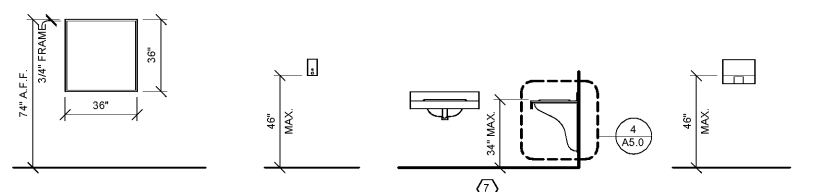
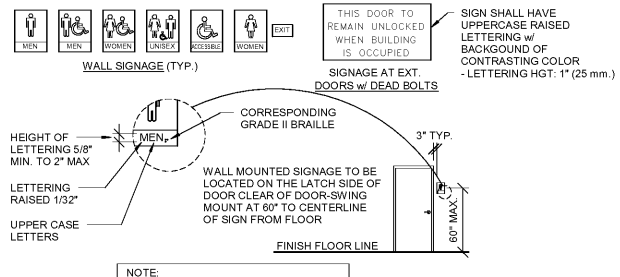


1 1/2" GRAB BAR MODEL NUMBER: ASI-3801 SATIN STAINLESS STEEL
 1 1/2" GRAB BARS MODEL NUMBER: ASI-3801 SATIN STAINLESS STEEL
 TOILET TISSUE DISPENSER MODEL NUMBER: ASI-0284-1A ALUMINUM W/ SATIN FINISH
 WATER CLOSET H.C. ACCESSIBLE



MIRROR MODEL NUMBER: ASI-0600 SATIN STAINLESS STEEL
 LIQUID SOAP DISPENSER SUPPLIED BY ADMI INSTALLED BY G.C.
 COUNTERTOP LAVATORY BASIN
 SURFACE MOUNTED HAND DRYER EXCEL DRYER, INC. XLERATOR MODEL NUMBER: XL-BW SURFACE-MOUNTED, AUTOMATIC, WHITE POLYMER (BMC) COVER W/ 1.1 NOISE REDUCTION NOZZLE SUPPLIED AND INSTALLED BY G.C.



WALL SIGNAGE (TYP.)
 SIGNAGE AT EXT. DOORS w/ DEAD BOLTS
 THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED
 SIGN SHALL HAVE UPPERCASE RAISED LETTERING w/ BACKGROUND OF CONTRASTING COLOR - LETTERING HGT. 1/2" (25 mm.)
 HEIGHT OF LETTERING 5/8" MIN. TO 2" MAX.
 LETTERING RAISED 1/32"
 UPPER CASE LETTERS
 CORRESPONDING GRADE II BRAILLE
 WALL MOUNTED SIGNAGE TO BE LOCATED ON THE LATCH SIDE OF DOOR CLEAR OF DOOR-SWING MOUNT AT 60" TO CENTERLINE OF SIGN FROM FLOOR
 FINISH FLOOR LINE
 3" TYP.
 60" MAX.
 NOTE: PROVIDE TACTILE EXIT SIGNAGE AT FRONT & REAR EXIT DOORS @ 60" A.F.F. TO THE CENTER OF THE SIGN

TOILET ROOM ACCESSORY SPECIFICATIONS:
 GENERAL NOTES:
 - SEE TYP. TOILET ROOM ACCESSORY ELEVATIONS FOR MODEL NUMBERS, FINISH AND COLORS
 - G.C. TO PROVIDE BLOCKING AS REQUIRED AT ALL ACCESSORY LOCATIONS
 - G.C. TO VERIFY ROUGH OPENING REQUIREMENTS FOR ALL RECESSED MOUNTED EQUIPMENT
 MANUFACTURER: AMERICAN SPECIALTIES, INC. (ASI)
 PRODUCTS: GRAB BARS, TISSUE DISPENSERS, TOWEL DISPENSERS, MIRRORS, SOAP DISPENSERS, ETC.
TOILET ROOM NOTES:
 - 6 1/2" MAXIMUM SINK DEPTH
 - INSULATE PIPES BELOW COUNTERTOPS (WATER AND WASTE LINES) W/ PVC MOLDED PROTECTION (BY PLUMBING CONTRACTOR)
 - MANUAL FLUSH VALVE FOR URINAL MUST NOT EXCEED 44" IN HEIGHT

