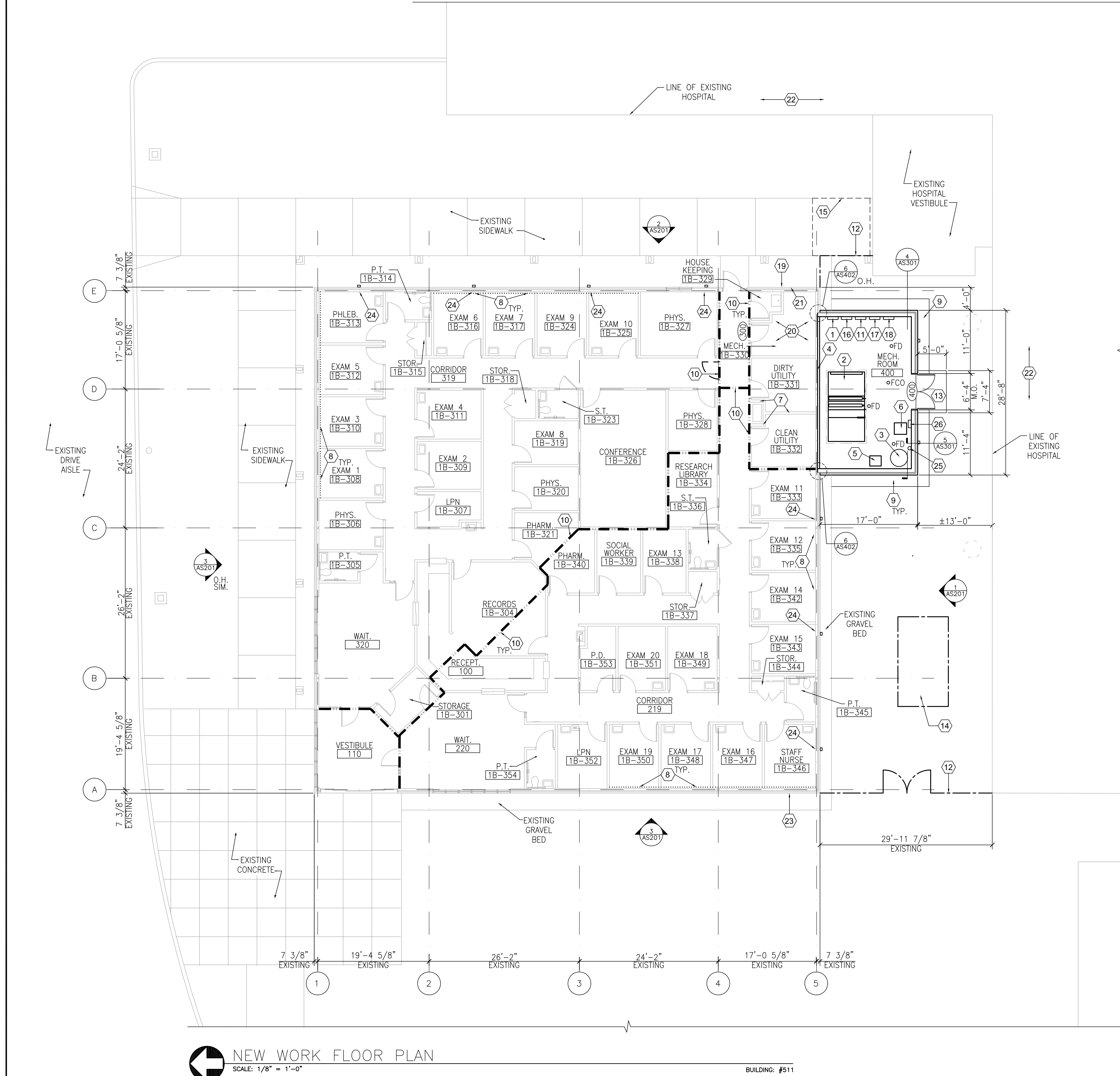


three eighths inch = one foot  
one eighth inch = one foot  
one quarter inch = one foot  
one half inch = one foot  
one inch = one foot  
three quarters inch = one foot  
one and one half inches = one foot  
two inches = one foot  
three inches = one foot



