXISTING WALL AND ALL ASSOCIATED ELECTRICAL AND PLUMBING. TERMINATE ELECTRIAL BACK TO PANEL AND CAP PLUMBING AS REQUIRED.
D09.16	PROTECT EXISTING PARTITION TO REMAIN, TYP.
D09.16A	EXISTING PARTITION TO REMAIN, REMOVE DRYWALL AS REQUIRED TO ALIGN WALL WITH NEW CONSTRUCTION.
D09.19	REMOVE FLOOR FINISH & PREPARE FLOOR TO RECEIVE NEW FINISH.
D09.29	ALL EXISTING FINISHES TO REMAIN IN THIS ROOM, PROTECT DURING DEMO.
D09.30	REMOVE AND SAVE ACOUSTICAL WALL PANELS TO BE REINSTALLED
D09.36	REMOVE CARPET OFF OF FACE OF DESK AND STAIR STRINGER, PREP FOR NEW LAMINATE FINISH
D09.42	PREP ALL EXISTING DOOR FRAMES TO REMAIN IN AREA OF WORK FOR NEW PAINT, TYP.
D09.43	REMOVE EXISTING TILE BASE AND PREP FOR NEW PROFILED RUBBER BASE.
D10.15	FIRE EXTINGUISHER AND CABINET TO REMAIN. PROTECT DURING DEMOLITION.
D10.16	REMOVE AND RELOCATE FIRE EXTINGUISHER CABINET.
D10.19	PROTECT EXISTING HEADWALL.
D10.21	REMOVE EXISTING WALL SAFE AND RETURN TO OWNER.
D12.04	BUILT-IN DESK TO REMAIN. PROTECT DURING DEMOLITION.
D22.12	EXISTING DRINKING FOUNTAIN TO REMAIN. PROTECT DURING DEMOLITION.
D26.10	REMOVE CARD READER AND ASSOCIATED INFRASTRUCTURE, TURN OVER TO OWNER.
D26.13	EXISTING ELECTRICAL BOX TO REMAIN. PROTECT DURING NEW CONSTRUCTION.

DEMO LEGEND

- TO BE REMOVED
- EXISTING TO REMAIN
- NOT IN SCOPE



A1 MAIN LEVEL DEMO PLAN - AREA A
1/8" = 1'-0"

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D1.12A

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A DEMO PLAN

10/26/2020 2:54:49 PM

GENERAL NOTES - DEMOLITION PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. CONTRACTOR TO VISIT PROJECT SITE AND BUILDING, PRIOR TO BID.
3. BUILDING AND SITE TO REMAIN SECURE DURING DEMOLITION AND CONSTRUCTION.
4. PROTECT ALL ITEMS TO REMAIN (WALLS, PLUMBING FIXTURES, PIPING, HVAC UNITS, COLUMNS, ETC).
5. CONTRACTOR TO PROTECT EXISTING FINISHES ADJACENT TO DEMOLITION WORK.
6. CONTRACTOR TO PATCH AND REPAIR ALL WORK, ESPECIALLY WORK ADJACENT TO EXISTING AREAS, AS REQUIRED.
7. CONTRACTOR TO REPAIR ANY AREAS DAMAGED DURING DEMOLITION.
8. CONTRACTOR TO REPAIR ANY PUNCTURES OR TEARS TO THE VAPOR BARRIER AT THE EXTERIOR WALLS OR UNDER FLOOR SLAB.
9. CONTRACTOR TO COORDINATE DEMOLITION OPENINGS WITH NEW PLANS AND ELEVATIONS.
10. REMOVE EXISTING GYP BOARD OR PLASTER AS NECESSARY, TO PROVIDE NEW BLOCKING IN EXISTING WALLS FOR NEW CASEWORK AND EQUIPMENT.
11. REMOVE ALL CEILING ELEMENTS IN CONSTRUCTION AREA INDICATED, U.N.O.
12. LIGHT FIXTURES/ CONTROLS ARE SHOWN FOR GENERAL SCOPE ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY OBLIGATION TO REMOVE ALL ELEMENTS IN THE CEILING GRID. REFERENCE MEP DRAWINGS FOR EXTENTS ABOVE CEILING GRID. ALL CEILING FIXTURES, DIFFUSERS, SPEAKERS, SMOKE ALARMS, EXIT SIGNS, STROBES, CEILING TILES, CEILING GRID, BULKHEADS, AND SOFFIT ELEMENTS TO BE REMOVED, AS REQUIRED.
13. ALL LIGHT FIXTURES SHOWN AS DEMO'D TO BE REMOVED AND STORED TO BE USED IN NEW PHASE. ANY DAMAGED LIGHTS SHALL BE ACCOUNTED FOR AND COUNTS GIVEN TO ARCHITECT.
14. SPRINKLER HEADS TO REMAIN U.N.O.. PROTECT DURING DEMOLITION.
15. BUILDING ENTRANCE TO STAY OPEN DURING CONSTRUCTION, COORDINATE LOCATION(S) WITH OWNER.
16. BUILDING TO REMAIN OPEN DURING ENTIRE CONSTRUCTION PERIOD. REFRENCE SPECIFICATIONS FOR ADDITIONAL PHASING REQUIREMENTS. CONTRACTOR TO ENSURE BUILDING REMAINS SECURE, WEATHER TIGHT, AND HAS ADEQUATE HUMIDITY CONTROL.
17. COORDINATE WITH OWNER ANY EXCESS FIXTURES OR EQUIPMENT AS PART OF DEMOLITION PHASE, REINSTALL ALL NOTED EQUIPMENT AS PART OF NEW CONSTRUCTION.
18. REFERENCE STRUCTURAL DRAWINGS FOR DEMOLITION BRACING..
19. REFERENCE MEP DRAWINGS FOR MORE INFORMATION.

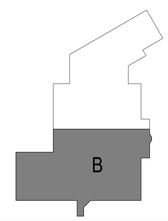


DEMOLITION KEYNOTES

D02.10	PROVIDE TEMPORARY PARTITION FOR NOISE AND DUST CONTROL.
D05.01	REMOVE EXISTING HANDRAILS AND RAISED BASE AT HANDRAILS AND COLUMNS.
D05.06	PROTECT EXISTING STAIR AND HANDRAIL DURING DEMOLITION.
D06.01	REMOVE EXISTING CASEWORK AND/ OR SHELVING AS INDICATED.
D06.04	PROTECT EXISTING CASEWORK TO REMAIN.
D06.05	PROTECT EXISTING WINDOW SILL TO REMAIN.
D06.06	REMOVE EXISTING WINDOW SILL.
D08.02	PROVIDE OPENING IN EXISTING WALL FOR NEW DOOR.
D08.03	PROVIDE OPENING IN EXISTING WALL FOR NEW WINDOW.
D08.05	REMOVE EXISTING DOOR, FRAME AND HARDWARE.
D08.06	REMOVE AND LABEL EXISTING DOOR, FRAME, AND HARDWARE AND RETAIN. REFERENCE DOOR SCHEDULE FOR NEW LOCATION.
D08.07	REMOVE EXISTING WINDOW, FRAME, AND SILLS.
D08.08	REMOVE EXISTING DOOR SYSTEM.
D08.14	PROTECT DOOR, FRAME AND HARDWARE TO REMAIN.
D08.18	PROTECT EXISTING WINDOW AND SILL TO REMAIN.
D08.20	MOFIFY EXISTING DOOR AND FRAME AS REQUIRED TO ACCEPT NEW HARDWARE
D09.03	REMOVE EXISTING BASE AS REQUIRED FOR NEW CONSTRUCTION.
D09.08	REMOVE WALL COVERING AND PREP FOR NEW FINISH.
D09.11	REMOVE EXISTING WALL AND ALL ASSOCIATED ELECTRICAL AND PLUMBING. TERMINATE ELECTRIAL BACK TO PANEL AND CAP PLUMBING AS REQUIRED.
D09.16	PROTECT EXISTING PARTITION TO REMAIN, TYP.
D09.16A	EXISTING PARTITION TO REMAIN, REMOVE DRYWALL AS REQUIRED TO ALIGN WALL WITH NEW CONSTRUCTION.
D09.19	REMOVE FLOOR FINISH & PREPARE FLOOR TO RECEIVE NEW FINISH.
D09.29	ALL EXISTING FINISHES TO REMAIN IN THIS ROOM, PROTECT DURING DEMO.
D09.37	REMOVE EXISTING WOOD PANELING AND PREP FOR NEW FINISH
D09.38	REMOVE EXISTING ARTWORK AND RELOCATE. COORDINATE FINAL LOCATION WITH OWNER
D09.40	PROTECT EXISITING FLOOR TO REMAIN AND CLEAN TILE AND GROUT
D09.41	DEMO TILE TO NEAREST GROUT LINE AS SHOWN WITH CROSSHATCH, PROTECT TILE NOT HATCHED TO REMAIN
D09.42	PREP ALL EXISTING DOOR FRAMES TO REMAIN IN AREA OF WORK FOR NEW PAINT, TYP.
D09.43	REMOVE EXISTING TILE BASE AND PREP FOR NEW PROFILED RUBBER BASE.
D10.15	FIRE EXTINGUISHER AND CABINET TO REMAIN. PROTECT DURING DEMOLITION.
D10.16	REMOVE AND RELOCATE FIRE EXTINGUISHER CABINET.
D10.19	PROTECT EXISTING HEADWALL.
D12.06	EXISTING BLINDS TO REMAIN, PROTECT DURING CONSTRUCTION.
D14.01	EXISTING ELEVATOR TO REMAIN. ELEVATOR NOT TO BE USED FOR CONSTRUCTION TRAFFIC UNLESS WRITTEN APPROVAL GIVEN BY OWNER.
D22.12	EXISTING DRINKING FOUNTAIN TO REMAIN. PROTECT DURING DEMOLITION.
D26.10	REMOVE CARD READER AND ASSOCIATED INFRASTRUCTURE, TURN OVER TO OWNER.

DEMO LEGEND

- TO BE REMOVED
- EXISTING TO REMAIN
- NOT IN SCOPE



NORTH

A1 MAIN LEVEL DEMO PLAN - AREA B
1/8" = 1'-0"

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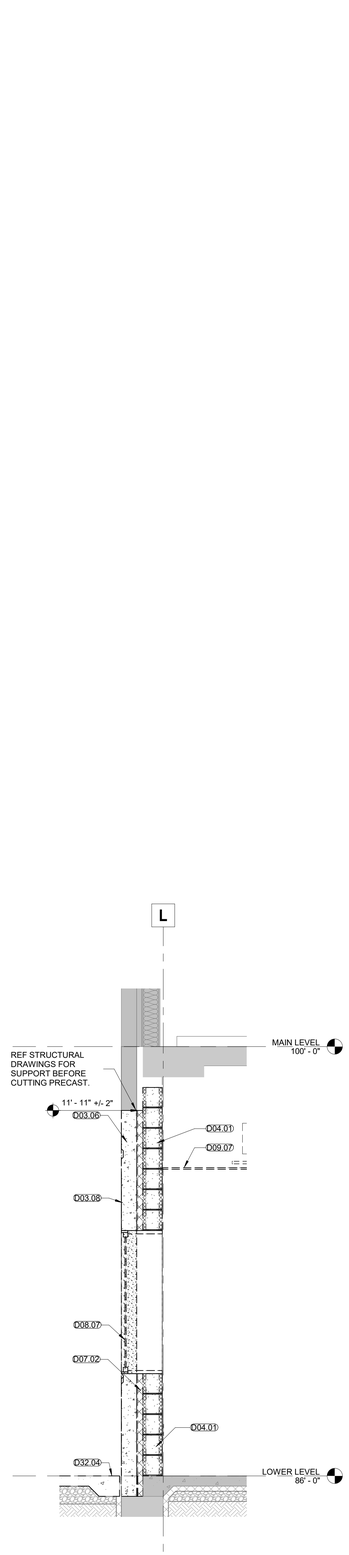
MAIN LEVEL AREA B DEMO PLAN

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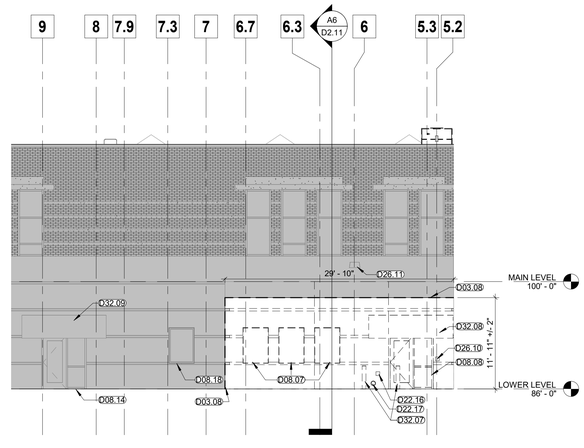
GENERAL DEMOLITION NOTES:

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2. CONTRACTOR TO VISIT PROJECT SITE AND BUILDING PRIOR TO BID.
3. CONTRACTOR TO PROTECT EXISTING FINISHES ADJACENT TO DEMOLITION WORK.
4. CONTRACTOR TO PATCH AND REPAIR ALL WORK, ESPECIALLY WORK ADJACENT TO EXISTING AREAS, AS REQUIRED.
5. CONTRACTOR TO REPAIR ANY AREAS DAMAGED DURING DEMOLITION.
6. CONTRACTOR TO COORDINATE DEMOLITION OPENINGS WITH NEW FLOOR PLANS.
7. CONTRACTOR TO REMOVE FENCING AND GATE UPON COMPLETION OF BUILDING AND SIDEWALKS.
8. BEHAVIORAL HEALTH SECURITY MUST BE MAINTAINED AT ALL TIMES. EARLY DEMOLITION BEHIND BEHAVIORAL HEALTH SECURITY DOORS MUST BE APPROVED BY HOSPITAL STAFF. DEMOLITION IN BHU DINING CAN ONLY OCCUR AFTER NEW DINING ROOM IS COMPLETE.
9. ALL DEMOLITION WILL ABIDE BY THE HOSPITAL'S INFECTIOUS CONTROL PROCEDURES.
10. ALL CONSTRUCTION TRAFFIC THROUGH THE HOSPITAL WILL BE PER THE HOSPITAL'S DIRECTION.
11. PROTECT ALL ITEMS TO REMAIN (WALLS, PLUMBING FIXTURES, PIPING, HVAC UNITS, COLUMNS, ETC).
12. REMOVE ALL CEILING ELEMENTS IN CONSTRUCTION AREA INDICATED. FIXTURES/CONTROLS ARE SHOWN FOR GENERAL SCOPE ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY OBLIGATION TO REMOVE ALL ELEMENTS IN THE CEILING GRID. REFERENCE MEP DRAWINGS FOR EXTENTS ABOVE CEILING GRID. ALL CEILING FIXTURES, DIFFUSERS, SPEAKERS, SMOKE ALARMS, EXIT SIGNS, STROBES, CEILING TILES, CEILING GRID BULKHEADS, AND SOFFIT ELEMENTS TO BE REMOVED. SPRINKLER HEADS TO REMAIN-PROTECT DURING DEMOLITION.
13. BUILDING TO REMAIN SECURE DURING DEMOLITION AND CONSTRUCTION.
14. REMOVE EXISTING GYP BOARD OR PLASTER AS NECESSARY TO PROVIDE NEW BLOCKING IN EXISTING WALLS FOR NEW CASEWORK AND EQUIPMENT. REPAIR ANY PUNCTURES OR TEARS TO THE VAPOR BARRIER AT THE EXTERIOR WALLS.

MATERIAL KEYNOTES	
D03.06	SAWCUT PRECAST AT ELEVATION NOTED +/- 2".
D03.08	REMOVE EXISTING PRE-CAST WALL PANEL. COORDINATE LIMITS OF DEMOLITION WITH EXISTING PRE-CAST WALL JOINT.
D04.01	REMOVE EXISTING MASONRY WALL AND ALL ASSOCIATED ELECTRICAL AND PLUMBING. ENSURE ADJACENT WALLS HAVE APPROPRIATE SUPPORT. REMOVE ALL MORTOR AND ANCHORS FROM FLOOR TO PREPARE FOR NEW FINISH.
D07.02	REMOVE EXISTING CONTINUOUS INSULATION.
D08.07	REMOVE EXISTING WINDOW, FRAME, AND SILLS.
D08.08	REMOVE EXISTING DOOR SYSTEM.
D08.14	PROTECT DOOR, FRAME AND HARDWARE TO REMAIN.
D08.18	PROTECT EXISTING WINDOW AND SILL TO REMAIN.
D09.07	REMOVE ALL ACOUSTICAL CEILING TILES, GRID, AND HANGER WIRES. RETAIN LIGHTING FOR FUTURE PHASE.
D22.16	REMOVE EXISTING HOSE BIB.
D22.17	REMOVE EXISTING OVER FLOW DRAIN.
D26.10	REMOVE CARD READER AND ASSOCIATED INFRASTRUCTURE. TURN OVER TO OWNER.
D26.11	EXISTING LIGHTING TO REMAIN. PROTECT DURING NEW CONSTRUCTION.
D32.04	REMOVE EXISTING SIDEWALK WHERE NEW STOREFRONT SYSTEM WILL BE INSTALLED. STOP DEMO AT CLOSEST SIDEWALK JOINT.
D32.07	REMOVE EXISTING BOLLARD. CUT +/- 4" BELOW PAVING LEVEL.
D32.08	REMOVE EXISTING AWNING.
D32.09	EXISTING AWNING TO REMAIN.



A6 DEMO WALL SECTION
1/2" = 1'-0"



A1 DEMO WEST ELEVATION
1/8" = 1'-0"

DEMO LEGEND

- TO BE REMOVED
- EXISTING TO REMAIN
- NOT IN SCOPE

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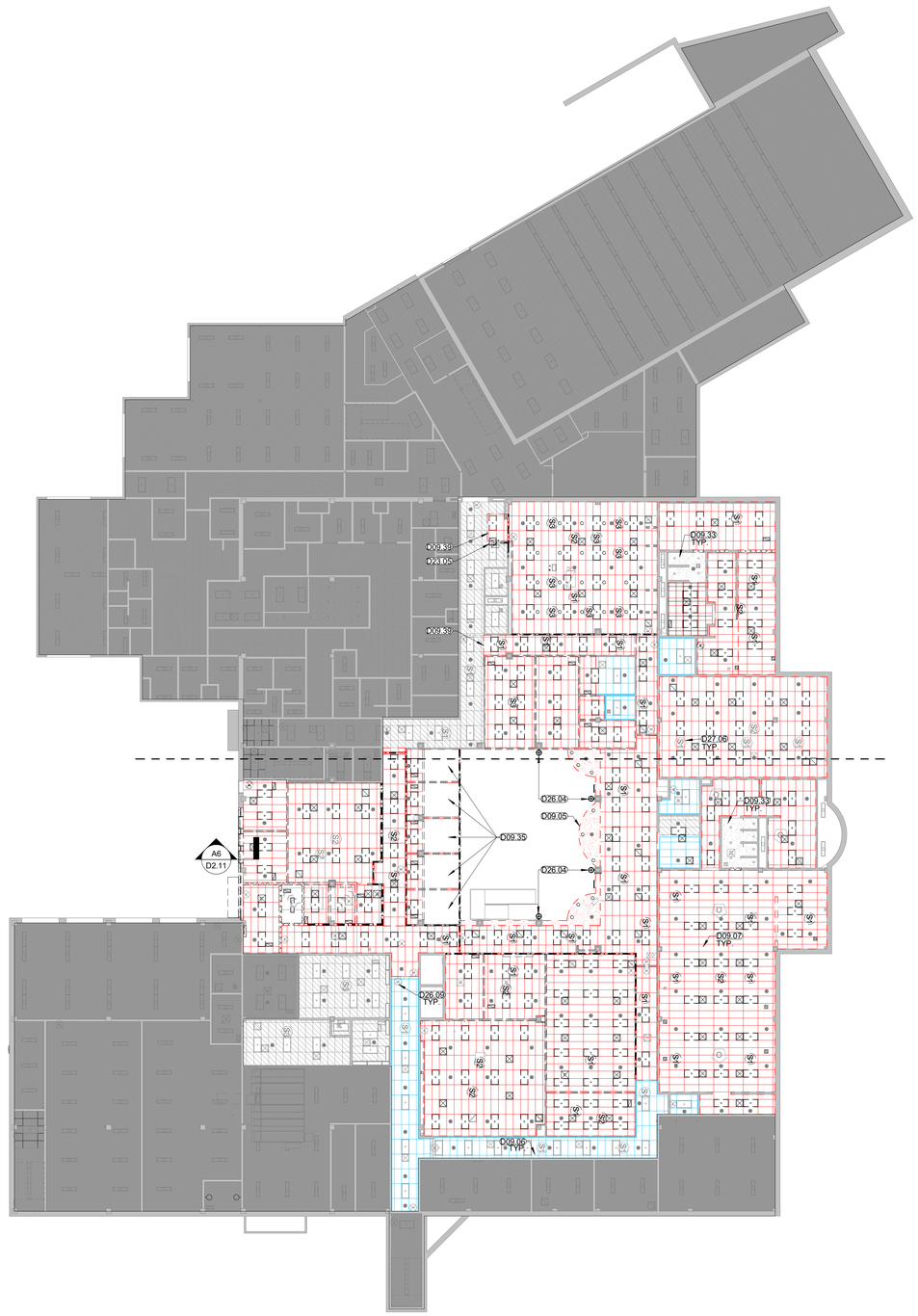
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D2.11

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

DEMO ELEVATIONS

10/26/2020 2:55:04 PM



A1 LOWER LEVEL DEMO RCP
NORTH 1/16" = 1'-0"

GENERAL NOTES - DEMOLITION PLANS:

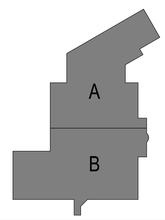
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3. BUILDING AND SITE TO REMAIN SECURE DURING DEMOLITION AND CONSTRUCTION.
4. PROTECT ALL ITEMS TO REMAIN (WALLS, PLUMBING FIXTURES, PIPING, HVAC UNITS, COLUMNS, ETC).
5. CONTRACTOR TO PROTECT EXISTING FINISHES ADJACENT TO DEMOLITION WORK.
6. CONTRACTOR TO PATCH AND REPAIR ALL WORK, ESPECIALLY WORK ADJACENT TO EXISTING AREAS, AS REQUIRED.
7. CONTRACTOR TO REPAIR ANY AREAS DAMAGED DURING DEMOLITION.
8. CONTRACTOR TO REPAIR ANY PUNCTURES OR TEARS TO THE VAPOR BARRIER AT THE EXTERIOR WALLS OR UNDER FLOOR SLAB.
9. CONTRACTOR TO COORDINATE DEMOLITION OPENINGS WITH NEW PLANS AND ELEVATIONS.
10. REMOVE EXISTING GYP BOARD OR PLASTER AS NECESSARY, TO PROVIDE NEW BLOCKING IN EXISTING WALLS FOR NEW CASEWORK AND EQUIPMENT.
11. REMOVE ALL CEILING ELEMENTS IN CONSTRUCTION AREA INDICATED, U.N.O..
12. LIGHT FIXTURES/ CONTROLS ARE SHOWN FOR GENERAL SCOPE ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY OBLIGATION TO REMOVE ALL ELEMENTS IN THE CEILING GRID. REFERENCE MEP DRAWINGS FOR EXTENTS ABOVE CEILING GRID. ALL CEILING FIXTURES, DIFFUSERS, SPEAKERS, SMOKE ALARMS, EXIT SIGNS, STROBES, CEILING TILES, CEILING GRID, BULKHEADS, AND SOFFIT ELEMENTS TO BE REMOVED, AS REQUIRED.
13. ALL LIGHT FIXTURES SHOWN AS DEMO'D TO BE REMOVED AND STORED TO BE USED IN NEW PHASE. ANY DAMAGED LIGHTS SHALL BE ACCOUNTED FOR AND COUNTS GIVEN TO ARCHITECT.
14. SPRINKLER HEADS TO REMAIN U.N.O.. PROTECT DURING DEMOLITION.
15. BUILDING ENTRANCE TO STAY OPEN DURING CONSTRUCTION, COORDINATE LOCATION(S) WITH OWNER.
16. BUILDING TO REMAIN OPEN DURING ENTIRE CONSTRUCTION PERIOD. REFRENCE SPECIFICATIONS FOR ADDITIONAL PHASING REQUIREMENTS. CONTRACTOR TO ENSURE BUILDING REMAINS SECURE, WEATHER TIGHT, AND HAS ADEQUATE HUMIDITY CONTROL.
17. COORDINATE WITH OWNER ANY EXCESS FIXTURES OR EQUIPMENT AS PART OF DEMOLITION PHASE. REINSTALL ALL NOTED EQUIPMENT AS PART OF NEW CONSTRUCTION.
18. REFERENCE STRUCTURAL DRAWINGS FOR DEMOLITION BRACING..
19. REFERENCE MEP DRAWINGS FOR MORE INFORMATION.

DEMOLITION KEYNOTES

D09.05	REMOVE GYPSUM BOARD CEILINGS, INCLUDING FRAMING.
D09.06	REMOVE ACOUSTICAL CEILING TILES. CEILING GRID AND HANGER WIRES TO REMAIN.
D09.07	REMOVE ALL ACOUSTICAL CEILING TILES, GRID, AND HANGER WIRES. RETAIN LIGHTING FOR FUTURE PHASE.
D09.33	PREPARE CEILING TO RECEIVE NEW EPOXY PAINT.
D09.35	REMOVE EXISTING TRANSLUCENT KALWALL CEILING.
D09.39	REMOVE ALL ACOUSTICAL CEILING TILES, GRID, AND HANGER WIRES TO ALIGN WITH NEW WALL CONSTRUCTION.
D23.05	REMOVE AND RELOCATE DIFFUSER. (RE: MECHANICAL.)
D26.04	REMOVE LIGHT FIXTURES AND ACCESSORIES FULLY. PULL WIRES BACK TO BOX AND FILL ANY REMAINING VOID. PREP SURFACE TO RECEIVE NEW FINISH. (RE: ELECTRICAL.)
D26.09	REMOVE AND RELOCATE EXIT LIGHT.
D27.06	REMOVE EXISTING SPEAKER SYSTEM AND REINSTALL IN NEW LOCATIONS AS SHOWN ON DRAWINGS.

REFLECTED CEILING PLAN DEMO SYMBOLS:

- CEILING TO BE DEMOLISHED
- EXISTING GRID TO REMAIN, TILES TO BE REPLACED
- EXISTING TO REMAIN
- GYP CEILING TO REMAIN, PREP FOR NEW FINISH
- NOT IN SCOPE



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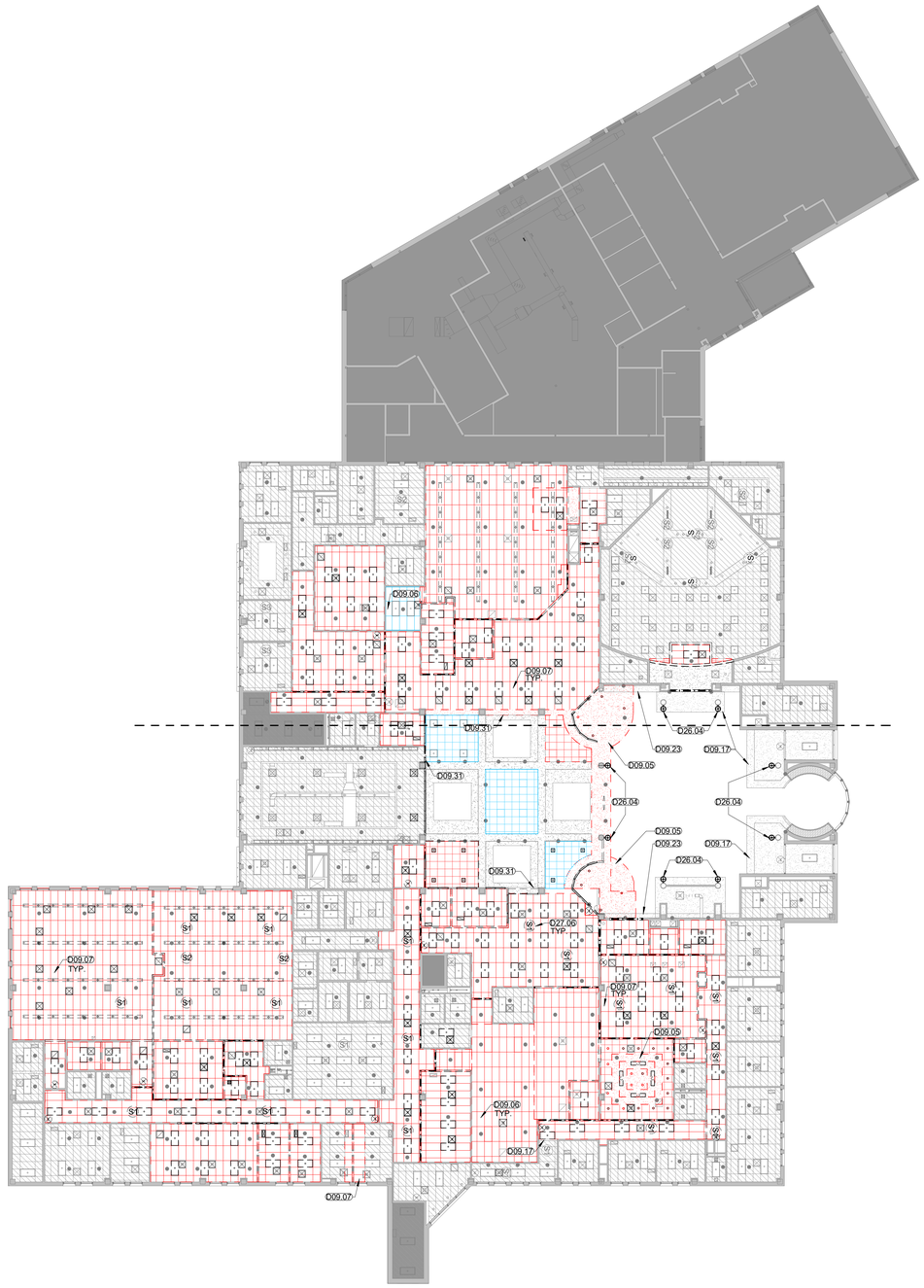
D6.11

ISSUE DATE: 26 OCTOBER 2020
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LOWER LEVEL DEMO RCP

10/26/2020 2:55:09 PM

D9 UPPER LOBBY DEMO RCP
1/16" = 1'-0"



A1 MAIN LEVEL DEMO RCP
1/16" = 1'-0"

GENERAL NOTES - DEMOLITION PLANS:

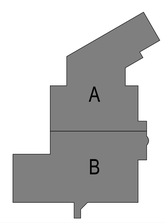
1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. CONTRACTOR TO VISIT PROJECT SITE AND BUILDING, PRIOR TO BID.
3. BUILDING AND SITE TO REMAIN SECURE DURING DEMOLITION AND CONSTRUCTION.
4. PROTECT ALL ITEMS TO REMAIN (WALLS, PLUMBING FIXTURES, PIPING, HVAC UNITS, COLUMNS, ETC).
5. CONTRACTOR TO PROTECT EXISTING FINISHES ADJACENT TO DEMOLITION WORK.
6. CONTRACTOR TO PATCH AND REPAIR ALL WORK, ESPECIALLY WORK ADJACENT TO EXISTING AREAS, AS REQUIRED.
7. CONTRACTOR TO REPAIR ANY AREAS DAMAGED DURING DEMOLITION.
8. CONTRACTOR TO REPAIR ANY PUNCTURES OR TEARS TO THE VAPOR BARRIER AT THE EXTERIOR WALLS OR UNDER FLOOR SLAB.
9. CONTRACTOR TO COORDINATE DEMOLITION OPENINGS WITH NEW PLANS AND ELEVATIONS.
10. REMOVE EXISTING GYP BOARD OR PLASTER AS NECESSARY, TO PROVIDE NEW BLOCKING IN EXISTING WALLS FOR NEW CASEWORK AND EQUIPMENT.
11. REMOVE ALL CEILING ELEMENTS IN CONSTRUCTION AREA INDICATED, U.N.O..
12. LIGHT FIXTURES/ CONTROLS ARE SHOWN FOR GENERAL SCOPE ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY OBLIGATION TO REMOVE ALL ELEMENTS IN THE CEILING GRID. REFERENCE MEP DRAWINGS FOR EXTENTS ABOVE CEILING GRID. ALL CEILING FIXTURES, DIFFUSERS, SPEAKERS, SMOKE ALARMS, EXIT SIGNS, STROBES, CEILING TILES, CEILING GRID, BULKHEADS, AND SOFFIT ELEMENTS TO BE REMOVED, AS REQUIRED.
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17. COORDINATE WITH OWNER ANY EXCESS FIXTURES OR EQUIPMENT AS PART OF DEMOLITION PHASE. REINSTALL ALL NOTED EQUIPMENT AS PART OF NEW CONSTRUCTION.
18. REFERENCE STRUCTURAL DRAWINGS FOR DEMOLITION BRACING..
19. REFERENCE MEP DRAWINGS FOR MORE INFORMATION.

DEMOLITION KEYNOTES

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D09.06	REMOVE ACOUSTICAL CEILING TILES. CEILING GRID AND HANGER WIRES TO REMAIN.
D09.07	REMOVE ALL ACOUSTICAL CEILING TILES, GRID, AND HANGER WIRES. RETAIN LIGHTING FOR FUTURE PHASE.
D09.08	REMOVE WALL COVERING AND PREP FOR NEW FINISH.
D09.17	PROTECT EXISTING CEILING TO REMAIN.
D09.23	PROTECT EXISTING SOFFIT.
D09.31	REMOVE ACOUSTICAL PANELS FROM WALL AND PATCH AND PREP TO RECIEVE NEW PAINT.
D09.34	PREPARE CEILING TO RECIEVE NEW PAINT.
D26.04	REMOVE LIGHT FIXTURES AND ACCESSORIES FULLY. PULL WIRES BACK TO BOX AND FILL ANY REMAINING VOID. PREP SURFACE TO RECEIVE NEW FINISH. (RE: ELECTRICAL.)
D27.06	REMOVE EXISTING SPEAKER SYSTEM AND REINSTALL IN NEW LOCATIONS AS SHOWN ON DRAWINGS.

REFLECTED CEILING PLAN DEMO SYMBOLS:

- CEILING TO BE DEMOLISHED
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D6.12

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MAIN LEVEL DEMO RCP

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26 OCTOBER 2020
HOEFER WYSOCKI #: 198171



GENERAL	
CS	COVER SHEET
G0.01	GENERAL INFORMATION
G0.02	ACCESSIBILITY GUIDELINES
G1.11	LIFE SAFETY FLOOR PLAN
G1.12	LIFE SAFETY FLOOR PLAN
G1.20	WALL TYPES
G3.11	PHASING LOWER LEVEL
G3.12	PHASING MAIN LEVEL
G4.11	ALTERNATE PLAN

DEMOLITION	
D1.11A	LOWER LEVEL AREA A DEMO PLAN
D1.11B	LOWER LEVEL AREA B DEMO PLAN
D1.12A	MAIN LEVEL AREA A DEMO PLAN
D1.12B	MAIN LEVEL AREA B DEMO PLAN
D2.11	DEMO ELEVATIONS
D6.11	LOWER LEVEL DEMO RCP
D6.12	MAIN LEVEL DEMO RCP

ARCHITECTURE	
A1.11	OVERALL LOWER LEVEL FLOOR PLAN
A1.11A	LOWER LEVEL AREA A FLOOR PLAN
A1.11B	LOWER LEVEL AREA B FLOOR PLAN
A1.12	OVERALL MAIN LEVEL FLOOR PLAN
A1.12A	MAIN LEVEL AREA A FLOOR PLAN
A1.12B	MAIN LEVEL AREA B FLOOR PLAN
A1.21	ENLARGED FLOOR PLANS
A2.11	ELEVATIONS
A5.11	DOOR & WINDOW SCHEDULES & DETAILS
A6.11A	LOWER LEVEL AREA A REFLECTED CEILING PLAN
A6.11B	LOWER LEVEL AREA B REFLECTED CEILING PLAN
A6.12A	MAIN LEVEL AREA A REFLECTED CEILING PLAN
A6.12B	MAIN LEVEL AREA B REFLECTED CEILING PLAN
A6.31	CEILING DETAILS
A7.11	INTERIOR ELEVATIONS
A7.12	INTERIOR ELEVATIONS
A7.41	CASEWORK ELEVATIONS
A7.42	CASEWORK ELEVATIONS
A7.43	CASEWORK ELEVATIONS
A8.11	INTERIOR DETAILS
A8.21	CASEWORK DETAILS
A9.01	FINISH LEGEND & SCHEDULE
A9.11A	LOWER LEVEL FINISH PLAN AREA A
A9.11B	LOWER LEVEL FINISH PLAN AREA B
A9.12A	MAIN LEVEL FINISH PLAN AREA A
A9.12B	MAIN LEVEL FINISH PLAN AREA B
A9.21	ENLARGED FINISH PLANS & DETAILS
F1.11A	LOWER LEVEL FURNITURE AND EQUIPMENT PLAN - AREA A
F1.11B	LOWER LEVEL FURNITURE AND EQUIPMENT PLAN - AREA B
F1.12A	MAIN LEVEL FURNITURE AND EQUIPMENT PLAN - AREA A
F1.12B	MAIN LEVEL FURNITURE AND EQUIPMENT PLAN - AREA B

STRUCTURAL	
S001	STRUCTURAL NOTES
S1.11B	LOWER LEVEL - AREA B FOUNDATION PLAN
S1.12B	MAIN LEVEL - AREA B FRAMING PLAN
S1.13B	STRUCTURAL FRAMING PLAN
S2.01	STRUCTURAL FRAMING DETAILS

MECHANICAL	
MEP0.00	MEP SYMBOLS AND LEGEND
DM1.11	LOWER LEVEL OVERALL MECHANICAL DEMO PLAN
DM1.11A1	LOWER LEVEL A1 MECHANICAL DEMO PLAN
DM1.11A2	LOWER LEVEL A2 MECHANICAL DEMO PLAN
DM1.11B1	LOWER LEVEL B1 MECHANICAL DEMO PLAN
DM1.11B2	LOWER LEVEL B2 MECHANICAL DEMO PLAN
DM1.12	MAIN LEVEL OVERALL MECHANICAL DEMO PLAN
DM1.12A1	MAIN LEVEL A1 MECHANICAL DEMO PLAN
DM1.12A2	MAIN LEVEL A2 MECHANICAL DEMO PLAN
DM1.12B1	MAIN LEVEL AREA B1 MECHANICAL DEMO PLAN
DM1.12B2	MAIN LEVEL AREA B2 MECHANICAL DEMO PLAN
M1.11	LOWER LEVEL OVERALL MECHANICAL PLAN
M1.11A1	LOWER LEVEL AREA A1 MECHANICAL PLAN
M1.11A2	LOWER LEVEL AREA A2 MECHANICAL PLAN
M1.11B1	LOWER LEVEL AREA B1 MECHANICAL PLAN
M1.11B2	LOWER LEVEL AREA B2 MECHANICAL PLAN
M1.12	MAIN LEVEL OVERALL MECHANICAL PLAN
M1.12A1	MAIN LEVEL AREA A1 MECHANICAL PLAN
M1.12A2	MAIN LEVEL AREA A2 MECHANICAL PLAN
M1.12B1	MAIN LEVEL AREA B1 MECHANICAL PLAN
M1.12B2	MAIN LEVEL AREA B2 MECHANICAL PLAN
M1.13	MECHANICAL ROOF PLAN
M6.00	MECHANICAL SCHEDULES

PLUMBING	
DP1.11	LOWER LEVEL OVERALL PLUMBING DEMO PLAN
DP1.11A1	LOWER LEVEL AREA A1 PLUMBING DEMO PLAN
DP1.11A2	LOWER LEVEL AREA A2 PLUMBING DEMO PLAN
DP1.11B2	LOWER LEVEL AREA B2 PLUMBING DEMO PLAN
DP1.12	MAIN LEVEL OVERALL PLUMBING DEMO PLAN
DP1.12B1	MAIN LEVEL AREA B1 PLUMBING PLAN
DP1.12B2	MAIN LEVEL AREA 2 PLUMBING PLAN
P1.11	LOWER LEVEL PLUMBING PLAN
P1.11A1	LOWER LEVEL AREA A1 PLUMBING PLAN
P1.11A2	LOWER LEVEL AREA A2 PLUMBING PLAN
P1.11B1	LOWER LEVEL AREA B1 PLUMBING PLAN
P1.11B2	LOWER LEVEL AREA B2 PLUMBING PLAN
P1.12	MAIN LEVEL OVERALL PLUMBING PLAN
P1.12A1	MAIN LEVEL AREA A1 PLUMBING PLAN
P1.12B1	MAIN LEVEL AREA B1 PLUMBING PLAN
P1.12B2	MAIN LEVEL AREA B2 PLUMBING PLAN
P6.00	PLUMBING FIXTURE SCHEDULE

ELECTRICAL	
DE1.11A1	LOWER LEVEL AREA A1 ELECTRICAL DEMO PLAN
DE1.11A2	LOWER LEVEL AREA A2 ELECTRICAL DEMO PLAN
DE1.11B1	LOWER LEVEL AREA B1 ELECTRICAL DEMO PLAN
DE1.11B2	LOWER LEVEL AREA B2 ELECTRICAL DEMO PLAN
DE1.12A1	MAIN LEVEL AREA A1 ELECTRICAL DEMO PLAN
DE1.12A2	MAIN LEVEL AREA A2 ELECTRICAL DEMO PLAN
DE1.12B1	MAIN LEVEL AREA B1 ELECTRICAL DEMO PLAN
DE1.12B2	MAIN LEVEL AREA B2 ELECTRICAL DEMO PLAN
E1.11A1	LOWER LEVEL AREA A1 ELECTRICAL PLAN
E1.11A2	LOWER LEVEL AREA A2 ELECTRICAL PLAN
E1.11B1	LOWER LEVEL AREA B1 ELECTRICAL PLAN
E1.11B2	LOWER LEVEL AREA B2 ELECTRICAL PLAN
E1.12A1	MAIN LEVEL AREA A1 ELECTRICAL PLAN
E1.12A2	MAIN LEVEL AREA A2 ELECTRICAL PLAN
E1.12B1	MAIN LEVEL AREA B1 ELECTRICAL PLAN
E1.12B2	MAIN LEVEL AREA B2 ELECTRICAL PLAN
EL1.11A1	LOWER LEVEL AREA A1 LIGHTING PLAN
EL1.11A2	LOWER LEVEL AREA A2 LIGHTING PLAN
EL1.11B1	LOWER LEVEL AREA B1 LIGHTING PLAN
EL1.11B2	LOWER LEVEL AREA B2 LIGHTING PLAN
EL1.12A1	MAIN LEVEL AREA A1 LIGHTING PLAN
EL1.12A2	MAIN LEVEL AREA A2 LIGHTING PLAN
EL1.12B1	MAIN LEVEL AREA B1 LIGHTING PLAN
EL1.12B2	MAIN LEVEL AREA B2 LIGHTING PLAN
E5.00	ELECTRICAL DETAILS
E6.00	1-LINE DIAGRAM
E6.01	ELECTRICAL SCHEDULES
E6.02	ELECTRICAL SCHEDULES
E6.03	ELECTRICAL SCHEDULES
E6.04	ELECTRICAL SCHEDULES

FIRE PROTECTION	
FP0.01	FIRE PROTECTION GENERAL NOTES & DETAILS
FP1.11	LOWER LEVEL FIRE PROTECTION PLAN
FP1.12	MAIN LEVEL FIRE PROTECTION PLAN

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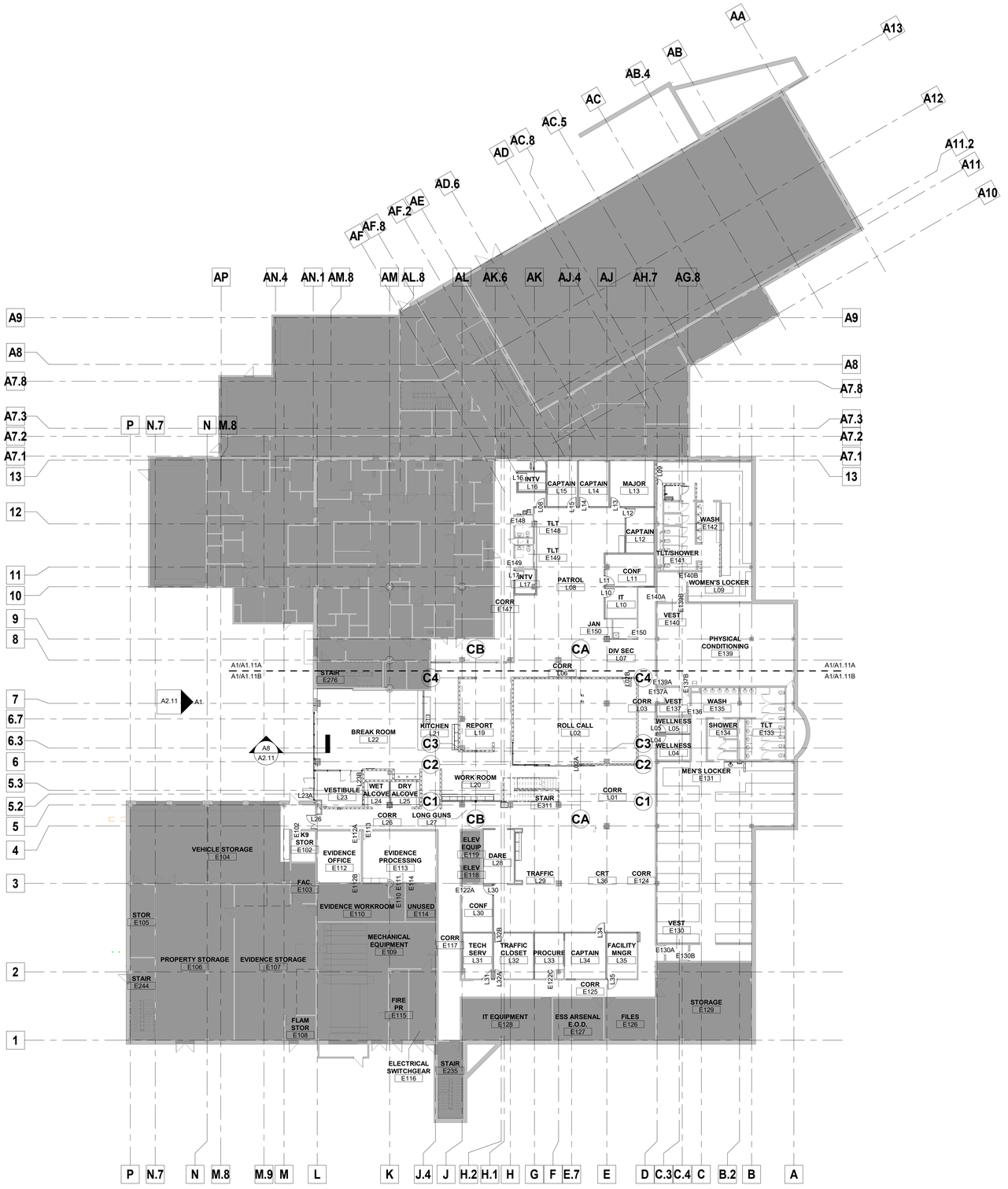
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MEP
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P: 913.7223473



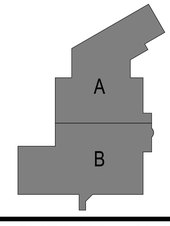
GENERAL NOTES - FLOOR PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYP. BOARD/ WALL (FOG), FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
3. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISH WALL TO HINGE SIDE OF THE DOOR, ALWAYS ALLOWING A MINIMUM OF 18" FROM THE PULL SIDE (STRIKE SIDE) OF THE DOOR TO THE INTERSECTING WALL, OR OTHER PROTRUDING OBJECTS.
4. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
5. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
6. RE: FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.

LEGEND

EXISTING TO REMAIN

NOT IN SCOPE



A1 OVERALL LOWER LEVEL FLOOR PLAN
1/16" = 1'-0"

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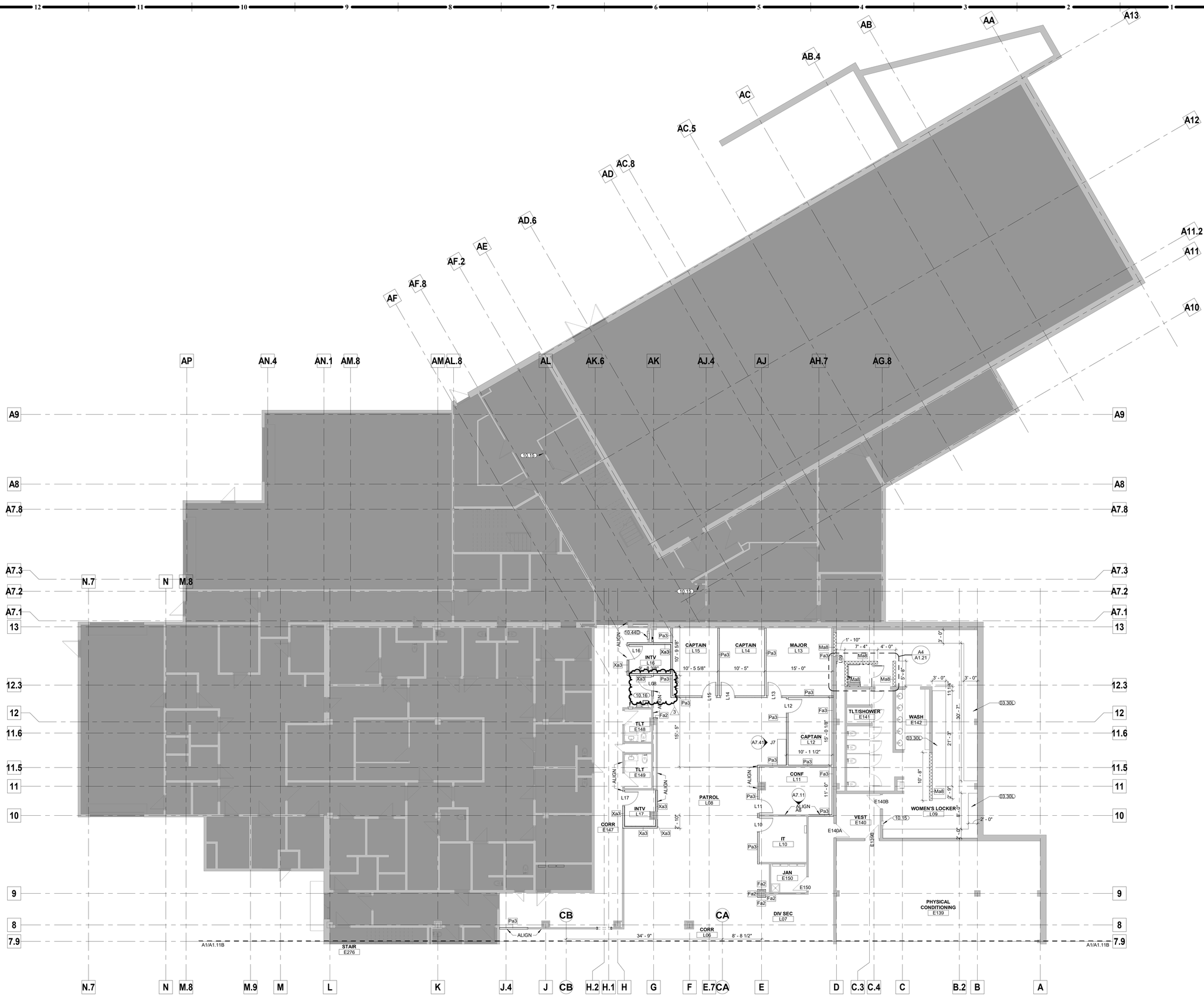
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A1.11

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HOEFER WYSOCKI #: 198171

OVERALL LOWER LEVEL FLOOR PLAN

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NORTH **A1** LOWER LEVEL - AREA A
1/8" = 1'-0"

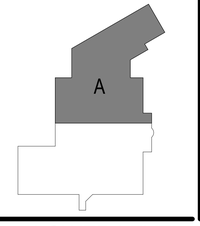
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3. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISH WALL TO HINGE SIDE OF THE DOOR, ALWAYS ALLOWING A MINIMUM OF 18" FROM THE PULL SIDE (STRIKE SIDE) OF THE DOOR TO THE INTERSECTING WALL, OR OTHER PROTRUDING OBJECTS.
4. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
5. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
6. RE: FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.

MATERIAL KEYNOTES

03.30L	CONCRETE BASE FOR LOCKERS.
10.15	EXISTING FIRE EXTINGUISHER CABINET.
10.16	RELOCATED FIRE EXTINGUISHER CABINET.
10.44D	FIRE HOSE CABINET

LEGEND
- EXISTING TO REMAIN
- NOT IN SCOPE



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A1.11A

ISSUE DATE: 26 OCTOBER 2020
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LOWER LEVEL AREA A FLOOR PLAN

2/10/2021 2:18:17 PM



GENERAL NOTES - FLOOR PLANS:

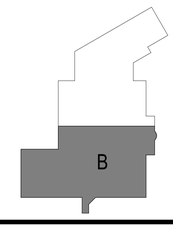
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6. RE: FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.

MATERIAL KEYNOTES

03.30N	INFILL SLAB TO SLOPE TO NEW DRAIN. RE: PLUMBING FOR DRAIN LOCATION.
08.42A	AUTOMATIC ENTRANCE
10.15	EXISTING FIRE EXTINGUISHER CABINET.
10.16	RELOCATED FIRE EXTINGUISHER CABINET.

LEGEND

- EXISTING TO REMAIN
- NOT IN SCOPE



A1 LOWER LEVEL - AREA B
1/8" = 1'-0"

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REVISION DATES:

3	ASI #02	02/09/2021
4	PR-001	03/09/2021

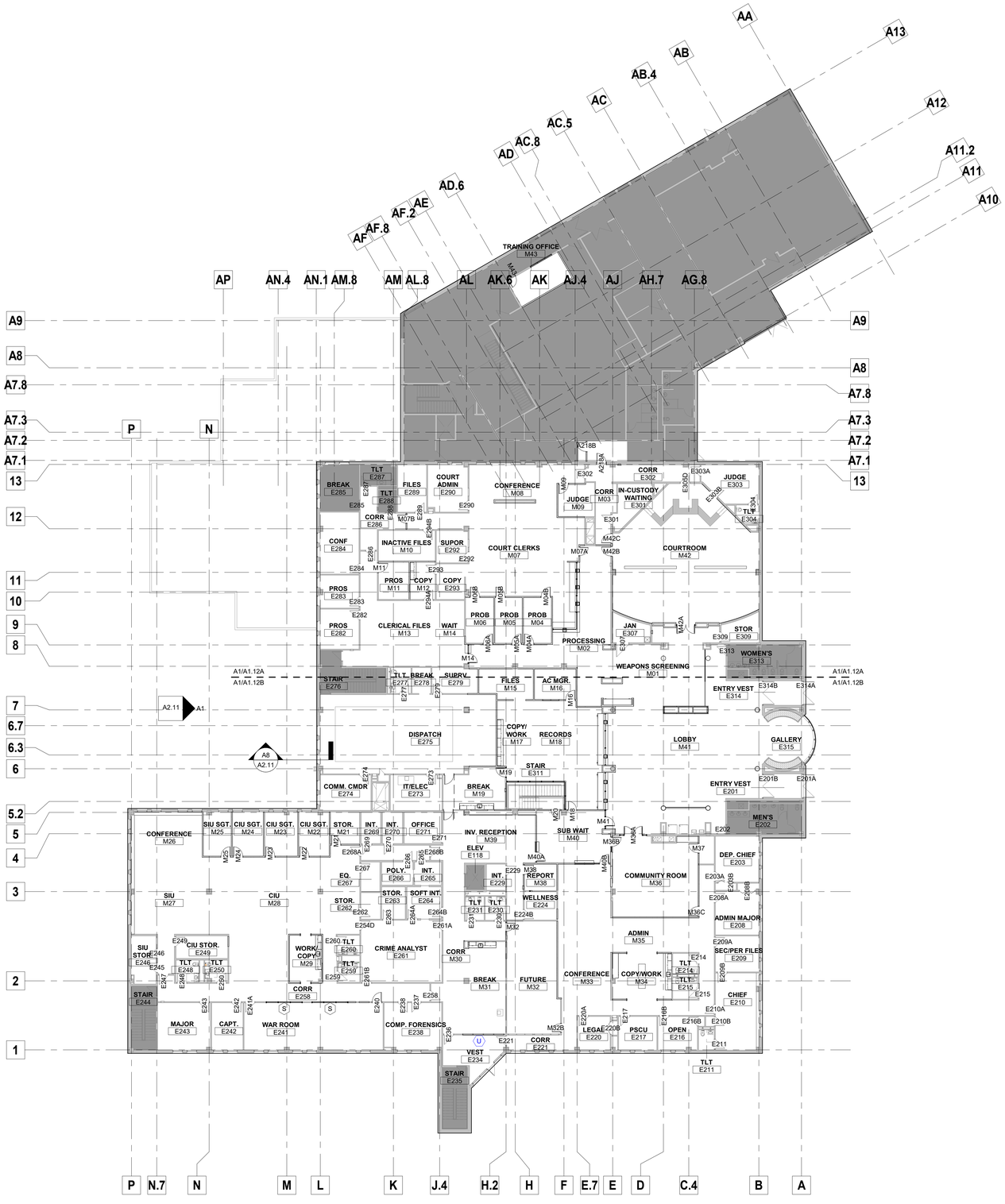
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HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B FLOOR PLAN

3/10/2021 9:51:38 AM



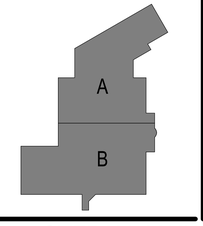
A1 OVERALL MAIN LEVEL FLOOR PLAN
1/16" = 1'-0"

GENERAL NOTES - FLOOR PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYP. BOARD/ WALL (FOG), FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
3. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISH WALL TO HINGE SIDE OF THE DOOR, ALWAYS ALLOWING A MINIMUM OF 18" FROM THE PULL SIDE (STRIKE SIDE) OF THE DOOR TO THE INTERSECTING WALL, OR OTHER PROTRUDING OBJECTS.
4. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
5. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
6. RE: FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.

LEGEND

- EXISTING TO REMAIN
- NOT IN SCOPE



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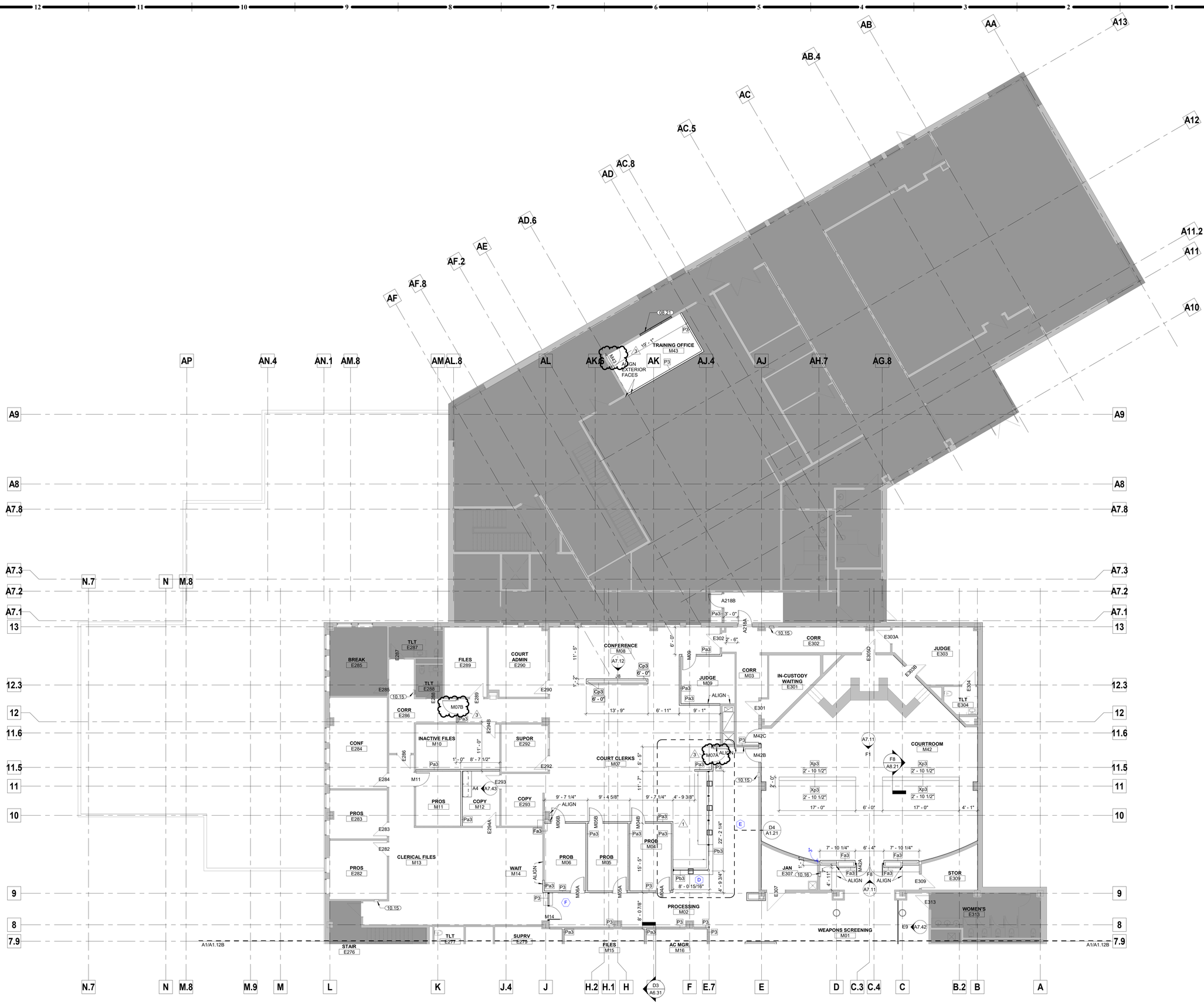
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A1.12

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OVERALL MAIN LEVEL FLOOR PLAN

10/26/2020 2:51:55 PM



GENERAL NOTES - FLOOR PLANS:

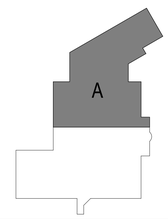
1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYP. BOARD/ WALL (FOG), FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
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6. RE: FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.

MATERIAL KEYNOTES

08.21	EXISTING WINDOW, FRAME, AND SILL RE-INSTALLED FROM 153.
10.15	EXISTING FIRE EXTINGUISHER CABINET.
10.16	RELOCATED FIRE EXTINGUISHER CABINET.

LEGEND

- EXISTING TO REMAIN
- NOT IN SCOPE



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A1.12A

ISSUE DATE: 26 OCTOBER 2020

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MAIN LEVEL AREA A FLOOR PLAN

2/10/2021 2:18:27 PM

GENERAL NOTES - FLOOR PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYP. BOARD/ WALL (FOG), FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
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5. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
6. RE: FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.

MATERIAL KEYNOTES	
08.22	EXISTING WINDOW, FRAME, AND SILL RE-INSTALLED FROM 152.
10.15	EXISTING FIRE EXTINGUISHER CABINET.
10.16	RELOCATED FIRE EXTINGUISHER CABINET.

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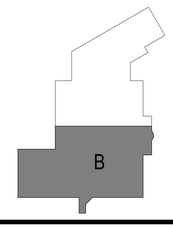
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LEGEND

- EXISTING TO REMAIN
- NOT IN SCOPE



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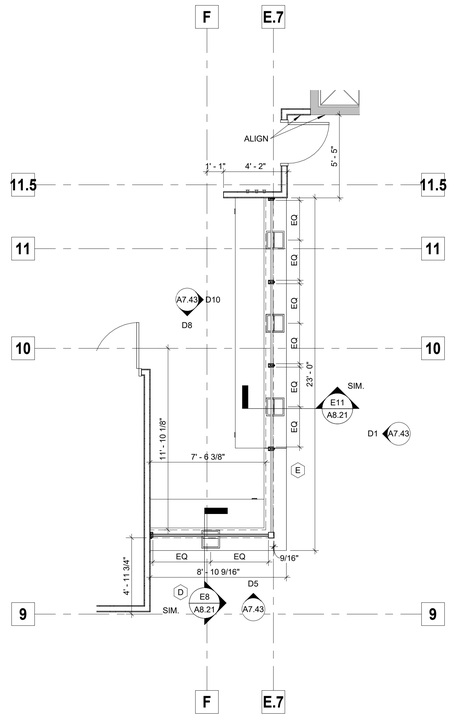
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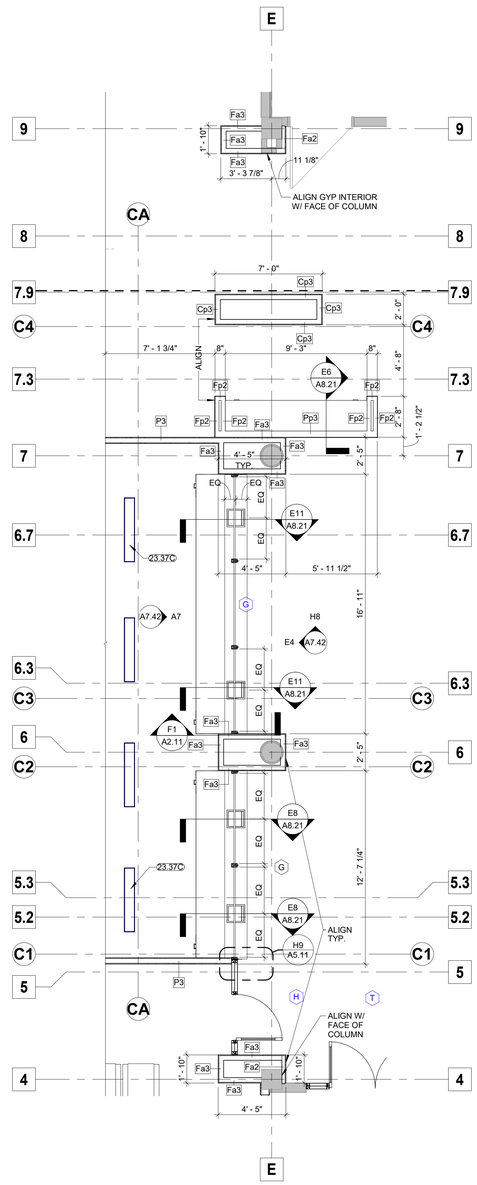
MAIN LEVEL AREA B FLOOR PLAN

A1 MAIN LEVEL - AREA B
1/8" = 1'-0"

3/10/2021 9:51:45 AM



D4 M07 / M02 - ENLARGED FLOOR PLAN
1/4" = 1'-0"

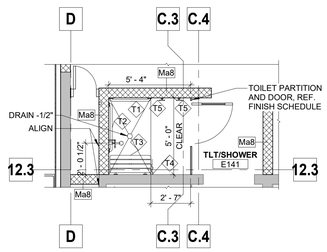


A1 RECORDS/SECURITY DESKS
1/4" = 1'-0"

TOILET ACCESSORY SCHEDULE						
TYPE MARK	MANUFACTURER	DESCRIPTION	MODEL	WxDxH	FINISH	COMMENTS
T1	BOBRICK	GRAB BARS 1-1/2" WITH CONCEALED MOUNTING - 30"	B-6806-30	30" X 1-1/2" DIAMETER	SATIN	1
T2	BOBRICK	GRAB BARS 1-1/2" WITH CONCEALED MOUNTING - 36"	B-6806-36	36" X 1-1/2" DIAMETER	SATIN	1
T3	BRADLEY CORPORATION	FOLDING BARIATRIC SEAT	958	32" X 15" X 17"-19"	WHITE	1
T4	BOBRICK	SHOWER ROD, CURTAIN & RINGS	204-1, 204-3 & 207		WHITE & STAINLESS STEEL	1
T5	BOBRICK	DOUBLE ROBE HOOK	B-76727	4x2x2	SATIN	1

COMMENTS:
1. SURFACE MOUNTED

GENERAL NOTES:
A. REFER TO G0.02 AND MANUFACTURERS SPECIFICATIONS FOR MOUNTING HEIGHTS.
B. COORDINATE ALL MOUNTING HEIGHTS W/ PLUMBING FIXTURES TO ALLOW PROPER OPERATION & INFORM ARCHITECT IN WRITING OF ANY CONFLICTS.
C. REFER TO ELEVATIONS AND GUIDESHEETS FOR ANY ACCESSORIES THAT MAY NOT SHOW UP ON THE PLANS.
D. G.C. TO COORDINATE DIRECTLY W/ OWNER TO DETERMINE IF ANY ITEMS WILL BE OWNER PROVIDED, CONTRACTOR INSTALLED; VERIFY ALL ITEMS W/ OWNER PRIOR TO PURCHASING.
E. ALL TOILET ACCESSORIES LOCATIONS BASED ON PLAN LAYOUT.



A4 WMN'S LOCKER ROOM - ADA SHOWER
1/4" = 1'-0"

GENERAL NOTES - FLOOR PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYP. BOARD/ WALL (FOG), FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
3. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISH WALL TO HINGE SIDE OF THE DOOR, ALWAYS ALLOWING A MINIMUM OF 18" FROM THE PULL SIDE (STRIKE SIDE) OF THE DOOR TO THE INTERSECTING WALL, OR OTHER PROTRUDING OBJECTS.
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5. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
6. RE: FINISH LEGEND, FINISH SCHEDULE AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.

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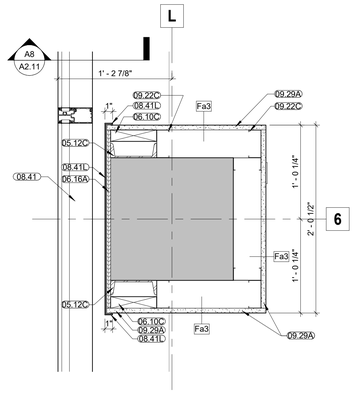
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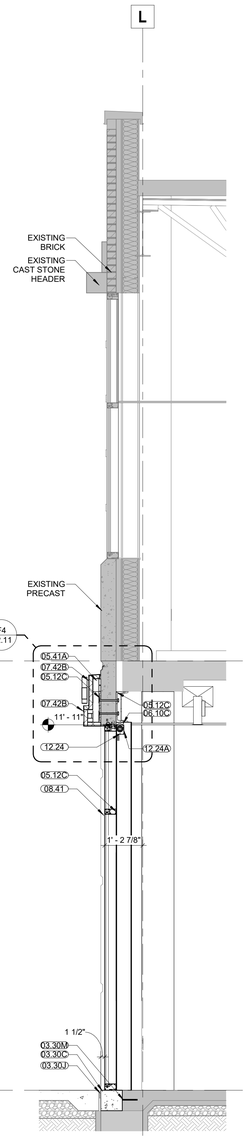
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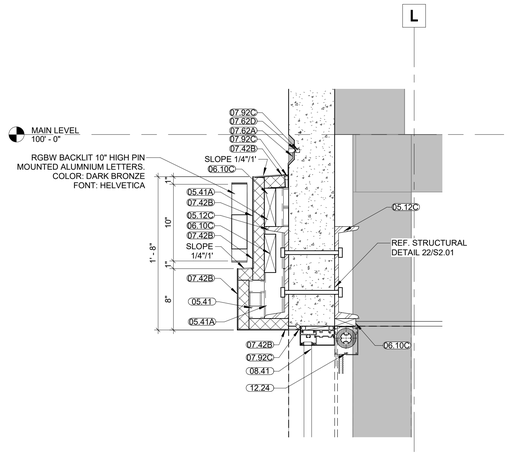
ENLARGED FLOOR PLANS

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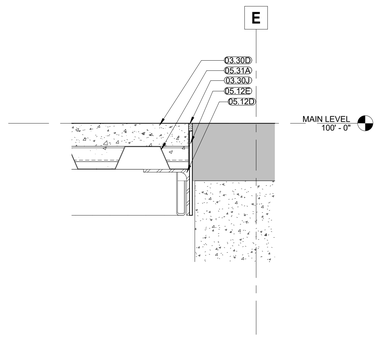


F10 COLUMN AT STOREFRONT
1 1/2" = 1'-0"

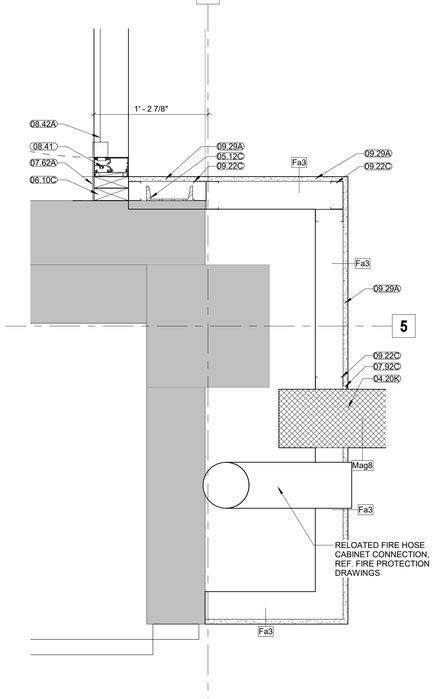




F4 METAL PANEL EYEBROW
1 1/2" = 1'-0"

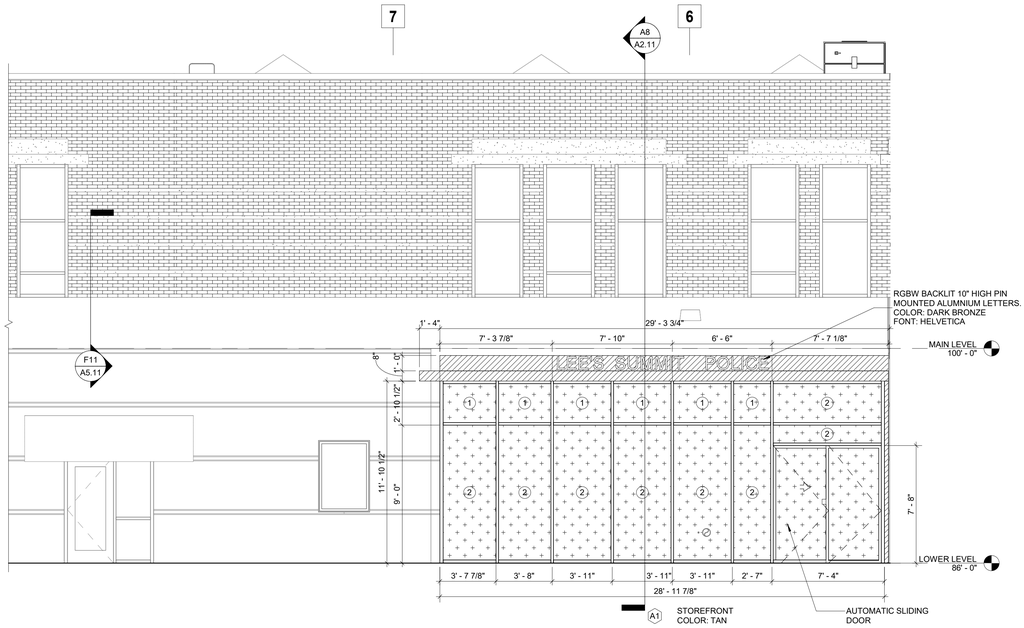


F1 SECTION DETAIL AT INFILL
1 1/2" = 1'-0"



A10 SLIDING DOOR
1 1/2" = 1'-0"

A8 WALL SECTION
1/2" = 1'-0"



A1 WEST ELEVATION
1/4" = 1'-0"

GENERAL NOTES - ENLARGED ELEVATIONS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE EXTERIOR ELEVATIONS ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.

GLASS TYPE LEGEND	
TYPE	DESCRIPTION
1	1" INSULATED GLASS - SOLAR BAN 70 -1/4" SOLARBAN 70 GREY #2 HEAT STRENGTHENED -1/2" AIR SPACE -1/4" CLEAR HEAT STRENGTHENED
2	1" INSULATED GLASS - SOLAR BAN 70 -1/4" SOLARBAN 70 GREY #2 TEMPERED -1/2" AIR SPACE -1/4" CLEAR TEMPERED
3	1/2" CLEAR TEMPERED GLASS
4	LEVEL III BULLET RESISTANT GLASS

MATERIAL KEYNOTES	
03.30C	CONCRETE SLAB-ON-GRADE
03.30D	CONCRETE FLOOR
03.30J	1/2-INCH COMPRESSIBLE JOINT FILLER (HOLD DOWN TOP 1/2-INCH - FILL W/ SEALANT)
03.30M	DOWEL SLAB AS REQUIRED
04.20K	CONCRETE MASONRY UNIT (CMU) - GROUND FACE - 8-INCH
05.12C	STEEL CHANNEL
05.12D	STEEL ANGLE
05.12E	STEEL PLATE
05.31A	STEEL ROOF DECK
05.41	EXTERIOR NON-LOAD-BEARING MTL C-STUDS - 1 5/8-INCH - RE: STRUCT. FOR SPACING
05.41A	EXTERIOR NON-LOAD-BEARING MTL C-STUDS - 2 1/2-INCH - RE: STRUCT. FOR SPACING
06.10C	FIRE-RETARDENT-TREATED WOOD BLOCKING, CONTINUOUS
06.16A	1/2-INCH FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
07.42B	INSULATED-CORE METAL WALL PANELS
07.62A	PREFINISHED SHEET METAL FLASHING
07.62D	SHEET METAL REGLETS
07.92C	BACKER ROD AND SEALANT
08.41	ALUMINUM-FRAMED STOREFRONT SYSTEM
08.41L	
08.42A	AUTOMATIC ENTRANCE
09.22C	3 5/8-INCH METAL STUDS @ 16-INCHES O.C.
09.29A	INTERIOR 5/8-INCH GYP. BD. REF: WALL TYPES
12.24	ROLLER WINDOW SHADE
12.24A	ROLLER WINDOW SHADE FASCIA

EXTERIOR ELEVATION MATERIALS

- METAL FACED COMPOSITE WALL PANEL - COLOR BEIGE TO MATCH TRAINING BUILDING
- GLASS SOLARBAN 70

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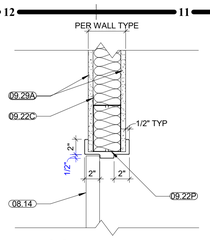
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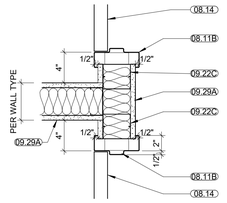
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ELEVATIONS

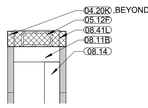
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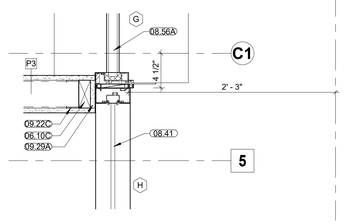
J11 HM DOOR HEAD - TYP.
1 1/2" = 1'-0"



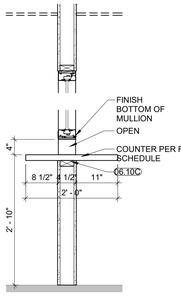
J9 DOUBLE HM DOOR JAMB - TYP.
1 1/2" = 1'-0"

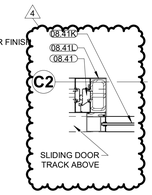


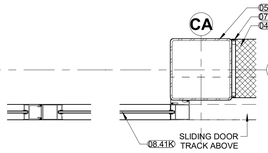
H11 STEEL TUBE AT ROLL CALL
1 1/2" = 1'-0"



H9 STOREFRONT TO NATURAL VOICE SYSTEM
1 1/2" = 1'-0"





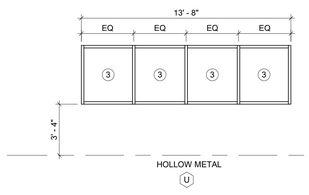


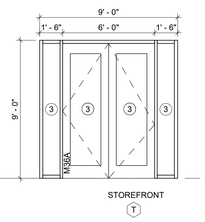
F11 TRANSACTION COUNTER
3/4" = 1'-0"

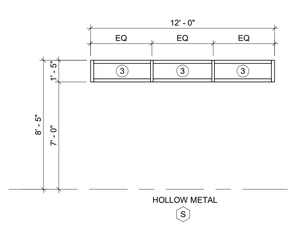
F9 SLIDING DOOR JAMB
1 1/2" = 1'-0"

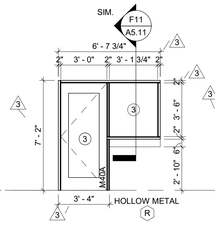
DOOR SCHEDULE

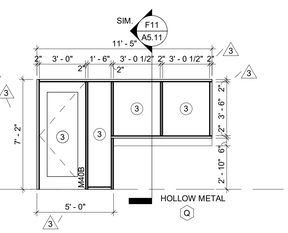
DOOR #	ROOM: NAME	WIDTH	HEIGHT	DOOR MATERIAL	DOOR TYPE	FRAME MATERIAL	FRAME TYPE	FIRE RATING	AAOS Project HW Set	HEAD	JAMB	REMARKS	RELOCATED FROM	NEW DOOR	NEW HARDWARE	NEW FRAME	Comments
A218A	CORR	3' - 0"	7' - 0"	HM	HG	HM	F1	-	11.0 /1	J11/A5.11	J9/A5.11		E221A	No	Yes	No	
A218B	CORRIDOR	3' - 0"	7' - 0"	WD	HG	HM	F1	-	16.0 /1	J11/A5.11	J9/A5.11		E221B	No	Yes	No	
E224B	WELLNESS	3' - 0"	7' - 0"	WD	F	HM	F1	-	14.0	J11/A5.11	J9/A5.11		-	No	Yes	No	DOOR TO REMAIN. NEW HARDWARE.
E240	WAR ROOM	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0 /1	J11/A5.11	J9/A5.11		-	No	No	No	DOOR, FRAME, AND HARDWARE WILL BE RELOATED IN SAME WALL
E272A	DISPATCH	3' - 0"	7' - 0"	WD	QG	HM	F1		E	J11/A5.11	J9/A5.11		E272B	No	No	No	
E272B	BREAK	3' - 0"	7' - 0"	WD	QG	HM	F1		E	J11/A5.11	J9/A5.11		E272A	No	No	No	
E294A	CLERICAL FILES	3' - 0"	7' - 0"	WD	F	HM	F1	-	E	J11/A5.11	J9/A5.11		-	No	No	No	CR TO BE REMOVED
E314A	ENTRY VEST	7' - 7"	7' - 11" /4	EXISTING	EXISTING	EXISTING	EXISTING	-	E	-			-	No	No	No	NEW MOTOR TO REPLACE EXISTING
E314B	ENTRY VEST	7' - 7"		EXISTING	EXISTING	EXISTING	EXISTING	-	E	-			-	No	No	No	NEW MOTOR TO REPLACE EXISTING
L02A	ROLL CALL	10' - 0" /3		AL/GL	B	AL	-	-	3.0		F9/A5.11		-	Yes	Yes	Yes	
L02B	ROLL CALL	3' - 0"		WD	N1	HM	F1	-	E	H11/A5.11			E123B	No	No	No	
L04	WELLNESS	3' - 0"	7' - 0"	WD	F	HM	F1	-	14.0	J11/A5.11	J9/A5.11		E145A	No	Yes	Yes	
L05	WELLNESS	3' - 0" /3	7' - 0"	WD	F	HM	F1	-	14.0	J11/A5.11	J9/A5.11		E152A	No	Yes	No	
L08	PATROL	3' - 0"	7' - 0"	WD	N1	HM	F1	-	16.0	J11/A5.11	J9/A5.11		E121A	No	Yes	No	
L09	WOMEN'S LOCKER	1' - 6"	7' - 0"	HM	F	HM	F2	-	E				E144A	No	No	No	
L10	IT	3' - 0"	7' - 0"	WD	F	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E157	No	No	No	
L11	PATROL	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E254B	No	No	No	
L12	PATROL	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E241B	No	No	No	
L13	PATROL	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E255A	No	No	No	
L14	PATROL	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0 /1	J11/A5.11	J9/A5.11		E171	No	No	No	
L15	PATROL	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0 /1	J11/A5.11	J9/A5.11		E172	No	No	No	
L16	INTV	3' - 0"	7' - 0"	WD	F	HM	F1		13.0	J11/A5.11	J9/A5.11		E162	No	Yes	No	
L17	INTV	3' - 0"	7' - 0"	WD	F	HM	F1	-	13.0	J11/A5.11	J9/A5.11		E164	No	Yes	No	
L23A	VESTIBULE	7' - 0 1/2"	7' - 8"	AL/GL	SL	AL		-	1.0				-	Yes	Yes	Yes	
L23B	BREAK ROOM	7' - 0 1/2"	7' - 8"	AL/GL	SL	AL		-	1.0				-	Yes	Yes	Yes	
L26	CORR	4' - 6"	7' - 0"	HM	OF	HM	F2	45 MIN	2.0				-	Yes	Yes	Yes	
L30	TRAFFIC	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E254A	No	No	No	
L31	CORR	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E255B /3	No	No	No	
L32B	CORR	3' - 0"	7' - 0"	WD	F	HM	F1	-	10.0 /1	J11/A5.11	J9/A5.11		E160	No	No	No	
L34	CAPTAIN	3' - 0"	7' - 0"	WD	QG	HM	F1	-	10.0	J11/A5.11	J9/A5.11		-	Yes	Yes	Yes	
L35	FACILITY MNGR	3' - 0"	7' - 0"	WD	QG	HM	F1	-	E	J11/A5.11	J9/A5.11		E121B	No	No	No	
M04A	PROCESSING	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0	J11/A5.11	J9/A5.11		E306	No	Yes	No	
M04B	PROB	3' - 0"	7' - 0"	WD	F	HM	F1	-	20.0	J11/A5.11	J9/A5.11		E204	No	Yes	No	
M05A	PROCESSING	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0	J11/A5.11	J9/A5.11		E254C /4	No	Yes /4	No	
M05B	PROB	3' - 0"	7' - 0"	WD	F	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E123A	No	No /4	No	
M06A	PROCESSING	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0	J11/A5.11	J9/A5.11		E123C	No	Yes	No	
M06B	PROB	3' - 0" /3	7' - 0"	WD	F	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E256	No	No	No	
M07A	COURT CLERKS	3' - 0"	7' - 0"	WD	N1	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E298A	No	No	No	
M07B	COURT CLERKS	3' - 0"	7' - 0"	WD	N1	HM	F1	-	16.0	J11/A5.11	J9/A5.11		E297B	No	Yes	No	
M09	CONFERENCE	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0	J11/A5.11	J9/A5.11		E252	No	Yes	No	
M11	CLERICAL FILES	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0 /1	J11/A5.11	J9/A5.11		E145	No	Yes	No	
M14	WAIT	3' - 0"	7' - 0"	AL/GL	GF	AL		-	4.0				-	Yes	Yes	Yes	
M16	AC MGR.	3' - 0" /3	7' - 0"	WD	F	HM	F1	-	19.0	J11/A5.11	J9/A5.11		E153	No	Yes	No	
M18	RECORDS	3' - 0"	7' - 0"	WD	N1	HM	F1	-	17.0	J11/A5.11	J9/A5.11		E297D /4	No	Yes	No	
M19	BREAK	3' - 0" /3	6' - 9 1/2"	AL/GL	GF	AL		-	4.0				-	Yes	Yes	Yes	
M20	STAIR	3' - 0"	7' - 0"	WD	N1	HM	F1	-	18.0 /1	J11/A5.11	J9/A5.11		E297A	No	Yes	No	
M21	STOR.	3' - 0"	7' - 0"	WD	F	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E168A	No	No	No	
M22	CIU	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0 /1	J11/A5.11	J9/A5.11		E165	No	Yes	Yes	
M23	CIU	3' - 0"	7' - 0"	WD	QG	HM	F1	-	E /1	J11/A5.11	J9/A5.11		E245B	No	No	No	
M24	CIU	3' - 0"	7' - 0"	WD	QG	HM	F1	-	19.0	J11/A5.11	J9/A5.11		E170A	No	Yes	No	
M25	CIU	3' - 0" /3	7' - 0"	WD	QG	HM	F1	-	19.0	J11/A5.11	J9/A5.11		-	Yes	Yes	Yes	
M32	FUTURE	3' - 0"	7' - 0"	WD	N1	HM	F1	-	20.0	J11/A5.11	J9/A5.11		-	Yes	Yes	Yes	
M32B	FUTURE	3' - 0"	7' - 0"	WD	N1	HM	F1		E /1	J11/A5.11	J9/A5.11		E120B	No	No	No	
M36A	COMMUNITY ROOM	6' - 0"	8' - 9 1/2"	WD/GL	GF2	AL		-	6.0				-	Yes	Yes	Yes	
M36B	COMMUNITY ROOM	3' - 0"	7' - 0"	WD	F	HM	F3	-	8.0	J11/A5.11	J9/A5.11		-	Yes	Yes	Yes	
M36C	COMMUNITY ROOM	3' - 0"	7' - 0"	WD	F	HM	F1	-	10.0	J11/A5.11	J9/A5.11		E152B	No	No	No	
M37	STORAGE	3' - 0"	7' - 0" /3	WD	F	HM	F1	-	10.0 /1	J11/A5.11	J9/A5.11		E251	No	No	No	
M38	INV. RECEPTION	3' - 0"	7' - 0"	WD	QG	HM	F1	-	E /1	J11/A5.11	J9/A5.11		E123D	No	No	No	
M40A	SUB WAIT	3' - 0"	7' - 0"	WD/GL	GF	HM		-	4.1				-	Yes	Yes	Yes	
M40B	SUB WAIT	3' - 0"	7' - 0"	WD/GL	GF	HM		-	4.1				-	Yes	Yes	Yes	
M41	LOBBY	3' - 0"	8' - 10"	AL/GL	GF	AL		-	5.0				-	Yes	Yes	Yes	
M42A	COURTROOM	5' - 11"	8' - 9 1/2"	WD/GL	GF2	AL		-	7.0				-	Yes	Yes	Yes	
M42B	COURTROOM	3' - 0"	7' - 0"	WD	F	HM	F1	-	21.0	J11/A5.11	J9/A5.11		E163	No	Yes	No	
M42C	COURTROOM	3' - 0"	7' - 0"	WD	F	HM	F1	-	9.0	J11/A5.11	J9/A5.11		-	Yes	Yes	Yes	
M43	TRAINING OFFICE	3' - 0" /3	7' - 0"	WD	N1	HM	F1	-	E /1	J11/A5.11	J9/A5.11		E297C	No	No	No	

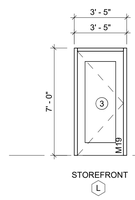


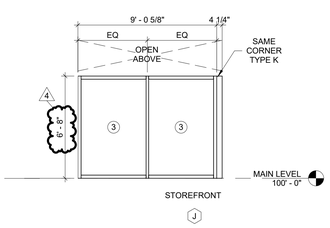


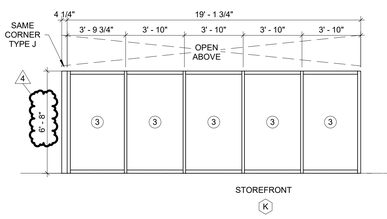


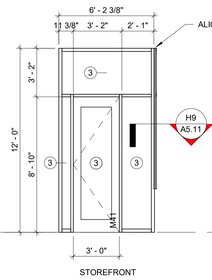


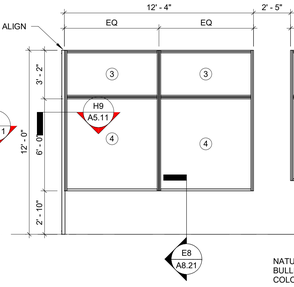


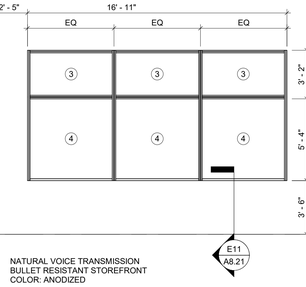




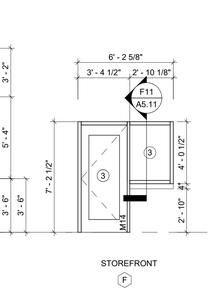






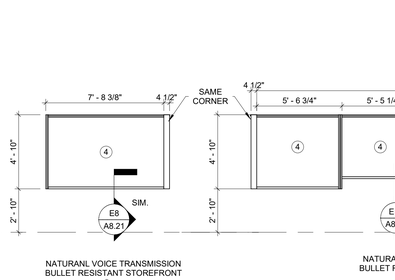


NATURAL VOICE TRANSMISSION
BULLET RESISTANT STOREFRONT
COLOR: ANODIZED
G

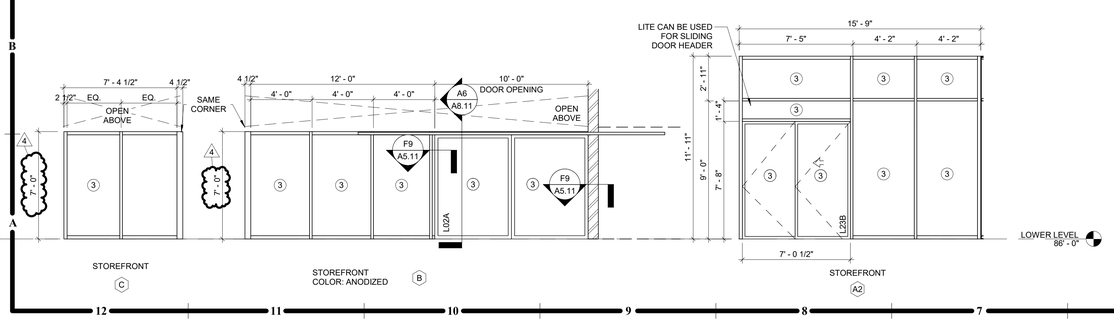


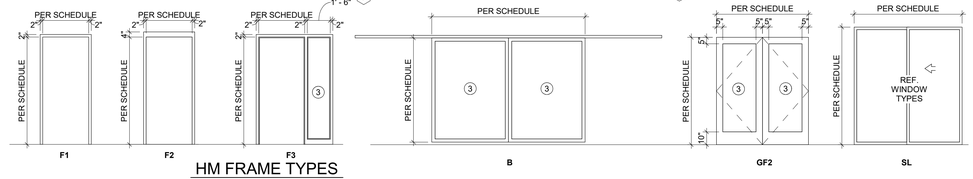
STOREFRONT
F

NATURANL VOICE TRANSMISSION
BULLET RESISTANT STOREFRONT
D

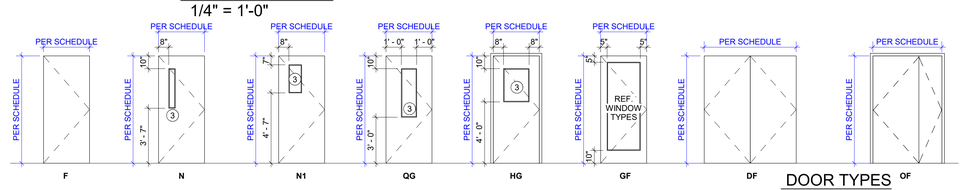


NATURAL VOICE TRANSMISSION
BULLET RESISTANT STOREFRONT
E





HM FRAME TYPES
1/4" = 1'-0"



DOOR TYPES
1/4" = 1'-0"

GENERAL NOTES:

1. HM REFERS TO HOLLOW METAL
2. AL REFERS TO ALUMINUM
3. WD REFERS TO WOOD
4. ALL EXTERIOR ALUMINUM DOORS & FRAMES ARE TO BE FINISHED TO MATCH ADJACENT ALUMINUM WINDOW FRAME, U.N.O.
5. REFER TO FINISH SCHEDULE FOR FINISH OF INTERIOR DOORS AND FRAMES.
6. ALL NEW EXTERIOR STOREFRONT TO BE COLOR: TAN, AND INTERIOR STOREFRONT TO BE COLOR: ANODIZED, U.N.O.