CONCRETE SLAB NOTES:
 1. SAWCUT & REMOVE EXISTING CONC. SLAB AS REQUIRED FOR NEW WORK. CONTRACTOR TO REINF. AND PATCH TO MATCH EXISTING. TYPICAL. SEE DETAIL D-18/MD.
 2. SLAB TO BE PLACED IN A TEMPERED SPACE AND SHALL NOT HAVE ADDITIONAL ADDITIVES IN THE MIXTURE TO AID CURING IN COLD TEMPERATURES OR TO INCREASE CURING TIME BEYOND ACCEPTABLE TIME FRAMES.
 3. COORDINATE SLAB CURE TIMES WITH MOISTURE CONTENT REQUIREMENTS OF FLOOR FINISH, FLOOR MATERIALS AND ASSOCIATED ADHESIVES.
 4. CONCRETE FLOOR TO BE PREPPED TO ACCEPT DIRECT APPLIED FLOOR FINISH AND FLOORING MATERIAL. COORDINATE W/ LANDLORD AND TENANT. FLOOR TO BE FREE OF DEFECTS AND HAVE A SMOOTH LEVEL FINISH. ASPEN DENTAL TO SUPPLY ALL FLOOR MATERIALS, CONTRACTOR TO INSTALL ALL FLOOR FINISH AND FLOORING MATERIALS.
 5. ALL CONCRETE (SITE, FLOOR, ETC.) TO HAVE CYLINDER SLUMP TEST AS INDICATED ON T2.1 FOR OWNER, ARCHITECT AND ENGINEER REVIEW.
 6. GENERAL CONTRACTOR CONCRETE CONTRACTOR TO CONTACT OWNER-LANDLORD, ARCHITECT OR ENGINEER ONE DAY PRIOR TO CONCRETE POUR TO REVIEW AGGREGATE BASE. BASED ON SITE LOCATION THIS MAY BE REVIEWED VIA SITE PHOTOS.
 7. AT NEW SLAB POURS THAT CONNECT TO EXISTING SLABS, CONTRACTOR SHALL DRILL AND DRIVE #5a SMOOTH ROD @ 24" O.C. MIN. RODS SHALL BE 12" LONG W/ 8" EMBED. TIE TO WIRE MESH REINFORCEMENT (TYP.). COAT ONE END OF ROD TO PREVENT BONDING W/ SLAB.
 8. GENERAL CONTRACTOR TO PROTECT ALL CONCRETE SURFACES FROM OILS AND STAINS. THERE WILL BE NO WRITING ALLOWED ON EXPOSED SLABS.
 9. COVER NEWLY PLACED SLAB W/ POLY TO CONTROL MOISTURE. CONTENT AND FACILITATE EVEN CURING THROUGHOUT.
 10. COORDINATE SLAB SAWCUT JOINTS W/ ORIGINAL BUILDING PLANS. IF PLANS DO NOT NOTE SAWCUT JOINTS, MATCH EXISTING CONCRETE SAWCUT JOINTS. IF NO EXISTING SAWCUT JOINTS, MAINTAIN 15' x 15' SAWCUT JOINT GRID (TYP.)