GLASS TYPE LEGEND	
TYPE	DESCRIPTION
1	1" INSULATED GLASS - SOLAR BAN 70 -1/4" SOLARBAN 70 GREY #2 HEAT STRENGTHENED -1/2" AIR SPACE -1/4" CLEAR HEAT STRENGTHENED
2	1" INSULATED GLASS - SOLAR BAN 70 -1/4" SOLARBAN 70 GREY #2 TEMPERED -1/2" AIR SPACE -1/4" CLEAR TEMPERED
3	1/2" CLEAR TEMPERED GLASS
4	LEVEL III BULLET RESISTANT GLASS

MATERIAL KEYNOTES

04.20K	CONCRETE MASONRY UNIT (CMU) - GROUND FACE - 8-INCH
05.12A	STEEL COLUMN
05.12F	STEEL TUBE
06.10C	FIRE-RETARDENT-TREATED WOOD BLOCKING, CONTINUOUS
07.92C	BACKER ROD AND SEALANT
08.11B	HOLLOW METAL FRAME
08.14	WOOD DOOR
08.41	ALUMINUM-FRAMED STOREFRONT SYSTEM
08.41K	SLIDING STOREFRONT DOORS
08.41L	BREAK METAL
08.56A	SECURITY WINDOW
09.22C	3 5/8-INCH METAL STUDS @ 16-INCHES O.C.
09.22P	3 5/8-INCH BOX BEAM HEADER
09.29A	INTERIOR 5/8-INCH GYP. BD. REF: WALL TYPES

DOOR SCHEDULE REMARKS:
1. DOOR HAS POWER OPERATOR FOR ADA-COORDINATE PUSH PAD LOCATIONS WITH ARCHITECT.
2. DOOR HAS CARD READER.
3. DOOR HAS PANIC HARDWARE
4. DOOR HAS CLOSER
5. DOOR HAS CLOSER WITH HOLD OPEN DEVICE
6. DOOR HAS PRIVACY LATCH
7. DOOR HAS REMOTE RELEASE

HOEFER WYSOCKI
11460 Tomahawk Creek Parkway, Suite 400, Leawood, Kansas 66211
P: 913.307.3700 - F: 913.307.3710 www.hoeferwysocki.com

CONSTRUCTION SET

LEE'S SUMMIT JUSTICE CENTER

10 NE TUDOR ROAD,
LEE'S SUMMIT, MO
64086

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HOEFER WYSOCKI
ARCHITECTS, LLC

REVISION DATES:

1	ADD #01	10/29/2020
3	ASI #02	02/09/2021
4	PR-001	03/09/2021

STATE OF MISSOURI
CHRISTOPHER
LANDEGGEN
NUMBER
A-2016033867
ARCHITECT
10-26-20

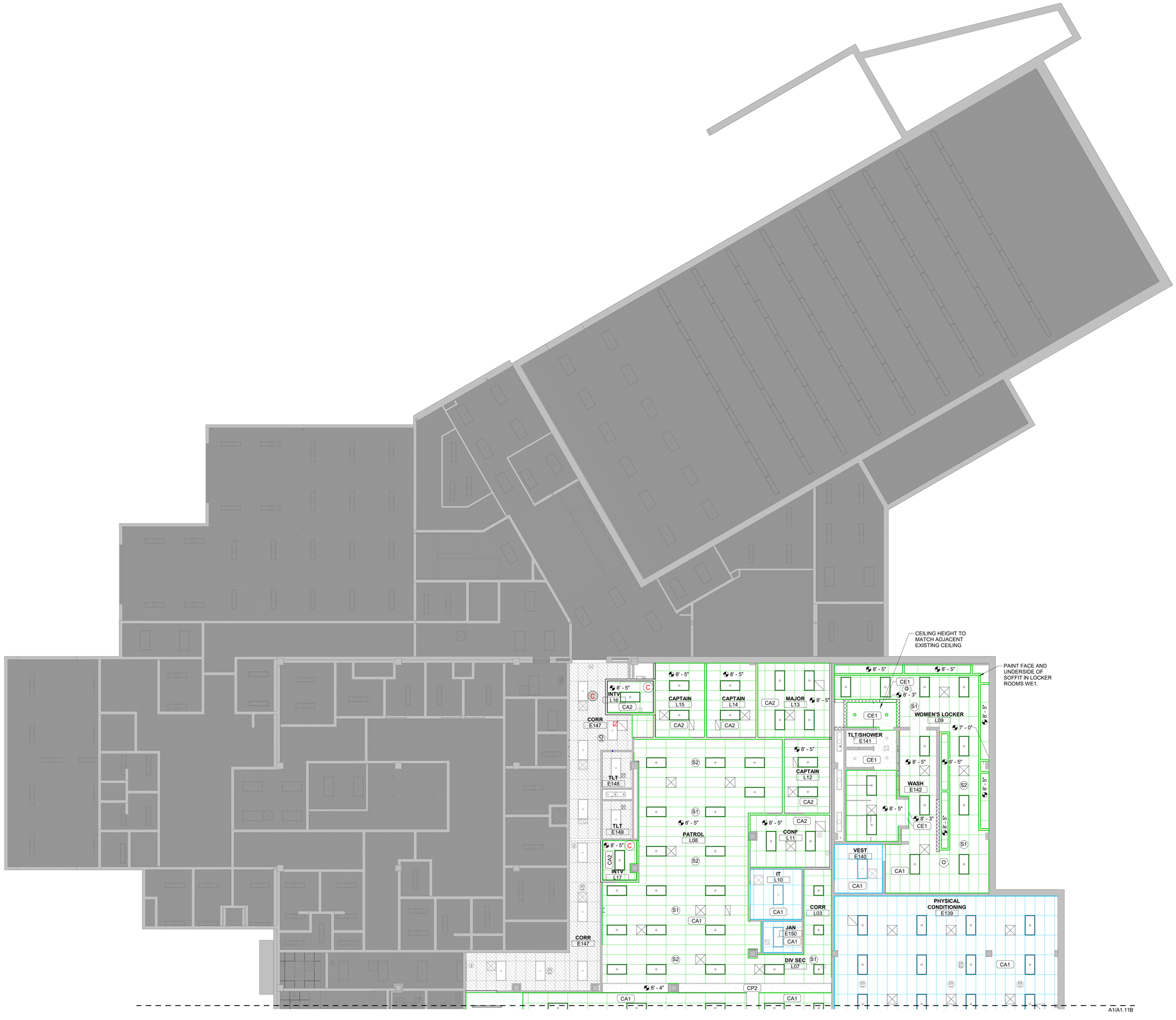
PROFESSIONAL SEAL

A5.11

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

DOOR & WINDOW SCHEDULES & DETAILS

3/10/2021 9:51:57 AM



NORTH

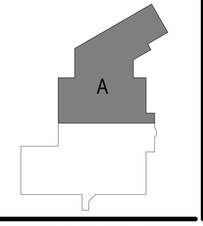
A1 LOWER LEVEL RCP AREA A
1/8" = 1'-0"

GENERAL NOTES- REFLECTED CEILING PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE REFLECTED CEILING PLANS ARE TO THE FACE OF GYP. BOARD (FOG), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
3. ALL CEILINGS TO BE 9'-0" A.F.F., UNLESS NOTED OTHERWISE.
4. ALL CEILING HEIGHTS AS SHOWN ON PLANS AND DETAILS ARE FROM SLAB OR TILE FLOOR (FINISHED FLOOR) TO FINISH CEILING.
5. AT ALL GYP. BD. SOFFITS: EXTEND GYP. BD. UP 6 INCHES ABOVE ADJACENT CEILING.
6. RE: DETAILS FOR ADDITIONAL CONDITIONS AND CEILING HEIGHT INFORMATION.
7. RE: FINISH LEGEND AND FINISH SCHEDULE FOR ROOM CEILING FINISHES.
8. CEILING TILES/GRID TO BE CENTERED IN THE ROOM, UNLESS NOTED OTHERWISE.
9. RECESSED LIGHTING, SPEAKERS, SMOKE DETECTORS, ETC. AND PENDANT LIGHT FIXTURES - SHALL BE CENTERED IN CEILING TILE OR GYP. BD. CEILING, UNLESS NOTED OTHERWISE.
10. RE: INTERIOR ELEVATIONS FOR LOCATION OF WALL MOUNTED LIGHT FIXTURES.
11. RE: ELECTRICAL SHEETS AND SPECIFICATIONS FOR DETAILED INFORMATION ON LIGHT FIXTURE SCHEDULE.
12. RE: MECHANICAL SHEETS AND SPECIFICATIONS FOR DETAILED INFORMATION ON DIFFUSERS.
13. COORDINATE ALL PENDANT MOUNTED LIGHT FIXTURES IN EQUIPMENT AREAS WITH EXPOSED STRUCTURE.
14. COORDINATE ALL CEILING MOUNTED EQUIPMENT WITH CASEWORK BELOW.
15. IF THERE IS A CONFLICT BETWEEN ANY ABOVE-CEILING MECHANICAL / ELECTRICAL / PLUMBING WORK & THE SCHEDULED OR SHOWN CEILING HEIGHT, CONTACT THE ARCHITECT IMMEDIATELY FOR CLARIFICATION.
16. PAINT SOFFIT FACES TO MATCH FINISH CALLED OUT IN REFLECTED CEILING PLAN. RE: FINISH LEGEND AND FINISH SCHEDULE.
17. REINSTALL SPEAKERS PER OWNER DIRECTION

REFLECTED CEILING PLAN SYMBOLS:

- 9'-0" — CEILING HEIGHT
- GYP. BD.
- SUPPLY
- RETURN
- EXHAUST
- COVE LIGHT
- UNDER CABINET LIGHT
- 2X4 LIGHT FIXTURE
- 2X2 LIGHT FIXTURE DIRECT/INDIRECT
- CAN LIGHT
- FIRE EXIT SIGN
- S1 — SPEAKER
- C — EXISTING CAMERA
- C — CAMERA
- C — CAMERA - CORNER
- 12 24 — WINDOW ROLLER SHADE
- CONTROL JOINT IN GYP BD CEILING
- 2'X4' LAY-IN CEILING
- 2'X2' LAY-IN CEILING
- OPEN TO STRUCTURE
- EXISTING GRID TO REMAIN, TILES TO BE REPLACED RE: FINISH LEGEND/SCHEDULE
- NEW CEILING RE: FINISH LEGEND/SCHEDULE
- EXISTING TO REMAIN
- CEILING TO REMAIN, PREP FOR NEW FINISH
- WOOD PANEL CEILING TO MATCH WL PANELS
- NOT IN SCOPE



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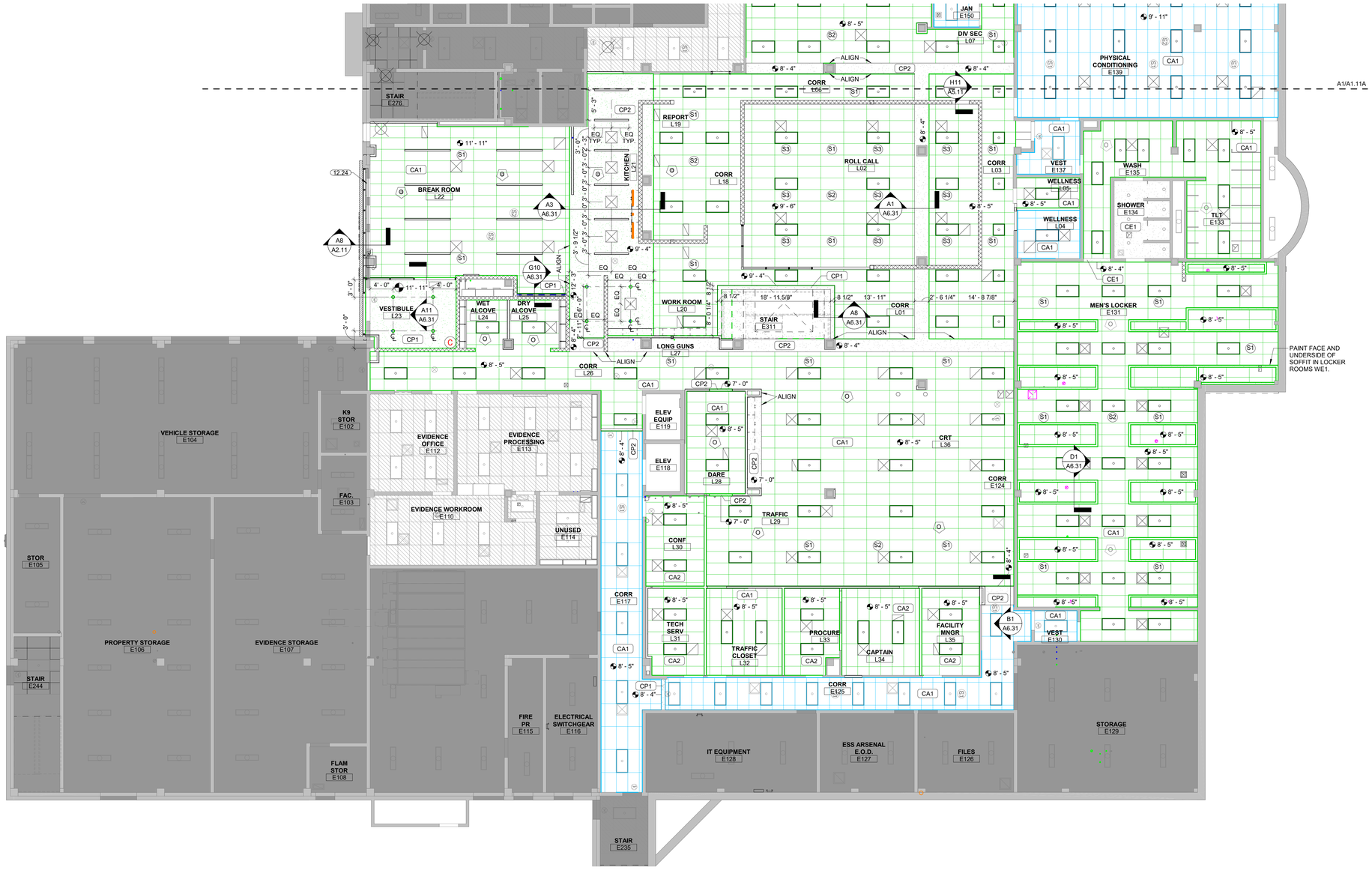
STATE OF MISSOURI
CHRISTOPHER ANDERSEN
NUMBER A-2016033867
ARCHITECT
PROFESSIONAL SEAL

A6.11A

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A REFLECTED CEILING PLAN

10/26/2020 2:52:32 PM



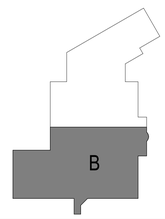
A1 LOWER LEVEL RCP AREA B
1/8" = 1'-0"

GENERAL NOTES- REFLECTED CEILING PLANS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. DIMENSIONS SHOWN ON THE REFLECTED CEILING PLANS ARE TO THE FACE OF GYP. BOARD (FOG), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
3. ALL CEILINGS TO BE 9'-0" A.F.F., UNLESS NOTED OTHERWISE.
4. ALL CEILING HEIGHTS AS SHOWN ON PLANS AND DETAILS ARE FROM SLAB OR TILE FLOOR (FINISHED FLOOR) TO FINISH CEILING.
5. AT ALL GYP. BD. SOFFITS: EXTEND GYP. BD. UP 6 INCHES ABOVE ADJACENT CEILING.
6. RE: DETAILS FOR ADDITIONAL CONDITIONS AND CEILING HEIGHT INFORMATION.
7. RE: FINISH LEGEND AND FINISH SCHEDULE FOR ROOM CEILING FINISHES.
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16. PAINT SOFFIT FACES TO MATCH FINISH CALLED OUT IN REFLECTED CEILING PLAN. RE: FINISH LEGEND AND FINISH SCHEDULE.
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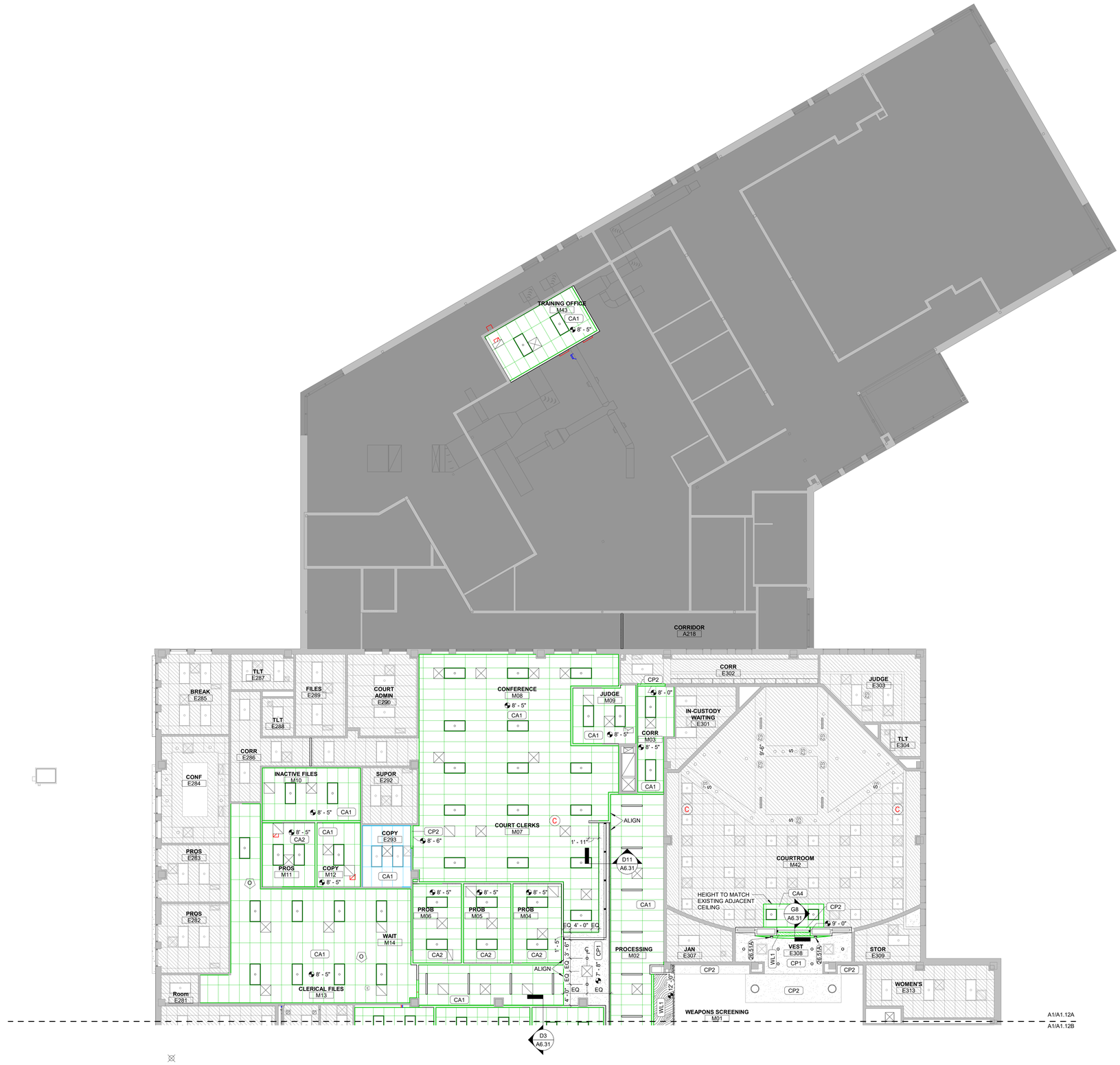
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10-26-20
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A6.11B

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LOWER LEVEL AREA B REFLECTED CEILING PLAN

10/26/2020 2:52:37 PM



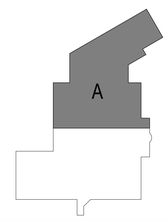
A1 MAIN LEVEL RCP AREA A
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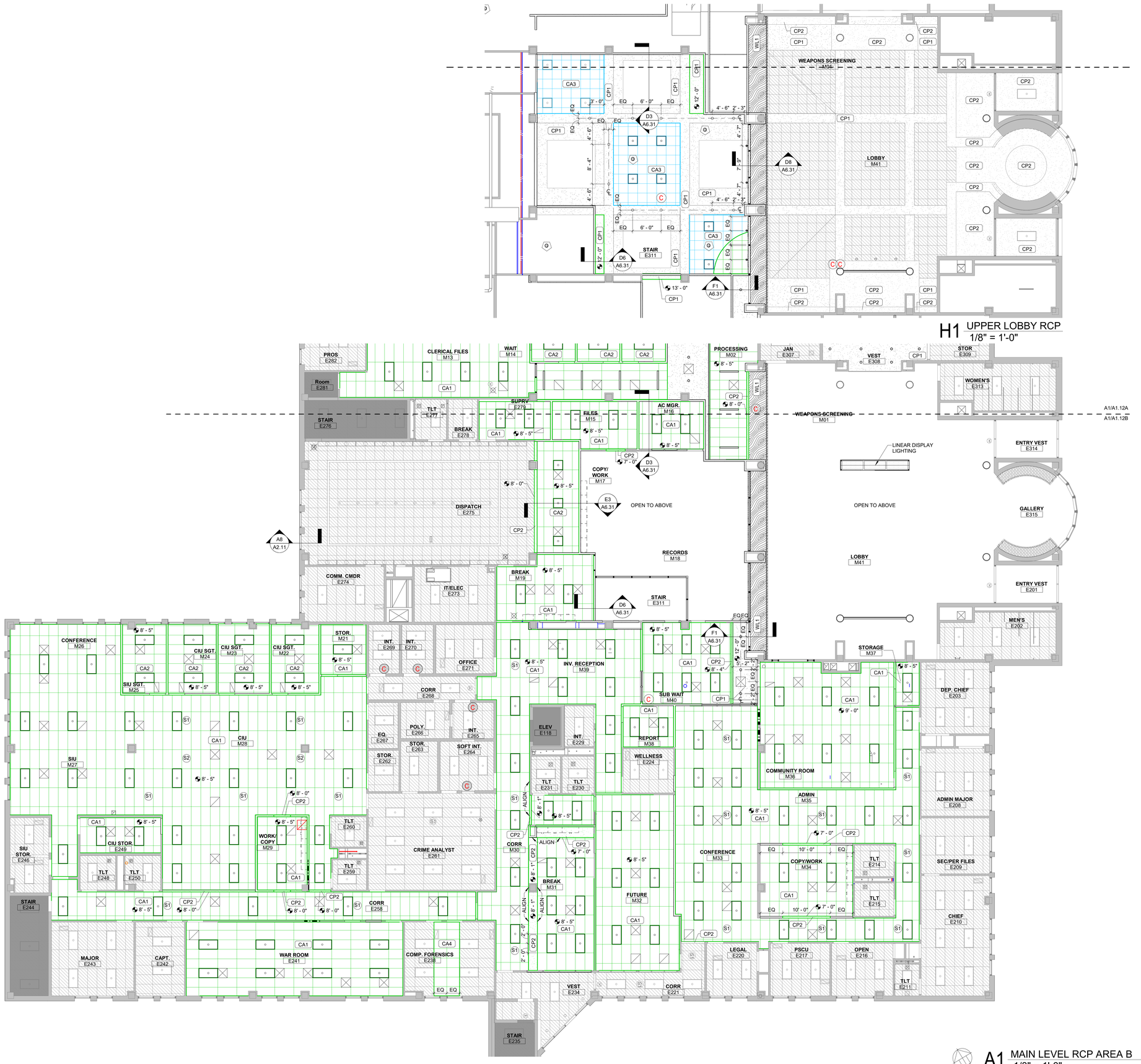
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A6.12A

ISSUE DATE: 26 OCTOBER 2020
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MAIN LEVEL AREA A REFLECTED CEILING PLAN

10/26/2020 2:52:44 PM



H1 UPPER LOBBY RCP
1/8" = 1'-0"

A1 MAIN LEVEL RCP AREA B
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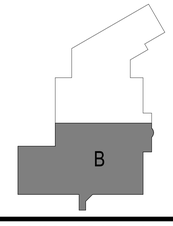
NORTH

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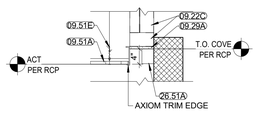
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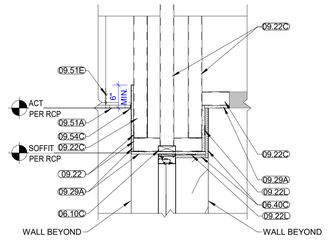
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MAIN LEVEL AREA B REFLECTED CEILING PLAN

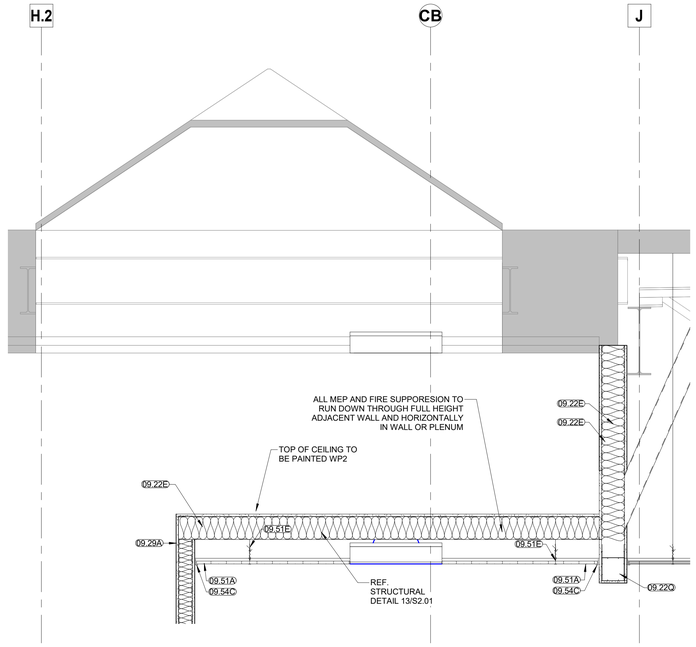
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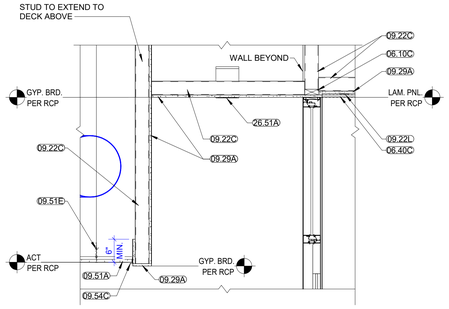
G10 L22 - DETAIL @ COVE
3/4" = 1'-0"



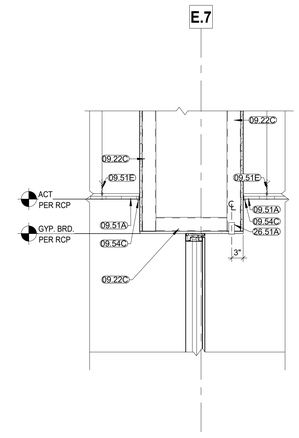
G8 E308 - DETAIL AT COURT ENTRY
3/4" = 1'-0"



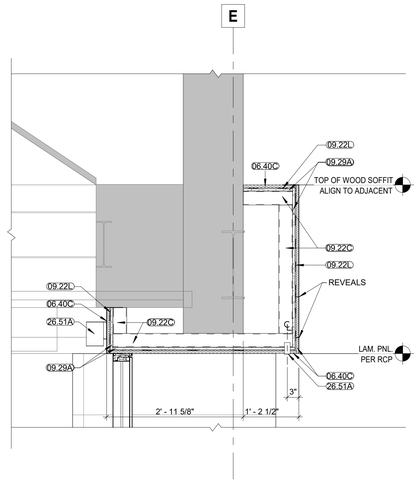
E3 E275 - RCP DETAIL @ DISPATCH/RECORDS
3/4" = 1'-0"



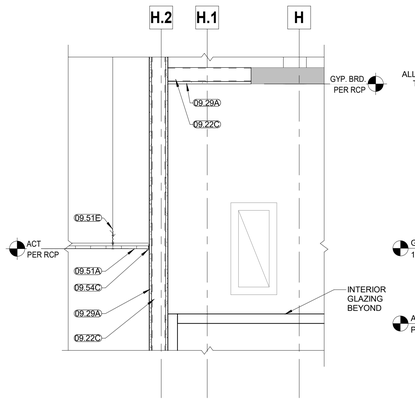
F1 M40 - CEILING DETAIL
3/4" = 1'-0"



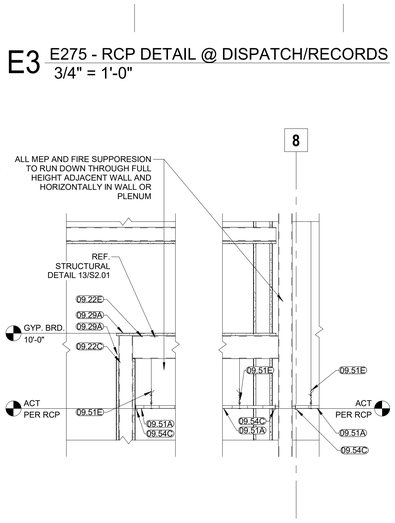
D11 M02 - RCP DETAIL @ COURT CLERKS
3/4" = 1'-0"



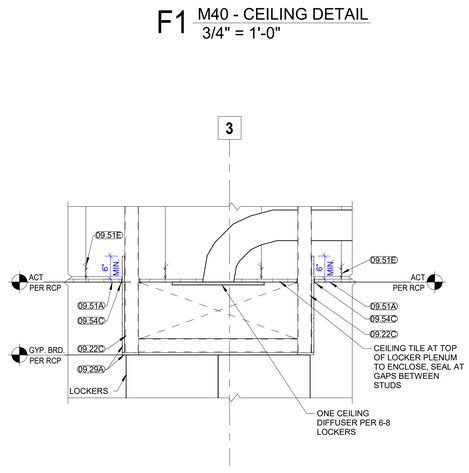
D8 M41 - RCP DETAIL @ LOBBY
3/4" = 1'-0"



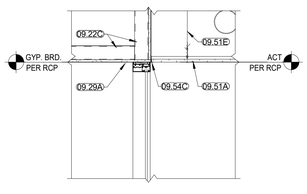
D6 M19 - RCP DETAIL @ BREAK
3/4" = 1'-0"



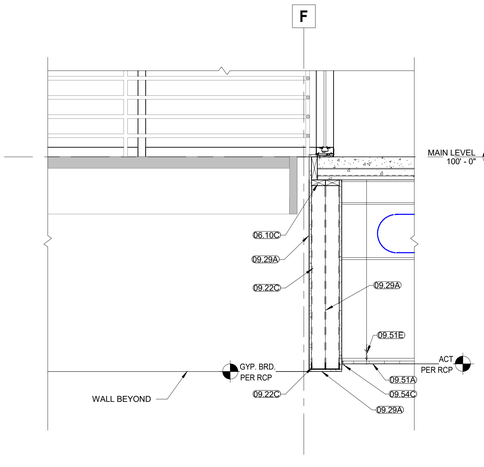
D3 M16 - RCP DETAIL @ AC MGR
3/4" = 1'-0"



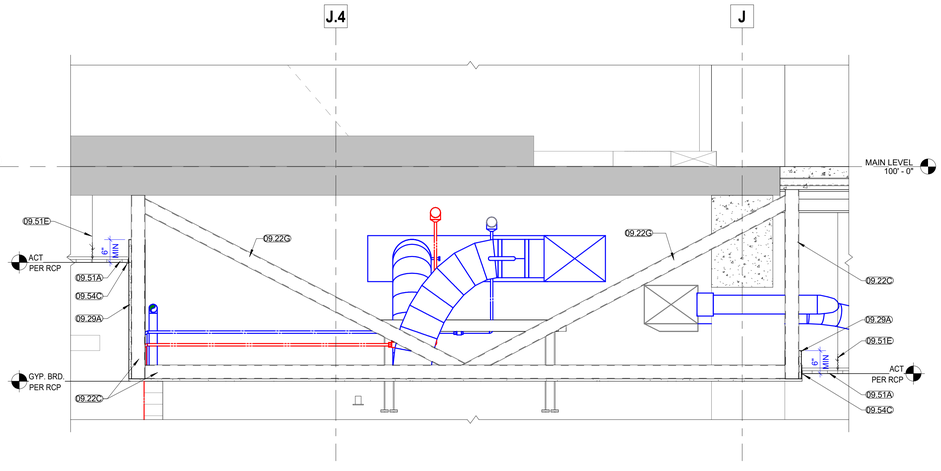
D1 E131 - RCP DETAIL @ LOCKERS
3/4" = 1'-0"



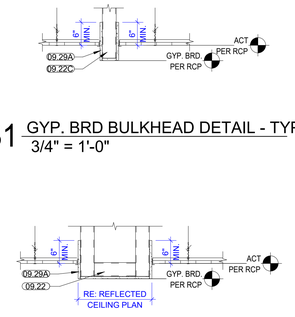
A11 L23 - RCP DETAIL @ ENTRY
3/4" = 1'-0"



A8 E311 - RCP DETAIL @ STAIR
3/4" = 1'-0"



A3 L21 - RCP DETAIL @ BREAK
3/4" = 1'-0"



B1 GYP. BRD BULKHEAD DETAIL - TYP.
3/4" = 1'-0"

A1 GYP. BRD. SOFFIT DETAIL - TYP.
3/4" = 1'-0"

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MATERIAL KEYNOTES

06.10C	FIRE-RETARDENT-TREATED WOOD BLOCKING, CONTINUOUS
06.40C	PLASTIC LAMINATE CASEWORK
09.22	METAL STUDS @ 16-INCHES O.C.
09.22C	3 5/8-INCH METAL STUDS @ 16-INCHES O.C.
09.22E	6-INCH METAL STUDS @ 16-INCHES O.C.
09.22G	METAL STUD BRACING @ 32-INCHES O.C.
09.22L	Z-SHAPED FURRING CHANNEL
09.22Q	6-INCH BOX BEAM HEADER
09.29A	INTERIOR 5/8-INCH GYP. BD. REF: WALL TYPES
09.51A	ACOUSTICAL PANEL CEILING W/ EXPOSED GRID
09.51E	ACOUSTICAL CEILING SUSPENSION TRIM - 6-INCH
09.54C	METAL EDGE TRIM
26.51A	INTERIOR LIGHT FIXTURE RE: ELECTRICAL

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64086

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REVISION DATES:

STATE OF MISSOURI
CHRISTOPHER LANDESSEN
NUMBER A-2016033867
ARCHITECT
PROFESSIONAL SEAL

A6.31

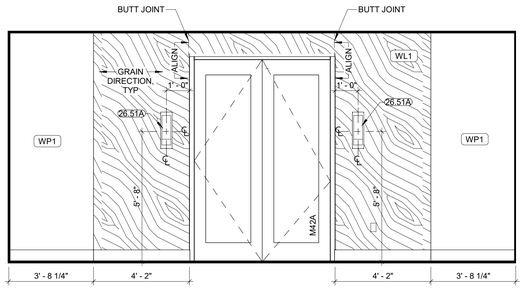
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

CEILING DETAILS

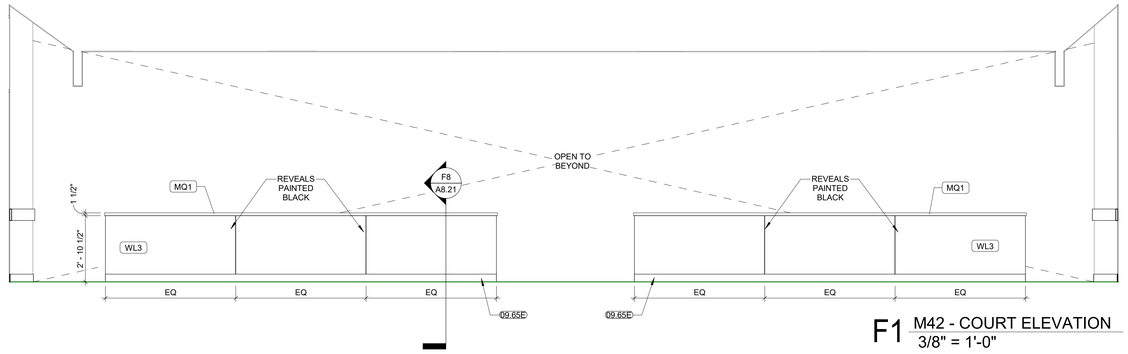
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EQUIPMENT SCHEDULE

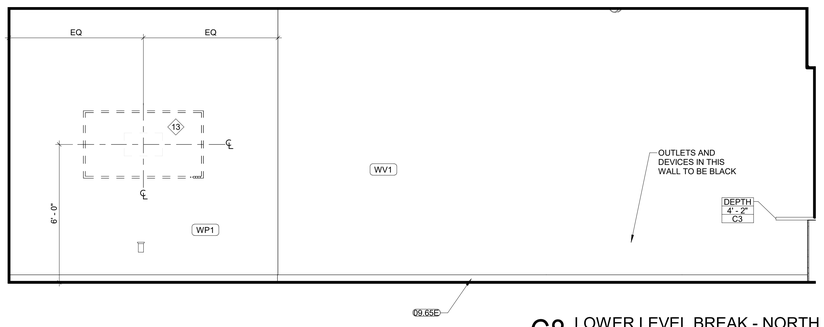
TYPE MARK	TYPE	SUPPLIED/INSTALLED BY	_POWER	_DATA/COMM	_WATER	_DRAIN	COMMENTS
1	VENDING MACHINE	OF/OI	Yes	No	No	No	
2	REFRIDGERATOR	OF/OI	Yes	No	No	No	
3	WALL OVEN	OF/CI	Yes	No	No	No	
4	MICROWAVE-DRAWER TYPE	OF/CI	Yes	No	No	No	
5	DISHWASHER	OF/CI	Yes	No	Yes	Yes	
6	COFFEE MAKER	OF/CI	Yes	No	Yes	No	
7	COUNTERTOP ICE MAKER	OF/CI	Yes	No	Yes	Yes	
8	FULL SIZE ICE MAKER	OF/CI	Yes	No	Yes	Yes	
9	METAL DETECTOR	OF/OI	Yes	Yes	No	No	
10	SECURITY XRAY SCREENER	OF/OI	Yes	No	No	No	
11	SECURITY TURNSTILE	CF/CI	Yes	Yes	No	No	
12	COPY MACHINE	OF/OI	Yes	Yes	No	No	
13	LED TV - 80"	OF/OI	Yes	Yes	No	No	
14	LED TV - 50"	OF/OI	Yes	Yes	No	No	
15	REFRIDGERATOR WITH WATER LINE	OF/CI	Yes	No	Yes	No	
16	UNDER COUNTER REFRIDGERATOR	OF/OI	Yes	No	No	No	
17	GLASS MAGNETIC MARKER BOARDS	CF/CI	No	No	No	No	
18	WARDROBE LOCKER	CF/CI	Yes	No	No	No	REF. SPEC.105113 FOR COUNTS AND MORE INFO
19	CIVILIAN LOCKER	CF/CI	No	No	No	No	REF. SPEC.105113 FOR COUNTS AND MORE INFO



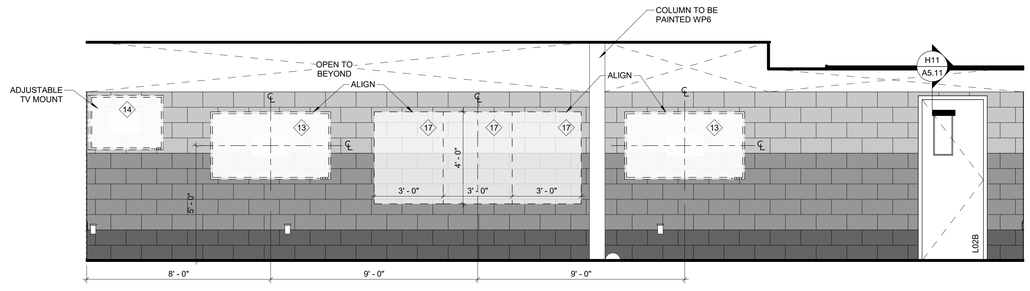
F8 M01 - COURT ENTRY ELEVATION
3/8" = 1'-0"



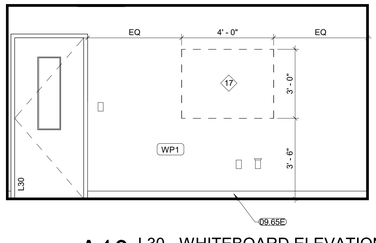
F1 M42 - COURT ELEVATION
3/8" = 1'-0"



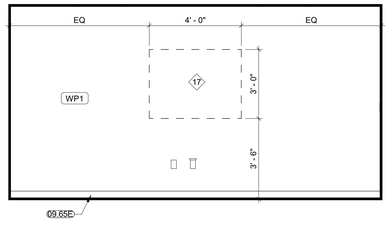
C8 LOWER LEVEL BREAK - NORTH
3/8" = 1'-0"



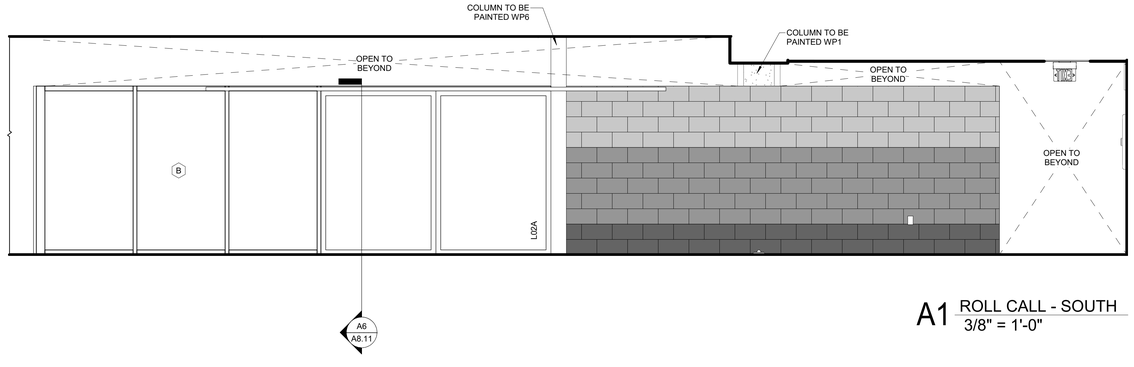
C1 L02 - ELEVATION
3/8" = 1'-0"



A10 L30 - WHITEBOARD ELEVATION
3/8" = 1'-0"



A8 L11 - WHITEBOARD ELEVATION
3/8" = 1'-0"



A1 ROLL CALL - SOUTH
3/8" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS & MILLWORK/ CASEWORK ELEVATIONS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: SHEET G0.02 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
3. RE: FINISH LEGEND AND FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION AND LOCATIONS.
4. WALL FINISHES SHOWN ARE FOR ACCENT CLARIFICATION ONLY. RE: FINISH SCHEDULE FOR ADDITIONAL ROOM FINISHES.
5. PROVIDE GYPSUM BOARD CONTROL JOINTS AT DOOR HEADERS WHERE GYPSUM BOARD EXCEEDS 30 FEET (TYP.), UNLESS SHOWN OTHERWISE. JOINTS TO BE LINED UP WITH BOTH SIDES OF DOOR FRAMES FOR DOORS 4'-0" AND OVER AND ALL DOORS THAT ARE LEAD LINED.
6. ALIGN ALL WALL TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
7. TRANSITION ALL WALL AND BASE FINISHES, AND/ OR COLOR CHANGES AT INSIDE CORNERS, UNLESS NOTED OTHERWISE. CONSULT ARCHITECT FOR CLARIFICATION, IF NECESSARY.
8. CONTINUE WALL FINISH AS SCHEDULED BEHIND ALL FURNITURE AND EQUIPMENT, INCLUDING UNDER OPEN COUNTERS.
9. CONTINUE WALL BASE AT ALL WALLS, FURRED OUT COLUMNS & COLUMN COVERS, AND AT ALL CASEWORK TOE KICKS, SIDE PANELS, AND UNDER OPEN COUNTERS, UNLESS NOTED OTHERWISE.
10. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO MILLWORK/ CASEWORK FABRICATION & INSTALLATION.
11. ALL MILLWORK/CASEWORK CONSTRUCTION SHALL MEET AWI PREMIUM STANDARDS, UNLESS NOTED OR SPECIFIED OTHERWISE.
12. CONTRACTOR SHALL PROVIDE & INSTALL GROMMETS AT 48" O.C. MAX. AT ALL WORK STATIONS WITH OPEN KNEE SPACE. COORDINATE LOCATIONS DIRECTLY WITH ELECTRICAL/DATA DRAWINGS FOR OUTLET LOCATIONS. COLOR TO BE SELECTED BY ARCHITECT.
13. CONTRACTOR SHALL PROVIDE COUNTERTOP BRACKETS AT OPEN KNEE SPACES WIDER THAN 42" (TYP.), CENTER IN OPEN AREA AND PAINT TO MATCH WALL COLOR, UNLESS NOTED OR SHOWN OTHERWISE.
14. ALL EXPOSED CASEWORK/MILLWORK SURFACES SHALL BE FINISHED TO MATCH ADJACENT PLASTIC LAMINATE SURFACES, UNLESS NOTED OTHERWISE.
15. ALL FILLER PANELS SHALL BE FINISHES TO MATCH ADJACENT SURFACES AND SCRIBED TO FIT ADJACENT WALL, UNLESS NOTED OTHERWISE.
16. RE: ENLARGED FLOOR PLAN SHEETS FOR TOILET ACCESSORY SCHEDULE.
17. RE: EQUIPMENT DRAWINGS & SPECS. FOR EQUIPMENT ITEMS SHOWN DASHED, PROVIDED BY EQUIP. CONSULTANT AND/ OR SUPPLIED BY OWNER. COORDINATE WITH OTHER TRADES AS NECESSARY.
18. MECH. & ELEC. SYMBOLS AND OUTLETS ARE SHOWN FOR REFERENCE ONLY. COORDINATE LOCATIONS WITH MEP DRAWINGS. CONSULT ARCHITECT FOR CLARIFICATION, IF NECESSARY.
19. RE: SHEET A9.31 FOR REVEAL AND CONTROL JOINT DETAILS.
20. RE: SHEET A9.31 FOR WALL PROTECTION DETAILS.
21. RE: SHEET A9.31 FOR WALL BASE DETAILS.

MATERIAL KEYNOTES

09.65E	BASE RE: FINISH SCHEDULE
26.51A	INTERIOR LIGHT FIXTURE RE: ELECTRICAL

HOEFER WYSOCKI
11460 Tomahawk Creek Parkway, Suite 400, Leawood, Kansas 66211
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CHRISTOPHER LANDEGGEN
NUMBER A-2016033867
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PROFESSIONAL SEAL

A7.11

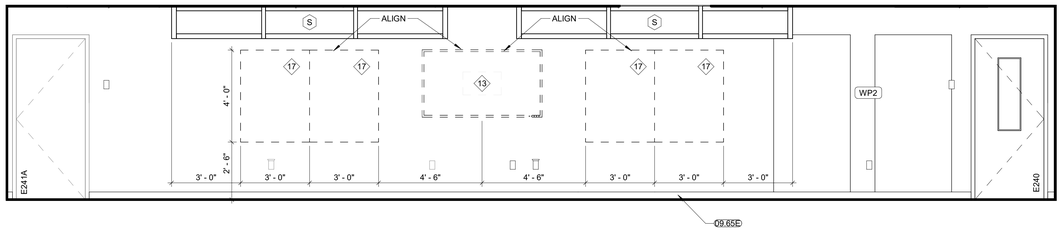
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

INTERIOR ELEVATIONS

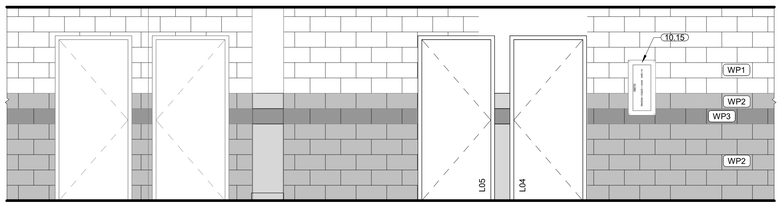
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EQUIPMENT SCHEDULE

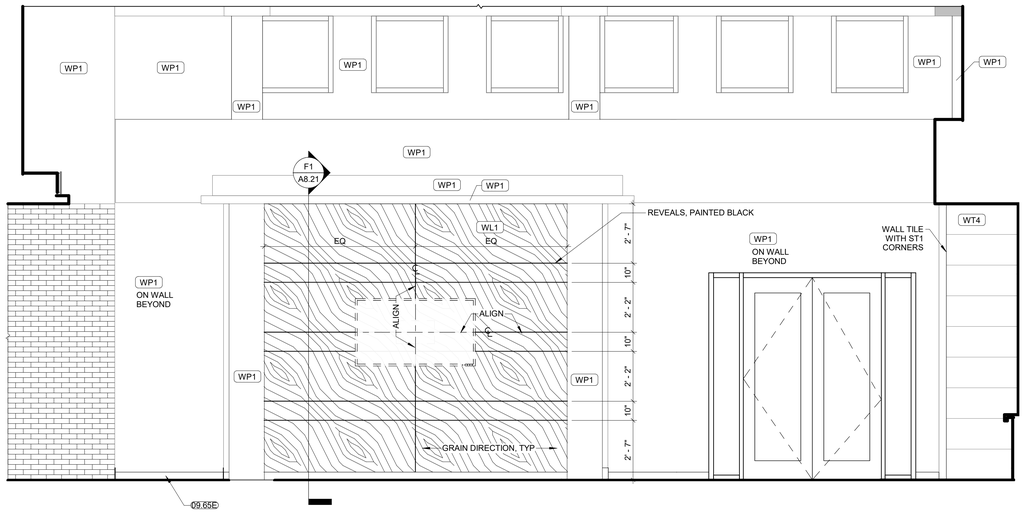
TYPE MARK	TYPE	SUPPLIED/INSTALLED BY	_POWER	_DATA/COMM	_WATER	_DRAIN	COMMENTS
1	VENDING MACHINE	OF/OI	Yes	No	No	No	
2	REFRIDGERATOR	OF/OI	Yes	No	No	No	
3	WALL OVEN	OF/CI	Yes	No	No	No	
4	MICROWAVE-DRAWER TYPE	OF/CI	Yes	No	No	No	
5	DISHWASHER	OF/CI	Yes	No	Yes	Yes	
6	COFFEE MAKER	OF/CI	Yes	No	Yes	No	
7	COUNTERTOP ICE MAKER	OF/CI	Yes	No	Yes	Yes	
8	FULL SIZE ICE MAKER	OF/CI	Yes	No	Yes	Yes	
9	METAL DETECTOR	OF/OI	Yes	Yes	No	No	
10	SECURITY XRAY SCREENER	OF/OI	Yes	Yes	No	No	
11	SECURITY TURNSTILE	CF/CI	Yes	Yes	No	No	
12	COPY MACHINE	OF/OI	Yes	Yes	No	No	
13	LED TV - 80"	OF/OI	Yes	Yes	No	No	
14	LED TV - 50"	OF/OI	Yes	Yes	No	No	
15	REFRIDGERATOR WITH WATER LINE	OF/CI	Yes	No	Yes	No	
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17	GLASS MAGNETIC MARKER BOARDS	CF/CI	No	No	No	No	
18	WARDROBE LOCKER	CF/CI	Yes	No	No	No	REF. SPEC.105113 FOR COUNTS AND MORE INFO
19	CIVILIAN LOCKER	CF/CI	No	No	No	No	REF. SPEC.105113 FOR COUNTS AND MORE INFO



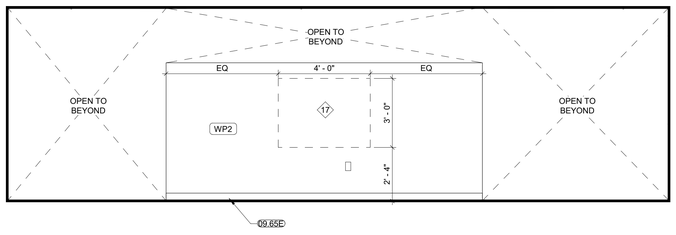
H1 E241 WHITEBOARD ELEVATION
3/8" = 1'-0"



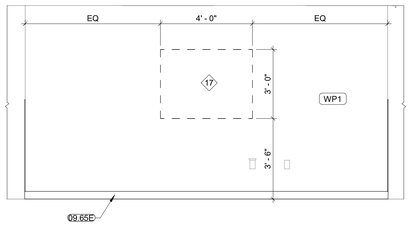
G8 LOWER LEVEL - ACCENT STRIPE
3/8" = 1'-0"



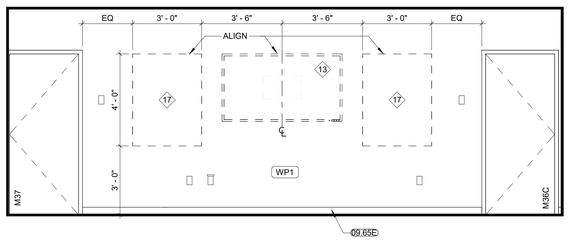
E1 M41 - SOUTH ELEVATION
3/8" = 1'-0"



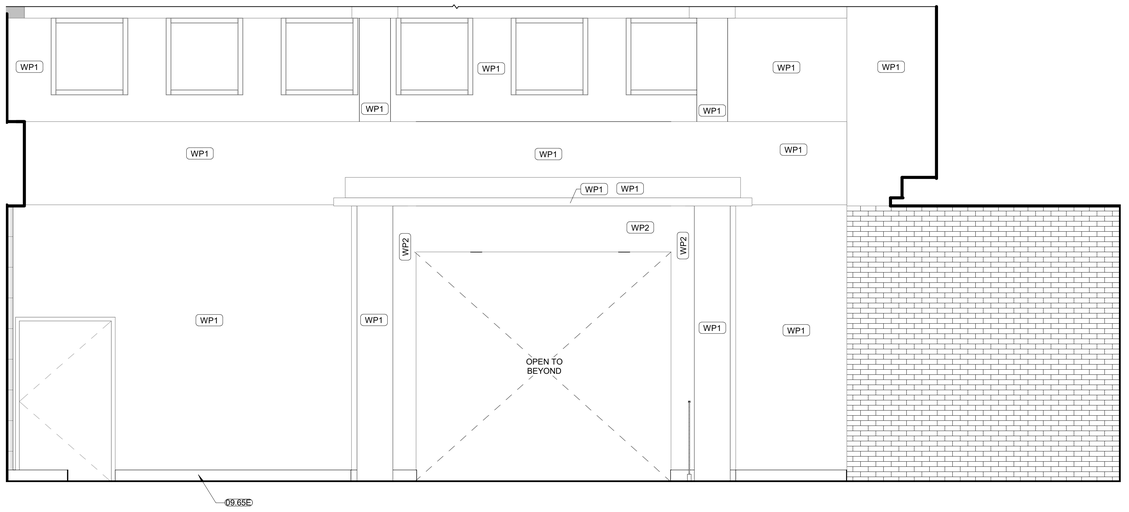
J8 M08 - WHITEBOARD ELEVATION
3/8" = 1'-0"



F8 M33 - WHITEBOARD ELEVATION
3/8" = 1'-0"



E8 M36 - WHITEBOARD ELEVATION
3/8" = 1'-0"



A1 M01 - NORTH ELEVATION
3/8" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS & MILLWORK/ CASEWORK ELEVATIONS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: SHEET G0.02 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
3. RE: FINISH LEGEND AND FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION AND LOCATIONS.
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19. RE: SHEET A9.31 FOR REVEAL AND CONTROL JOINT DETAILS.
20. RE: SHEET A9.31 FOR WALL PROTECTION DETAILS.
21. RE: SHEET A9.31 FOR WALL BASE DETAILS.

MATERIAL KEYNOTES

09.65E	BASE RE: FINISH SCHEDULE
10.15	EXISTING FIRE EXTINGUISHER CABINET.

HOEFER WYSOCKI
11460 Tomahawk Creek Parkway, Suite 400, Leawood, Kansas 66211
P: 913.307.3700 - F: 913.307.3710 www.hoeferwysocki.com

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REVISION DATES:

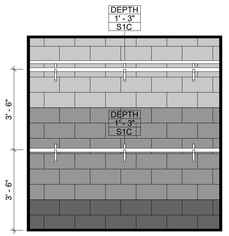
STATE OF MISSOURI
CHRISTOPHER KENT ANDERSEN
NUMBER A-2016033867
ARCHITECT
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A7.12

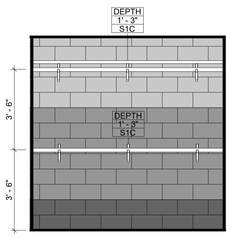
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

INTERIOR ELEVATIONS

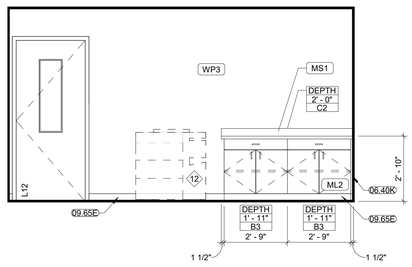
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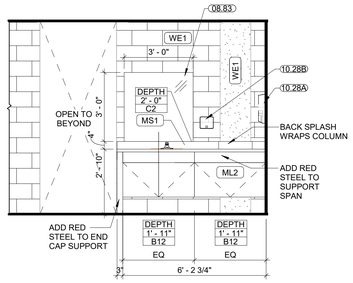
J11 L25 - ELEVATION
3/8" = 1'-0"



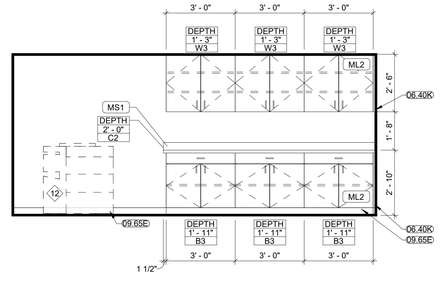
J9 L24 - ELEVATION
3/8" = 1'-0"



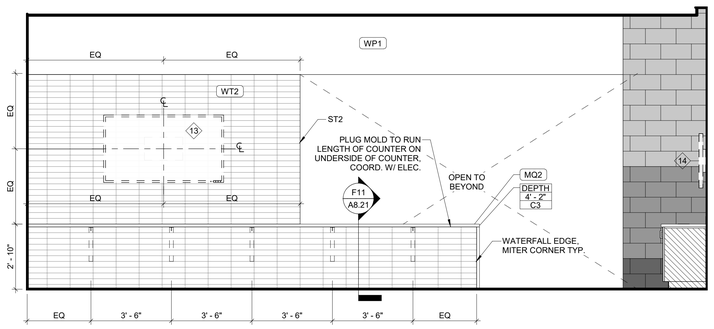
J7 L08 - CASEWORK ELEVATION
3/8" = 1'-0"



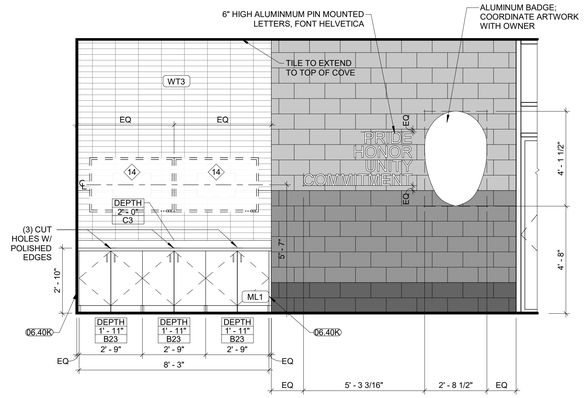
J4 E131 - CASEWORK ELEVATION
3/8" = 1'-0"



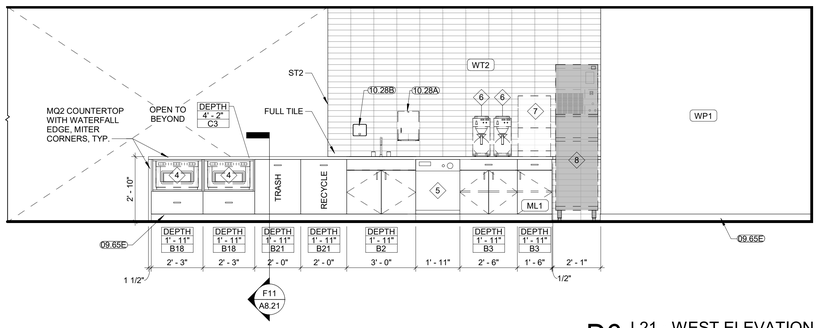
J1 L29 - COPY/WORK ELEVATION
3/8" = 1'-0"



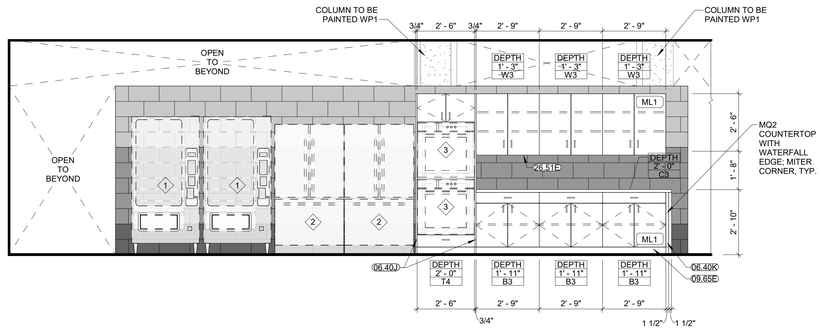
F5 L22 - EAST ELEVATION
3/8" = 1'-0"



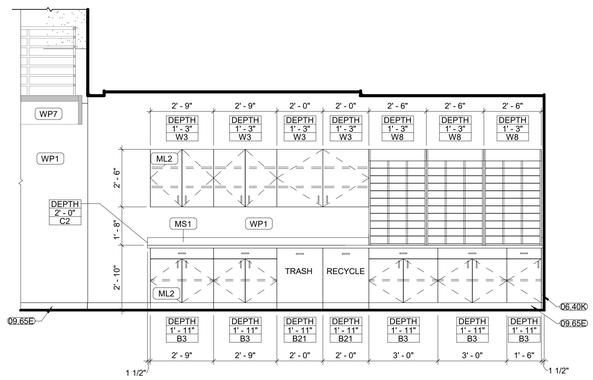
F1 L22 - SOUTH ELEVATION
3/8" = 1'-0"



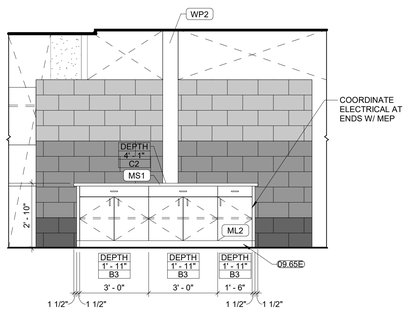
D6 L21 - WEST ELEVATION
3/8" = 1'-0"



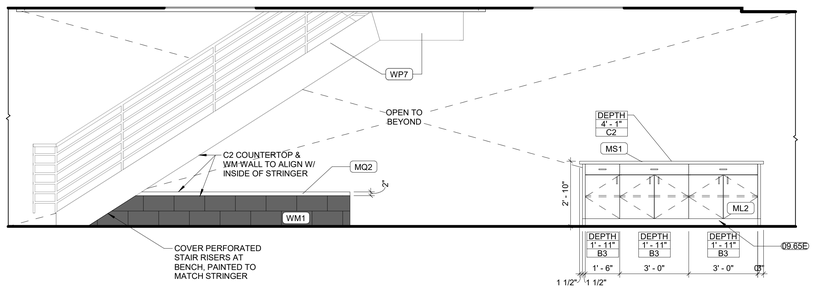
D1 L21 - EAST ELEVATION
3/8" = 1'-0"



A9 L20 - CASEWORK ELEVATION
3/8" = 1'-0"



A7 L20 - ISLAND ELEVATION
3/8" = 1'-0"



A1 L20 - ISLAND/STAIR ELEVATION
3/8" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS & MILLWORK/ CASEWORK ELEVATIONS:

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2. RE: SHEET G0.02 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
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6. ALIGN ALL WALL TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
7. TRANSITION ALL WALL AND BASE FINISHES, AND/ OR COLOR CHANGES AT INSIDE CORNERS, UNLESS NOTED OTHERWISE. CONSULT ARCHITECT FOR CLARIFICATION, IF NECESSARY.
8. CONTINUE WALL FINISH AS SCHEDULED BEHIND ALL FURNITURE AND EQUIPMENT, INCLUDING UNDER OPEN COUNTERS.
9. CONTINUE WALL BASE AT ALL WALLS, FURRED OUT COLUMNS & COLUMN COVERS, AND AT ALL CASEWORK TOE KICKS, SIDE PANELS, AND UNDER OPEN COUNTERS, UNLESS NOTED OTHERWISE.
10. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO MILLWORK/ CASEWORK FABRICATION & INSTALLATION.
11. ALL MILLWORK/CASEWORK CONSTRUCTION SHALL MEET AWI PREMIUM STANDARDS, UNLESS NOTED OR SPECIFIED OTHERWISE.
12. CONTRACTOR SHALL PROVIDE & INSTALL GROMMETS AT 48" O.C. MAX. AT ALL WORK STATIONS WITH OPEN KNEE SPACE. COORDINATE LOCATIONS DIRECTLY WITH ELECTRICAL/DATA DRAWINGS FOR OUTLET LOCATIONS. COLOR TO BE SELECTED BY ARCHITECT.
13. CONTRACTOR SHALL PROVIDE COUNTERTOP BRACKETS AT OPEN KNEE SPACES WIDER THAN 42" (TYP.), CENTER IN OPEN AREA AND PAINT TO MATCH WALL COLOR, UNLESS NOTED OR SHOWN OTHERWISE.
14. ALL EXPOSED CASEWORK/MILLWORK SURFACES SHALL BE FINISHED TO MATCH ADJACENT PLASTIC LAMINATE SURFACES, UNLESS NOTED OTHERWISE.
15. ALL FILLER PANELS SHALL BE FINISHES TO MATCH ADJACENT SURFACES AND SCRIBED TO FIT ADJACENT WALL, UNLESS NOTED OTHERWISE.
16. RE: ENLARGED FLOOR PLAN SHEETS FOR TOILET ACCESSORY SCHEDULE.
17. RE: EQUIPMENT DRAWINGS & SPECS. FOR EQUIPMENT ITEMS SHOWN DASHED, PROVIDED BY EQUIP. CONSULTANT AND/ OR SUPPLIED BY OWNER. COORDINATE WITH OTHER TRADES AS NECESSARY.
18. MECH. & ELEC. SYMBOLS AND OUTLETS ARE SHOWN FOR REFERENCE ONLY. COORDINATE LOCATIONS WITH MEP DRAWINGS. CONSULT ARCHITECT FOR CLARIFICATION, IF NECESSARY.
19. RE: SHEET A9.31 FOR REVEAL AND CONTROL JOINT DETAILS.
20. RE: SHEET A9.31 FOR WALL PROTECTION DETAILS.
21. RE: SHEET A9.31 FOR WALL BASE DETAILS.

EQUIPMENT LEGEND	
DESIGNATION NUMBER	**DESCRIPTION**
1	VENDING MACHINE
2	REFRIGERATOR - FRENCH DOOR
3	OVEN
4	MICROWAVE
5	DISHWASHER
6	COFFEE MAKER
7	ICE MACHINE - COUNTERTOP
8	ICE MACHINE - EXISTING
9	METAL DETECTOR
10	SECURITY X-RAY MACHINE
11	SECURITY TURNSTYLE
12	COPY MACHINE
13	TV BY OWNER - 72 in
14	TV BY OWNER - 50 in
15	REFRIGERATOR - SINGLE DOOR
16	REFRIGERATOR - MINI

NOTE: CONTRACTOR TO INSTALL BLOCKING AS LISTED IN THE SPECIFICATION FOR ALL RADIOLOGY EQUIPMENT, AV EQUIPMENT, TOILET ACCESSORIES, MEP ITEMS, AND CASEWORK.

MATERIAL KEYNOTES	
06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL
08.83	MIRROR W/ C.R. LAURENCE J CHANNELS, RE: SPEC, RE: ELEVATION FOR SIZE
09.65E	BASE RE: FINISH SCHEDULE
10.28A	CONTURA SERIES SURFACE MOUNTED PAPER TOWEL DISPENSER B-4262
10.28B	CONTURA SERIES SURFACE MOUNTED SOAP DISPENSER B-4112
26.51E	UNDERCABINET LIGHTING RE: ELECTRICAL

CASEWORK SCHEDULE	
CASEWORK TYPE	**SECTION #**
B2	A1/A8.21
B3	A4/A8.21
B4	A6/A8.21
B12	A8/A8.21
B18	A11/A8.21
B21	C1/A8.21
B23	C4/A8.21
C2	C6/A8.21
C3	C8/A8.21
S1C	C11/A8.21
T4	F6/A8.21
W1	E1/A8.21
W3	E1/A8.21
W8	E4/A8.21

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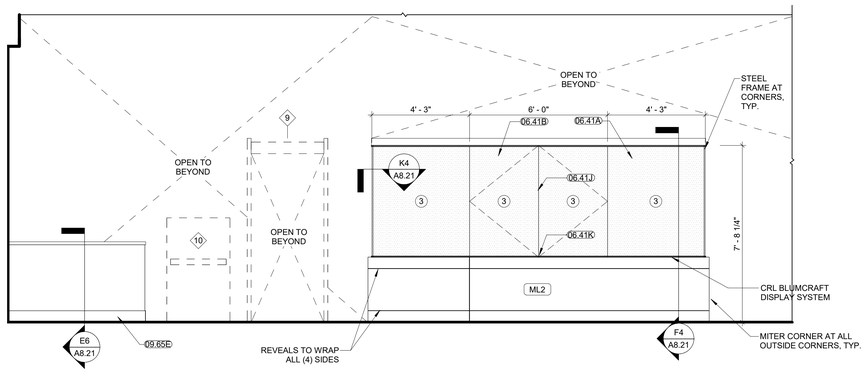
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CHRISTOPHER LANDGREN
NUMBER A-2016033867
ARCHITECT
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A7.41

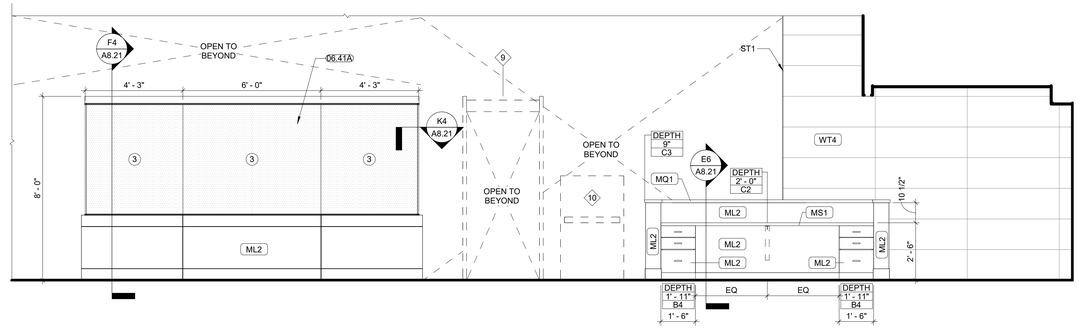
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

CASEWORK ELEVATIONS

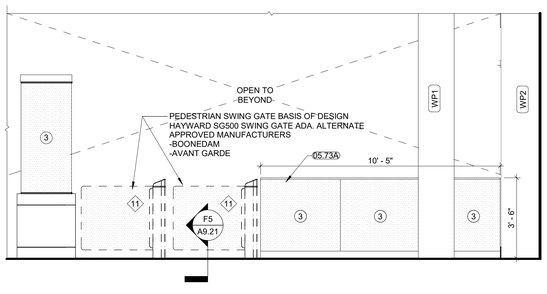
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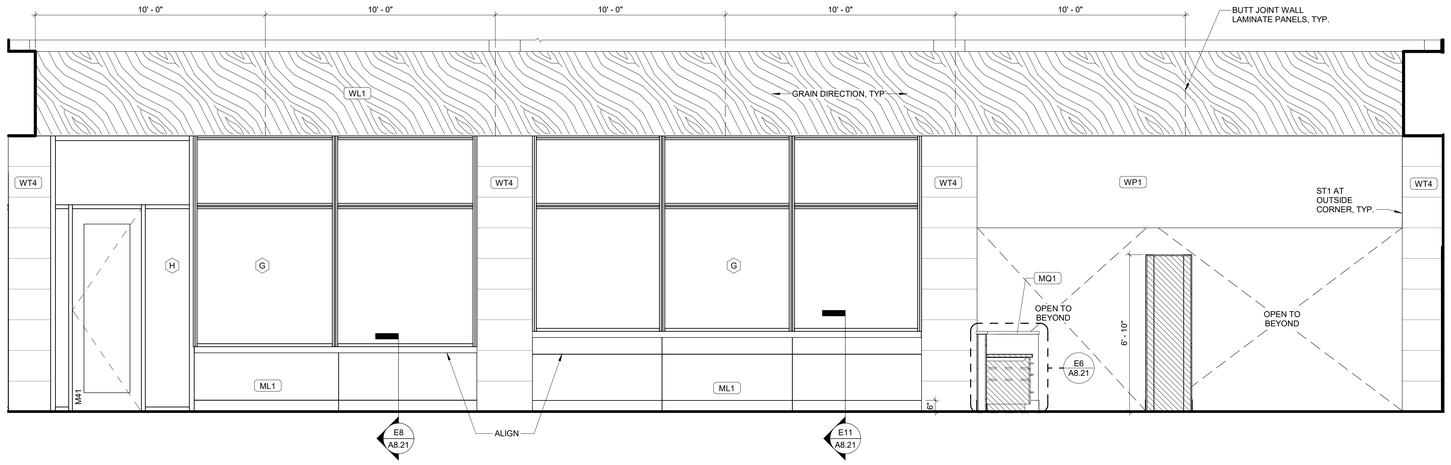
H8 M41 - NORTH ELEVATION
3/8" = 1'-0"



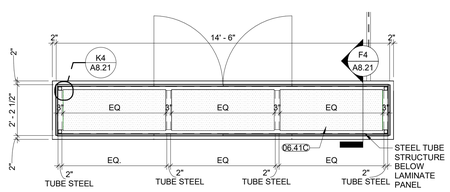
H1 M01 - SOUTH ELEVATION
3/8" = 1'-0"



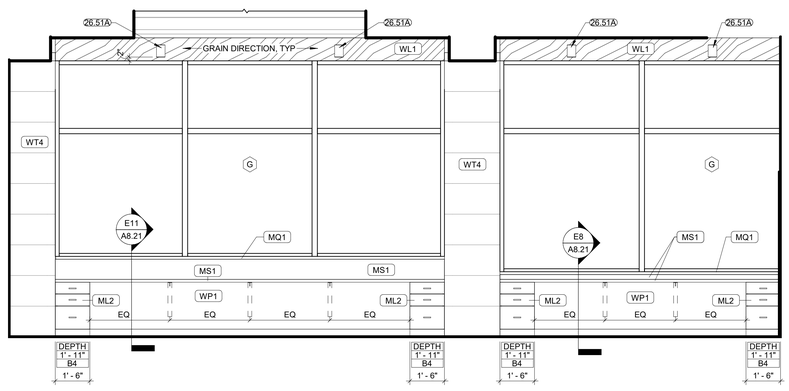
E9 M01 - WEAPENS SCREENING ELEVATION
3/8" = 1'-0"



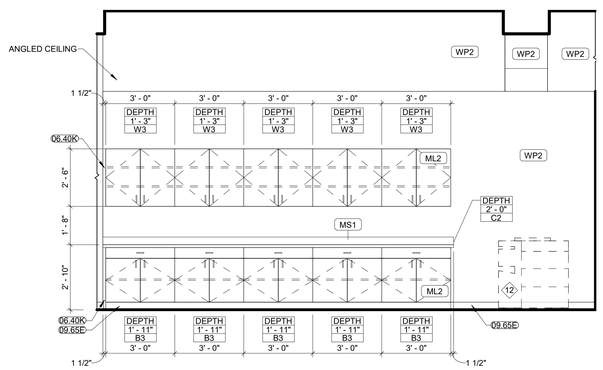
E4 M41 - WEST ELEVATION
3/8" = 1'-0"



A10 M41 - SECURITY DISPLAY PLAN
3/8" = 1'-0"



A7 M18 - EAST ELEVATION
3/8" = 1'-0"



A1 M18 - WEST ELEVATION
3/8" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS & MILLWORK/ CASEWORK ELEVATIONS:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: SHEET G0.02 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
3. RE: FINISH LEGEND AND FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION AND LOCATIONS.
4. WALL FINISHES SHOWN ARE FOR ACCENT CLARIFICATION ONLY. RE: FINISH SCHEDULE FOR ADDITIONAL ROOM FINISHES.
5. PROVIDE GYPSUM BOARD CONTROL JOINTS AT DOOR HEADERS WHERE GYPSUM BOARD EXCEEDS 30 FEET (TYP.), UNLESS SHOWN OTHERWISE. JOINTS TO BE LINED UP WITH BOTH SIDES OF DOOR FRAMES FOR DOORS 4'-0" AND OVER AND ALL DOORS THAT ARE LEAD LINED.
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13. CONTOR SHALL PROVIDE COUNTERTOP BRACKETS AT OPEN KNEE SPACES WIDER THAN 42" (TYP.), CENTER IN OPEN AREA AND PAINT TO MATCH WALL COLOR, UNLESS NOTED OR SHOWN OTHERWISE.
14. ALL EXPOSED CASEWORK/MILLWORK SURFACES SHALL BE FINISHED TO MATCH ADJACENT PLASTIC LAMINATE SURFACES, UNLESS NOTED OTHERWISE.
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17. RE: EQUIPMENT DRAWINGS & SPECS. FOR EQUIPMENT ITEMS SHOWN DASHED, PROVIDED BY EQUIP. CONSULTANT AND/ OR SUPPLIED BY OWNER. COORDINATE WITH OTHER TRADES AS NECESSARY.
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19. RE: SHEET A9.31 FOR REVEAL AND CONTROL JOINT DETAILS.
20. RE: SHEET A9.31 FOR WALL PROTECTION DETAILS.
21. RE: SHEET A9.31 FOR WALL BASE DETAILS.

EQUIPMENT LEGEND	
DESIGNATION NUMBER	DESCRIPTION
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2	REFRIGERATOR - FRENCH DOOR
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16	REFRIGERATOR - MINI

NOTE: CONTRACTOR TO INSTALL BLOCKING AS LISTED IN THE SPECIFICATION FOR ALL RADIOLOGY EQUIPMENT, AV EQUIPMENT, TOILET ACCESSORIES, MEP ITEMS, AND CASEWORK.

MATERIAL KEYNOTES	
05.73A	DECORATIVE METAL/ GLASS RAILING
06.40K	PLASTIC LAMINATE FILLER PANEL
06.41A	1/2" TEMPERED GLASS STATIONARY PANELS
06.41B	1/2" TEMPERED GLASS PIVOTING DOORS
06.41C	1/2" TEMPERED GLASS DISPLAY CASE SHELF
06.41J	BLUMCRAFT DISPLAY CASE DOOR SYSTEM 1301-SM
06.41K	#7150 LEVER TYPE CAM LOCK
09.65E	BASE RE: FINISH SCHEDULE
26.51A	INTERIOR LIGHT FIXTURE RE: ELECTRICAL

CASEWORK SCHEDULE	
CASEWORK TYPE	SECTION #
B2	A1/A8.21
B3	A4/A8.21
B4	A6/A8.21
B12	A8/A8.21
B18	A11/A8.21
B21	C1/A8.21
B23	C4/A8.21
C2	C6/A8.21
C3	C8/A8.21
S1C	C11/A8.21
T4	F6/A8.21
W1	E1/A8.21
W3	E1/A8.21
W8	E4/A8.21

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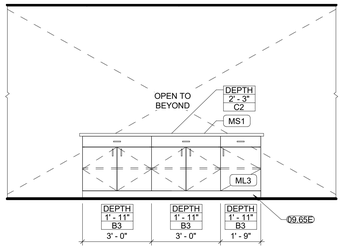
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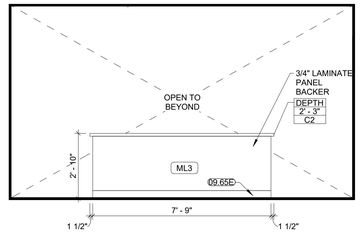
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ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

CASEWORK ELEVATIONS

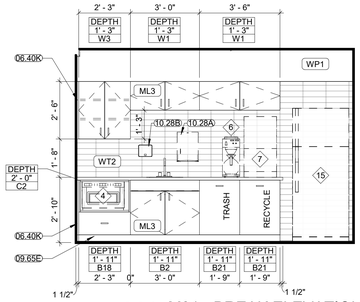
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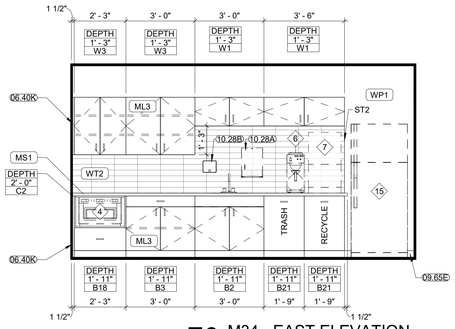
H6 M34 - ISLAND ELEVATION - EAST
3/8" = 1'-0"



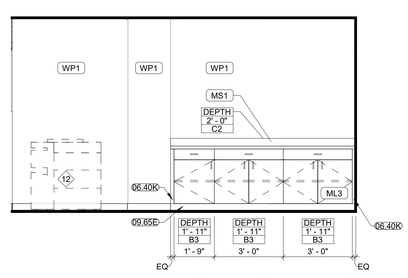
H3 M34 - ISLAND ELEVATION - WEST
3/8" = 1'-0"



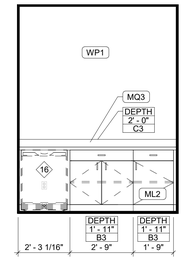
H1 M31 - BREAK ELEVATION
3/8" = 1'-0"



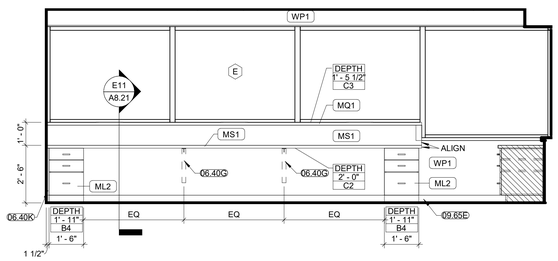
F6 M34 - EAST ELEVATION
3/8" = 1'-0"



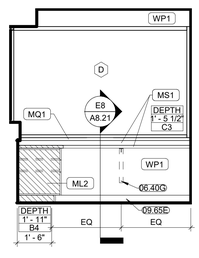
F3 M34 - WEST ELEVATION
3/8" = 1'-0"



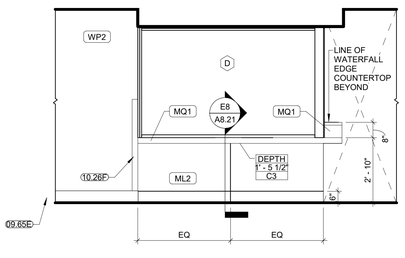
F1 M36 - NORTH ELEVATION
3/8" = 1'-0"



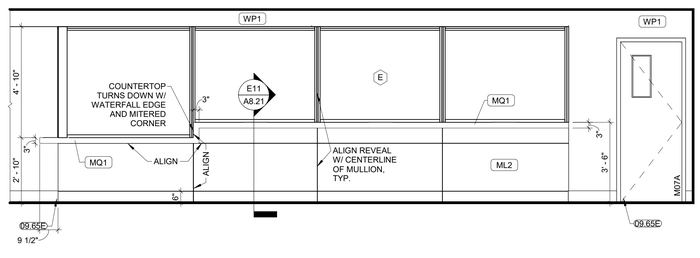
D10 M07 - EAST ELEVATION
3/8" = 1'-0"



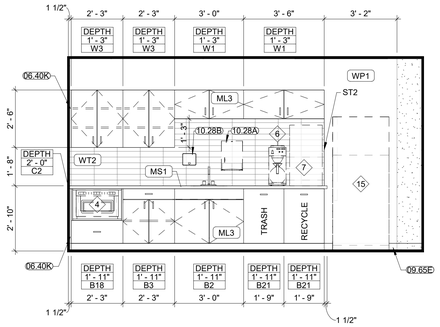
D8 M07 - SOUTH ELEVATION
3/8" = 1'-0"



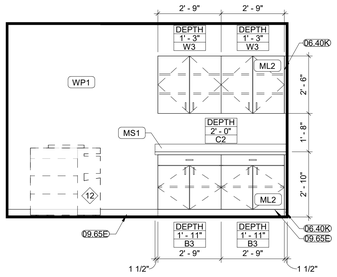
D5 M02 - NORTH ELEVATION
3/8" = 1'-0"



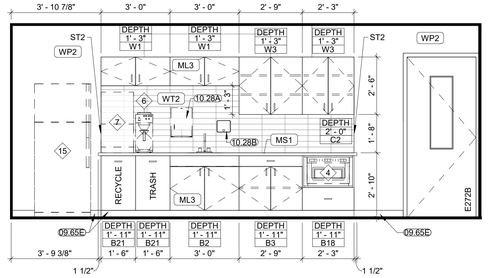
D1 M02 - WEST ELEVATION
3/8" = 1'-0"



A6 M29 - BREAK ELEVATION
3/8" = 1'-0"



A4 M12 - COPY/WORK ELEVATION
3/8" = 1'-0"



A1 M19 - BREAK ELEVATION
3/8" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS & MILLWORK/ CASEWORK ELEVATIONS:

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MATERIAL KEYNOTES	
06.40G	COUNTER BRACKET
06.40K	PLASTIC LAMINATE FILLER PANEL
09.65E	BASE RE: FINISH SCHEDULE
10.26F	IMPACT RESISTANT CORNER GUARD-STAINLESS STEEL
10.28A	CONTURA SERIES SURFACE MOUNTED PAPER TOWEL DISPENSER B-4262
10.28B	CONTURA SERIES SURFACE MOUNTED SOAP DISPENSER B-4112

CASEWORK SCHEDULE	
CASEWORK TYPE	SECTION #
B2	A1/A8.21
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B12	A8/A8.21
B18	A11/A8.21
B21	C1/A8.21
B23	C4/A8.21
C2	C6/A8.21
C3	C8/A8.21
S1C	C11/A8.21
T4	F6/A8.21
W1	E1/A8.21
W3	E1/A8.21
W8	E4/A8.21

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11460 Tomahawk Creek Parkway, Suite 400, Leawood, Kansas 66211
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CONSTRUCTION SET

LEE'S SUMMIT JUSTICE CENTER

10 NE TUDOR ROAD,
LEE'S SUMMIT, MO
64086

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REVISION DATES:

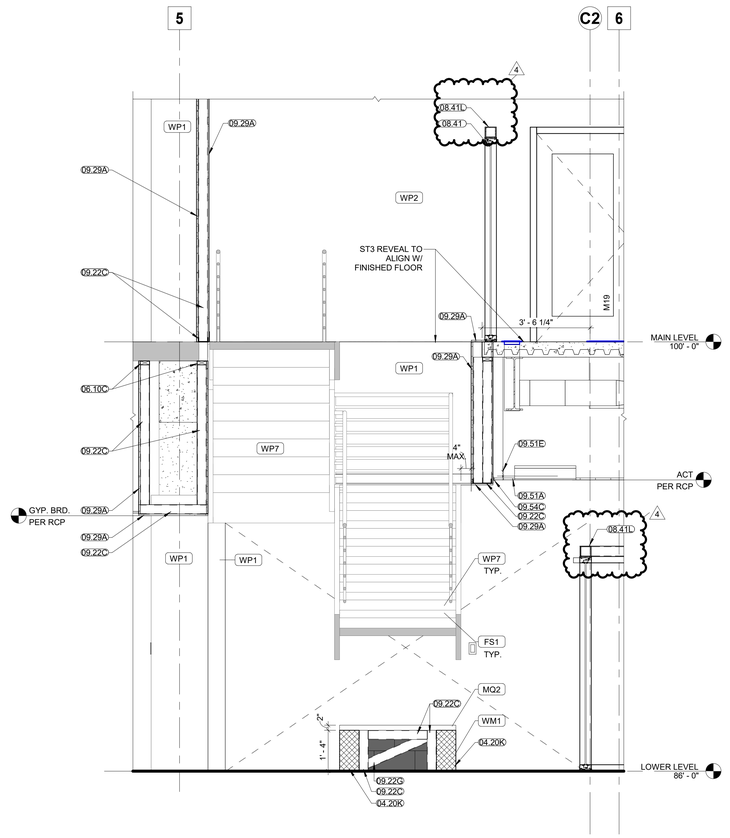
STATE OF MISSOURI
CHRISTOPHER LANDEGGEN
NUMBER A-2016033867
ARCHITECT
PROFESSIONAL SEAL

A7.43

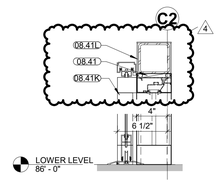
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

CASEWORK ELEVATIONS

10/26/2020 2:53:35 PM



A1 WALL SECTION
1/2" = 1'-0"



A6 SLIDING DOOR HEAD/SILL
1 1/2" = 1'-0"

MATERIAL KEYNOTES	
04.20K	CONCRETE MASONRY UNIT (CMU) - GROUND FACE - 8-INCH
06.10C	FIRE-RETARDENT-TREATED WOOD BLOCKING, CONTINUOUS
08.41	ALUMINUM-FRAMED STOREFRONT SYSTEM
08.41K	SLIDING STOREFRONT DOORS
08.41L	BREAK METAL
09.22C	3 5/8-INCH METAL STUDS @ 16-INCHES O.C.
09.22G	METAL STUD BRACING @ 32-INCHES O.C.
09.29A	INTERIOR 5/8-INCH GYP. BD. REF: WALL TYPES
09.51A	ACOUSTICAL PANEL CEILING W/ EXPOSED GRID
09.51E	ACOUSTICAL CEILING SUSPENSION TRIM - 6-INCH
09.54C	METAL EDGE TRIM

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REVISION DATES:

4	PR-001	03/09/2021

STATE OF MISSOURI
CHRISTOPHER ANDERSEN
NUMBER A-2016033867
ARCHITECT
10-26-20

PROFESSIONAL SEAL

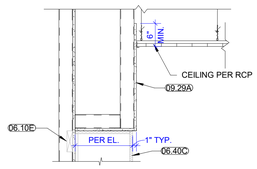
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ISSUE DATE: 26 OCTOBER 2020

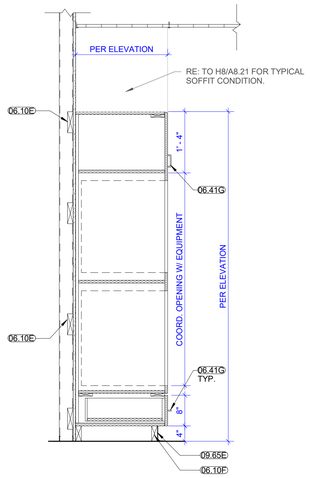
HOEFER WYSOCKI #: 198171

INTERIOR DETAILS

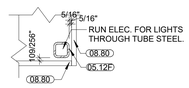
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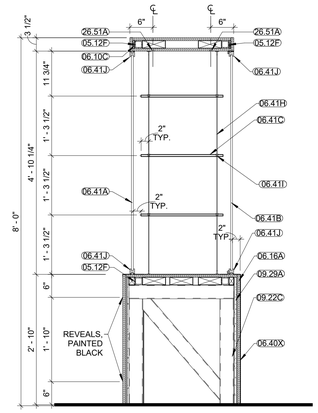
H8 CASEWORK SECTION - GYP SOFFIT
3/4" = 1'-0"



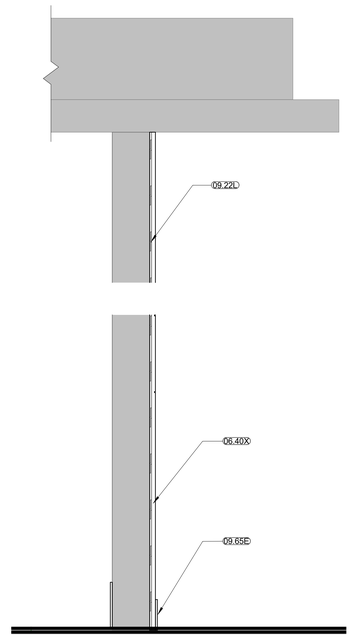
F6 CASEWORK SECTION - TYPE T4
3/4" = 1'-0"



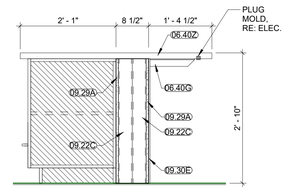
K4 CASEWORK SECTION - SECURITY DISPLAY CORNER
1 1/2" = 1'-0"



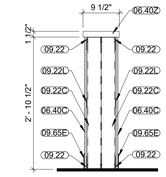
F4 CASEWORK SECTION - SECURITY DISPLAY
3/4" = 1'-0"



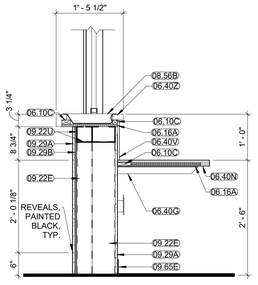
F1 CASEWORK SECTION - M41 DISPLAY WALL
1 1/2" = 1'-0"



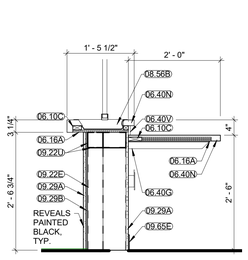
F11 CASEWORK SECTION - L21
3/4" = 1'-0"



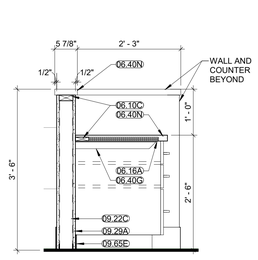
F8 CASEWORK SECTION - M42 HALF WALL
3/4" = 1'-0"



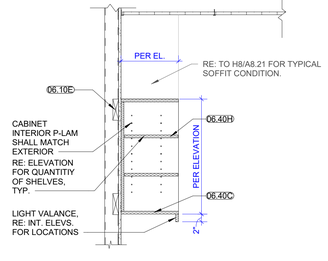
E11 DETAIL @ TALL CLERKS
3/4" = 1'-0"



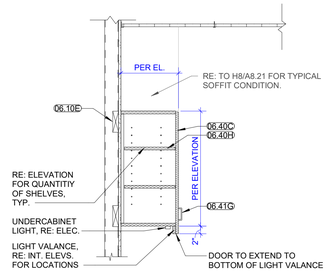
E8 DETAIL @ LOW CLERKS
3/4" = 1'-0"



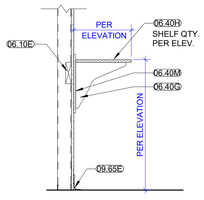
E6 DETAIL @ SECURITY DESK
3/4" = 1'-0"



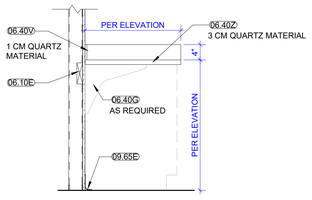
E4 CASEWORK SECTION - TYPE W5,W6,W7,W8
3/4" = 1'-0"



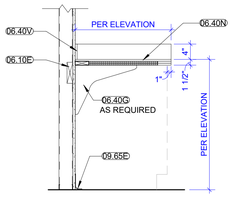
E1 CASEWORK SECTION - TYPE W1,W2,W3
3/4" = 1'-0"



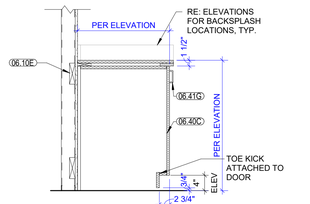
C11 CASEWORK SECTION - TYPE S1 - S5
3/4" = 1'-0"



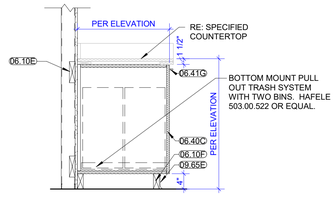
C8 CASEWORK SECTION - TYPE C3
3/4" = 1'-0"



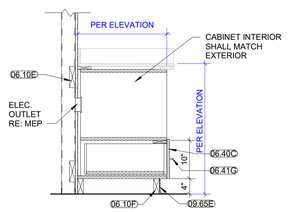
C6 CASEWORK SECTION - TYPE C2
3/4" = 1'-0"



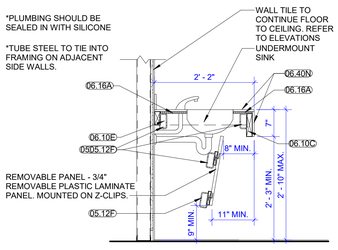
C4 CASEWORK SECTION - TYPE B23
3/4" = 1'-0"



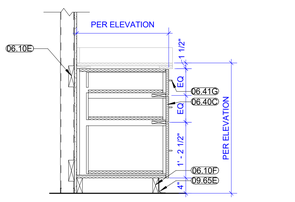
C1 CASEWORK SECTION - TYPE B21
3/4" = 1'-0"



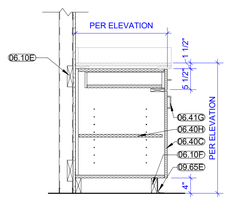
A11 CASEWORK SECTION - TYPE B18
3/4" = 1'-0"



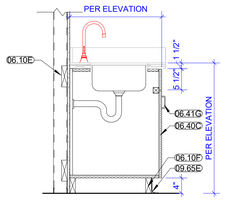
A8 CASEWORK SECTION - TYPE B12
3/4" = 1'-0"



A6 CASEWORK SECTION - TYPE B4
3/4" = 1'-0"



A4 CASEWORK SECTION - TYPE B3
3/4" = 1'-0"



A1 CASEWORK SECTION - TYPE B2
3/4" = 1'-0"

GENERAL NOTES - CASEWORK

1. RE: FINISH LEGEND AND FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION AND LOCATIONS.
2. ALL MILLWORK/ CASEWORK CONSTRUCTION SHALL MEET AWI PREMIUM STANDARDS, UNLESS NOTED OR SPECIFIED OTHERWISE.
3. ALL EXPOSED MILLWORK/ CASEWORK SURFACES SHALL BE FINISHED W/ PLASTIC LAMINATE TO MATCH ADJACENT PLASTIC LAMINATE SURFACES, UNLESS NOTED OTHERWISE.
4. ALL CASEWORK INTERIORS SHALL BE WHITE MELAMINE, UNLESS NOTED OTHERWISE.
5. ALL FILLER PANELS SHALL BE 1-1/2 INCH WIDE MINIMUM, FINISHED TO MATCH ADJACENT FINISH SURFACES, AND SCRIBED TO FIT ADJACENT WALL, UNLESS NOTED OTHERWISE.
6. ALL BACKSPLASH FINISHES SHALL MATCH COUNTERTOP MATERIAL AND FINISH, UNLESS NOTED OTHERWISE. PLASTIC LAMINATE SIDE/BACKSPLASHES TO HAVE SELF EDGE LAMINATE, UNLESS NOTED OTHERWISE.
7. CONTRACTOR SHALL APPLY CLEAR MILDEW RESISTANT SILICONE SEALANT WHERE BACKSPLASH MEETS WALL AND COUNTERTOP.
8. THE UNDERSIDE OF COUNTERTOPS WITH KNEE OPENINGS, MUST HAVE A WHITE MELAMINE FINISH, UNLESS NOTED OTHERWISE.
9. WATER AND SUPPLY DRAIN PIPES UNDER LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OF ABRASIVE SURFACES UNDER LAVATORIES AND SINKS.
10. SOLID SURFACE COUNTERTOPS TO HAVE EASED EDGES, TYPICAL.

MATERIAL KEYNOTES

05.12F	STEEL TUBE
06.10C	FIRE-RETARDENT-TREATED WOOD BLOCKING, CONTINUOUS
06.10E	WOOD BLOCKING, AS REQUIRED
06.10F	WOOD SHIMS, AS REQUIRED
06.16A	1/2-INCH FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
06.40C	PLASTIC LAMINATE CASEWORK
06.40G	COUNTER BRACKET
06.40H	SHELF
06.40M	ADJUSTABLE SHELF BRACKETS & VERTICAL STANDARDS
06.40N	SOLID-SURFACING-MATERIAL COUNTERTOP
06.40V	SOLID SURFACE BACKSPLASH
06.40X	PLASTIC LAMINATE OVER PARTICLE BOARD
06.40Z	QUARTZ COUNTERTOP
06.41A	1/2" TEMPERED GLASS STATIONARY PANELS
06.41B	1/2" TEMPERED GLASS PIVOTING DOORS
06.41C	1/2" TEMPERED GLASS DISPLAY CASE SHELF
06.41G	WIRE PULLS RE: FINISH SCHEDULE
06.41H	CRL FLOOR TO CEILING 1/2" GLASS CABLE SYSTEM
06.41I	CRL BRUSHED STAINLESS DRILL-THRU SHELF SUPPORT
06.41J	BLUMCRAFT DISPLAY CASE DOOR SYSTEM 1301-SM
08.56B	BULLET/RICOCHET RESISTANT PASS THROUGH TRAY
08.80	GLAZING
09.22	METAL STUDS @ 16-INCHES O.C.
09.22C	3 5/8-INCH METAL STUDS @ 16-INCHES O.C.
09.22E	6-INCH METAL STUDS @ 16-INCHES O.C.
09.22L	Z-SHAPED FURRING CHANNEL
09.22U	SECURITY METAL MESH
09.29A	INTERIOR 5/8-INCH GYP. BD. REF: WALL TYPES
09.29B	UL STANDARD 752, LEVEL III BULLET RESISTANT ARMOR PANEL
09.30E	GLASS TILE
09.65E	BASE RE: FINISH SCHEDULE
26.51A	INTERIOR LIGHT FIXTURE RE: ELECTRICAL

CASEWORK SCHEDULE

CASEWORK TYPE	SECTION #
B2	A1/A8.21
B3	A4/A8.21
B4	A6/A8.21
B12	A8/A8.21
B18	A11/A8.21
B21	C1/A8.21
B23	C4/A8.21
C2	C6/A8.21
C3	C8/A8.21
S1C	C11/A8.21
T4	F6/A8.21
W1	E1/A8.21
W3	E1/A8.21
W8	E4/A8.21

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A8.21

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

CASEWORK DETAILS

10/26/2020 2:53:44 PM

ROOM FINISH SCHEDULE

RM. NO.	ROOM NAME	FLOORS				CASEWORK		
		FLOOR	WALL BASE	WALL FINISH	CEILING FINISH	COUNTER TOP	BASE CABINET	UPPER CABINET
E110	EVIDENCE WORKROOM	FER1	BE1	EXT	EXT	EXT	EXT	EXT
E112	EVIDENCE OFFICE	FC1	BR1	EXT	EXT	EXT	EXT	EXT
E113	EVIDENCE PROCESSING	FER1	BE1	EXT	EXT	EXT	EXT	EXT
E114	UNUSED	FER1	BE1	EXT	EXT	EXT	EXT	EXT
E117	CORR	FVT1	BR2	WP1	CA1	-	-	-
E124	CORR	FVT1	BR2	WP1	CA1/CP2	-	-	-
E125	CORR	FVT1	BR2	WP1	CA1	-	-	-
E130	VEST	FER1	BE1	WP1	CA1	-	-	-
E131	MEN'S LOCKER	FER1	BE1	WE1	CA1	MS1	ML2	-
E133	TLT	FER1	BE1	WE1	CA1	-	-	-
E134	SHOWER	FER1	BE1	WE1	CE1	-	-	-
E135	WASH	FER1	BE1	WE1	CA1	-	-	-
E137	VEST	FER1	BE1	WP1	CA1	-	-	-
E139	PHYSICAL CONDITIONING	FR1	BR2	WE1	CA1	-	-	-
E140	VEST	FER1	BE1	WP1	CA1	-	-	-
E141	TLT/SHOWER	FER1	BE1	WE1	CE1	-	-	-
E142	WASH	FER1	BE1	WE1	CA1	-	-	-
E147	CORR	EXT	EXT/BR3	EXT/WP4	EXT	EXT	EXT	EXT
E148	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E149	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E150	JAN	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E201	ENTRY VEST	FE1	EXT	EXT	CP1	-	-	-
E202	MEN'S	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E203	DEP. CHIEF	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E204	CIO	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E205	STOR	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E206	CIO	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E207	RECEPTION	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E208	ADMIN MAJOR	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E209	SEC/PER FILES	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E210	CHIEF	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E211	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E212	CORR	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E213	COPY	FVT1	EXT	EXT	EXT	EXT	EXT	EXT
E214	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E215	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E216	OPEN	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E217	PSCU	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E218	CONFERENCE	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E219	CORR	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E220	LEGAL	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E221	CORR	FC2	EXT	WP1	EXT	EXT	EXT	EXT
E222	OPEN	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E223	PIO	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E224	WELLNESS	FC2	EXT	WP1	EXT	-	-	-
E226	PUBLIC SERVICE/ REPORT	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E227	REVIEW	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E229	INT.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E230	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E231	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E234	VEST	EXT	EXT	WP1	EXT	EXT	EXT	EXT
E237	OFFICE	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E238	COMP. FORENSICS	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E239	OFFICE	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E240	OFFICE	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E241	WAR ROOM	FC2	EXT/BR3	WP1	CA1	-	-	-
E242	CAPT.	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E243	MAJOR	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E244	STAIR	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E246	SIU STOR.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E248	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E249	CIU STOR.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E250	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E251	EQUIP	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E255	CRIME ANALYST	FC1	EXT	EXT	EXT	EXT	EXT	EXT
E256	JAN	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E258	CORR	FC2	BR1	WP1	CA1	-	-	-
E259	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E260	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E261	CRIME ANALYST	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E262	STOR.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E263	STOR.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E264	SOFT INT.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E265	INT.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E266	POLY.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E267	EQ.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E268	CORR	FC2	EXT	EXT	EXT	EXT	EXT	EXT
E269	INT.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E270	INT.	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E271	OFFICE	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E273	IT/ELEC	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E274	COMM. CMDR	FC1	EXT	EXT	EXT	-	-	-
E275	DISPATCH	FC1	BR1	WP1	CA2	-	-	-
E277	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E278	BREAK	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E279	SUPRV	FC1	BR1	WP1	CA1	-	-	-
E282	PROS	FC1	EXT	EXT	EXT	-	-	-
E283	PROS	FC1	EXT	EXT	EXT	-	-	-
E284	CONF	FC1	EXT	EXT	EXT	-	-	-
E285	BREAK	EXT	EXT	EXT	EXT	EXT	EXT	EXT

ROOM FINISH SCHEDULE

RM. NO.	ROOM NAME	FLOORS				CASEWORK		
		FLOOR	WALL BASE	WALL FINISH	CEILING FINISH	COUNTER TOP	BASE CABINET	UPPER CABINET
E286	CORR	FC1	BR1	WP1	EXT	-	-	-
E287	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E288	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E289	FILES	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E290	COURT ADMIN	FC1	EXT	EXT	EXT	-	-	-
E292	SUPOR	FC1	EXT	EXT	EXT	-	-	-
E293	COPY	FVT1	BR2	WP1	EXT	EXT	EXT	EXT
E301	IN-CUSTODY WAITING	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E302	CORR	FC1	BR1	WP1	EXT	-	-	-
E303	JUDGE	FC1	EXT	EXT	EXT	-	-	-
E304	TLT	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E307	JAN	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E308	VEST	FT1/FT2	BR4	WP1	CP1	-	-	-
E309	STOR	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E311	STAIR	FS1/FS2	-	WP1	EXT	-	-	-
E313	WOMEN'S	EXT	EXT	EXT	EXT	EXT	EXT	EXT
E314	ENTRY VEST	EXT	EXT	EXT	EXT	-	-	-
E315	GALLERY	EXT	EXT	EXT	CP1/CP2	-	EXT	-
L01	CORR	FVT1	BR2	WP1	CA1/CP2	-	-	-
L02	ROLL CALL	FC2	-	WM1,2,3	CA1/CP2	-	-	-
L03	CORR	FVT1	BR2	WP1/WM1,2,3	CA1/CP1	-	-	-
L04	WELLNESS	FC1	BR1	WP1	CA1	-	-	-
L05	WELLNESS	FC1	BR1	WP1	CA1	-	-	-
L06	CORR	FVT1	BR2	WP1/WM1,2,3	CA1	-	-	-
L07	DIV SEC	FC2	BR1	WP1	CA1/CP2	-	-	-
L08	PATROL	FC2	BR1	WP1	CA1/CP2	MS1	ML2	-
L09	WOMEN'S LOCKER	FER1	BE1	WE1	CA1	-	-	-
L10	IT	EXT	BR3	WP4	EXT	EXT	EXT	EXT
L11	CONF	FC2	BR1	WP1	CA2	-	-	-
L12	CAPTAIN	FC2	BR1	WP1	CA2	-	-	-
L13	MAJOR	FC2	BR1	WP1	CA2	-	-	-
L14	CAPTAIN	FC2	BR1	WP1	CA2	-	-	-
L15	CAPTAIN	FC2	BR1	WP1	CA2	-	-	-
L16	INTV	FC2	BR1	WP1	CA2	-	-	-
L17	INTV	FC2	BR1	WP1	CA2	-	-	-
L18	CORR	FVT1	-	WM1,2,3	CA1	-	-	-
L19	REPORT	FVT1	-	WM1,2,3	CA1/CP2	-	-	-
L20	WORK ROOM	FVT1	BR2	WP1	CA1 / CP2	MS1	ML2	ML2
L21	KITCHEN	FVT1	BR2	WP1/WM1,2,3	CP2	MQ2	ML1	ML1
L22	BREAK ROOM	FVT1	BR2	WP1/WM1,2,3	CA1	MQ2	ML1	-
L23	VESTIBULE	FE1	BR2	WP1/WM1,2,3	CP1	-	-	-
L24	WET ALCOVE	FVT1	BR2	WP1/WM1,2,3	CA1	-	-	-
L25	DRY ALCOVE	FVT1	BR2	WP1/WM1,2,3	CA1	-	-	-
L26	CORR	FVT1	BR2	WP1/WM1,2,3	CA1	-	-	-
L27	LONG GUNS	FVT1	BR2	WP1/WM1,2,3	CA1	-	-	-
L28	DARE	FC2	BR1	WP1	CA1	-	-	-
L29	TRAFFIC	FC2	BR1	WP1	CA1	MS1	ML2	ML2
L30	CONF	FC2	BR1	WP1	CA2	-	-	-
L31	TECH SERV	FC2	BR1	WP1	CA2	-	-	-
L32	TRAFFIC CLOSET	FC2	BR1	WP1	CA1	-	-	-
L33	PROCURE	FC2	BR1	WP1	CA2	-	-	-
L34	CAPTAIN	FC2	BR1	WP1	CA2	-	-	-
L35	FACILITY MNGR	FC2	BR1	WP1	CA2	-	-	-
L36	CRT	FC2	BR1	WP1	CA1	-	-	-
M01	WEAPONS SCREENING	EXT/FT1/FT2	BR4	WP1	CP1/CP2	MQ1/MS1	ML1	-
M02	PROCESSING	FT1/FT2/FT3	BR4	WP1	CA1/CP1	MQ1	ML1	-
M03	CORR	FC1	BR1	WP1	CA1	-	-	-
M04	PROB	FC1	BR1	WP1	CA2	-	-	-
M05	PROB	FC1	BR1	WP1	CA2	-	-	-
M06	PROB	FC1	BR1	WP1	CA2	-	-	-
M07	COURT CLERKS	FC1	BR1	WP1	CA1	MQ1/MS1	ML2	-
M08	CONFERENCE	FC1	BR1	WP1	CA1	-	-	-
M09	JUDGE	FC1	BR1	WP1	CA1	-	-	-
M10	INACTIVE FILES	EXT	BR3	EXT/WP4	CA1	EXT	EXT	EXT
M11	PROS	FC1	BR1	WP1	CA2	-	-	-
M12	COPY	FVT1T	BR2	WP1	CA1	EXT	EXT	EXT
M13	CLERICAL FILES	FC1	BR1	WP1	CA1	-	-	-
M14	WAIT	FC1	BR1	WP1	CA1	MQ1	-	-
M15	FILES	FC1	BR1	WP1	CA1	-	-	-
M16	AC MGR.	FC1	BR1	WP1	CA1	-	-	-
M17	COPY/ WORK	FC1	BR1	WP1	CP1	MS1	ML2	ML2
M18	RECORDS	FC1	BR1	WP1	CP1/CA3/CW1	MQ1/MS1	ML2	-
M19	BREAK	FVT1	BR2	WP1	CA1	MS1	ML3	ML3
M27	SIU	FC2	BR1	WP1	CA1	-	-	-
M28	CIU	FC2	BR1	WP1	CA1	-	-	-
M29	WORK/ COPY	FVT1	BR2	WP1	CA1	MS1	ML3	ML3
M30	CORR	FVT1	BR2	WP1	CA1/CP2	-	-	-
M31	BREAK	FVT1	BR2	WP1	CA1/CP2	MS1	ML3	ML3
M32	FUTURE	FC2	BR1	WP1	CA1	-	-	-
M38	REPORT	FC2	BR1	WP1	EXT	EXT	EXT	EXT
M41	LOBBY	EXT/FT1	BR4	WP1	CP1/CW1	MQ1	ML1	-
M42	COURTROOM	FC1/FC3	EXT/BR3	EXT/WP1	EXT/CA1	-	-	-
M43	TRAINING OFFICE	FC1	BR1	WP1		-	-	-

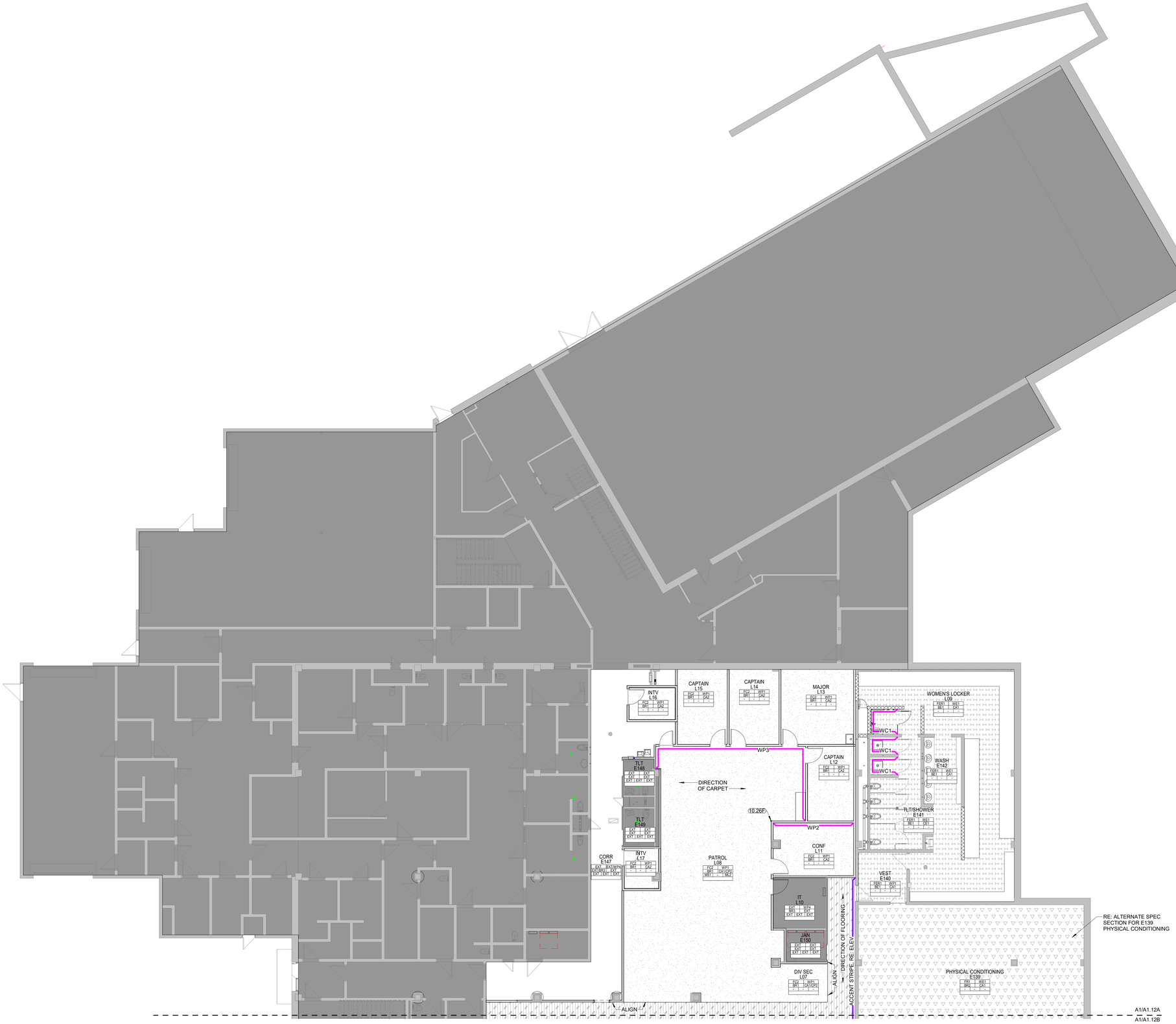
NOTE: ALL ELECTRICAL DEVICES TO BE GREY WITH STAINLESS STEEL COVERS. AT WP3 ACCENT WALLS PER FINISH PLANS, USE BLACK COVERS IN LIEU OF STAINLESS STEEL. COORDINATE ANY CONFLICTS WITH ARCHITECT IN FIELD.

FINISH LEGEND

SYMBOL	MATERIAL	FINISH SPEC	TYP. AREA / REMARKS	CONTACT
FLOOR FINISH				
FC1	MODULAR CARPET TILE	MANF: BENTLEY STYLE: REDUX COLOR:CHAIN REACTION SIZE: 18"X36" INSTALLATION: BRICK		NAME: ALI SKILLING PHONE: 913.387.7667 EMAIL: ALI.SKILLING@BENTLEYMILLS.COM
FC2	MODULAR CARPET TILE	MANF: BENTLEY STYLE: REDUX COLOR: SEQUENCE SIZE: 18"X36" INSTALLATION: BRICK		NAME: ALI SKILLING PHONE: 913.387.7667 EMAIL: ALI.SKILLING@BENTLEYMILLS.COM
FC3	BROADLOOM CARPET	MANF: BENTLEY STYLE: MULTIPLAY COLOR: LEVEL UP 401370 SIZE: 12'-0" ROLL		NAME: ALI SKILLING PHONE: 913.387.7667 EMAIL: ALI.SKILLING@BENTLEYMILLS.COM
FE1	ENTRANCE FLOORING	MANF: C/S PEDISYSTEMS STYLE: PEDITRED-LP COLOR: 9325 GRAPHITE		NAME: RICK STINGLEY PHONE: 816.536.0229 EMAIL: RICK.S@CLOUTTMANANDSTINGLEY.COM
FER1	EPOXY RESIN FLOORING	MANF: DESCO STYLE: EPOXY RESIN FLOOR COLOR: CUSTOM- 2 PTS WHITE, 1 PT BLACK, 1 PT GREY, 1 PT NAVY FINISH: ORANGE PEEL TEXTURE		NAME: BLAKE WOOD PHONE: 913.782.3330 EMAIL: BLAKE@DESCOCOATINGS.COM
FR1	RUBBER ATHLETIC FLOOR	MANF: ECORE STYLE: RALLY COLOR: ES45 BUFF BLUE SIZE: 48"W X 25LF ROLLS - .57" THICK		NAME: SCOTT ROGALA PHONE: 312-543-5969 EMAIL: SCOTT.REGALA@ECOREINTL.COM
FS1	RUBBER STAIR TREAD	MANF: JOHNSONITE STYLE: RAISED ROUND W/ GRIT TAPE PROFILE: TREAD - SQUARE NOSE RUBBER COLOR: 63 BURNT UMBER GRIT TAPE COLOR: GREY		NAME: TAYLOR GROSSENKEMPER PHONE: 913.558.8531 EMAIL: TAYLOR.GROSSENKEMPER@TARKETT.COM
FS2	RUBBER STAIR LANDING	MANF: JOHNSONITE STYLE: RAISED ROUND COLOR: 63 BURNT UMBER SIZE: 24" X 24" TILES		NAME: TAYLOR GROSSENKEMPER PHONE: 913.558.8531 EMAIL: TAYLOR.GROSSENKEMPER@TARKETT.COM
FT1	PORCELAIN TILE	MANF: MARAZZI STYLE: BASALTO COLOR: BT28 LAVA SIZE: 12" X 24" INSTALLATION: RE: FINISH PLAN GROUT: MAPEI KERAPOXY, COLOR 47 CHARCOAL		NAME: NIKKI VAN DYNE PHONE: 913.972.7363 EMAIL: NIKKI.VANDYNE@VIRGINIATILE.COM
FT1 ALT	PORCELAIN TILE	MANF: MARAZZI STYLE: BASALTO COLOR: BT28 LAVA SIZE: 24" X 48" INSTALLATION: RE: FINISH PLAN GROUT: MAPEI KERAPOXY, COLOR 47 CHARCOAL		NAME: NIKKI VAN DYNE PHONE: 913.972.7363 EMAIL: NIKKI.VANDYNE@VIRGINIATILE.COM
FT2	PORCELAIN TILE	MANF: MARAZZI STYLE: BASALTO COLOR: BT25 POMICE SIZE: 12" X 24" INSTALLATION: RE: FINISH PLAN GROUT: MAPEI KERAPOXY, COLOR 107 IRON		NAME: NIKKI VAN DYNE PHONE: 913.972.7363 EMAIL: NIKKI.VANDYNE@VIRGINIATILE.COM
FT2 ALT	PORCELAIN TILE	MANF: MARAZZI STYLE: BASALTO COLOR: BT25 POMICE SIZE: 24" X 48" INSTALLATION: RE: FINISH PLAN GROUT: MAPEI KERAPOXY, COLOR 107 IRON		NAME: NIKKI VAN DYNE PHONE: 913.972.7363 EMAIL: NIKKI.VANDYNE@VIRGINIATILE.COM
FT3	PORCELAIN TILE	MANF: MARAZZI STYLE: BASALTO COLOR: BT26 SABBIA SIZE: 12" X 24" INSTALLATION: RE: FINISH PLAN GROUT: MAPEI KERAPOXY, COLOR 02 PEWTER		NAME: NIKKI VAN DYNE PHONE: 913.972.7363 EMAIL: NIKKI.VANDYNE@VIRGINIATILE.COM
FT3 ALT	PORCELAIN TILE	MANF: MARAZZI STYLE: BASALTO COLOR: BT26 SABBIA SIZE: 24" X 48" INSTALLATION: RE: FINISH PLAN GROUT: MAPEI KERAPOXY, COLOR 02 PEWTER		NAME: NIKKI VAN DYNE PHONE: 913.972.7363 EMAIL: NIKKI.VANDYNE@VIRGINIATILE.COM
FVT1	LUXURY VINYL FLOORING	MANF: PATCRAFT STYLE: CROSSOVER - CLICK COLOR: LODGE 00795 SIZE: 7"W X 48"L INSTALLATION: STAGGER		NAME: SARAH JENKINS PHONE: 913.237.7586 EMAIL: SARAH.JENKINS@PATCRAFT.COM
FX1	SEALED CONCRETE	MANF: - STYLE: - COLOR: -		-
WALL BASE				
BE1	EPOXY RESIN FLASH COVE W/ METAL TERMINATION STRIP	MANF: DESCO STYLE: EPOXY RESIN FLOOR COLOR: TO MATCH FER1 FINISH: TO MATCH FER1 HEIGHT: 4"		NAME: BLAKE WOOD PHONE: 913.782.3330 EMAIL: BLAKE@DESCOCOATINGS.COM
BR1	RESILIENT STRAIGHT BASE	MANF: ROPPE STYLE: STRAIGHT BASE COLOR: 123 CHARCOAL HEIGHT: 4"	AREAS OF CARPET	NAME: SHARON FOLLIARD PHONE: EMAIL: SFOLLIARD@ALLTILECCS.COM
BR2	RESILIENT COVE BASE	MANF: ROPPE STYLE: COVE BASE COLOR: 123 CHARCOAL HEIGHT: 4"	AREAS OF HARD SURFACE FLOOR	NAME: SHARON FOLLIARD PHONE: EMAIL: SFOLLIARD@ALLTILECCS.COM
BR3	RESILIENT BASE	TO MATCH ADJACENT EXISTING BASE		
BR4	RESILIENT PROFILE BASE	MANF: ROPPE STYLE: CONTOURS CANDID #60 COLOR: 123 CHARCOAL HEIGHT: 6"	AREAS OF TILE	NAME: SHARON FOLLIARD PHONE: EMAIL: SFOLLIARD@ALLTILECCS.COM

FINISH LEGEND

SYMBOL	MATERIAL	FINISH SPEC	TYP. AREA / REMARKS	CONTACT
WALL FINISH				
WC1	EPOXY RESIN WALL FINISH	MANF: DESCO STYLE: EPOXY RESIN FLOOR COLOR: MATCH FER1 FINISH: MATCH FER1		NAME: BLAKE WOOD PHONE: 913.782.3330 EMAIL: BLAKE@DESCOCOATINGS.COM
WE1	PAINT - EPOXY	MANF: SHERWIN WILLIAMS STYLE: EPOXY COLOR: SW7055 LIGHT FRENCH GRAY		NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
WL1	PLASTIC LAMINATE PANELING	MANF: WILSONART STYLE: ARTISAN FINISH COLOR: COLUMBIAN WALNUT 7943		NAME: MANDY BRIDGES PHONE: 913.484.2691 EMAIL: MANDY.BRIDGES@VIRGINIATILE.COM
WL2	PLASTIC LAMINATE PANELING	MANF: NEVAMAR STYLE: FINELINE FINISH COLOR: WROUGHT IRON S6054T EDGEBAND: .018" PVC TO MATCH ML1	COURTROOM	NAME: SUZANNE GERMAIN PHONE: 913.788.0937 EMAIL: SGERMAIN@WURTHBAERSUPPLY.COM
WL3	PLASTIC LAMINATE PANELING	MANF: LAMINART STYLE: TEXTURED FINISH COLOR: 2429-T VAPOR	COURT ROOM HALF HEIGHT WALLS	NAME: SARAH CAMP EMAIL: SARAH.CAMP@LAMINART.COM
WM1	BURNISHED BLOCK	MANF: NETTLETON STYLE: BURNISHED FACE COLOR: MIDNIGHT		
WM2	BURNISHED BLOCK	MANF: NETTLETON STYLE: BURNISHED FACE COLOR: STONE GRAY		
WM3	BURNISHED BLOCK	MANF: NETTLETON STYLE: BURNISHED FACE COLOR: DALMATION		
WP1	PAINT - LATEX	MANF: SHERWIN WILLIAMS STYLE: EGGSHELL COLOR: SW7648 BIG CHILL	TYPICAL	NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
WP2	PAINT - LATEX	MANF: SHERWIN WILLIAMS STYLE: EGGSHELL COLOR: SW7669 SUMMIT GRAY		NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
WP3	PAINT - LATEX	MANF: SHERWIN WILLIAMS STYLE: EGGSHELL COLOR: SW7602 INDIGO BATIK		NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
WP4	PAINT - LATEX	TO MATCH ADJACENT EXISTING COLOR		
WP5	PAINT - LATEX	NOT USED		NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
WP6	PAINT - LATEX	MANF: SHERWIN WILLIAMS STYLE: EGGSHELL COLOR: SW7019 GAUNTLET GRAY		NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
WP7	PAINT - LATEX	MANF: SHERWIN WILLIAMS STYLE: ALKYD COLOR: SW7674 PEPPERCORN	STAIR STRINGER	NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
WT1	PORCELAIN WALL TILE	NOT USED		
WT2	BACKSPLASH TILE	MANF: INTERCERAMIC STYLE: BRILLIANCE COLOR: TAUPE FINISH: MATTE SIZE: 3" X 12" INSTALLATION: STACKED GROUT: MAPEI FLEXCOLOR CQ, COLOR 204 PURE STEEL		NAME: MARIANA EASTHAM PHONE: 816.665.6963 EMAIL: MARIANA.EASTHAM@JAECKLEDISTRIBUTORS.COM
WT3	BACKSPLASH TILE	MANF: INTERCERAMIC STYLE: BRILLIANCE COLOR: BLUE FINISH: MATTE SIZE: 3" X 12" INSTALLATION: TBD GROUT: MAPEI FLEXCOLOR CQ, COLOR 204 PURE STEEL		NAME: MARIANA EASTHAM PHONE: 816.665.6963 EMAIL: MARIANA.EASTHAM@JAECKLEDISTRIBUTORS.COM
WT4	PORCELAIN WALL TILE	MANF: MARAZZI STYLE: MATERIKA - FLAT COLOR: OFF WHITE SIZE: 16" X 48" GROUT: MAPEI FLEXCOLOR, COLOR 01 ALABASTER		NAME: NIKKI VAN DYNE PHONE: 913.972.7363 EMAIL: NIKKI.VANDYNE@VIRGINIATILE.COM
WV1	VINYL WALLCOVERING - 54", TYPE II	MANF: KOROSEAL STYLE: GILDED LINEN COLOR: DEEP INDIGO ROLL WIDTH: 52-54 IN		NAME: TAMRA SMITH PHONE: 816.728.3971 EMAIL: TSMITH@KOROSEAL.COM
MILLWORK / CASEWORK				
ML1	PLASTIC LAMINATE	MANF: NEVAMAR STYLE: FINELINE FINISH COLOR: WROUGHT IRON S6054T EDGEBAND: .018" PVC TO MATCH ML1		NAME: SUZANNE GERMAIN PHONE: 913.788.0937 EMAIL: SGERMAIN@WURTHBAERSUPPLY.COM
ML2	PLASTIC LAMINATE	MANF: FORMICA STYLE: BRUSH FINISH COLOR: 9319-BH STAINLESS EDGEBAND: .018" PVC TO MATCH ML2		NAME: RICHELE SMITH PHONE: 816.377.6235 EMAIL: RICHELE.SMITH@FORMICA
ML3	PLASTIC LAMINATE	MANF: LAMINART STYLE: TEXTURED FINISH COLOR: 2418-T GRAPHITE EDGEBAND: .018" PVC TO MATCH ML3		NAME: SARAH CAMP EMAIL: SARAH.CAMP@LAMINART.COM
MQ1	QUARTZ SURFACE	MANF: WILSONART STYLE: 3 CM COLOR: CLOUDS REST Q4049	C3	NAME: MANDY BRIDGES PHONE: 913.484.2691 EMAIL: MANDY.BRIDGES@VIRGINIATILE.COM
MQ2	QUARTZ SURFACE	MANF: CAMBRIA STYLE: 3 CM COLOR: BLACK ROCK	C3	NAME: SHELBY LEWIS PHONE: 816.506.7134 EMAIL: SHELBY.LEWIS@CAMBRIAUSA.COM
MQ3	QUARTZ SURFACE	MANF: WILSONART STYLE: 3 CM COLOR: LAZIO Q1018	C3	NAME: MANDY BRIDGES PHONE: 913.484.2691 EMAIL: MANDY.BRIDGES@VIRGINIATILE.COM
MS1	SOLID SURFACE	MANF: FORMICA STYLE: 0.48" THICKNESS COLOR: LUNA SAND	C2	
CEILING FINISH				
CA1	ACOUSTICAL CEILING TILE W/ ANGLED TEGULAR EDGE	MANF: ARMSTRONG STYLE: ULTIMA #1911 TEGULAR COLOR: WHITE SIZE: 24" X 48" GRID: 15/16" PRELUDE XL / WHITE	TYPICAL	NAME: ELIZABETH MOON PHONE: 816.216.2890 EMAIL: EMOON@ARMSTRONGCEILINGS.COM
CA2	GYPSUM BACKED ACOUSTICAL CEILING TILE	MANF: KINETICS/ARMSTRONG STYLE: #816 CORTEGA QUIET TILE; STC 33 QUIET TILE W/ ARMSTRONG CORTEGA AND FIBERGLASS COLOR: WHITE SIZE: 2' X 4' GRID: 15/16 PRELUDE EX / WHITE	INTERVIEW ROOMS	NAME: BRIAN KUBICKI PHONE: 913.400.3694 EMAIL: BRIANK@ADKKC.COM
CA3	ACOUSTICAL CEILING TILE W/ ANGLED TEGULAR EDGE	MANF: ARMSTRONG STYLE: #1941 ULTIMA HIGH NRC COLOR: WHITE SIZE: 2' X 2' GRID: 15/16 PRELUDE XL / WHITE	HIGH NRC LOCATIONS	NAME: ELIZABETH MOON PHONE: 816.216.2890 EMAIL: EMOON@ARMSTRONGCEILINGS.COM
CA4	ACOUSTICAL CEILING TILE W/ ANGLED TEGULAR EDGE	TO MATCH ADJACENT EXISTING CEILING TILE		
CP1	GYPSUM BOARD CEILING	MANF: SHERWIN WILLIAMS STYLE: FLAT COLOR: SW7006 EXTRA WHITE	TYPICAL	NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
CP2	GYPSUM BOARD CEILING	MANF: SHERWIN WILLIAMS STYLE: FLAT COLOR: SW7648 BIG CHILL	UNDERSIDE OF SOFFITS W/ WP1 FACES	NAME: PETER KREMM PHONE: 303-902-7239 EMAIL: PETER.KREMM@SHERWIN.COM
CW1	WOOD LAMINATE CEILING	MANF: WILSONART STYLE: ARTISAN FINISH COLOR: COLUMBIAN WALNUT 7943		NAME: RICHELE SMITH PHONE: 816.377.6235 EMAIL: RICHELE.SMITH@FORMICA
CX1	EXPOSED TO STRUCTURE	-		-
SPECIALTY				
EXT	EXISTING TO REMIAN	-		
SD	INTERIOR DOORS	MANF: TO MATCH EXISTING STYLE: TO MATCH EXISTING COLOR: TO MATCH EXISTING		
SD FRAME	INTERIOR HOLLOW METAL DOOR FRAMES	MANF: SHERWIN WILLIAMS STYLE: ALKYD COLOR: SW7674 PEPPERCORN	ALL EXISTING DOOR FRAMES WITHIN SCOPE OF WORK	
ST1	METAL EDGE TRIM	MANF: SCHLUTER SYSTEMS STYLE: JOLLY COLOR: AT - SATIN NICKEL ANODIZED ALUMINUM	WT1 & WT4	
ST2	METAL EDGE TRIM	MANF: SCHLUTER SYSTEMS STYLE: JOLLY COLOR: A



A1 LOWER LEVEL FINISH FLOOR PLAN AREA A
1/8" = 1'-0"

GENERAL NOTES - FLOOR FINISH PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: FINISH LEGEND, FINISH SCHEDULE, AND FLOOR FINISH PLANS FOR SPECIFIC FLOOR FINISH INFORMATION AND LOCATIONS.
3. RE: FINISH DETAILS SHEET FOR ADDITIONAL FINISH & FLOOR TRANSITION CONDITIONS.
4. FLOOR FINISHES SHOWN ARE FOR ACCENT CLARIFICATION ONLY. RE: FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
5. FLOOR FINISH PATTERN SHALL BE CENTERED IN ROOM, UNLESS NOTED OTHERWISE.
6. ALIGN ALL WALL TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
7. ALL CLOSETS & ALCOVES W/OUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FLOOR FINISHES AS ADJOINGING SPACES.
8. FLOOR FINISH MATERIAL &/ OR PATTERN SHALL BE INSTALLED UNDER TOE KICKS OF CASEWORK/ MILLWORK, UNDER OPEN COUNTERTOPS, & UNDER EQUIPMENT.
9. FLOOR MATERIAL/ COLOR TRANSITIONS TO ALIGN WITH ROOM SIDE OF DOOR STOP, UNLESS NOTED OR SHOWN OTHERWISE.
10. INSTALL TRANSITION STRIPS AT ALL FLOOR FINISH MATERIAL CHANGES, UNLESS NOTED OTHERWISE.

GENERAL NOTES - WALL FINISH / WALL PROTECTION PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: FINISH LEGEND & FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION & LOCATIONS.
3. RE: SHEET A9.31 FOR ADDITIONAL WALL FINISH / WALL PROTECTION DETAILS.
4. CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING FOR WALL PROTECTION ATTACHMENT. THIS INCLUDES, BUT IS NOT LIMITED TO: CRASH RAILS, HANDRAILS & BUMPER RAILS. RE: ROUGH CARPENTRY SPECIFICATION SECTION FOR CLARIFICATION.
5. CONTRACTOR SHALL PROVIDE MANUFACTURER'S STANDARD ACCESSORY MOLDING OR TRIM FOR WALL PROTECTION ITEMS, UNLESS NOTED OTHERWISE.
6. IF WALL IS LESS THAN 18" WIDE DO NOT PROVIDE HANDRAIL. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM THE OPEN SWING OF A DOOR. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM A CORNER GUARD. RE: SHEET A9.31

MATERIAL KEYNOTES

10.26F	IMPACT RESISTANT CORNER GUARD-STAINLESS STEEL

ROOM FINISH TAG KEY LEGEND

ROOM
000

FLOOR FINISH	WALL FINISH	
WALL BASE	CEILING FINISH	
COUNTER	UPPER	BASE
REMARKS		

WALL FINISH LEGEND

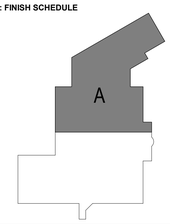
	PLASTIC LAMINATE PANELS (WL)
	ACCENT PAINT (WP)
	WALL TILE (WT)
	WALLCOVERING (WV)
	EXISTING TO REMAIN
	ACCENT STRIPE, RE: ELEV

NOT ALL WALL FINISHES ARE SHOWN GRAPHICALLY. REFER TO SHEETS A9.01, A9.02, A9.03 AND SERIES A7.00 FOR SPECIFIC LOCATIONS AND MATERIALS

FLOOR FINISH LEGEND

	FC1
	FC2
	FC3
	FE
	FER
	FR
	FVT
	FT1
	FT2
	FT3
	FT1 ALT
	FT2 ALT
	FT3 ALT
	EXT

RE: FINISH SCHEDULE



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CONSTRUCTION SET

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10 NE TUDOR ROAD,
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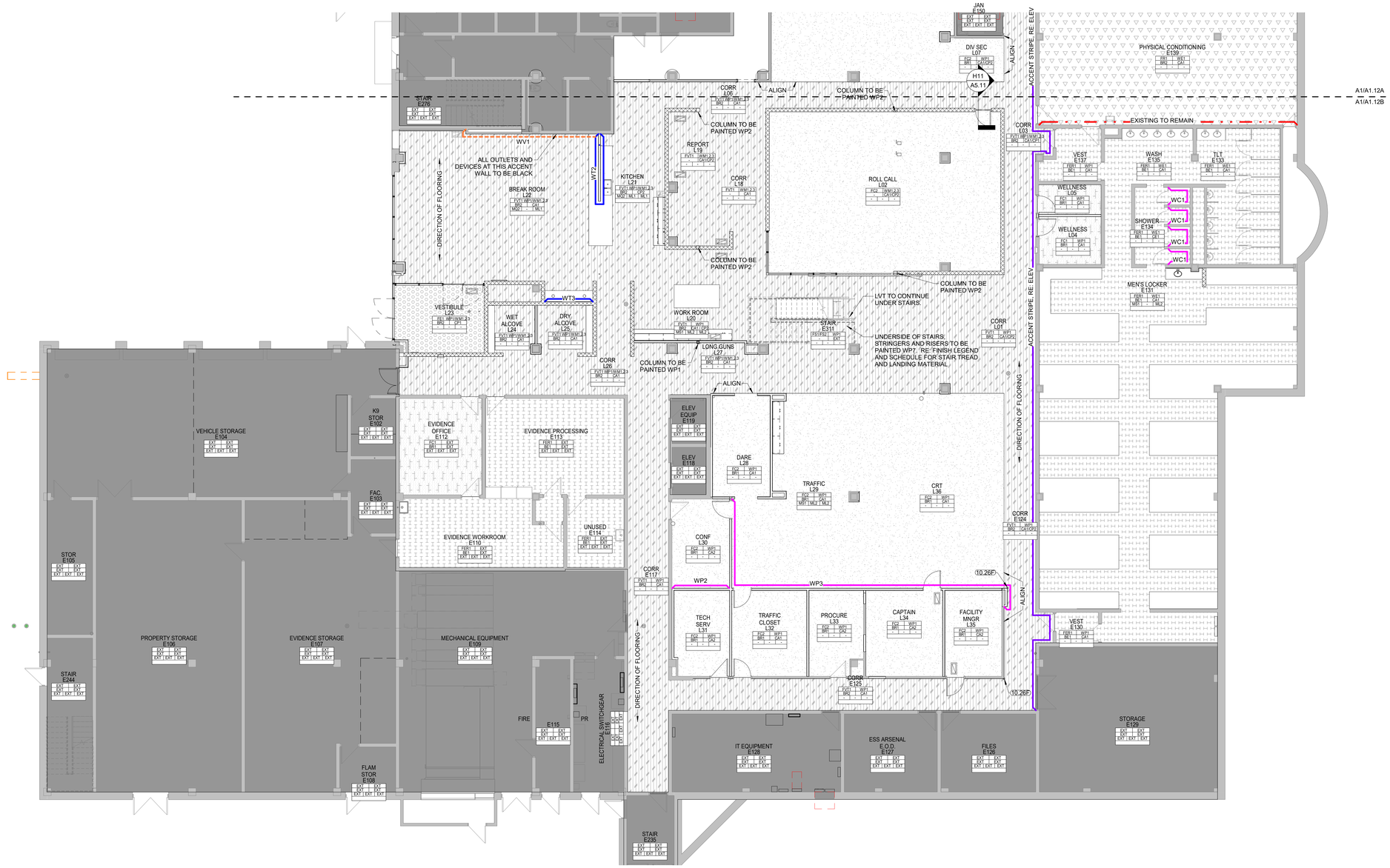
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ARCHITECT
PROFESSIONAL SEAL

A9.11A

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL FINISH PLAN AREA A

10/26/2020 2:53:56 PM



A1 LOWER LEVEL FINISH FLOOR PLAN AREA B
1/8" = 1'-0"

GENERAL NOTES - FLOOR FINISH PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: FINISH LEGEND, FINISH SCHEDULE, AND FLOOR FINISH PLANS FOR SPECIFIC FLOOR FINISH INFORMATION AND LOCATIONS.
3. RE: FINISH DETAILS SHEET FOR ADDITIONAL FINISH & FLOOR TRANSITION CONDITIONS.
4. FLOOR FINISHES SHOWN ARE FOR ACCENT CLARIFICATION ONLY. RE: FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
5. FLOOR FINISH PATTERN SHALL BE CENTERED IN ROOM, UNLESS NOTED OTHERWISE.
6. ALIGN ALL WALL TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
7. ALL CLOSETS & ALCOVES W/OUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FLOOR FINISHES AS ADJOINGING SPACES.
8. FLOOR FINISH MATERIAL &/ OR PATTERN SHALL BE INSTALLED UNDER TOE KICKS OF CASEWORK/ MILLWORK, UNDER OPEN COUNTERTOPS, & UNDER EQUIPMENT.
9. FLOOR MATERIAL/ COLOR TRANSITIONS TO ALIGN WITH ROOM SIDE OF DOOR STOP, UNLESS NOTED OR SHOWN OTHERWISE.
10. INSTALL TRANSITION STRIPS AT ALL FLOOR FINISH MATERIAL CHANGES, UNLESS NOTED OTHERWISE.

GENERAL NOTES - WALL FINISH / WALL PROTECTION PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: FINISH LEGEND & FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION & LOCATIONS.
3. RE: SHEET A9.31 FOR ADDITIONAL WALL FINISH / WALL PROTECTION DETAILS.
4. CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING FOR WALL PROTECTION ATTACHMENT. THIS INCLUDES, BUT IS NOT LIMITED TO: CRASH RAILS, HANDRAILS & BUMPER RAILS. RE: ROUGH CARPENTRY SPECIFICATION SECTION FOR CLARIFICATION.
5. CONTRACTOR SHALL PROVIDE MANUFACTURER'S STANDARD ACCESSORY MOLDING OR TRIM FOR WALL PROTECTION ITEMS, UNLESS NOTED OTHERWISE.
6. IF WALL IS LESS THAN 18" WIDE DO NOT PROVIDE HANDRAIL. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM THE OPEN SWING OF A DOOR. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM A CORNER GUARD. RE: SHEET A9.31

MATERIAL KEYNOTES

10.26F	IMPACT RESISTANT CORNER GUARD-STAINLESS STEEL

ROOM FINISH TAG KEY LEGEND

ROOM
000

FLOOR FINISH	WALL FINISH	
WALL BASE	CEILING FINISH	
COUNTER	UPPER	BASE
REMARKS		

WALL FINISH LEGEND

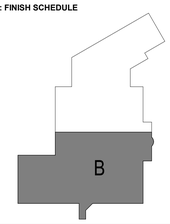
	PLASTIC LAMINATE PANELS (WL)
	ACCENT PAINT (WP)
	WALL TILE (WT)
	WALLCOVERING (WV)
	EXISTING TO REMAIN
	ACCENT STRIPE, RE: ELEV

NOT ALL WALL FINISHES ARE SHOWN GRAPHICALLY. REFER TO SHEETS A9.01, A9.02, A9.03 AND SERIES A7.00 FOR SPECIFIC LOCATIONS AND MATERIALS

FLOOR FINISH LEGEND

	FC1
	FC2
	FC3
	FE
	FER
	FR
	FVT
	FT1
	FT2
	FT3
	FT1 ALT
	FT2 ALT
	FT3 ALT
	EXT

RE: FINISH SCHEDULE



LOWER LEVEL FINISH PLAN AREA B

HOEFER WYSOCKI
11460 Tomahawk Creek Parkway, Suite 400, Leawood, Kansas 66211
P: 913.307.3700 F: 913.307.3710 www.hoeferwysocki.com

CONSTRUCTION SET

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A9.11B

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

10/26/2020 2:54:02 PM



NORTH

A1 MAIN LEVEL FINISH FLOOR PLAN AREA A
1/8" = 1'-0"

GENERAL NOTES - FLOOR FINISH PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: FINISH LEGEND, FINISH SCHEDULE, AND FLOOR FINISH PLANS FOR SPECIFIC FLOOR FINISH INFORMATION AND LOCATIONS.
3. RE: FINISH DETAILS SHEET FOR ADDITIONAL FINISH & FLOOR TRANSITION CONDITIONS.
4. FLOOR FINISHES SHOWN ARE FOR ACCENT CLARIFICATION ONLY. RE: FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
5. FLOOR FINISH PATTERN SHALL BE CENTERED IN ROOM, UNLESS NOTED OTHERWISE.
6. ALIGN ALL WALL TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
7. ALL CLOSETS & ALCOVES W/OUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FLOOR FINISHES AS ADJOINGING SPACES.
8. FLOOR FINISH MATERIAL &/ OR PATTERN SHALL BE INSTALLED UNDER TOE KICKS OF CASEWORK/ MILLWORK, UNDER OPEN COUNTERTOPS, & UNDER EQUIPMENT.
9. FLOOR MATERIAL/ COLOR TRANSITIONS TO ALIGN WITH ROOM SIDE OF DOOR STOP, UNLESS NOTED OR SHOWN OTHERWISE.
10. INSTALL TRANSITION STRIPS AT ALL FLOOR FINISH MATERIAL CHANGES, UNLESS NOTED OTHERWISE.

GENERAL NOTES - WALL FINISH / WALL PROTECTION PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
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MATERIAL KEYNOTES

10.26F	IMPACT RESISTANT CORNER GUARD-STAINLESS STEEL

ROOM FINISH TAG KEY LEGEND

ROOM
000

FLOOR FINISH	WALL FINISH	
WALL BASE	CEILING FINISH	
COUNTER	UPPER	BASE
REMARKS		

WALL FINISH LEGEND

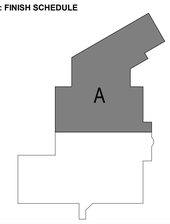
	PLASTIC LAMINATE PANELS (WL)
	ACCENT PAINT (WP)
	WALL TILE (WT)
	WALLCOVERING (WV)
	EXISTING TO REMAIN
	ACCENT STRIPE, RE: ELEV

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FLOOR FINISH LEGEND

	FC1
	FC2
	FC3
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	FER
	FR
	FVT
	FT1
	FT2
	FT3
	FT1 ALT
	FT2 ALT
	FT3 ALT
	EXT

RE: FINISH SCHEDULE



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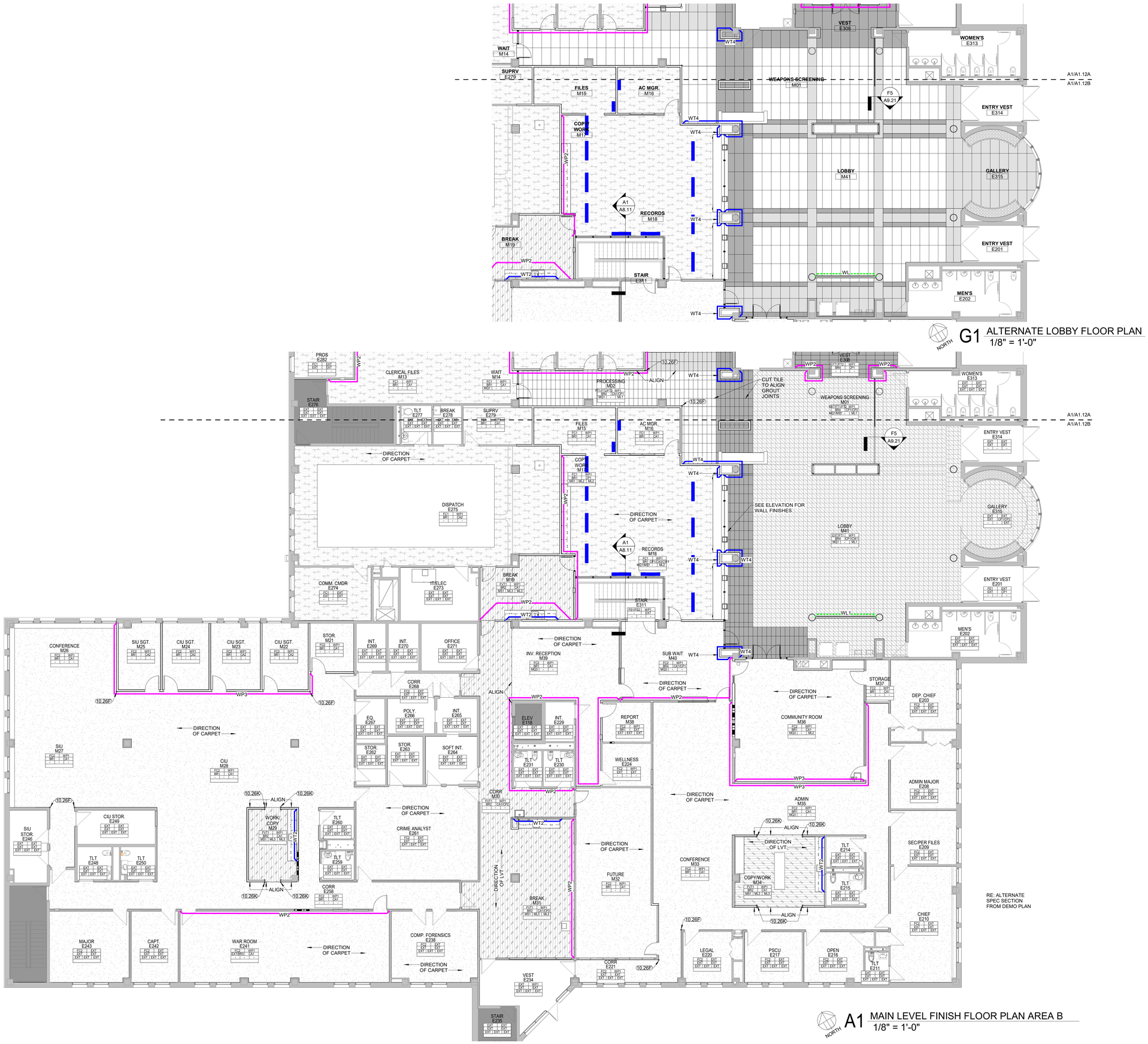
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CHRISTOPHER ANDERSEN
NUMBER A-2016033867
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PROFESSIONAL SEAL

A9.12A

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL FINISH PLAN AREA A

10/26/2020 2:54:11 PM



G1 ALTERNATE LOBBY FLOOR PLAN
1/8" = 1'-0"

A1 MAIN LEVEL FINISH FLOOR PLAN AREA B
1/8" = 1'-0"

GENERAL NOTES - FLOOR FINISH PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
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MATERIAL KEYNOTES

10.26F	IMPACT RESISTANT CORNER GUARD-STAINLESS STEEL
10.26K	IMPACT-RESISTANT END WALL GAURD-STAINLESS STEEL

ROOM FINISH TAG KEY LEGEND

ROOM
000

FLOOR FINISH		WALL FINISH
WALL BASE		CEILING FINISH
COUNTER	UPPER	BASE
REMARKS		

WALL FINISH LEGEND

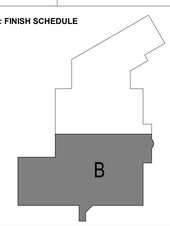
	PLASTIC LAMINATE PANELS (WL)
	ACCENT PAINT (WP)
	WALL TILE (WT)
	WALLCOVERING (WV)
	EXISTING TO REMAIN
	ACCENT STRIPE, RE: ELEV

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FLOOR FINISH LEGEND

	FC1
	FC2
	FC3
	FE
	FER
	FR
	FVT
	FT1
	FT2
	FT3
	FT1 ALT
	FT2 ALT
	FT3 ALT
	EXT

RE: FINISH SCHEDULE



HOEFER WYSOCKI
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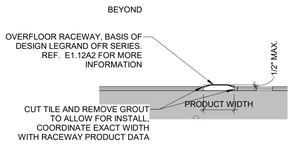
STATE OF MISSOURI
CHRISTOPHER LANDEEN
NUMBER A-2016033867
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PROFESSIONAL SEAL

A9.12B

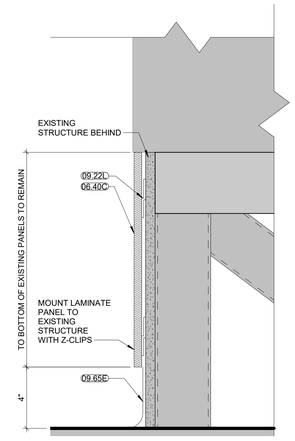
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HOEFER WYSOCKI #: 198171

MAIN LEVEL FINISH PLAN AREA B

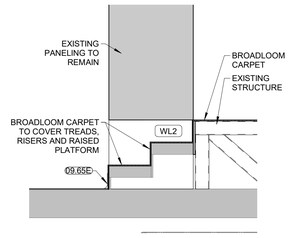
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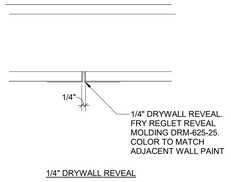
F5 WIRE RACE WAY DETAIL
1 1/2" = 1'-0"



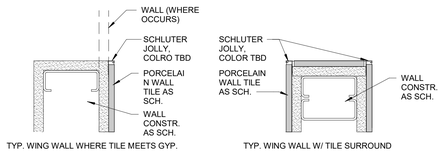
F3 FINISH DETAIL @ COURT PLATFORM
3" = 1'-0"



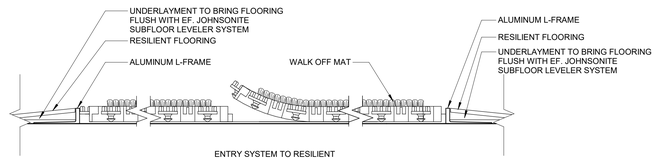
F1 FINISH DETAIL @ COURT STAIRS
3/4" = 1'-0"



D8 REVEAL DETAILS - METAL
3" = 1'-0"



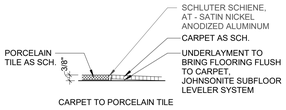
D5 WING WALL TILE DETAILS
3" = 1'-0"



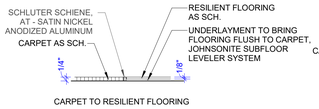
D1 TRANSITION DETAIL
6" = 1'-0"



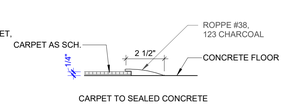
B11 TRANSITION DETAIL
3" = 1'-0"



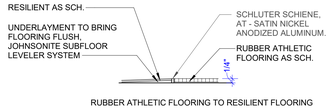
B9 TRANSITION DETAIL
3" = 1'-0"



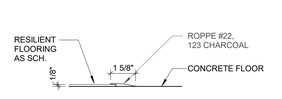
B7 TRANSITION DETAIL
3" = 1'-0"



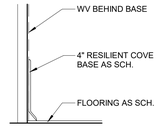
B5 TRANSITION DETAIL
3" = 1'-0"



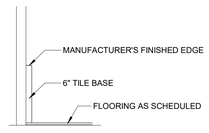
B3 TRANSITION DETAIL
3" = 1'-0"



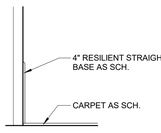
B1 TRANSITION DETAIL
3" = 1'-0"



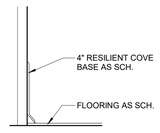
A7 BASE DETAIL
3" = 1'-0"



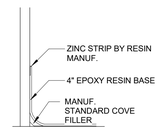
A5 BASE DETAIL
3" = 1'-0"



A4 BASE DETAIL
3" = 1'-0"



A3 BASE DETAIL
3" = 1'-0"



A1 BASE DETAIL
3" = 1'-0"

GENERAL NOTES - FLOOR FINISH PLANS:

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6. ALIGN ALL WALL TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
7. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FLOOR FINISHES AS ADJOINING SPACES.
8. FLOOR FINISH MATERIAL AND/ OR PATTERN SHALL BE INSTALLED UNDER TOE KICKS OF CASEWORK/MILLWORK, UNDER OPEN COUNTERTOPS, AND UNDER EQUIPMENT.
9. FLOOR MATERIAL/ COLOR TRANSITIONS TO ALIGN WITH ROOM SIDE OF DOOR STOP, UNLESS NOTED OR SHOWN OTHERWISE.
10. INSTALL TRANSITION STRIPS AT ALL FLOOR FINISH MATERIAL CHANGES, UNLESS NOTED OTHERWISE.

GENERAL NOTES - INTERIOR FINISHES:

1. RE: SHEET G0.01 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: A6 SERIES SHEETS FOR ADDITIONAL CEILING FINISH INFORMATION.
3. RE: A7 SERIES SHEETS FOR ADDITIONAL WALL FINISH INFORMATION.
4. RE: A9 SERIES SHEETS FOR ADDITIONAL FLOOR FINISH & WALL PROTECTION INFORMATION.
5. WHERE MULTIPLE FINISHES ARE LISTED IN ONE AREA OR ROOM ON THE FINISH SCHEDULE, REFER TO THE A7 AND A9 SERIES SHEETS FOR FINISH CLARIFICATION.
6. ALL INTERIOR GYP. BD. SURFACES SHALL RECEIVE EGGSHELL/ SATIN FINISH LATEX PAINT, UNLESS NOTED OR SPECIFIED OTHERWISE.
7. INTERIOR GYP. BD. SURFACES TO RECEIVE EPOXY PAINT SHALL HAVE A SATIN FINISH, UNLESS NOTED OR SPECIFIED OTHERWISE.
8. INSTALL METAL TRANSITION STRIP WHERE WALL TILE MEETS PAINTED GYP. BD. WALL IN ALL VERTICAL AND/ OR HORIZONTAL CONDITIONS, UNLESS NOTED OTHERWISE.
9. HOLLOW METAL FRAMES SHALL RECEIVE SEMI-GLOSS FINISH. *WHERE WALL COLOR IS DIFFERENT ON EACH SIDE OF THE HOLLOW METAL FRAME, PAINT FRAME TO MATCH CORRIDOR WALL, UNLESS NOTED OR SHOWN OTHERWISE.*
10. WHERE PORCELAIN OR GLASS WALL TILES OF DIFFERENT THICKNESSES MEET, ENSURE THAT THE FACES OF THE DIFFERENT TILES ARE FLUSH.

GENERAL NOTES - WALL FINISH / WALL PROTECTION PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: FINISH LEGEND & FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION & LOCATIONS.
3. RE: SHEET A9.31 FOR ADDITIONAL WALL FINISH / WALL PROTECTION DETAILS.
4. CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING FOR WALL PROTECTION ATTACHMENT. THIS INCLUDES, BUT IS NOT LIMITED TO: CRASH RAILS, HANDRAILS & BUMPER RAILS. RE: ROUGH CARPENTRY SPECIFICATION SECTION FOR CLARIFICATION.
5. CONTRACTOR SHALL PROVIDE MANUFACTURER'S STANDARD ACCESSORY MOLDING OR TRIM FOR WALL PROTECTION ITEMS, UNLESS NOTED OTHERWISE.
6. IF WALL IS LESS THAN 18" WIDE DO NOT PROVIDE HANDRAIL. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM THE OPEN SWING OF A DOOR. HANDRAILS SHOULD STOP APPROXIMATELY 3" FROM A CORNER GUARD. RE: SHEET A9.31

MATERIAL KEYNOTES

06.40C	PLASTIC LAMINATE CASEWORK
09.22L	Z-SHAPED FURRING CHANNEL
09.65E	BASE RE: FINISH SCHEDULE

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A9.21

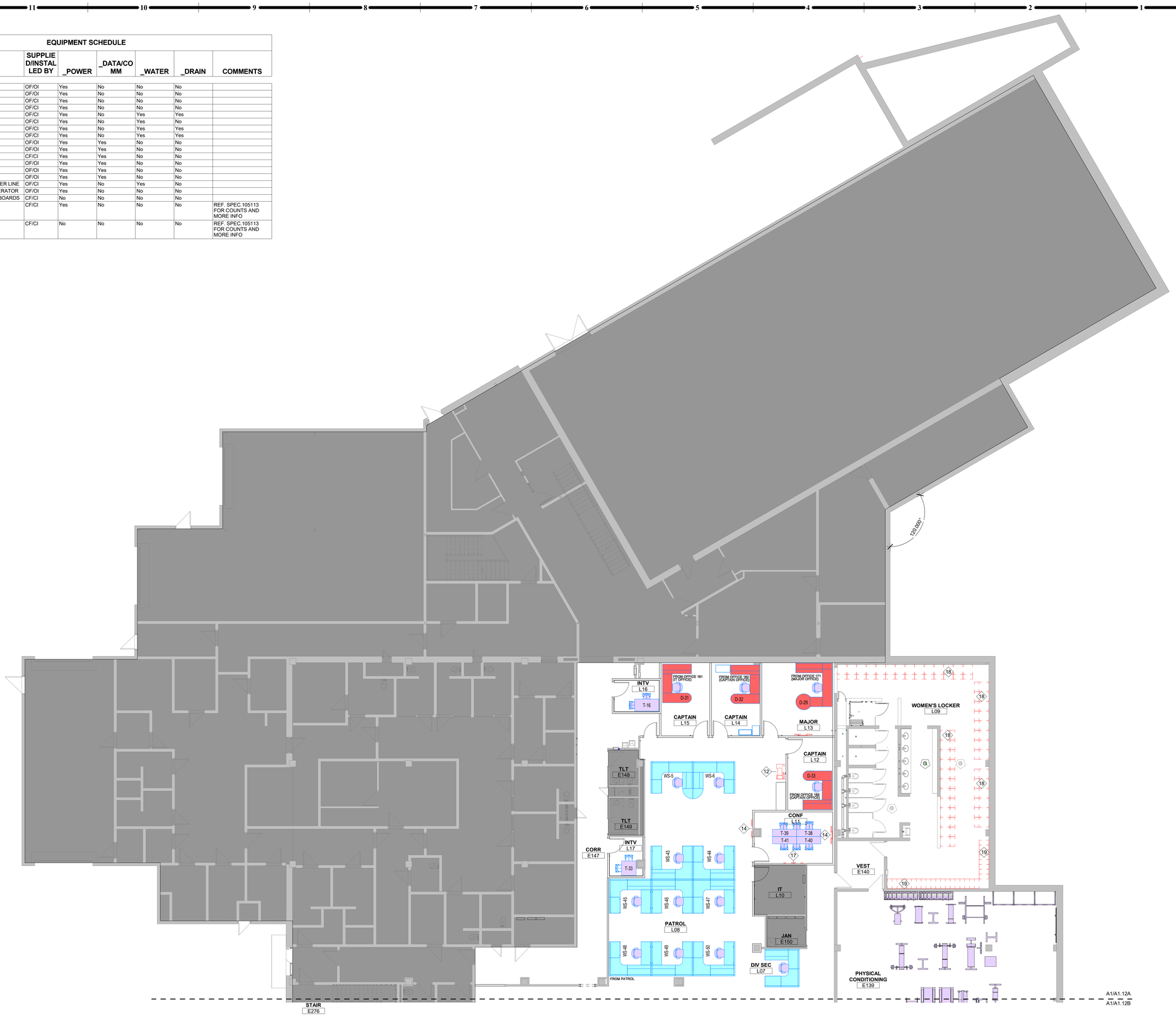
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ENLARGED FINISH PLANS & DETAILS

10/26/2020 2:54:28 PM

EQUIPMENT SCHEDULE

TYPE MARK	TYPE	SUPPLIED/INSTALLED BY	_POWER	_DATA/COMM	_WATER	_DRAIN	COMMENTS
1	VENDING MACHINE	OF/OI	Yes	No	No	No	
2	REFRIDGERATOR	OF/OI	Yes	No	No	No	
3	WALL OVEN	OF/CI	Yes	No	No	No	
4	MICROWAVE-DRAWER TYPE	OF/CI	Yes	No	No	No	
5	DISHWASHER	OF/CI	Yes	No	Yes	Yes	
6	COFFEE MAKER	OF/CI	Yes	No	Yes	No	
7	COUNTERTOP ICE MAKER	OF/CI	Yes	No	Yes	Yes	
8	FULL SIZE ICE MAKER	OF/CI	Yes	No	Yes	Yes	
9	METAL DETECTOR	OF/OI	Yes	Yes	No	No	
10	SECURITY XRAY SCREENER	OF/OI	Yes	Yes	No	No	
11	SECURITY TURNSTILE	CF/CI	Yes	Yes	No	No	
12	COPY MACHINE	OF/OI	Yes	Yes	No	No	
13	LED TV - 80"	OF/OI	Yes	Yes	No	No	
14	LED TV - 50"	OF/OI	Yes	Yes	No	No	
15	REFRIDGERATOR WITH WATER LINE	OF/CI	Yes	No	Yes	No	
16	UNDER COUNTER REFRIDGERATOR	OF/OI	Yes	No	No	No	
17	GLASS MAGNETIC MARKER BOARDS	CF/CI	No	No	No	No	
18	WARDROBE LOCKER	CF/CI	Yes	No	No	No	REF. SPEC.105113 FOR COUNTS AND MORE INFO
19	CIVILIAN LOCKER	CF/CI	No	No	No	No	REF. SPEC.105113 FOR COUNTS AND MORE INFO

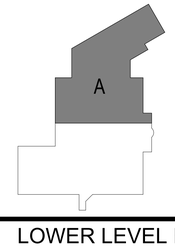


GENERAL NOTES – FURNITURE & EQUIPMENT PLANS:

1. RE: SHEET G0.01 - FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
2. RE: SHEET G0.02 - FOR TYPICAL MOUNTING HEIGHTS.
3. RE: SHEET A1.21's - FOR ENLARGED TOILET ROOM PLANS.
4. ALL FURNITURE IS SHOWN FOR REFERENCE ONLY, AND NOT TO BE INCLUDED IN SCOPE. FOR EQUIPMENT TAGGED, REFERENCE SCHEDUEL FOR SCOPE CLARIFICATION.

FURNITURE COLOR CODE

- EXISTING FURNITURE IN GOOD CONDITION - DESKS
- EXISTING FURNITURE IN GOOD CONDITION - OTHER
- WORKSTATION - TYPE 1
- WORKSTATION - TYPE 2
- WORKSTATION - TYPE 3
- WORKSTATION - TYPE 4
- WORKSTATION - TYPE 5
- WORKSTATION - TYPE 6
- WORKSTATION - TYPE 7
- NEW FURNITURE
- NEW EQUIPMENT



A1 LOWER LEVEL FURNITURE PLAN AREA A
1/8" = 1'-0"

LOWER LEVEL FURNITURE AND EQUIPMENT PLAN - AREA A

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F1.11A

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

10/26/2020 2:55:26 PM

EQUIPMENT SCHEDULE

TYPE MARK	TYPE	SUPPLIED/INSTALLED BY	_POWER	_DATA/COMM	_WATER	_DRAIN	COMMENTS
1	VENDING MACHINE	OF/OI	Yes	No	No	No	
2	REFRIDGERATOR	OF/OI	Yes	No	No	No	
3	WALL OVEN	OF/CI	Yes	No	No	No	
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5	DISHWASHER	OF/CI	Yes	No	Yes	Yes	
6	COFFEE MAKER	OF/CI	Yes	No	Yes	No	
7	COUNTERTOP ICE MAKER	OF/CI	Yes	No	Yes	Yes	
8	FULL SIZE ICE MAKER	OF/CI	Yes	No	Yes	Yes	
9	METAL DETECTOR	OF/OI	Yes	Yes	No	No	
10	SECURITY XRAY SCREENER	OF/OI	Yes	Yes	No	No	
11	SECURITY TURNSTILE	CF/CI	Yes	Yes	No	No	
12	COPY MACHINE	OF/OI	Yes	Yes	No	No	
13	LED TV - 80"	OF/OI	Yes	Yes	No	No	
14	LED TV - 50"	OF/OI	Yes	Yes	No	No	
15	REFRIDGERATOR WITH WATER LINE	OF/CI	Yes	No	Yes	No	
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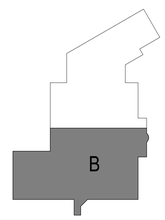


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1/8" = 1'-0"

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LOWER LEVEL FURNITURE AND EQUIPMENT PLAN - AREA B

10/26/2020 2:55:39 PM

EQUIPMENT SCHEDULE

TYPE MARK	TYPE	SUPPLIED/INSTALLED BY	_POWER	_DATA/COMM	_WATER	_DRAIN	COMMENTS
1	VENDING MACHINE	OF/OI	Yes	No	No	No	
2	REFRIDGERATOR	OF/OI	Yes	No	No	No	
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5	DISHWASHER	OF/CI	Yes	No	Yes	Yes	
6	COFFEE MAKER	OF/CI	Yes	No	Yes	No	
7	COUNTERTOP ICE MAKER	OF/CI	Yes	No	Yes	Yes	
8	FULL SIZE ICE MAKER	OF/CI	Yes	No	Yes	Yes	
9	METAL DETECTOR	OF/OI	Yes	Yes	No	No	
10	SECURITY XRAY SCREENER	OF/OI	Yes	Yes	No	No	
11	SECURITY TURNSTILE	CF/CI	Yes	Yes	No	No	
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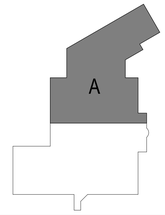


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- WORKSTATION - TYPE 6
- WORKSTATION - TYPE 7
- NEW FURNITURE
- NEW EQUIPMENT



A1 MAIN LEVEL FURNITURE PLAN AREA A
1/8" = 1'-0"

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REVISION DATES:

1	ADD #01	10/29/2020

STATE OF MISSOURI CHRISTOPHER ANDERSEN NUMBER A-2016033867 ARCHITECT
PROFESSIONAL SEAL

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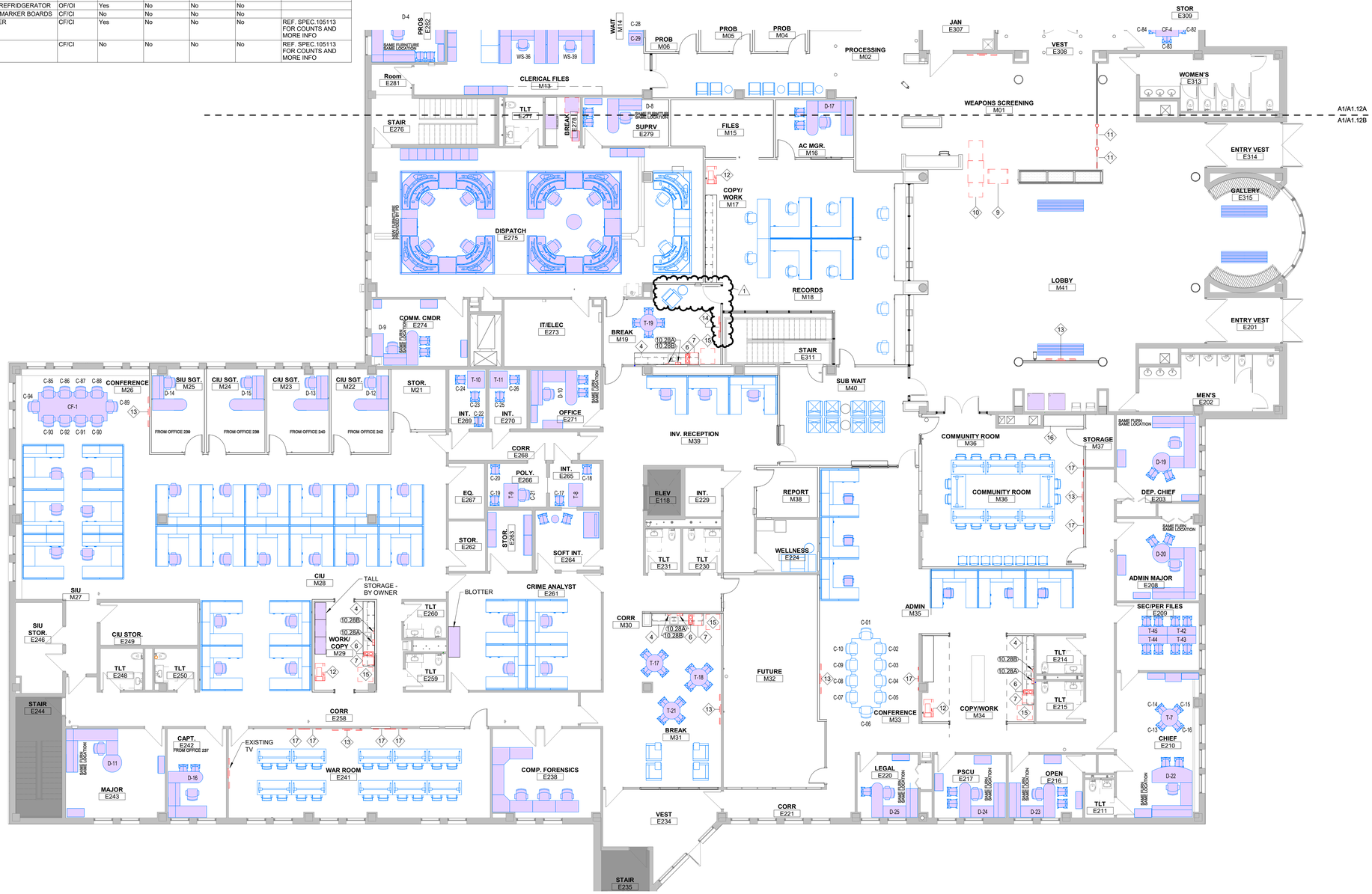
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL FURNITURE AND EQUIPMENT PLAN - AREA A

1/20/2021 2:19:34 PM

EQUIPMENT SCHEDULE

TYPE MARK	TYPE	SUPPLIED/INSTALLED BY	_POWER	_DATA/COMM	_WATER	_DRAIN	COMMENTS
1	VENDING MACHINE	OF/OI	Yes	No	No	No	
2	REFRIDGERATOR	OF/OI	Yes	No	No	No	
3	WALL OVEN	OF/CI	Yes	No	No	No	
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5	DISHWASHER	OF/CI	Yes	No	Yes	Yes	
6	COFFEE MAKER	OF/CI	Yes	No	Yes	No	
7	COUNTERTOP ICE MAKER	OF/CI	Yes	No	Yes	Yes	
8	FULL SIZE ICE MAKER	OF/CI	Yes	No	Yes	Yes	
9	METAL DETECTOR	OF/OI	Yes	Yes	No	No	
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18	WARDROBE LOCKER	CF/CI	Yes	No	No	No	REF. SPEC 105113 FOR COUNTS AND MORE INFO
19	CIVILIAN LOCKER	CF/CI	No	No	No	No	REF. SPEC 105113 FOR COUNTS AND MORE INFO

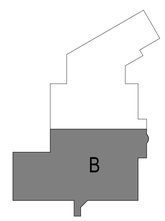


GENERAL NOTES – FURNITURE & EQUIPMENT PLANS:

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- WORKSTATION - TYPE 7
- NEW FURNITURE
- NEW EQUIPMENT



A1 MAIN LEVEL FURNITURE PLAN AREA B
1/8" = 1'-0"

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1	ADD #01	10/29/2020

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10.26.20

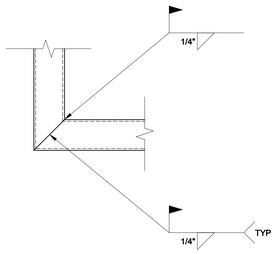
PROFESSIONAL SEAL

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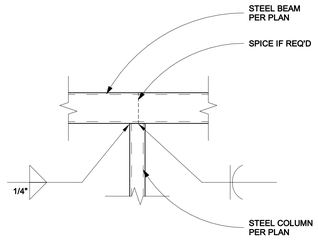
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL FURNITURE AND EQUIPMENT PLAN - AREA B

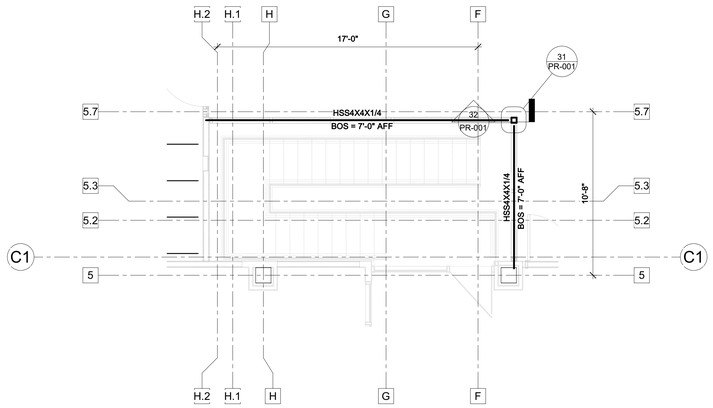
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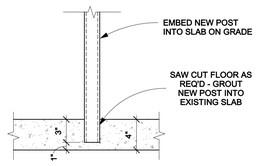
11 PR-001 BEAM CORNER CONNECTION
1 1/2" = 1'-0"



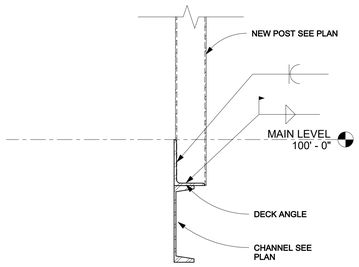
12 PR-001 BEAM SPLICE DETAIL
1 1/2" = 1'-0"

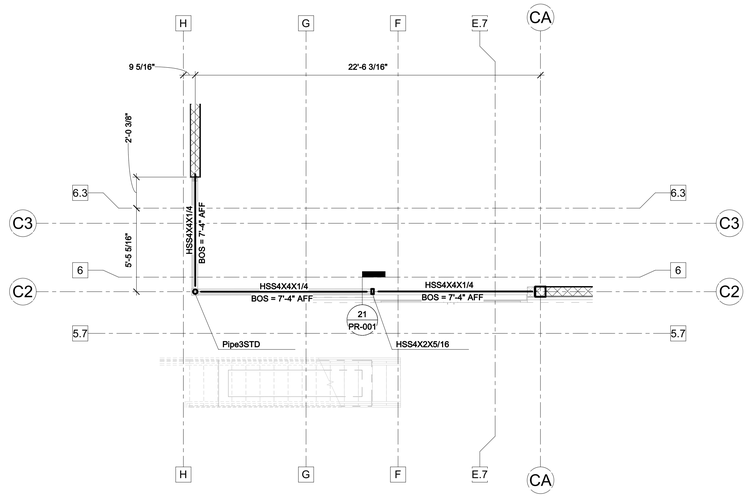


MAIN LEVEL GLAZING SUPPORT
1/4" = 1'-0"

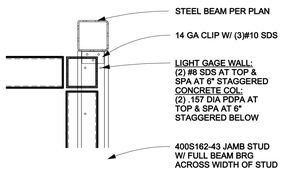


21 PR-001 POST ATTACH TO SOG
1 1/2" = 1'-0"





LOWER LEVEL GLAZING SUPPORT
1/4" = 1'-0"



31 PR-001 TUBE SUPPORT AT WALL/COL
1 1/2" = 1'-0"

32 PR-001 GLAZING SUPPORT ELEVATION
1 1/2" = 1'-0"

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REVISION DATES:

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PROFESSIONAL SEAL

PR-001

ISSUE DATE: 12 OCTOBER 2020
HOEFER WYSOCKI #: 198171

GLAZING SUPPORT

3/10/2021 10:15:19 AM

STRUCTURAL NOTES

2018 INTERNATIONAL BUILDING CODE

GENERAL NOTES:
1. DESIGN AND CONSTRUCTION SHALL CONFORM TO THE 2018 INTERNATIONAL BUILDING CODE.