GENERAL DOOR/HARDWARE NOTES:
 1. HARDWARE LOCK KEYING - HARDWARE SUPPLIER TO PROVIDE LOCK SCHEDULE, KEY DIAGRAM AND HAVE A REPRESENTATIVE GO OVER BUILDING KEYING DIRECTLY TO OWNER-LANDLORD AND TENANT.
 2. ALL CYLINDERS TO BE SCHLAGE HEILIG DUTY CYLINDERS FULL SIZE INTERCHANGEABLE CORES. NO SUBSTITUTIONS.
 3. FINAL CORES TO BE COORDINATED W/ OWNER/LANDLORD/TENANT.
 4. FOLLOWUP ON ALL HARDWARE FRAMES SHALL BE WELDED - NO KNOCK DOWN FRAMES PERMITTED UNLESS SPECIFICALLY NOTED.
 5. ALL HARDWARE TO BE AMERICANS WITH DISABILITIES ACT (A.D.A.) COMPLIANT
 6. ALL TOILET ROOM DOORS TO HAVE A CLOSER AND PRIVACY LOCK. SEE HARDWARE SCHEDULE FOR ADDITIONAL NOTES.
 7. EMERGENCY EXIT HARDWARE IS REQUIRED ON ALL EXIT AND EXIT ACCESS DOORS. DEAD BOLT HARDWARE SHALL COMPLY WITH REQUIREMENTS OF THE STATE/LOCAL BUILDING CODE.
 8. ALL HARDWARE TO BE PDQ OR EQUAL. CYLINDERS TO BE HEAVY DUTY. ALL FINISHES TO BE BID AS 620 SATIN CHROME. UNLESS NOTED OTHERWISE COORDINATE FINAL HARDWARE COLOR/FINISH W/ OWNER-LANDLORD, ARCHITECT AND TENANT PRIOR TO ORDERING/INSTALLATION.
 9. ENTRY DOORS TO HAVE PASSAGE/ENTRY LOCKSET W/ CLOSER, COORDINATE W/ TENANT.
 10. AT RATED ROOMS HARDWARE SUPPLIER TO PROVIDE PROPER LOCKS, CLOSERS, ECT. TO MEET CODE.
 11. HARDWARE SUPPLIER TO PROVIDE DOOR STOPS AT ALL DOORS. (IE WALL STOP, HINGE STOP, FLOOR STOP OR OVERHEAD.) THESE STOPS TO BE PROVIDED IN THIS ORDER WITH WALL STOPS AS PREFERRED APPLICATION. SEE HARDWARE SCHEDULE FOR NOTES.

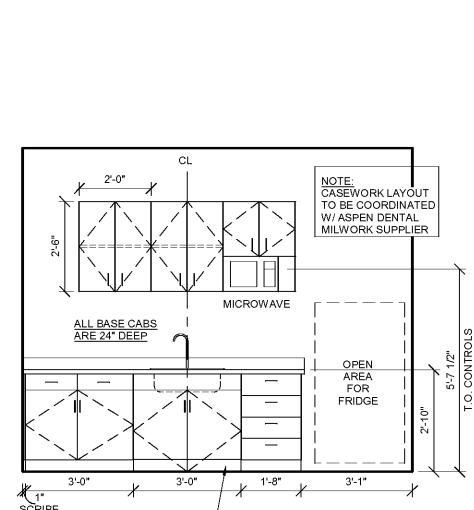
FINISH NOTES:
 1. INTERIOR WALL & CEILING FINISHES SHALL COMPLY W/IBC 803.9. 803.9 INTERIOR FINISH REQUIREMENTS BASED ON GROUP. INTERIOR WALL AND CEILING FINISH SHALL HAVE A FLAME SPREAD INDEX NOT GREATER THAN THAT SPECIFIED IN TABLE 803.9 FOR THE GROUP AND LOCATION DESIGNATED. INTERIOR WALL AND CEILING FINISH MATERIALS, OTHER THAN TEXTILES, TESTED IN ACCORDANCE WITH NFPA 286 AND MEETING THE ACCEPTANCE CRITERIA OF SECTION 803.1.2.1. SHALL BE PERMITTED TO BE USED WHERE A CLASS A CLASSIFICATION IN ACCORDANCE WITH ASTM E 84 IS REQUIRED.
 EXIT ENCLOSURES & EXIT PASSAGEWAYS - CLASS B INTERIOR FINISH MATERIALS
 CORRIDORS, ROOMS & ENCLOSED SPACES - CLASS C INTERIOR FINISH MATERIALS

GENERAL NOTES NEW WORK:

- ALL CONTRACTORS HIRED BY LANDLORD AND TENANT OR TENANT'S CONTRACTORS TO BE LICENSED CONTRACTORS AND PROVIDE W/ PROOF OF INSURANCE (CERTIFICATES)
- GEN. CONTR. VERIFY W/ LANDLORD & TENANT THAT ALL ELEC. STUBS/CONDUIT AND ALL PLUMBING BELOW GRADE IS INSTALLED PRIOR TO CONCRETE SLAB BEING POURED.
- GEN. CONTR. TO VERIFY ALL REQUIRED BLOCKING W/ OWNER FOR OWNERS EQUIP. (IE: EQUIP. TOILET ACCESSORIES, ETC.)
- ALL CONST. TO CONFORM W/ LOCAL STATE BUILDING CODES AND ORDINANCES.
- ALL CONST. TO CONFORM W/ ADA STANDARD FOR ACCESSIBILITY.
- ALL DOOR OFFSETS (HINGE SIDE) TO BE A MIN. OF 4" TYP.
- ANY ROOM WITH SERVICE SINKS TO BE PROVIDED WITH EXHAUST VENTILATION PER STATE CODE. VERIFY WITH HVAC DESIGN DRAWINGS.
- ALL MECH. EQUIP. TO BE DIRECT VENT SEALED COMBUSTION OR ELECTRIC. WATER HEATER EXACT LOCATION TO BE DETERMINED BY PLUMBING DESIGNER. SEE DRAWINGS FOR INFO.
- F.E. = WALL MOUNTED FIRE EXTINGUISHER, MOUNT AT 4'-0" A.F.F. MAX. TO TOP OF EXTINGUISHER. FIRE EXTINGUISHER TO BE 10# ABC EXTINGUISHER TYPICAL FOR WALL MOUNTED.
- F.E.C. = RECESSED OR SIM. RECESSED FIRE EXTINGUISHER CABINET. SEE LIFE SAFETY PLAN SHEETS FOR ADD. NOTES

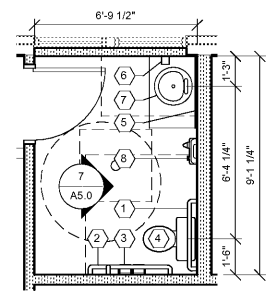
GENERAL RESPONSIBILITY NOTES:

- ALL CONTRACTOR RESPONSIBLE TO REVIEW ALL NOTES THIS SHEET. THESE ARE STANDARD MATERIALS AND METHODS FOR CONSTRUCTION. THERE WILL BE NO EXTRAS EXCEPTED BY ANY CONTRACTOR FOR ANY INFO NOT REVIEWED OR MISSED FROM THIS SHEET OF GENERAL NOTES.
- NO SUBSTITUTIONS OF MATERIALS OR GENERAL PRACTICES AS CALLED OUT WITHIN THIS DRAWING SET WITHOUT THE WRITTEN APPROVAL FROM THE OWNER-LANDLORD, TENANT, ARCHITECT, OR STRUCTURAL ENGINEER.
- IMPORTANT CONTRACTOR NOTES: ALL CONTRACTORS TO SUBMIT DESIGN BUILD (FIRE PROTECTION) FOR OWNER/ ARCHITECT REVIEW PRIOR TO STARTING OF WORK. (FIRE PROTECTION DRAWINGS SUBMITTED ONLY WHERE APPLICABLE)
- ALL CONTRACTORS INCLUDING ELECTRICAL, DATA, TELEPHONE, SOUND AND SECURITY TO COORDINATE W/ HVAC CONTRACTOR AND DESIGNER TO VERIFY IF PLENUM AIR RETURNS ARE USED IN THE BUILDING. IF PLENUMS ARE USED ALL CONTRACTORS MUST USE PLENUM RATED WIRE AND NO ADDITIONAL COSTS WILL BE PASSED ONTO THE BUILDING OWNER FOR LACK OF CONTRACTOR COORDINATION.
- HVAC DESIGNER AND CONTRACTOR ARE RESPONSIBLE TO COORDINATE W/ GENERAL CONTR. DRYWALL CONTRACTOR IF PLENUM AIR RETURNS ARE USED IN THE BUILDING. DRYWALL CONTRACTOR MUST RETURN ALL GYP. IN THE AREA OF THE PLENUM TO THE BOTTOM SIDE OF THE STRUCTURE. NO COMBUSTIBLE MATERIAL ALLOWED IN THE PLENUM AREA PER CODE.
- WHERE APPLICABLE BUILDINGS WITH FIRE SUPPRESSION SYSTEMS FIRE PROTECTION CONTRACTOR TO COORDINATE W/ PLUMBING SYSTEM MUST USE A HOSE TO CATCH BASIN OR LAWN AREA. ABSOLUTELY NO DISCHARGE TO GRADE PAVING. IF DONE TO GRADE PAVING FIRE PROTECTION CONTR. RESPONSIBLE FOR CLEANING OF ALL RUST AND/OR STAINS TO RETURN THE PAVING TO ORIGINAL CONDITION.
- GENERAL CONTRACTOR RESPONSIBLE FOR FINAL GENERAL CLEANING PRIOR TO TURN OVER TO LANDLORD AND OWNER/TENANT. GENERAL CONTRACTOR TO CONTACT LANDLORD AND/OR TENANT FOR FINAL INSPECTION.
- GENERAL CONTRACTOR IS TO HAVE WALLS W/ CLEANED INSIDE AND OUT BY PROTECTIVE WINDOW CLEANER. PREFERRED CLEANING TO BE USED W/ 12" ZEPER BRUSHES USE TUBULENT GLASS SCRUBBERS CHING OR E.
- ALL CONTRACTOR TO PROTECT ALL FINISH MATERIALS (IE: ROOFING, VINYL, CARPET, MASONRY, ETC.) FROM APPLYING PAINT, EPOXY OR ANY MATERIAL. CONTRACTOR RESPONSIBLE FOR ALL SUBS AND JOBS CONTRACTORS ARE RESPONSIBLE FOR ALL CLEANUP COSTS TO REPAIR MATERIAL TO ORIGINAL CONDITION.
- GENERAL CONTRACTOR RESPONSIBLE FOR CONTACTING LANDLORD, TENANT AND ARCHITECT FOR FINAL WALK THRU, PUNCH LIST AND COMPLIANCE STATEMENT PRIOR TO TENANT OCCUPANCY AND FINAL TURN OVER.