2. THE DRAWINGS REPRESENT THE FINISHED STRUCTURE, NOT THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE NEW AND EXISTING STRUCTURE DURING CONSTRUCTION INCLUDING, BUT NOT LIMITED TO; BRACING, SHORING FOR CONSTRUCTION LOADS AND EQUIPMENT, ETC. THE ARCHITECT-ENGINEER IS NOT RESPONSIBLE FOR THE CONTRACTOR'S MEANS AND METHODS, SEQUENCES OF CONSTRUCTION, OR THE SAFETY PROGRAM. OBSERVATION VISITS TO THE SITE BY THE ARCHITECT-ENGINEER WILL NOT INVOLVE REVIEW OF THESE ITEMS.

3. CONTRACTOR IS TO ESTABLISH AND VERIFY OPENINGS AND INSERTS FOR ITEMS TO BE INSTALLED BY OTHER TRADES PRIOR TO SUBMITTAL OF SHOP DRAWINGS AND CONSTRUCTION.

4. CONSTRUCTION MATERIAL AND EQUIPMENT PLACED ON FRAMED CONSTRUCTIONS SHALL BE SUCH THAT THE LOAD DOES NOT EXCEED THE DESIGN LIVE LOAD OF THE CONSTRUCTION. PROVIDE SHORING OF CONSTRUCTIONS WHERE NECESSARY FOR LOADS.

5. DETAILS THAT ARE NOTED AS "TYP." ON DETAIL TITLES ARE TO BE APPLIED TO THE PROJECT CONSTRUCTION AS GENERAL CONSTRUCTION METHODS UNLESS NOTED OTHERWISE. THESE DETAILS ARE NOT CUT AT ALL LOCATIONS THEY OCCUR AND MAY NOT BE CUT AT ALL.

DESIGN:
ALL CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING CODES AND STANDARDS, EXCEPT WHERE NOTED TO THE CONTRARY ON DRAWINGS OR WHERE MORE STRINGENT REQUIREMENTS ARE SHOWN.

ACI 117	STANDARD SPECIFICATIONS FOR TOLERANCE FOR CONCRETE CONSTRUCTION AND MATERIAL
ACI 301	SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS.
ACI 318	BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE
AISC	SPECIFICATIONS FOR STRUCTURAL STEEL FOR BUILDINGS
AISI-NAS	NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS
AWS D1.1	STRUCTURAL WELDING CODE

RISK CATEGORY:
CATEGORY IV: ESSENTIAL FACILITY

DEAD LOADS:
FLOOR:
63 PSF

LIVE LOADS:
ROOF:
20 PSF
FLOOR:
50 PSF

SNOW LOADS:
SNOW LOADS IN ACCORD WITH THE 2018 INTERNATIONAL BUILDING CODE AND ASCE 7 INCLUDING DRIFTING SNOW LOADS CHAPTER 16.

Ce = 1.0
Ct = 1.0
Is = 1.2
Pg = 20 PSF
Pf = 15.1 PSF
Pf(min)=24 psf
RAIN ON SNOW LOAD=5 PSF
DESIGN BALANCE SNOW LOAD = 24 PSF

WIND LOAD:
WIND LOADS IN ACCORD WITH THE 2018 INTERNATIONAL BUILDING CODE.
ULTIMATE WIND SPEED = 120 MPH
EXPOSURE "B"
GCpi = +/- 0.18

SEISMIC LOAD:
SEISMIC DESIGN IN ACCORD WITH 2018 INTERNATIONAL BUILDING CODE.
IE=1.5
SEISMIC CATEGORY C
SITE CLASS = D
MAPPED SPECTRAL RESPONSE COEFFICIENTS: Ss = 0.1138 SI = 0.0672
SPECTRAL RESPONSE COEFFICIENTS: SDS = 0.121 SDI = 0.108
SEISMIC DESIGN CATEGORY C
ORDINARY REINFORCED MASONRY BEARING WALLS
R = 1.25
Cs = 0.01

LATERAL LOAD RESISTANCE SYSTEM:
STEEL DECK ROOF DIAPHRAGMS TRANSFERRING LATERAL LOADS TO CANTILEVERED STEEL COLUMNS SUPPORTED BY SHALLOW CONCRETE FOUNDATIONS.

FOUNDATIONS:
1. A GEOTECHNICAL REPORT IS NOT AVAILABLE FOR THIS SITE. FOUNDATIONS HAVE BEEN DESIGNED TO BEAR ON SOIL CAPABLE OF SUPPORTING 2000 PSF.

2. FOOTING BEARING MATERIAL SHALL BE VERIFIED BY REGISTERED GEOTECHNICAL ENGINEER PRIOR TO CONCRETE PLACEMENT.

3. FROST DEPTH 3'-0"

CONCRETE:
1. CONCRETE MIX DESIGNS:
FOOTINGS:
MIN 28 DAY COMPRESSIVE STRENGTH = 4,000 PSI
W/C RATIO = 0.45
MAX AGGREGATE SIZE = 3/4"
SLUMP = 4" ±1"
AIR CONTENT = 6% ±1% (ASTM C 260)

INTERIOR SLAB ON GRADE:
MIN 28 DAY COMPRESSIVE STRENGTH = 4,000 PSI
W/C RATIO = 0.45
MAX AGGREGATE SIZE = 3/4"
MAX SLUMP = 4"
AIR CONTENT = 1.5% (ASTM C 260)

2. IF CONTRACTOR DESIRES TO INCREASE SLUMP ABOVE ALLOWABLE LIMITS TO FACILITATE PLACEMENT OR PUMPING, THIS SHALL BE DONE UTILIZING AN APPROPRIATE APPROVED ADMIXTURE - NO WATER SHALL BE ADDED AT THE PROJECT SITE WITHOUT THE ENGINEER'S PERMISSION. ALL ADMIXTURES SHALL BE APPROVED IN WRITING BY THE ENGINEER.

3. THE CONTRACTOR SHALL REJECT ANY CONCRETE THAT EXCEEDS THE SLUMP LIMITS NOTED ABOVE OR EXCEEDS THE TOTAL ALLOWABLE MIXING TIME.

4. FLY ASH MAY BE INCLUDED IN FOUNDATION CONCRETE.

5. NO ALUMINUM SHALL BE PLACED IN CONCRETE.

6. DURING HOT WEATHER (80 DEGREES F AND ABOVE, THE CONTRACTOR SHALL COMPLY WITH THE RECOMMENDATIONS ACI 305"HOT WEATHER CONCRETE." DURING COLD WEATHER (40 DEGREES F AND BELOW), THE CONTRACTOR SHALL COMPLY WITH THE RECOMMENDATIONS OF ACI-306 "COLD WEATHER CONCRETING."

7. THE CONCRETE MIX DESIGNS ARE TO BE SUBMITTED AS A FORMAL SUBMITTAL TO THE ENGINEER OF RECORD FOR REVIEW AND ACCEPTANCE. AFTER ACCEPTANCE OF THE MIX DESIGN BY THE ENGINEER OF RECORD, THE ACCEPTED DESIGNS MUST BE FORWARDED TO THE CITY INSPECTION DEPT. & THE SPECIAL INSPECTOR PRIOR TO CONCRETE BEING DELIVERED TO THE SITE.

CONCRETE REINFORCEMENT:
1. REINFORCING STEEL SHALL BE ASTM A615, GRADE 60.

2. CONCRETE COVER REQUIREMENTS FOR CAST-IN-PLACE, UNLESS OTHERWISE NOTED ON DETAILS:

CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH: 3"
OTHER: #6 BARS AND LARGER: 2"
#5 BARS AND SMALLER: 1-1/2"

3. REINFORCING BAR SPLICES SHALL BE IN ACCORD WITH THE REQUIREMENTS OF ACI 318-05 AND THE REINFORCING SPLICE LENGTH TABLE SHOWN ON THE DRAWINGS.

MASONRY:
1. MINIMUM 28-DAY COMPRESSIVE STRENGTH OF THE CONCRETE MASONRY UNITS SHALL BE 2800 PSI ON THE NET AREA, PROVIDING A STRUCTURAL DESIGN COMPRESSIVE STRENGTH OF 1500 PSI PER THE 2018 INTERNATIONAL BUILDING CODE, TABLE 2105.2.2.1.2.

2. MORTAR SHALL BE TYPE S IN ACCORD WITH THE 2018 INTERNATIONAL BUILDING CODE. TABLE NO. 2103.7(1), MORTAR PROPORTIONS FOR UNIT MASONRY, USING CEMENT LIME OR MORTAR CEMENT MIXES. (MASONRY CEMENT IS NOT ACCEPTABLE).

3. MINIMUM 28-DAY COMPRESSIVE STRENGTH OF GROUT SHALL BE THE GREATER OF 2500 PSI OR THE COMPRESSIVE STRENGTH OF THE MASONRY UNITS. AIR ENTRAINMENT AND OTHER ADDITIVES ARE NOT ACCEPTABLE IN GROUT MIX. GROUT SHALL HAVE A SLUMP OF 8 TO 11 INCHES.

4. MASONRY REINFORCING STEEL SHALL BE ASTM A615, GRADE 60.

5. HORIZONTAL JOINT REINFORCING SHALL BE STANDARD LADDER TYPE, GALVANIZED, AT 16-INCHES ON CENTER, UNLESS OTHERWISE NOTED ON PLAN.

6. MINIMUM BOND BEAM REINFORCING SHALL BE 2 - #4 IN 6" AND 8" BOND BEAMS AND 2 - #5 IN 12" BOND BEAMS. BOND BEAM REINFORCING SHALL BE CONTINUOUS THROUGH CONTROL JOINTS EXCEPT AS NOTED ON TYPICAL MASONRY WALL OPENING DETAIL.

7. SPLICE LENGTHS FOR MASONRY REINFORCEMENT SHALL BE IN ACCORD WITH THE REINFORCING SPLICE LENGTH TABLE OR AS SHOWN ON THE DRAWINGS.

8. PROVIDE BOND BEAMS AT TOP OF ALL WALLS, AT ROOFS, STRUCTURAL FLOORS, OVER ALL OPENINGS IN WALLS AND WHERE SHOWN ON THE DRAWINGS.

9. REINFORCING SHALL BE HELD IN PLACE PRIOR TO GROUTING WITH WIRE POSITIONERS PLACED AT INTERVALS NOT EXCEEDING 192 BAR DIAMETERS NOR 10 FEET. PROVIDE POSITIONERS AT REINFORCING SPLICES.

10. VERTICAL REINFORCING SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED ON THE PLANS OR DETAILS.

8" CONC BLOCK 1-#5 @ 4'-0" OC

11. PROVIDE 1-#6 VERTICAL REINFORCING AT JAMB OPENINGS, ENDS AND CORNERS OF ALL WALLS AND EACH SIDE OF CONTROL JOINTS. SPECIAL JAMB REINFORCING, WHERE REQUIRED, IS CALLED OUT ON THE PLANS.

12. VERTICAL REINFORCING REQUIRED BY THESE NOTES OR SHOWN ON THE FOUNDATION PLANS SHALL EXTEND FROM FOUNDATION TO TOP OF WALL UNLESS OTHERWISE NOTED.

13. ELECTRICAL PANELS, CONDUITS, PIPES, FIRE EXTINGUISHER CABINETS, ETC., ARE TO BE LOCATED SO AS NOT TO INTERFERE WITH REINFORCED AND/OR GROUTED CELLS. PIPES AND CONDUITS PASSING HORIZONTALLY THROUGH WALLS SHALL BE SLEEVED. MINIMUM SPACING OF SLEEVES SHALL BE THREE DIAMETERS.

14. ALL MASONRY BELOW HIGHEST ADJACENT GRADE SHALL BE GROUTED SOLID.

15. GROUT SHALL BE MECHANICALLY CONSOLIDATED IN A MANNER TO FILL THE GROUT SPACE AND RECONSOLIDATED IN ACCORD WITH THE 2018 INTERNATIONAL BUILDING CODE.

16. PROVIDE GROUT AND MASONRY UNIT TESTING PRIOR TO AND DURING CONSTRUCTION IN ACCORD WITH THE 2018 INTERNATIONAL BUILDING CODE.

17. REINFORCEMENT PLACEMENT, GROUT SPACES AND GROUTING OPERATION SHALL BE INSPECTED BY TESTING LABORATORY IN ACCORD WITH THE 2006 INTERNATIONAL BUILDING CODE REQUIREMENTS. MORTAR FIN PROJECTION INTO THE GROUT SPACE SHALL NOT EXCEED 1/2 INCH.

STRUCTURAL STEEL:
1. FABRICATOR SHALL BE AISC CERTIFIED IN LIEU OF THE PREVIOUS,FABRICATOR SHALL INCLUDE IN THEIR BID THE SERVICES OF A SPECIAL INSPECTOR TO PROVIDE INSPECTION/TESTING SERVICES FOR IN-SHOP WORK TO MEET THE REQUIREMENTS OF 2018 INTERNATIONAL BUILDING CODE SECTION 1704.

2. STRUCTURAL STEEL SHALL MEET ASTM A36 UNLESS NOTED OTHERWISE. STRUCTURAL STEEL WIDE FLANGE SHAPES SHALL MEET ASTM A992.

3. STEEL TUBES SHALL MEET ASTM A500, GRADE B.

4. STEEL PIPE SHALL MEET ASTM A53, TYPE E OR S, GRADE B.

5. BOLTS SHALL BE 3/4" DIAMETER A325-N UNLESS OTHERWISE NOTED.

6. FIELD BOLTING INSTALLATION SHALL BE INSPECTED IN ACCORD WITH THE 2006 INTERNATIONAL BUILDING CODE AND THE AISC LRFD MANUAL, SECOND EDITION. BOLTS SHALL BE INSTALLED SNUG TIGHT UNLESS NOTES OTHERWISE NOTED. ASTM A-325-SC SHALL BE FULLY TIGHTENED USING LOAD INDICATOR WASHERS.

7. ALL WELDING SHALL CONFORM TO THE PROVISIONS OF THE AMERICAN WELDING SOCIETY CODE AWS D1.1-98. ELECTRODES SHALL MATCH BASE METALS AS SPECIFIED IN 2006 INTERNATIONAL BUILDING CODE.

8. ALL FIELD WELDING SHALL BE VISUALLY INSPECTED BY THE TESTING LABORATORY.

9. HOT DIP GALVANIZE ALL STEEL MEMBERS EXPOSED TO EXTERIOR TO MEET ASTM 525 G60.

10. ALL STEEL BELOW GRADE SHALL BE ENCASED IN CONCRETE WHERE POSSIBLE; IF NOT POSSIBLE, STEEL SHALL BE THOROUGHLY COATED WITH TWO COATS OF ASPHALTIC PAINT.

METAL DECK:
1. METAL FLOOR DECK SHALL BE DEPTH X GAUGE SHOWN ON DRAWING (22 GA MIN.), WITH NESTABLE SIDE LAPS AND GALVANIZED.

3. FASTEN FLOOR DECK IN ACCORD WITH METAL DECK ATTACHMENT TYPES NOTED ON THE PLANS AND FASTENING DETAILS. DECK ATTACHMENT SHALL BE IN ACCORD WITH VULCRAFT AND THE STEEL DECK INSTITUTE'S SECOND EDITION OF THE DIAPHRAGM DESIGN MANUAL OR APPROVED EQUAL.

4. METAL DECK ATTACHMENTS SHALL BE INSPECTED BY TESTING LABORATORY.

STEEL JOISTS:
1. FABRICATOR SHALL BE AN "APPROVED FABRICATOR" IN ACCORD WITH THE 2006 INTERNATIONAL BUILDING CODE SECTION 1704.2, REGISTERED AND APPROVED BY THE LOCAL BUILDING DEPARTMENT.

2. DESIGNED, FABRICATED AND ERECTED IN ACCORD WITH THE 2006 INTERNATIONAL BUILDING CODE CHAPTER 22 AND THE STANDARD SPECIFICATIONS FOR STEEL JOIST, K-SERIES, LH-SERIES, DLH-SERIES AND JOIST GIRDERS, PUBLISHED BY THE STEEL JOIST INSTITUTE.

3. SIZE, TYPE AND SPACING OF JOIST BRIDGING TO BE IN ACCORD WITH STEEL JOIST INSTITUTE RECOMMENDATIONS. USE 'X'-BRIDGING AT DISCONTINUOUS ENDS OF BRIDGING. LOCATE BRIDGING TO AVOID MECHANICAL OPENINGS.

4. DESIGN ROOF JOISTS AND BRIDGING TO RESIST A NET UPLIFT OF:
26 PSF AROUND THE PERIMETER OF THE ROOF FOR A STRIP OF 10'-0" OR 0.2 TIMES THE LEAST DIMENSION OF THE ROOF WHICHEVER IS SMALLER
26 PSF FOR ALL CANOPIES
19 PSF FOR ALL REMAINING AREAS

5. JOIST SEAT DEPTH SHALL BE 2-½" FOR 'K' SERIES AND 5" INCHES FOR 'LH' SERIES UNLESS NOTED OTHERWISE.

6. DESIGN EXTENDED ENDS FOR SAME DEAD LOADS AS JOIST AND A SNOW LOAD OF 40 PSF, AND OTHER LOADS AS INDICATED. LIMIT LIVE LOAD DEFLECTION TO L/240.

7. ANY JOIST LABELED "SP" IN PLAN SHALL BE CONSIDERED A SPECIAL JOIST AND SHALL BE DESIGNED TO SUPPORT THE ADDITIONAL LOADS. LOAD DIAGRAMS ARE SUPPLIED FOR KNOW CONFIGURATIONS. IT IS THE JOISTS SUPPLIERS RESPONSIBILITY TO DESIGN JOIST FOR ANY LOAD IN ADDITION TO THE DEAD AND LIVE LOADS LISTED ON THIS SHEET.

COLD-FORMED FRAMING:
1. ALL COLD-FORMED FRAMING SHALL BE ASTM A 1003, GRADE ST 50H WITH G60 COATING.
MIN GA 18 (43 MIL) MAX SPA = 16".

2. PROVIDE COLD-FORMED METAL FRAMING CAPABLE OF WITHSTANDING DESIGN LOADS WITHIN LIMITS AND UNDER CONDITIONS INDICATE ON CONTRACT DOCUMENTS.

3. DEFLECTION LIMITS:
L/360 UNLESS ITS AN APPLICATION AT MASONRY THEN L/600

4. PROVIDE SHOP DRAWINGS SHOWING LAYOUT, SPACING, SIZES, THICKNESS AND TYPES OF COLD-FORMED FRAMING INCLUDING FASTENING AND ANCHORAGE DETAILS WITH SUPPORTING CALCULATIONS SIGNED AND SEALED BY A PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF THE PROJECT.

5. SCREWS SHALL BE HILTI INC., KWIK-PRO SELF DRILLING OR AN APPROVED EQUAL. INSTALL IN ACCORD WITH MANUFACTURER'S RECOMMENDATIONS AND ICC REPORT ESR-2196.

6. WHERE GYPSUM SHEATHING IS NOT REQUIRED ON BOTH FACES OF STEEL STUDS, CONTINUOUS BRIDGING SHALL BE INSTALLED AS REQUIRED BY MANUFACTURER.

7. ALL LIGHT GAUGE STEEL FRAMING SHALL BE INSTALLED WITH BRIDGING, BRACING, TRACK, AND STIFFENERS, ETC. AS REQUIRED TO STRICTLY CONFORM TO MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR SHALL OBTAIN A COPY OF THE MANUFACTURER'S SUGGESTED CONSTRUCTION DETAILS TO USE AS A REFERENCE DURING CONSTRUCTION.

POST-INSTALLED ANCHORS:
1. EXPANSION BOLTS INSTALLED IN CONCRETE OR MASONRY SHALL BE HILTI KWIK BOLT 3 ANCHORS OR APPROVED EQUAL WITH EMBEDMENT NOTED ON THE DRAWINGS OR EMBEDMENT AS RECOMMENDED BY MANUFACTURER WHERE NO EMBEDMENT IS SHOWN. INSTALL IN ACCORD WITH MANUFACTURER'S RECOMMENDATIONS AND ICC-ES REPORTS ESR-1385 AND ESR-2302.

2. SCREW ANCHORS SHALL BE KWIK CON II CONCRETE ANCHORS BY HILTI, INC. OR APPROVED EQUAL. INSTALL IN ACCORD WITH MANUFACTURER'S RECOMMENDATIONS AND ICC-ES REPORT ER-5259

3. ADHESIVE ANCHORS SHALL BE HILTI INC., HIT HY 200 ADHESIVE ANCHORING SYSTEM OR APPROVED EQUAL, WITH EMBEDMENT NOTED IN THE EPOXY EMBEDMENT TABLE OR EMBEDMENT AS RECOMMENDED BY MANUFACTURER WHERE NO EMBEDMENT IS SHOWN. INSTALL IN ACCORD WITH MANUFACTURER'S RECOMMENDATIONS AND ICC-ES REPORT ESR-3187.

4. ANCHORS ARE NOT TO BE INSTALLED UNTIL CONCRETE OR GROUT HAS REACHED ITS DESIGN STRENGTH.

FIRE RATINGS:
1. FOR FIRE-RATING REQUIREMENTS AND METHODS, SEE ARCHITECTURAL DRAWINGS.

STATEMENT OF STRUCTURAL INSPECTIONS:
1. IN ACCORD WITH THE 2018 INTERNATIONAL BUILDING CODE, SECTION 1704, AS NOTED BELOW. TESTING AND INSPECTION SHALL BE BY AN INDEPENDENT TESTING/INSPECTION FIRM, UNDER THE SUPERVISION OF A LICENSED ENGINEER EMPLOYED BY THAT FIRM. THE BASIS FOR WELDING INSPECTOR QUALIFICATION SHALL BE AWS D1.1.

2. SPECIAL INSPECTION IS TO BE PROVIDED IN ADDITION TO THE INSPECTIONS CONDUCTED BY THE LOCAL DEPARTMENT OF BUILDING SAFETY AND SHALL NOT BE CONSTRUED TO RELIEVE THE OWNER OR HIS AUTHORIZED AGENT FROM REQUESTING THE PERIODIC AND CALLED INSPECTIONS REQUIRED BY THE 2018 INTERNATIONAL BUILDING CODE.

3. CONCRETE: PROVIDE PERIODIC INSPECTION OF REINFORCING STEEL, CONTINUOUS INSPECTION OF BOLTS TO BE INSTALLED IN CONCRETE, PERIODIC INPSECTION OF USE OF REQUIRED DESIGN MIX, CONTINUOUSLY SAMPLE FRESH CONCRETE FOR SPECIMENS FOR TEMPERATURE AND STRENGTH, SLUMP AND AIR CONTENT TESTS, CONTINUOUSLY INSPECT PROPER APPLICATION TECHNIQUES, PERIODIC INSPECTION FOR MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUE, PERIODIC INSPECTION OF PRECAST CONCRETE MEMBER ERECTION AND FORMORK FOR SHAPE, LOCATION AND DIMENSIONS.

4. STEEL: PERIODIC INSPECTION OF MATERIAL VERIFICATION OF HIGH STRENGTH BOLTS, NUTS AND WASHERS, CONTINUOUS INSPECTION OF COMPLETE AND PARTIAL PENETRATION GROOVE WELDOS, MUTLIPASS FILLET WELDS AND SINGLE-PASS FILLET WELDS > 5/16" AND PERIODIC INSPECTIONS FOR SINGLE-PASS FILLET WELDS <= 5/16" AND FLOOR AND ROOF DECK WELDS, PERIODIC INPSECTION OF WELDABILITY OF REINFORCING STEEL OTHER THAN ASTM A 706, CONTINUOUS INSPECTION OF WELDS OF REINFORCING STEEL FOR SHEAR REINFORCEMENT, PERIODIC INSPECTION OF WELDING REINFORCING STEEL IN ALL OTHER APPLICATIONS AND PERIODIC INSPECTION FOR STEEL FRAME JOINT DETAILS FOR COMPLIANCE WIH APPROVED CONSTRUCTION DOCUMENTS.

5. HIGH STRENGTH BOLTING: PERIODIC INSPECTION AS REQUIRED BY SECTION 1704.3.3 AND TABLE 1704.3.

6. VERIFICATION OF SOILS: PER SECTION 1705.6 AND TABLE 1705.6.

7. CONTINUOUS INSPECTION FOR EXPANSION BOLT, SCREW ANCHOR AND EPOXY ANCHOR INSTALLATION TO VERIFY INSTALLATION IN ACCORD WITH ICBO REPORTS NOTED PREVIOUSLY OR APPROVED EQUAL.

8. THE INSPECTOR SHALL OBSERVE THE WORK ASSIGNED TO BE CERTAIN IT CONFORMS WITH THE APPROVED DESIGN DRAWINGS AND SPECIFICATIONS.

9. THE INSPECTOR SHALL FURNISH DAILY INSPECTION REPORTS ON THE WORK TO THE BUILDING OFFICIAL AND TO THE ENGINEER OF RECORD FOR CONFORMANCE TO THE CONTRACT DOCUMENTS. ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR FOR CORRECTION, AND, IF UNCORRECTED, TO THE ENGINEER OF RECORD AND THE BUILDING OFFICIAL.

10. THE TESTING/INSPECTION FIRM'S ENGINEER SHALL COMPLETE, SIGN AND SEAL A FINAL REPORT CERTIFYING THAT TO THE BEST OF HIS KNOWLEDGE, THE WORK IS IN CONFORMANCE WITH THE CONTRACT DOCUMENTS.

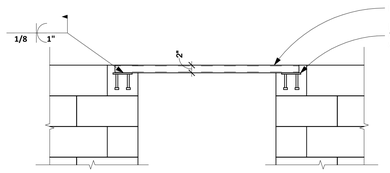
11. PRECONSTRUCTION MEETING IS REQUIRED TO BE SCHEDULED TO REVIEW SPECIAL INSPECTION REQUIREMENTS. THE OWNER, GENERAL CONTRACTOR AND THE SPECIAL INSPECTOR OF RECORD ARE REQUIRED TO ATTEND.

DEFERRED SUBMITTALS:
1. THE FOLLOWING ITEMS ARE DEFERRED SUBMITTAL ITEMS:
- STEEL JOISTS
- COLD FORMED FRAMING

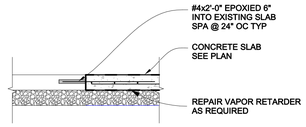
2. DEFERRED SUBMITTAL ITEMS SHALL BE PREPARED AND SEALED BY A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF THE PROJECT WITH CALCULATIONS, DRAWINGS, DETAILS, AND CUT SHEETS SUBMITTED TO THE ENGINEER OF RECORD FOR REVIEW. ONCE REVIEWED, CONTRACTOR SHALL FORWARD TO THE BUILDING DEPARTMENT FOR APPROVAL. FABRICATION AND/OR INSTALLATION OF DEFERRED SUBMITTAL ITEMS SHALL NOT OCCUR UNTIL APPROVAL OF THE BUILDING DEPARTMENT IS RECEIVED.

SHOP DRAWING REVIEW:
1. J&S STRUCTURAL ENGINEERS, PA WILL REVIEW SHOP DRAWINGS AND RELATED SUBMITTALS FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT AND THE INFORMATION GIVEN IN THE CONSTRUCTION DOCUMENTS. REVIEW OF A SPECIFIC ITEM SHALL NOT INCLUDE REVIEW OF AN ASSEMBLY OF WHICH THE ITEM IS A COMPONENT.

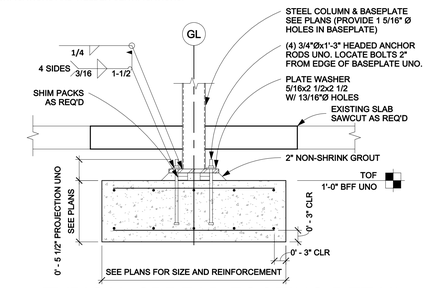
2. THE FOLLOWING IS A LIST OF REQUIRED SHOP DRAWINGS AND RELATED SUBMITTALS. THE CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR MORE INFORMATION AND A COMPLETE LIST OF REQUIRED SUBMITTALS:
- ANCHOR BOLT LAYOUT DRAWINGS
- CONCRETE MIX DESIGNS, TESTS AND MATERIAL CERTIFICATIONS
- CONCRETE REINFORCING SHOP DRAWINGS AND REINFORCING MATERIAL CERTIFICATIONS.
- STEEL JOIST SHOP DRAWINGS
- STRUCTURAL STEEL SHOP DRAWINGS, MATERIAL CERTIFICATIONS AND WELDER CERTIFICATIONS.



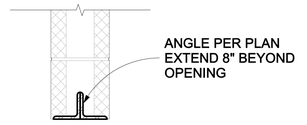
43 S0.01 DOOR FRAME SUPPORT
3/4" = 1'-0"



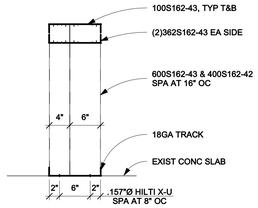
44 S0.01 SLAB AT EXISTING
3/4" = 1'-0"



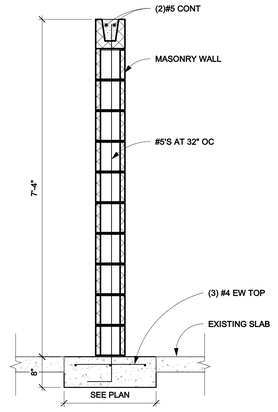
45 S0.01 TYPICAL SPREAD FOOTING DETAIL
3/4" = 1'-0"



54 S0.01 STEEL LINTEL DETAIL
1 1/2" = 1'-0"



55 S0.01 PASS THROUGH WALL DETAIL
1" = 1'-0"



56 S0.01 NEW INT CANT MASONRY WALL
3/4" = 1'-0"

EPOXY EMBEDMENT TABLE

BAR SIZE	REINFORCING STEEL: MINIMUM EMBEDMENT DEPTH f'c=3,000 psi	f'c=3,500 psi	f'c=4,000 psi	THREADED ROD ANCHORS: ANCHOR DIAMETER	MINIMUM EMBEDMENT DEPTH
#3	3 1/2"	3"	2 3/4"	3/8"	5 1/4"
#4	5"	4 3/4"	4 1/4"	1/2"	6 3/8"
#5	6 1/4"	5 3/4"	5 1/4"	5/8"	7 1/2"
#6	7 1/2"	7"	6 1/2"	3/4"	10"
#7	9"	8 1/2"	7 3/4"	7/8"	11 1/4"
#8	10 1/2"	9 3/4"	9"	1"	12 1/2"
#9	11 1/2"	10 3/4"	10"	1 1/4"	15"
#10	13 1/2"	13"	12"	1 1/4"	18"

NOTES:
1. CONTRACTOR HAS THE OPTION TO EPOXY DOWELS AS AN ALTERNATE TO HOOKED OR CAST-IN-PLACE DOWELS WHERE NOTED ON DETAILS.
2. SEE GENERAL STRUCTURAL NOTES FOR APPROVED EPOXY.

CONCRETE SPLICE LENGTH TABLE

BAR SIZE	FOOTING OR GRADE BEAM	PIER	WALL (VERTICAL)	WALL (HORIZONTAL)	SLAB	COLUMN	BEAM (BOTTOM)	BEAM (TOP)
#3	-	-	1'-8"	1'-8"	1'-8"	-	-	-
#4	2'-3"	-	2'-3"	2'-3"	2'-3"	-	-	-
#5	2'-9"	2'-7"	2'-9"	2'-9"	2'-9"	2'-0"	2'-7"	3'-5"
#6	3'-4"	3'-1"	3'-4"	3'-4'	3'-4"	2'-5"	3'-1"	4'-1"
#7	4'-10"	4'-6"	4'-10"	4'-10"	4'-10"	3'-6"	4'-6"	5'-11"
#8	5'-6"	5'-2"	5'-6"	-	-	4'-0"	5'-2"	6'-9"
#9	-	5'-10"	-	-	-	4'-6"	5'-10"	7'-7"
#10	-	6'-7"	-	-	-	5'-1"	6'-7"	8'-6"
#11	-	7'-3"	-	-	-	5'-7"	7'-3"	9'-6"

NOTES:
1. WHEN BARS OF DIFFERENT SIZE ARE LAP SPLICED, THE LARGER SPLICE LENGTH SHALL BE USED.
2. TOP BAR IS DEFINED AS ANY HORIZONTAL BAR THAT HAS MORE THAN 12" OF FRESH CONCRETE BELOW THE BAR.
3. TABLE SHALL ONLY BE USED WHEN:
- CONCRETE IS NORMAL WEIGHT
- REINFORCEMENT STEEL IS UNCOATED
- REINFORCEMENT STEEL MEETS ASTM A615, GRADE 60

10/9/2020 8:54:05 AM

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LEE'S SUMMIT JUSTICE CENTER

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REVISION DATES:

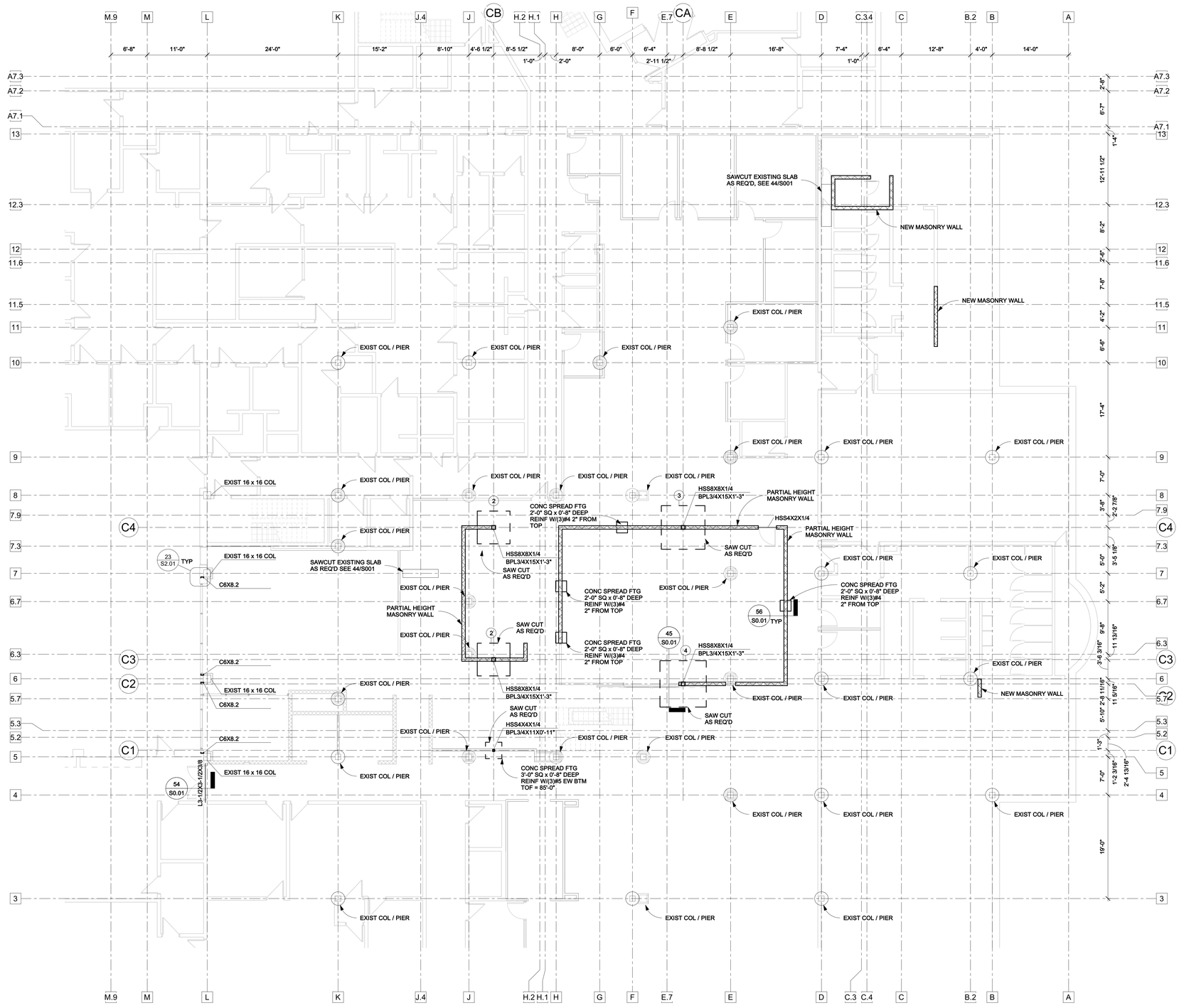
KIMBERLY EBERT JONES NUMBER PE-2005026215 PROFESSIONAL ENGINEER STATE OF MISSOURI
10/12/20
PROFESSIONAL SEAL

J&S STRUCTURAL ENGINEERS
6640 W 143rd St., Suite 250
Overland Park, KS 66223
www.jsstructuralengineers.com
MO COA: 2009009344

S0.01

ISSUE DATE: 12 OCTOBER 2020
HOEFER WYSOCKI #: 198171

STRUCTURAL NOTES



LOWER LEVEL - AREA B FOUNDATION PLAN

1/8" = 1'-0"

PLAN NOTES:

1. TOF = 86'-0" UNO
2. CONC SPREAD FTG 6'-0" SQ X 1'-4" DEEP REINF W/(6) #6 EW T&B TOF = 85'-0"
3. CONC SPREAD FTG 8'-0" SQ X 1'-6" DEEP REINF W/(8) #6 EW T&B TOF = 85'-0"
4. CONC SPREAD FTG 8'-6" SQ X 1'-6" DEEP REINF W/(8) #6 EW T&B TOF = 85'-0"

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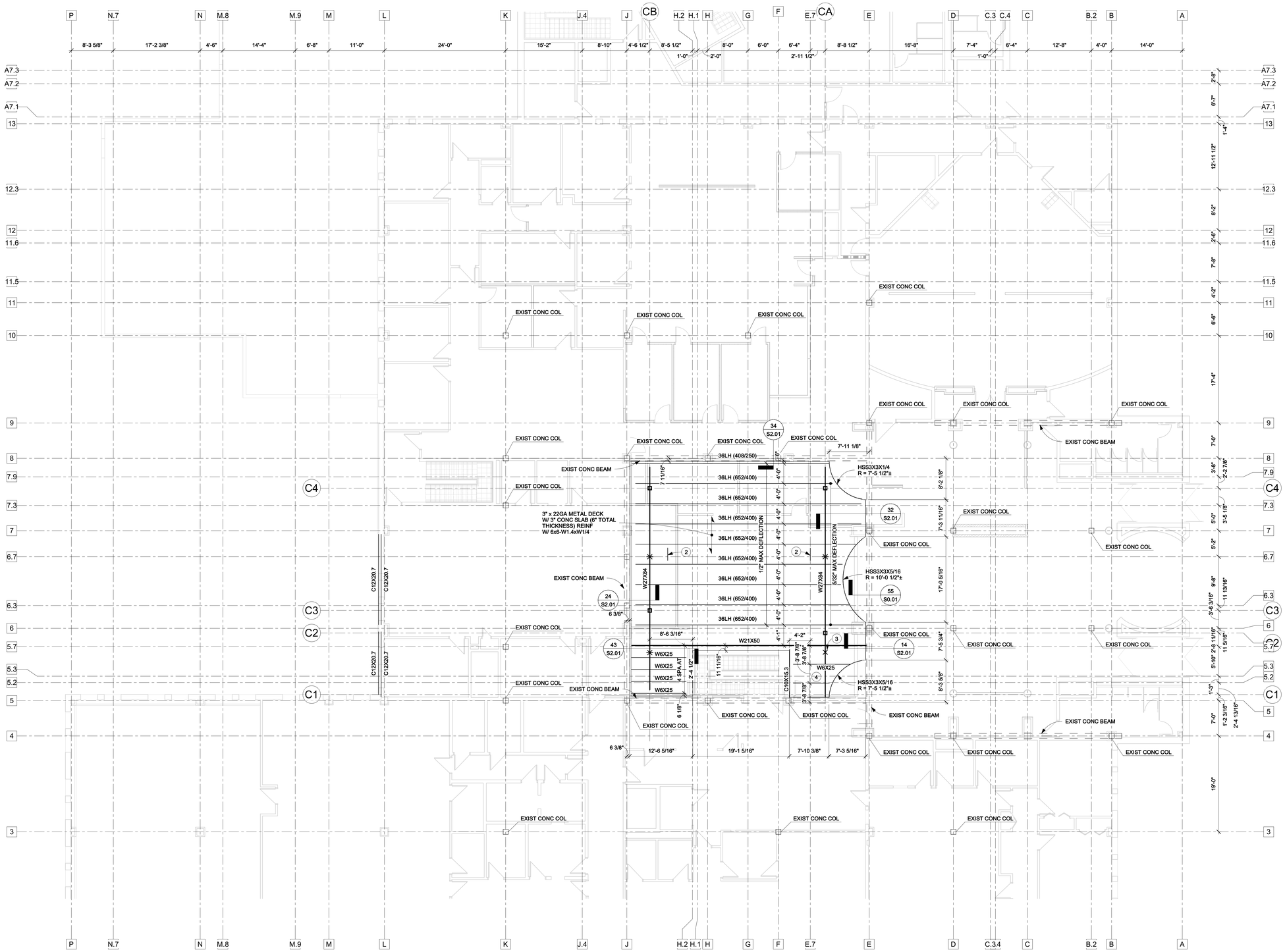
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NUMBER PE-2005029515
PROFESSIONAL ENGINEER
10/12/20
PROFESSIONAL SEAL

S1.11B

ISSUE DATE: 12 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL - AREA B FOUNDATION PLAN

10/9/2020 8:54:05 AM



MAIN LEVEL - AREA B FRAMING PLAN

1/8" = 1'-0"

PLAN NOTES:

1. ✳ INDICATED BOTTOM CHORD BRACE SEE 32/S2.01 - LOCATE AT MID SPAN
2. L4X4X3/8 BET JOISTS
3. ✕ INDICATES BOTTOM CHORD GIRDER BRACE LOCATION, SEE 41/S2.01
4. W6X20

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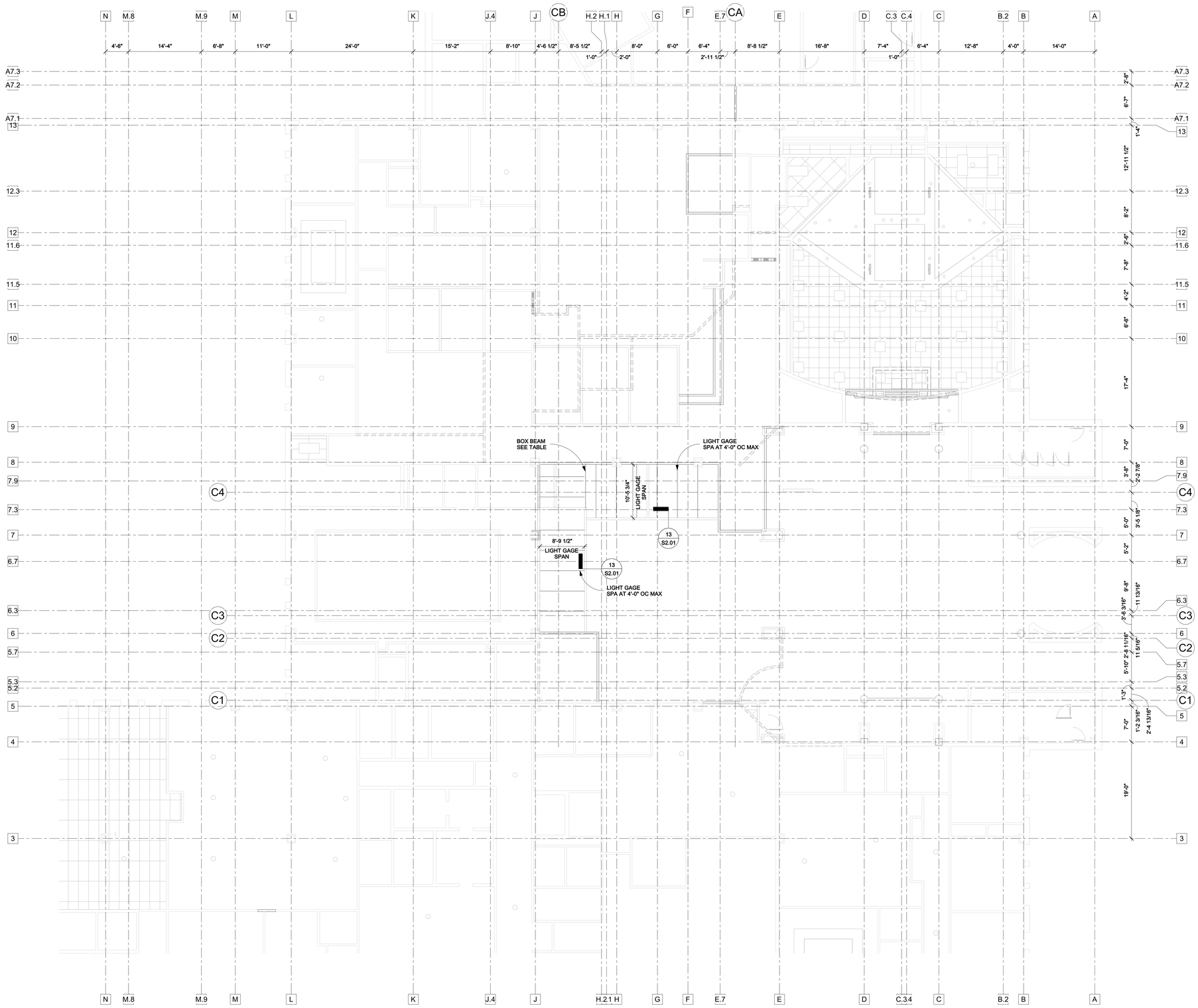
S1.12B

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MAIN LEVEL - AREA B FRAMING PLAN

10/9/2020 8:54:09 AM



PARTITION WALL SUPPORT

1/8" = 1'-0"

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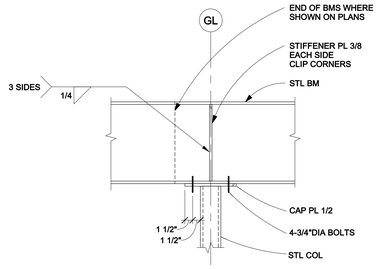
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NUMBER PE-2005029519
PROFESSIONAL ENGINEER
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PROFESSIONAL SEAL

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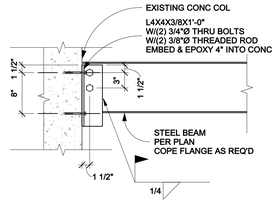
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STRUCTURAL FRAMING PLAN

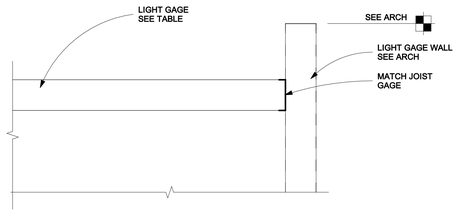
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11 TYP BEAM TO COLUMN DETAIL
S2.01 1" = 1'-0"

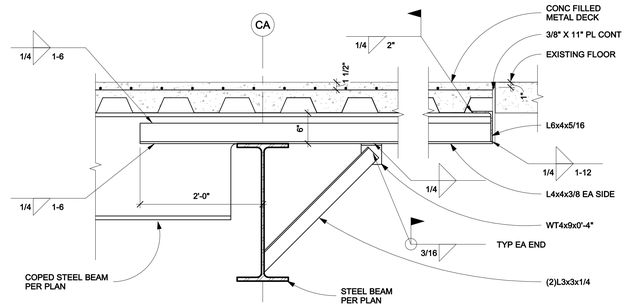


12 BEAM TO EXIST CONC COL
S2.01 1" = 1'-0"



SPAN BET WALL (SEE PLAN)	LIGHT GAGE STUD	LIGHT GAGE BOX BEAM
SPAN < 10' - 9"	362S162-43	(2)600S162-43 W/ 362T125-43 T&B
10' - 9" ≤ SPAN < 16'	600S162-43	(2)600S162-43 W/ 600T125-43 T&B

13 PARTITION WALL SUPPORT DETAIL
S2.01 1" = 1'-0"



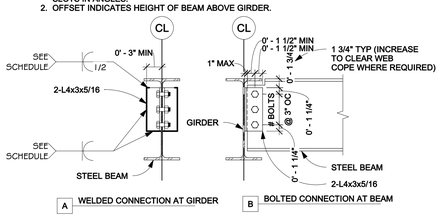
14 COPED BEAM SECTION
S2.01 1" = 1'-0"

BEAM SIZE	WELD SIZE	OFFSET 0" NUMBER OF BOLTS	0" SHEAR CAPACITY	OFFSET 2 1/2" MAX NUMBER OF BOLTS	2 1/2" MAX SHEAR CAPACITY	OFFSET 5" MAX NUMBER OF BOLTS	5" MAX SHEAR CAPACITY
W8 W10	3/16"	2	22K	2	14K*	-	-
W12 W14	3/16"	3	43K	2	26K	2	12K**
W16 W18	3/16"	4	70K	4	70K	3	46K
W21	3/16"	5	121K	5	121K	4	98K
W24	3/16"	6	161K	6	161K	5	136K
W27	3/16"	7	217K	7	217K	6	188K
W30 W33	1/4"	8	252K	8	252K	7	222K
W36	1/4"	9	286K	9	286K	9	286K

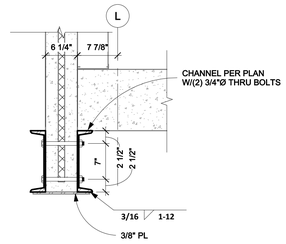
DOUBLE ANGLE CONNECTION SCHEDULE (LRFD)

NOTES:
1. BOLTS ARE 3/4"Ø A325N BOLTS. HOLES ARE 13/16"Ø HOLES IN SUPPORT MEMBER AND 13/16"x1" HORIZONTAL SHORT SLOTS IN ANGLES.
2. OFFSET INDICATES HEIGHT OF BEAM ABOVE GIRDER.

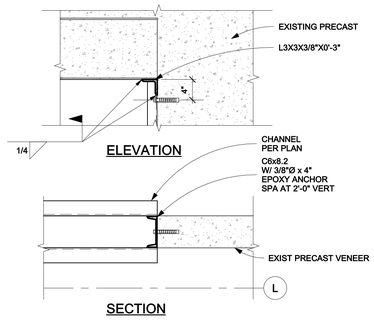
* W10 BEAMS ONLY
** W12 BEAMS ONLY



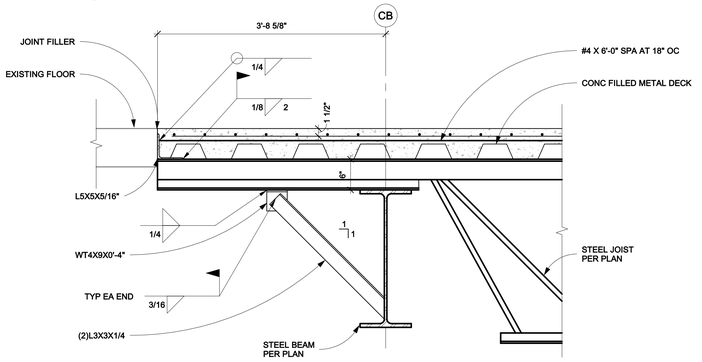
31 TYPICAL DOUBLE ANGLE CONNECTION
S2.01 1" = 1'-0"



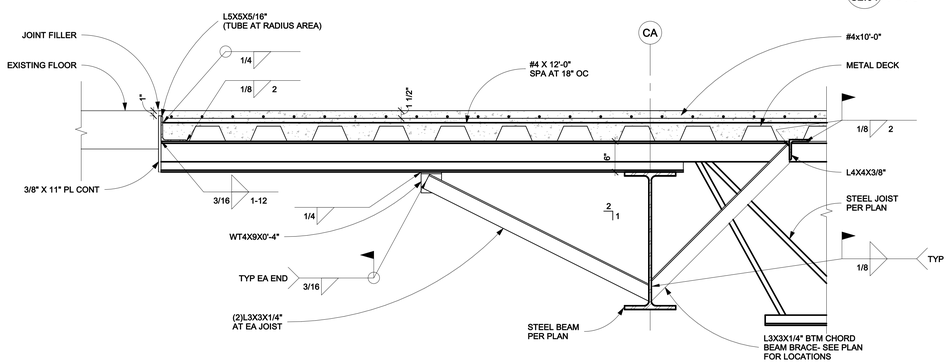
22 PRECAST VENEER DETAIL
S2.01 1" = 1'-0"



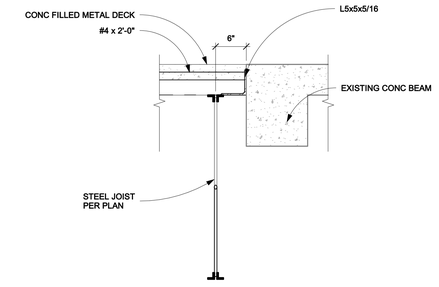
23 PRECAST JAMB DETAIL
S2.01 1" = 1'-0"



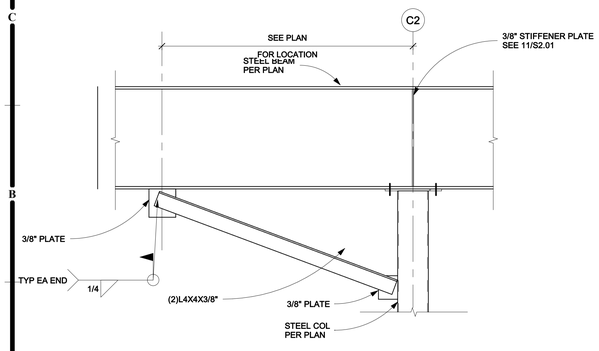
24 TYP JOIST BRG AT GRID CB
S2.01 1" = 1'-0"



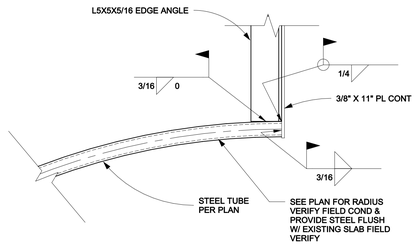
32 FLOOR SECTION AT EAST INFILL
S2.01 1" = 1'-0"



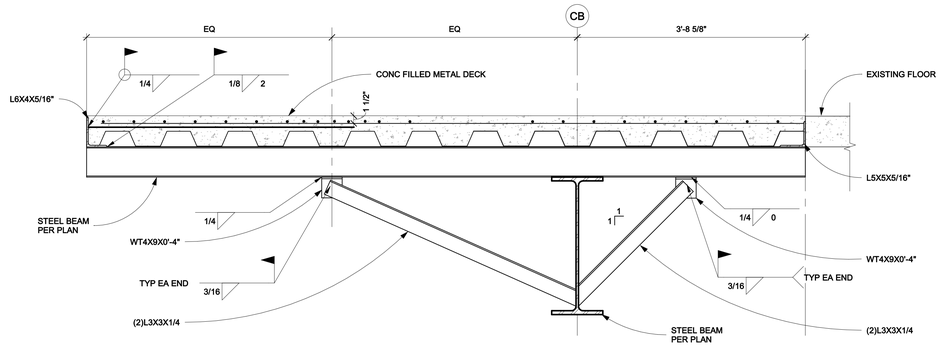
34 FLOOR SECTION 3
S2.01 1" = 1'-0"



41 CANTILEVERED GIRDER BRACE
S2.01 3/4" = 1'-0"



42 RADIUS TUBE DETAIL
S2.01 1 1/2" = 1'-0"



43 TYP FLOOR SECTION AT SOUTHWEST CORNER
S2.01 1" = 1'-0"

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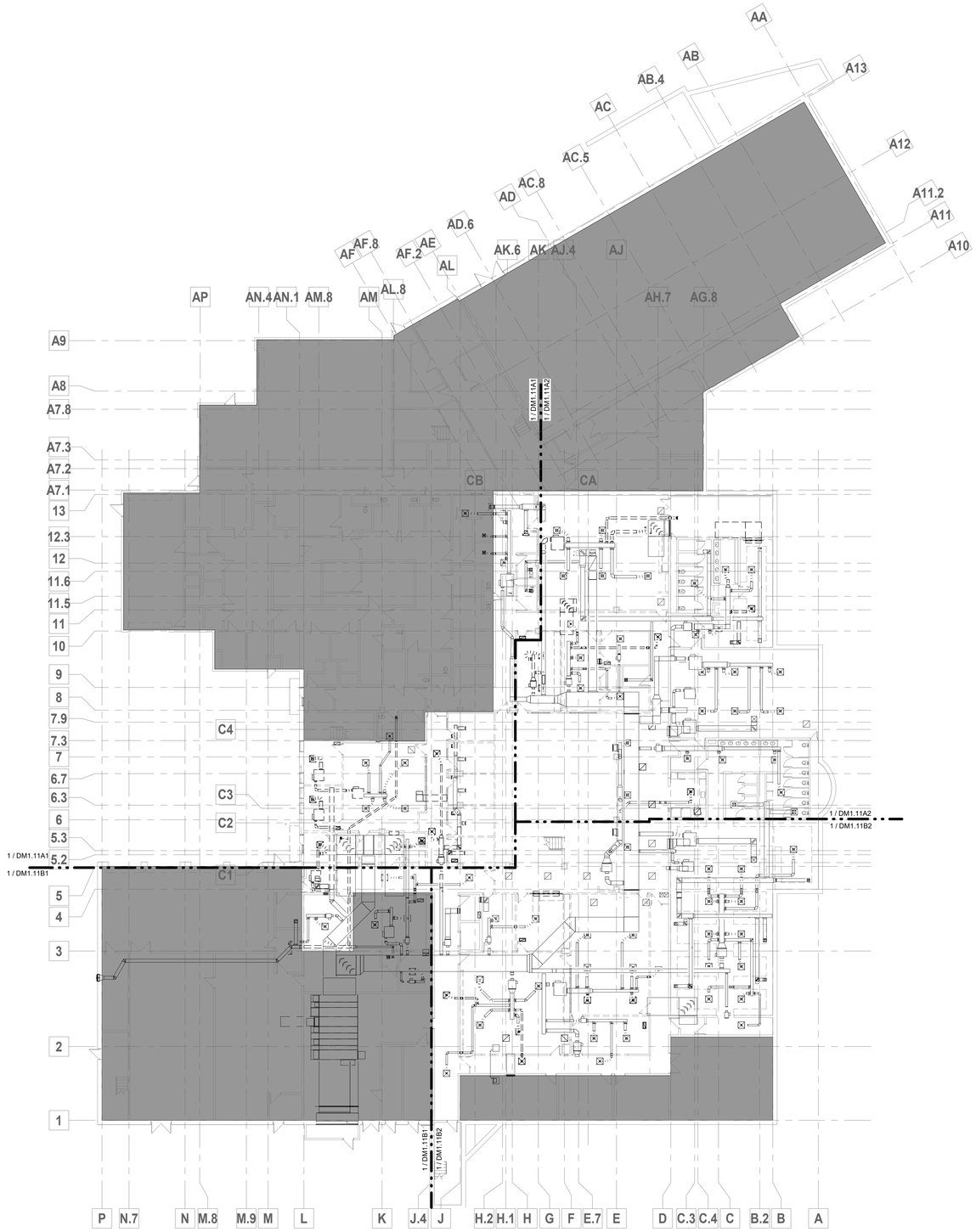
STATE OF MISSOURI
KIMBERLY EBERT JONES
NUMBER PE-2005029619
PROFESSIONAL ENGINEER
PROFESSIONAL SEAL 10/12/20

S2.01

ISSUE DATE: 12 OCTOBER 2020
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STRUCTURAL FRAMING DETAILS

10/9/2020 8:54:11 AM



NORTH

1 LOWER LEVEL DEMO OVERALL
1/16" = 1'-0"

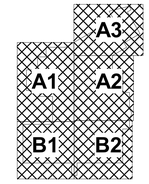
GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.
2. EXISTING DUCTWORK IS DRAWN FROM ORIGINAL BUILDING DRAWINGS. AS-BUILT, ACTUAL FIELD INSTALLATION IS NOT VERIFIED. FIELD VERIFY ALL EXISTING CONDITIONS.
3. ITEMS TO REMAIN MAY HAVE TO BE REMOVED AND RE-INSTALLED. REFER TO ARCHITECTURAL CEILING PLANS FOR EXTENT OF CEILING WORK.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



KEYPLAN

FSC, Inc.
CONSULTING ENGINEERS
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Overland Park, KS 66210
Phone (913) 722-3473
Web www.fsc-inc.com

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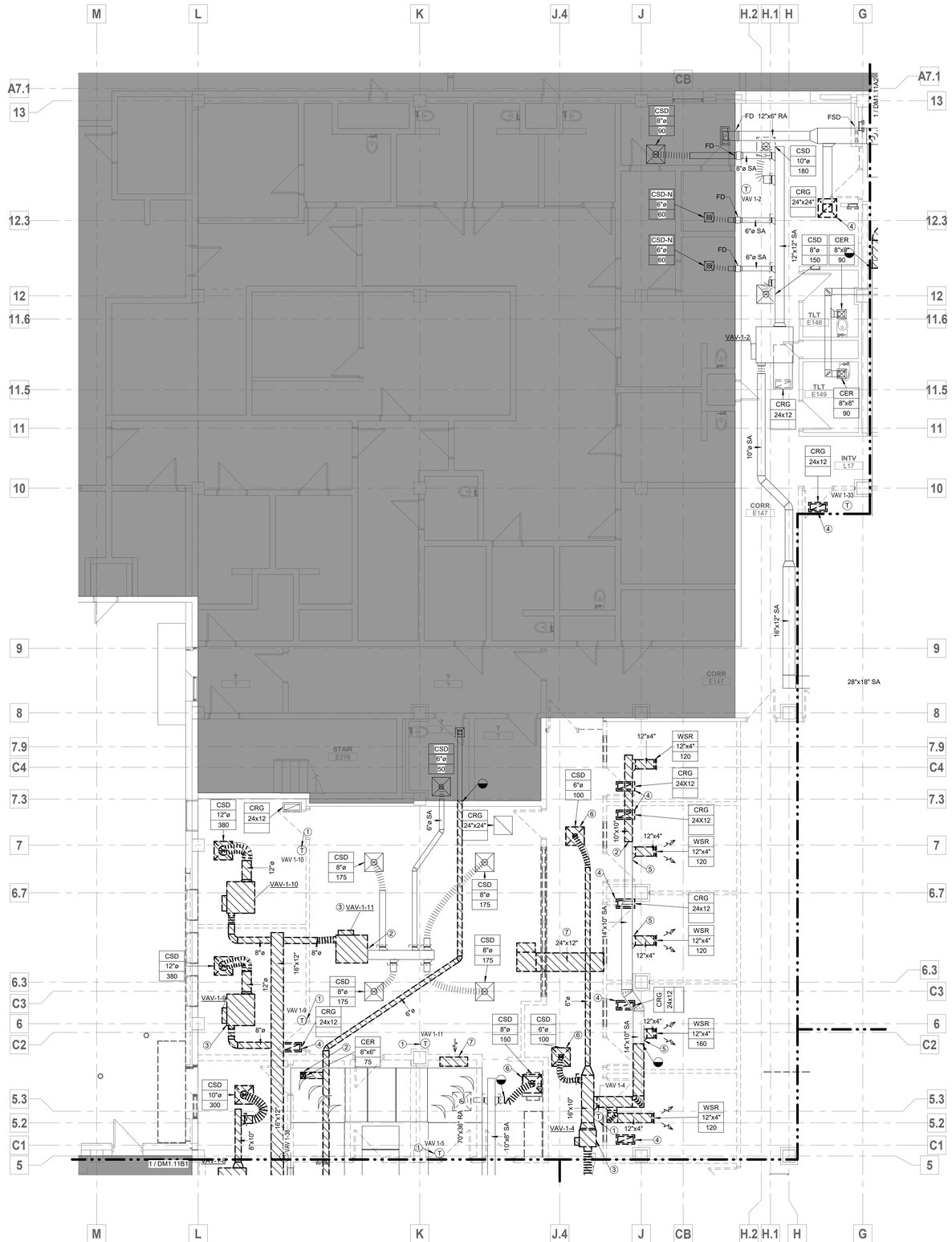
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DM1.11

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL OVERALL
MECHANICAL DEMO PLAN

10/23/2020 3:40:49 PM



1 LOWER LEVEL AREA A1 - DEMO PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.
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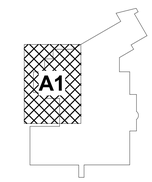
PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. REMOVE BRANCH DUCT. SEAL AIR TIGHT.
3. RELOCATE EXISTING TERMINAL UNIT.
4. RELOCATE EXISTING RETURN GRILL.
5. REMOVE EXISTING BRANCH DUCT AND GRILL. MODIFY DUCT FOR USE IN NEW WORK.
6. RELOCATE EXISTING DIFFUSER.
7. REMOVE EXISTING TRANSFER DUCT WITH ANY ASSOCIATED DAMPERS.

HATCH - KEY

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STATE OF MISSOURI MARK ALAN [illegible] NUMBER E-2001006601 PROFESSIONAL ENGINEER 10/26/2020

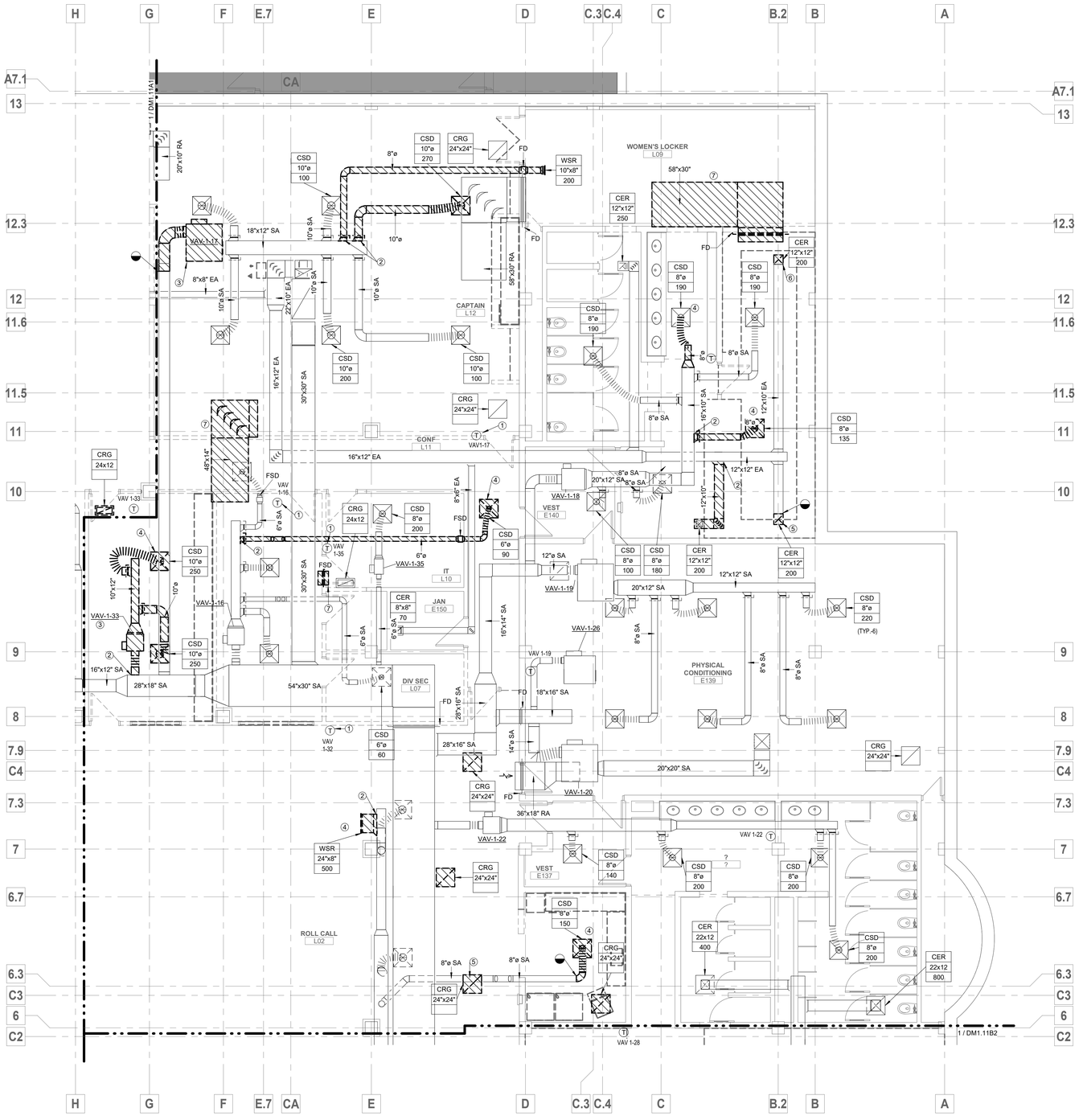
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DM1.11A1

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HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A1
MECHANICAL DEMO PLAN

10/23/2020 3:40:53 PM



1 LOWER LEVEL AREA A2 - DEMO PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.
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3. ITEMS TO REMAIN MAY HAVE TO BE REMOVED AND RE-INSTALLED. REFER TO ARCHITECTURAL CEILING PLANS FOR EXTENT OF CEILING WORK.

PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. REMOVE BRANCH DUCT. SEAL AIR TIGHT.
3. RELOCATE EXISTING TERMINAL UNIT.
4. RELOCATE EXISTING DIFFUSER.
5. RELOCATE EXISTING GRILL.
6. MODIFY IN NEW WORK.
7. REMOVE EXISTING TRANSFER DUCT WITH ANY ASSOCIATED DAMPERS.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK

KEYPLAN

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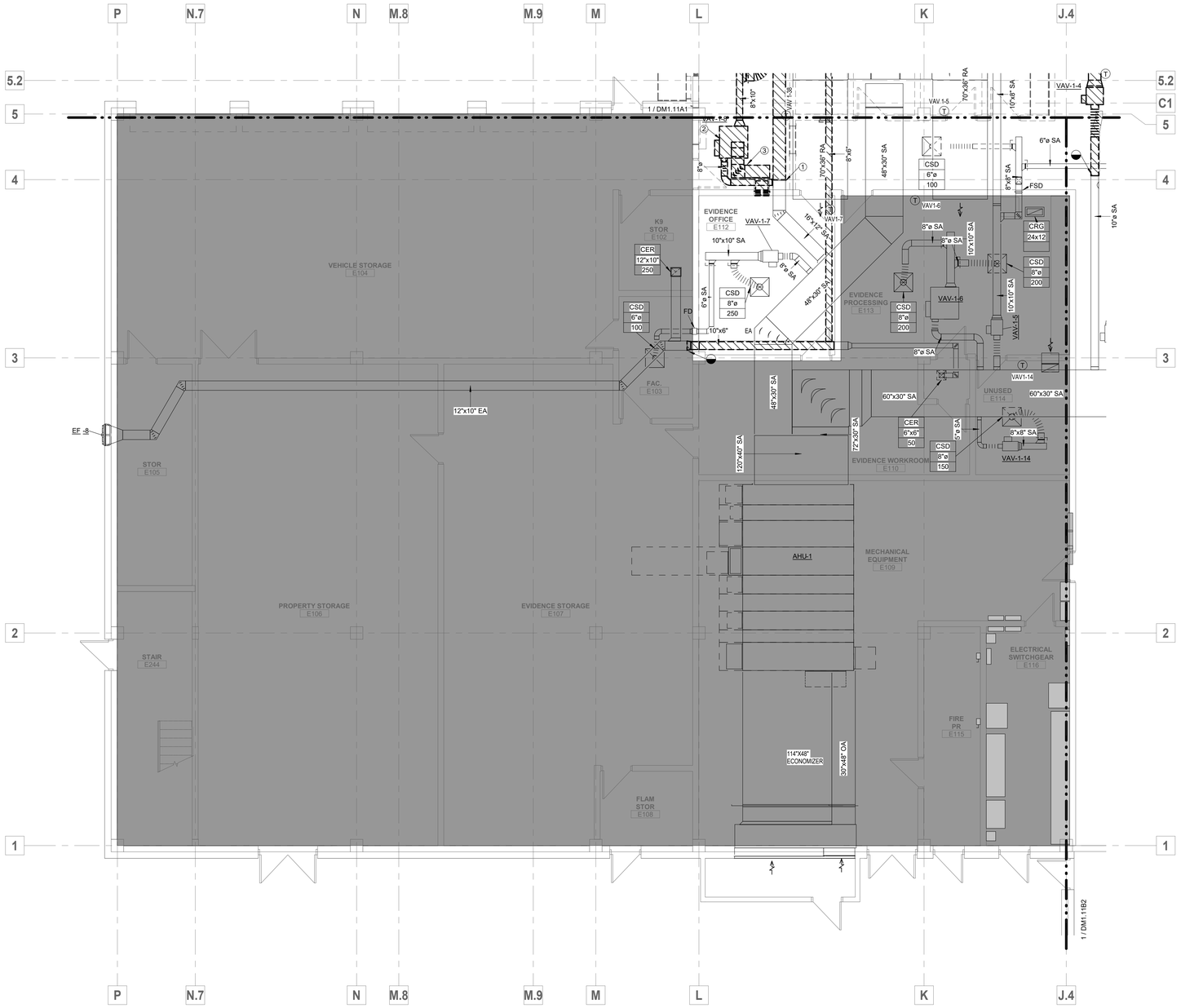
DM1.11A2

ISSUE DATE: 26 OCTOBER 2020

HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A2
MECHANICAL DEMO PLAN

10/23/2020 3:40:56 PM



1 LOWER LEVEL AREA B1 - DEMO PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.
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3. ITEMS TO REMAIN MAY HAVE TO BE REMOVED AND RE-INSTALLED. REFER TO ARCHITECTURAL CEILING PLANS FOR EXTENT OF CEILING WORK.

PLAN NOTES: (#)

1. MODIFY FOR USE IN NEW WORK.
2. RELOCATE EXISTING TERMINAL UNIT.
3. REMOVE EXISTING TRANSFER DUCT WITH ANY ASSOCIATED DAMPERS.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK

B1

KEYPLAN

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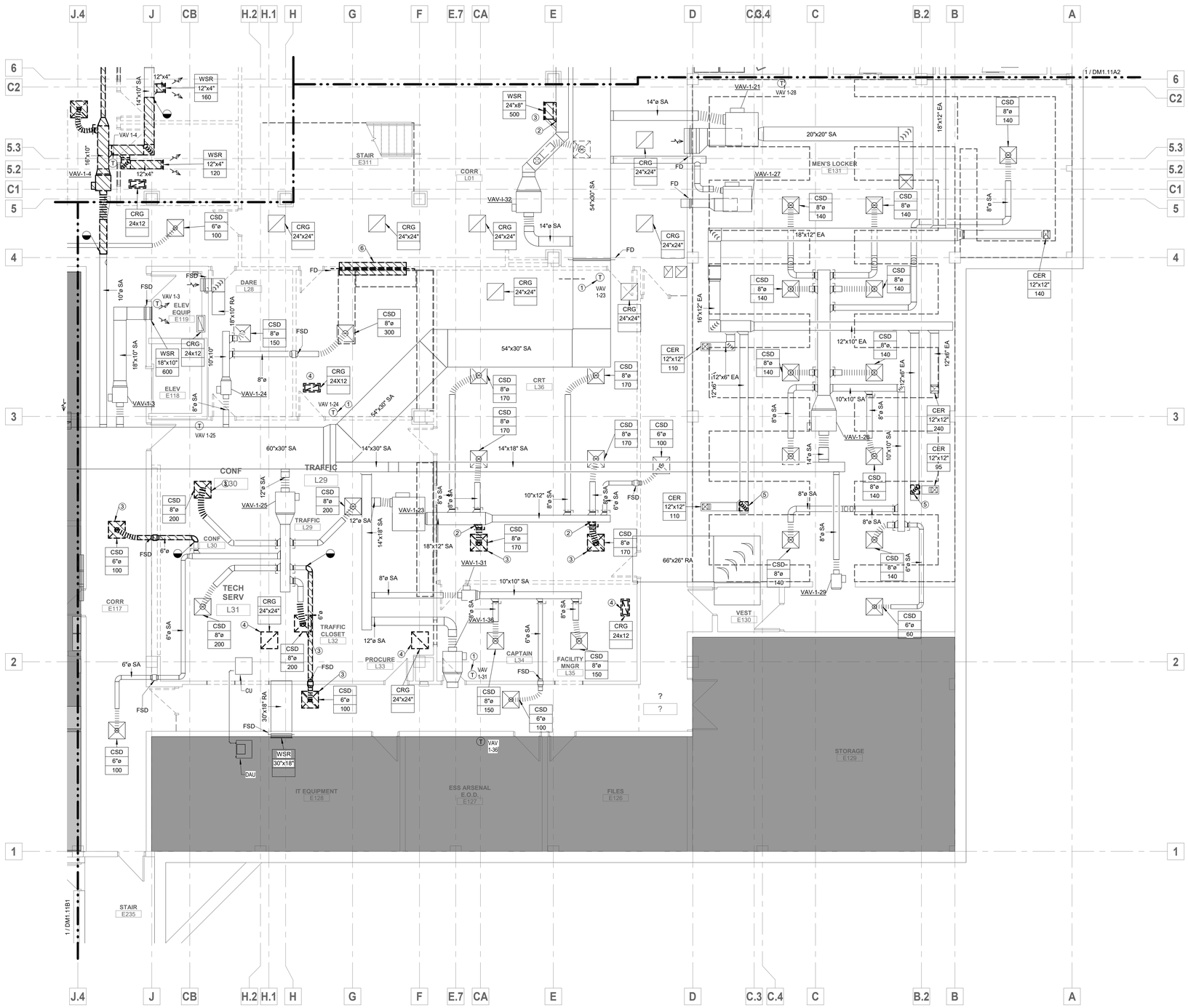
PROFESSIONAL SEAL
MARK ALAN NORDSIEK
E-2001004651
10/26/2020

DM1.11B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B1
MECHANICAL DEMO PLAN

10/23/2020 3:40:59 PM



1 LOWER LEVEL AREA B2 - DEMO PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.
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3. ITEMS TO REMAIN MAY HAVE TO BE REMOVED AND RE-INSTALLED. REFER TO ARCHITECTURAL CEILING PLANS FOR EXTENT OF CEILING WORK.

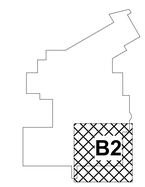
PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. REMOVE BRANCH DUCT. SEAL AIR TIGHT.
3. RELOCATE EXISTING DIFFUSER.
4. RELOCATE EXISTING GRILL.
5. MODIFY IN NEW WORK.
6. REMOVE EXISTING TRANSFER DUCT WITH ANY ASSOCIATED DAMPERS.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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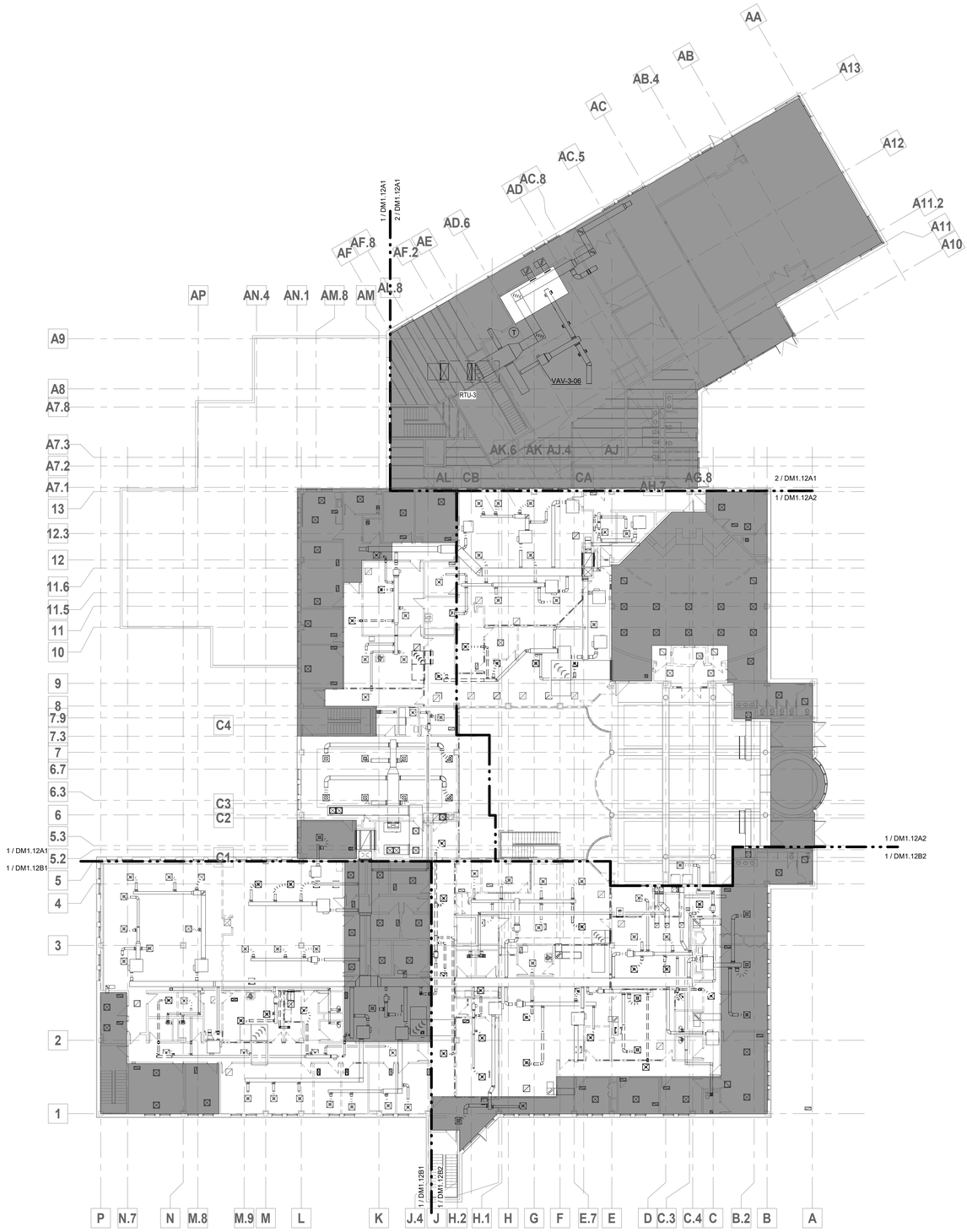
PROFESSIONAL SEAL

DM1.11B2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B2
MECHANICAL DEMO PLAN

10/23/2020 3:41:03 PM



1 MAIN LEVEL MECHANICAL DEMO OVERALL
1/16" = 1'-0"

NORTH

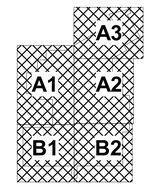
GENERAL NOTES

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3. ITEMS TO REMAIN MAY HAVE TO BE REMOVED AND RE-INSTALLED. REFER TO ARCHITECTURAL CEILING PLANS FOR EXTENT OF CEILING WORK.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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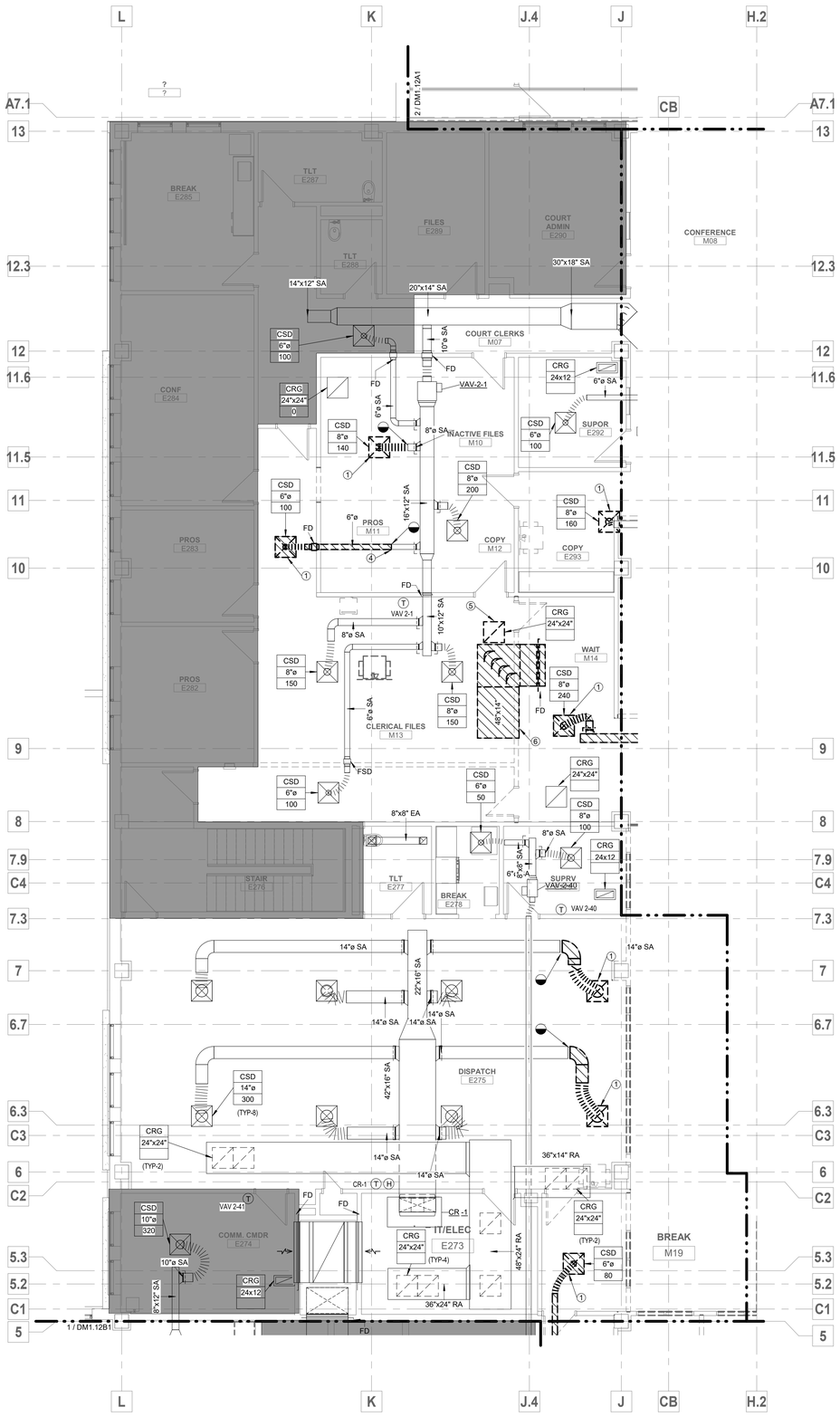
PROFESSIONAL SEAL

DM1.12

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

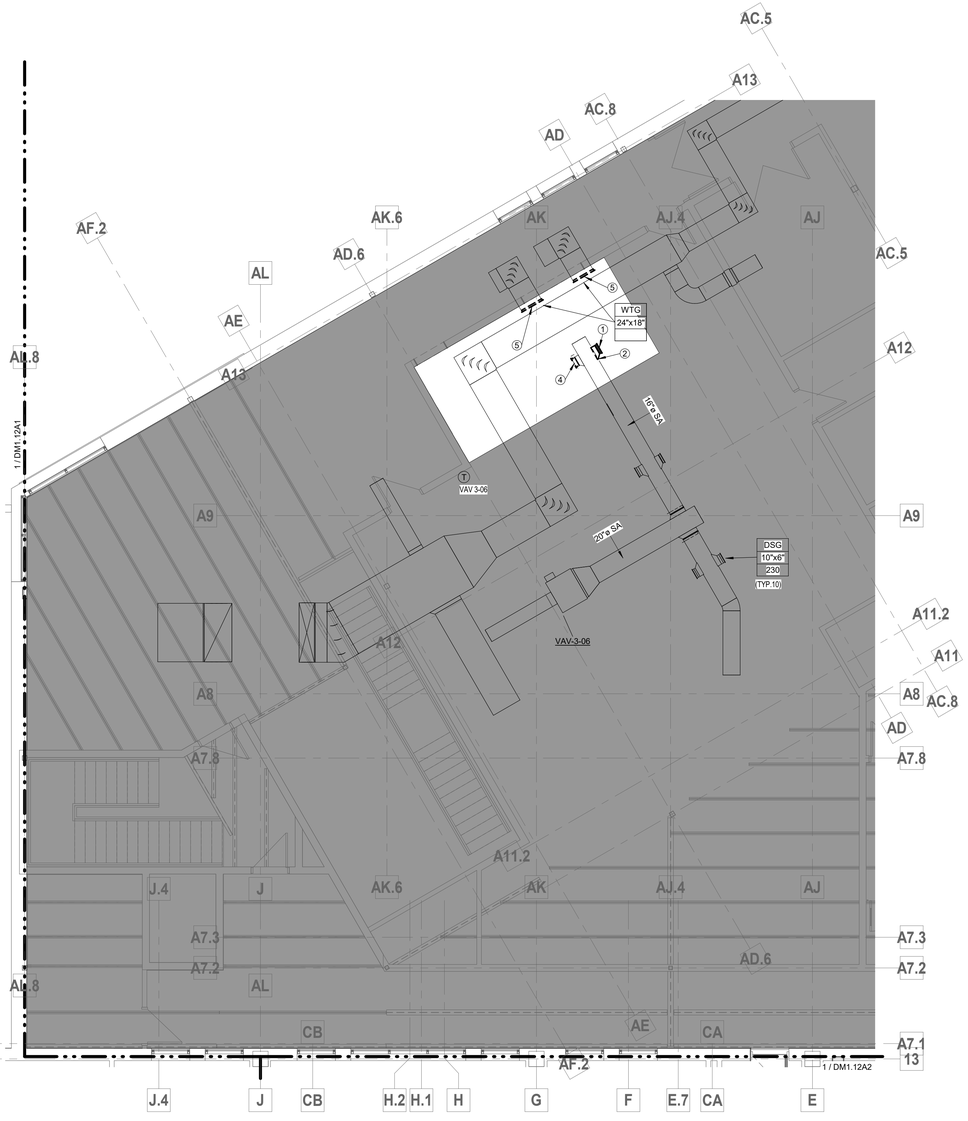
MAIN LEVEL OVERALL
MECHANICAL DEMO PLAN

10/23/2020 3:41:10 PM



1 MAIN LEVEL AREA A1 - DEMO PLAN
3/16" = 1'-0"

TRUE NORTH NORTH



2 MAIN LEVEL AREA A3 - DEMO PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

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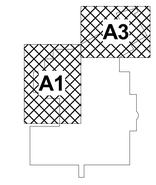
PLAN NOTES: (#)

1. RELOCATE EXISTING DIFFUSER.
2. REMOVE BRANCH DUCT. SEAL AIR TIGHT.
3. RELOCATE EXISTING TERMINAL UNIT.
4. MODIFY FOR USE IN NEW WORK.
5. RELOCATE EXISTING GRILLE.
6. REMOVE EXISTING TRANSFER DUCT WITH ANY ASSOCIATED DAMPERS.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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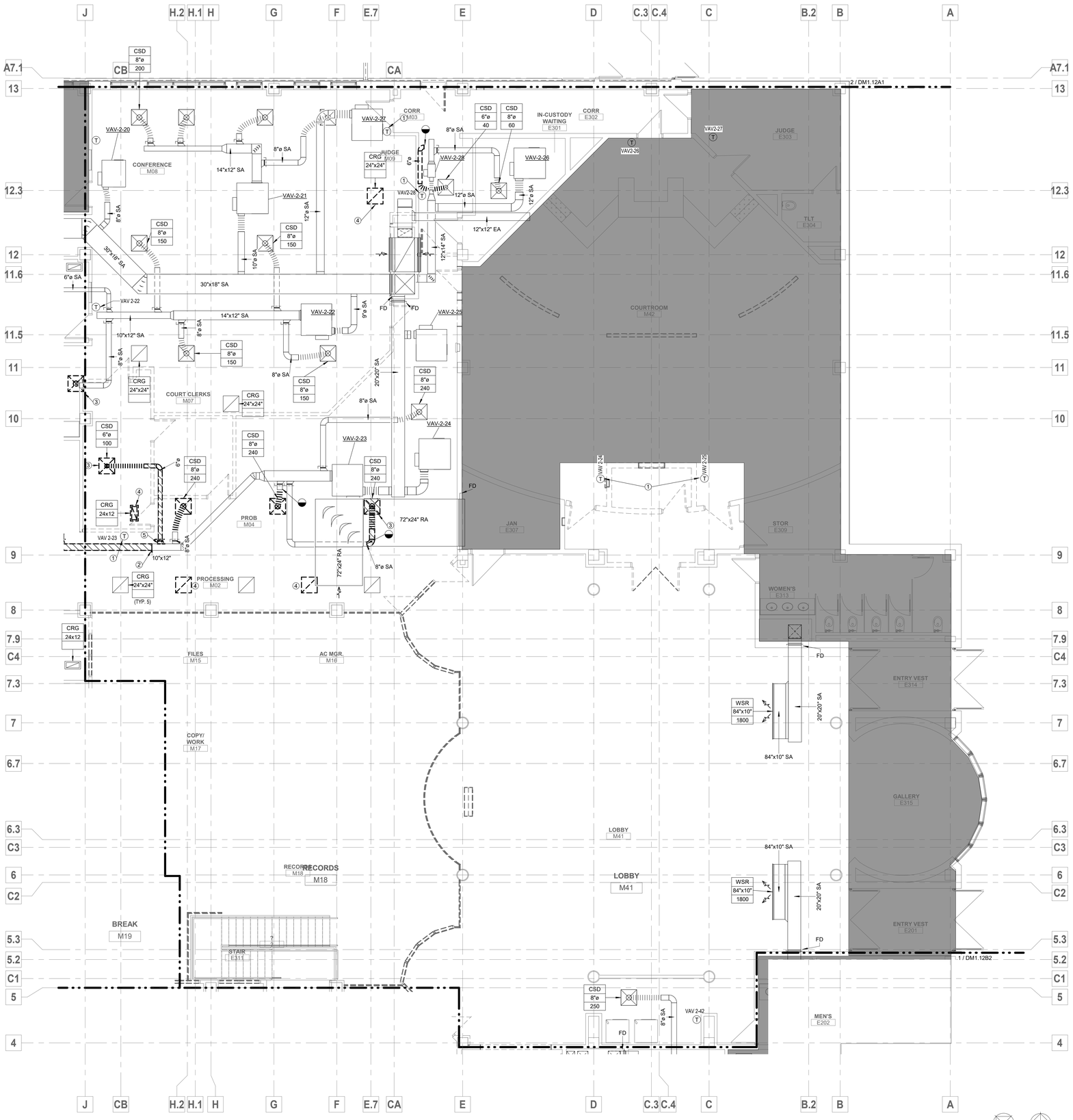
PROFESSIONAL SEAL

DM1.12A1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A1 MECHANICAL DEMO PLAN

10/23/2020 3:41:14 PM



1 MAIN LEVEL AREA A2 - DEMO PLAN
3/16" = 1'-0"

GENERAL NOTES

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3. ITEMS TO REMAIN MAY HAVE TO BE REMOVED AND RE-INSTALLED. REFER TO ARCHITECTURAL CEILING PLANS FOR EXTENT OF CEILING WORK.

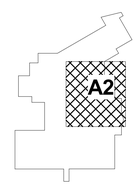
PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. REMOVE BRANCH DUCT. SEAL AIR TIGHT.
3. RELOCATE EXISTING DIFFUSER.
4. RELOCATE EXISTING RETURN GRILL.
5. MODIFY FOR USE IN NEW WORK.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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STATE OF MISSOURI
MARK ALAN NORRIS
NUMBER E-2001004511
PROFESSIONAL ENGINEER
10/26/2020

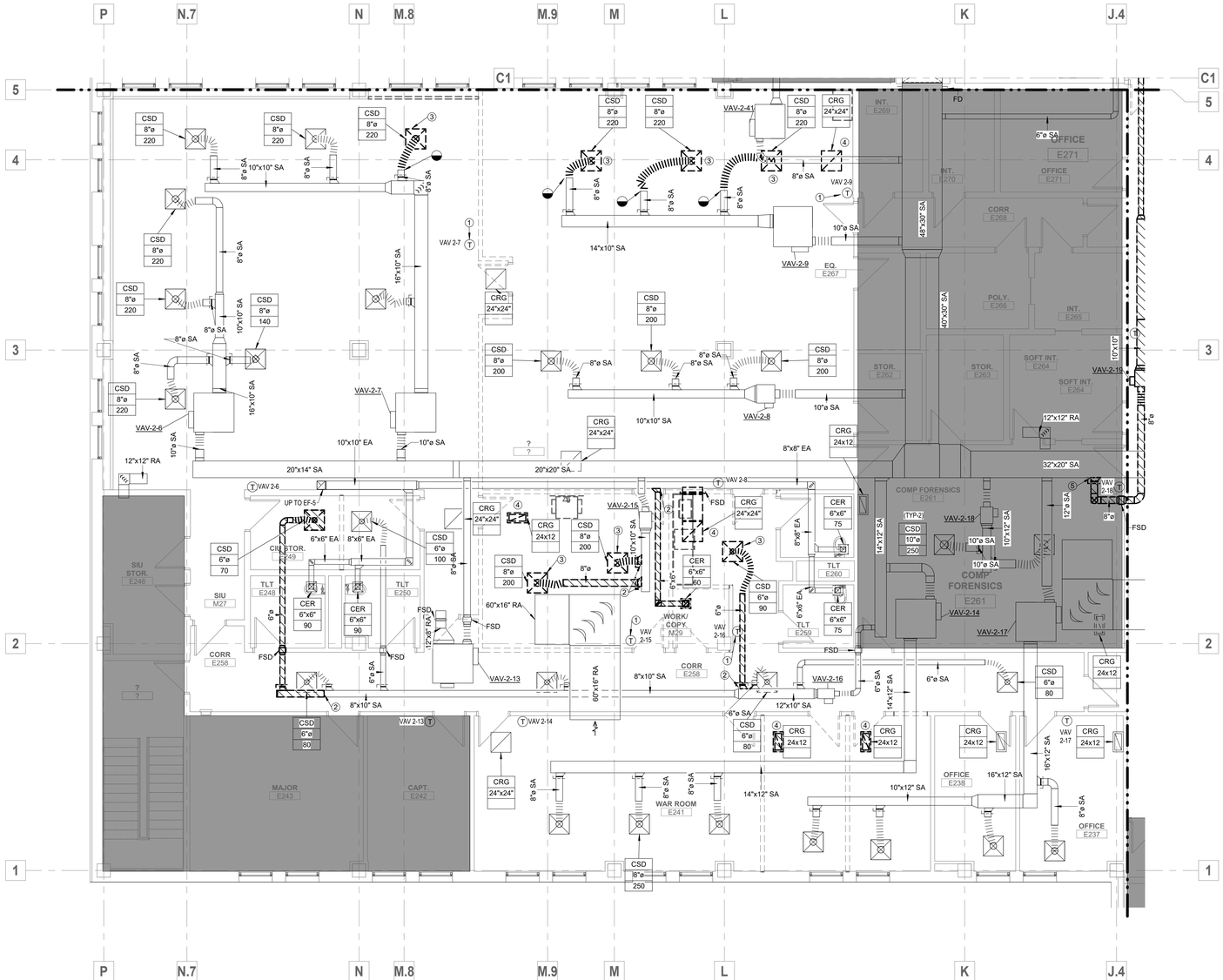
PROFESSIONAL SEAL

DM1.12A2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A2 MECHANICAL DEMO PLAN

10/23/2020 3:41:17 PM



1 MAIN LEVEL AREA B1 - DEMO PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

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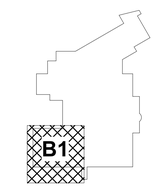
PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. REMOVE BRANCH DUCT. SEAL AIR TIGHT.
3. RELOCATE EXISTING DIFFUSER.
4. RELOCATE EXISTING GRILL.
5. MODIFY FOR USE IN NEW WORK.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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STATE OF MISSOURI
MARK ALAN [illegible]
NUMBER E-2001005611
REGISTERED PROFESSIONAL ENGINEER
10/26/2020

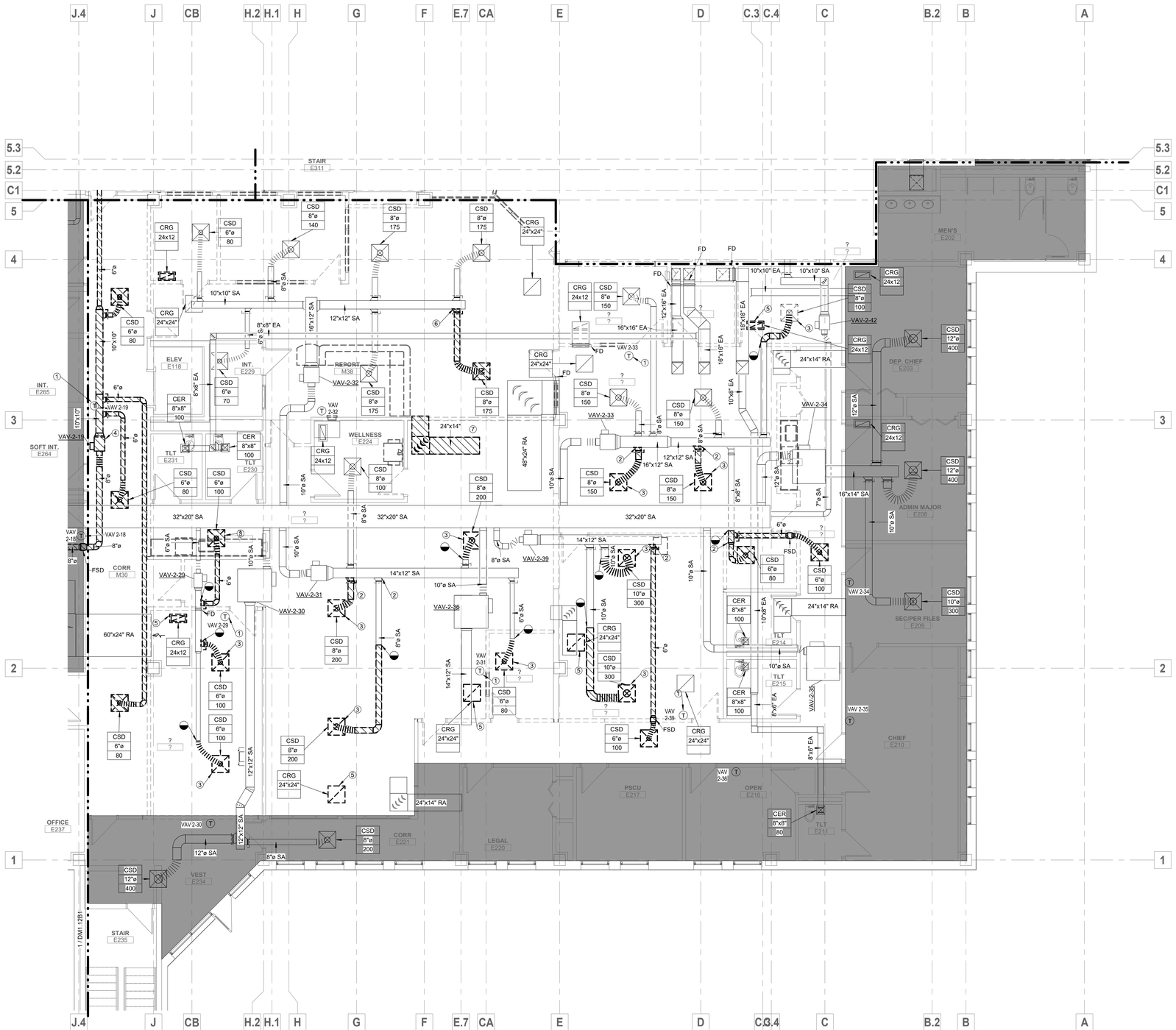
PROFESSIONAL SEAL

DM1.12B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B1 MECHANICAL DEMO PLAN

10/23/2020 3:41:21 PM



GENERAL NOTES

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PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. REMOVE BRANCH DUCT. SEAL AIR TIGHT.
3. RELOCATE EXISTING DIFFUSER.
4. REMOVE EXISTING TERMINAL UNIT AND ALL DOWNSTREAM DUCTWORK..
5. RELOCATE EXISTING RETURN GRILLE.
6. MODIFY IN NEW WORK.
7. REMOVE EXISTING TRANSFER DUCT WITH ANY ASSOCIATED DAMPERS.

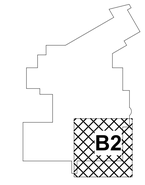
NORTH

1 MAIN LEVEL AREA B2 - DEMO PLAN
3/16" = 1'-0"

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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Web www.fsc-inc.com

STATE OF MISSOURI
MARK ALAN NORTH
NUMBER E-2001004691
PROFESSIONAL ENGINEER
10/23/2020

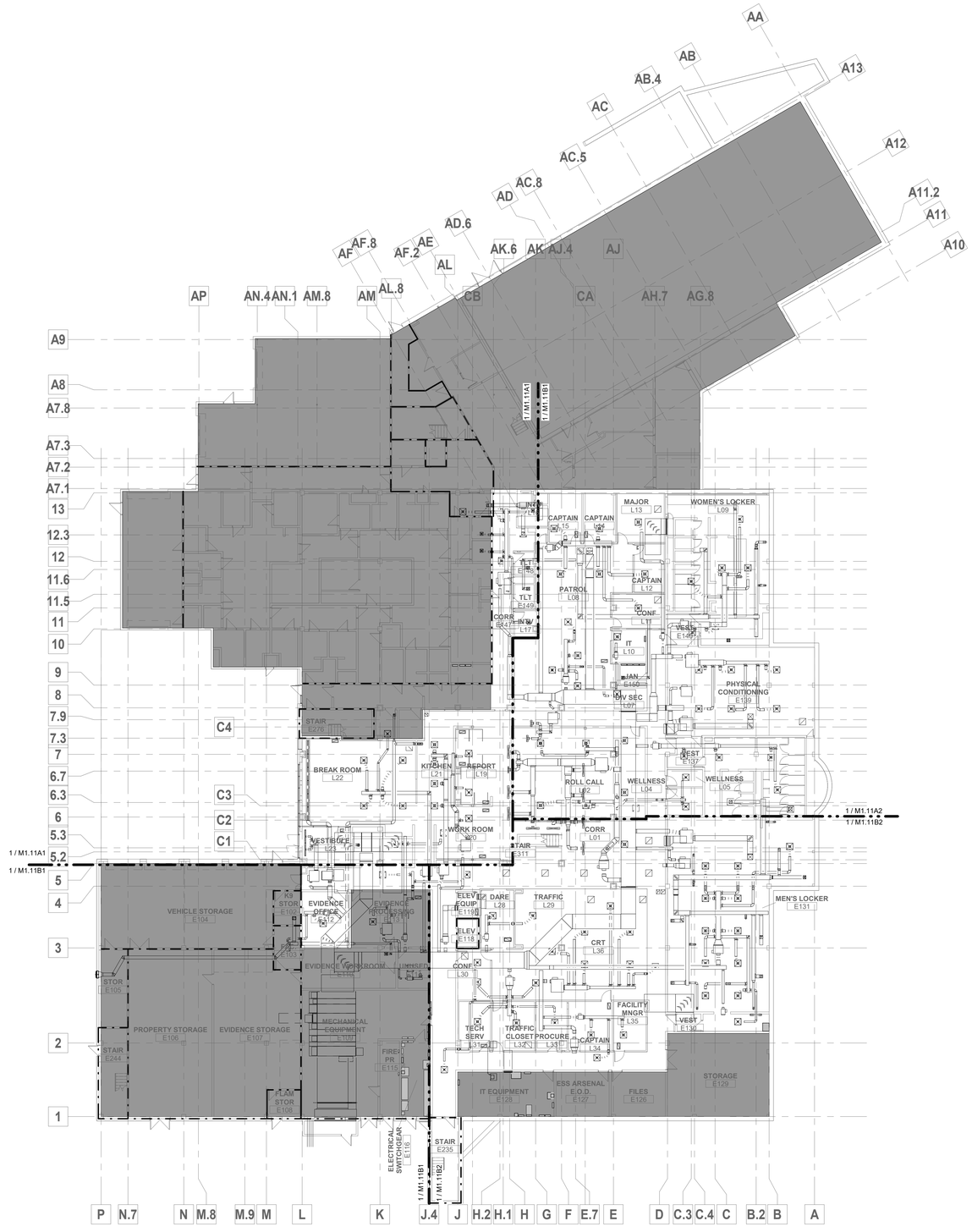
PROFESSIONAL SEAL

DM1.12B2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B2 MECHANICAL DEMO PLAN

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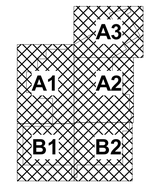


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4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

HATCH - KEY

NOT IN CONTRACT



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Web www.fsc-inc.com

1 LOWER LEVEL MECHANICAL NEW WORK OVERALL
1/16" = 1'-0"

TRUE NORTH NORTH

LOWER LEVEL OVERALL MECHANICAL PLAN

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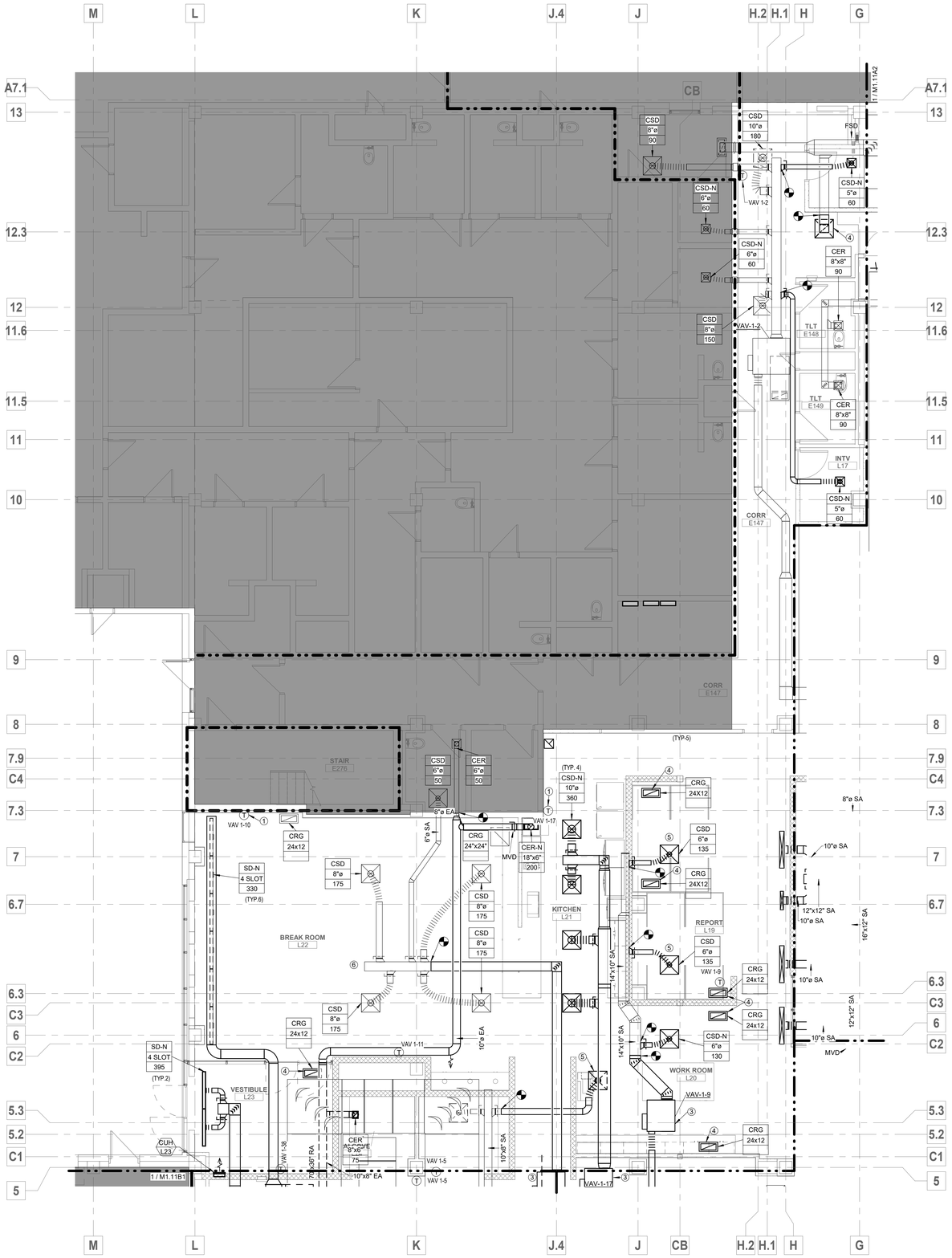
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M1.11

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

10/23/2020 3:41:30 PM



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PLAN NOTES: (#)

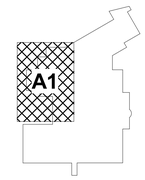
1. RELOCATE EXISTING THERMOSTAT.
2. NEW TERMINAL UNIT.
3. RELOCATE EXISTING TERMINAL UNIT.
4. RELOCATE EXISTING GRILL.
5. RELOCATE EXISTING DIFFUSER.
6. RAISE DUCTWORK TO ABOVE NEW CEILING.

TRUE NORTH NORTH

1 LOWER LEVEL AREA A1 NEW WORK PLAN
3/16" = 1'-0"

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

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STATE OF MISSOURI MARK ALAN BOSLEY NUMBER E-2001004501 REGISTERED PROFESSIONAL ENGINEER 10/26/2020

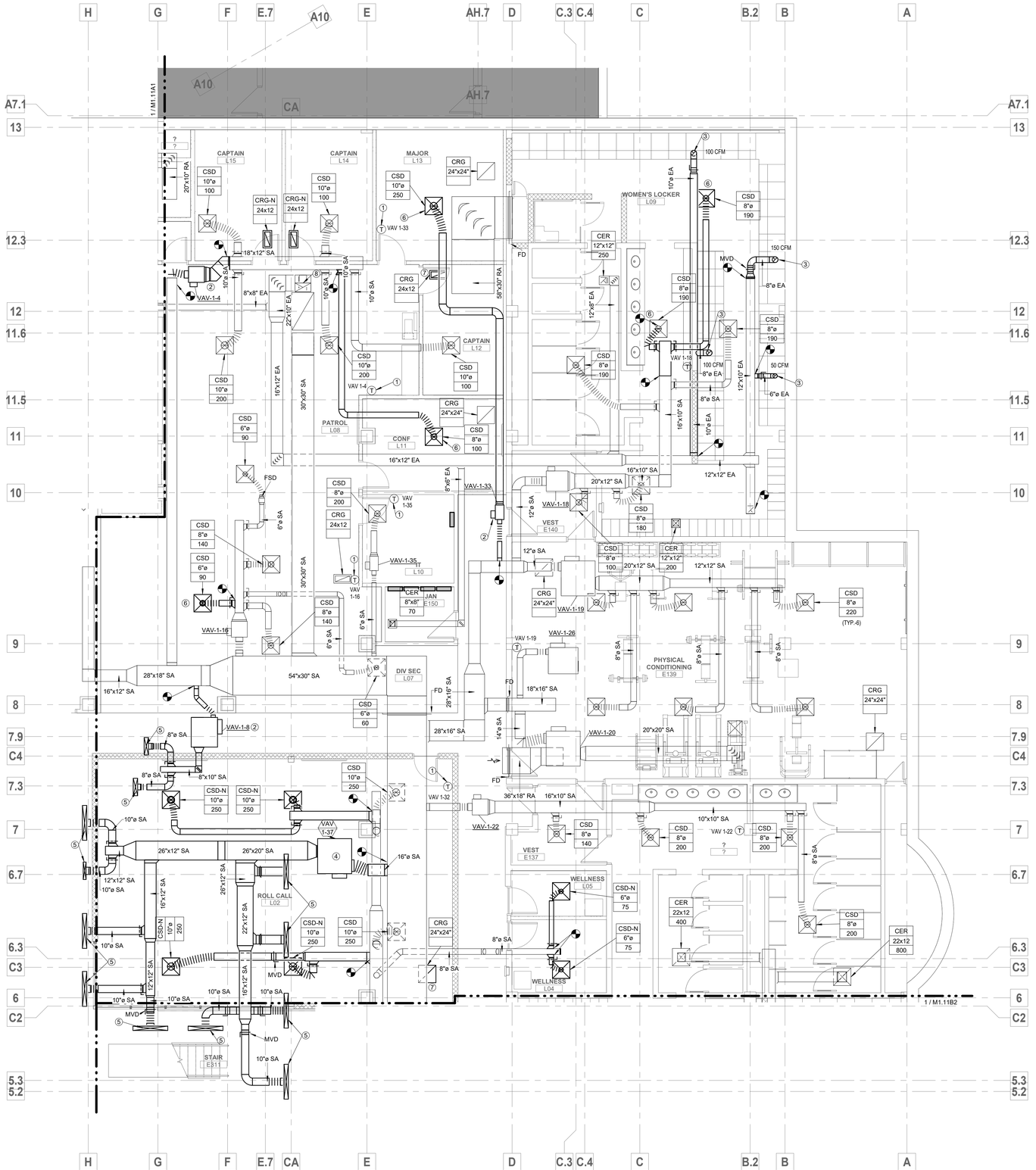
PROFESSIONAL SEAL

M1.11A1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A1
MECHANICAL PLAN

10/23/2020 3:41:31 PM



1 LOWER LEVEL AREA A2 NEW WORK PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

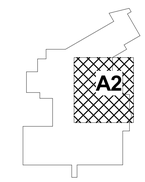
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5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. RELOCATE EXISTING TERMINAL UNIT.
3. EXHAUST LOCKER PLENUM. SEE ARCHITECTURAL. SEAL GAP BETWEEN DUCT AND CEILING TO AVOID DRAWING AIR FROM CEILING PLENUM. COVER OPENING WITH BIRD SCREEN.
4. NEW TERMINAL UNIT.
5. UP TO NEW FLOOR DIFFUSER ABOVE. COORDINATE FLOOR PENETRATION WITH ARCHITECT AND STRUCTURAL.
6. RELOCATE EXISTING DIFFUSER.
7. RELOCATE EXISTING GRILL.
8. EXHAUST UP TO EXISTING EF-2. INCLUDE EF-2 IN TAB WORK. ENSURE ALL ROOMS BALANCED.

HATCH - KEY

NOT IN CONTRACT



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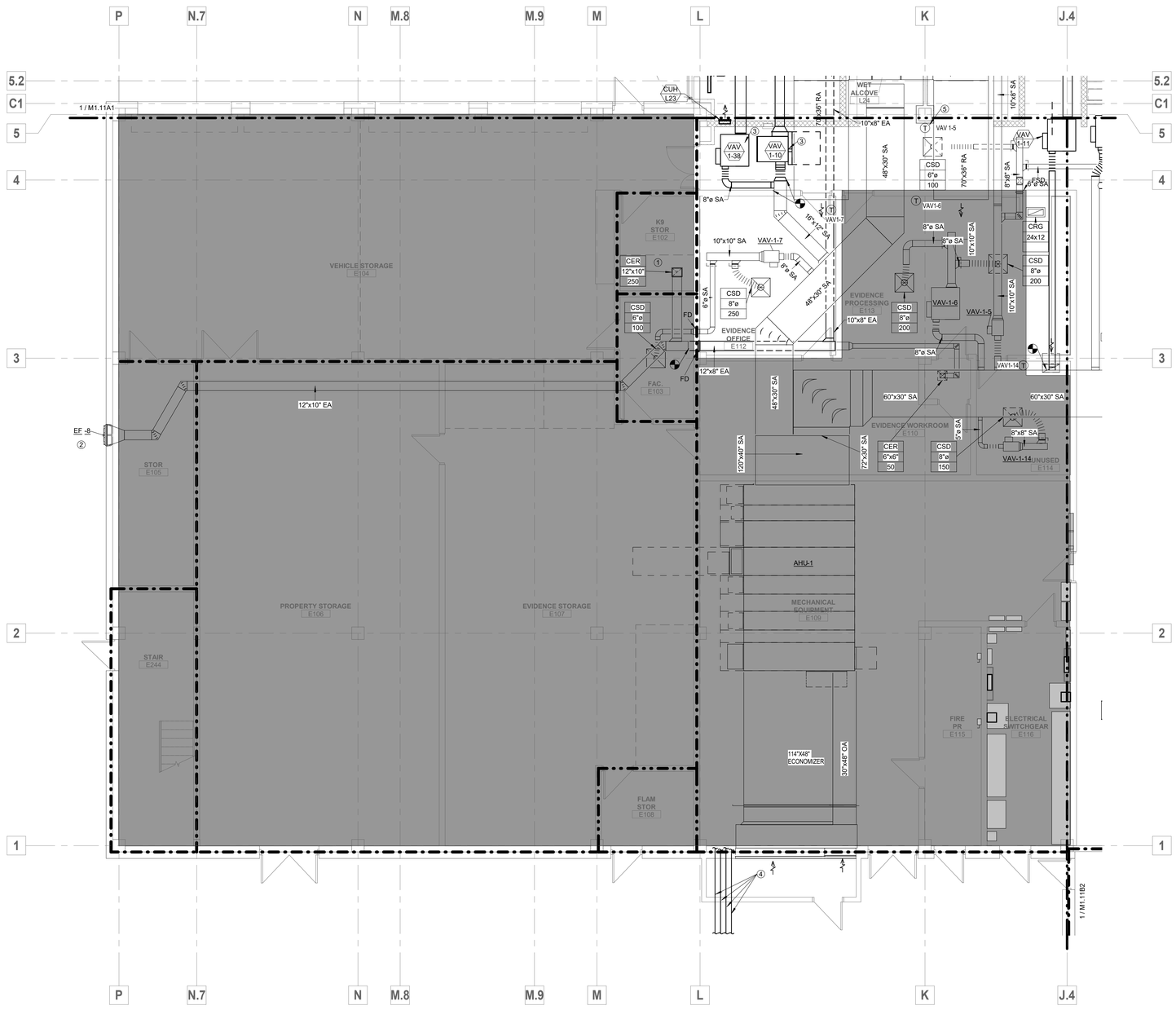
STATE OF MISSOURI MARK ALAN MORRIS NUMBER A-2001004601 PROFESSIONAL ENGINEER
10/26/2020
PROFESSIONAL SEAL

M1.11A2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A2
MECHANICAL PLAN

10/23/2020 3:41:35 PM



1 LOWER LEVEL AREA B1 NEW WORK PLAN
3/16" = 1'-0"

TRUE NORTH

NORTH

GENERAL NOTES

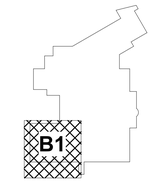
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3. REFERENCE ARCHITECTURAL FOR DIMENSIONS OF DIFFUSER PLACEMENT IN HARD LID CEILINGS.
4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. REBALANCE TO NEW AIRFLOW.
2. INCLUDE EF-8 SYSTEM IN TAB WORK. ENSURE ALL ROOMS ON EF-8 BALANCED.
3. NEW TERMINAL UNIT.
4. REPLACE ALL EXPOSED REFRIGERANT PIPING INSULATION FROM BUILDING TO CONDENSING UNITS. ADD INSULATION JACKET.
5. RELOCATE EXISTING THERMOSTAT.

HATCH - KEY

NOT IN CONTRACT



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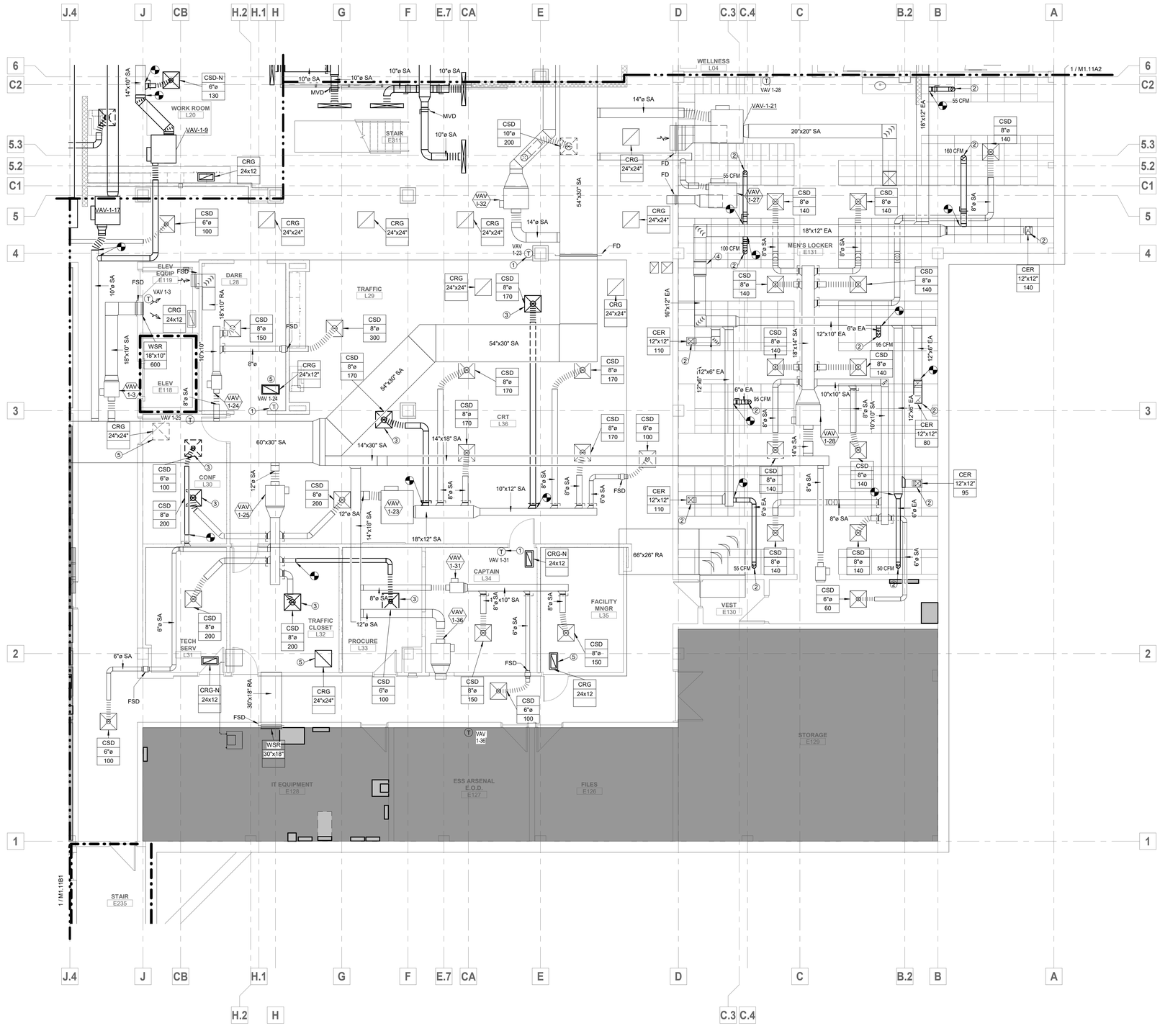
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M1.11B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B1
MECHANICAL PLAN

10/23/2020 3:41:38 PM



1 LOWER LEVEL AREA B2 NEW WORK PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

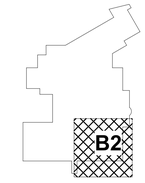
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3. REFERENCE ARCHITECTURAL FOR DIMENSIONS OF DIFFUSER PLACEMENT IN HARD LID CEILINGS.
4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. EXHAUST LOCKER PLENUM. SEE ARCHITECTURAL. SEAL GAP BETWEEN DUCT AND CEILING TO AVOID DRAWING AIR FROM CEILING PLENUM. COVER OPENING WITH BIRD SCREEN.
3. RELOCATE EXISTING DIFFUSER.
4. EXISTING 18x18 EXHAUST AIR UP TO EXISTING EF-1 ON ROOF. INCLUDE EF-1 IN TAB WORK. ENSURE ALL INLETS BALANCED.
5. RELOCATE EXISTING GRILL.

HATCH - KEY

NOT IN CONTRACT



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STATE OF MISSOURI
MARK ALAN [illegible]
NUMBER A-2001004611
PROFESSIONAL ENGINEER
10/26/2020

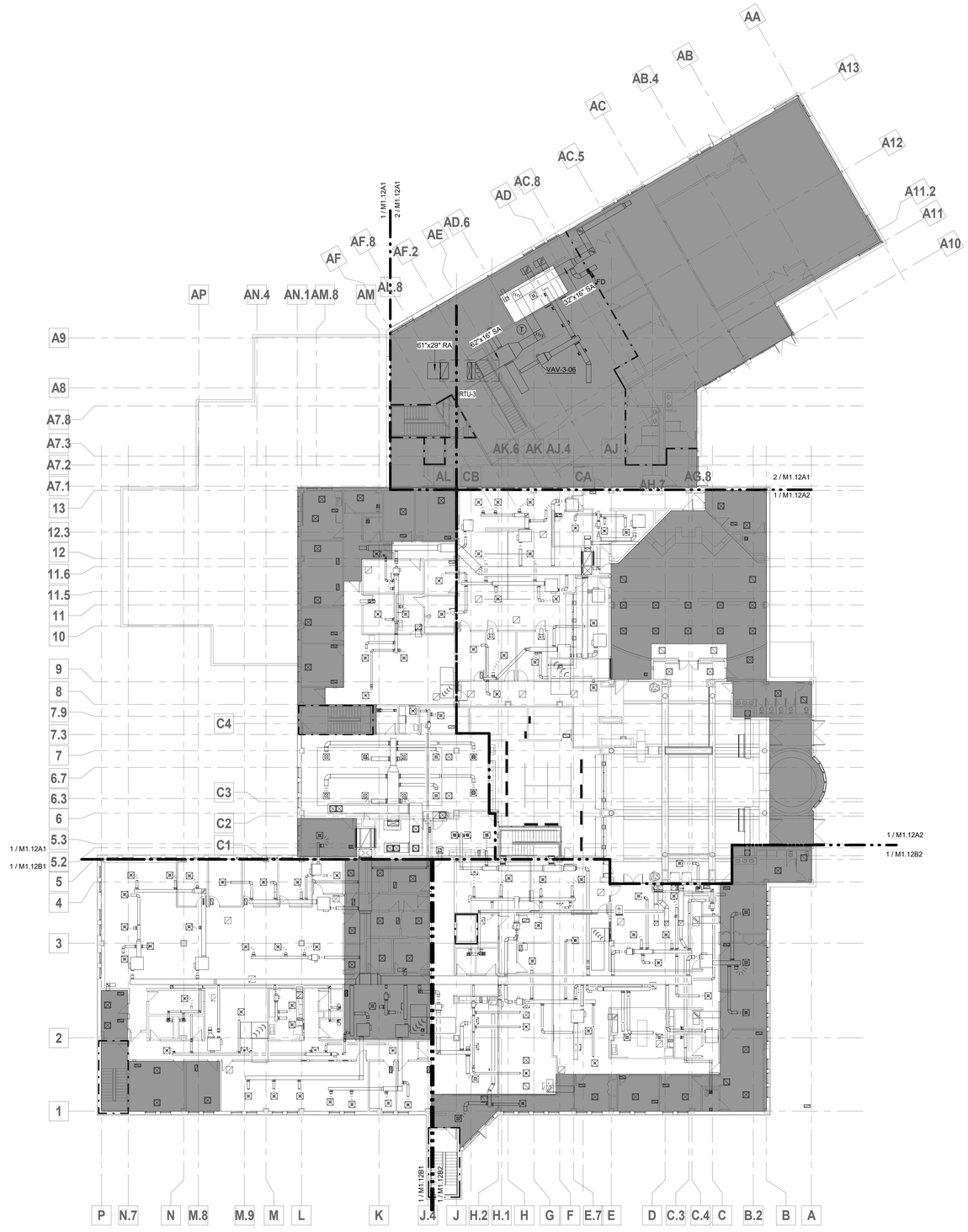
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M1.11B2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B2
MECHANICAL PLAN

10/23/2020 3:41:42 PM



GENERAL NOTES

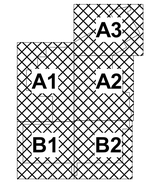
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3. REFERENCE ARCHITECTURAL FOR DIMENSIONS OF DIFFUSER PLACEMENT IN HARD LID CEILINGS.
4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

TRUE NORTH NORTH

1 MAIN LEVEL MECHANICAL NEW WORK OVERALL
1/16" = 1'-0"

HATCH - KEY

NOT IN CONTRACT



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PROFESSIONAL ENGINEER
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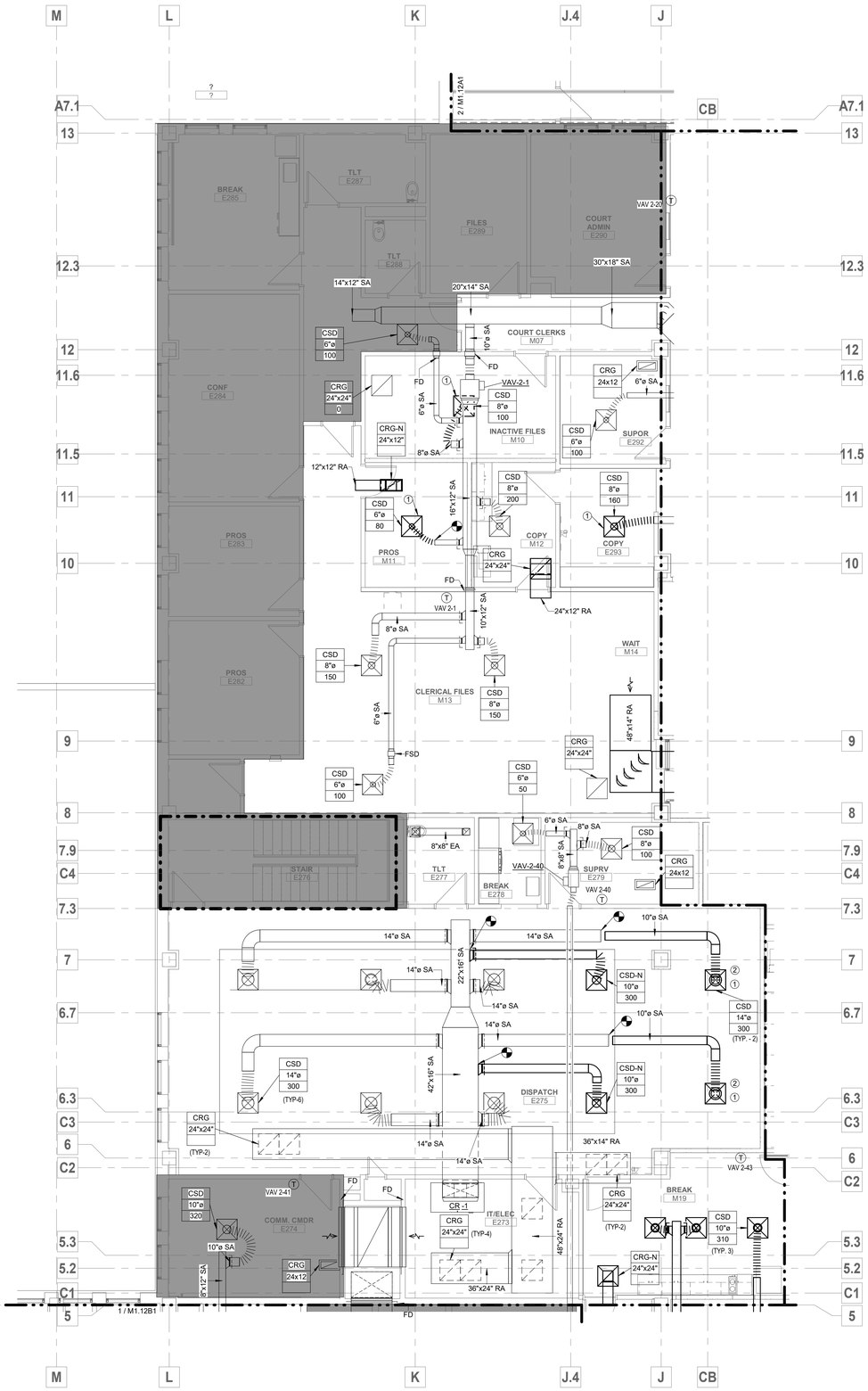
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M1.12

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

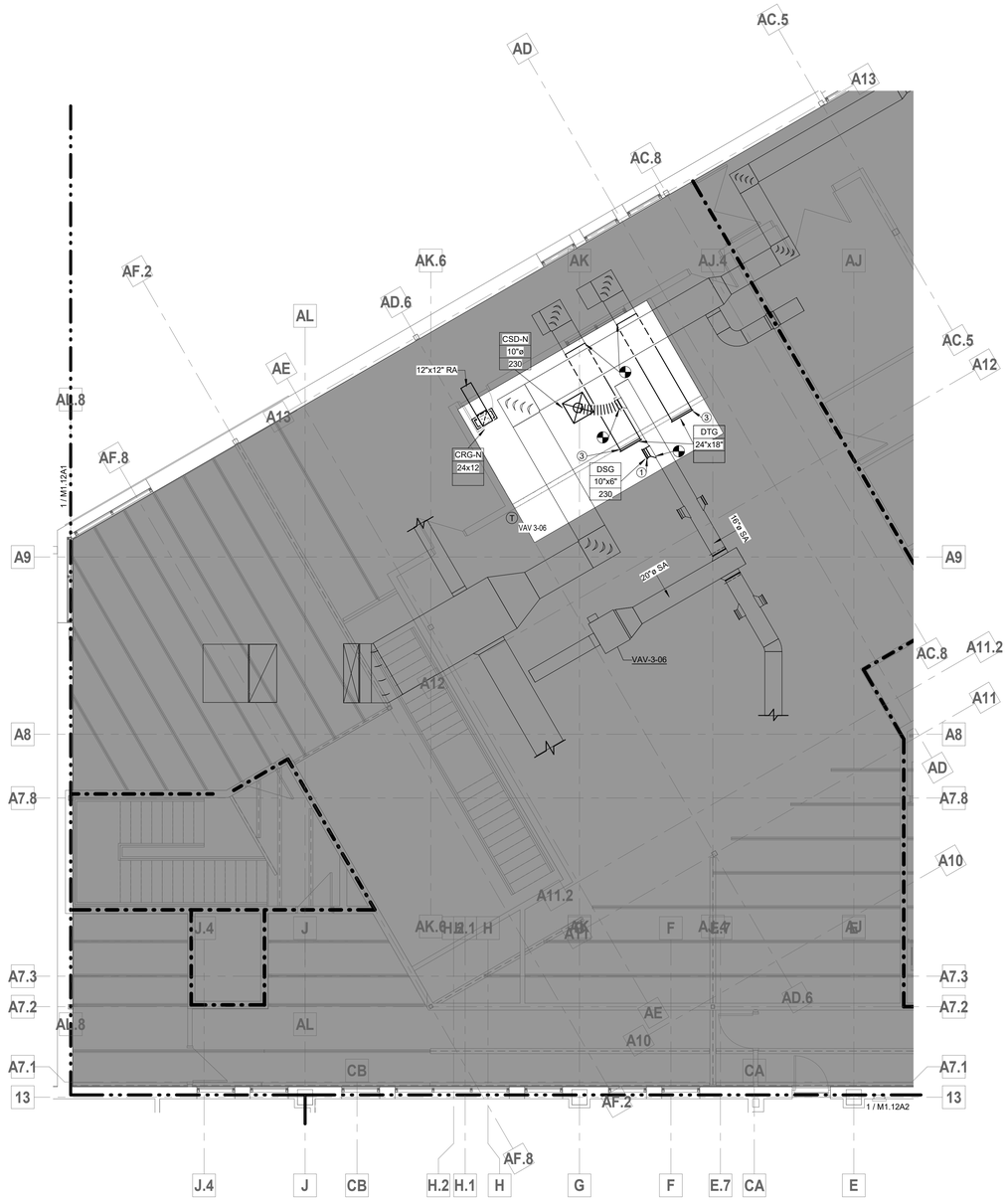
MAIN LEVEL OVERALL MECHANICAL PLAN

10/23/2020 3:41:49 PM



TRUE NORTH NORTH

1 MAIN LEVEL AREA A1 NEW WORK PLAN
3/16" = 1'-0"



TRUE NORTH NORTH

2 MAIN LEVEL AREA A3 NEW WORK PLAN
3/16" = 1'-0"

GENERAL NOTES

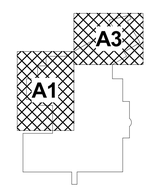
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3. REFERENCE ARCHITECTURAL FOR DIMENSIONS OF DIFFUSER PLACEMENT IN HARD LID CEILINGS.
4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. RELOCATE EXISTING DIFFUSER.
2. TRANSITION TO SMALLER DUCT AT NECK.
3. RELOCATE GRILL.

HATCH - KEY

NOT IN CONTRACT



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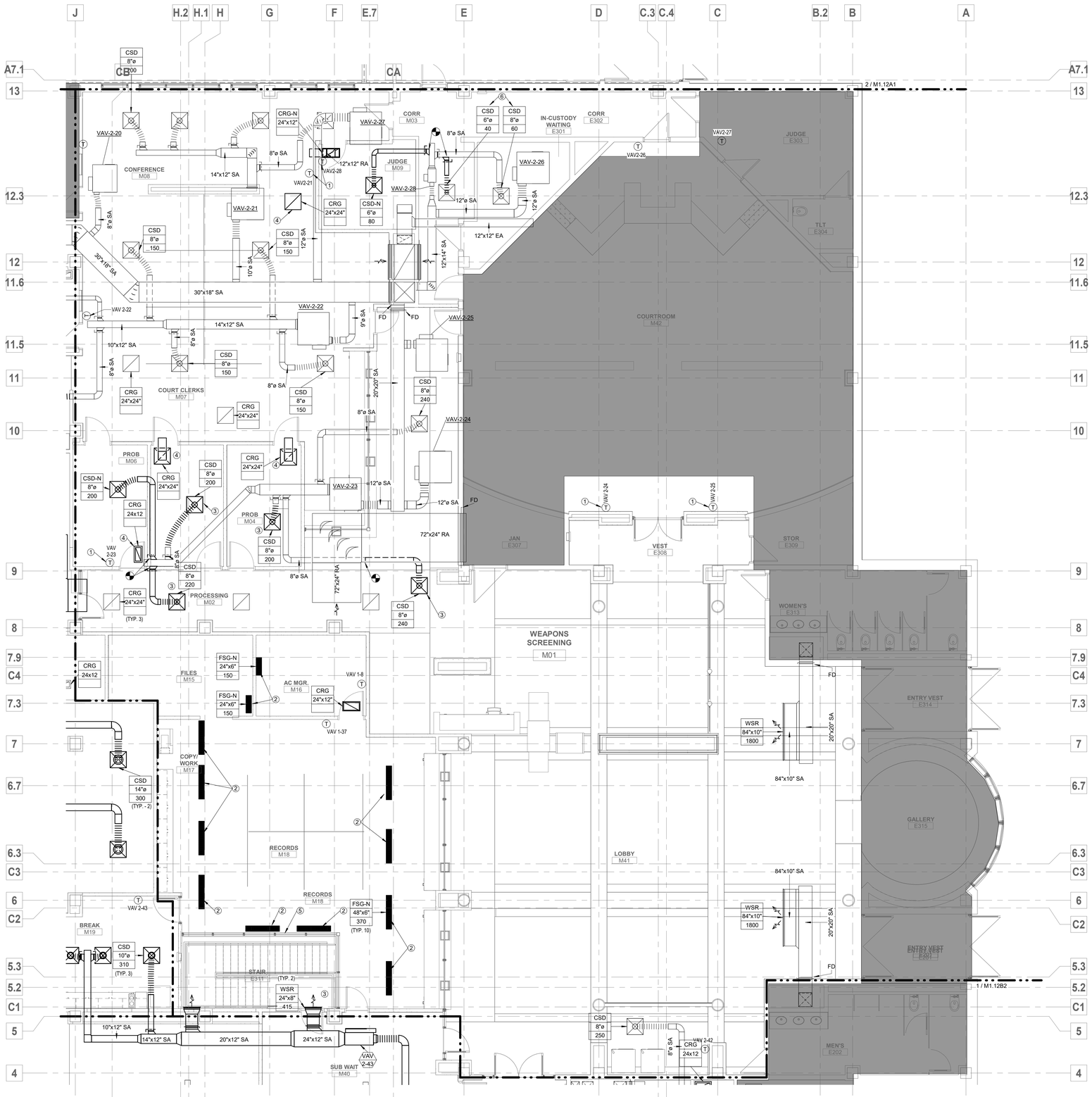
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M1.12A1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A1 MECHANICAL PLAN

10/23/2020 3:41:53 PM



1 MAIN LEVEL AREA A2 NEW WORK PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

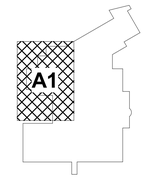
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3. REFERENCE ARCHITECTURAL FOR DIMENSIONS OF DIFFUSER PLACEMENT IN HARD LID CEILINGS.
4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. NEW IN-FLOOR DIFFUSERS FED FROM BELOW.
3. RELOCATE EXISTING DIFFUSER.
4. RELOCATE EXISTING RETURN GRILL.
5. RETURN OVER PARTIAL HEIGHT WALL.
6. REBALANCE TO NEW AIRFLOWS.

HATCH - KEY

NOT IN CONTRACT



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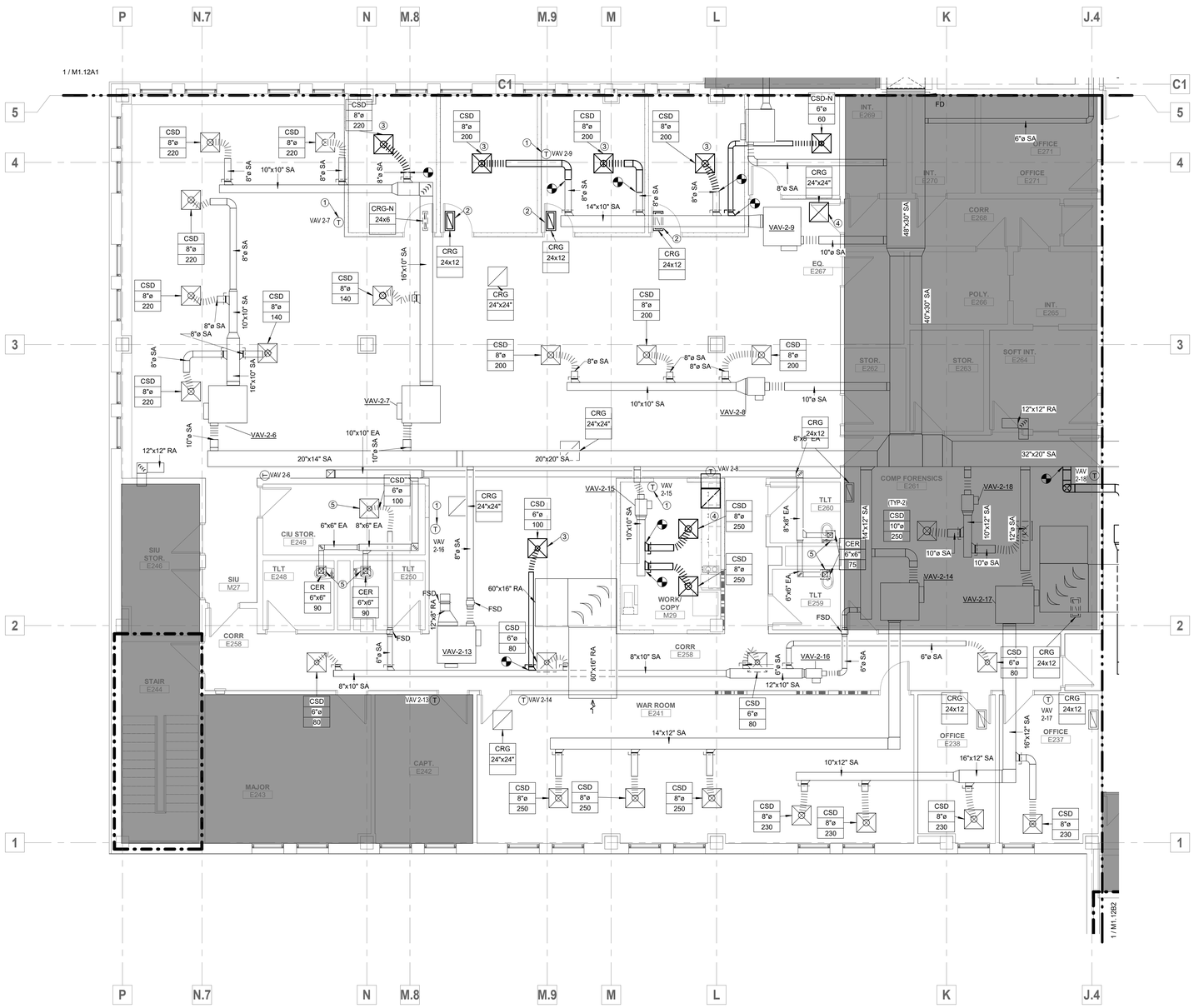
STATE OF MISSOURI MARK ALAN LOMBARDO NUMBER E-2001004611 PROFESSIONAL ENGINEER
10/26/2020
PROFESSIONAL SEAL

M1.12A2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A2 MECHANICAL PLAN

10/23/2020 3:41:58 PM



TRUE NORTH NORTH

1 MAIN LEVEL AREA B1 NEW WORK PLAN
3/16" = 1'-0"

GENERAL NOTES

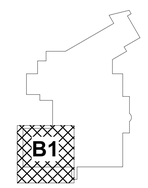
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4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. RELOCATE EXISTING GRILLE.
3. RELOCATE EXISTING DIFFUSER.
4. RELOCATE EXISTING GRILL INCLUDE EF-5 IN TAB WORK.
5. REBALANCE TO NEW AIRFLOWS.

HATCH - KEY

NOT IN CONTRACT



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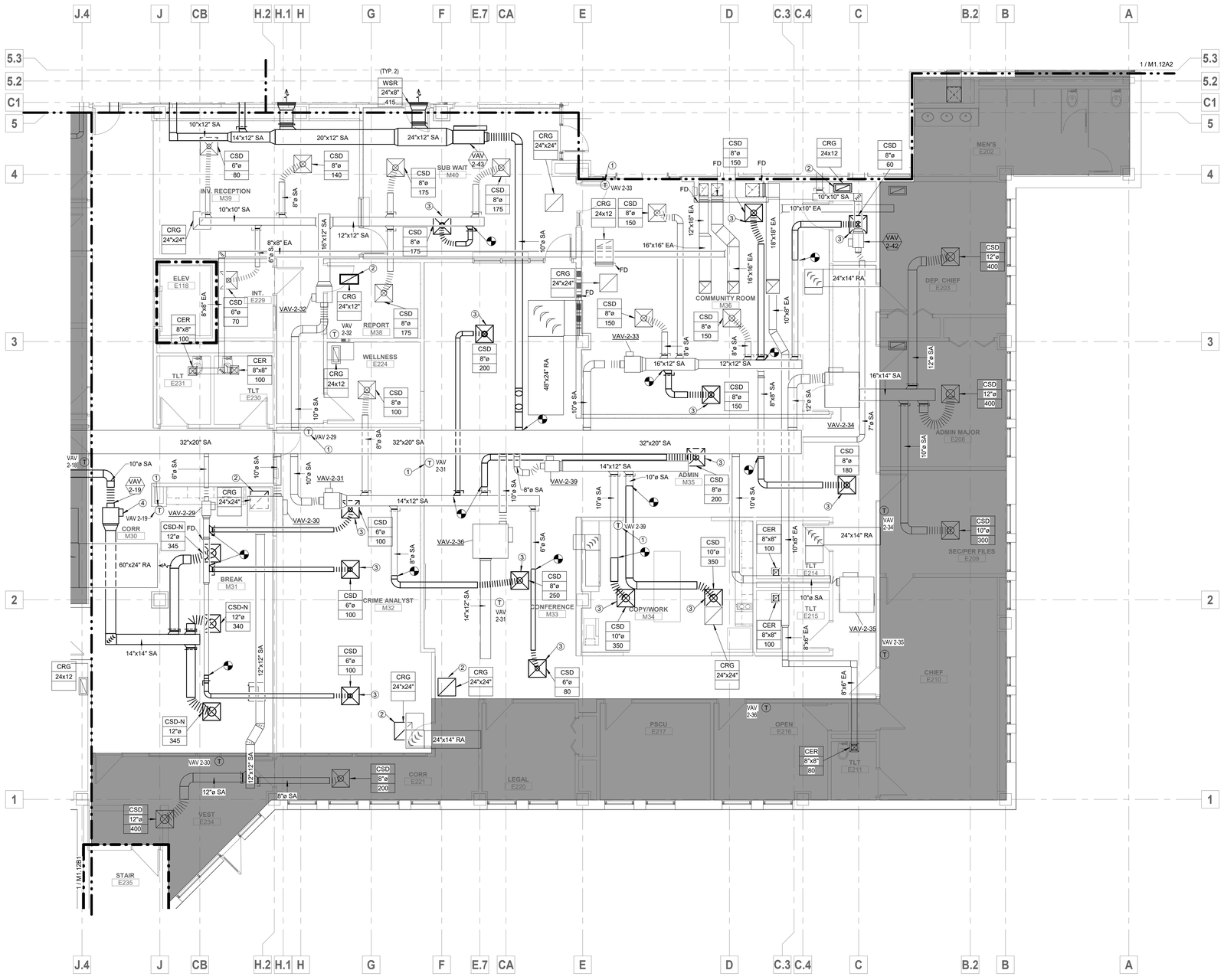
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M1.12B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B1 MECHANICAL PLAN

10/23/2020 3:42:02 PM



GENERAL NOTES

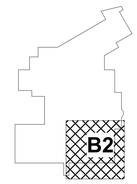
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4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. RELOCATE EXISTING THERMOSTAT.
2. RELOCATE EXISTING RETURN GRILLE.
3. RELOCATE EXISTING DIFFUSER.
4. NEW TERMINAL UNIT.

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

TRUE NORTH

NORTH

1 MAIN LEVEL AREA B2 NEW WORK PLAN
3/16" = 1'-0"

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STATE OF MISSOURI
MARK ALAN KOLKMEYER
NUMBER 2003100451
ENGINEER
PROFESSIONAL
10/26/2020

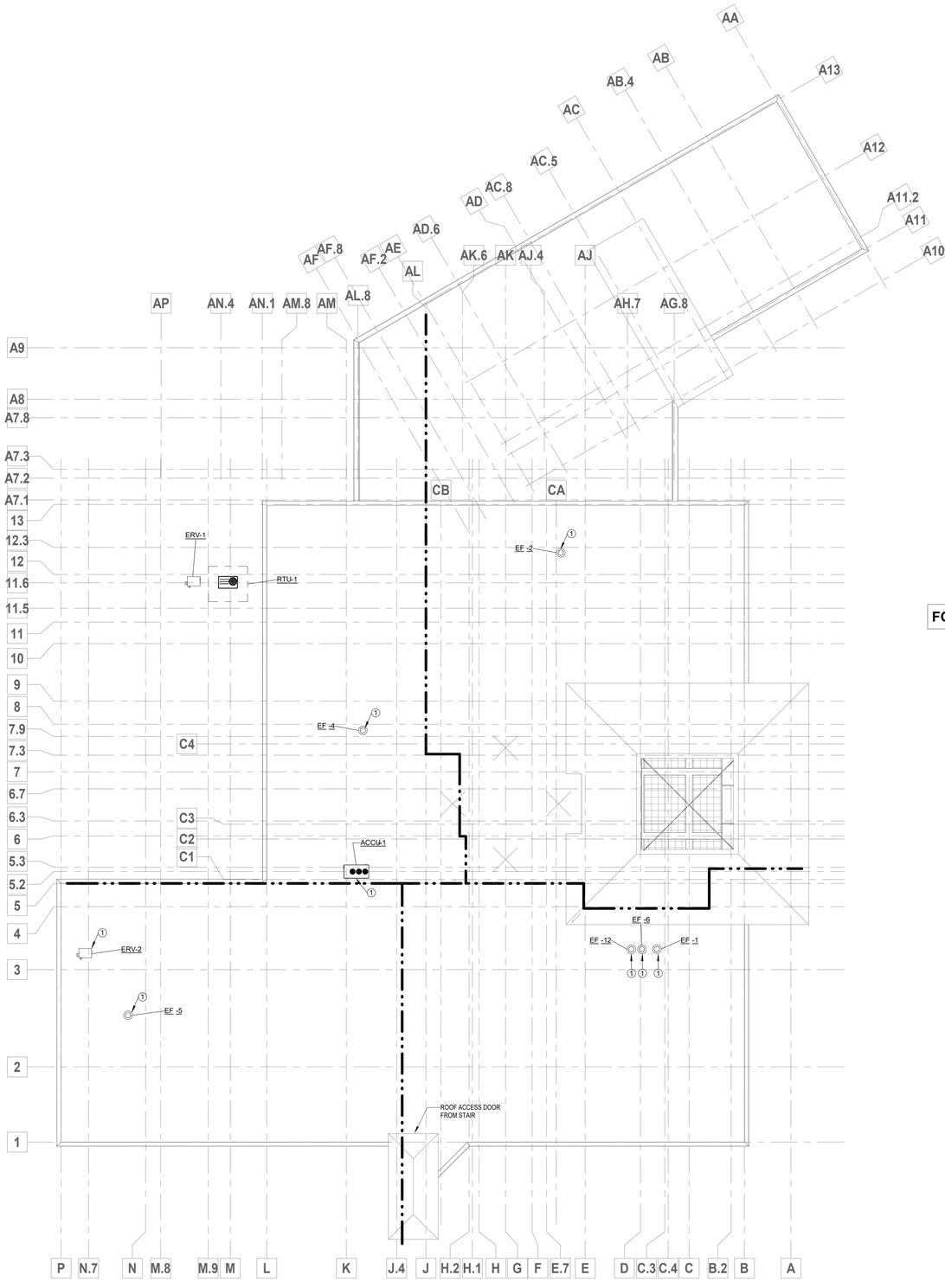
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ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B2 MECHANICAL PLAN

10/23/2020 3:42:06 PM



FOR REFERENCE ONLY

NO WORK ON THIS SHEET

TRUE NORTH NORTH

1 MECHANICAL ROOF PLAN
1/16" = 1'-0"

GENERAL NOTES

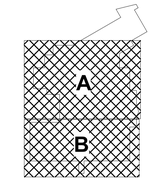
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3. REFERENCE ARCHITECTURAL FOR DIMENSIONS OF DIFFUSER PLACEMENT IN HARD LID CEILINGS.
4. ALL FSD'S SHOWN ARE EXISTING, NOT REMOVED.
5. TAB TO MEASURE AND DOCUMENT ALL AIRFLOWS ON AHU-1 AND CR-1 SYSTEMS PRIOR TO WORK.

PLAN NOTES: (#)

1. EXISTING TO REMAIN.

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

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REVISION DATES:

PROFESSIONAL SEAL

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ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MECHANICAL ROOF PLAN

10/23/2020 3:42:08 PM

AIR INLET/OUTLET SCHEDULE

TAG	MANUFACTURER	MODEL	FINISH	MATERIAL	TYPE	FACE SIZE	NOTES
CSD	TITUS	TMS	WHITE	STEEL	CEILING SUPPLY DIFFUSER	SEE PLANS	
CER	TITUS	3FL	WHITE	ALUMINUM	CEILING BLADE GRILL, 3/4" SPACING, 45° DEFLECTION	SEE PLANS	
CRG	TITUS	50F	WHITE	ALUMINUM	CEILING EGGRATE GRILL	SEE PLANS	
FSG	TITUS	CT-481	ALUMINUM	ALUMINUM	FLOOR SUPPLY BAR GRILL	SEE PLANS	1
SD	TITUS	ML-39	WHITE	STEEL	4' LINEAR SLOT	SEE PLANS FOR NUMBER OF SLOTS	

NOTES

NECK SIZE AND AIRFLOW INDICATED ON PLANS.
'-N' INDICATED NEW INLET/OUTLET. ALL OTHERS EXISTING OR RELOCATED. FIELD VERIFY EXISTING AVAILABLE FOR REUSE.

1. INCLUDE HEAVY-DUTY FRAME FOR FLOOR INSTALLATION. MAXIMUM 1/4" BAR SPACING.

ELECTRIC UNIT HEATER

TAG	SERVES	STYLE	MANUFACTURER	MODEL	CFM	TOTAL KW	AMPS	ELECTRICAL		WEIGHT	NOTES
								VOLTAGE	PHASE		
CUH-L23	VESTIBULE	WALL RECESSED	Q MARK	AWH	-	2	7.2	277	1	25	1,2,3

NOTES:
1. PROVIDE WITH INTEGRAL THERMOSTAT CONCEALED BEHIND COVER FOR TAMPERPROOF CONTROL.
2. PROVIDE WITH INTEGRAL DISCONNECT SWITCH CONCEALED BEHIND FRONT GRILLE PANEL.
3. COLOR TO BE SELCTED BY ARCHITECT.

EXISTING FAN SCHEDULE

TAG	MANUFACTURER	MODEL	LOCATION	AIRFLOW (CFM)	ESTIMATED E.S.P. (IN W.G.)	ESTIMATED POWER	ELECTRICAL	RPM	FAN CONTROL	NOTES
							VOLTAGE / PHASE			
EF-1			ROOF	3360	0.63	3/4 HP	120/1	850	INTERLOCK WITH AHU-1	1
EF-2			ROOF	1910	0.75	1/2 HP	120/1	1360	INTERLOCK WITH AHU-1	1
EF-3			ROOF	735	0.38	1/4 HP	120/1	1180	INTERLOCK WITH AHU-1	
EF-4			ROOF	110	0.3	1/30 HP	120/1	1100	INTERLOCK WITH AHU-1	
EF-5			ROOF	300	0.50	1/20 HP	120/1	1550	INTERLOCK WITH AHU-1	1
EF-6			ROOF	2000/1000	0.75	1/2 HP	120/1	900/450	INTERLOCK WITH AHU-1	
EF-7			ROOF	1600	0.25	1/4 HP	120/1	1240	CO_SWITCH	
EF-8			WALL	**460**	0.75	1/4 HP	120/1	1540	INTERLOCK WITH AHU-1	1
EF-9			WALL	1000/600	0.50	1/4 HP	120/1	1500		
EF-10			IN-LINE	200	0.25	1/4 HP	120/1	1370	EMERGENCY SWITCH	
EF-11			IN-LINE	750	0.25	1/4 HP	120/1	1460	CONTINUOUS	
EF-12			ROOF	1000	0.75	1/4 HP	120/1	1240	FIRE SUPPRESSION	

NOTES:
1. REBALANCE SYSTEM. NEW AIRFLOWS ARE WITHIN 5 CFM OF ORIGINAL AIRFLOWS.

FANS INTERLOCKED WITH AHU-1 ARE 'ON' AND 'OFF' WITH UNIT OCCUPIED OPERATION.

VALUES ABOVE ARE FROM ORIGINAL BUILDING DRAWINGS. FIELD VERIFY EXISTING DATA.

CONTROLS

MAINTAIN EXISTING SEQUENCES OF OPERATION AND EXTEND NEW TERMINAL UNITS AND UNIT HEATER.

VAV AIR TERMINAL UNIT

	TAG	MANUFACTURER	MODEL	INLET SIZE (IN. DIA.)	PRIMARY AIR FLOW RATE (CFM)	MINIMUM PRIMARY AIRFLOW (CFM)	PARALLEL FAN AIRFLOW (CFM)	ELECTRIC HEAT					ELECTRICAL		NOTES
								HEATING AIR FLOW (CFM)	EAT (°F)	LAT (°F)	HEATING MBH	ELECTRIC HEAT (kW)	STEPS	VOLTAGE	PHASE	
NIS	VAV 1-1	TRANE	VCEE	6	470	90	-		55	120	3.4	1	1	277	1	
ETR	VAV 1-2	TRANE	VFPE-SER	8	660	**105**	660		55	120	23.8	7	3	480	3	
NIS	VAV 1-3	TRANE	VCEE	8	600	0	-	-	-	-	-	-	-	277	1	
RELOCATE	VAV 1-4	TRANE	VCEE	8	800	**135**	-		55	120	10.2	3	2	277	1	
ETR	VAV 1-5	TRANE	VCEE	6	500	90	-		55	120	3.4	1	1	277	1	
NIS	VAV 1-6	TRANE	VFPE-SER	6	400	200	400		55	120	13.6	4	2	277	1	
NIS	VAV 1-7	TRANE	VCEE	6	350	90	-		55	120	5.1	1.5	2	277	1	
RELOCATE	VAV 1-8	TRANE	VFPE-SER	6	300	**60**	80	110	55	120	5.6	3	3	277	1	
RELOCATE	VAV 1-9	TRANE	VFPE-SER	6	400	**80**	380		55	120	15.3	4.5	3	277	1	
NEW	VAV 1-10	TRANE	**VPEF**	**12**	**1980**	**240**	**450**	**850**	**63**	**105**	**38.6**	**12**	**2**	**480**	**3**	
RELOCATE	VAV 1-11	TRANE	VFPE-SER	8	750	**240**	750		55	120	17	5	3	277	1	
NIS	VAV 1-12	TRANE	VFPE-SER	10	1350	700	1350		55	120	61.4	18	3	480	3	
NIS	VAV 1-13	TRANE	VFPE-SER	6	400	200	400		55	120	13.6	4	3	277	1	
NIS	VAV 1-14	TRANE	VCEE	6	150	150	-		55	120	6.8	2	2	277	1	
NIS	VAV 1-15	TRANE	VFPE-SER	10	1400	700	1400		55	120	61.74	18	3	480	3	
ETR	VAV 1-16	TRANE	VCEE	8	**480**	**105**	-		55	120	8.5	2.5	2	277	1	
RELOCATE	VAV 1-17	TRANE	VFPE-SER	12	1440	**240**	1820		55	120	68.2	20	3	277	1	
ETR	VAV 1-18	TRANE	VCEE	10	1040	**165**	-		55	120	47.7	14	3	480	3	
NIS	VAV 1-19	TRANE	VFPE-SER	10	1320	600	1320		55	120	51.2	15	3	480	3	
NIS	VAV 1-20	TRANE	VFPE-SER	12	1800	1100	1800		55	120	85.3	25	3	480	3	
ETR	VAV 1-21	TRANE	VFPE-SER	12	1800	1100	1800		55	120	85.3	25	3	480	3	
ETR	VAV 1-22	TRANE	VCEE	8	740	740	-		55	120	30.7	9	3	480	3	
ETR	VAV 1-23	TRANE	VFPE-SER	10	1120	**165**	1020		55	120	34.1	10	3	480	3	
ETR	VAV 1-24	TRANE	VCEE	6	450	**60**	-		55	120	10.2	3	2	277	1	
ETR	VAV 1-25	TRANE	VCEE	10	1100	**165**	-		55	120	10.2	3	2	277	1	
NIS	VAV 1-26	TRANE	VFPE-SER	6	300	0	300		55	120	13.6	4	2	277	1	
NIS	VAV 1-27	TRANE	VFPE-SER	6	300	0	300		55	120	13.6	4	2	277	1	
ETR	VAV 1-28	TRANE	VCEE	12	1600	1600	-		55	120	75	22	3	480	3	
NIS	VAV 1-29	TRANE	VCEE	8	400	180	-		55	120	8.5	2.5	2	277	1	
NIS	VAV 1-30	TRANE	VFPE-SER	8	810	200	610		55	120	30.7	9	3	480	3	
ETR	VAV 1-31	TRANE	VCEE	6	400	**65**	-		55	120	10.2	3	2	277	1	
ETR	VAV 1-32	TRANE	VCEE	12	1850	**280**	-		55	120	51.2	15	3	480	3	
RELOCATE	VAV 1-33	TRANE	VCEE	8	**250**	**105**	-		55	120	0.0	3	3	277	1	
NIS	VAV 1-34	TRANE	VCEE	5	250	0	-		55	120	-	-	-	-		
ETR	VAV 1-35	TRANE	VCEE	5	200	0	-		55	120	-	-				
NIS	VAV 1-36	TRANE	VCEE	10	900	900			55	120	40.9	12	3	480	3	
NEW	VAV 1-37	TRANE	**VPEF**	**16**	**3700**	**420**	**1000**	**1850**	**63**	**98**	**69.9**	**20**	**2**	**480**	**3**	
NEW	VAV 1-38	TRANE	**VPEF**	**8**	**790**	**0**	**265**	**370**	**56**	**100**	**13.6**	**4.5**	**2**	**277**	**1**	
ETR	VAV 2-1	TRANE	VCEE	8	880	**125**	-		55	120	17	370	2	277	1	
NIS	VAV 2-2	TRANE	VFPE-SER	6	500	400	100		55	120	27.3	8	3	480	3	
NIS	VAV 2-3	TRANE	VFPE-SER	8	580	120	460		55	120	23.8	7	3	480	3	
NIS	VAV 2-4	TRANE	VFPE-SER	6	240	0	240		55	120	8.5	2.5	2	277	1	
NIS	VAV 2-5	TRANE	VFPE-SER	6	280	0	280		55	120	10.2	3	2	277	1	
ETR	VAV 2-6	TRANE	VFPE-SER	8	800	160	640		55	120	34.1	10	3	480	3	
ETR	VAV 2-7	TRANE	VFPE-SER	8	800	160	-		55	120	34.1	10	3	480	3	
ETR	VAV 2-8	TRANE	VCEE	8	600	**140**	-		55	120	8.5	2.5	2	277	1	
ETR	VAV 2-9	TRANE	VFPE-SER	8	660	140	520		55	120	30.7	9	3	480	3	
NIS	VAV 2-10	TRANE	VCEE	8	650	300	-		55	120	17	5	3	277	1	
NIS	VAV 2-11	TRANE	VCEE	6	300	185	-		55	120	10.2	3	2	277	1	
NIS	VAV 2-12	TRANE	VFPE-SER	6	350	80	270		55	120	13.6	4	2	277	1	
NIS	VAV 2-13	TRANE	VFPE-SER	5	250	0	250		55	120	10.2	3	2	277	1	
ETR	VAV 2-14	TRANE	VFPE-SER	8	750	200	550		55	120	29	8.5	3	480	3	
ETR	VAV 2-15	TRANE	VCEE	6	**500**	**60**	-		55	120	8.5	2.5	2	277	1	
ETR	VAV 2-16	TRANE	VCEE	6	520	**105**	-		55	120	12	3.5	2	277	1	
ETR	VAV 2-17	TRANE	VFPE-SER	8	920	160	760		55	120	34.1	10	3	480	3	
NIS	VAV 2-18	TRANE	VCEE	6	500	130	-		55	120	7	2	2	277	1	
NEW	VAV 2-19	TRANE	**VCEF**	**10**	**1030**	**165**	-	**290**	**55**	**98**	**12.4**	**4**	**3**	**277**	**1**	
NIS	VAV 2-20	TRANE	VFPE-SER	6	480	100	380		55	120	20.5	6	3	277	1	
ETR	VAV 2-21	TRANE	VFPE-SER	8	800	**125**	675		55	120	34.1	10	3	480	3	
ETR	VAV 2-22	TRANE	VFPE-SER	8	860	**140**	720		55	120	27.3	8	3	277	1	
ETR	VAV 2-23	TRANE	VFPE-SER	10	1300	**165**	1135		55	120	61.4	18	3	480	3	
NIS	VAV 2-24	TRANE	VFPE-SER	12	1675	1000	675		55	120	68.2	20	3	480	3	
NIS	VAV 2-25	TRANE	VFPE-SER	10	1100	730	370		55	120	51.2	15	3	480	3	
NIS	VAV 2-26	TRANE	VFPE-SER	10	1000	660	340		55	120	47.8	14	3	480	3	
NIS	VAV 2-27	TRANE	VFPE-SER	10	960	180	780		55	120	41	12	3	480	3	
ETR	VAV 2-28	TRANE	VCEE	6	200	200	-		55	120	10.2	3	2	277	1	
ETR	VAV 2-29	TRANE	VCEE	6	300	**60**	-		55	120	8.5	2.5	2	277	1	
NIS	VAV 2-30	TRANE	VFPE-SER	8	600	0	600		55	120	23.8	7	3	480	3	
ETR	VAV 2-31	TRANE	VCEE	8	830	**170**	-		55	120	12	3.5	3	277	1	
ETR	VAV 2-32	TRANE	VCEE	10	990	**170**	-		55	120	17	5	3	277	1	
ETR	VAV 2-33	TRANE	VCEE	10	990	**190**	-		55	120	13.6	4	3	277	1	
NIS	VAV 2-34	TRANE	VFPE-SER	10	1100	200	900		55	120	44.3	13	3	480	3	
NIS	VAV 2-35	TRANE	VFPE-SER	8	660	120	540		55	120	27.3	8	3	480	3	
NIS	VAV 2-36	TRANE	VFPE-SER	10	840	200	640		55	120	34.1	10	3	480	3	
NIS	VAV 2-37	TRANE	VCEE	8	450	450	-		55	120	25.6	7.5	3	480	3	
NIS	VAV 2-38	TRANE	VCEE	6	380	380	-		55	120	22.1	6.5	3	480	3	
ETR	VAV 2-39	TRANE	VCEE	8	700	**105**	-		55	120	17	5	3	277	1	
ETR	VAV 2-40	TRANE	VCEE	6	150	**60**	-		55	120	6.8	2	3	277	1	
ETR	VAV 2-41	TRANE	VFPE-SER	6	320	60	260		55	120	13.6	4	3	277	1	
NIS	VAV 2-42	TRANE	VCEE	6	250	0	-		55	120	-	-	-	-	-	
NEW	VAV 2-43	TRANE	**VPEF**	**12**	**1740**	**240**	**335**	**575**	**64**	**120**	**34.8**	**11**	**2**	**480**	**3**	

NOTES:
1. CONTROLLER AND DIGITAL THERMOSTAT BY CONTROLS PROVIDER.
2. INCLUDE DISCONNECT.
3. HEATER CONTROL TO BE STAGED.
4. ALL TERMINAL UNITS TO BE BY TRANE TO MATCH EXISTING. NO SUBSTITUTIONS.
5. ENSURE EXISTING TO REMAIN AND RELOCATED UNITS ARE FUNCTIONING ADEQUATELY. REPLACE ALL UNITS NOT PERFORMING SATISFACTORILY. ALLOW FOR 33% REPLACEMENT.

ETR = EXISTING TO REMAIN
NIS = NOT IN SCOPE

SUBMITTALS

1. PRODUCT DATA: FOR EACH TYPE OF AIR TERMINAL UNIT TO INCLUDE CONSTRUCTION DETAILS, MATERIAL DESCRIPTIONS, DIMENSIONS OF INDIVIDUAL COMPONENTS AND PROFILES, AND FINISHES FOR AIR TERMINAL UNITS. ALSO INCLUDE RATED CAPACITIES, OPERATING CHARACTERISTICS, ELECTRICAL CHARACTERISTICS, AND FURNISHED SPECIALTIES AND ACCESSORIES.

2. SHOP DRAWINGS: FOR AIR TERMINAL UNITS. INCLUDE MOUNTING DETAILS. INCLUDE DETAILS OF EQUIPMENT ASSEMBLIES. INDICATE DIMENSIONS, WEIGHTS, LOADS, REQUIRED CLEARANCES, METHOD OF FIELD ASSEMBLY, COMPONENTS, AND LOCATION AND SIZE OF EACH FIELD CONNECTION. INCLUDE DIAGRAMS FOR POWER, SIGNAL, AND CONTROL WIRING.

3. OPERATION AND MAINTENANCE DATA: IN ADDITION TO ITEMS SPECIFIED IN SECTION 017823 "OPERATION AND MAINTENANCE DATA," INCLUDE a. INSTRUCTIONS FOR RESETTING MINIMUM AND MAXIMUM AIR VOLUMES b. INSTRUCTIONS FOR ADJUSTING SOFTWARE SET POINTS.

INSTALLATION

1. INSTALL UNITS LEVEL AND PLUMB. MAINTAIN SUFFICIENT CLEARANCE FOR NORMAL SERVICE AND MAINTENANCE INCLUDING CONTROLS AND CONTROL ENCLOSURE. VERIFY THE NAMEPLATE AND IDENTIFICATION TAG ARE...

2. START UP UNITS WITH ASSISTANCE OF FACTORY-AUTHORIZED SERVICE REPRESENTATIVE. COMPLETE INSTALLATION AND STARUP CHECKS IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS. VERIFY INLET DUC...

3. FIELD QUALITY CONTROL. AFTER INSTALLING AIR TERMINAL UNITS AND AFTER ELECTRICAL CIRCUITRY HAS BEEN ENERGIZED, TEST FOR COMPLIANCE WITH REQUIREMENTS. OPERATIONAL TEST: AFTER ELECTRICAL CIRCUITRY HAS BEEN ENERGIZED, START UNITS TO CONFIRM PROPER MOTOR ROTATION AND UNIT OPERATION. TEST AND ADJUST CONTROLS AND SAFETIES. REPLACE DAMAGED AND MALFUNCTIONING CONTROLS AND EQUIPMENT. AIR TERMINAL UNIT WILL BE CONSIDERED DEFECTIVE IF IT DOES NOT PASS TESTS AND INSPECTIONS. PREPARE AND SUBMIT TEST AND INSPECTION REPORTS.