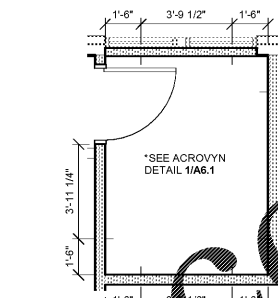


NOTE: CASEWORK LAYOUT TO BE COORDINATED W/ ASPEN DENTAL MILLWORK SUPPLIER
 ALL BASE CABS ARE 24" DEEP
 MICROWAVE
 OPEN AREA FOR FRIDGE
 2'-0" CL
 2'-6"
 3'-0"
 3'-0"
 1'-8"
 3'-1"
 5'-7 1/2" T.O. CONTROLS
 2'-10"
 1" SCRIBE
 DOORS W/ INTEGRAL KICK SPACE, TO OPEN CLEAR FOR H/C ACCESS
 -INSULATE PIPES

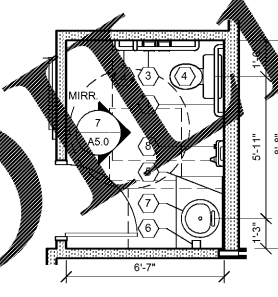
1 ELEVATION - STAFF LOUNGE
 A5.0 SCALE: 3/8" = 1'-0"



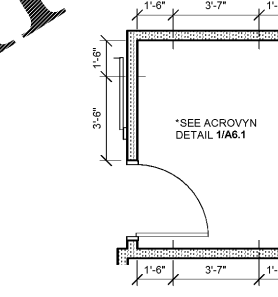
2 MEN'S RESTROOM
 A5.0 SCALE: 1/4" = 1'-0"



8 MEN'S ACROBYN PLAN
 A5.0 NOT TO SCALE



3 WOMEN'S RESTROOM
 A5.0 SCALE: 1/4" = 1'-0"



9 WOMEN'S ACROBYN PLAN
 A5.0 NOT TO SCALE

GENERAL HVAC NOTES:

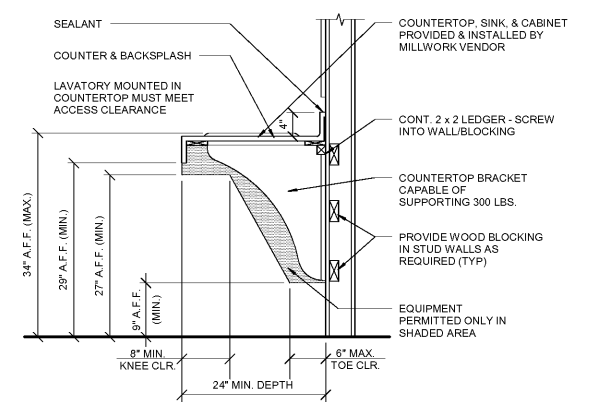
- ONE DIGITAL THERMOSTAT WITH RELATED LOGIC TAGE WIRING TO BE INSTALLED IN UNOCCUPIED ROOMS. SEE HVAC DRAWINGS FOR LOCATION.
- AT NEW BUILDINGS, ALL GAS PIPING TO BE RUN FROM EXTERIOR DIRECT TO INTERIOR NO GAS SERVICE TO RUN UP EXTERIOR WALLS. AT EXISTING BUILDINGS, SEE GAS SERVICE CONTRACTOR TO ALSO TAKE WEEKLY JOBSITE MEETING MINUTES AND PROGRESS PHOTOS TO BE DISPERSED TO TENANTS.
- INSULATE ALL NECESSARY EXTERIOR AND PIPING PER CODE.
- APPLY AND INSTALL ALL NECESSARY EXHAUST FANS, DUCTWORK, VOLUME DAMPERS, GRILLE, DIFFUSERS AND FAN GRILL DIFFUSERS PER CODE.
- PROVIDE AIR BALANCING OF THE ENTIRE SPACE BY PROVIDING FULL TESTING AND BALANCING REPORT, FOR LANDLORD & TENANT REVIEW. PROVIDE ALL STATE & LOCAL PERMITS AND ANY OTHER TRADE RELATED FEES.
- AT RATED ROOMS CONTRACTOR TO PROVIDE DUCT FIRE DAMPERS AS REQUIRED BY CODE TYPICAL. THIS WOULD ALSO APPLY TO ANY PIPE PENETRATIONS THAT WILL BE REQUIRED TO BE FIRE CAULKED OR SLEEVED TYPICAL. SEE LANDLORD NOTES ON SHEET T2.0 FOR ADDITIONAL INFORMATION

PLUMBING NOTES:

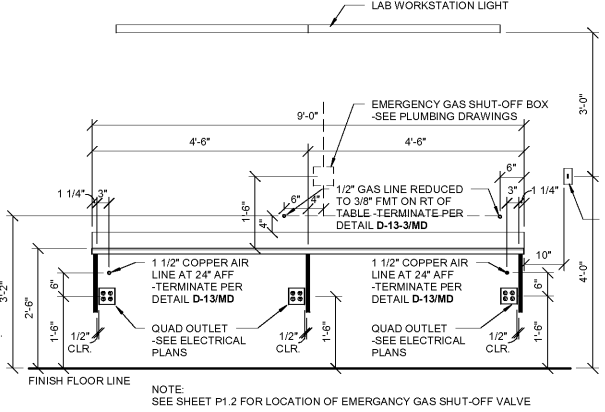
- ALL PLUMBING FIXTURES TO MEET ADA GUIDELINES AND STATE/LOCAL CODES AND ORDINANCES.
- ALL ROOF DRAIN LEADERS AND OVERFLOW PIPING TO BE WRAPPED IN PIPE INSULATION ALL AREAS NO EXCEPTIONS.
- PROVIDE ALL STATE & LOCAL PERMITS AND ANY OTHER TRADE RELATED FEES.
- ALL WATER PIPING WILL BE TYPE L COPPER AND WILL CONNECT TO EXISTING. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFO.
- ALL DRAIN PIPING WILL BE PVC PLASTIC AND WILL CONNECT TO EXISTING. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFO.
- AT RATED ROOMS CONTRACTOR TO PROVIDE FIRE CAULKING OR SLEEVE PIPING AS REQUIRED BY CODE TYPICAL.
- SEE LANDLORD NOTES ON SHEET T2.0 FOR ADDITIONAL INFORMATION
- SINK FAUCET CONTROLS TO BE LOCATED ON THE LEFT, FAUCET TO BE LOCATED IN CENTER, AND SPRAYER TO BE LOCATED ON RIGHT. REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

ELECTRICAL NOTES:

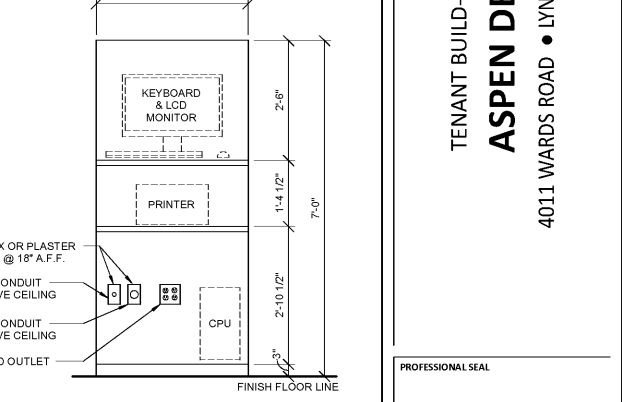
- COORDINATE PANEL/SUB PANEL LOCATION W/ LANDLORD/TENANT IF LOCATED WITHIN TENANT SPACE
- COORDINATE ALL POWER, PHONE AND DATA REQUIREMENTS W/ TENANT.
- COORDINATE PHONE SERVICE INSTALL REQUIREMENTS W/ TENANT. VERIFY PANEL LOCATION W/ TENANT AND TENANT DRAWINGS TYP.
- ALL WIRING TO BE INSTALLED IN CONDUIT, TYPICAL
- IN PATIENT ROOMS/AREAS ALL ELECTRICAL REQUIRES REDUNDANT GROUNDING.
- AT RATED ROOMS CONTRACTOR TO PROVIDE FIRE CAULKING OR SLEEVE PIPING AS REQUIRED BY CODE TYPICAL.
- PROVIDE ALL STATE & LOCAL PERMITS AND ANY OTHER TRADE RELATED FEES.
- ELEC. CONTRACTOR TO PULL CONDUIT BELOW CONC. SLAB W/ PULL WIRE FOR TELEPHONE CO. USE -COORDINATE SIZE OF CONDUIT W/ TELEPHONE PROVIDER.
- G.C. TO PROVIDE MIN. 1/2" PLYWOOD PANEL. COORDINATE REQUIRED LOCATIONS W/ TENANT.
- ELEC. CONTRACTOR RESPONSIBLE FOR COORDINATING TELEPHONE PANEL/EQUIPMENT LOCATIONS W/ TELEPHONE CO.
- SEE LANDLORD NOTES ON SHEET T2.0 FOR ADDITIONAL INFORMATION



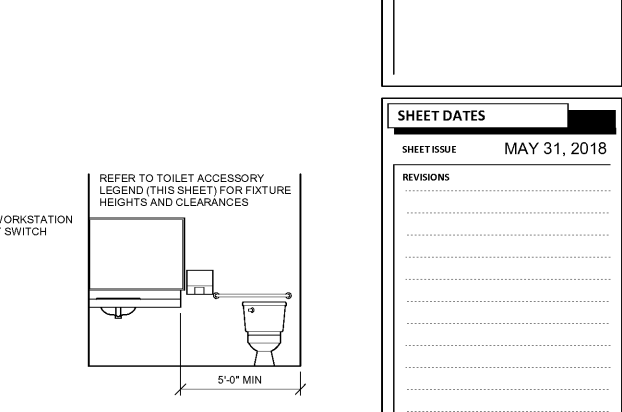
4 COUNTER TOP DETAIL
 A5.0 NOT TO SCALE



6 ELEVATION - LAB WORKSTATION
 A5.0 SCALE: 1/2" = 1'-0"



5 ELEVATION - ALCOVE
 A5.0 SCALE: 1/2" = 1'-0"



7 RESTROOM ELEVATION
 A5.0 SCALE: 1/4" = 1'-0"

EXCEL
 ARCHITECTS ENGINEERS SURVEYORS
 1200 PINELOT DRIVE
 FORT WORTH, TX 76104
 PHONE: (920) 926-9800
 WWW.EXCELENGINEER.COM

COLLABORATION
AspenDental

PROJECT INFORMATION
 PROJECT NUMBER 1823380

TENANT BUILD-OUT FOR:
ASPEN DENTAL
 4011 WARDS ROAD • LYNCHBURG, VA 24502

PROFESSIONAL SEAL

SHEET DATES
 SHEET ISSUE MAY 31, 2018
REVISIONS

SHEET INFORMATION
 ENLARGED RESTROOMS, INT. ELEV., & DETAILS
 SHEET NUMBER
A5.0
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