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PROFESSIONAL ENGINEER
10/26/2020

PROFESSIONAL SEAL

M6.00

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MECHANICAL SCHEDULES

10/23/2020 3:42:09 PM

LEGEND

FIRE ALARM

- FIRE DETECTION EQUIPMENT. DETECTOR TYPE: S=SMOKE, H=HEAT, F=FLAME, C=COMBINATION SMOKE/HEAT, CO=CO SENSOR
- D=DUCT MOUNTED - DUCT TYPE: "S"=SUPPLY PLENUM; "R"=RETURN PLENUM
- INTERCOM
- FIRE ALARM PULL STATION
- FIRE ALARM HORN - AUDIBLE ONLY
- FIRE ALARM HORN - AUDIBLE ONLY - CEILING MOUNTED
- FIRE ALARM - VISUAL ONLY
- CEILING MOUNTED FIRE ALARM - VISUAL ONLY
- FIRE ALARM - INTELLIGIBLE SPEAKER/VISUAL
- CEILING MOUNTED FIRE ALARM - AUDIBLE/VISUAL
- BELL
- WALL MOUNTED 2-WAY HORN
- CEILING MOUNTED 2-WAY HORN
- PUSH BUTTON CONTROL SWITCH
- MAGNETIC OR ELECTRICAL DOOR HOLDER
- CEILING MOUNTED SPEAKER
- WALL MOUNTED SPEAKER
- FIRE ALARM NOTE
- CONNECT TO EXISTING
- LIMIT OF DEMOLITION
- CONTINUATION

FIRE PROTECTION

- WATER FLOW SWITCH
- TAMPER SWITCH
- SPRINKLER VALVE SUPERVISORY SWITCH
- POST INDICATOR VALVE
- FIRE DEPARTMENT CONNECTION
- FIRE HYDRANT
- FIRE DEPARTMENT ROOT
- FIRE HOSE CABINET
- SPRINKLER
- UPRIGHT SPRINKLER
- PENDANT SPRINKLER
- PENDANT SPRINKLER EXPOSED
- SEMI-RECESSED SPRINKLER
- CONCEALED SPRINKLER
- EXTENDED COVERAGE SPRINKLER
- HORIZONTAL SIDEWALL SPRINKLER
- FIRE PROTECTION NOTE
- CONNECT TO EXISTING
- LIMIT OF DEMOLITION
- CONTINUATION

LIGHTING

UPPER CASE LETTER INDICATES FIXTURE TYPE, LOWER CASE LETTER INDICATES SWITCHING DESIGNATION & UPPER CASE LETTER WITH NUMBER INDICATES CIRCUIT NUMBER

- RECESSED OR PENDANT MOUNT LIGHT WITH FIXTURE MARK.
- LIGHT WITH FIXTURE MARK, WALL BRACKET
- RECESSED OR PENDANT MOUNT LIGHT FIXTURE ON EMERGENCY POWER AS NOTED
- LIGHT WITH FIXTURE MARK, WALL BRACKET ON EMERGENCY POWER AS NOTED
- 12x48 LIGHT FIXTURE
- 12x48 LIGHT FIXTURE ON EMERGENCY POWER CIRCUITED SUCH THAT ONE LAMP ENERGIZES WHEN POWER IS LOST. PROVIDE EMERGENCY BATTERY BALLAST.
- 12x48 LIGHT FIXTURE ON EMERGENCY POWER
- 24x24 LIGHT FIXTURE
- 24x24 LIGHT FIXTURE ON EMERGENCY POWER CIRCUITED SUCH THAT ONE LAMP ENERGIZES WHEN POWER IS LOST. PROVIDE EMERGENCY BATTERY BALLAST.
- 24x24 LIGHT FIXTURE ON EMERGENCY POWER
- 24x48 LIGHT FIXTURE
- 12x48 LIGHT FIXTURE ON EMERGENCY POWER CIRCUITED SUCH THAT ONE LAMP ENERGIZES WHEN POWER IS LOST. PROVIDE EMERGENCY BATTERY BALLAST.
- 24x48 LIGHT FIXTURE ON EMERGENCY POWER
- 12x96 LIGHT FIXTURE
- 12x96 LIGHT FIXTURE ON EMERGENCY POWER CIRCUITED SUCH THAT ONE LAMP ENERGIZES WHEN POWER IS LOST. PROVIDE EMERGENCY BATTERY BALLAST.
- UNDERCOUNTER STRIP LIGHT
- TRACK LIGHT
- EXIT LIGHT SHOWING SINGLE DIRECTION OF EGRESS AND FACE. PROVIDE EMERGENCY BATTERY BALLAST.
- EXIT LIGHT SHOWING MULTIPLE DIRECTION OF EGRESS. PROVIDE EMERGENCY BATTERY BALLAST.
- EXIT LIGHT, WALL MOUNTED. SHOWING MULTIPLE DIRECTION OF EGRESS. PROVIDE EMERGENCY BATTERY BALLAST.
- EXIT LIGHT, BACK WALL MOUNTED, SINGLE FACE (PROVIDE EMERGENCY BATTERY.)
- EXIT LIGHT, END WALL MOUNTED, SINGLE FACE, ARROW INDICATES DIRECTION OF EGRESS. (PROVIDE EMERGENCY BATTERY.)
- EXIT LIGHT, END WALL MOUNTED, DOUBLE FACE, ARROWS INDICATE DIRECTION OF EGRESS. (PROVIDE EMERGENCY BATTERY.)
- EXIT LIGHT, CEILING MOUNTED, SINGLE FACE, ARROW INDICATES DIRECTION OF EGRESS. (PROVIDE EMERGENCY BATTERY.)
- EXIT SIGN WITH EMERGENCY LIGHT
- CEILING MOUNTED EMERGENCY LIGHT. LAMP ENERGIZES WHEN POWER IS LOST
- WALL MOUNTED EMERGENCY. LAMP ENERGIZES WHEN POWER IS LOST.
- WALL SWITCH SINGLE POLE, CENTER 46" A.F.F.
- WALL SWITCH THREE - WAY, CENTER 46" A.F.F.
- WALL SWITCH FOUR - WAY, CENTER 46" A.F.F.
- WALL SWITCH WITH PILOT LIGHT, CENTER 46" A.F.F.
- KEY OPERATED WALL SWITCH, CENTER 46" A.F.F.
- DIMMER SWITCH, CENTER 46" A.F.F.
- MOTOR RATED WALL SWITCH
- COMBINATION OCCUPANCY SENSOR/SWITCH
- OCCUPANCY SENSOR - CEILING MOUNTED
- OCCUPANCY SENSOR - WALL MOUNTED
- INDICATES LIGHTING FIXTURE SWITCHING SCHEME
- NIGHT LIGHT - UNSWITCHED FOR 24-HOUR OPERATION AS NOTED
- LIGHTING NOTE
- CONNECT TO EXISTING
- LIMIT OF DEMOLITION
- CONTINUATION

ELECTRICAL

- DUPLEX GROUNDING TYPE RECEPTACLE CENTERED 4" ABOVE BACK SPLASH, COUNTER OR SURFACE. COORDINATE WITH ARCHITECTURAL CASEWORK DOCUMENTS.
- DUPLEX GROUNDING TYPE RECEPTACLE. CENTER 18" A.F.F. UNLESS NOTED.
- GROUND FAULT INTERRUPTING RECEPTACLE. CENTER 18" A.F.F. UNLESS NOTED.
- SPECIAL RECEPTACLE AS NOTED
- FLOOR MOUNTED COMBINATION DATA/POWER RECEPTACLE
- CEILING MOUNTED COMBINATION DATA/POWER RECEPTACLE
- DUPLEX GROUNDING TYPE RECEPTACLE ON EMERGENCY POWER, CENTER 18" A.F.F. UNLESS NOTED.
- SIMPLEX GROUNDING TYPE RECEPTACLE. CENTER 18" A.F.F. UNLESS NOTED.
- FLUSH FLOOR DUPLEX GROUNDING TYPE RECEPTACLE.
- DUPLEX RECEPTACLE ON ISOLATED GROUND. CENTER 18" A.F.F. UNLESS NOTED.
- QUADRUPLEX GROUNDING TYPE RECEPTACLE. CENTER 18" A.F.F. UNLESS NOTED.
- QUADRUPLEX GROUND FAULT INTERRUPTING RECEPTACLE. CENTER 18" A.F.F. UNLESS NOTED.
- GANG BOX
- GANG BOX ON ISOLATED GROUND
- DATA OUTLET. CENTER 18" A.F.F. UNLESS NOTED.
- TELEPHONE OUTLET. CENTER 18" A.F.F. UNLESS NOTED.
- COMBINATION DATA/TELEPHONE OUTLET. CENTER 18" A.F.F. UNLESS NOTED.
- FIRE DEPARTMENT EMERGENCY TELEPHONE OUTLET
- DATA OUTLET IN FLOOR BOX
- TELEPHONE OUTLET IN FLOOR BOX
- COMBINATION DATA/TELEPHONE OUTLET IN FLOOR BOX
- SPECIAL OUTLET IN FLOOR BOX
- FLOOR MOUNTED POWER POLE
- GROUND
- PANELBOARD, TOP 84" A.F.F.
- DISCONNECT SWITCH, SIZE AND TYPE AS NOTED IN DISCONNECT SWITCH SCHEDULE.
- MOTOR STARTER, SIZE AND TYPE AS NOTED.
- MOTOR STARTER/DISCONNECT SWITCH, SIZE AND TYPE AS NOTED.
- ELECTRIC THERMOSTAT/CONTROL, EQUIPMENT CONNECTION AS REQUIRED. CENTER 46" A.F.F.
- TRANSFORMER
- WALL MOUNTED TELEVISION SINGLE GANG BOX. PROVIDE WITH 3/4" CONDUIT TO ACCESSIBLE LOCATION ABOVE CEILING.
- CEILING MOUNTED JUNCTION BOX
- FLOOR MOUNTED JUNCTION BOX
- WALL MOUNTED JUNCTION BOX
- MOTOR SWITCH
- MOTOR
- DESK MOUNTED PUSH BUTTON CONTROL SWITCH
- PUSH BUTTON CONTROL SWITCH
- MAGNETIC OR ELECTRICAL DOOR HOLDER
- CARD READER
- POWER PACK
- PHOTOCELL
- CLOSED CIRCUIT TV
- MULTI - OUTLET ASSEMBLY WITH OUTLETS 12" ON CENTER (SINGLE OR DOUBLE CIRCUIT AS INDICATED ON DRAWINGS). ABOVE COUNTER
- HOME RUN TO PANEL. ANY CIRCUIT WITHOUT FURTHER DESIGNATION INDICATES A 2-#12 WIRE CIRCUIT WITH GROUND. A GREATER NUMBER OF WIRES IS INDICATED AS FOLLOWS: * 3-#12 WIRES WITH GROUND, * 4-#12 WIRES WITH GROUND. CONDUIT SIZE PER N.E.C. IF HOME RUN IS ANNOTATED, SEE FEEDER AND BRANCH CIRCUIT SCHEDULE FOR SIZE.
- WEATHER-PROOF
- ELECTRICAL NOTE
- CONNECT TO EXISTING
- LIMIT OF DEMOLITION
- CONTINUATION
- SPEAKER

GENERAL ANNOTATION ABBREVIATIONS

MEP	MECHANICAL, ELECTRICAL, PLUMBING
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE

LEGEND

MECHANICAL

- CHILLED WATER SUPPLY
- CHILLED WATER RETURN
- HEATING HOT WATER SUPPLY
- HEATING HOT WATER RETURN
- REFRIGERANT LIQUID
- REFRIGERANT SUCTION
- REFRIGERANT DISCHARGE GAS
- LOW PRESSURE CONDENSATE
- HIGH PRESSURE CONDENSATE
- MEDIUM PRESSURE CONDENSATE
- LOW PRESSURE STEAM
- HIGH PRESSURE STEAM
- MEDIUM PRESSURE STEAM
- PIPING TO BE DEMOLOISHED

MECHANICAL ABBREVIATIONS:

EA	EXHAUST AIR
FA	RELIEF AIR
OA	OUTSIDE AIR
RA	RETURN AIR
SA	SUPPLY AIR

- SLOT DIFFUSER
- SPIN-IN WITH DAMPER IN NECK
- AIR FLOW DIRECTION
- RETURN GRILLE/DUCT
- SUPPLY DIFFUSER/DUCT
- EXHAUST GRILLE/DUCT
- MANUAL VOLUME DAMPER
- BACKDRAFT DAMPER
- FIRE DAMPER
- FIRE/SMOKE DAMPER
- MOTORIZED DAMPER
- THERMOSTAT
- HUMIDISTAT
- BALL VALVE
- GLOBE VALVE
- CHECK VALVE
- BUTTERFLY VALVE
- BALANCING VALVE
- TRIPLE DUTY/STOP-CHECK VALVE
- ELECTRICALLY ACTIVATED VALVE
- PRESSURE REDUCING VALVE
- PRESSURE RELIEF VALVE
- COOLING TOWER HAT/BALANCE VALVE
- TEMPERATURE INDICATOR
- PRESSURE INDICATOR
- PETE'S PLUG
- MANUAL AIR VENT
- ELBOW DOWN
- ELBOW UP
- FLEXIBLE PIPE CONNECTION
- SUCTION DIFFUSER
- STRAINER
- EQUIPMENT TYPE
- EQUIPMENT ID
- TERMINAL DEVICE ID
- NECK SIZE
- DESIGN AIRFLOW (CFM)
- MECHANICAL NOTE
- CONNECT TO EXISTING
- LIMIT OF DEMOLITION
- CONTINUATION

INSTRUMENTATION

A.I.	ANALOG INPUT
A.O.	ANALOG OUTPUT
D.I.	DIGITAL INPUT
D.O.	DIGITAL OUTPUT
DPT	DIFFERENTIAL PRESSURE TRANSMITTER
FIC	FLOW INDICATING CONTROLLER
H	HIGH
L	LOW
PAL	PRESSURE ALARM LOW
PDS	PRESSURE DIFFERENTIAL SWITCH
PI	PRESSURE INDICATOR
TE	TEMPERATURE ELEMENT
TI	TEMPERATURE INDICATOR
TIC	TEMPERATURE INDICATING CONTROLLER
TS	THERMOSTAT
T	TEMPERATURE
TT	TRANSMITTER/THERMOSTAT
VFD	VARIABLE FREQUENCY DRIVE
YA	EVENT (FAULT) ALARM
YC	EVENT (FAN/PUMP) CONTROLLER
YI	EVENT STATUS INDICATION
YZ	EVENT ACTUATOR
ZS	POSITION SWITCH INTERLOCK WIRING OR DEVICE

LEGEND

PLUMBING

CW	DOMESTIC COLD WATER
FCW	FILTERED COLD WATER
SCW	SOFTENED COLD WATER
HW	DOMESTIC HOT WATER
HWR	HOT WATER RECIRCULATION
THW	TEMPERED HOT WATER
THWR	TEMPERED HOT WATER RECIRCULATION
V	SANITARY VENT
VBG	SANITARY VENT BELOW GRADE
S	SANITARY
W	SANITARY WASTE
GW	GREASE WASTE
CA	COMPRESSED AIR
CD	CONDENSATE DRAIN
NG	NATURAL GAS
LPG	LIQUEFIED PETROLEUM GAS
SD	STORM DRAIN
OSD	OVERFLOW STORM DRAIN
SD	STORM DRAIN BELOW GRADE
NPW	NON-POTABLE WATER
SP	SUMP PUMP DISCHARGE OR SEWAGE PUMP DISCHARGE
NG	NATURAL GAS ON ROOF
	PIPING TO BE DEMOLISHED

PLUMBING ABBREVIATIONS:

N.O.	NORMALLY OPEN
N.C.	NORMALLY CLOSED
F.O.	FAIL OPEN
F.C	FAIL CLOSE
IW	INDIRECT WASTE

- FLOOR OR EXTERIOR CLEAN OUT
- CLEAN OUT
- WALL CLEAN OUT
- FLOOR DRAIN
- FLOOR SINK
- HOSE BIBB
- WALL HYDRANT
- VENT THROUGH ROOF
- BACKFLOW PREVENTER
- STRAINER
- BALL VALVE
- CHECK VALVE
- GATE VALVE
- PLUG VALVE
- ELECTRICALLY ACTIVATED VALVE
- PRESSURE REDUCING VALVE
- FLOW CONTROL VALVE
- PUMP
- WATER METER
- EXPANSION JOINT
- ANCHOR
- FLOW ARROW
- PIPE REDUCTION
- WATER HAMMER ARRESTOR
- TEMPERATURE INDICATOR
- PRESSURE INDICATOR
- PETE'S PLUG
- VACUUM RELIEF VALVE
- ELBOW DOWN
- TEE UP
- FLEXIBLE PIPE CONNECTION
- PLUMBING FIXTURE TAG
- DETAIL NUMBER
- DETAIL TAG
- SHEET DETAIL IS ON
- PLUMBING NOTE
- CONNECT TO EXISTING
- LIMIT OF DEMOLITION
- CONTINUATION

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MARK ALAN NORDYKE
NUMBER 2010036511
PROFESSIONAL ENGINEER
10/26/2020

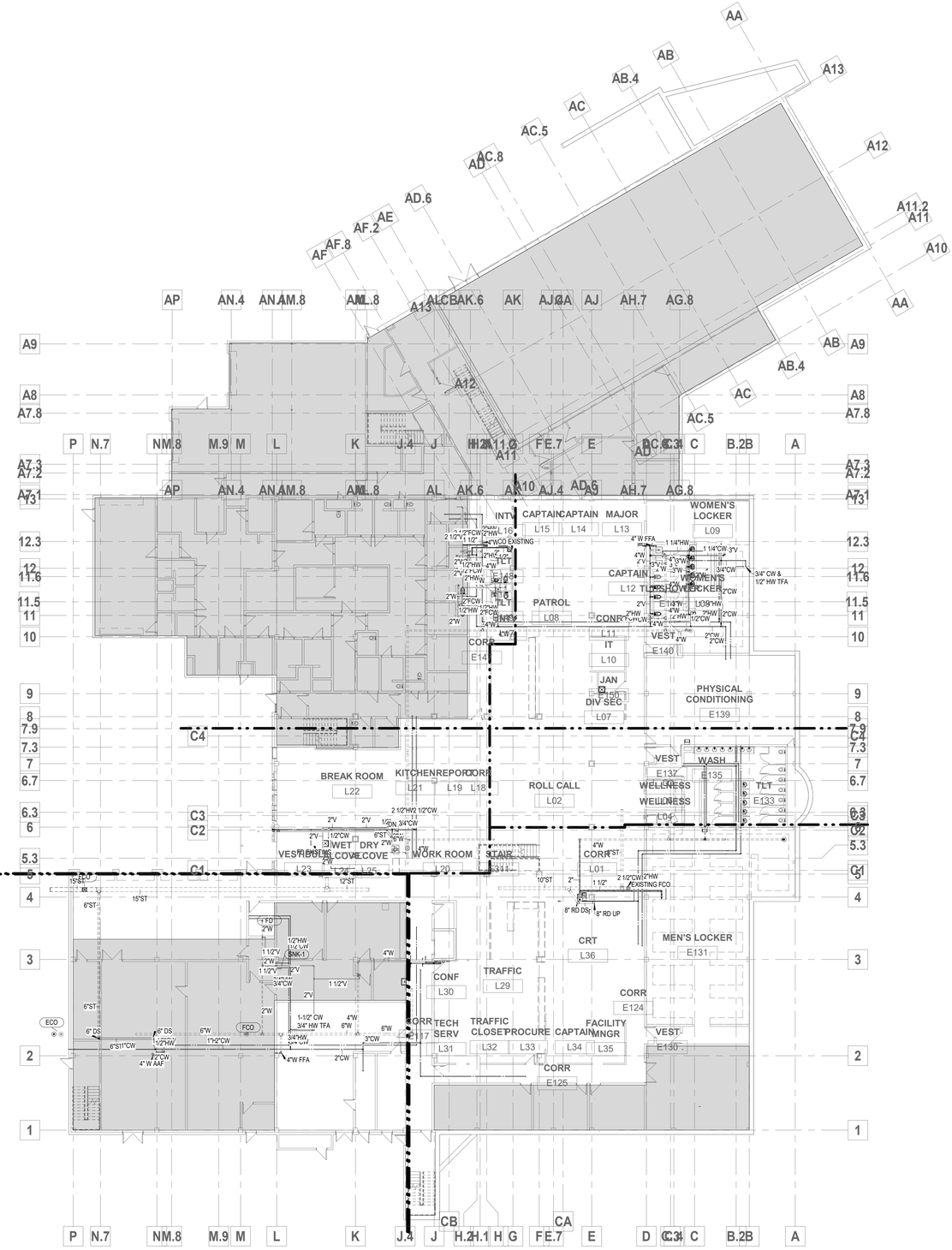
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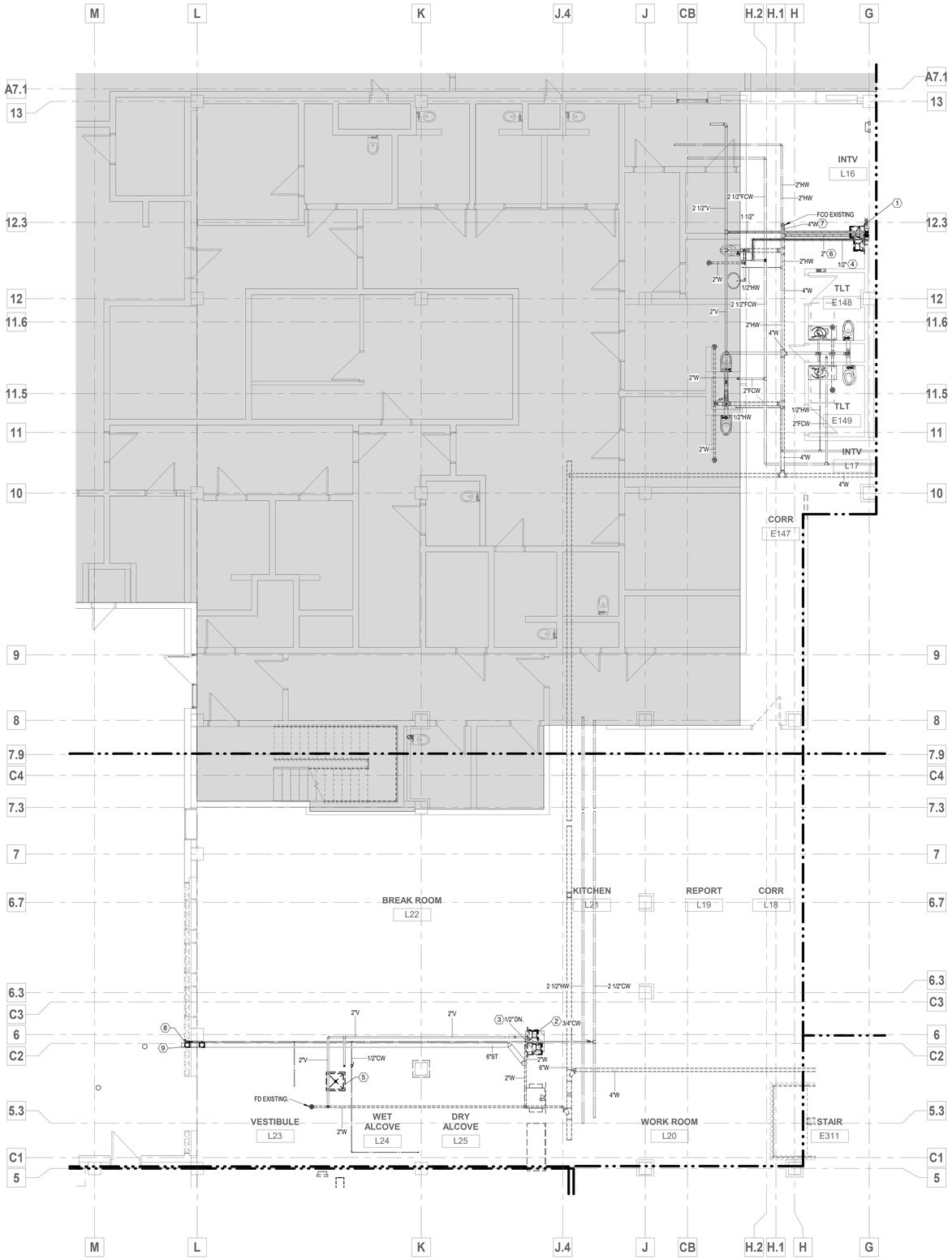
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HOEFER WYSOCKI #: 198171

MEP SYMBOLS AND LEGEND

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BREAK ROOM
L22
KITCHEN
L21
REPORT
L19
CORR
L18
ROLL CALL
L02
WELLNESS
L04
WELLNESS
TLT
E133
VEST
E137
WASH
E135
WORK ROOM
L20
STAIR
E141
CORR
L01
CRT
L36
MEN'S LOCKER
E131
CONF
L30
TRAFFIC
L29
CORR
E124
CORR
E117
TECH SERV
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TRAFFIC CLOSET
L32
PROCURE
L33
CAPTAIN
L34
FACILITY MNGR
L35
VEST
E130
CORR
E125
WOMEN'S LOCKER
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CAPTAIN
L15
CAPTAIN
L14
MAJOR
L13
CAPTAIN
L12
WOMENS SHOWER
E138
PATROL
L08
CONF
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VEST
E140
JAN
L07
DIV SEC
L07
PHYSICAL CONDITIONING
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CORR
E142
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1 LOWER LEVEL AREA A1 - DEMO
3/16" = 1'-0"

NORTH

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.

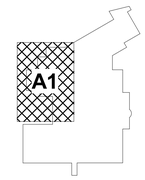
PLAN NOTES: (#)

1. DISCONNECT AND SALVAGE ELECTRIC WATER COOLER. REFERENCE CONSTRUCTION SHEETS FOR NEW LOCATION.
2. DEMO EXISTING ELECTRIC WATER COOLER. DEMO DRAIN PIPING BACK TO NEW WALL AND CAP.
3. DEMO 1/2" CW IN WALL BACK TO T-FITTING AND CAP.
4. DEMO 1/2" CW BACK TO ISOLATION VALVE.
5. DEMO EXISTING SERVICE SINK AND ASSOCIATED PIPING.
6. DEMO 2" VENT BACK TO MAIN BRANCH.
7. DEMO WASTE PIPING BACK TO MAIN BRANCH.
8. REMOVE AND SALVAGE EXISTING WALL HYDRANT. REFER TO P1.11A1 FOR NEW LOCATION.
9. REMOVE AND SALVAGE OVERFLOW DRAIN SPOUT. REFER TO P1.11A1 FOR NEW LOCATION.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



KEYPLAN

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10/26/2020

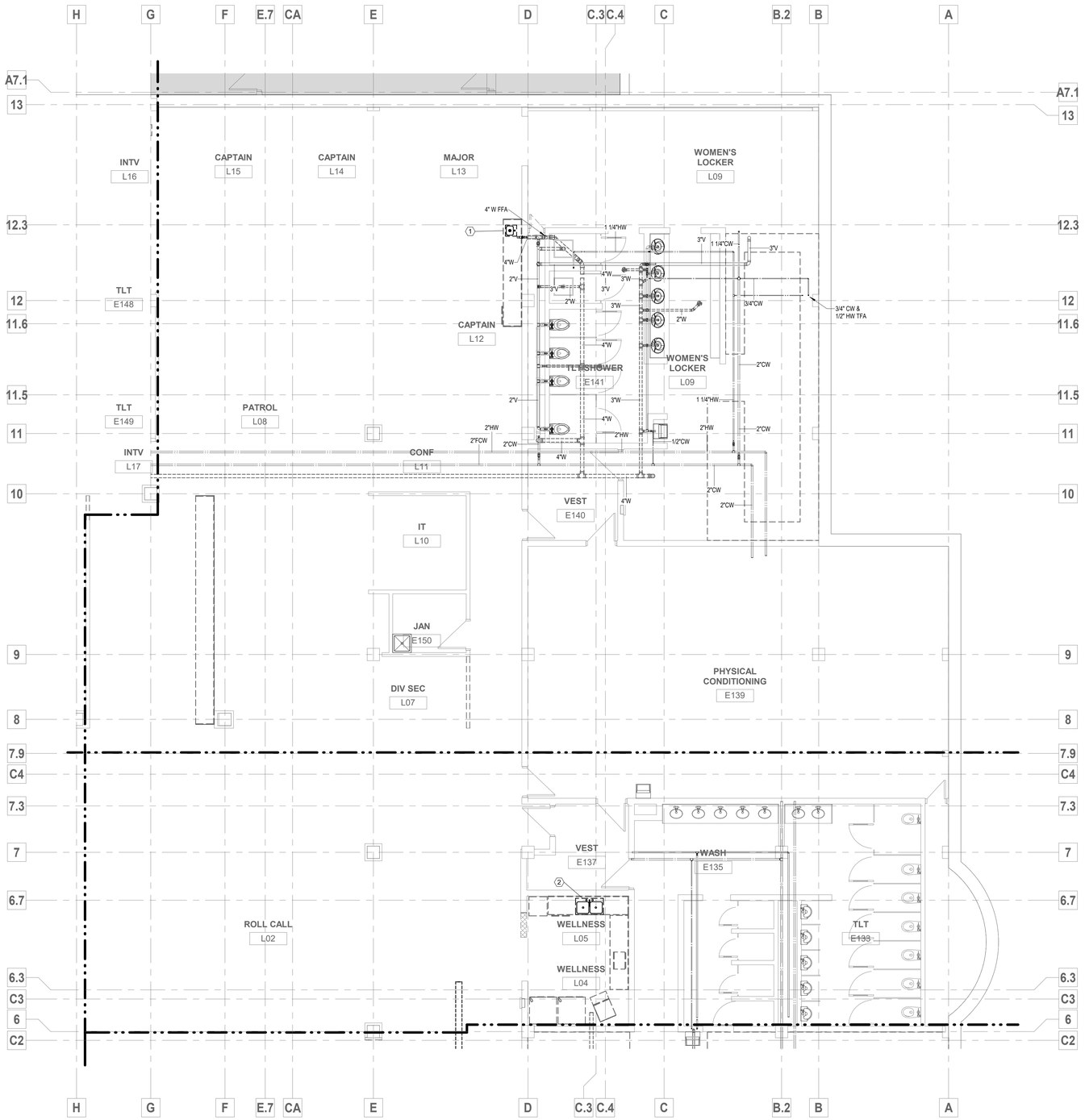
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DP1.11A1

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HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A1 PLUMBING DEMO PLAN

10/23/2020 3:04:53 PM



1 LOWER LEVEL AREA A2 - DEMO
3/16" = 1'-0"

NORTH

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.

PLAN NOTES:

1. DISCONNECT AND SALAVAGE EXISTING SINK. REFERENCE CONSTRUCTION DRAWINGS FOR NEW LOCATION.
2. DEMO EXISTING SINK AND ASSOCIATED PIPING BACK TO ISOLATION VAVLES.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK

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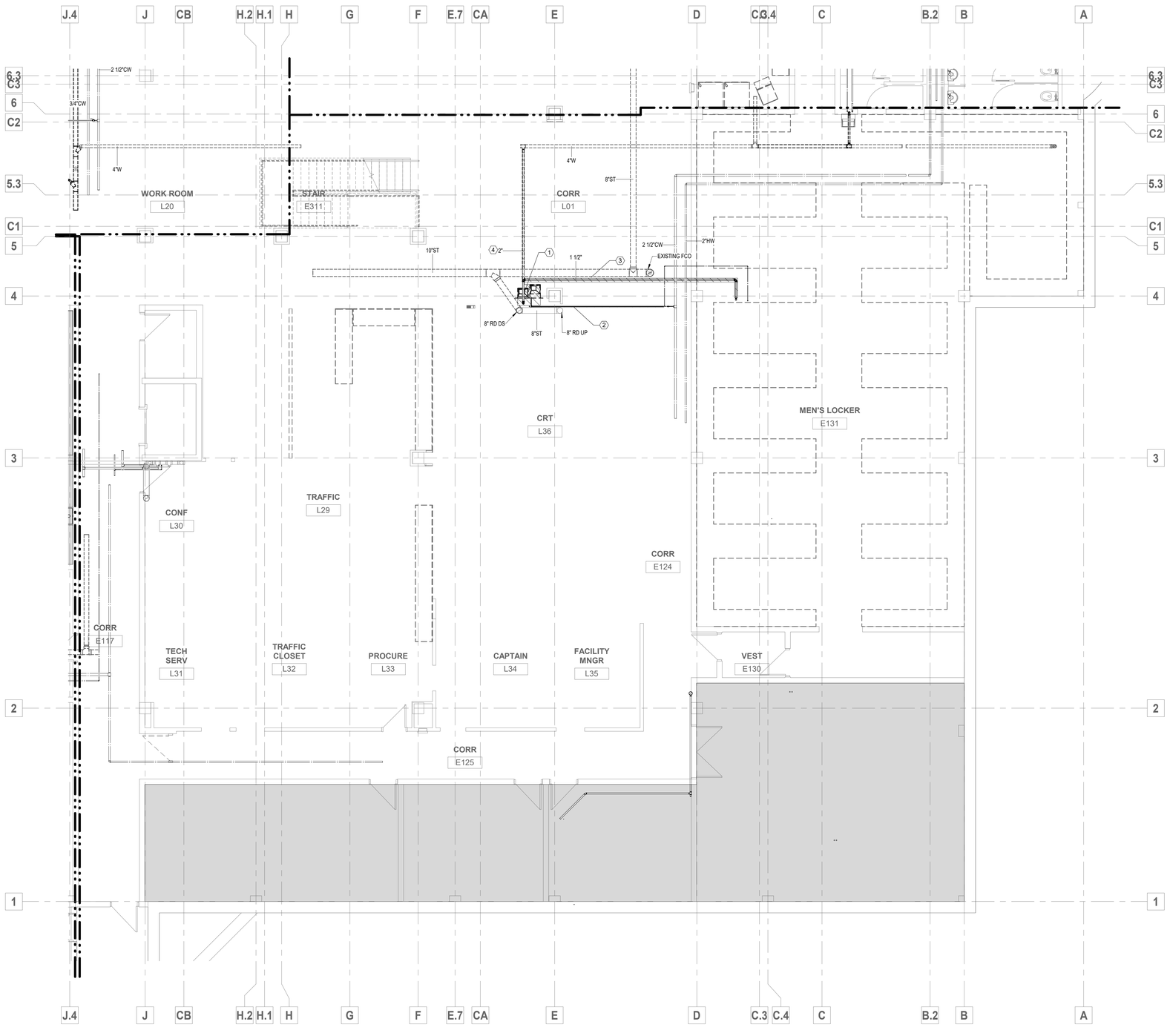
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DP1.11A2

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LOWER LEVEL AREA A2 PLUMBING DEMO PLAN

10/23/2020 3:04:57 PM



NORTH

1 LOWER LEVEL AREA B2 - DEMO
3/16" = 1'-0"

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.

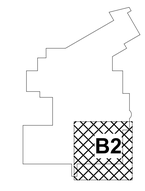
PLAN NOTES: (#)

1. DEMO EXISTING ELECTRIC WATER COOLER. CAP ALL ASSOCIATED PIPING.
2. DEMO 1/2" CW BACK TO ISOLATON VALVE AND CAP.
3. DEMO 1/2" VENT BACK TO STACK AND CAP.
4. DEMO 2" WASTE BACK TO MAIN LINE AND CAP.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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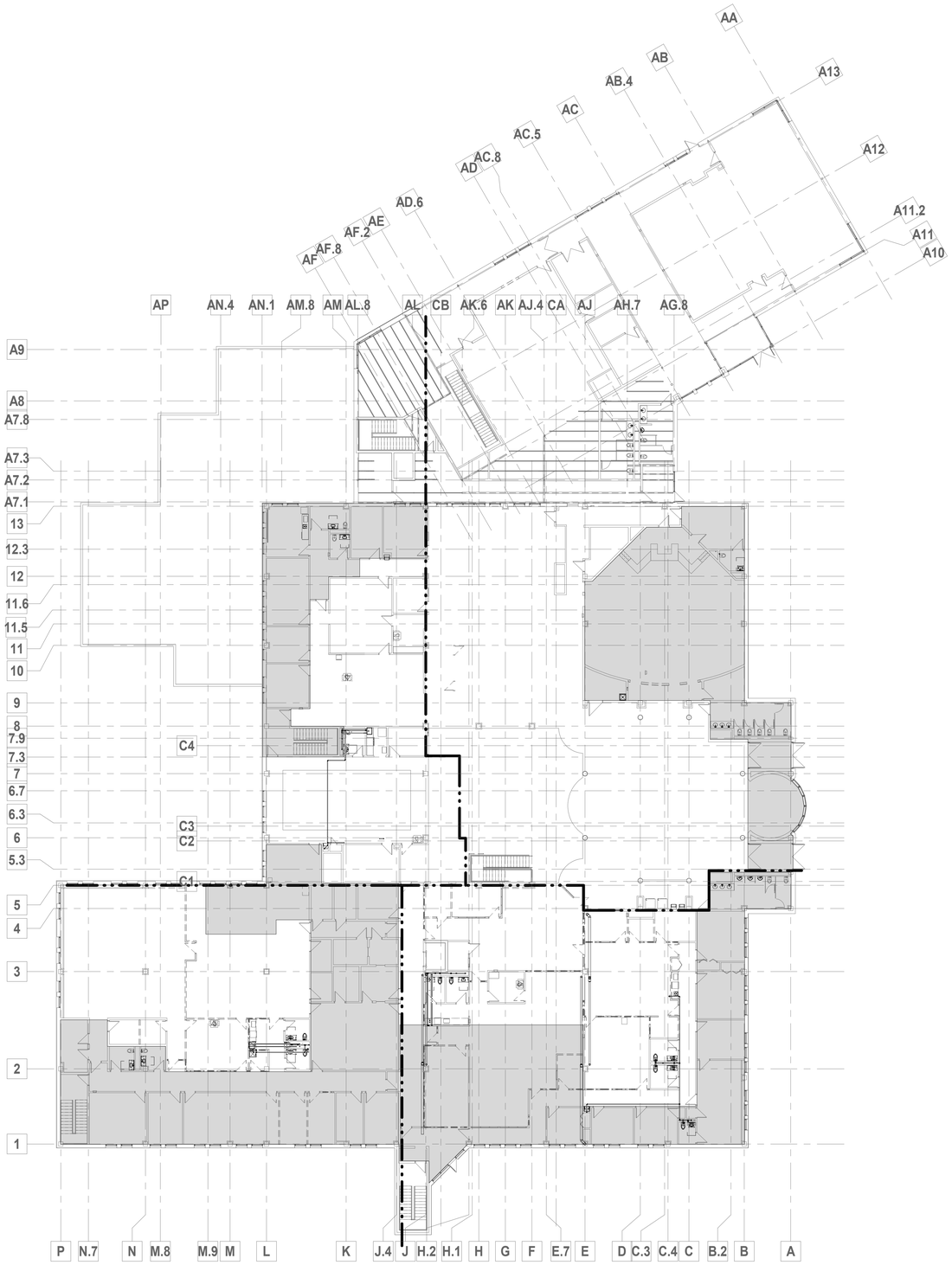
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LOWER LEVEL AREA B2 PLUMBING DEMO PLAN

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NORTH

1 MAIN LEVEL PLUMBING DEMO OVERALL
1/16" = 1'-0"

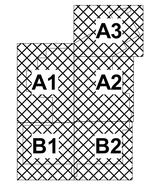
GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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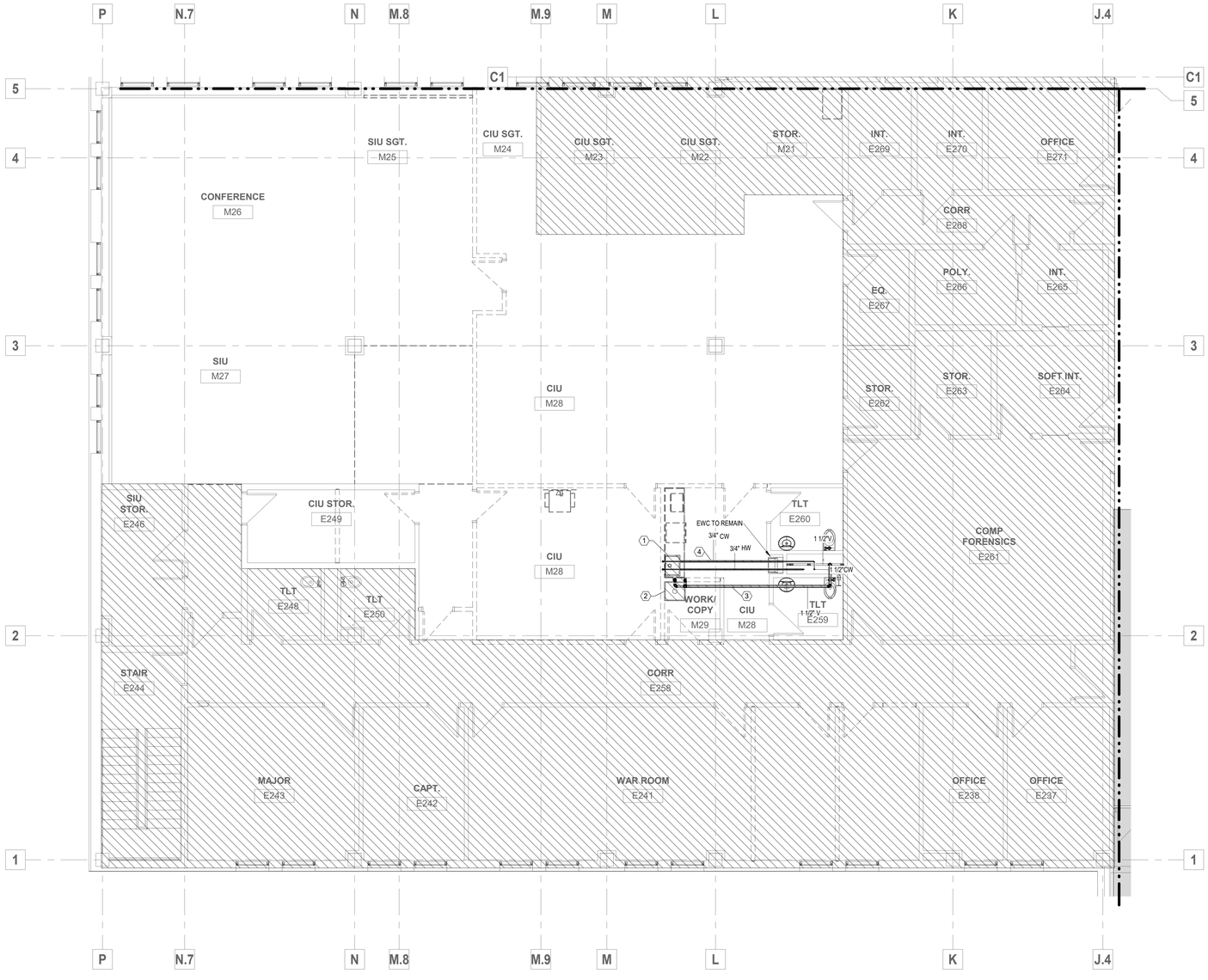
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DP1.12

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MAIN LEVEL AREA PLUMBING
DEMO PLAN

10/23/2020 3:05:09 PM



NORTH

1 MAIN LEVEL AREA B1 - DEMO
3/16" = 1'-0"

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.

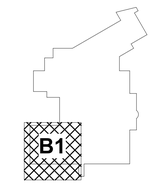
PLAN NOTES: (#)

1. DEMO EXISTING SINK AND ASSOCIATED PIPING.
2. DEMO EXISTING SERVICE SINK.
3. DEMO 1-1/2" VENT PIPING BACK TO MAIN STACK.
4. DEMO 3/4" CW PIPING BACK TO AS SHOWN. DO NOT DEMOLISH CW IN WALL SERVING EXISTING WATER COOLER TO REMAIN.

HATCH - KEY

NOT IN CONTRACT

DEMO WORK



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MAIN LEVEL AREA B1 PLUMBING DEMO PLAN

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NORTH

1 MAIN LEVEL AREA B2 - DEMO
3/16" = 1'-0"

GENERAL NOTES

1. THE DEMOLITION DRAWING INDICATES THE GENERAL EXTENT OF WORK. THE CONTRACTOR SHALL REMOVE ALL MECHANICAL AND ELECTRICAL DEVICES, PIPING, VALVES, FITTINGS, CONDUIT, AND MISCELLANEOUS SUPPORTS UNLESS STATED OTHERWISE. EQUIPMENT SHOWN IS FOR REFERENCE ONLY AND DOES NOT SHOW ALL ITEMS TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DEVICES, MATERIALS AND EQUIPMENT TO BE REMOVED.

PLAN NOTES: (#)

1. DEMO EXISTING SINK AND ASSOCIATED PIPING BACK TO ISOLATION VALVE ABOVE CEILING. DEMO SANITARY WASTE BACK TO MAIN AND CAP.

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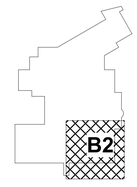
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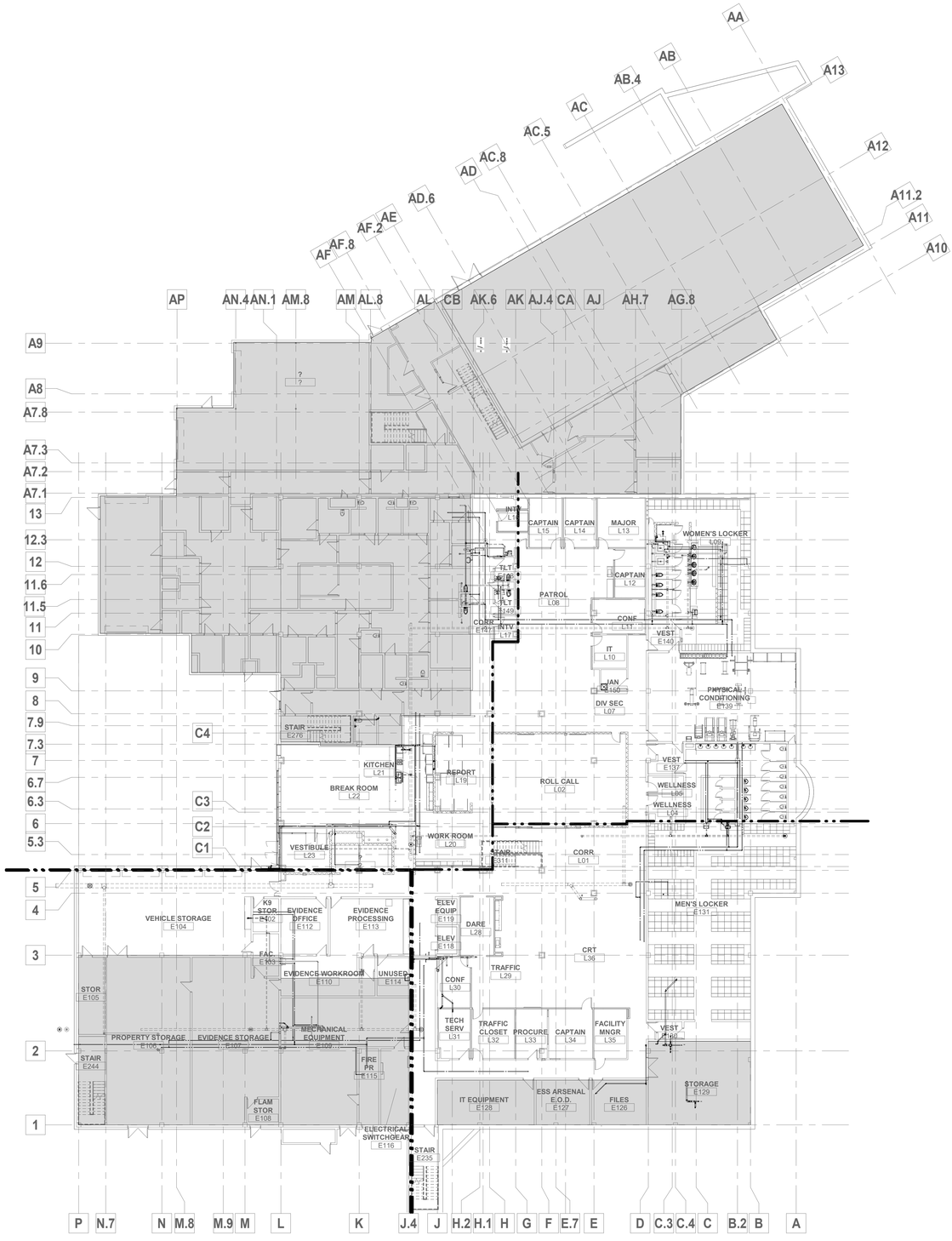
PROFESSIONAL SEAL

DP1.12B2

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B2 PLUMBING DEMO PLAN

10/23/2020 3:05:13 PM



1 LOWER LEVEL PLUMBING NEW WORK OVERALL
1/16" = 1'-0"

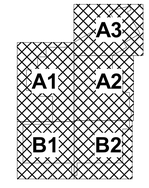
NORTH

GENERAL NOTES

1. DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT GENERAL SCOPE OF WORK. CONTRACTOR IS RESPONSIBLE TO REVIEW GENERAL CONSTRUCTION DRAWINGS, ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND ASSOCIATED SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF CONSTRUCTION. NOTIFY ARCHITECT OF ANY CONFLICT OR DISCREPANCIES PRIOR TO CONSTRUCTION.

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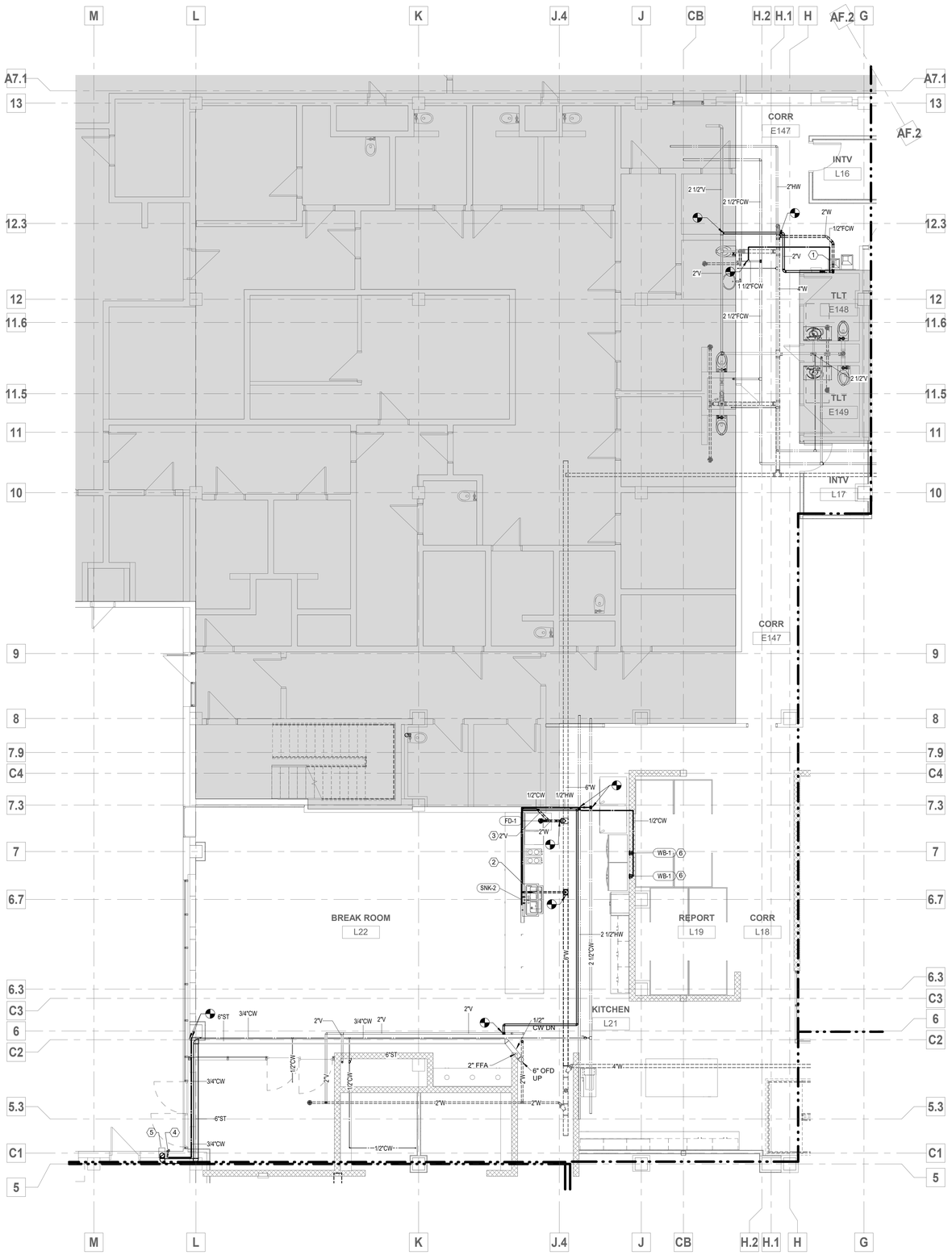
PROFESSIONAL SEAL

P1.11

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL OVERALL
PLUMBING PLAN

10/23/2020 3:05:22 PM



GENERAL NOTES

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PLAN NOTES: (#)

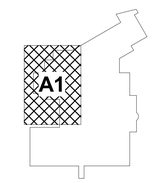
1. INSTALL SALVAGED ELECTRIC WATER COOLER ON WALL. ROUTE 1/2" CW ABOVE CEILING AND IN WALL AND CONNECT TO ELECTRIC WATER COOLER. COORDINATE WITH ARCHITECT FOR MOUNTING HEIGHT.
2. ROUTE 1/2"CW AND 1/2" HW TO KITCHEN SINK, DISHWASHER, COUNTER TOP ICEMAKER, AND ICE BOX DOWN IN WALL. PROVIDE ISOLATION VALVE FOR BREAK ROOM WATER SERVICE. ROUTE PIPES DOWN IN WALL AND UNDER FLOOR.
3. ROUTE VENT PIPING IN FLOOR AND UP IN WALL. CONCEAL IN CEILING AND MAKE CONNECTION TO EXISTING VENT PIPING AS SHOWN.
4. ROUTE 3/4" CW TO RELOCATED WALL-HYDRANT. COORDINATE WITH ARCHITECT FOR EXACT LOCATION AND MOUNTING HEIGHT.
5. ROUTE 6" STORM DRAIN TO RELOCATED OVERFLOW DRAIN. COORDINATE WITH ARCHITECT FOR EXACT LOCATION AND MOUNTING HEIGHT.
6. ROUTE 1/2"CW TO REFRIGERATOR WALL BOX UNDER FLOOR AND THROUGH WALL. CONNECT WALL BOX TO REFRIGERATOR.

NORTH

1 LOWER LEVEL AREA A1 NEW WORK PLAN
3/16" = 1'-0"

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MARK ALAN MORRIS
NUMBER E-2001004501
PROFESSIONAL ENGINEER
10/26/2020

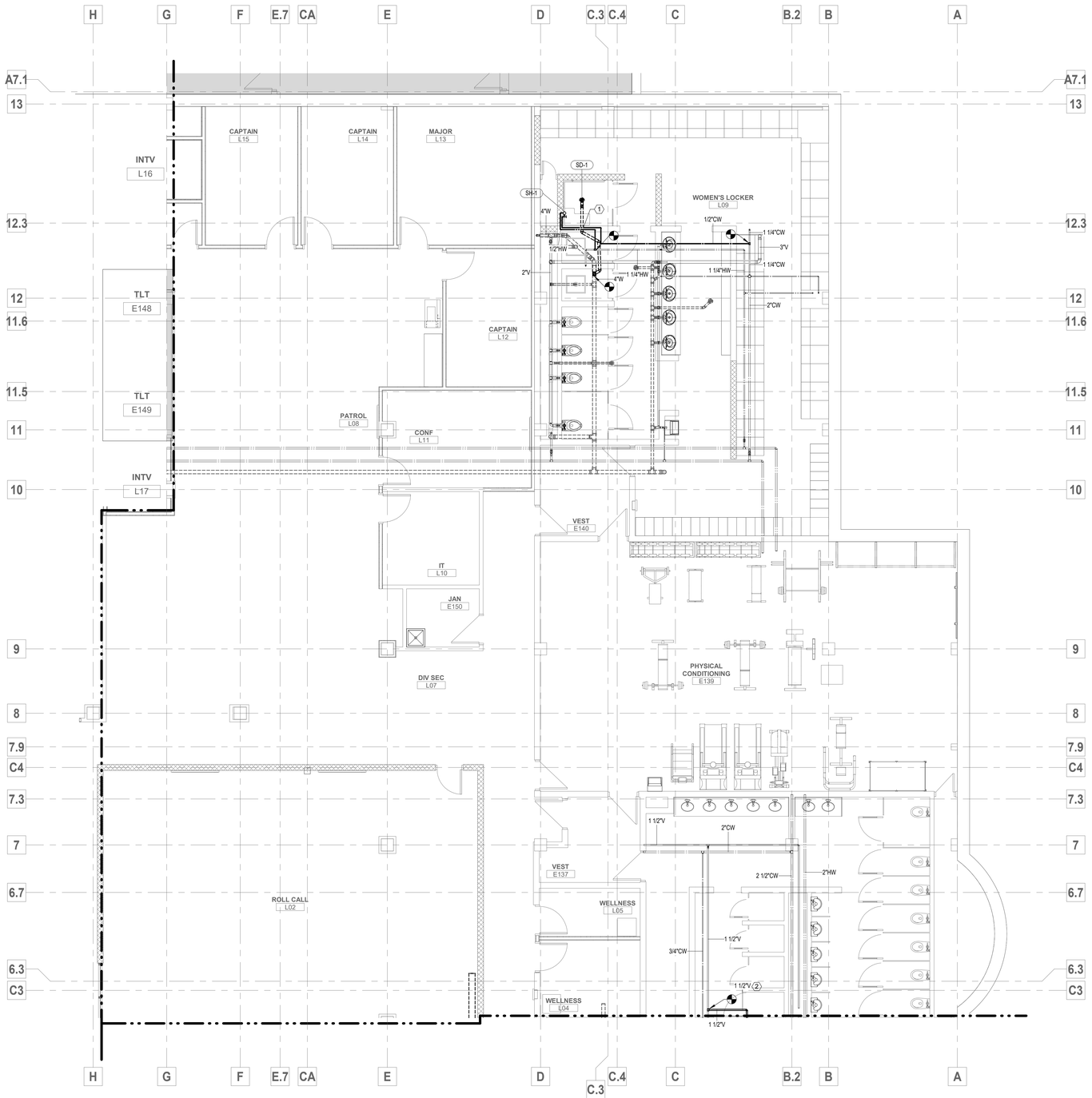
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P1.11A1

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A1 PLUMBING PLAN

10/23/2020 3:05:27 PM



1 LOWER LEVEL AREA A2 NEW WORK PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

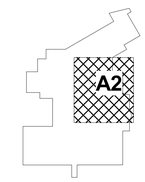
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PLAN NOTES: (#)

1 . ROUTE 1/2"CW AND 1/2" HW DOWN IN WALL TO SERVE NEW SHOWER.
2 . ROUTE 1 1/2" VENT PIPING ABOVE CEILING AND CONNECT TO EXISTING 1 1/2" VENT PIPE. REFER TO SHEET P1.11B2 FOR CONTINUATION.

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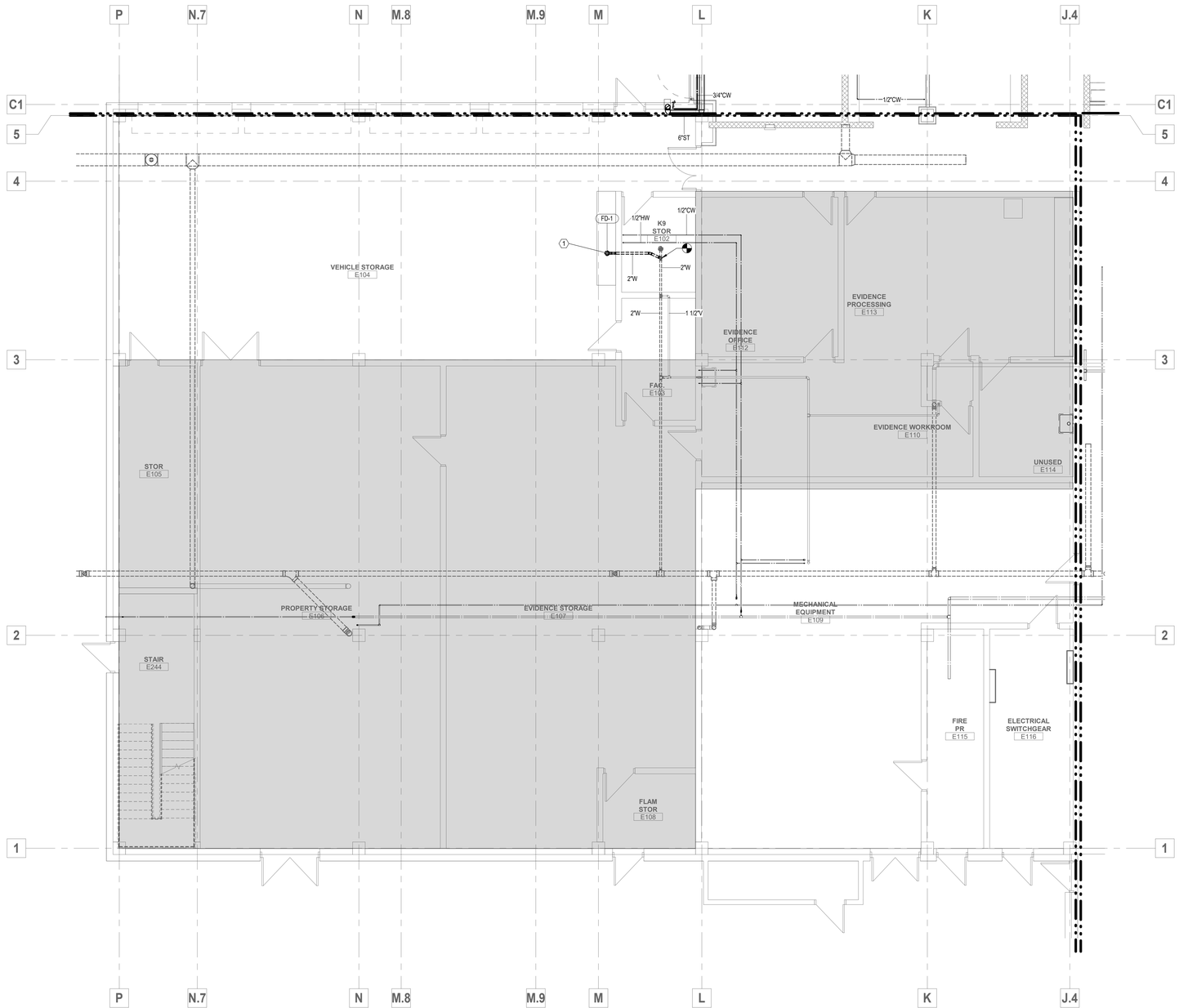
STATE OF MISSOURI MARK ALAN [illegible] NUMBER A-2001004601 PROFESSIONAL ENGINEER
10/26/2020
PROFESSIONAL SEAL

P1.11A2

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A2 PLUMBING PLAN

10/23/2020 3:05:33 PM



1 LOWER LEVEL AREA B1 NEW WORK PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

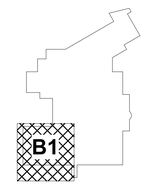
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PLAN NOTES:

1. PLACE NEW FLOOR DRAIN FLUSH WITH FLOOR. CONNECT INTO EXISTING SANITARY LINE.

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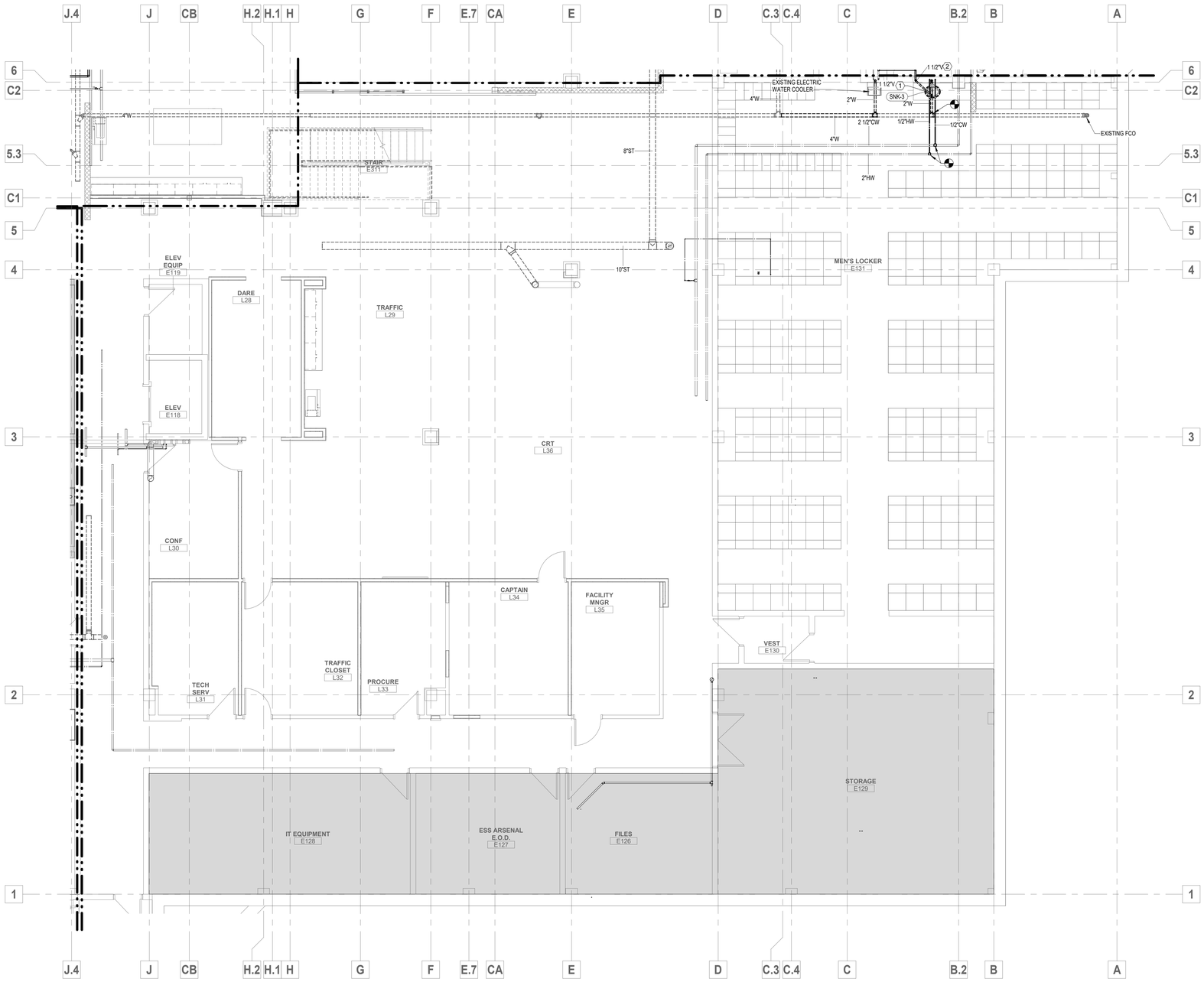
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P1.11B1

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B1 PLUMBING PLAN

10/23/2020 3:05:37 PM



1 LOWER LEVEL AREA B2 NEW WORK PLAN
3/16" = 1'-0"

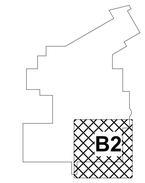
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PLAN NOTES: (#)

1. ROUTE 1/2" CW AND 1/2" HW ABOVE CEILING AND DOWN IN WALL TO NEW SINK.
2. ROUTE 1 1/2" VENT PIPING DOWN THROUGH FLOOR AND UP THROUGH WALL. REFER TO SHEET P1.11A2 FOR CONTINUATION AND NEW CONNECTION.



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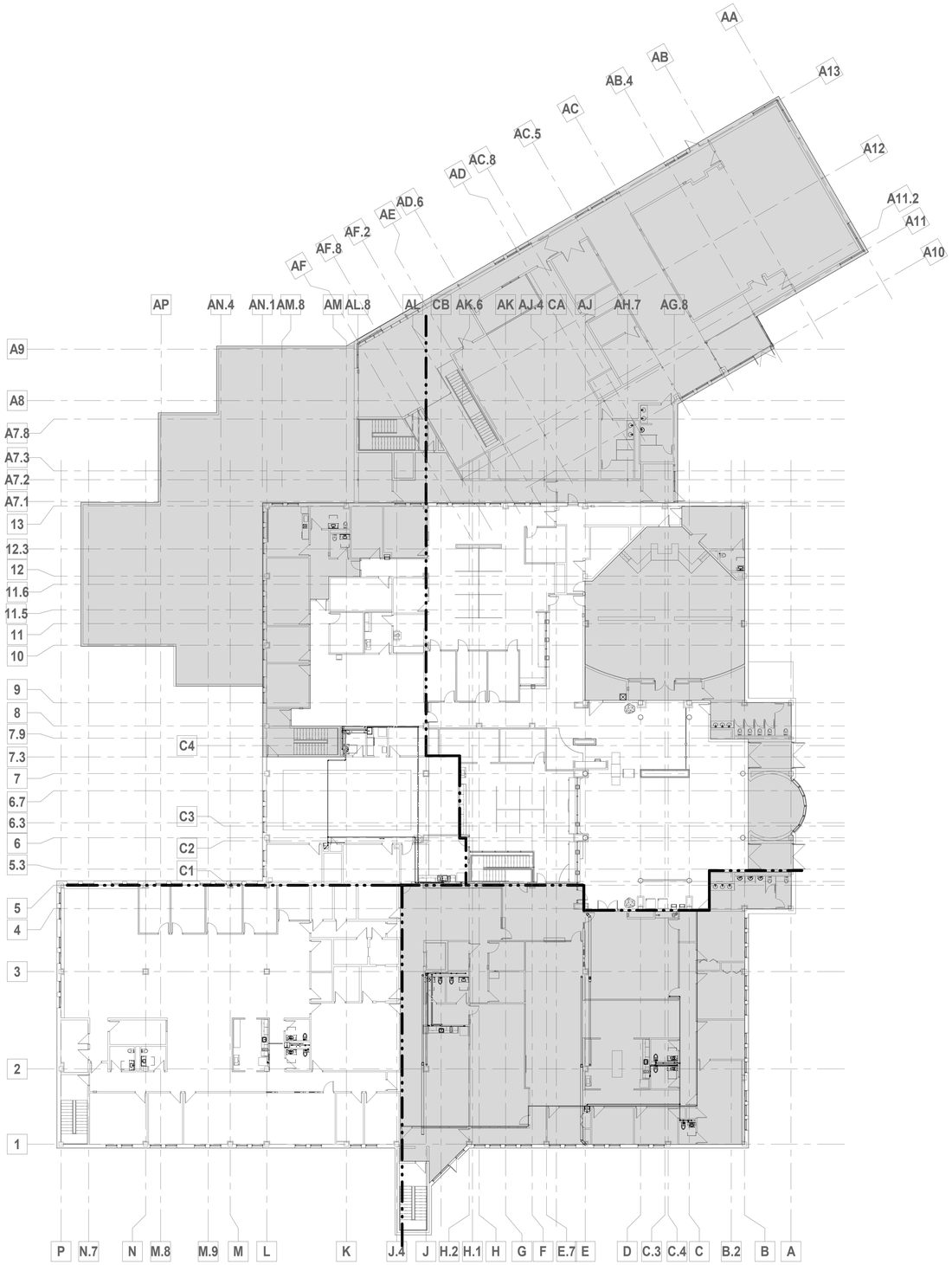
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P1.11B2

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B2 PLUMBING PLAN

10/23/2020 3:05:39 PM



GENERAL NOTES

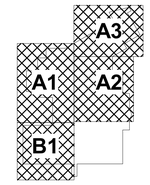
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NORTH

1 MAIN LEVEL PLUMBING NEW WORK OVERALL
1/16" = 1'-0"

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P1.12

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MAIN LEVEL OVERALL PLUMBING PLAN

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1 MAIN LEVEL AREA A1 NEW WORK PLAN
3/16" = 1'-0"

NORTH

GENERAL NOTES

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PLAN NOTES:

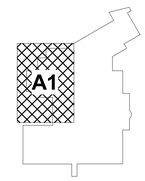
(#)

1 . ROUTE 1/2" CW AND 1/2"HW TO SERVCE KITCHEN SINK, DISHWASHER AND COUNTER TOP ICE MAKER. ROUT PIPING IN CEILING AND DOWN IN WALL.

2 . ROUTE VENT PIPING IN WALL AND UP IN CEILING. CONNECT TO EXISTING VENT PIPING AS SHOWN.

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10/26/2020

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P1.12A1

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A1 PLUMBING PLAN

10/23/2020 3:05:57 PM



GENERAL NOTES

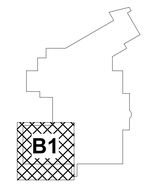
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PLAN NOTES: (#)

1. MAKE NEW CONNECTION TO EXISTING 1 1/2" CW.
2. ROUTE 1/2" CW AND 1/2"HW TO SERVCE KITCHEN SINK, DISHWASHER AND COUNTER TOP ICE MAKER. ROUT PIPING IN CEILING AND DOWN IN WALL.
3. ROUTE 1/2"CW TO REFRIGERATOR WALL BOX AND CONNECT TO REFRIGERATOR.

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P1.12B1

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B1 PLUMBING PLAN

10/23/2020 3:06:03 PM



NORTH

1 MAIN LEVEL AREA B2 NEW WORK PLAN
3/16" = 1'-0"

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PLAN NOTES: (#)

1. ROUTE 1/2" CW AND 1/2"HW TO SERVCE KITCHEN SINK, DISHWASHER AND COUNTER TOP ICE MAKER. ROUT PIPING IN CEILING AND DOWN IN WALL.
2. ROUTE 1/2"CW TO REFRIGERATOR WALL BOX AND CONNECT TO REFRIGERATOR.

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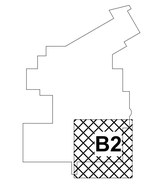
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PROFESSIONAL SEAL

P1.12B2

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B2 PLUMBING PLAN

10/23/2020 3:06:09 PM

PLUMBING FIXTURE SCHEDULE

FIXTURES IN THIS SCHEDULE OR THEIR APPROVED EQUIVALENT ARE PROVIDED BY THE PLUMBING CONTRACTOR. ANY CONFLICTS BETWEEN MODEL NUMBER AND DESCRIPTION THE DESCRIPTION SHALL PREVAIL. SUBMIT SHOP DRAWINGS ON EACH OF THESE ITEMS. REFER TO SPECIFICATIONS FOR FURTHER INFORMATION AND INSTALLATION REQUIREMENTS. VERIFY ROUGH-IN REQUIREMENTS WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND INSTALL PER MANUFACTURER'S RECOMMENDATIONS. REFER TO THE ARCHITECTURAL DRAWINGS FOR PLUMBING FIXTURE MOUNTING HEIGHTS.

MARK	DESCRIPTION	PIPE SIZE CONNECTION			
		COLD WATER	HOT WATER	WASTE	VENT
FD-1	FLOOR DRAIN: MANUFACTURED BY ZURN OR APPROVED EQUAL MANUFACTURER SHALL BE: COATED CAST IRON BODY WITH BOTTOM OUTLET, COMBINATION INVERTIBLE MEMBRANE CLAMP AND ADJUSTABLE COLLAR WITH SEEPAGE SLOTS, LIGHT DUTY ADJUSTABLE 6" ROUND NICKEL BRONZE STRAINER.. PROVIDE TRAP SEAL PROTECTION MANUFACTURED BY SURE SEALOR APPROVED EQUAL. INLINE FLOOR DRAIN TRAP SEALER, SHALL BE ASSE 1072 APPROVED, SIZED PER DRIAN OUTLET WITH PERFORMANCE THAT WILL NOT DETERORIATE IN AREAS OF HEAVY GREASE OR WAXED FLOORS. UNIT SHALL HAVE A TEN YEAR WARRANTY. (UNIT SHALL BE ICC-ES LISTED: PMG-1070 AND IAPMO LISTED: C-4165).. PROVIDE WITH FUNNEL GRATE AT ICE MAKER LOCATION. LOAD RATING CLASSIFICATIONS: GRATES AND TOP RIMS SHALL BE TO MEET SAFE LOAD OF: LIGHT DUTY, UNDER 2,000 POUNDS..	--	--	2"	1-1/2"
SNK-1	KITCHEN SINK: KOHLER VAULT K-3822, 22.25"x16.5"x9" UNDERMOUNT, SINGLE BOWL 18 GAUGE STAINLESS STEEL KITCHEN SINK WITH UTILITY RACK. FURNISH WITH SILENT SHIELD SOUND ABSORBING PADS. FAUCET: KOHLER SIMPLICE K-596 ADA COMPLIANT PULL-DOWN KITCHEN SINK FAUCET. FAUCET SHALL HAVE THREE-FUNCTION PULL-DOWN SPRAY HEAD, HIGH ARC SPOUT, SINGLE LEVER HANDLE. FAUCET SHALL BE SINGLE HOLE DECK MOUNTED INSTALLATION DISPOSAL: PROVIDE IN-SINK-ERATOR MODEL 777-SS 3/4HP.. TRIM: MANUFACTURED BY McQUIRE OR APPROVED EQUAL SHALL BE: LEAD FREE QUARTER TURN BALL VALVE ANGLE STOP VALVES WITH RISERS AND ESCUTCHEONS, CHROME PLATED CAST BRASS BODY P-TRAP WITH CLEANOUT - (1-1/4" INLET TO 1-1/2" OUTLET) 17 GAUGE WASTE CHROME PLATED BRASS WASTE ARM AND ESCUTCHEON. FURNISH WITH DISHWASHER CONNECTIONS AND STOP VALVE. TRIM: MANUFACTURED BY McQUIRE OR APPROVED EQUAL SHALL BE: LEAD FREE QUARTER TURN BALL VALVE ANGLE STOP VALVES WITH RISERS AND ESCUTCHEONS,..	1/2"	1/2"	2"	2"
SNK-2	KITCHEN SINK: KOHLER K3174-I, 31.5"x18"x9.75" UNDERMOUNT, DOUBLE-BOWL 18 GAUGE STAINLESS STEEL KITCHEN SINK WITH UTILITY RACK. FURNISH WITH SILENT SHIELD SOUND ABSORBING PADS. FAUCET: KOHLER SIMPLICE K-596 ADA COMPLIANT PULL-DOWN KITCHEN SINK FAUCET. FAUCET SHALL HAVE THREE-FUNCTION PULL-DOWN SPRAY HEAD, HIGH ARC SPOUT, SINGLE LEVER HANDLE. FAUCET SHALL BE SINGLE HOLE DECK MOUNTED INSTALLATION DISPOSAL: PROVIDE IN-SINK-ERATOR MODEL 777-SS 3/4HP.. TRIM: MANUFACTURED BY McQUIRE OR APPROVED EQUAL SHALL BE: LEAD FREE QUARTER TURN BALL VALVE ANGLE STOP VALVES WITH RISERS AND ESCUTCHEONS, CHROME PLATED CAST BRASS BODY P-TRAP WITH CLEANOUT - (1-1/4" INLET TO 1-1/2" OUTLET) 17 GAUGE WASTE CHROME PLATED BRASS WASTE ARM AND ESCUTCHEON. FURNISH WITH DISHWASHER CONNECTIONS AND STOP VALVE.	1/2"	1/2"	2"	2"
SNK-3	KITCHEN SINK: KOHLER K-2602-SU-NA, 23.25"x15.25"x6.25" UNDERMOUNT, SINGLE-BOWL 20 GAUGE STAINLESS STEEL BATHROOM SINK. FURNISH WITH SILENT SHIELD SOUND ABSORBING PADS. FAUCET: SLOAN OPTIMA EBF-187 SENSOR OPERATED FAUCET, ADA COMPLIANT, BATTERY POWERED, DECK MOUNTED CAST BRASS SPOUT. TRIM: MANUFACTURED BY McQUIRE OR APPROVED EQUAL SHALL BE: LEAD FREE QUARTER TURN BALL VALVE ANGLE STOP VALVES WITH RISERS AND ESCUTCHEONS, CHROME PLATED CAST BRASS BODY P-TRAP WITH CLEANOUT - (1-1/4" INLET TO 1-1/2" OUTLET) 17 GAUGE WASTE CHROME PLATED BRASS WASTE ARM AND ESCUTCHEON..	1/2"	1/2"	2"	2"
SD-1	SHOWER DRAIN: MANUFACTURED BY ZURN OR APPROVED EQUAL SHALL BE: COATED CAST IRON BODY WITH BOTTOM OUTLET, COMBINATION INVERTIBLE MEMBRANE CLAMP AND ADJUSTABLE COLLAR WITH SEEPAGE SLOTS, LIGHT DUTY ADJUST 6" NICKLE BRONZE STRAINER.	1/2"	1/2"	-	-
SH-1	MIXING VALVE AND SHOWER HEAD: PROVIDE MOEN ALIGH MOENTROL VOLUME CONTROL SINGLE HANDLE SHOWER VALVE WITH SCREW DRIVER STOPS AND 1.75 GPM ADA COMPLIANT HAND-HEL SHOWER HEAD MODEL: 26040	1/2"	1/2"	-	-
WB-1	WALL BOX FOR ICE MAKER/DISHWASHER OR REFRIGERATOR CONNECTION: SIOUX CHIEF 696 SERIES RECESSED ICE MAKE OUTLET BOX WITH 1/4 TURN LEAD-FREE BALL VALVE AND HAMMER ARRESTOR . PROVIDE WITH 6' STAINLESS STEEL BRAIDED HOSE.	1/2"	--	--	--

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STATE OF MISSOURI
MARK ALAN NORDMEYER
E-2001004501
PROFESSIONAL ENGINEER
10/26/2020

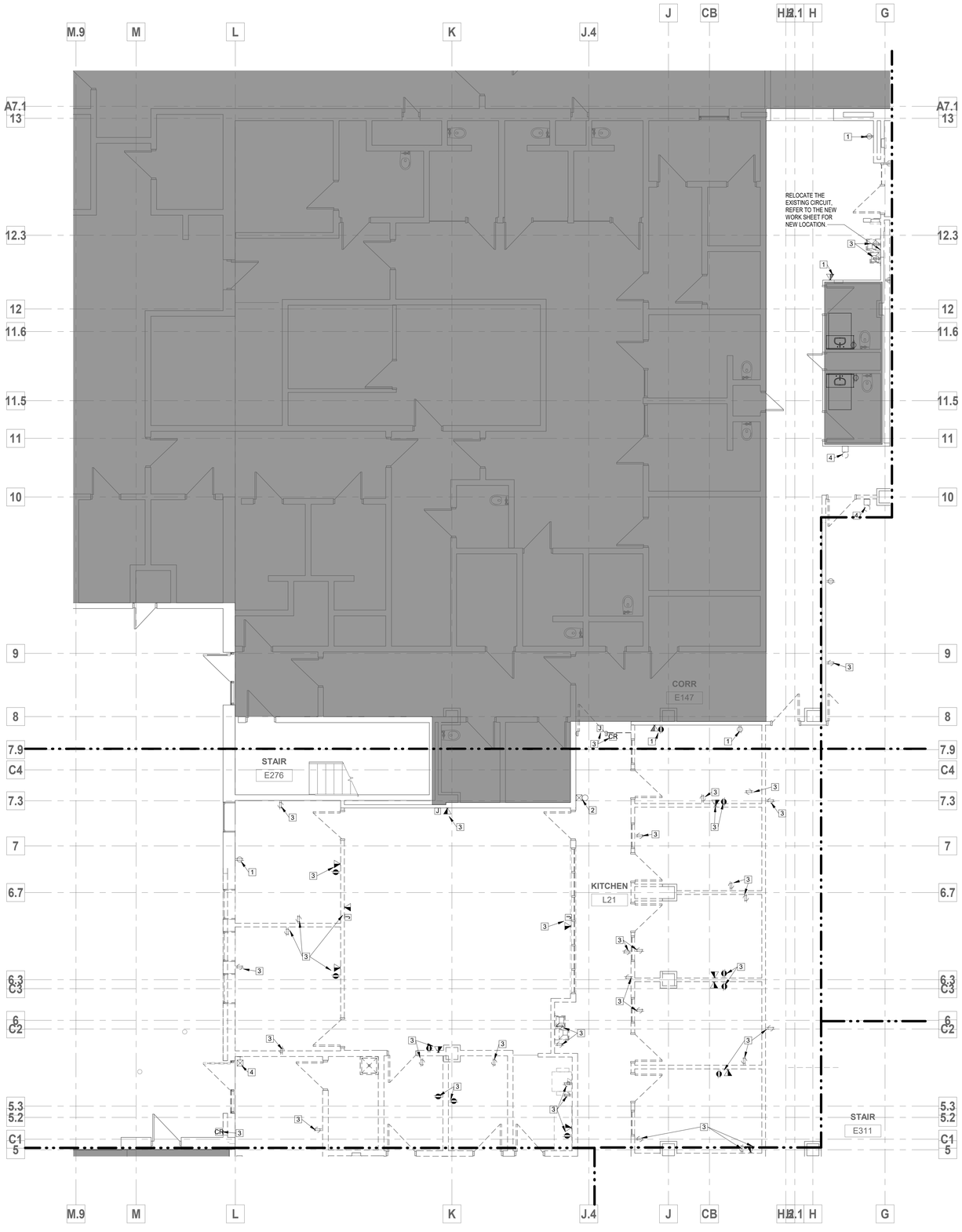
PROFESSIONAL SEAL

P6.00

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

PLUMBING FIXTURE SCHEDULE

10/23/2020 3:06:10 PM



TRUE NORTH NORTH

1 LOWER LEVEL AREA A1 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

GENERAL NOTES

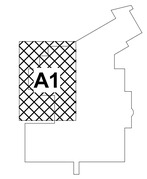
1. DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT GENERAL SCOPE OF WORK. CONTRACTOR IS RESPONSIBLE TO REVIEW GENERAL CONSTRUCTION DRAWINGS, ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND ASSOCIATED SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF CONSTRUCTION. NOTIFY ARCHITECT OF ANY CONFLICT OR DISCREPANCIES PRIOR TO CONSTRUCTION.
2. NO WORK REQUIRED IN THE HATCH AREA.

PLAN NOTES:

1. RETAIN RECEPTACLE AND/OR DATA DEVICE AND ASSOCIATED CIRCUITRY FOR REUSE IN NEW WORK.
2. SALVAGE FIRE DETECTION APPLIANCE AND ASSOCIATED CIRCUITRY FOR REUSE IN NEW WORK. REPROGRAM SYSTEMS AS NECESSARY TO PREVENT TROUBLE ALARMS AT FACP.
3. DEMOLISH RECEPTACLES AND/OR DATA DEVICE AND ASSOCIATED CIRCUITRY BACK TO REMAINING DEVICE. RETAIN ALL HOME RUNS FOR REUSE IN NEW WORK
4. RELOCATE FIRE NOTIFICATION APPLIANCE AND ASSOCIATED CIRCUITRY TO NEAREST WALL TO REMAIN. NEW LOCATION SHALL COMPLY WITH ALL CODE REQUIREMENTS INCLUDING SPACING REQUIREMENTS.

HATCH - KEY

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E-2001004501
PROFESSIONAL ENGINEER
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PROFESSIONAL SEAL

DE1.11A1

ISSUE DATE: 26 OCTOBER 2020
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LOWER LEVEL AREA A1
ELECTRICAL DEMO PLAN

10/23/2020 3:10:09 PM



GENERAL NOTES

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2. NO WORK REQUIRED IN THE HATCH AREA.

PLAN NOTES:

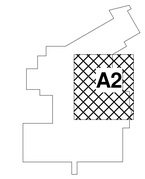
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2. SALVAGE FIRE DETECTION APPLIANCE AND ASSOCIATED CIRCUITRY FOR REUSE IN NEW WORK. REPROGRAM SYSTEMS AS NECESSARY TO PREVENT TROUBLE ALARMS AT FACP.
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4. RELOCATE FIRE NOTIFICATION APPLIANCE AND ASSOCIATED CIRCUITRY TO NEAREST WALL TO REMAIN. NEW LOCATION SHALL COMPLY WITH ALL CODE REQUIREMENTS INCLUDING SPACING REQUIREMENTS.

TRUE NORTH NORTH

1 LOWER LEVEL AREA A2 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

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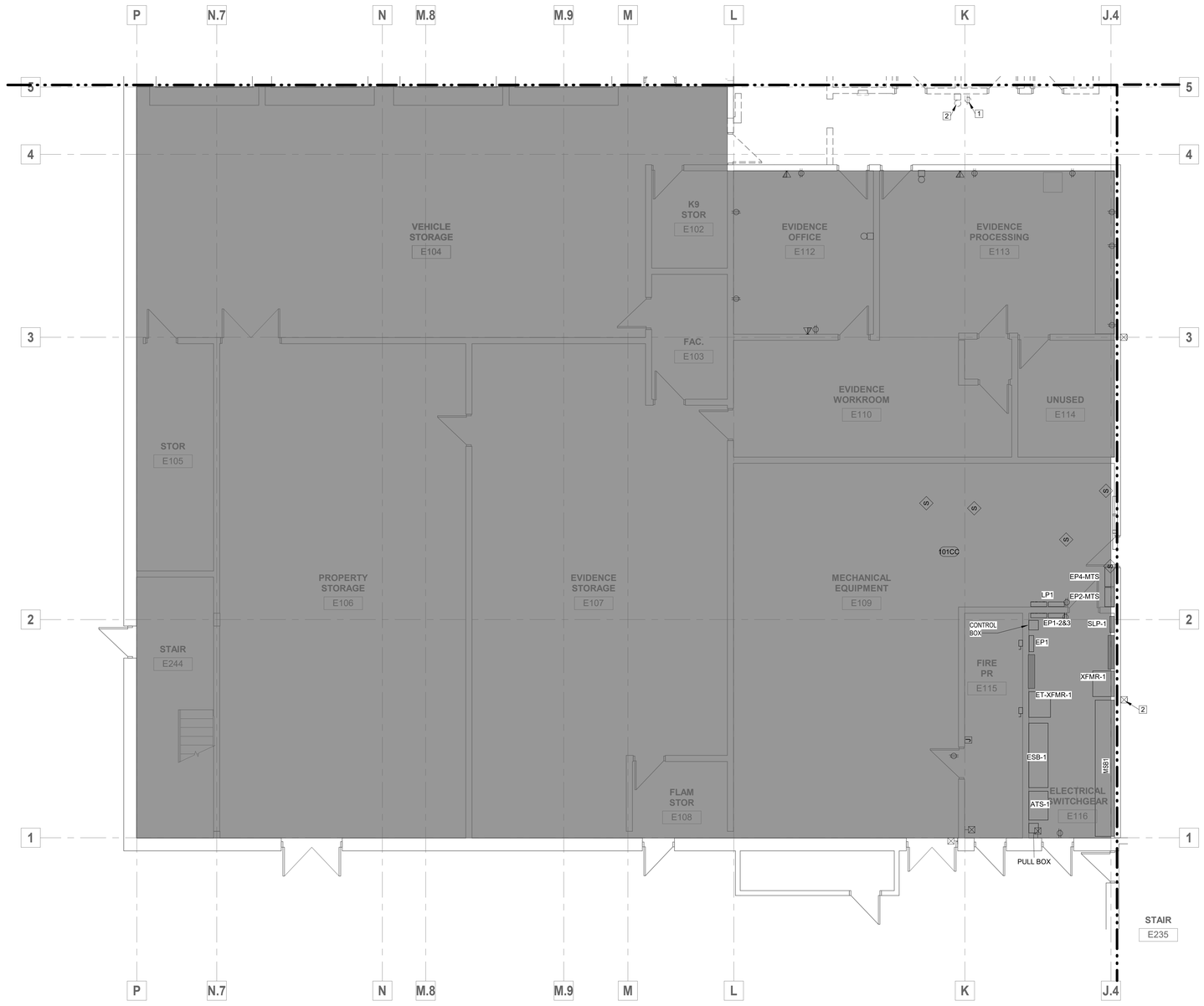
STATE OF MISSOURI
MARK ALAN HOEFER
MEMBER
E-2001004601
PROFESSIONAL ENGINEER
4/19/2021
PROFESSIONAL SEAL

DE1.11A2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A2
ELECTRICAL DEMO PLAN

1/19/2021 8:42:56 AM



TRUE NORTH NORTH

1 LOWER LEVEL AREA B1 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

GENERAL NOTES

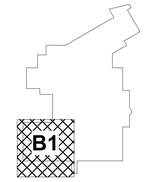
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2. NO WORK REQUIRED IN THE HATCH AREA.

PLAN NOTES:

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2. RELOCATE FIRE NOTIFICATION APPLIANCE AND ASSOCIATED CIRCUITRY TO NEAREST WALL TO REMAIN. NEW LOCATION SHALL COMPLY WITH ALL CODE REQUIREMENTS INCLUDING SPACING REQUIREMENTS.

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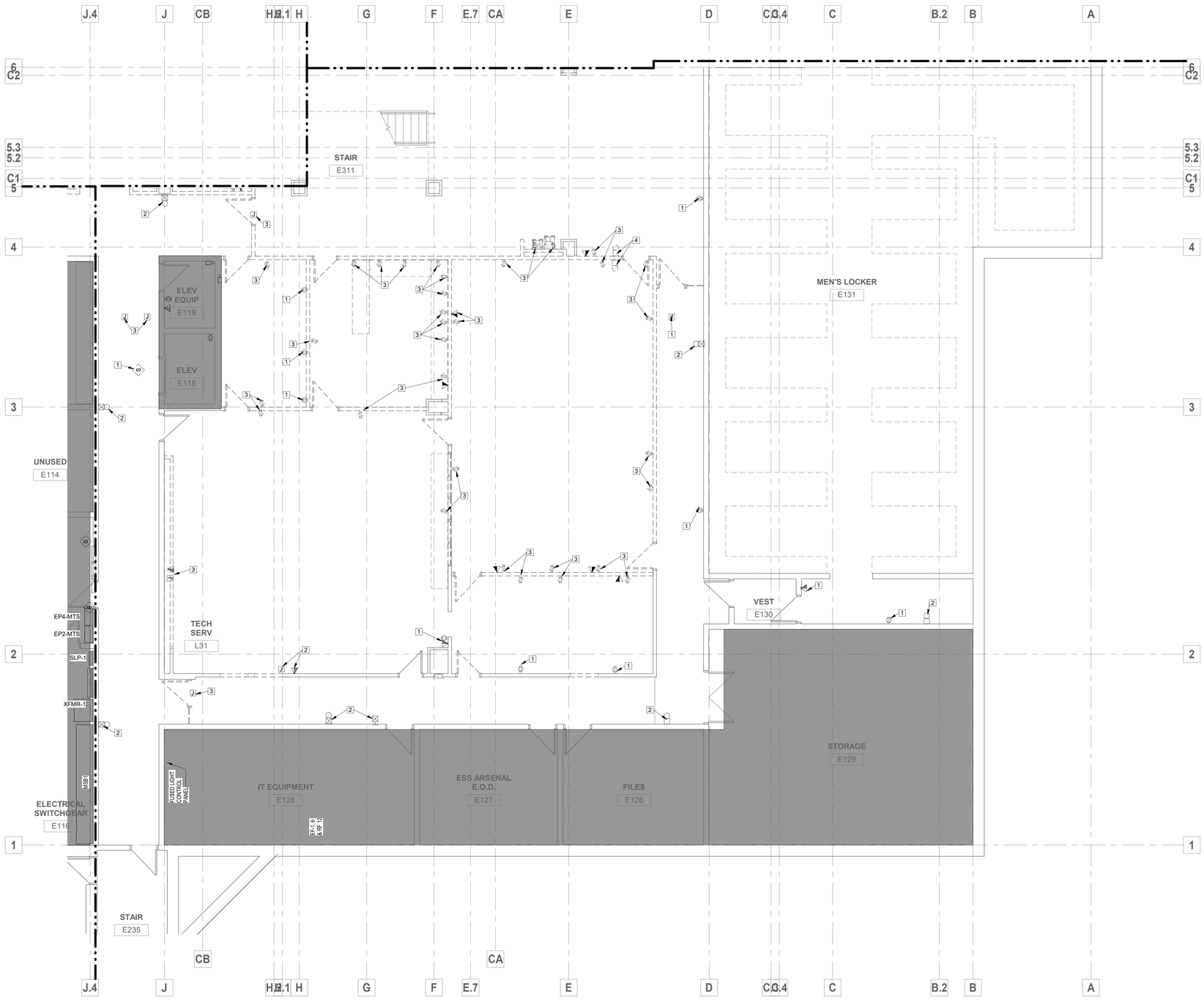
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NUMBER E-2001024681
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PROFESSIONAL SEAL

DE1.11B1

ISSUE DATE: 26 OCTOBER 2020
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LOWER LEVEL AREA B1
ELECTRICAL DEMO PLAN

10/23/2020 3:10:14 PM



TRUE NORTH NORTH

1 LOWER LEVEL AREA B2 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

GENERAL NOTES

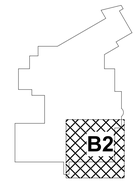
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4. RELOCATE FIRE NOTIFICATION APPLIANCE AND ASSOCIATED CIRCUITRY TO NEAREST WALL TO REMAIN. NEW LOCATION SHALL COMPLY WITH ALL CODE REQUIREMENTS INCLUDING SPACING REQUIREMENTS.

HATCH - KEY

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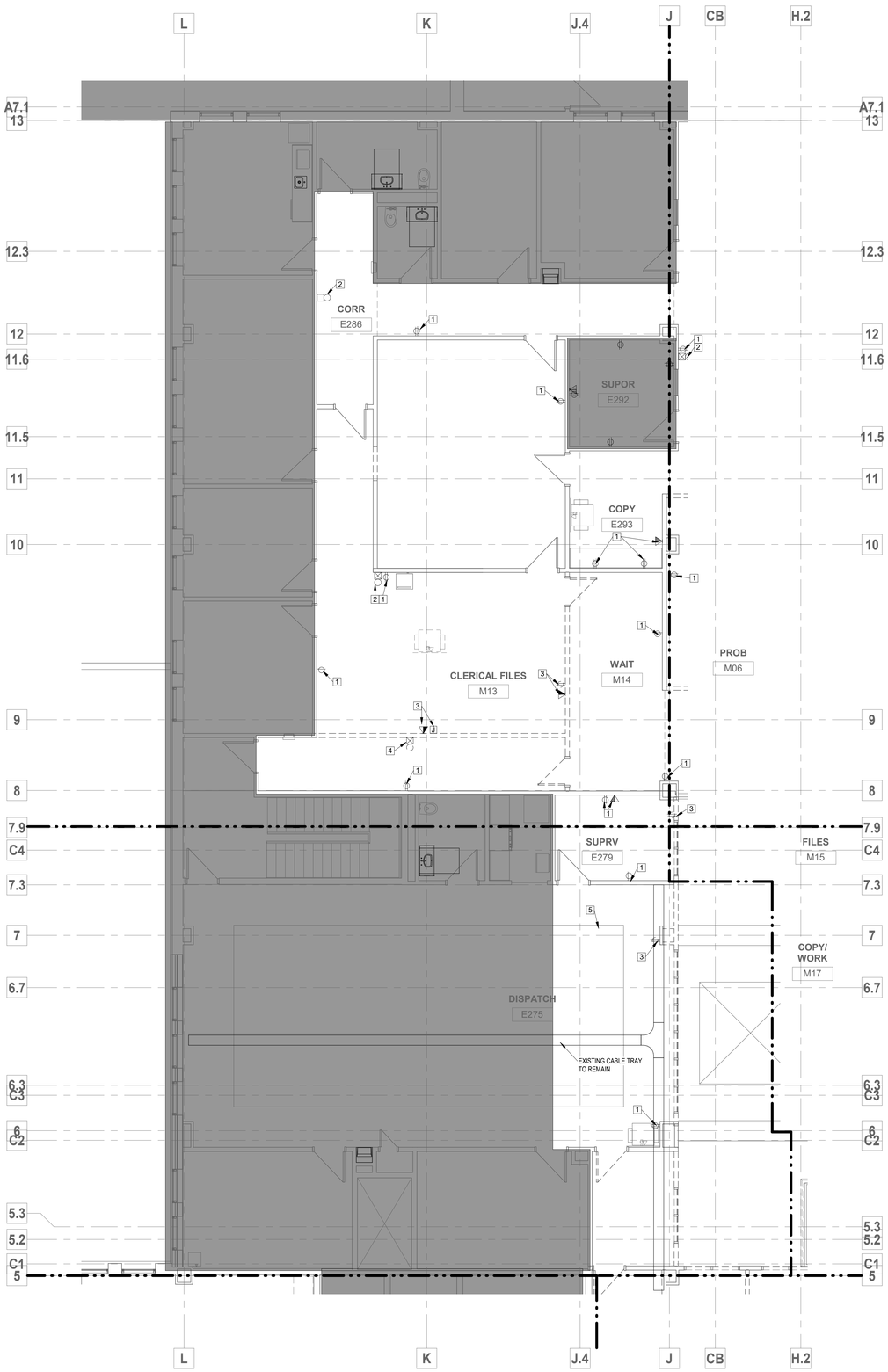
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NUMBER E-2001004611
PROFESSIONAL ENGINEER
10/26/2020
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ISSUE DATE: 26 OCTOBER 2020
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LOWER LEVEL AREA B2
ELECTRICAL DEMO PLAN

10/23/2020 3:10:16 PM



GENERAL NOTES

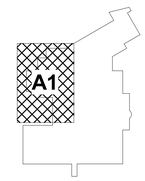
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2. NO WORK REQUIRED IN THE HATCH AREA.

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4. RELOCATE FIRE NOTIFICATION APPLIANCE AND ASSOCIATED CIRCUITRY TO NEAREST WALL TO REMAIN. NEW LOCATION SHALL COMPLY WITH ALL CODE REQUIREMENTS INCLUDING SPACING REQUIREMENTS.
5. EXISTING RAISED FLOOR TO REMAIN. COORDINATE FLOOR BOXES WITH NEW FURNITURE.

HATCH - KEY

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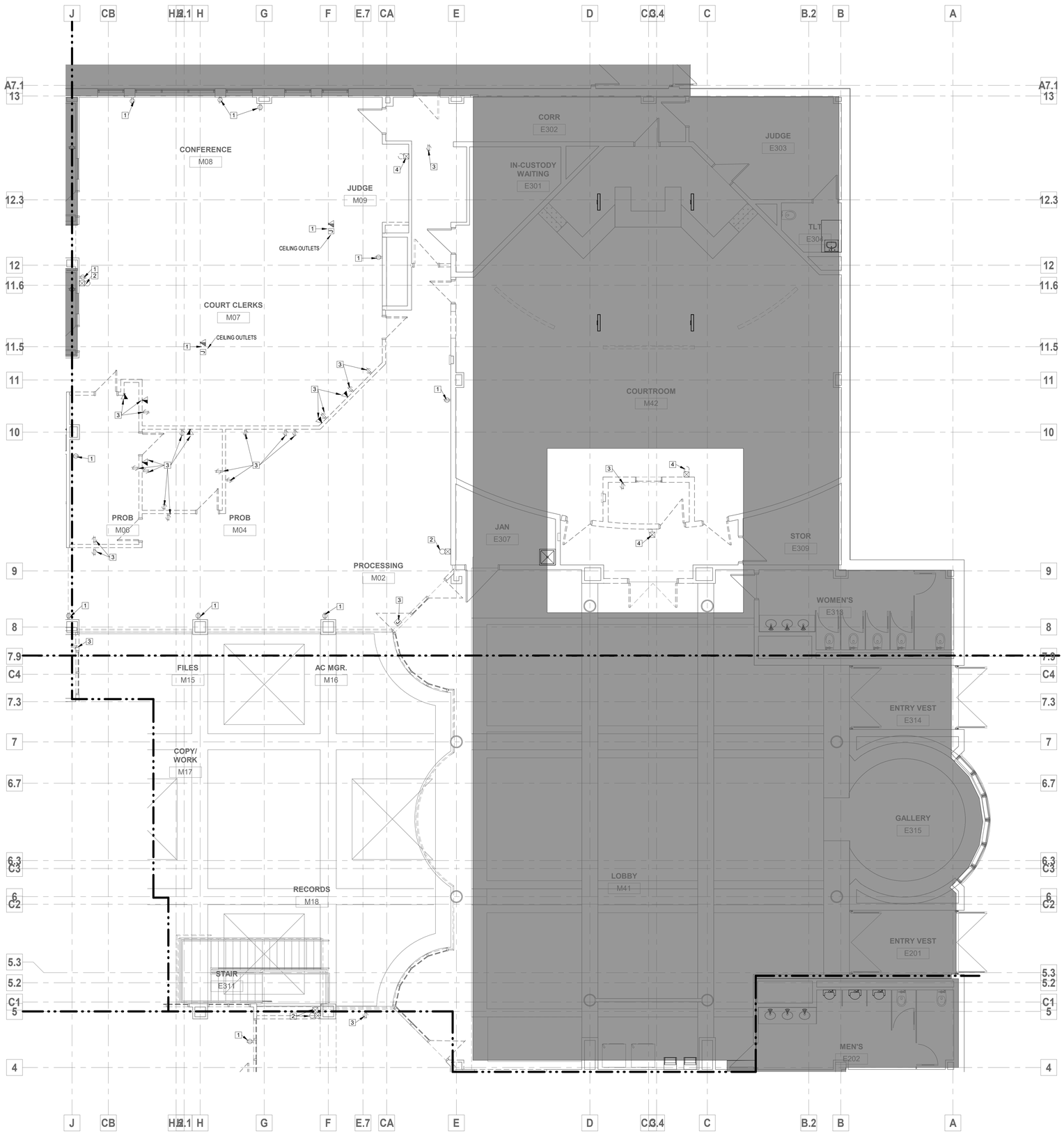
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HOEFER WYSOCKI #: 198171

TRUE NORTH NORTH

1 MAIN LEVEL AREA A1 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

MAIN LEVEL AREA A1 ELECTRICAL DEMO PLAN

10/23/2020 3:10:18 PM



TRUE NORTH NORTH

1 MAIN LEVEL AREA A2 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

GENERAL NOTES

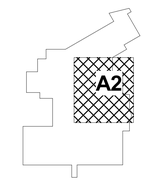
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HATCH - KEY

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MAIN LEVEL AREA A2 ELECTRICAL DEMO PLAN

10/23/2020 3:10:21 PM



TRUE NORTH NORTH

1 MAIN LEVEL AREA B1 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

GENERAL NOTES

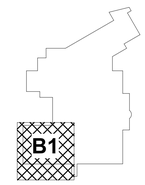
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CONSTRUCTION SET

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64086

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REVISION DATES:

STATE OF MISSOURI
MARK ALAN HOEFER
NUMBER E-2001004601
PROFESSIONAL ENGINEER
10/26/2020

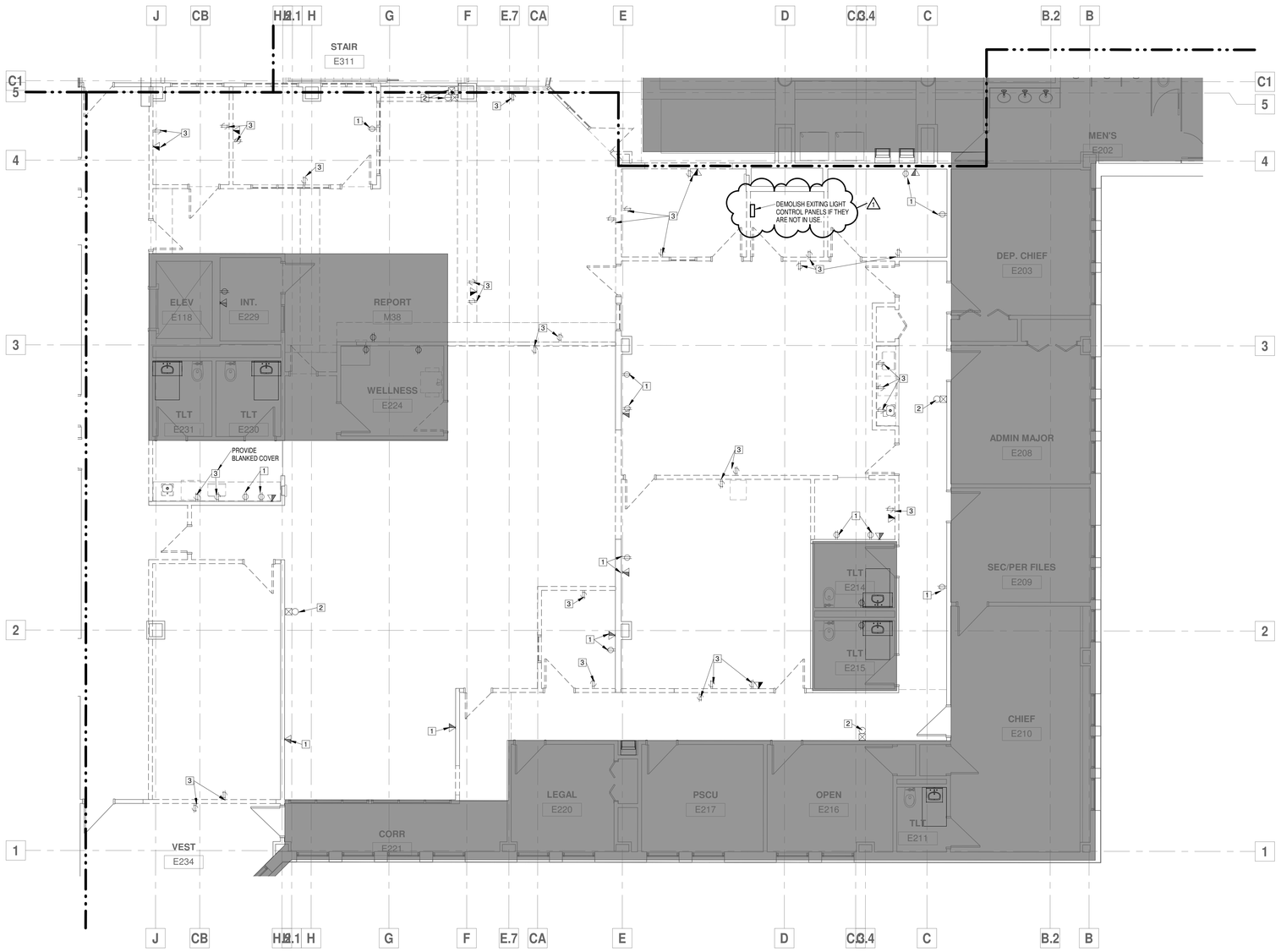
PROFESSIONAL SEAL

DE1.12B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B1 ELECTRICAL DEMO PLAN

10/23/2020 3:10:23 PM



GENERAL NOTES

1. DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT GENERAL SCOPE OF WORK. CONTRACTOR IS RESPONSIBLE TO REVIEW GENERAL CONSTRUCTION DRAWINGS, ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND ASSOCIATED SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF CONSTRUCTION. NOTIFY ARCHITECT OF ANY CONFLICT OR DISCREPANCIES PRIOR TO CONSTRUCTION.
2. NO WORK REQUIRED IN THE HATCH AREA.

PLAN NOTES:

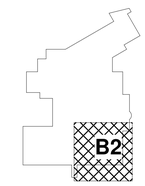
1. RETAIN RECEPTACLE AND/OR DATA DEVICE AND ASSOCIATED CIRCUITRY FOR REUSE IN NEW WORK.
2. SALVAGE FIRE DETECTION APPLIANCE AND ASSOCIATED CIRCUITRY FOR REUSE IN NEW WORK. REPROGRAM SYSTEMS AS NECESSARY TO PREVENT TROUBLE ALARMS AT FACP.
3. DEMOLISH RECEPTACLES AND/OR DATA DEVICE AND ASSOCIATED CIRCUITRY BACK TO REMAINING DEVICE. RETAIN ALL HOME RUNS FOR REUSE IN NEW WORK

TRUE NORTH NORTH

1 MAIN LEVEL AREA B2 ELECTRICAL DEMO PLAN
3/16" = 1'-0"

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

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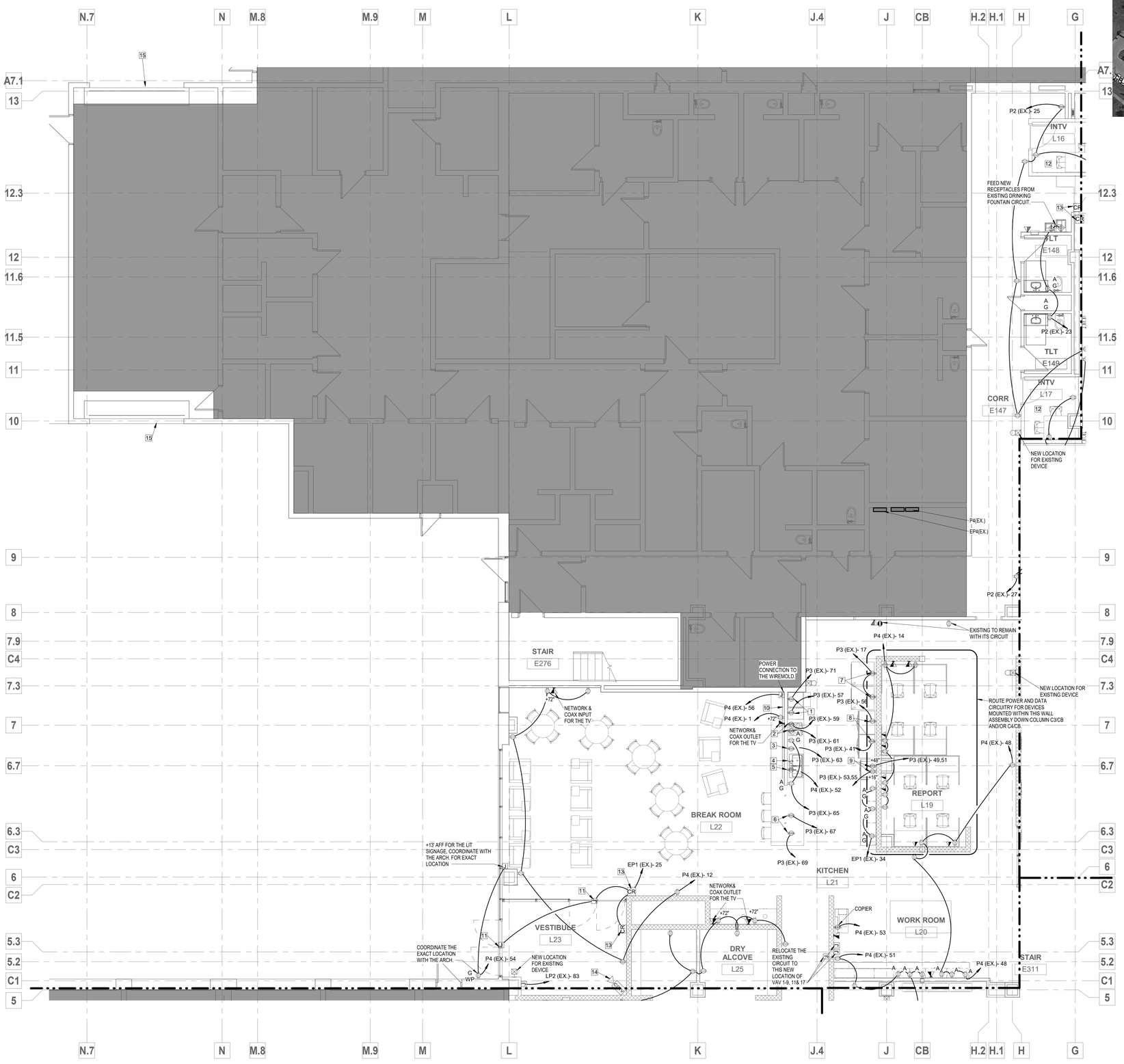
STATE OF MISSOURI
MARK ALAN HOEFER
NUMBER E-2001004401
PROFESSIONAL ENGINEER
PROFESSIONAL SEAL

DE1.12B2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B2 ELECTRICAL DEMO PLAN

1/19/2021 8:42:58 AM





SITE VIEW

1 LOWER LEVEL AREA A1 ELECTRICAL PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

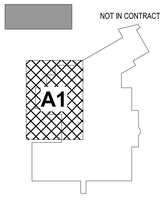
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10. COORDINATE WITH THE MECHANICAL MANUFACTURER WIRING DIAGRAMS FOR ANY ADDITIONAL REQUIREMENT.

PLAN NOTES:

1. PROVIDE GFI DUPLEX RECEPTACLE ABOVE COUNTER FOR ICE MAKER. VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
2. PROVIDE GFI DUPLEX RECEPTACLE ABOVE COUNTER FOR COFFEE MACHINE. VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
3. PROVIDE GFI DUPLEX RECEPTACLE BELOW COUNTER FOR DISHWASHER. VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
4. PROVIDE TOGGLE SWITCH IN BACKSPLASH FOR GARBAGE DISPOSAL COORDINATE WITH THE ARCH DRAWING FOR THE EXACT LOCATION.
5. PROVIDE GFI DUPLEX RECEPTACLE UNDER SINK FOR GARBAGE DISPOSAL. RECEPTACLE SHALL BE SWITCHED BY TOGGLE SWITCH ABOVE COUNTER.
6. PROVIDE DUPLEX RECEPTACLE BEHIND MICROWAVE BELOW COUNTER. VERIFY LOCATION AND HEIGHT WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
7. PROVIDE DUPLEX RECEPTACLE FOR VENDING MACHINE. VERIFY THE MOUNTING HEIGHT FROM THE MANUFACTURER.
8. PROVIDE DUPLEX RECEPTACLE FOR FRIDGE/ FREEZER.
9. PROVIDE 50A; 240VAC; 120/208V + EG RECEPTACLE, 14-50R, FOR OVEN. VERIFY RECEPTACLE REQUIREMENTS WITH FURNISHED RANGE PRIOR TO INSTALLATION. USE (3) #6AWG PH&N + #10AWG EG.
10. FURNISH AND INSTALL LEGRAND G20GBA518 OR EQUIVALENT WIREMOLD. EQUIP ONE UNIT WITH SIX DUPLEX RECEPTACLES ON DEDICATED CIRCUIT AND ONE UNIT WITH DATA PORTS. COORDINATE THE NUMBER OF DATA PORTS REQUIRED WITH THE OWNER.
11. PROVIDE JUNCTION BOX ABOVE CEILING FOR DOOR OPERATOR. COORDINATE REQUIRED LOCATION WITH DOOR OPENER MANUFACTURER.
12. PROVIDE BOX, POWER AND DATA CIRCUITRY AS REQUIRED FOR CAMERA IN INTERVIEW ROOM. COORDINATE EXACT REQUIREMENTS WITH CAMERA MANUFACTURER.
13. PROVIDE WALL BOX AND CONDUIT TO ABOVE CEILING FOR CARD READER. INTERFACE WITH DOOR OPENER AND ACCESS CONTROL SYSTEM AS REQUIRED TO PROVIDE FULLY FUNCTIONAL SYSTEM.
14. PROVIDE WALL BOX AND CONDUIT TO ABOVE CEILING FOR SECURITY CAMERA. COORDINATE ADDITIONAL REQUIREMENTS FOR CAMERA SYSTEM WITH THE SECURITY VENDOR.
15. REFEED EXISTING DOOR/GATE FROM CIRCUIT IN STAND BY GENERATOR POWERED PANEL BOARD. COORDINATE ELECTRICAL REQUIREMENTS AND SOURCE PANELBOARD WITH OWNER'S REP.

HATCH - KEY

NOT IN CONTRACT



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MARK ALAN ROBERTSON
NUMBER E-2001004501
PROFESSIONAL ENGINEER
10/26/2020

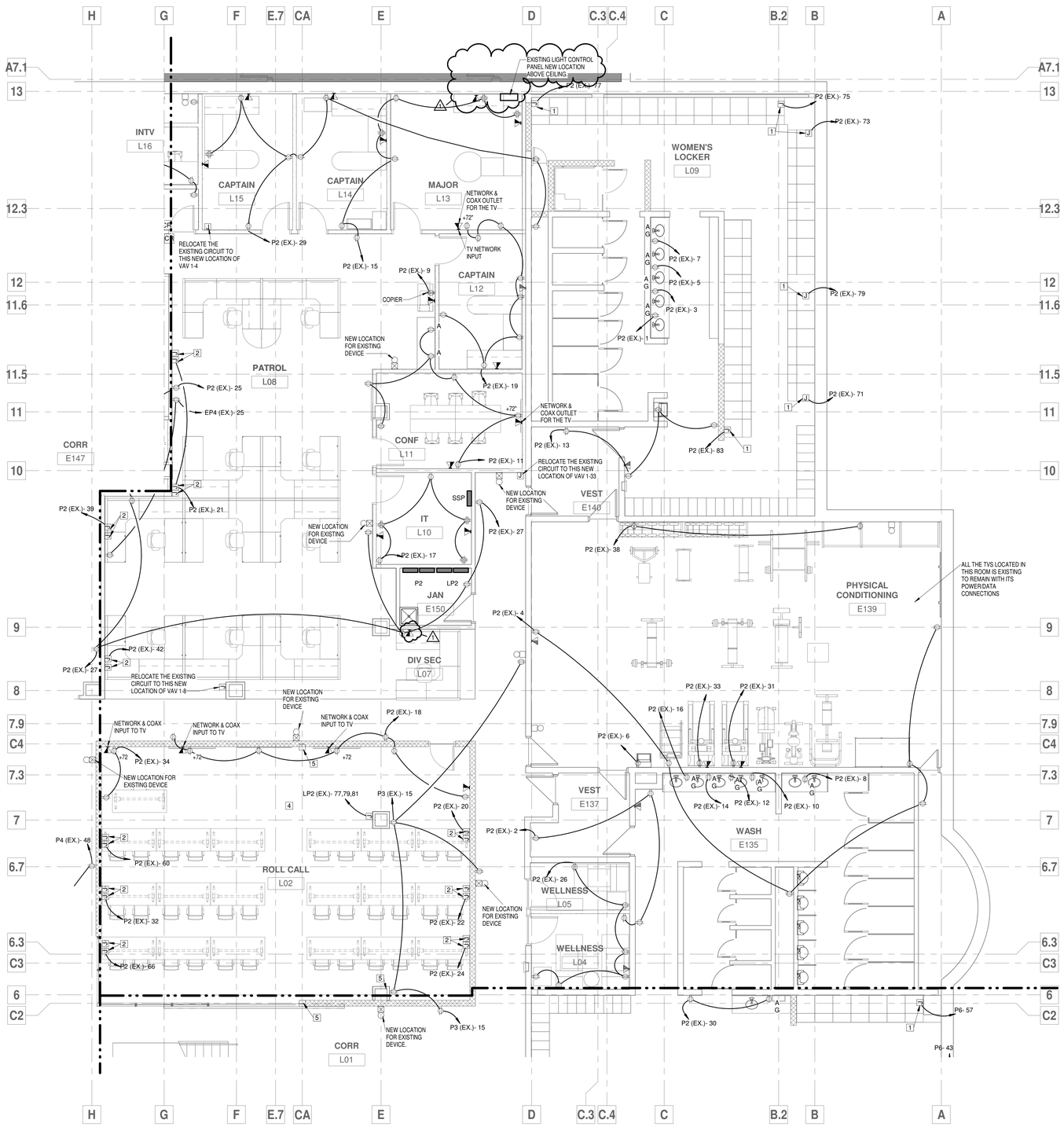
PROFESSIONAL SEAL

E1.11A1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A1
ELECTRICAL PLAN

10/23/2020 3:10:29 PM



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10. COORDINATE WITH THE MECHANICAL MANUFACTURER WIRING DIAGRAMS FOR ANY ADDITIONAL REQUIREMENT.

PLAN NOTES:

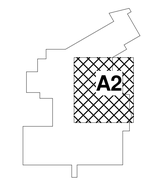
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2. PROVIDE AND INSTALL WALL MOUNTED JUNCTION BOX FOR FURNITURE POWER/DATA CABLES. COORDINATE WITH THE FURNITURE THE LOCATION OF EACH OUTLET(DATA/POWER).
3. ALL POWER/DATA OUTLETS IN THIS WALL SHALL BE RUN THROUGH THIS COLUMN FROM THE CEILING TO THE OUTLET LOCATION.
4. ROUTE CIRCUITRY FOR ROLL CALL ROOM SHORT WALLS DOWN COLUMNS OR WITHIN PERIMETER WALLS. ROUTE IN SHORT WALLS AS REQUIRED FOR POWER AND DATA.
5. ALL POWER/DATA OUTLETS IN THIS WALL SHALL BE RUN THROUGH THIS COLUMN FROM CEILING TO THE OUTLET LOCATION.

TRUE NORTH NORTH

1 LOWER LEVEL AREA A2 ELECTRICAL PLAN
3/16" = 1'-0"

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

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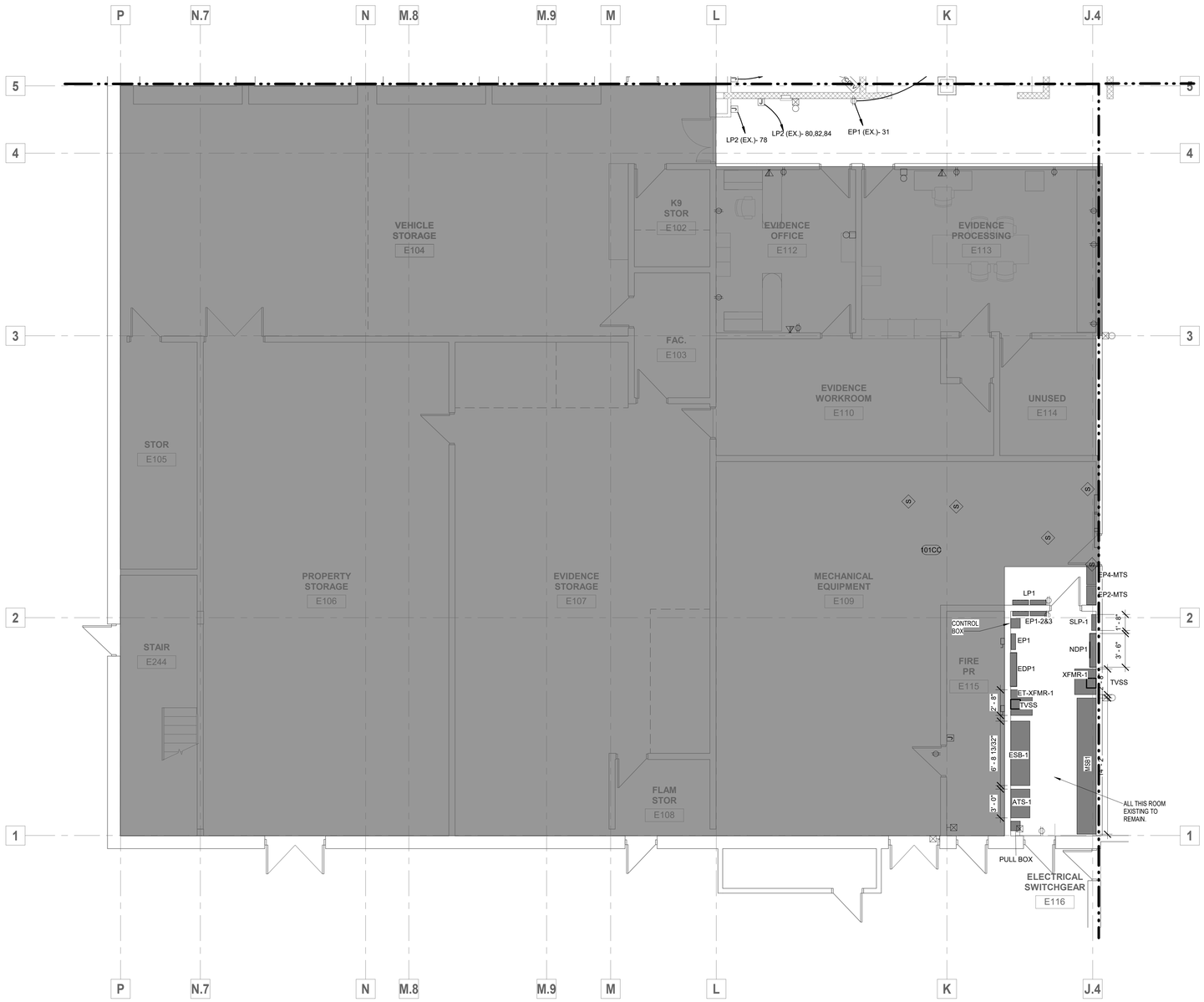
STATE OF MISSOURI
MARK ALAN HOEFER
NUMBER E-2001004401
PROFESSIONAL ENGINEER
dd / / 2021
PROFESSIONAL SEAL

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

E1.11A2

LOWER LEVEL AREA A2
ELECTRICAL PLAN

1/19/2021 8:43:00 AM



TRUE NORTH NORTH

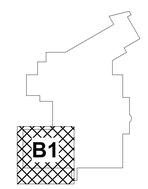
1 LOWER LEVEL AREA B1 ELECTRICAL PLAN
3/16" = 1'-0"

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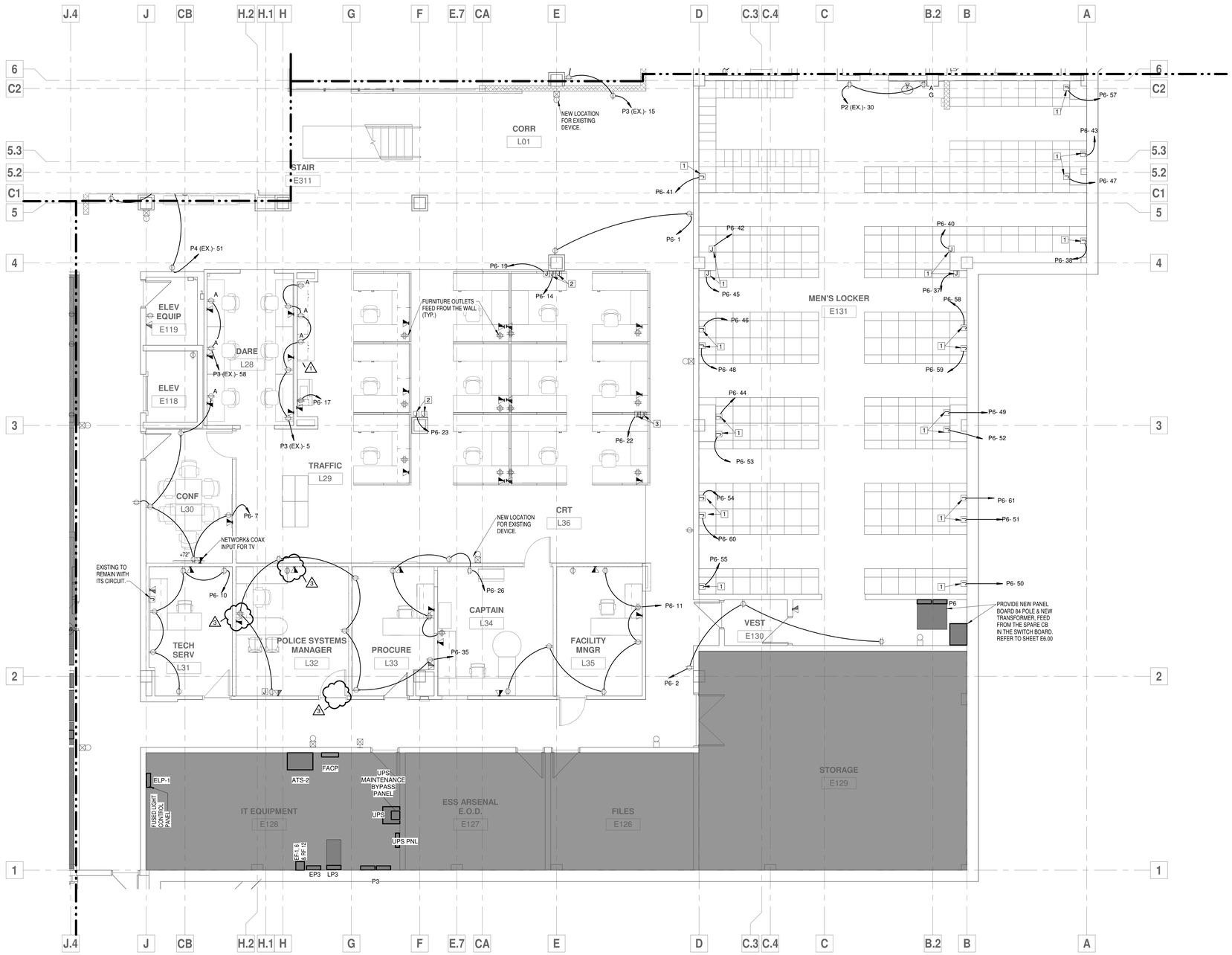
STATE OF MISSOURI
MARK ALAN
NUMBER
E-2001036611
PROFESSIONAL ENGINEER
10/26/2020
PROFESSIONAL SEAL

E1.11B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA B1
ELECTRICAL PLAN

10/23/2020 3:10:35 PM



1 LOWER LEVEL AREA B2 ELECTRICAL PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

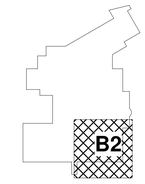
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2. PROVIDE AND INSTALL WALL MOUNTED JUNCTION BOX FOR FURNITURE POWER/DATA CABLES.
3. PROVIDE AND INSTALL CEILING MOUNTED JUNCTION BOX FOR FURNITURE POWER FEEDERS. PROVIDE POWER POLE EQUIVELANT TO WIREMOLD MODEL # 30TP-4V.

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

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3	ASI #02	02/09/2021

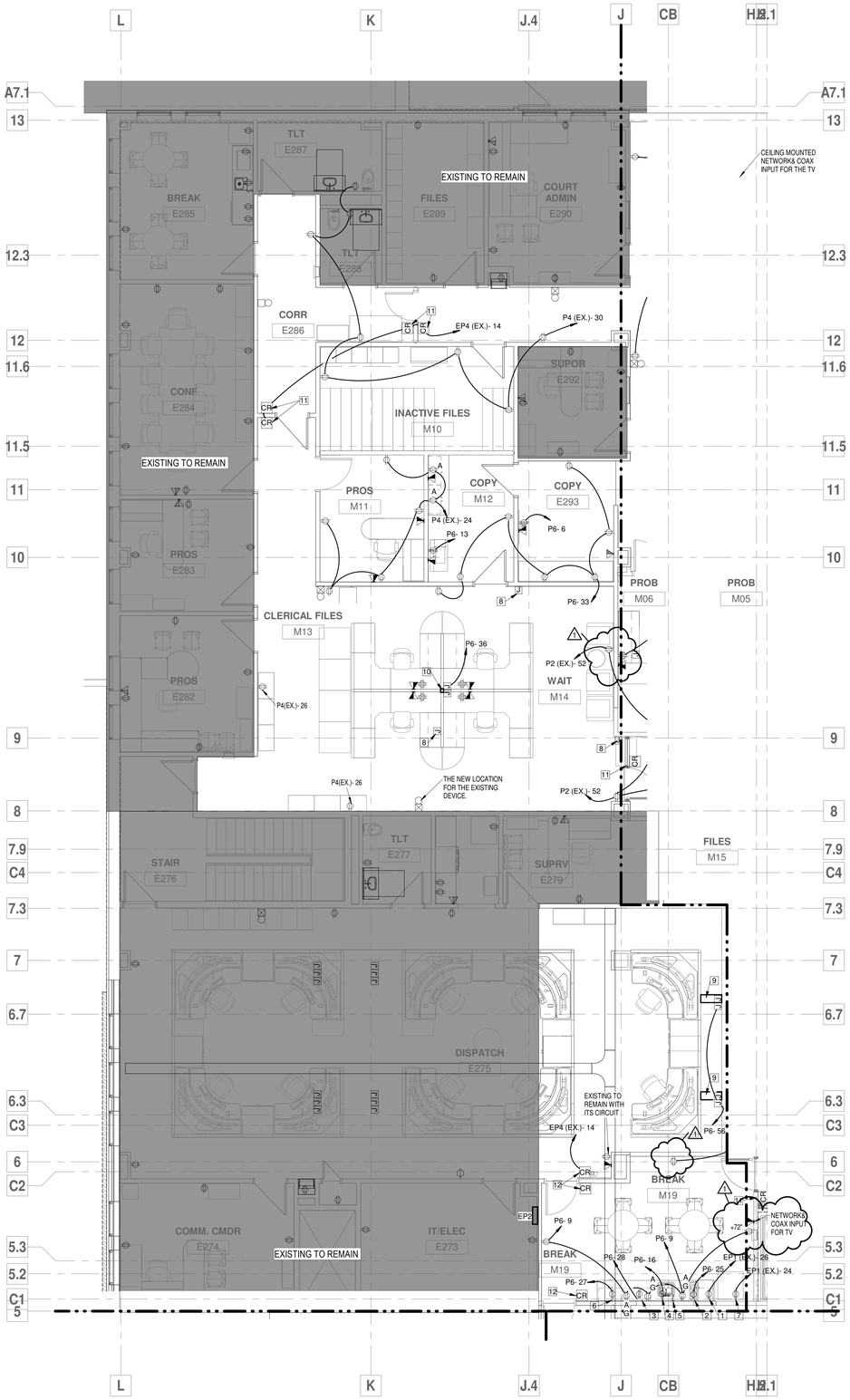
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ISSUE DATE: 26 OCTOBER 2020
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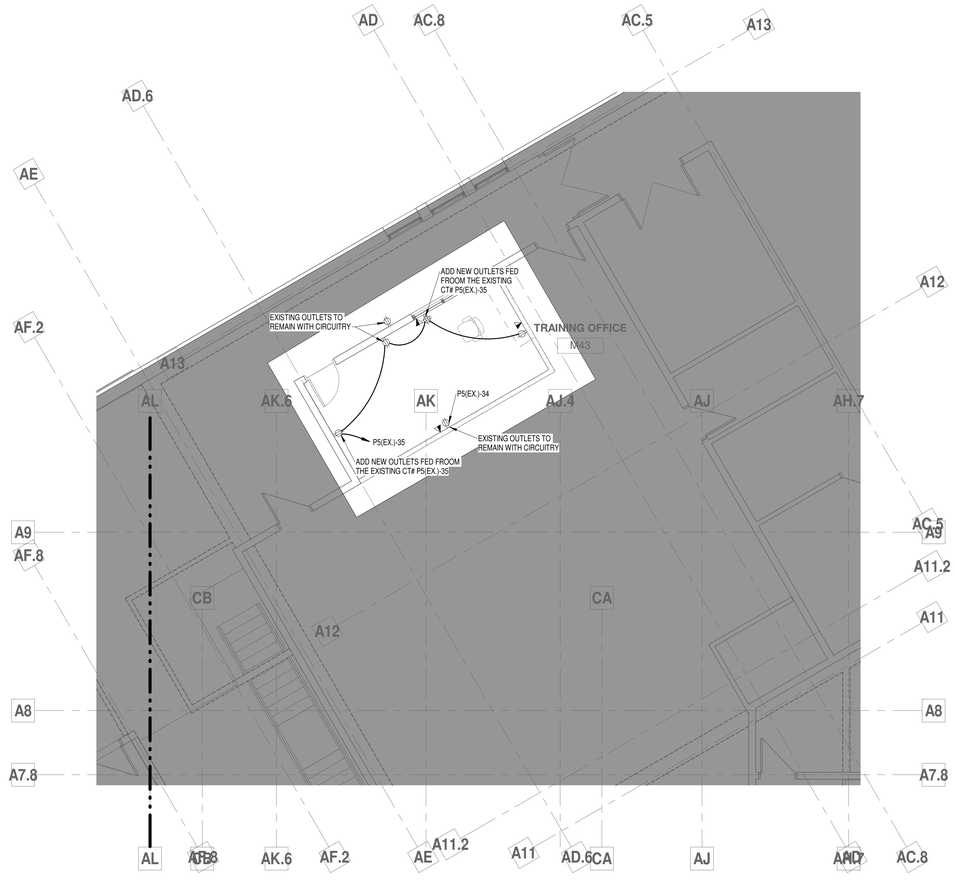
LOWER LEVEL AREA B2
ELECTRICAL PLAN

2/9/2021 1:12:46 PM



1 MAIN LEVEL AREA A1 ELECTRICAL PLAN
3/16" = 1'-0"

TRUE NORTH NORTH



2 MAIN LEVEL AREA A3 ELECTRICAL PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

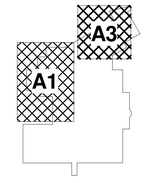
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4. PROVIDE BUTTON IN BACK SPLASH FOR THE GARBAGE DISPOSAL . COORDINATE WITH THE ARCH DRAWING FOR THE EXACT LOCATION.
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6. PROVIDE DUPLEX RECEPTACLE BEHIND MICROWAVE BELOW COUNTER. VERIFY LOCATION AND HEIGHT WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
7. PROVIDE DUPLEX RECEPTACLE FOR FRIDGE/ FREEZER.
8. PROVIDE PANIC BUTTON TIED BACK TO DISPATCH ROOM, COORDINATE WITH HONEYWELL THE EXISTING MANUFACTURER FOR DETAILS AND ANY OTHER REQUIREMENTS.
9. PROVIDE OVER FLOOR RACEWAY WIRE MOLD WITH 4 CHANNELS EQUIVALENT TO LEGRAND MODEL # OFRBC-8. TO RUN THE CABLES FROM THE WALL TO THE FURNITURE.
10. PROVIDE AND INSTALL CEILING MOUNTED JUNCTION BOX FOR FURNITURE POWER FEEDERS. PROVIDE POWER POLE EQUIVELANT TO WIREMOLD MODEL # 30TP-4V.
11. PROVIDE WALL MOUNTED JUNCTION BOX WITH POWER FEEDER AND EMPTY CONDUIT TO THE ACCESSIBLE CEILING FOR CARD READER SYSTEM.
12. MOVE THE CARD READER FROM DOOR # E272A TO DOOR # E272B.

HATCH - KEY

NOT IN CONTRACT



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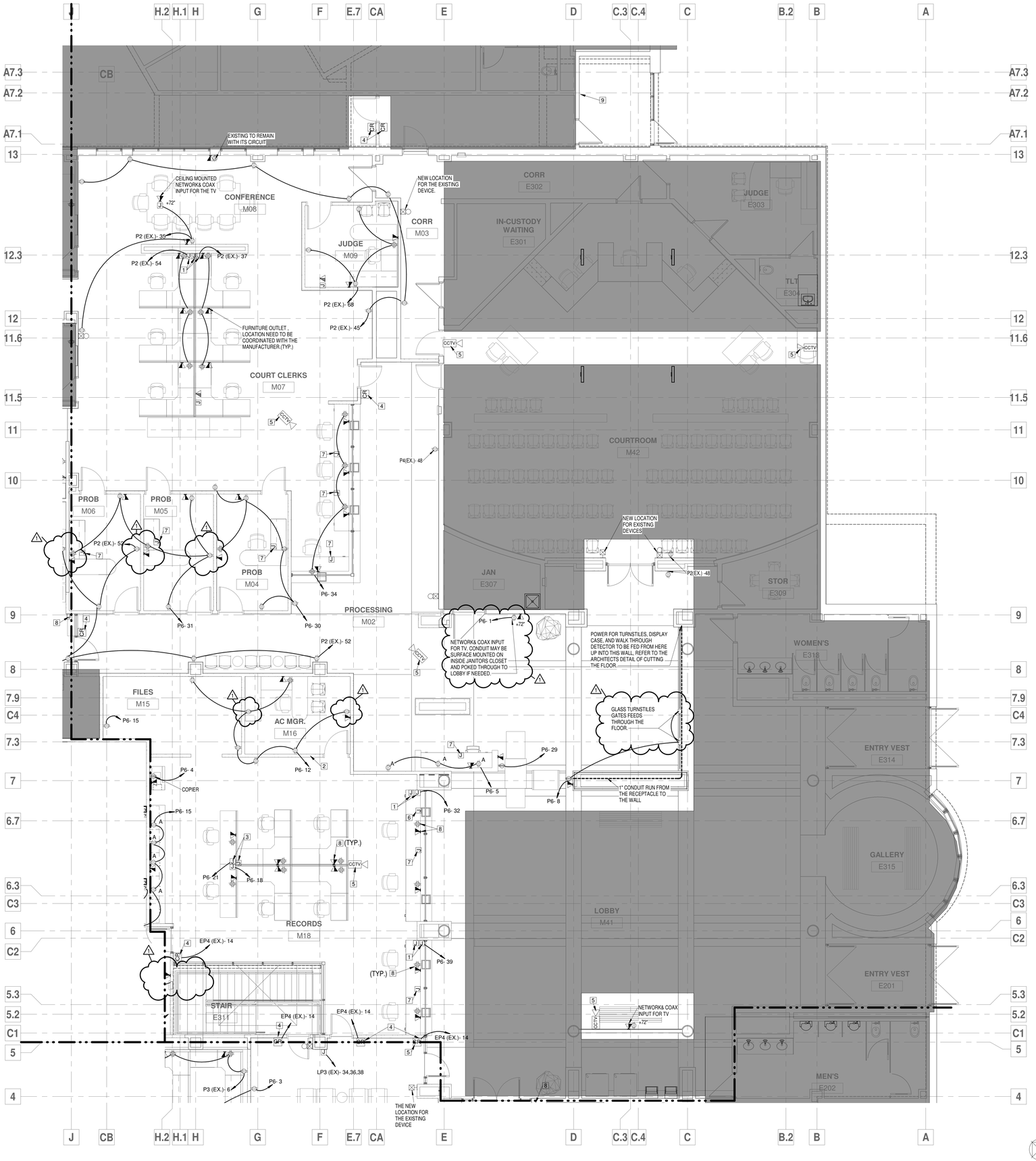
PROFESSIONAL SEAL

E1.12A1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A1 ELECTRICAL PLAN

1/19/2021 8:43:07 AM



1 MAIN LEVEL AREA A2 ELECTRICAL PLAN
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

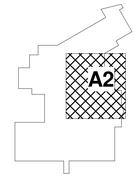
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2. PROVIDE FIRE-STOPPING AT EACH CONDUIT PENETRATION THROUGH FLOOR LEVELS.
3. PROVIDE PULL BOXES AS REQUIRED TO LIMIT CONDUIT BENDS BETWEEN BOXES TO A MAXIMUM OF 270 deg.
4. RECESSED BOXES IN ANY WALL OR CEILING CAVITY SHALL HAVE A 2 HOUR FIRE RATING.
5. REFER TO ARCHITECT'S FINISHES DOCUMENTATION FOR INFORMATION ON DEVICE AND COVER PLATE FINISHES
6. EXISTING TO REMAIN SECURITY CAMERAS SHALL REMAIN IN SERVICE DURING CONSTRUCTION PROGRAM. PROTECT CAMERAS AND ASSOCIATED CABLING FROM DAMAGE
7. COORDINATE ALL OUTLET LOCATIONS WITH THE FURNITURE AND MEDICAL EQUIPMENT (WITH ARCH).
8. CONFIRM/ COORDINATE ALL TV LOCATIONS AND MOUNTING HEIGHTS WITH ARCH.
9. COORDINATE ALL FLOOR OUTLETS LOCATIONS WITH FURNITURE AND WITH ROOM LAYOUTS (WITH ARCH).
10. COORDINATE WITH THE MECHANICAL MANUFACTURER WIRING DIAGRAMS FOR ANY ADDITIONAL REQUIREMENT.

PLAN NOTES:

1. PROVIDE WALL MOUNTED JUNCTION BOX FOR THE POWER AND ONE FOR DATA TO FEED THE WORKSTATIONS.
2. FOR POWER/DATA OUTLETS LOCATED IN THIS WALL, RUN ALL CONDUIT DOWN THROUGH VERTICAL WALL.
3. PROVIDE POWER/DATA CABLES TO RUN UP FROM FLOOR IN THE HALF WALL FOR THE FURNITURE.
4. PROVIDE WALL MOUNTED JUNCTION BOX WITH POWER FEEDER AND EMPTY CONDUIT TO THE ACCESSIBLE CEILING FOR CARD READER SYSTEM.
5. PROVIDE CONDUIT TO THE ACCESSIBLE CEILING FOR THE CCTV SYSTEM , PROVIDE POWER AS REQUIRED, COORDINATE ANY OTHER REQUIREMENTS FROM THE SECURITY SYSTEM.
6. PROVIDE PUSH BUTTON TO LOCK THE ENTRY DOORS AND DOOR #M21, COORDINATE WITH HONEYWELL THE EXISTING MANUFACTURER FOR DETAILS AND ANY OTHER REQUIREMENTS.
7. PROVIDE PANIC BUTTON TIED BACK TO DISPATCH ROOM, COORDINATE WITH HONEYWELL THE EXISTING MANUFACTURER FOR DETAILS AND ANY OTHER REQUIREMENTS.
8. THIS OUTLET LOCATED IN FURNITURE, FURNITURE OUTLET LOCATION SHALL BE VERIFIED WITH FURNITURE MANUFACTURER.
9. REFEED EXISTING MESSENGER TUBE BLOWE FROM CIRCUIT IN STAND BY GENERATOR POWERED PANEL BOARD. COORDINATE ELECTRICAL REQUIREMENTS AND SOURCE PANELBOARD WITH OWNER'S REP.

HATCH - KEY

NOT IN CONTRACT



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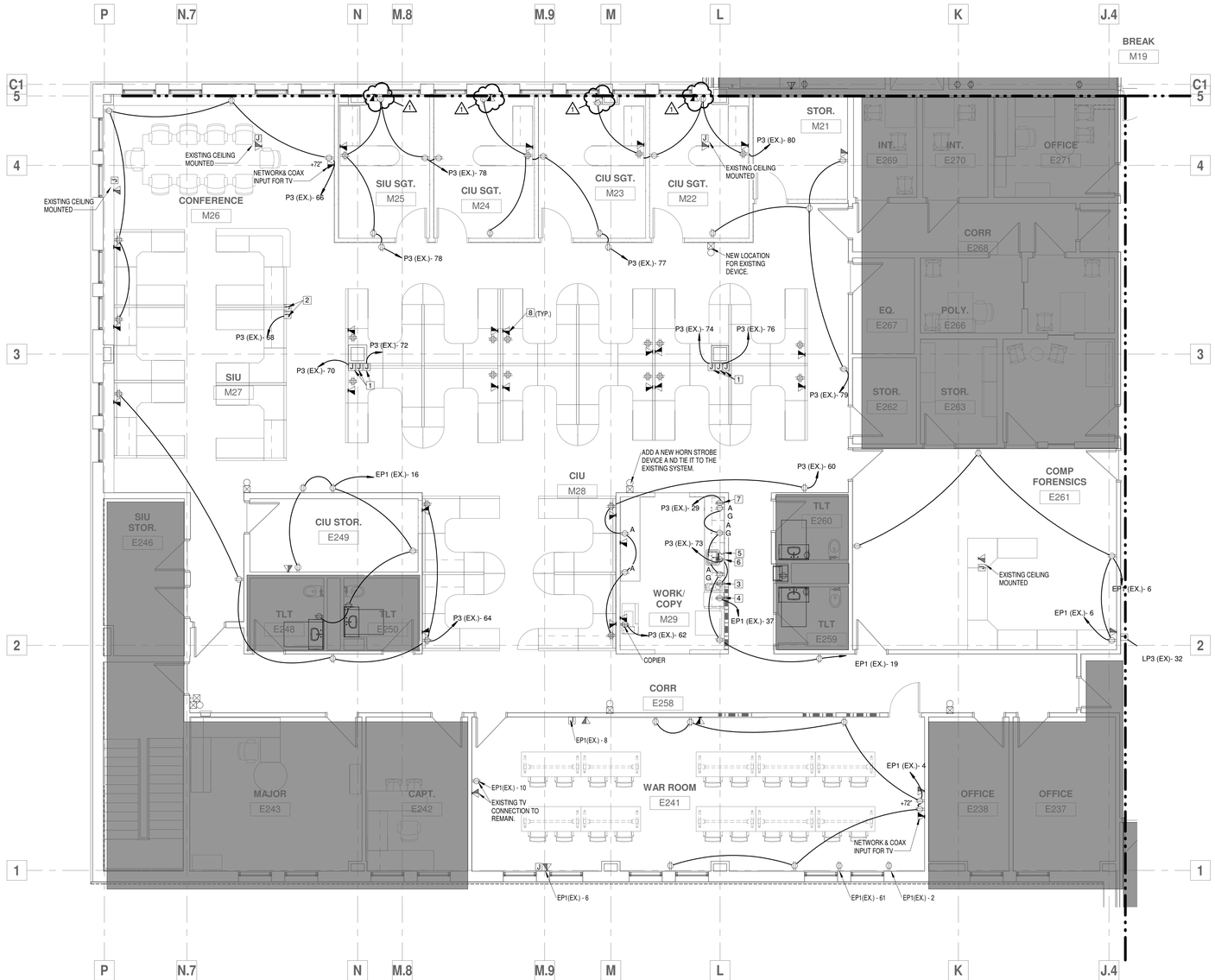
PROFESSIONAL SEAL

E1.12A2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A2 ELECTRICAL PLAN

1/19/2021 9:44:25 AM



TRUE NORTH NORTH

1 MAIN LEVEL AREA B1 ELECTRICAL PLAN
3/16" = 1'-0"

GENERAL NOTES

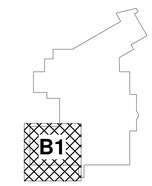
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2. PROVIDE FIRE-STOPPING AT EACH CONDUIT PENETRATION THROUGH FLOOR LEVELS.
3. PROVIDE PULL BOXES AS REQUIRED TO LIMIT CONDUIT BENDS BETWEEN BOXES TO A MAXIMUM OF 270 deg.
4. RECESSED BOXES IN ANY WALL OR CEILING CAVITY SHALL HAVE A 2 HOUR FIRE RATING.
5. REFER TO ARCHITECT'S FINISHES DOCUMENTATION FOR INFORMATION ON DEVICE AND COVER PLATE FINISHES
6. EXISTING TO REMAIN SECURITY CAMERAS SHALL REMAIN IN SERVICE DURING CONSTRUCTION PROGRAM. PROTECT CAMERAS AND ASSOCIATED CABLING FROM DAMAGE
7. COORDINATE ALL OUTLET LOCATIONS WITH THE FURNITURE AND MEDICAL EQUIPMENT (WITH ARCH).
8. CONFIRM/ COORDINATE ALL TV LOCATIONS AND MOUNTING HEIGHTS WITH ARCH.
9. COORDINATE ALL FLOOR OUTLETS LOCATIONS WITH FURNITURE AND WITH ROOM LAYOUTS (WITH ARCH).
10. COORDINATE WITH THE MECHANICAL MANUFACTURER WIRING DIAGRAMS FOR ANY ADDITIONAL REQUIREMENT.

PLAN NOTES:

1. PROVIDE WALL MOUNTED JUNCTION BOX FOR THE POWER AND ONE FOR DATA TO FEED THE WORKSTATION OULETS.
2. PROVIDE AND INSTALL CEILING MOUNTED ,JUNCTION BOX FOR FURNITURE POWER/DATA CABLES. PROVIDE POWER POLE EQUIVELANT TO WIREMOLD MODEL # 30TP-4V.
3. PROVIDE GFI DUPLEX RECEPTACLE ABOVE COUNTER FOR COFFEE MACHINE. VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
4. PROVIDE GFI DUPLEX RECEPTACLE ABOVE COUNTER FOR ICE MAKER. VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
5. PROVIDE BUTTON IN BACK SPLASH FOR THE GARBAGE DISPOSAL . COORDINATE WITH THE ARCH DRAWING FOR THE EXACT LOCATION.
6. PROVIDE GFI DUPLEX RECEPTACLE BELOW SINK FOR DISPOSER. DISPOSAL SHALL BE CONTROLLED FROM TOGGLE SWITCH ABOVE COUNTER.
7. PROVIDE DUPLEX RECEPTACLE BEHIND MICROWAVE BELOW COUNTER. VERIFY LOCATION AND HEIGHT WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
8. THIS OUTLET LOCATED IN FURNITURE ,FURNITURE OUTLET LOCATION SHALL BE VERIFIED WITH FURNITURE MANUFACTURER

HATCH - KEY

NOT IN CONTRACT



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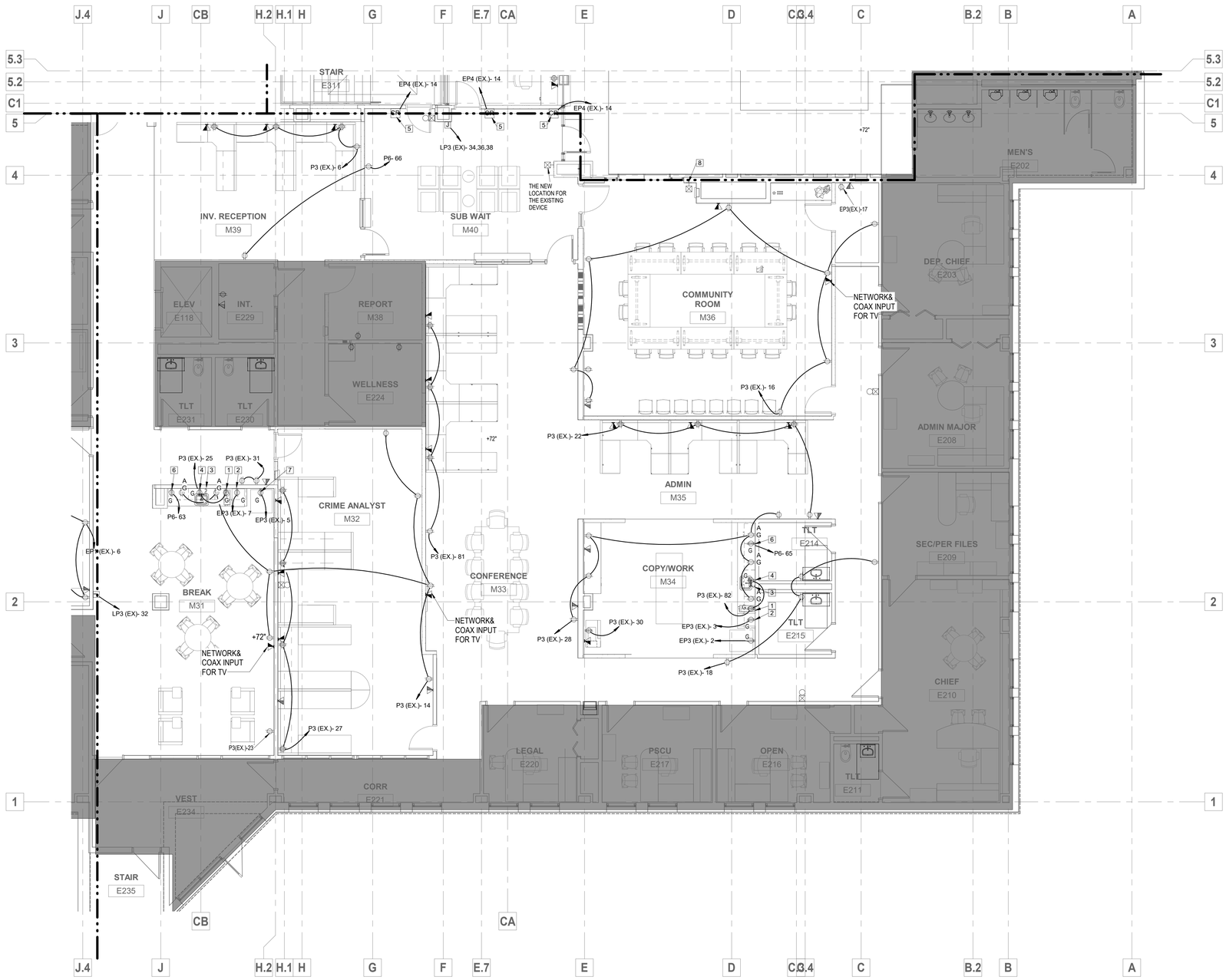
PROFESSIONAL SEAL

E1.12B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B1 ELECTRICAL PLAN

1/19/2021 8:43:11 AM



TRUE NORTH NORTH

1 MAIN LEVEL AREA B2 ELECTRICAL PLAN
3/16" = 1'-0"

GENERAL NOTES

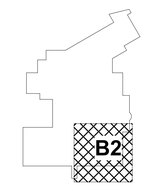
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10. COORDINATE WITH THE MECHANICAL MANUFACTURER WIRING DIAGRAMS FOR ANY ADDITIONAL REQUIREMENT.

PLAN NOTES:

1. PROVIDE GFI DUPLEX RECEPTACLE ABOVE COUNTER FOR COFFEE MACHINE. VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
2. PROVIDE GFI DUPLEX RECEPTACLE ABOVE COUNTER FOR ICE MAKER. VERIFY LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.
3. PROVIDE BUTTON IN BACK SPLASH FOR THE GARBAGE DISPOSAL. COORDINATE WITH THE ARCH DRAWING FOR THE EXACT LOCATION.
4. PROVIDE GFI DUPLEX RECEPTACLE BELOW SINK FOR DISPOSER. DISPOSAL SHALL BE CONTROLLED FROM TOGGLE SWITCH ABOVE COUNTER.
5. PROVIDE WALL MOUNTED JUNCTION BOX WITH POWER FEEDER AND EMPTY CONDUIT TO THE ACCESSIBLE CEILING FOR CARD READER SYSTEM.
6. PROVIDE GFI DUPLEX RECEPTACLE BEHIND MICROWAVE BELOW COUNTER. VERIFY LOCATION AND HEIGHT WITH OWNERS REPRESENTATIVE PRIOR TO ROUGH-IN.
7. PROVIDE GFI DUPLEX RECEPTACL FOR FRIDGE.
8. PROVIDE NEW MANUAL PULL STATION FOR THE NEW EXIT DOOR. TIE THIS DEVICE WITH THE EXISTING FA SYSTEM.

HATCH - KEY

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NUMBER
E-2001024681
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10/26/2020

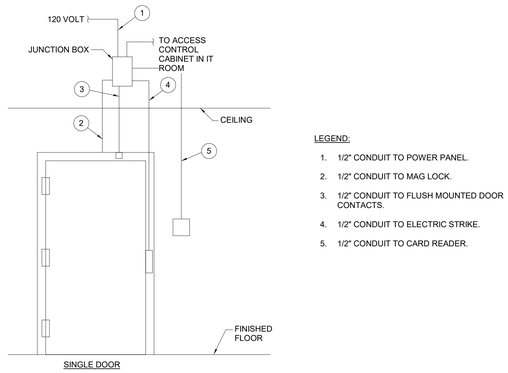
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E1.12B2

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B2 ELECTRICAL PLAN

10/23/2020 3:10:54 PM



LEGEND:

1. 1/2" CONDUIT TO POWER PANEL.
2. 1/2" CONDUIT TO MAG LOCK.
3. 1/2" CONDUIT TO FLUSH MOUNTED DOOR CONTACTS.
4. 1/2" CONDUIT TO ELECTRIC STRIKE.
5. 1/2" CONDUIT TO CARD READER.

1 ACCESS CONTROL SYS. FOR SINGLE DOOR
NTS

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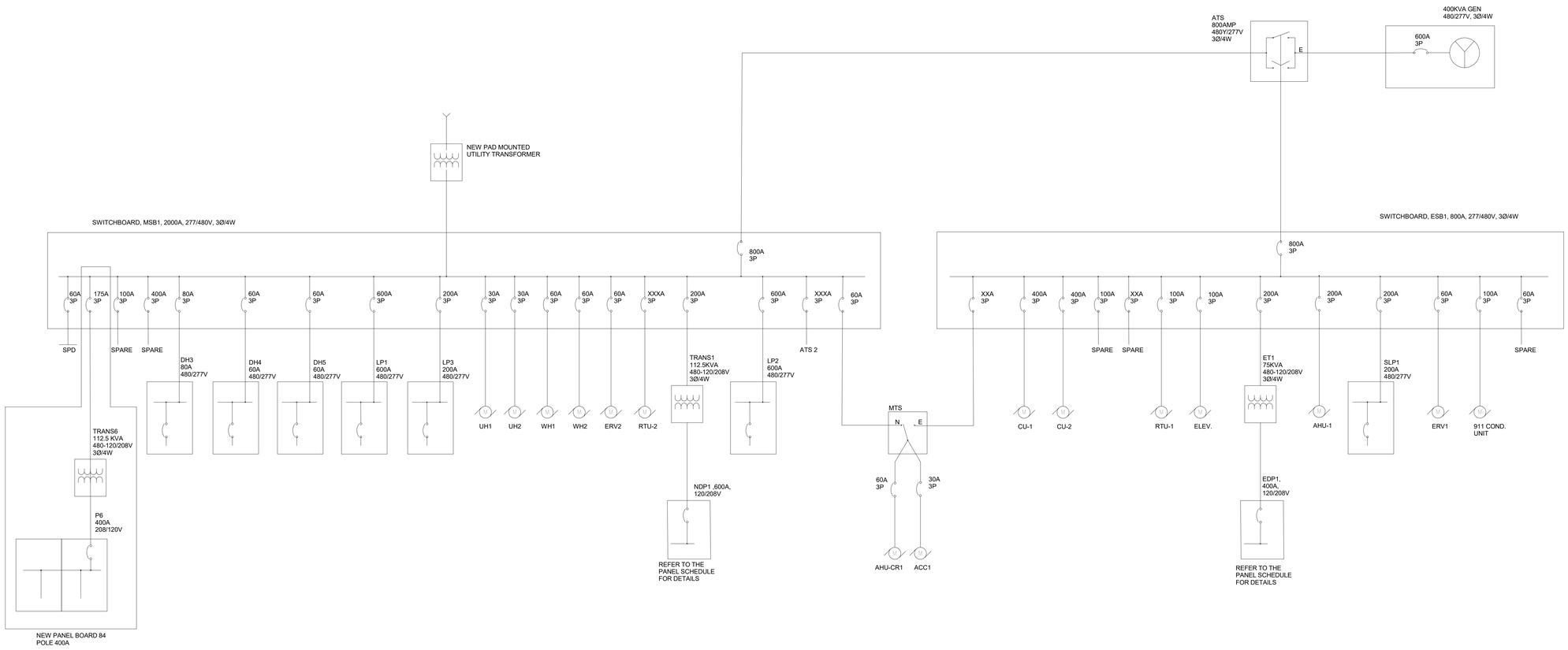
STATE OF MISSOURI
MARK ALAN NORDMEYER
E-2001004501
PROFESSIONAL ENGINEER
10/26/2020
PROFESSIONAL SEAL

E5.00

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ELECTRICAL DETAILS

10/23/2020 3:10:54 PM



1 EXISTING 1-LINE DIAGRAM
N.T.S.

10/23/2020 3:10:54 PM

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STATE OF MISSOURI
MARK ALAN NORMAN
NUMBER E-2001030681
PROFESSIONAL ENGINEER
10/26/2020
PROFESSIONAL SEAL

E6.00

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ELECTRICAL EXISTING 1-LINE DIAGRAM

Lighting Fixture Schedule

Type	Count	Manufacturer	Model	Electrical Data	Lamp	Description	Type Comments
A1	9	COLUMBIA LIGHTING	LCAT24-30HL-G-EDU	277 V/1-64 VA	LED	2X4 LENSED TROFFER LED LIGHT FIXTURE	NEW
A5	10	COLUMBIA LIGHTING	LJT22-30LWG-FSA12125-EDU	277 V/1-39 VA	LED	2X2 LED LIGHT FIXTURE	NEW
A7	27	Axis Lighting	BBRLED 750-80-35 FL4	277 V/1-25 VA	LED	RECESSED 4' LED LIGHT FIXTURE	NEW
A8	2	Axis Lighting	SCR 500-80-35-FL-19	277 V/1-110 VA	LED	RECESSED 19' LED LIGHT FIXTURE	NEW
A10	1	Axis Lighting	SCR 500-80-35-FL-21.5	277 V/1-110 VA	LED	RECESSED 21.5' LED LIGHT FIXTURE	NEW
A11	9	COLUMBIA LIGHTING	LJT22-30LWG-FSA12125-EDU	277 V/1-39 VA	LED	2X2 LED LIGHT FIXTURE	NEW
B	4	EUREKA	3049 SCOUT	277 V/1-15 VA	LED	RECORDS FRONT DESK WALL MOUNTED LIGHT FIXTURE.	NEW
B1	2	EUREKA	3049 SCOUT	277 V/1-15 VA	LED	RECORDS FRONT DESK WALL MOUNTED LIGHT FIXTURE.	NEW
D1	10	JUNO LIGHTING	C6V-126/42T C600-CL-WH LB-27	277 V/1-32 VA	LED	6" LED CAN LIGHT	NEW
EA1	3	COLUMBIA LIGHTING	LCAT24-30HL-G-EDU	277 V/1-64 VA	LED	2X4 LENSED TROFFER LED LIGHT FIXTURE	NEW
EA5	5	COLUMBIA LIGHTING	LJT22-30LWG-FSA12125-EDU	277 V/1-39 VA	LED	2X2 NEW LED LIGHT FIXTURE	NEW
EA7	7	Axis Lighting	BBRLED 750-80-35 FL4	277 V/1-25 VA	LED	RECESSED 4' LED LIGHT FIXTURE	NEW
EA11	3	COLUMBIA LIGHTING	LJT22-30LWG-FSA12125-EDU	277 V/1-39 VA	LED	2X2 LED LIGHT FIXTURE	NEW
EXT	63	EXISTING TO REMAIN	----	277 V/1-64 VA	--	---	EXISTING TO REMAIN
EXT D	7	JUNO LIGHTING	C6V-126/42T C600-CL-WH LB-27	277 V/1-32 VA	CFL	6" FLU LAMP 32W EXISTING DOWN LIGHT	EXISTING TO REMAIN
L	1	Axis Lighting	TB2WDLED-750-80-35-SO	277 V/1-50 VA	LED	LED WALL MOUNTED LIGHT FIXTURE MOUNTED ON COVE CEILING.	NEW
L2	2	Axis Lighting	SCR 500-80-35-FL-19	277 V/1-110 VA	LED	RECESSED LED STRIP LIGHT FIXTURE	NEW
RA	216	COLUMBIA LIGHTING	4PS24-332G-FSA12125-3EPU-SLL-PAF	277 V/1-96 VA	(3) T8	2X4 LENSED TROFFER WITH (3) 32T8 EXISTING LIGHT FIXTURE (EXISTING)	EXISTING TO RELOCATE
RA2	9	COLUMBIA LIGHTING	EPC24-232G-SH-EPU-FO835	277 V/1-64 VA	(2) T8	2X4 LENSED TROFFER WITH (2) 32T8 EXISTING LIGHT FIXTURE	EXISTING TO RELOCATE
RC	2	HUBBEL LIGHTING DIVISION	CS4-232-EPU-1PK-PAF-CSWG4	277 V/1-64 VA	(2) T8	4' STRIP LIGHT WITH (2)32T8 LAMP, EXISTING LIGHT FIXTURE	EXISTING TO RELOCATE
RD	30	JUNO LIGHTING	C6V-126/42T C600-CL-WH LB-27	277 V/1-32 VA	CFL	6" FLU LAMP 32W EXISTING DOWN LIGHT	EXISTING TO RELOCATE
REA	57	COLUMBIA LIGHTING	4PS24-332G-FSA12125-3EPU-SLL-PAF	277 V/1-96 VA	(3) T8	2X4 LENSED TROFFER WITH (3) 32T8 EXISTING LIGHT FIXTURE	EXISTING TO RELOCATE
REA2	2	COLUMBIA LIGHTING	EPC24-232G-SH-EPU-FO835	277 V/1-64 VA	(2) T8	2X4 LENSED TROFFER WITH (2) 32T8 EXISTING LIGHT FIXTURE	EXISTING TO RELOCATE
T	20	GENLED	RB90-SWS220-3.035	277 V/1-50 VA	LED	UNDERCABINET STRIP LED LIGHT FIXTURE. ADD CHANNEL & LENS FOR THE LIGHT STRIP.	NEW
X	43	H.E. WILLIAMS	EXIT/EL-DF-G-CP-AN-SDT-D	277 V/1-5 VA	LED	DOUBLE-FACE LED EXIT LIGHT WITH EMERGENCY BATTERY.	NEW

Branch Circuit Feeder Schedule

Circuit Breaker Size (Amps)	3 Phase W/ Neutral					3 Phase					1 Phase				
	3 Pole					3 Pole					2 Pole or 1 Pole				
	No. of Cond.	Hot (AWG)	No. of Cond.	Ground (AWG)	Conduit (Inches)	No. of Cond.	Hot	No. of Cond.	Ground	Conduit (Inches)	No. of Cond.	Hot	No. of Cond.	Ground	Conduit (Inches)
15	4	12	1	12	1/2	3	12	1	12	1/2	2	12	1	12	1/2
20	4	12	1	12	1/2	3	12	1	21	1/2	2	12	1	12	1/2
25	4	10	1	10	1/2	3	10	1	10	1/2	2	10	1	10	1/2
30	4	10	1	10	1/2	3	10	1	10	1/2	2	10	1	10	1/2
40	4	8	1	10	3/4	3	8	1	10	1/2	2	8	1	10	1/2
50	4	6	1	10	3/4	3	6	1	10	3/4	2	6	1	10	3/4
60	4	4	1	10	1	3	4	1	10	1	2	4	1	10	3/4
70	4	4	1	8	1	3	4	1	8	1	2	4	1	8	3/4
80	4	3	1	8	1-1/4	3	3	1	8	1	2	3	1	8	1
90	4	2	1	8	1-1/4	3	2	1	8	1	2	2	1	8	1
100	4	2	1	8	1-1/4	3	2	1	8	1-1/4	2	2	1	8	1-1/4
110	4	1	1	6	1-1/4	3	1	1	7	1-1/4	2	1	1	6	1-1/4
125	4	1	1	6	1-1/4	3	1	1	6	1-1/4	2	1	1	6	1-1/4
130	4	1	1	6	1-1/4	3	1	1	6	1-1/2	2	1	1	6	1-1/4
140	4	1/0	1	6	1-1/2	3	1/0	1	6	1-1/4	2	1/0	1	6	1-1/4
150	4	1/0	1	6	1-1/2	3	1/0	1	6	1-1/4	2	1/0	1	6	1-1/4
160	4	2/0	1	6	2	3	2/0	1	6	1-1/4	2	2/0	1	6	1-1/4
170	4	2/0	1	6	2	3	2/0	1	6	1-1/2	2	2/0	1	6	1-1/4
180	4	3/0	1	6	2	3	3/0	1	6	1-1/2	2	3/0	1	6	1-1/2
190	4	3/0	1	6	2	3	3/0	1	6	1-1/2	2	3/0	1	6	1-1/2
200	4	3/0	1	6	2	3	3/0	1	6	1-1/2	2	3/0	1	6	1-1/2

1 FOR EACH CIRCUIT, SIZE THE WIRE BASED ON CIRCUIT BREAKER SIZE SHOWN IN THE PANELBOARD SCHEDULES AS INDICATED ABOVE (UNLESS NOTED OTHERWISE).
2 HOT AND NEUTRAL CONDUCTOR SIZING IS BASED ON TABLE 310.16, COPPER CONDUCTORS.
3 GROUND CONDUCTOR SIZING IS BASED ON TABLE 250.122, COPPER GROUND CONDUCTOR.
4 CONDUIT SIZING IS BASED ON (EMT) WITH TYPE THHN/THWN CONDUCTOR INSULATION.

Branch Panel: NDP1(EX.)

Location: ELECTRICAL SWITCHGEAR E116 **Volts:** 120/208 Wye **A.I.C. Rating:**
Supply From: **Phases:** 3 **Mains Type:**
Mounting: SURFACE **Wires:** 4 **Mains Rating:** 600 A
Enclosure: Type 1 **MCB Rating:** 600 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	Spare	200 A	3	0	0					3	200 A	P2 IN ROOM 150	2
3	--	--	--			0	0			--	--	--	4
5	--	--	--					0	0	--	--	--	6
7	P3	200 A	3	0	0					3	200 A	P4 ROOM 183A	8
9	--	--	--			0	0			--	--	--	10
11	--	--	--					0	0	--	--	--	12
13	Spare	20 A	3	0	0					3	200 A	Spare	14
15	--	--	--			0	0			--	--	--	16
17	--	--	--					0	0	--	--	--	18
19	EP2-MS	20 A	3	0	0					3	20 A	EP4-MS	20
21	--	--	--			0	0			--	--	--	22
23	--	--	--					0	0	--	--	--	24
25	Spare	20 A	3	0									26
27	--	--	--			0							28
29	--	--	--					0					30
		Total Load:		0 VA		0 VA		0 VA					
		Total Amps:		0 A		0 A		0 A					

Legend:

Notes:

Branch Panel: EDP1 (EX.)

Location: ELECTRICAL SWITCHGEAR E116 **Volts:** 120/208 Wye **A.I.C. Rating:**
Supply From: **Phases:** 3 **Mains Type:**
Mounting: Recessed **Wires:** 4 **Mains Rating:** 400 A
Enclosure: Type 1 **MCB Rating:** 400 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	Spare	100 A	3	0	0					3	100 A	UPS RM #128 (EP2)	2
3	--	--	--			0	0			--	--	--	4
5	--	--	--					0	0	--	--	--	6
7	TVSS EM POWER	60 A	3	0	0					3	20 A	Spare	8
9	--	--	--			0	0			--	--	--	10
11	--	--	--					0	0	--	--	--	12
13	EP1-2&3	200 A	3	0	0					3	100 A	EP4	14
15	--	--	--			0	0			--	--	--	16
17	--	--	--					0	0	--	--	--	18
19	EP3	100 A	3	0	0					3	100 A	SSP	20
21	--	--	--			0	0			--	--	--	22
23	--	--	--					0	0	--	--	--	24
25	EP2	200 A	3	0	0					3	200 A	EP1	26
27	--	--	--			0	0			--	--	--	28
29	--	--	--					0	0	--	--	--	30
		Total Load:		0 VA		0 VA		0 VA					
		Total Amps:		0 A		0 A		0 A					

Legend:

Notes:

Branch Panel: SLP1(EX.)

Location: ELECTRICAL SWITCHGEAR... **Volts:** 480/277 Wye **A.I.C. Rating:**
Supply From: **Phases:** 3 **Mains Type:**
Mounting: SURFACE **Wires:** 4 **Mains Rating:** 250 A
Enclosure: Type 1 **MCB Rating:** 0 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	LTG CLERICAL-SPARE	20 A	1	0	2374					1	20 A	EM MAIN LEVEL LTS	2
3	EM LOWER LEVEL LTS	20 A	1			670	0			1	20 A	LTG JAIL	4
5	Other	20 A	1					1241	0	1	20 A	LTG JAIL	6
7	UH 3	20 A	1	0	0					1	20 A	LTG TRAINING- SPARE	8
9	LTG LOBBY	20 A	1			0	3363			1	20 A	EM LOWER LEVEL LTS	10
11	LTG COURT PROCESS	20 A	1					0	5	1	20 A	Other	12
13	COURT	20 A	1	0	0					1	20 A	LTG ADMIN AREA	14
15	PHONE ROOM A/C	20 A	3			0	0			1	20 A	BASEBOARD HEATER	16
17	--	--	--					0	0	3	20 A	DH1	18
19	--	--	--	0	0					--	--	--	20
21	CU PHONE ROOM	20 A	3			0	0			--	--	--	22
23	--	--	--					0	0	3	20 A	DH2	24
25	--	--	--	0	0					--	--	--	26
27	Spare	20 A	1			0	0			--	--	--	28
29	LTS HALL, UPSTAIRS	20 A	1					0	0	1	20 A	SOUTH WALL PACKS	30
31	LTS UPSTAIRS, BREACK ROOM, HALL	20 A	1	0	0					3	20 A	REAR LOT	32
33	SIW WORKROOM INTERVIEW ROOMS	20 A	1			0	0			--	--	--	34
35	PROPERTY OFFICE	20 A	1					0	0	--	--	--	36
37	Space	--	--	0	0					--	--	Space	38
39	Space	--	--			0	0			--	--	Space	40
41	Space	--	--					0	0	--	--	Space	42
		Total Load:		2374 VA		4033 VA		1246 VA					
		Total Amps:		9 A		15 A		4 A					

Legend:

Notes:

Branch Panel: EP1 (EX.)

Location: ELECTRICAL SWITCHGEAR... **Volts:** 120/208 Wye **A.I.C. Rating:**
Supply From: **Phases:** 3 **Mains Type:**
Mounting: Recessed **Wires:** 4 **Mains Rating:** 100 A
Enclosure: Type 1 **MCB Rating:** 0 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	REC. REFG STORAGE	20 A	1	0	0					1	20 A	REC. CLERICAL	2
3	EF-10	20 A	1			0	1260			1	20 A	REC. WAR RM	4
5	REC. REFG STORAGE	20 A	1					0	1080	1	20 A	REC. COMP RM	6
7	REC.	20 A	1	0	0					1	20 A	GEN STATUS PANEL	8
9	REC. COPY INTV	20 A	1			0	0			1	20 A	REC. AT COUNTER MECH. RM	10
11	FURN JBOX CLERICAL	20 A	1					0	0	1	20 A	FURN JBOX SIU CLERICAL	12
13	FURN JBOX CLERICAL	20 A	1	0	0					1	20 A	FURN JBOX SIU CLERICAL	14
15	GARAGE DOOR SALLY PORT	20 A	1			0	1080			1	20 A	REC. TLT E248, 250	16
17	GARAGE DOOR	20 A	1					0	0	1	20 A	FURN JBOX INVEST SGT	18
19	REC. WORK/COPY RM M29	20 A	1	900	0					1	20 A	FURN JBOX SIU WORK RM	20
21	ELEVATOR CAB LTG	20 A	1			0	0			1	20 A	FURN JBOX SIU WORK RM	22
23	SALON CONTROL PANEL	20 A	1					0	1200	1	20 A	FRIDGE RM M19	24
25	DOOR CONTROL	20 A	1	200	1200					1	20 A	ICE MAKER	26
27	DRY PIPE CONTROLS	20 A	1			0	0			1	20 A	FURN JBOX SIU WORK RM	28
29	SUMP PUMP	20 A	1					0					30
31	REC. DRY ALCOVE	20 A	1	1440	0					1	20 A	REC. JUV OFFICE WR	32
33							540			1	20 A	REC. KIT L21	34
35									0	1	20 A	ELEVATOR SUMP PUMP	36
37	ICE MAKER RM 29	20 A	1	1200	0					1	20 A	BOLLARD LTS PATIO	38
39	GAS PUMP	20 A	1			0	0			1	20 A	BOLLARD LTS PLAZA	40
41	GAS PUMP COMPUTER	20 A	1					0	0	1	20 A	BOLLARD LTS SIDEWALK	42
		Total Load:		4940 VA		2880 VA		2280 VA					
		Total Amps:		42 A		25 A		19 A					

Legend:

Notes:

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MARK ALAN BOECKMAN
NUMBER E-2001004501
PROFESSIONAL ENGINEER
10/26/2020

PROFESSIONAL SEAL

E6.01

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ELECTRICAL SCHEDULES

10/23/2020 3:10:56 PM

Branch Panel: LP1 (EX.)

Location: ELECTRICAL SWITCHGEAR E116
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 480/277 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: MCB
Mains Rating: 600 A
MCB Rating: 600 A

Notes:

CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT
1	VAV 1-4	20 A	1	0	0					3	20 A	VAV 2-9	2
3	VAV 1-5	20 A	1			0	0			--	--	--	4
5	VAV 1-6	20 A	1					0	0	--	--	--	6
7	VAV 1-7	20 A	1	0	0					1	20 A	VAV 2-10	8
9	VAV 1-8	20 A	1			0	0			1	20 A	VAV 2-8	10
11	VAV 1-13	20 A	1					0	0	1	20 A	VAV 2-16	12
13	VAV 1-15	20 A	3	0	0					3	20 A	VAV 2-17	14
15	--	--	--			0	0			--	--	--	16
17	--	--	--					0	0	--	--	--	18
19	VAV 1-12	20 A	3	0	0					3	20 A	VAV 2-14	20
21	--	--	--			0	0			--	--	--	22
23	--	--	--					0	0	--	--	--	24
25	VAV 1-14	20 A	1	0	0					1	20 A	VAV 2-15	26
27	VAV 1-24	20 A	1			0	0			1	20 A	VAV 2-13	28
29	VAV 1-25	20 A	1					0	0	1	20 A	VAV 2-18	30
31	VAV 1-21	20 A	3	0	0					3	20 A	VAV 2-7	32
33	--	--	--			0	0			--	--	--	34
35	--	--	--					0	0	--	--	--	36
37	VAV 1-23	20 A	3	0	0					3	20 A	VAV 2-6	38
39	--	--	--			0	0			--	--	--	40
41	--	--	--					0	0	--	--	--	42
43	VAV 2-12	20 A	1	0	0					1	20 A	VAV 2-19	44
45	VAV 2-11	20 A	1			0	0			1	20 A	VAV 2-41	46
47	VAV 1-27	20 A	1					0	576	1	20 A	Other	48
49	VAV 1-32	20 A	3	0	0					3	20 A	VAV 2-23	50
51	--	--	--			0	0			--	--	--	52
53	--	--	--					0	0	--	--	--	54
55	VAV 1-28	20 A	3	0	3552					1	20 A	MAIN LEVEL LTS	56
57	--	--	--			0	0			1	20 A	JAIL CHASE HEATER	58
59	--	--	--					0	0	1	20 A	JAIL CHASE HEATER	60
61	VAV 1-29	20 A	1	0	0					1	20 A	Spare	62
63	VAV 1-31	20 A	1			0	0			1	20 A	Spare	64
65	LOWER LEVEL LTS	20 A	1					1024	0	1	20 A	Spare	66
67	LTG ARSONAL STORE	20 A	1	0	0					1	20 A	Spare	68
69	Spare	20 A	1			0	0			1	20 A	Spare	70
71	Spare	20 A	1					0	0	1	20 A	Spare	72
73	CUH-2	20 A	1	0	0					1	20 A	Spare	74
75	CUH-3	20 A	1			0	0			1	20 A	ALTERNATE CKT FOR JAIL LIGHTS	76
77	CUH-1	20 A	1					0	0	1	20 A	ALTERNATE CKT FOR JAIL LIGHTS	78
79	Spare	20 A	1	0	0					1	20 A	Spare	80
81	Spare	20 A	1			0	0			1	20 A	Spare	82
83	CUH-4	20 A	1					0	0	1	20 A	Spare	84
		Total Load:		3552 VA		0 VA		1600 VA					
		Total Amps:		14 A		0 A		7 A					

Legend:

Notes:

Branch Panel: LP2 (EX.)

Location: JAN E150
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 480/277 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: MCB
Mains Rating: 600 A
MCB Rating: 600 A

Notes:

CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT
1	Spare	20 A	1	0	0					1	20 A	Spare	2
3	Spare	20 A	1			0	0			1	20 A	Spare	4
5	Spare	20 A	1					0	0	1	20 A	Spare	6
7	EXISTING	20 A	1	0	0					1	20 A	Spare	8
9	EXISTING	20 A	1			0	0			1	20 A	Spare	10
11	EXISTING	20 A	1					0	0	1	20 A	EXISTING	12
13	EXISTING	20 A	1	0	0					1	20 A	EXISTING	14
15	Spare	20 A	1			0	0			1	20 A	EXISTING	16
17	Spare	20 A	1					0	0	1	20 A	EXISTING	18
19	Spare	20 A	1	0	0					1	20 A	EXISTING	20
21	Spare	20 A	1			0	0			1	20 A	Spare	22
23	Spare	20 A	1					0	0	1	20 A	Spare	24
25	Spare	20 A	1	0	0					1	20 A	Spare	26
27	Spare	20 A	1			0	0			1	20 A	Spare	28
29	Spare	20 A	1					0	0	1	20 A	Spare	30
31	Spare	20 A	1	0	0					1	20 A	Spare	32
33	Spare	20 A	1			0	0			1	20 A	Spare	34
35	Spare	20 A	1					0	0	1	20 A	Spare	36
37	Spare	20 A	1	0	0					1	20 A	Spare	38
39	Spare	20 A	1			0	0			1	20 A	Spare	40
41	Spare	20 A	1					0	0	1	20 A	Spare	42
43	Spare	20 A	1	0	0					1	20 A	Spare	44
45	Spare	20 A	1			0	0			1	20 A	Spare	46
47	Spare	20 A	1					0	0	1	20 A	Spare	48
49	Spare	20 A	1	0	0					1	20 A	Spare	50
51	Spare	20 A	1			0	0			1	20 A	Spare	52
53	Spare	20 A	1					0	0	1	20 A	Spare	54
55	Spare	20 A	1	0	0					1	20 A	Spare	56
57	Spare	20 A	1			0	0			1	20 A	Spare	58
59	Spare	20 A	1					0	0	1	20 A	EXISTING	60
61	Spare	20 A	1	0	0					1	20 A	EXISTING	62
63	Spare	20 A	1			0	0			1	20 A	EXISTING	64
65	EXISTING	20 A	1					0	3428	1	20 A	MAIN LEVE LTS	66
67	EXISTING	20 A	1	0	0					1	20 A	EXISTING	68
69	EXISTING	20 A	1			0	0			1	20 A	EXISTING	70
71	EXISTING	20 A	1					0	0	1	20 A	EXISTING	72
73	EXISTING	20 A	1	0	2734					1	20 A	Other	74
75	EXISTING	20 A	1			0	0			1	20 A	EXISTING	76
77	VRV 1-37	20 A	3					6667	4500	1	20 A	VAV 1-38	78
79	--	--	--	6667	4000					3	20 A	VAV 1-10	80
81	--	--	--			6667	4000			--	--	--	82
83	CUH-L23	20 A	1					2300	4000	--	--	--	84
		Total Load:		13401 VA		10667 VA		20895 VA					
		Total Amps:		50 A		39 A		77 A					

Legend:

Notes:

Branch Panel: EP1-2&3 (EX.)

Location: ELECTRICAL SWITCHGEAR E116
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: MCB
Mains Rating: 225 A
MCB Rating: 225 A

Notes:

CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT
1	REC. STORAGE& EXTERIOR	20 A	1	0	0					1	20 A	REC. OFFICES	2
3	REC. VEHICLE PROCESSING	20 A	1			0	0			1	20 A	REC. OFFICES	4
5	Spare	20 A	1					0	0	1	20 A	FURN JBOX-INVEST SGT	6
7	REC. EXTERIOR + MECH RM EAST WALL	20 A	1	0	0					1	20 A	FURN JBOX-INVEST SGT	8
9	DRYER	20 A	2			0	0			1	20 A	REC. SIU CAPTAIN/ CLERICAL	10
11	--	--	--					0	0	1	20 A	FURN JBOX- SIU CLERICAL	12
13	GATE	20 A	2	0	0					1	20 A	FURN JBOX- SIU CLERICAL	14
15	--	--	--			0	0			1	20 A	REC-INTERV.+ EF CONTACTOR	16
17	REC. EVIDENCE OFFICE/ VEST.	20 A	1					0	0	1	20 A	FURN JBOX WORK ROOM	18
19	REC. EVIDENCE WORK RM	20 A	1	0	0					1	20 A	FURN JBOX WORK ROOM	20
21	REC. FORENSICS/ EVEDENCE PROC.	20 A	1			0	0			1	20 A	FURN JBOX WORK ROOM	22
23	REC. MECH. RM COUNTER	20 A	1					0	0	1	20 A	FURN JBOX WORK ROOM	24
25	REC. INTERV/ COPY RM	20 A	1	0	0					1	20 A	FURN JBOX WORK ROOM	26
27	REC. DRINKING FOUNTAIN	20 A	1			0	0			1	20 A	REC-SIV DET, BREAK ROOM	28
29	REC. DARE-CHAPLIN/ PLT.LT	20 A	1					0	0	1	20 A	REC-SIV DET, BREAK ROOM REF.	30
31	ELEVATOR PIT EQUIPMENT	20 A	1	0	0					1	20 A	REC- DRINK FOUNTAIN, CLOSETS	32
33	REC. INTERV.	20 A	1			0	0			1	20 A	FURN JBOX- DISK	34
35	REC. INTERV.	20 A	1					0	0	1	20 A	REC- CONFERENCE ROOM	36
37	AIR COMPRESSOR	20 A	3	0	0					1	20 A	REC- DISPATCH CONSLOE	38
39	--	--	--			0	0			1	20 A	REC- DISPATCH CONSLOE	40
41	--	--	--					0	0	1	20 A	REC- DISPATCH CONSLOE	42
43	GARBAGE DISPOSER	20 A	1	0	0					1	20 A	REC- DISPATCH CONSLOE	44
45	Spare	20 A	1			0	0			1	20 A	REC- DISPATCH CONSLOE	46
47	JACKET HEATER	20 A	3					0	0	1	20 A	Spare	48
49	--	--	--	0	0					1	20 A	COMP LAB	50
51	--	--	--			0	0			1	20 A	COMP LAB	52
53	COPIER	20 A	1					0	0	1	20 A	EXIT LGTS- FLAGPOLE	54
55	EF-8&9	20 A	1	0	0					1	20 A	EXT LGTS - SIGN@ STREET	56
57	UNDER CABINET LGT- FORENSICS	20 A	1			0	0			1	20 A	Spare	58
59	BOMB TRUCK OUTLET	20 A	1					0	0	1	20 A	REC. CIU CLERICAK	60
61	REC. PARAPET WALL	20 A	1	0	0					1	20 A	PHILIPS OFFICE	62
63	REC. PARAPET WALL	20 A	1			0	0			1	20 A	Spare	64
65	REC. PARAPET WALL	20 A	1					0	0	1	20 A	Spare	66
67	REC. EXIT	20 A	1	0	0					1	20 A	EXT SIGN	68
69	EF-11	20 A	1			0	0			1	20 A	EXT SIGN	70
71	Spare	20 A	1					0	0	1	20 A	REC. GEAR RM	72
73	Spare	20 A	1	0	0					1	20 A	Spare	74
75	Space	--	--			0	0			--	--	Space	76
77	Space	--	--					0	0	--	--	Space	78
79	Space	--	--	0	0					--	--	Space	80
81	Space	--	--			0	0			--	--	Space	82
83	Space	--	--					0	0	--	--	Space	84
		Total Load:		0 VA		0 VA		0 VA					
		Total Amps:		0 A		0 A		0 A					

Legend:

Notes:

Branch Panel: EP2 (EX.)

Location: IT/ELEC E273
Supply From:
Mounting: Recessed
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type:
Mains Rating: 100 A
MCB Rating: 0 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	COM. COMMANDER RM 274	20 A	1	0	0					1	20 A	E-911 COMM. DESKS RM 275	2
3	CPU	20 A	1			0	0			1	20 A	E-911 COMM. DESKS RM 275	4
5	COMPUTER IN RECORDS RM222	20 A	1					0	0	1	20 A	E-911 COMM. DESKS RM 275	6
7	COMPUTER IN RECORDS RM222	20 A	1	0	0					1	20 A	E-911 COMM. DESKS RM 275	8
9	COMPUTER IN RECORDS RM222	20 A	1			0	0			1	20 A	E-911 COMM. DESKS RM 275	10
11	Spare	20 A	1					0	0	1	20 A	E-911 COMM. DESKS RM 275	12
13	E-911 COMM. DESKS-RM 275	20 A	1	0	0					1	20 A	REC. SUPERVISORS OFFICE	14
15	E-911 COMM. DESKS-RM 275	20 A	1			0	0			1	20 A	Spare	16
17	E-911 COMM. DESKS-RM 275	20 A	1					0	0	1	20 A	Spare	18
19	E-911 COMM. DESKS-RM 275	20 A	1	0	0					1	20 A	Spare	20
21	E-911 COMM. DESKS-RM 275	20 A	1			0	0			1	20 A	Spare	22
23	E-911 COMM. DESKS-RM 275	20 A	1					0	0	1	20 A	SIEMENS PAD 3 FAP	24
25	Spare	20 A	1	0	0					1	20 A	L5-30 SERVER	26
27	NOT MARKED BUT ACTIVE	20 A	1			0	0			1	20 A	L5-30 SERVER	28
29	SERVER- NO PHASE COLOR-BLACK	20 A	1					0	0	1	20 A	SERVER-NO PHASE COLOR-BLACK	30
31	SERVER- NO PHASE COLOR-BLACK	20 A	1	0	0					1	20 A	SERVER-NO PHASE COLOR-BLACK	32
33	SERVER- NO PHASE COLOR-BLACK	20 A	1			0	0			1	20 A	SERVER-NO PHASE COLOR-BLACK	34
35	SERVER- NO PHASE COLOR-BLACK	20 A	1					0	0	1	20 A	SERVER-NO PHASE COLOR-BLACK	36
37	SERVER- NO PHASE COLOR-BLACK	20 A	1	0	0					1	20 A	SERVER-NO PHASE COLOR-BLACK	38
39	SERVER- NO PHASE COLOR-BLACK	20 A	1			0	0			1	20 A	SERVER-NO PHASE COLOR-BLACK	40
41	SERVER- NO PHASE COLOR-BLACK	20 A	1					0	0	1	20 A	SERVER-NO PHASE COLOR-BLACK	42
		Total Load:		0 VA		0 VA		0 VA					
		Total Amps:		0 A		0 A		0 A					

Legend:

Notes:

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STATE OF MISSOURI — MARK ALAN KOPECKY — NUMBER E-2001004501 — PROFESSIONAL ENGINEER — 10/26/2020

PROFESSIONAL SEAL

E6.02

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ELECTRICAL SCHEDULES

10/23/2020 3:10:58 PM

Branch Panel: P2 (EX.)

Location: JAN E150
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: MCB
Mains Rating: 225 A
MCB Rating: 225 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	REC. WOMEN LOCKERS	20 A	1	180	720					1	20 A	REC. WASH E135	2
3	REC. WOMEN LOCKERS	20 A	1			180	1080			1	20 A	REC. PHYSICAL RM	4
5	REC. WOMEN LOCKERS	20 A	1					180	180	1	20 A	EWC (EXISTING)	6
7	REC. WOMEN LOCKERS	20 A	1	180	180					1	20 A	REC. MEN LOCKERS	8
9	COPY MACHINE	20 A	1			600	180			1	20 A	REC. MEN LOCKERS	10
11	REC. PATROL & CONF. RM	20 A	1					1260	180	1	20 A	REC. MEN LOCKERS	12
13	REC. WOMEN LOCKERS	20 A	1	720	180					1	20 A	REC. MEN LOCKERS	14
15	REC. CAPTAIN L14& MAJOR	20 A	1			1440	180			1	20 A	REC. MEN LOCKERS	16
17	REC. IT RM	20 A	1					1440	1260	1	20 A	REC. ROLL CALL	18
19	REC. CAPTAIN L12	20 A	1	1440	1400					1	20 A	REC. ROLL CALL	20
21	REC. WORKSTATIONS	20 A	1			1600	1400			1	20 A	REC. ROLL CALL	22
23	REC. TLTE148, 149 & DRINKING FOUNTAIN	20 A	1					1560	1400	1	20 A	REC. ROLL CALL	24
25	REC. CORR E147	20 A	1	1860	1080					1	20 A	REC. WELLNESS RM	26
27	REC. JAN, INTV L17, PATROL	20 A	1			1440	0			1	20 A	EF. (EXISTING)	28
29	REC. CAPTAIN # L14,15	20 A	1					1620	360	1	20 A	REC. MENS LOCKER	30
31	MILLWORK	20 A	1	1200	1400					1	20 A	REC. ROLL CALL	32
33	MILLWORK	20 A	1			1200	360			1	20 A	REC. RM L02	34
35	REC. RM M08	20 A	1					560					36
37	REC. WORKSTATION RM M07	20 A	1	1200	360					1	20 A	REC. PHYSICAL RM	38
39	REC. WORKSTATIONS	20 A	1			1200							40
41									1200	1	20 A	REC. WORKSTATIONS	42
43					0					1	20 A	EXISTING	44
45	REC. RM M07	20 A	1			1260	0			1	20 A	EXISTING	46
47									0	1	20 A	EXISTING	48
49	EXISTING	20 A	1	0	0					1	20 A	EXISTING	50
51							1080			1	20 A	REC. RM M02	52
53	EXISTING	20 A	1					0	1200	1	20 A	REC. WORKSTATION RM M07	54
55	EXISTING	20 A	1	0	0					1	20 A	EXISTING	56
57	EXISTING	20 A	1			0	0			1	20 A	EXISTING	58
59	EXISTING	20 A	1					0	1400	1	20 A	REC. ROLL CALL	60
61	EXISTING	20 A	1	0	0					1	20 A	EXISTING	62
63	EXISTING	20 A	1			0	0			1	20 A	EXISTING	64
65	EXISTING	20 A	1					0	1400	1	20 A	REC. ROLL CALL	66
67					900					1	20 A	REC. JUDGE RM M09	68
69													70
71	WOMEN LOCKER	20 A	1					1600					72
73	WOMEN LOCKER	20 A	1	1600									74
75	WOMEN LOCKER	20 A	1			1600							76
77	WOMEN LOCKER	20 A	1					1600					78
79	WOMEN LOCKER	20 A	1	1600									80
81													82
83	WOMEN LOCKER	20 A	1					1600					84
			Total Load:	16200 VA		14800 VA		20000 VA					
			Total Amps:	137 A		123 A		168 A					

Legend:

Notes:

Branch Panel: LP3 (EX)

Location: IT EQUIPMENT E128
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 480/277 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type:
Mains Rating: 225 A
MCB Rating: 225 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	VAV 2-29	20 A	1	0	0					1	20 A	VAV 2-39	2
3	VAV 2-30	20 A	3			0	0			1	20 A	VAV 2-33	4
5	--	--	--					0	0	3	20 A	VAV 2-35	6
7	--	--	--	0	0					--	--	--	8
9	VAV 2-31	20 A	1			0	0			--	--	--	10
11	VAV 2-32	20 A	1					0	0	3	20 A	VAV 2-34	12
13	Spare	20 A	1	0	0					--	--	--	14
15	Spare	20 A	1			0	0			--	--	--	16
17	Spare	20 A	1					0	0	3	20 A	VAV 2-38	18
19	Spare	20 A	1	0	0					--	--	--	20
21	Spare	20 A	1			0	0			--	--	--	22
23	LOWER LEVEL LTS	20 A	1					4221	4128	1	20 A	RM# L09, L139, L08, L10:L15 LTS	24
25	LTG BREFING/ LIBRARY	20 A	1	0	0					3	20 A	VAV 1-36	26
27	RM# L131, L04,L05, L02, E147 LTS	20 A	1			3875	0			--	--	--	28
29	Spare	20 A	1					0	0	--	--	--	30
31	Spare	20 A	1	0	4000					1	20 A	VAV 2-19	32
33	LTG TRANING RM	20 A	1			0	3667			3	20 A	VAV 2-43	34
35	LTG FILES/HOLDING/PROGRESS	20 A	1					0	3667	--	--	--	36
37	LTS MAIN LEVEL	20 A	1	4128	3667					--	--	--	38
39	LTG OFFICES AREA	20 A	1			0	0			1	20 A	Spare	40
41	Spare	20 A	1					0	0	1	20 A	LOWER LEVEL LTG	42
			Total Load:	11795 VA		7542 VA		12016 VA					
			Total Amps:	45 A		27 A		46 A					

Legend:

Notes:

Branch Panel: EP3 (EX.)

Location: IT EQUIPMENT E128
Supply From:
Mounting: Recessed
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type:
Mains Rating: 125 A
MCB Rating: 0 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	REC. ARSENAL RM	20 A	1	0	1200					1	20 A	FRIDGE (ADMIN BREAK RM)	2
3	ICE MAKER (ADMIN BREAK RM)	20 A	1			1200	0			1	20 A	FURN JBOX WORK RM	4
5	FRIDGE (BREAK RM M31)	20 A	1					1200	0	1	20 A	FURN JBOX WORK RM	6
7	ICE MAKER (BREAK RM M31)	20 A	1	600	0					1	20 A	FURN JBOX WORK RM	8
9							0			1	20 A	FURN JBOX CLERICAL	10
11	REC. TELE EQUIP	20 A	1					0	0	1	20 A	EF-6	12
13	REC. TELE EQUIP	20 A	1	0	0					1	20 A	EF-12	14
15	REC. OFFICE	20 A	1			0	0			1	20 A	LTS CONF. RM	16
17	REC. OFFICE	20 A	1					0					18
19	FLOOR BOX (SHIFT SGT)	20 A	1	0	0					1	20 A	ADMIN COPY MACHINE	20
21	FLOOR BOX (SHIFT SGT)	20 A	1			0	0			1	20 A	FM200 CONTROL PANEL	22
23	FLOOR BOX (SHIFT SGT)	20 A	1					0	0	1	20 A	DIMMER CONTROL ADMIN CONF. RM	24
25	FLOOR BOX (SHIFT SGT)	20 A	1	0	0					1	20 A	TELE EQU.RACK CENTER BOTTOM	26
27	FLOOR BOX (SHIFT SGT)	20 A	1			0	0			1	20 A	TELE EQU.RACK EAST BOTTOM	28
29	110V SPARE TO STAFF GROUND BOX	20 A	1					0	0	1	20 A	TELE EQU.RACK TOP WEST END	30
31	REPORT WRITING RM UNDER COUNTER LTS	20 A	1	0	0					1	20 A	REPORT WIRING ROOM REC.	32
33	TELE CABNET TOP EAST 110V REC.	20 A	1			0	0			1	20 A	TELE EQU.RACK TOP EAST TWIST LOCK 220V	34
35	SOUTH WALL 110V REC.	20 A	1					0	0	1	20 A	TELE EQU.RACK BOTTOM EAST TWIST LOCK...	36
37	Spare	20 A	1	0	0					1	20 A	SOUTH WALL TWISTLOCK 220V	38
39	Spare	20 A	1			0	0			1	20 A	SOUTH WALL TWISTLOCK 220V	40
41	Spare	20 A	1					0	0	1	20 A	SOUTH WALL OUTLET AS400	42
			Total Load:	1800 VA		1200 VA		1200 VA					
			Total Amps:	15 A		10 A		10 A					

Legend:

Notes:

Branch Panel: P3 (EX.)

Location:
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: MCB
Mains Rating: 225 A
MCB Rating: 225 A

Notes:

CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT
1	REC. SHIFT SGT WR	20 A	1	0	0					1	20 A	REC. COPY RM	2
3	REC. SHIFT SGT WR	20 A	1			0	0			1	20 A	REC. REPORT WRITING	4
5	REC. DAR L28	20 A	1					1080	1260	1	20 A	REC. RM M39	6
7	REC. LIBRARY	20 A	1	0	0					1	20 A	FURN JBOX RECORDS	8
9	REC. SQUAD BREIFING	20 A	1			0	0			1	20 A	REC. RECORDS MANGER	10
11	AIR COMP ARTSENAL	20 A	1					0	0	1	20 A	LTS REPORT WAITING	12
13	REC. ARSENAL RMS	20 A	1	0	1440					1	20 A	REC. RM M31,32	14
15	REC. ROLL CALL	20 A	1			900	1440			1	20 A	REC RM M36	16
17	REC. VENDING MACHINE	20 A	1					1200	720	1	20 A	REC. TLT	18
19	REC. STORAGE CORRIDOR	20 A	1	0	0					1	20 A	FURN JBOX CLG/REC.	20
21	REC. DRINKING FOUNTAIN	20 A	1			0	1260			1	20 A	REC. ADMIN RM 35	22
23	REC. CORRIDOR FILES	20 A	1					0	0	1	20 A	REC. BREAK ROOM	24
25	DISPOSAL/COFFEE MACHINE	20 A	1	1200	0					1	20 A	REC. BREAK ROOM	26
27	REC. RM M32	20 A	1			1440	1260			1	20 A	REC. RM M34	28
29	MICROWAVE RM M29	20 A	1					1200	600	1	20 A	Receptacle	30
31	Receptacle	20 A	1	360	0					1	20 A	REC TELE EQU RM	32
33	REC. BREAK ROOM	20 A	1			0	0			1	20 A	REC TELE EQU RM	34
35	REC. EXTERIOR FRONT	20 A	1					0	0	1	20 A	REC. CHIEFS OFFICE	36
37	REC. RESTROOM OFFICE	20 A	1	0	0					1	20 A	REC. FIELD UPS COMM	38
39	REC. DRINKING FOUNTAIN	20 A	1			0	0			1	20 A	REC. NW PARKING	40
41	REC. REF. L21	20 A	1					1200	0	1	20 A	Spare	42
43	REC. CPYOR	20 A	1	0	0					1	20 A	LTG CONFERANCE RM	44
45	REC. LOBBY	20 A	1			0	0			1	20 A	LTG CONFERANCE RM	46
47	REC. VENDING MACH	20 A	1					0	0	1	20 A	EF-1	48
49	OVEN KIT. L21	20 A	2	4000	0					1	20 A	SQUAD BRF RM12	50
51	--	--	--			4000	0			1	20 A	SQUAD BRIEF	52
53	OVEN KIT. L21	20 A	2					4000	0	1	20 A	SQUAD BRIEF	54
55	--	--	--	4000	1200					1	20 A	REC. REF. L21	56
57	ICE MACHINE RM L22	20 A	1			1200	360			1	20 A	REC. DAR L28	58
59	COFFEE MACHINE RM L22	20 A	1					1200	1260	1	20 A	REC. CIU RM M28	60
61	COFFEE MACHINE RM L22	20 A	1	1200	600					1	20 A	COPY RM M29	62
63	DISHWASHER KIT. L21	20 A	1			1200	1440			1	20 A	REC. RM E258	64
65	KITCHEN REC.	20 A	1					360	1260	1	20 A	REC. RM M26	66
67	MICROWAVE	20 A	1	1200	1200					1	20 A	REC. WORKSTATION RM M28	68
69	MICROWAVE KIT L21	20 A	1			1200	1200			1	20 A	REC. WORKSTATION RM M28	70
71	ICE MAKER	20 A	1					1200	1200	1	20 A	REC. WORKSTATION RM M28	72
73	DISPOSAL/COFFEE RM M29	20 A	1	1800	0					1	20 A	REC. WORKSTATION RM M28	74
75							0			1	20 A	REC. WORKSTATION RM M28	76
77	REC. RM M23,24	20 A	1					1260	1260	1	20 A	REC. RM M25	78
79	REC. RM M21,28	20 A	1	720	1260					1	20 A	REC. RM M22,23	80
81	REC. ADMIN	20 A	1			1260	1200			1	20 A	COFFEE MACHINE	82
83													84
			Total Load:	20180 VA		19360 VA		20260 VA					
			Total Amps:	169 A		161 A		170 A					

Legend:

Notes:

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STATE OF MISSOURI
MARK ALAN
NUMBER
E-2001004601
PROFESSIONAL ENGINEER
10/26/2020

PROFESSIONAL SEAL

E6.03

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ELECTRICAL SCHEDULES

10/23/2020 3:11:00 PM

Branch Panel: EP4 (EX.)

Location:
Supply From:
Mounting: SURFACE
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type:
Mains Rating: 125 A
MCB Rating: 125 A

Notes:

CKT	Circuit Description	Trip	Poles	A (VA)		B (VA)		C (VA)		Poles	Trip	Circuit Description	CKT
1	REC-BREATH	20 A	1	0	0					1	20 A	REC. BOOKING DESK	2
3	FA RM #112	20 A	1			0	0			1	20 A	REC- JAIL	4
5	REC-COUNTER, LINEN	20 A	1					0	0	1	20 A	REC- CLERICAL, COURT ROOM	6
7	FUM-JBOX TRANING	20 A	1	0	0					1	20 A	CCTV CAMERA	8
9	FUM-JBOX CLERICAL FIELS	20 A	1			0	0			1	20 A	FUM-JBOX COURT PROCESSING	10
11	REC- OFFICE	20 A	1					0	0	1	20 A	FUM-JBOX COURT PROCESSING	12
13	ROLL DOWN FIR DOOR	20 A	1	0	700					1	20 A	CARD READER	14
15	REC- JAIL REF	20 A	1			0	0			1	20 A	LTG COURT RM THRU DIMMER	16
17	REC. JAIL KITCHEN	20 A	1					0	0	1	20 A	REC. NETWORK PRINTER CRT RECORDS	18
19	TVSS/UPS	20 A	3	0	0					1	20 A	REC. BOOKING DESK 2	20
21	--	--	--			0	0			1	20 A	REC. BOOKING AREA	22
23	--	--	--					0	0	1	20 A	REC. BOOKING DESK	24
25	Receptacle	20 A	1	360	0					1	20 A	GARAGE DOOR SALLY PORT	26
27	WTAER VALVE	20 A	1			0	0			1	20 A	GARAGE DOOR SALLY PORT	28
29	CARTON MONOXIDE SENSOR	20 A	1					0	0	1	20 A	RACK IN JAIL	30
31	Spare	20 A	1	0	0					1	20 A	Spare	32
33	ROLL DOWN FIR DOOR	20 A	1			0	0			1	20 A	DOOR HOLD/ RELEASE	34
35	NEW DOOR RM 298	20 A	1					0	0	1	20 A	JAIL FINGER PRINT	36
37	WIREMOLD VIDEO TRAINING	20 A	1	0	0					1	20 A	NIGHT CAMERA FEED	38
39	WIREMOLD VIDEO TRAINING	20 A	1			0	0			1	20 A	MECH CONTROLS RM #132	40
41	REC. TRANING ROOM	20 A	1					0	0	1	20 A	UPS DATA PLUG 219A	42
		Total Load:		1060 VA		0 VA		0 VA					
		Total Amps:		9 A		0 A		0 A					

Legend:

Notes:

Branch Panel: P4 (EX.)

Location:
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: MCB
Mains Rating: 225 A
MCB Rating: 225 A

Notes:

CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT
1	REC. BREAK RM	20 A	1	180	0					1	20 A	WASHER	2
3	LAUNDRY REC	20 A	1			0	0			1	20 A	DRYER	4
5	REC. SALLY/JAIL WEST	20 A	1					0	0	1	20 A	DRYER	6
7	REC. CORD REEL	20 A	1	0	0					1	20 A	SUMP PUMP	8
9	DISPATCH CONSOLE	20 A	1			0	0			1	20 A	REC. EXTERIOR	10
11	LAUNDRY REC.NORTH PLUM CHASE'S	20 A	1					0	1080	1	20 A	REC. BREAK RM	12
13	PLUGMOLD VIDEO TRANING	20 A	1	0	1260					1	20 A	REC. REPORT L14	14
15	PLUGMOLD VIDEO TRANING	20 A	1			0	0			1	20 A	REC. JAIL	16
17	REC. TRANING CLASSROOM	20 A	1					0	0	1	20 A	DISHWASHER	18
19	DISPATCH CONSOLE	20 A	1	0	0					1	20 A	GARBAGE DISPOSAL	20
21	DISPATCH CONSOLE	20 A	1			0	0			1	20 A	REC. JAIL KITCHEN	22
23	DISPATCH CONSOLE	20 A	1					0	1260	1	20 A	REC. RM M11,12	24
25	DISPATCH CENTRAL VAC	20 A	1	0	0					1	20 A	REC. OFFICES	26
27	DISPATCH BREAKROOM	20 A	1			0	0			1	20 A	REC. LIBRARY, CONFERANCES	28
29	DISPATCH BREAKROOM	20 A	1					0	1440	1	20 A	REC. CORR E286	30
31	Spare	20 A	1	0	0					1	20 A	REC. DRINKING FOUNTAIN	32
33	DISPATCH GENERAL REC.	20 A	1			0	0			1	20 A	REC. BREAKROOM	34
35	EF-7	20 A	1					0	0	1	20 A	REC. BREAKROOM	36
37	LTS PLUMP CHASE	20 A	1	0	0					1	20 A	REC. BREAKROOM	38
39	Spare	20 A	1			0	0			1	20 A	GARBAGE DISPOSAL	40
41	REC. OFFICE B114A	20 A	1					0	0	1	20 A	REC. JAIL REFRIG	42
43	REC. CONTROL ROOM B114	20 A	1	0	0					2	20 A	RANGE	44
45	P TUBE CONTROL BOX	20 A	1			0	0			--	--	--	46
47	P TUBE AV SWITCH BOX	20 A	1					0	1260	1	20 A	REC. WORK RM L20	48
49	P TUBE STATION CONTROL	20 A	1	0	0					1	20 A	BATHROOM REC.	50
51	REC. WORK RM L20	20 A	1			1080	600			1	20 A	DISPOSAL KIT L21	52
53	REC. COPY MACHINE RM L20	20 A	1					1200	680	1	20 A	SIGNAGE LIT& OUTDOOR REC.	54
55					1200					1	20 A	BREAK RM PLUG STRIP	56
57	DISPATCH OVEN	20 A	2		0								58
59	--	--	--					0	0	1	20 A	RM 112 DATA REC.	60
		Total Load:		2640 VA		1680 VA		6920 VA					
		Total Amps:		23 A		14 A		59 A					

Legend:

Notes:

Branch Panel: P6 (NEW)

Location: MEN'S LOCKER E131
Supply From:
Mounting: Surface
Enclosure: Type 1

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: MCB
Mains Rating: 400 A
MCB Rating: 400 A

Notes:

CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT
1													2
3							1600			1	20 A	REC. MEN LOCKERS	4
5	REC. MEN LOCKERS	20 A	1					1600	1600	1	20 A	REC. MEN LOCKERS	6
7	REC. MEN LOCKERS	20 A	1	1600	1600					1	20 A	REC. MEN LOCKERS	8
9	REC. MEN LOCKERS	20 A	1			1600	1600			1	20 A	REC. MEN LOCKERS	10
11	REC. MEN LOCKERS	20 A	1					1600	1600	1	20 A	REC. MEN LOCKERS	12
13	REC. MEN LOCKERS	20 A	1	1600	1600					1	20 A	REC. MEN LOCKERS	14
15	REC. MEN LOCKERS	20 A	1			1600	1600			1	20 A	REC. MEN LOCKERS	16
17	REC. MEN LOCKERS	20 A	1					1600	1600	1	20 A	REC. MEN LOCKERS	18
19	REC. MEN LOCKERS	20 A	1	1600	1600					1	20 A	REC. MEN LOCKERS	20
21	REC. MEN LOCKERS	20 A	1			1600	1600			1	20 A	REC. MEN LOCKERS	22
23	REC. MEN LOCKERS	20 A	1					1600	1600	1	20 A	REC. MEN LOCKERS	24
25	REC. MEN LOCKERS	20 A	1	1600	1600					1	20 A	REC. MEN LOCKERS	26
27	REC. CRT RM L36	20 A	1			1200	1200			1	20 A	REC. CRT RM L36	28
29	REC. CRT RM L36	20 A	1					1200	1200	1	20 A	REC. CRT RM L36	30
31	TRAFFIC COPY MACHINE	20 A	1	600	540					1	20 A	REC. LOCKER RM	32
33	REC. FACILITY RM L35	20 A	1			1260	1260			1	20 A	REC. PRODUCRE L33	34
35	REC. TRAFFIC CLOSET L32	20 A	1					1440	900	1	20 A	REC. TECH SERV. L31	36
37	REC. CONF. L30	20 A	1	1080	1440					1	20 A	REC. RM M07	38
39	REC. RM M04	20 A	1			1260	1440			1	20 A	REC. RM M05	40
41	COPY RM E293	20 A	1					600	600	1	20 A	COPY RM M12	42
43	REC. RM E293	20 A	1	1260	1600					1	20 A	WORKSTATION RM M13	44
45	REC. DISPATCH RM E275	20 A	1			1600	600			1	20 A	COPY RECORD RM M18	46
47	WORKSTATIONS RECORD RM M18	20 A	1					1200	1200	1	20 A	WORKSTATIONS RECORD RM M18	48
49	REC. RECORD RM M18	20 A	1	1080	1440					1	20 A	REC. AC MGR RM M16	50
51	METAL DETECTOR MACHINE	20 A	1			1200	1800			1	20 A	TURNSTYLES	52
53	FRONT DESK	20 A	1					540	1600	1	20 A	REC. RECORDS RM M18	54
55	REC. RECORDS RM M18	20 A	1	1600	900					1	20 A	KITCHEN REC.	56
57													58
59	COFFEE MACHINE	20 A	1					1200	600	1	20 A	DISPOSAL	60
61	DISHWASHER	20 A	1	1200	1200					1	20 A	MICROWAVE	62
63	MICROWAVE	20 A	1			1200							64
65	MICROWAVE	20 A	1					1200	360	1	20 A	REC. RM M39	66
67	REC. RM L01	20 A	1	360									68
69													70
71													72
73													74
75													76
77													78
79													80
81													82
83													84
		Total Load:		27100 VA		25220 VA		26640 VA					
		Total Amps:		228 A		210 A		224 A					

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Other	51600 VA	100.00%	51600 VA		
Receptacle	27360 VA	68.27%	18680 VA	**Total Conn. Load:**	78960 VA
				Total Est. Demand:	70280 VA
				Total Conn.:	219 A
				Total Est. Demand:	195 A

Notes:

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Web www.fsc-inc.com

STATE OF MISSOURI
MARK ALAN
NUMBER
E-2001004501
PROFESSIONAL ENGINEER
10/26/2020

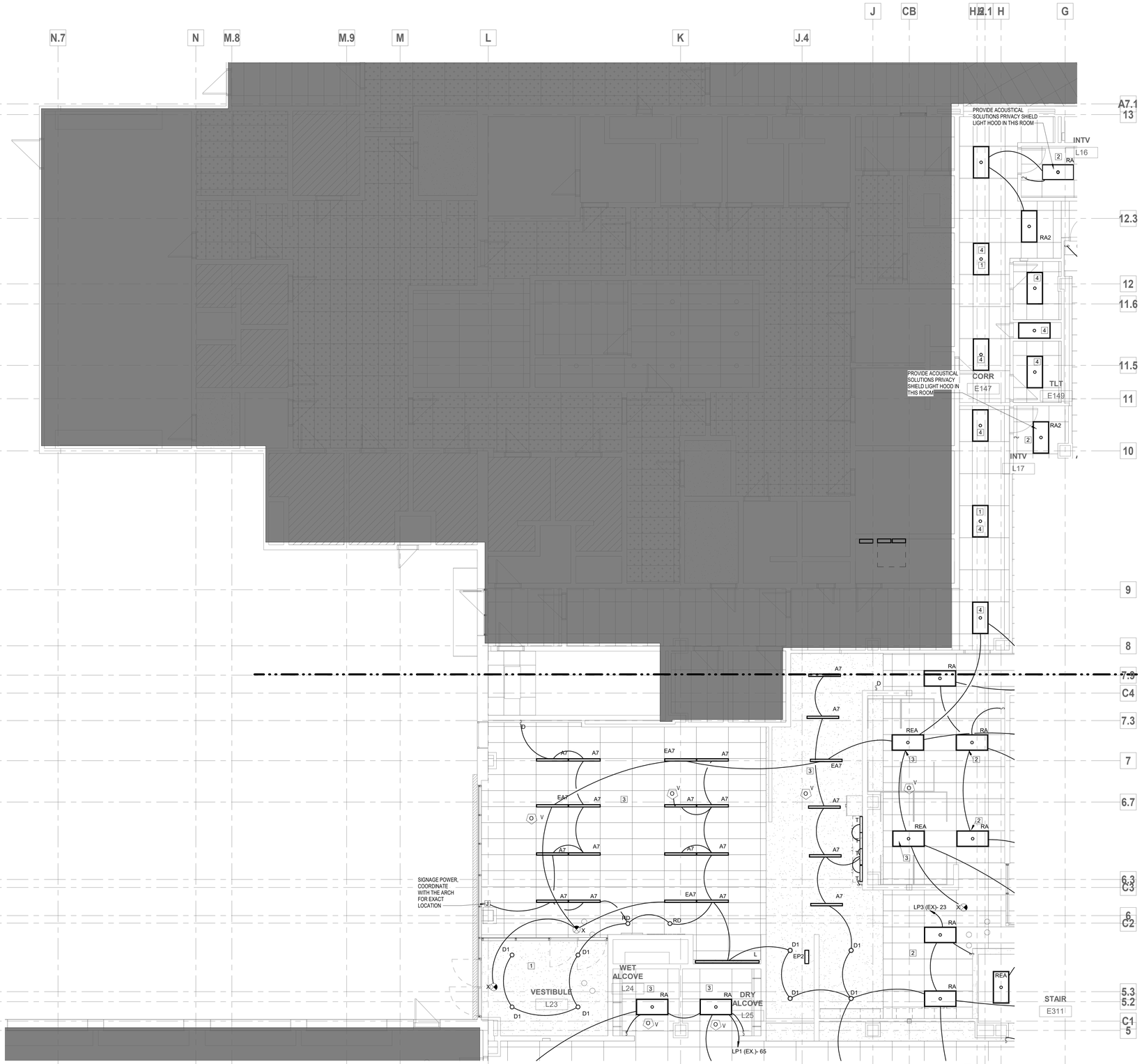
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E6.04

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

ELECTRICAL SCHEDULES

10/23/2020 3:11:01 PM



1 LOWER LEVEL AREA A1 LIGHTING
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

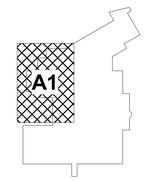
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HATCH - KEY

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STATE OF MISSOURI MARK ALAN [illegible] NUMBER E-2001004501 PROFESSIONAL ENGINEER
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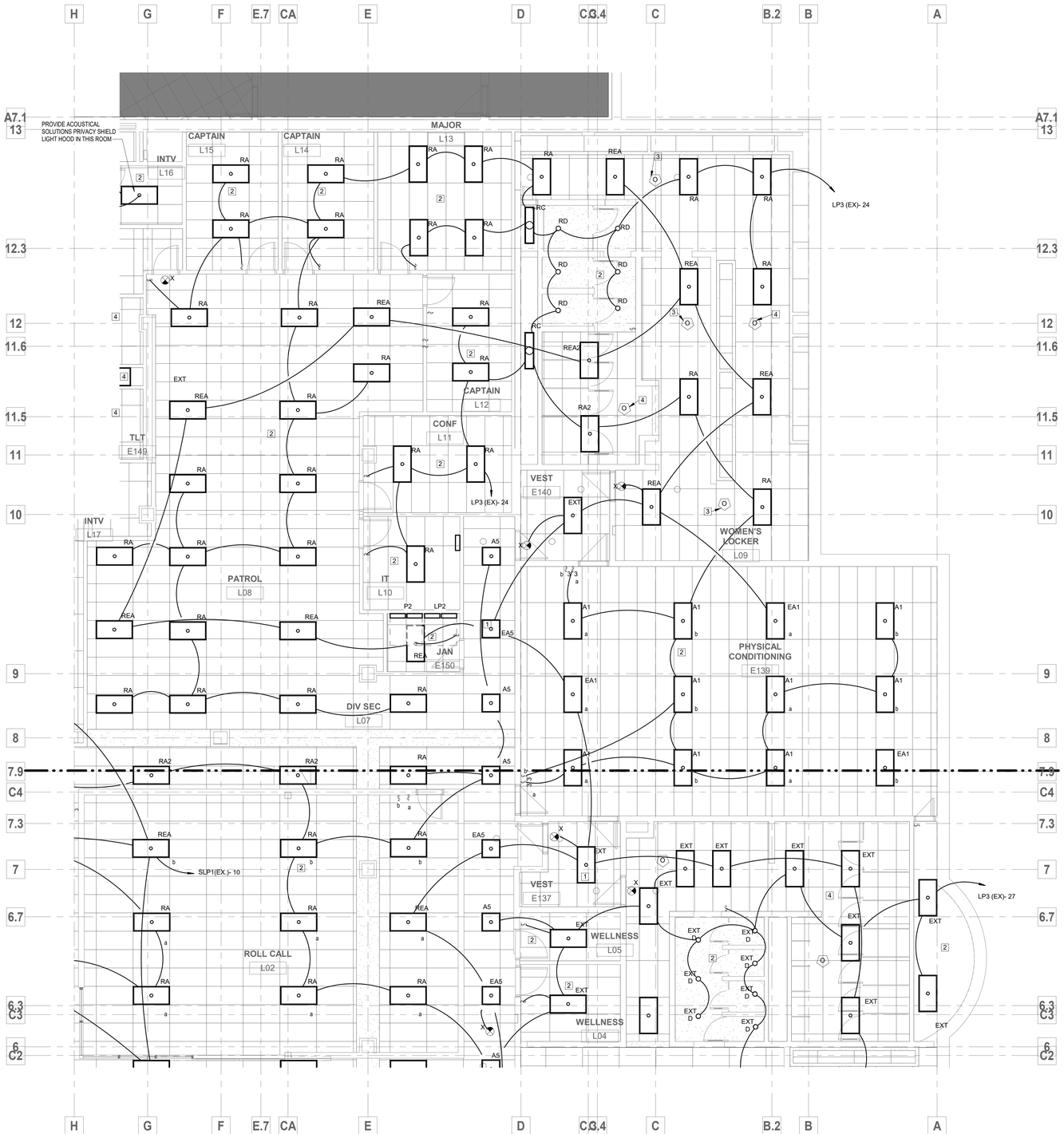
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EL1.11A1

ISSUE DATE: 26 OCTOBER 2020
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LOWER LEVEL AREA A1 LIGHTING PLAN

10/23/2020 3:11:03 PM



1 LOWER LEVEL AREA A2 LIGHTING
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

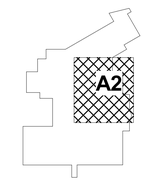
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STATE OF MISSOURI MARK ALAN MORRIS NUMBER A-2001004601 PROFESSIONAL ENGINEER 10/26/2020

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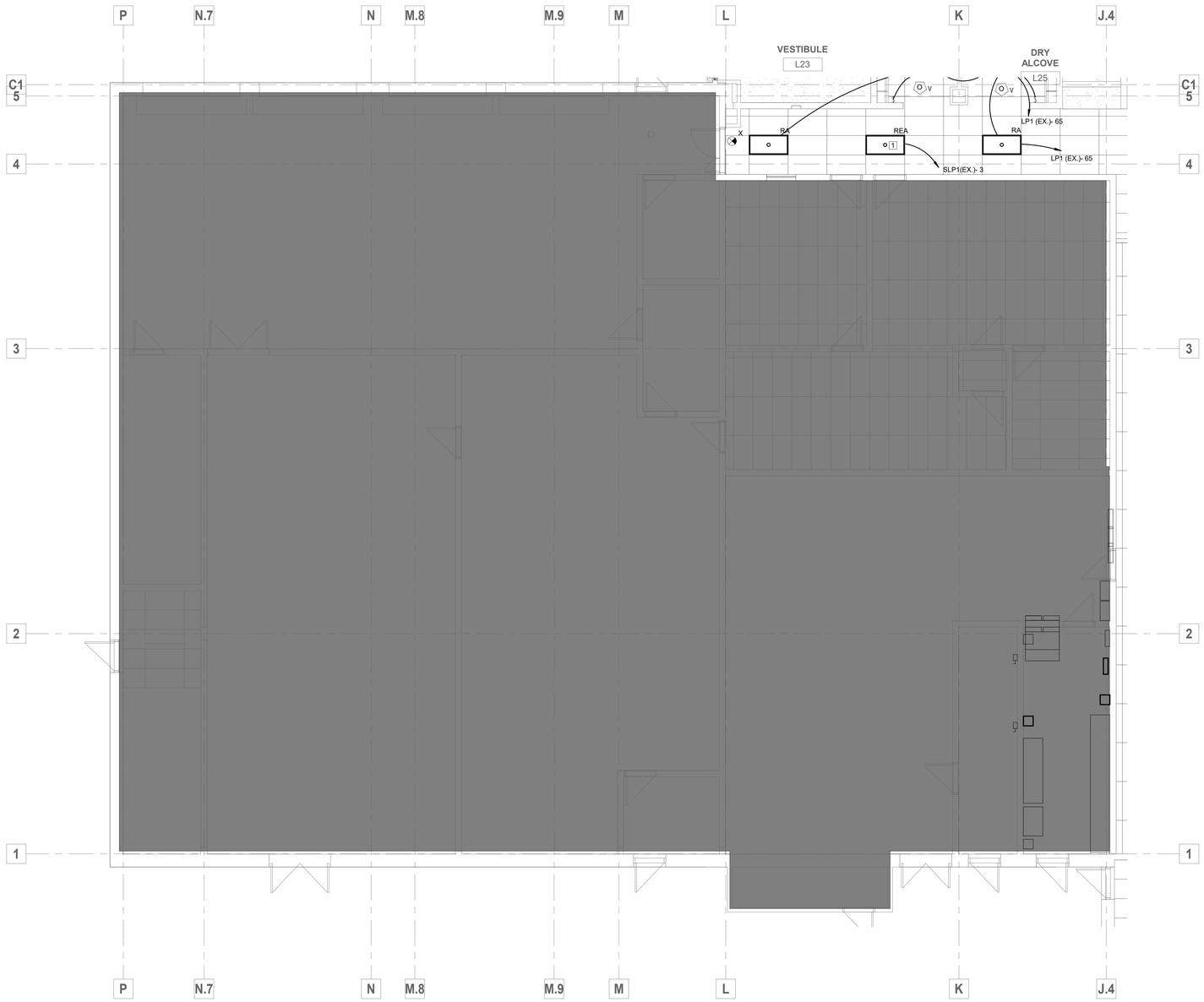
EL1.11A2

ISSUE DATE: 26 OCTOBER 2020

HOEFER WYSOCKI #: 198171

LOWER LEVEL AREA A2 LIGHTING PLAN

10/23/2020 3:11:06 PM



TRUE NORTH NORTH

1 LOWER LEVEL AREA B1 LIGHTING
3/16" = 1'-0"

GENERAL NOTES

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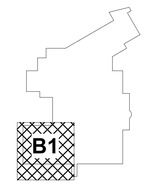
PLAN NOTES:

#

1. THIS LIGHTING FIXTURE SHALL BE ALWAYS ON FOR SECURITY.

HATCH - KEY

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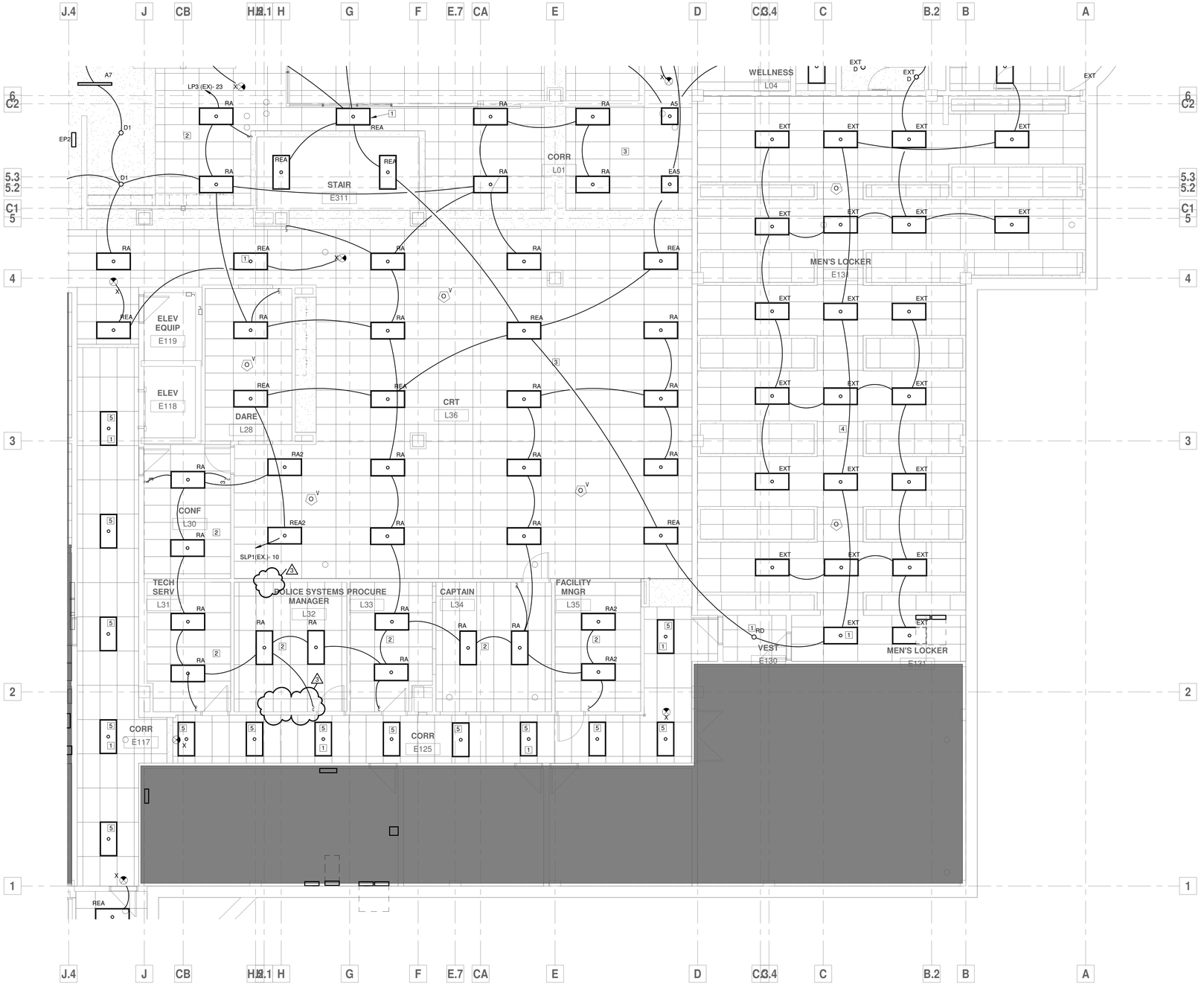
PROFESSIONAL SEAL

EL1.11B1

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LOWER LEVEL AREA B1 LIGHTING PLAN

10/23/2020 3:11:08 PM



1 LOWER LEVEL AREA B2 LIGHTING
3/16" = 1'-0"

TRUE NORTH NORTH

GENERAL NOTES

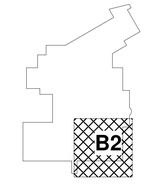
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PROFESSIONAL ENGINEER

PROFESSIONAL SEAL

EL1.11B2

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LOWER LEVEL AREA B2 LIGHTING PLAN

2/9/2021 1:12:48 PM



GENERAL NOTES

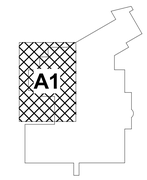
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KEYPLAN

1 MAIN LEVEL AREA A1 LIGHTING
3/16" = 1'-0"

TRUE NORTH NORTH

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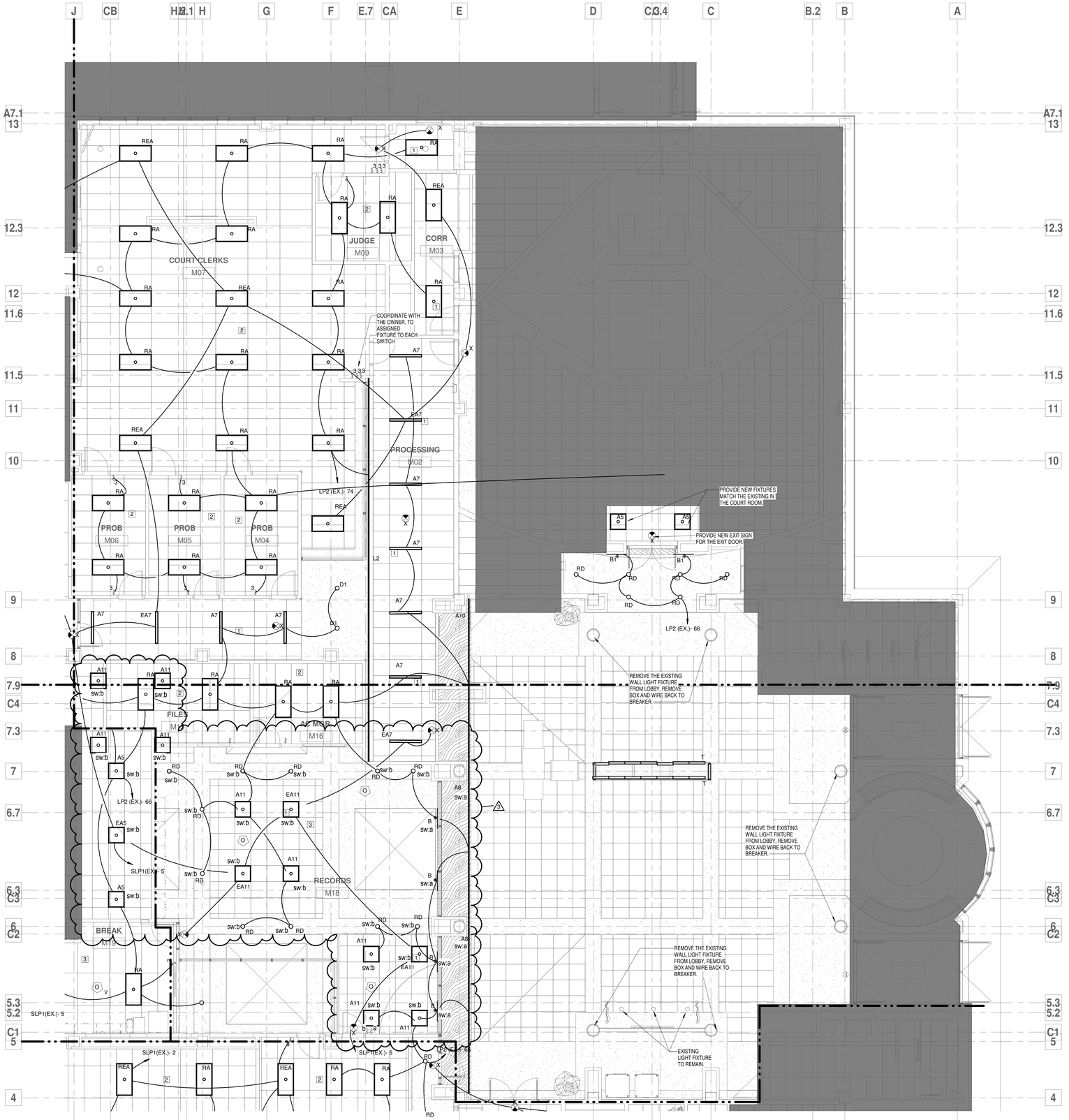
STATE OF MISSOURI
MARK ALAN MORRIS
NUMBER 2001004601
PROFESSIONAL ENGINEER
10/26/2020
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EL1.12A1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A1 LIGHTING PLAN

10/23/2020 3:11:13 PM



TRUE NORTH NORTH

1 MAIN LEVEL AREA A2 LIGHTING
3/16" = 1'-0"

GENERAL NOTES

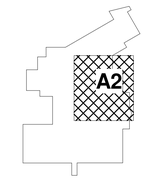
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HATCH - KEY

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ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA A2 LIGHTING PLAN

2/9/2021 1:12:50 PM



TRUE NORTH NORTH

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STATE OF MISSOURI MARK ALAN MORRISON NUMBER E-2001004601 PROFESSIONAL ENGINEER
10/26/2020

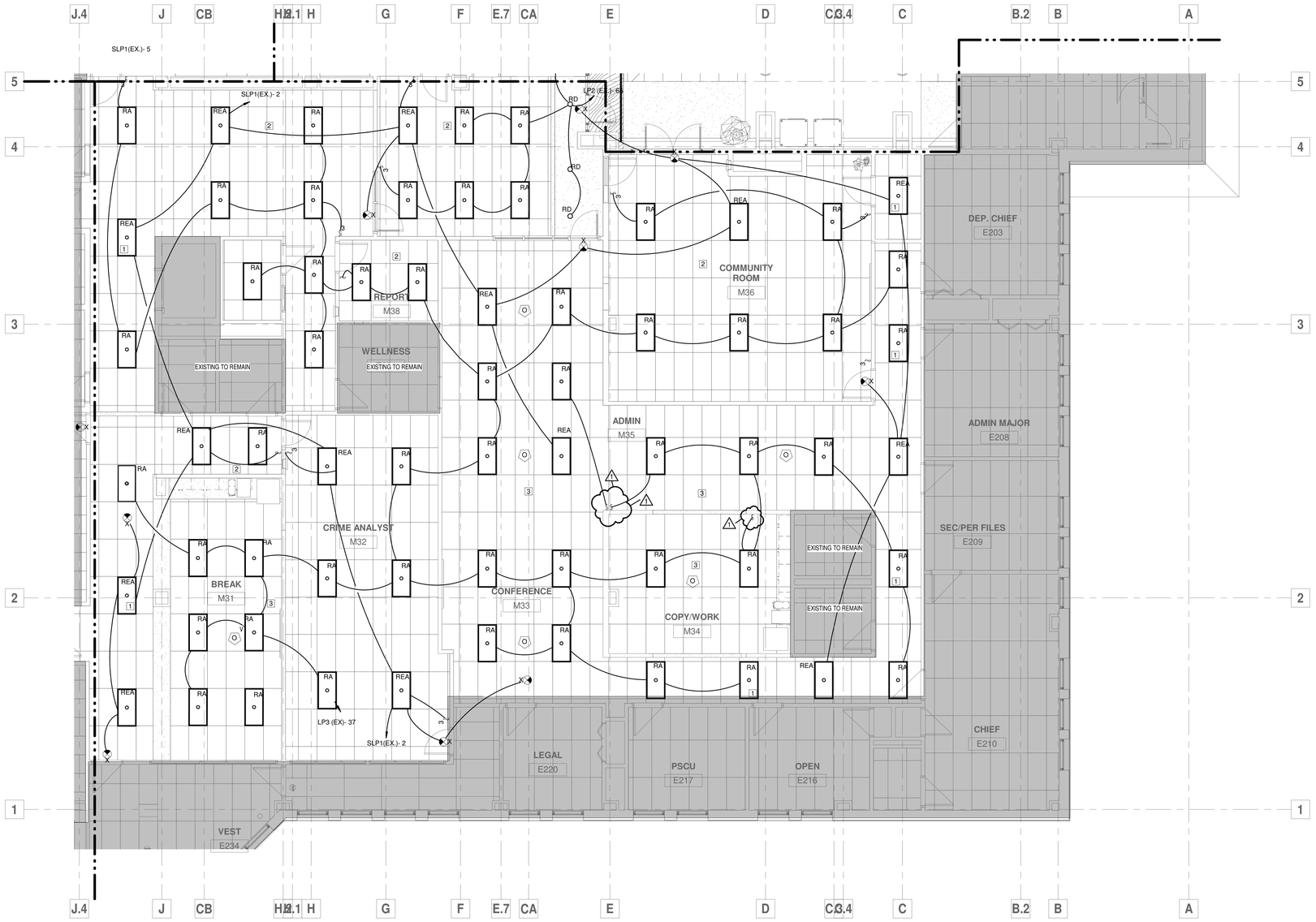
PROFESSIONAL SEAL

EL1.12B1

ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B1 LIGHTING PLAN

10/23/2020 3:11:20 PM



TRUE NORTH NORTH

1 MAIN LEVEL AREA B2 LIGHTING
3/16" = 1'-0"

GENERAL NOTES

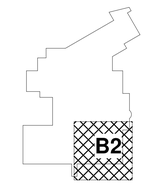
1. DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT GENERAL SCOPE OF WORK. CONTRACTOR IS RESPONSIBLE TO REVIEW GENERAL CONSTRUCTION DRAWINGS, ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND ASSOCIATED SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF CONSTRUCTION. NOTIFY ARCHITECT OF ANY CONFLICT OR DISCREPANCIES PRIOR TO CONSTRUCTION.
2. REFER TO THE ARCH.RCP SHEETS FOR DEMO LIGHTIGH FIXTURES.
3. ALL RELOCATED LUMINARIES HAVE TO BE CLEANED AND RELAMP, REPLACE THE DAMAGED LENS, TUBE HOLDERS AND FAILED BALLAST IF NEEDED.

PLAN NOTES:

1. THIS LIGHTING FIXTURE SHALL BE ALWAYS ON FOR SECURITY.
2. PROVIDE MANUAL WALL SWITCH TO CONTROL THE LIGHT FIXTURES IN THIS ROOM.
3. PROVIDE CEILING MOUNTED VACANCY SENSOR AND WALL MOUNTED LIGHT SWITCH TO OVERRIDE.
4. THIS LIGHTING FIXTURE IS EXISTING TO REMAIN, CLEAN THE LENTH AND CHANGE THE BURNED BULBS.

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

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64086

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REVISION DATES:

1	ASI#01	01/18/2021

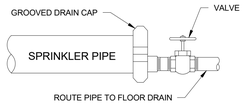
STATE OF MISSOURI
MARK ALAN PRATHER
NUMBER E-2001004401
PROFESSIONAL ENGINEER
PROFESSIONAL SEAL

EL1.12B2

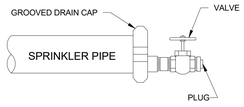
ISSUE DATE: 26 OCTOBER 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL AREA B2 LIGHTING PLAN

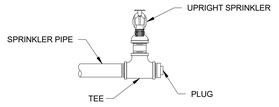
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WHERE THE CAPACITY OF ISOLATED TRAPPED SECTIONS OF PIPE IS 50 GALLONS OR MORE, DRAIN SHALL CONSIST OF A VALVE NOT SMALLER THAN 1", PIPED TO AN ACCESSIBLE LOCATION.



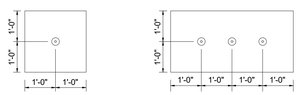
WHERE THE CAPACITY OF ISOLATED TRAPPED SECTIONS OF PIPE IS MORE THAN 5 GALLONS AND LESS THAN 50 GALLONS, DRAIN SHALL CONSIST OF A VALVE 1" OR LARGER AND A PLUG, NIPPLE, OR CAP.



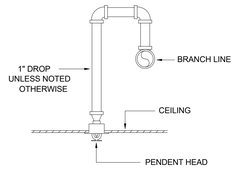
WHERE THE CAPACITY OF ISOLATED TRAPPED SECTIONS OF PIPE IS LESS THAN 5 GALLONS, DRAIN SHALL CONSIST OF A NIPPLE AND CAP OR PLUG NOT LESS THAN 1/2" IN SIZE.

NOTE:
ALL DRAINS SHALL DISCHARGE TO EXTERIOR OR TO FLOOR DRAIN CAPABLE OF ACCEPTING FULL DRAIN CAPACITY.

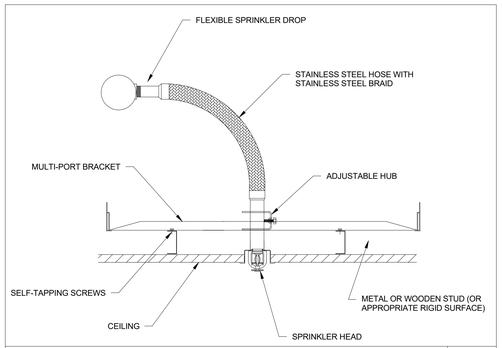
SPRINKLER DRAIN DETAILS — 1
N.T.S.



SPRINKLER LOCATIONS IN CEILING TILE — 2
N.T.S.



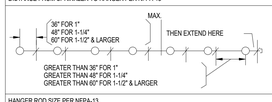
RETURN BEND DETAIL — 3
N.T.S.



FLEXIBLE SPRINKLER DROP DETAIL — 4
N.T.S.

MAXIMUM DISTANCE BETWEEN HANGERS (FT-IN.) PER NFPA-13									
PIPE SIZE	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"
STEEL PIPE	N/A	12-0	12-0	15-0	15-0	15-0	15-0	15-0	15-0
THREADED LIGHTWALL	N/A	12-0	12-0	12-0	12-0	12-0	12-0	N/A	N/A
COPPER	8-0	8-0	10-0	10-0	12-0	12-0	12-0	15-0	15-0
CPVC	5-6	6-0	6-6	7-0	8-0	9-0	10-0	N/A	N/A

DISTANCE FROM SPRINKLER TO HANGER PER NFPA-13



HANGER ROD SIZE PER NFPA-13

PIPE SIZE	DIAM. OF ROD	PIPE SIZE	DIAM. OF ROD
UP TO AND INCLUDING 4"	3/8"	6" AND 8"	1/2"

NOTE: IF PRESSURE EXCEEDS 100 PSI:
PROVIDE HANGER FOR ANY ARM-OVER
(TO PENDENT HEAD) LONGER THAN 1'-0".

HANGER SPACING CHART — 5
N.T.S.

GENERAL FIRE PROTECTION NOTES

1. DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT GENERAL SCOPE OF WORK. CONTRACTOR IS RESPONSIBLE TO REVIEW GENERAL CONSTRUCTION DRAWINGS, ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND ASSOCIATED SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF CONSTRUCTION. NOTIFY ARCHITECT OF ANY CONFLICT OR DISCREPANCIES PRIOR TO CONSTRUCTION.

2. SYSTEM DESIGN IS BASED ON THE FOLLOWING CRITERIA:
   A. IBC 2018
   B. IFC 2018
   C. NFPA 13 2016

3. THIS IS A PERFORMANCE SPECIFICATION. REFER TO ARCHITECTURAL FOR EXACT LIMITS OF SCOPE OF WORK. ITEMS SHOWN ARE PRELIMINARY, FOR BIDDING PURPOSES, AND ARE TO BE VERIFIED AND CONFIRMED BY CONTRACTOR AND COORDINATED WITH ALL OTHER DISCIPLINES. EXISTING SYSTEM INFORMATION SHOWN IS AS ACCURATE AS COULD BE DETERMINED FROM RECORD DOCUMENTS BUT IS NOT GUARANTEED. CONTRACTOR SHALL INVESTIGATE SITE TO CONFIRM EXISTING SYSTEMS AND CONDITIONS PRIOR TO SUBMITTAL OF SHOP DRAWINGS.

4. THE SCOPE OF WORK FOR THE EXISTING SPACES IS A SPRINKLER HEAD RELOCATION. THE EXISTING FIRE SPRINKLER SYSTEM AND HOSE VALVES (IF ENCOUNTERED) SHALL BE MODIFIED WITHIN THE RENOVATED AREAS TO PROVIDE COMPLETE SPRINKLER PROTECTION IN ALL MODIFIED AREAS. NO MODIFICATIONS TO EXISTING UNDERGROUND FIRE SERVICES, FIRE DEPARTMENT CONNECTIONS, OR RISERS IS ANTICIPATED. SPRINKLERS AND PIPING SHALL BE RELOCATED OR ADDED AS REQUIRED TO MEET CURRENT BUILDING CODES AND STANDARDS. EXISTING MAINS AND BRANCH LINES WITHIN THE WORK AREA ARE ASSUMED IN GOOD CONDITION AND ARE TO REMAIN AS INSTALLED AS FAR AS PRACTICAL. ALL EXISTING MAINS AND HOSE VALVE SUPPLY, OR PIPING SERVING AREAS OUTSIDE THE WORK AREA SHALL REMAIN AS INSTALLED UNLESS NOTED OTHERWISE BY THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE 100% COMPLETE SPRINKLER COVERAGE PER NFPA 13 WITHIN ALL SPACES OF THE WORK AREA, WHETHER SHOWN ON THESE DRAWINGS OR NOT.

5. SPRINKLER DESIGN DEMANDS SHALL BE AS FOLLOWS:
   A. ALL SPACES ARE LIGHT HAZARD UNLESS NOTED OTHERWISE ON DRAWINGS.
   B. LIGHT HAZARD: 0.10 GPM/SF OVER 1500 SQ. FT. + 100 GPM HOSE ALLOWANCE.
   C. ORDINARY HAZARD, GROUP I: 0.15 GPM/SF OVER 1500 SQ. FT. + 250 GPM HOSE ALLOWANCE. MARKED AS "(OH-1)".
   D. DESIGN AREAS MAY UTILIZE QUICK RESPONSE SPRINKLER AREA REDUCTIONS PER NFPA 13 ALLOWANCES.
   E. EXTENDED COVERAGE SPRINKLERS SHALL BE PERMITTED.

6. LISTED SPRINKLERS SHALL BE USED AND INSTALLED WITH DEFLECTORS LOCATED PER NFPA 13 AND THEIR LISTING. NEW SPRINKLERS SHALL MATCH THE EXISTING TYPES AND APPEARANCES TO THE MAXIMUM EXTENT POSSIBLE. IN DROPPED CEILINGS ALL NEW SPRINKLERS SHALL BE FLAT PLATE CONCEALED PENDENTS WITH WHITE COVER PLATES OR CHROME SEMI-RECESSED PENDENTS UNLESS NOTED OTHERWISE. SPRINKLERS IN AREAS WITHOUT CEILINGS SHALL BE UPRIGHTS OR PENDENTS CONNECTED TO PIPING. TAMPER-RESISTANT, INSTITUTIONAL STYLE SPRINKLERS SHALL BE PROVIDED WITHIN INTERVIEW ROOMS. SPRINKLERS SHALL BE QUICK RESPONSE IN ALL AREAS WHERE REQUIRED BY NFPA 13. EXISTING FLAT PLATE CONCEALED PENDENT SPRINKLERS SHALL ONLY BE REUSED IF THEY MAY BE RELOCATED WITHOUT DISCONNECTION FROM THEIR ATTACHED PIPE DROP. SPRINKLERS WHICH ARE DISCONNECTED FROM PIPING SHALL BE DISCARDED PER NFPA 13. EXISTING SPRINKLERS INTENDED FOR REUSE SHALL BE VERIFIED BY THE CONTRACTOR THAT THEY ARE NOT ON THE RECALL LIST, AND ARE FIT FOR CONTINUED USE.

7. SPRINKLERS WITHIN 2'-6" OF A HORIZONTAL DISCHARGE HEATING SUPPLY DIFFUSER OR 12" OF A VERTICAL DISCHARGE HEATING SUPPLY DIFFUSER SHALL BE INTERMEDIATE TEMPERATURE SPRINKLERS. INTERMEDIATE TEMPERATURE SPRINKLERS MAY BE UTILIZED THROUGHOUT IN ACCORDANCE WITH NFPA 13. SPRINKLER TEMPERATURE RATINGS SHALL BE IN ACCORDANCE WITH NFPA 13.

8. ANY NEW CONTROL, TEST, AND DRAIN VALVES ARE NOT ANTICIPATED, BUT SHALL BE INSTALLED TO BE ACCESSIBLE IF REQUIRED. NEW SECTIONAL CONTROL VALVES AND OTHER VALVES IN SUPPLY PIPES TO SPRINKLERS ARE NOT ANTICIPATED, BUT SHALL BE SUPERVISED IF PROVIDED. ALL WIRING OF SUPERVISORY SWITCHES BY DIV 28.

9. ALL NEW WET PIPING 2" AND SMALLER SHALL BE THREADED OR WELDED BLACK SCHEDULE 40 STEEL PIPE. ALL NEW WET PIPING 2-1/2" AND LARGER SHALL BE GROOVED, THREADED, OR WELDED SCHEDULE 10 OR 40 STEEL PIPE. DRY SYSTEM PIPING SHALL BE SCHEDULED THE SAME AS ABOVE BUT GALVANIZED, AND SHALL NOT BE WELDED. FLEXIBLE SPRINKLER DROPS SHALL BE PERMITTED FOR NEW SPRINKLERS.

10. ALL HOLES THROUGH FIRE OR SMOKE RATED CONSTRUCTION SHALL BE PATCHED OR PLUGGED WITH A LISTED ASSEMBLY AS REQUIRED BY THE CONSTRUCTION MATERIALS ENCOUNTERED AND THE SIZE OF THE HOLE.

11. THE SPRINKLER SYSTEM OR SYSTEMS ARE TO BE TESTED IN ACCORDANCE WITH THE LATEST APPLICABLE STANDARDS.

12. UPDATES TO SPARE SPRINKLER STOCK SHALL BE PROVIDED IN ACCORDANCE WITH NFPA 13.

13. PER STRUCTURAL, THE SEISMIC DESIGN CATEGORY IS CATEGORY C AND SPRINKLER BRACING IS REQUIRED PER NFPA 13. PER THE EXISTING SPRINKLER SYSTEM AS-BUILTS, SEISMIC BRACING IS NOTED AS NOT INSTALLED ON EXISTING PIPING. PROVIDE NEW SEISMIC BRACING ON ALL NEW INSTALLED PIPING AS PART OF THIS SCOPE OF WORK, PER DIRECTION RECEIVED. SEISMIC BRACING SHALL NOT BE PROVIDED FOR PIPING WHICH IS EXISTING TO REMAIN, OR PIPING OUTSIDE OF PROJECT WORK AREAS.

14. NEW FIRE PROTECTION PIPING SHALL BE SIZED BY SIMILARITY TO EXISTING WHERE POSSIBLE. FOR NEW PIPING NOT SIZED BY SIMILARITY, HYDRAULIC CALCULATIONS SHALL BE PROVIDED. A MINIMUM OF 10% SAFETY FACTOR SHALL BE PROVIDED FOR ANY HYDRAULIC CALCULATIONS.

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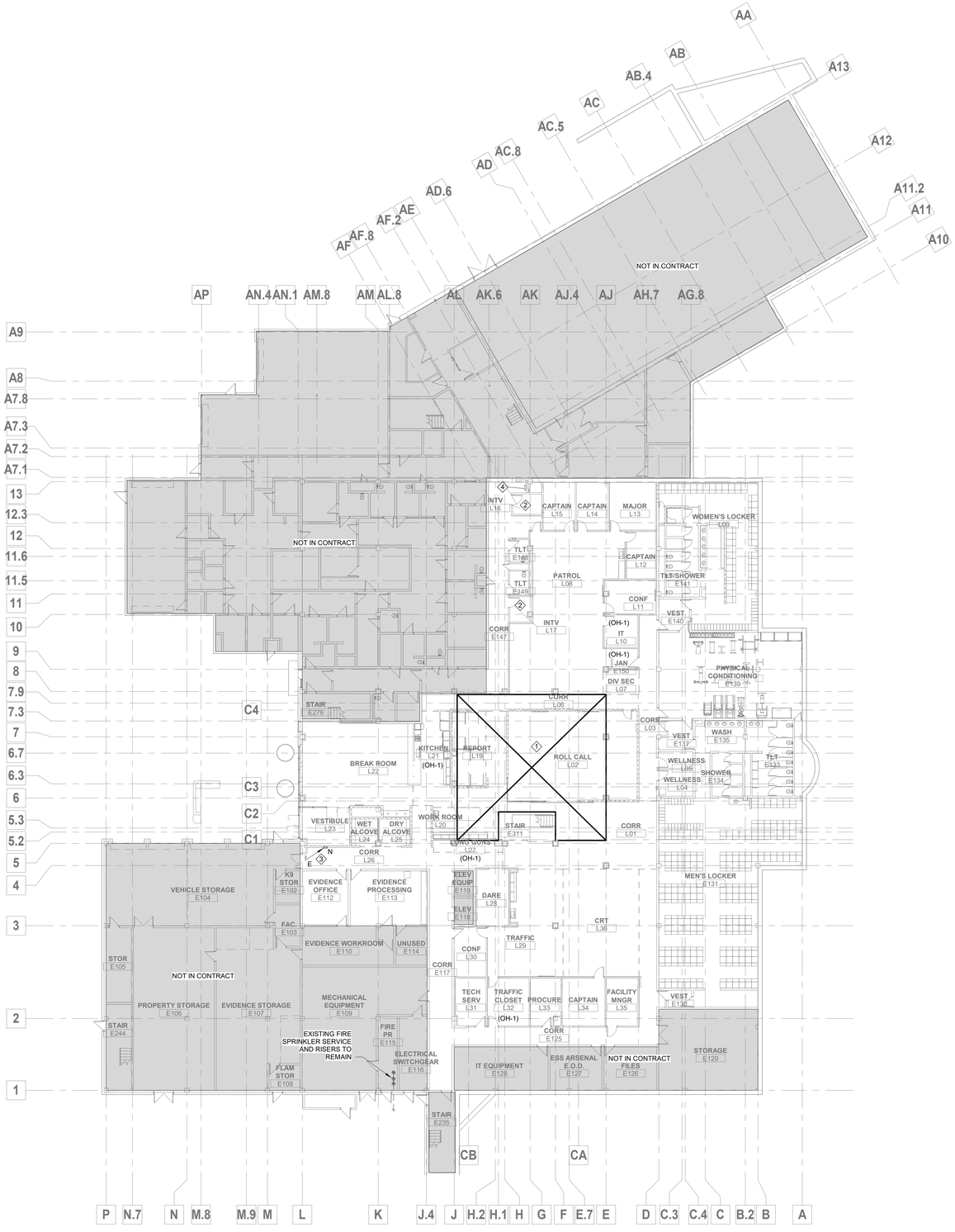
STATE OF MISSOURI
CHRISTOPHER S WOKER
NUMBER PE-2010031150
ENGINEER
10/26/2020
PROFESSIONAL SEAL

FP0.01

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

FIRE PROTECTION GENERAL NOTES & DETAILS

10/23/2020 9:09:18 AM



TRUE NORTH NORTH

1 LOWER LEVEL FIRE PROTECTION PLAN
1/16" = 1'-0"

GENERAL NOTES

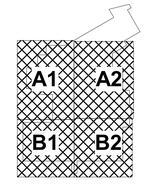
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PLAN NOTES

1. ATRIUM INFILL ABOVE. EXTEND EXISTING LOWER LEVEL SPRINKLER SYSTEM TO COVER ADDED CEILINGS AT LOWER LEVEL. RE: ARCH.
2. PROVIDE TAMPER-RESISTANT, INSTITUTIONAL STYLE SPRINKLERS FOR THIS SPACE.
3. RELOCATE EXISTING HOSE VALVE AND CABINET TO CORRIDOR WALL. FIELD VERIFY EXACT LOCATION
4. EXISTING STANDPIPE HOSE VALVE CABINET TO REMAIN, PROTECT DURING CONSTRUCTION, FIELD VERIFY EXACT LOCATION.

HATCH - KEY

NOT IN CONTRACT



KEYPLAN

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STATE OF MISSOURI
CHRISTOPHER S WOLER
NUMBER PE-2010031150
REGISTERED ENGINEER
10/26/2020

PROFESSIONAL SEAL

FP1.11

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

LOWER LEVEL FIRE PROTECTION PLAN

10/23/2020 9:09:24 AM



TRUE NORTH NORTH

1 MAIN LEVEL FIRE PROTECTION PLAN
1/16" = 1'-0"

GENERAL NOTES

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PLAN NOTES

1. DOUBLE CEILING IN THIS AREA. SPRINKLER PIPING SHALL RUN DOWN IN FULL HEIGHT WALLS, AND THEN HORIZONTALLY IN LOW CEILING PLENUM. RE: ARCH DETAILS.

HATCH - KEY

NOT IN CONTRACT

KEYPLAN

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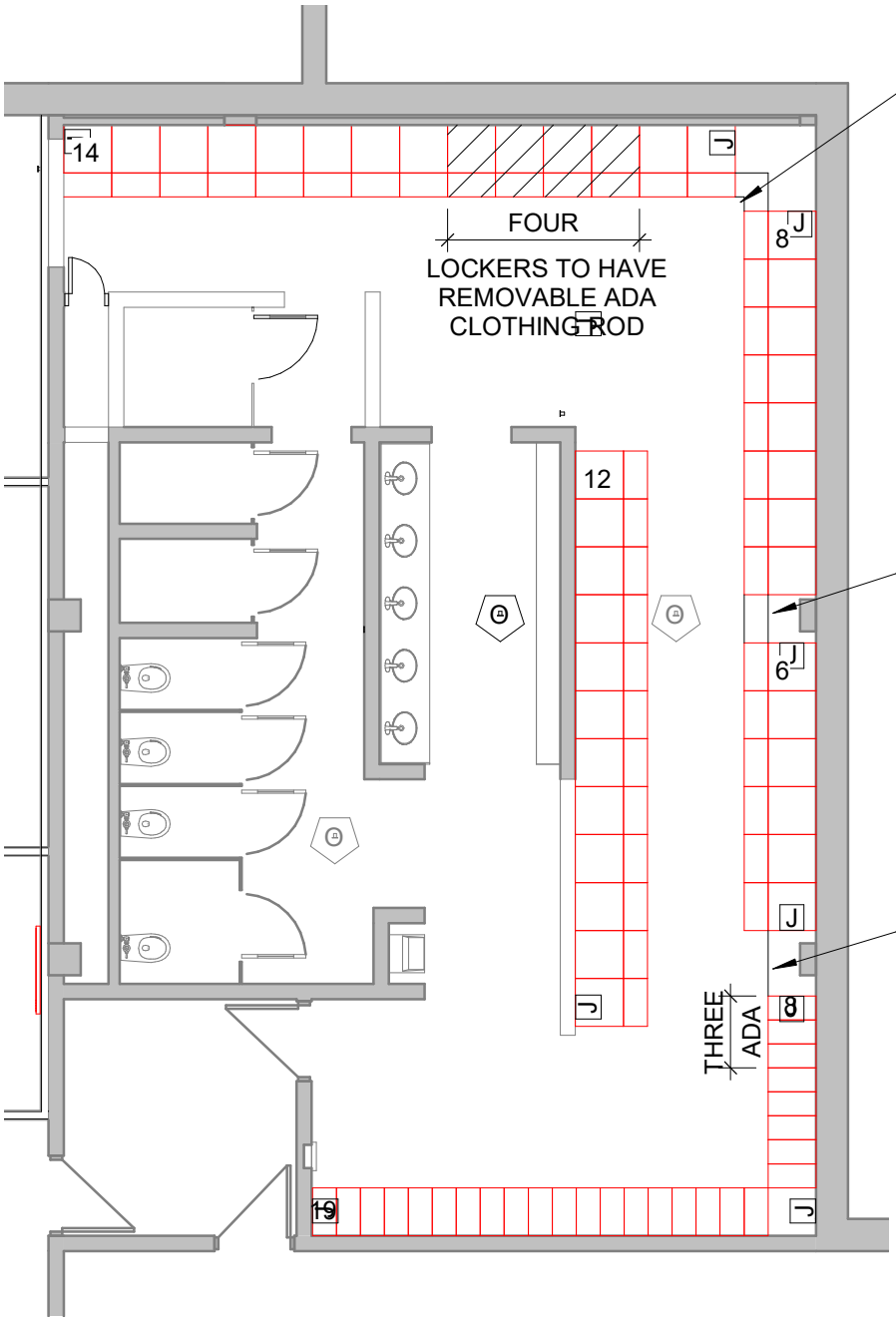
STATE OF MISSOURI
CHRISTOPHER S. WOKER
NUMBER PE-2010033150
10/26/2020
PROFESSIONAL SEAL

FP1.12

ISSUE DATE: 26 OCTOBER, 2020
HOEFER WYSOCKI #: 198171

MAIN LEVEL FIRE PROTECTION PLAN

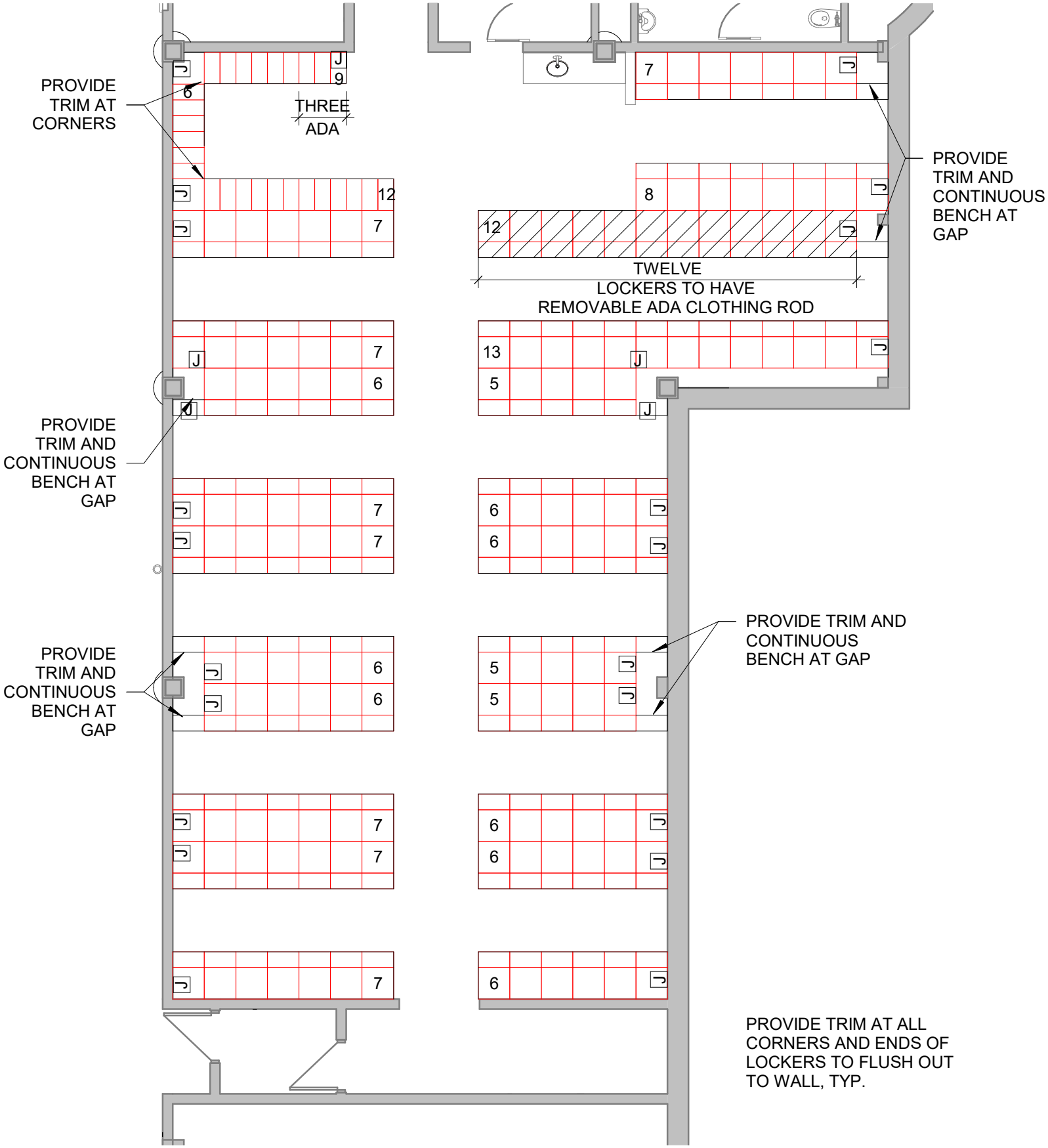
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40 WARDROBE LOCKERS
27 CIVILIAN LOCKERS

WOMEN'S LOCKER ROOM

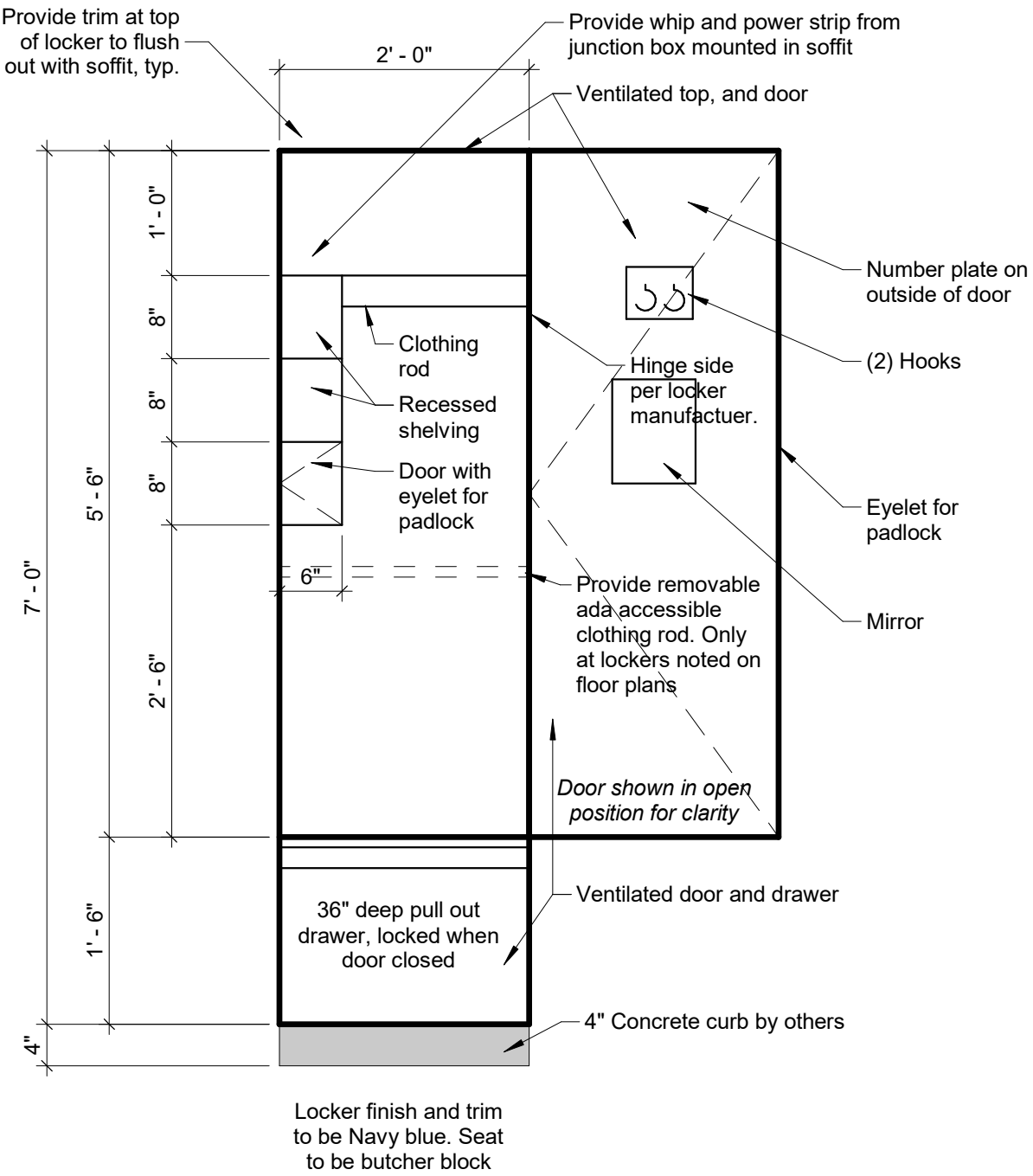
1/8" = 1'-0"



152 WARDROBE LOCKERS
27 CIVILIAN LOCKERS

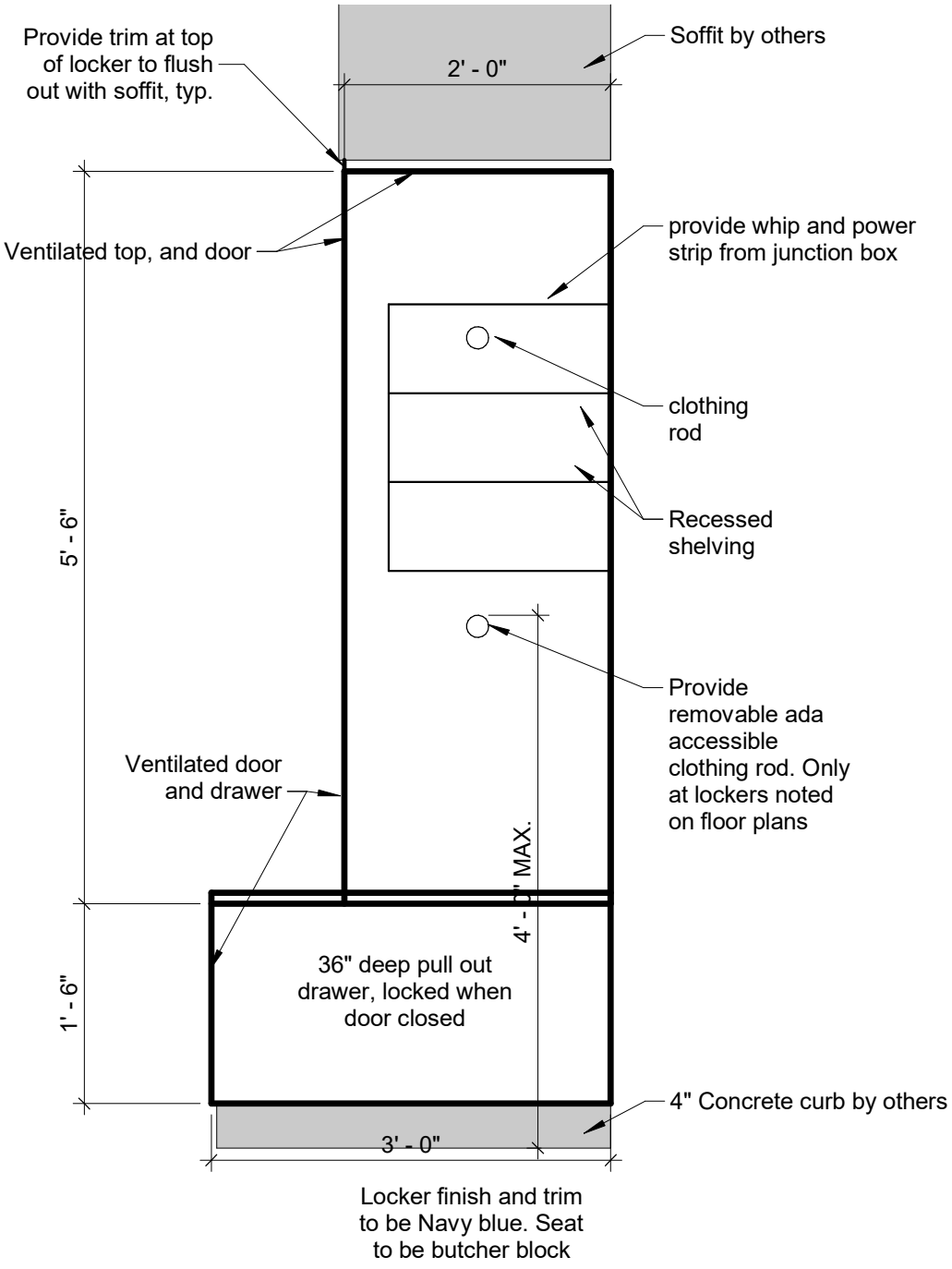
MEN'S LOCKER ROOM

1/8" = 1'-0"



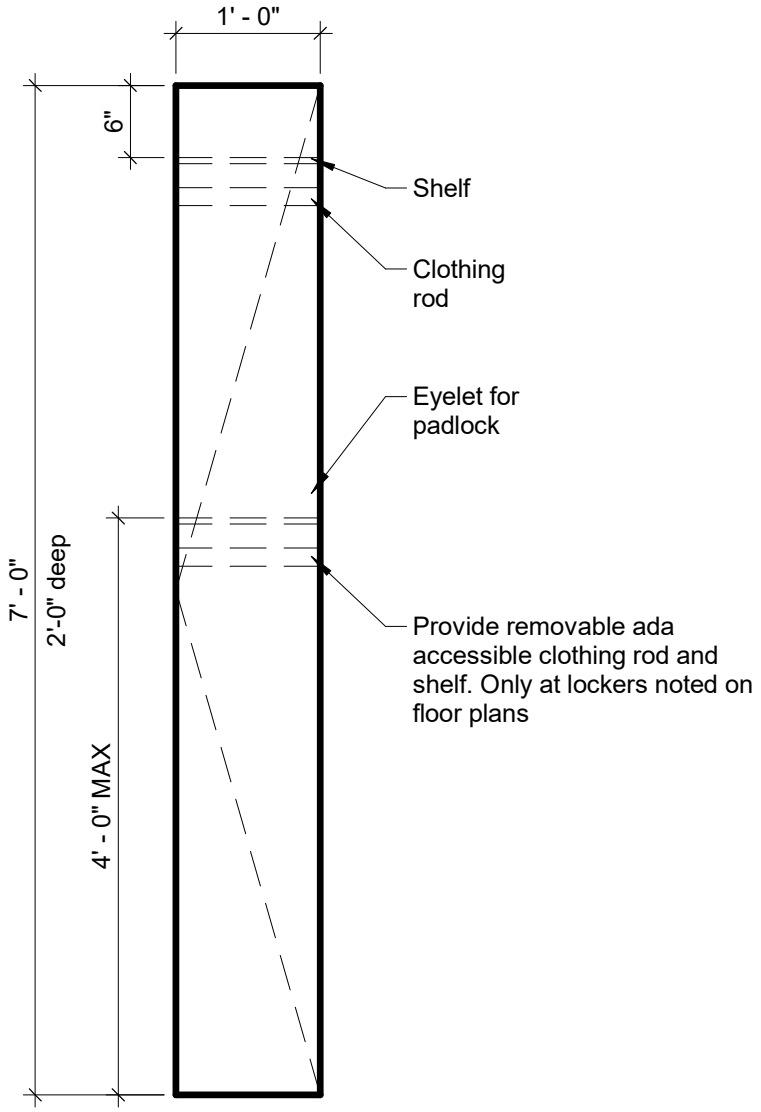
WARDROBE LOCKER ELEVATION

3/4" = 1'-0"



WARDROBE LOCKER SECTION

3/4" = 1'-0"



Locker finish and trim
to be Navy blue.

CIVILIAN LOCKER

3/4" = 1'-0"