### NEW WORK FLOOR PLAN NOTES

- RELOCATED PANEL "H" - CT CABINET AND CONDUIT. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.  
NEW AHU UNIT ON RAISED CONCRETE PAD. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- NEW WATER HEATER. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- PROVIDE NEW METAL STUD HEADERS AND BOX OUTS AS REQUIRED IN NEW AND EXISTING WALL FOR NEW DUCT PENETRATIONS. SEE BUILDING SECTION 5/AS301 AND MECHANICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- EXPANSION TANK. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- SPRINKLER RISER. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- G.C. SHALL MODIFY STUDS ABOVE CEILING AROUND NEW DUCTWORK AS REQUIRED TO MAINTAIN FIRE RATING IN WALLS. SEE DETAIL 4/AS402 AND MECHANICAL DRAWINGS FOR PRECISE LOCATIONS AND ADDITIONAL INFORMATION.
- PREPARE GWB TO RECEIVE NEW LEVEL 4 FINISH AND PAINT TO MATCH EXISTING ADJACENT WALLS. REINSTALL ELECTRICAL DATA OR OTHER WALL MOUNTED DEVICES OR PLATES AS REQUIRED. REINSTALL SALVAGED BASE IF REMOVAL WAS REQUIRED BY DEMOLITION OF VINYL WALL COVERING. SEE BID ALLOWANCE #1 NOTE FOR WATER DAMAGE AND MOLD REMEDIATION OF EXTERIOR WALLS.
- NEW 2'-0" GRAVEL BED SURROUNDING ADDITION TO MATCH EXISTING. SEE CIVIL DRAWINGS.
- G.C. SHALL INSTALL METAL STUD AND GWB CONSTRUCTION BARRIERS PRIOR TO ANY NEW WORK. SEE CONSTRUCTION BARRIER NOTE THIS SHEET. G.C. SHALL COORDINATE WITH PHASING PLANS AND VA REPRESENTATIVE PRIOR TO START OF ANY WORK. PROVIDE LOCKABLE DOORS AS REQUIRED TO MAINTAIN A SEPARATION BETWEEN OCCUPIED SPACE AND CONSTRUCTION ZONES.
- RELOCATED PANEL "L". SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- PROVIDE CONSTRUCTION FENCE WITH GATES. FENCE SHALL BE CONSTRUCTED AS TO BLOCK VIEW OF CONSTRUCTION. CONSTRUCTION DEBRIS AND DUMPSTERS FROM VISITORS TO HOSPITAL AND CLINIC. PROVIDE EXTERIOR GREEN FENCE FABRIC TO BLOCK VIEWS. COORDINATE LOCATIONS WITH VA REPRESENTATIVE PRIOR TO CONSTRUCTION.
- NEW 4" THICK CONCRETE PAD CENTERED AT DOORWAY. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION. PROVIDE FLOOR MOUNTED, HEAVY DUTY, EXTERIOR DOOR STOPS AT NEW DOORS.
- POSSIBLE DUMPSTER LOCATION. COORDINATE WITH VA REPRESENTATIVE PRIOR TO DELIVERING. ALTERNATE LOCATIONS MAY BE NEEDED OR REQUIRED.
- NEW INFILL CONCRETE SIDEWALK TO MATCH EXISTING. COORDINATE WITH VA REPRESENTATIVE WHEN WORK CAN BE DONE.
- RELOCATED TRANSFORMER. SEE ELECTRICAL DRAWINGS.
- RELOCATED EXTERIOR LIGHTING TIME CLOCK. SEE ELECTRICAL DRAWINGS.
- RELOCATED FIRE ALARM SYSTEM PANEL. SEE ELECTRICAL DRAWINGS.
- WALL HYDRANT 18" A.F.G. TO BOTTOM. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- PATCH CONCRETE FLOOR WHERE SUBSURFACE WORK OCCURRED TO MATCH EXISTING ADJACENT FLOOR. PROVIDE 3000PSI CONCRETE AND OVERLAP VAPOR BARRIER AS REQUIRED TO SEAL TIGHT FROM WATER INFILTRATION.
- PATCH EXTERIOR BRICK AND INTERIOR GWB AND FINISH TO MATCH ADJACENT SURFACES WHERE HOSE BIBS WERE REMOVED.
- SPRINKLER INSPECTOR'S TEST TERMINATION. CORE DRILL PORTION OF BRICK OR DRILL TROUGH MORTAR JOINT AS REQUIRED TO INSTALL NEW DEVICES. SEE ARCHITECTURAL AND PME DRAWINGS FOR ADDITIONAL INFORMATION. VERIFY AND COORDINATE LOCATION WITH THE VA REPRESENTATIVE PRIOR TO INSTALLATION.
- PATCH BATT INSULATION AND GWB AND FINISH TO MATCH EXISTING ADJACENT EXACTLY WHERE NEW METAL STUD WAS INSTALLED IF REQUIRED BY SCUPPER DEMOLITION.
- WATER SERVICE MAIN. SEE PLUMBING DRAWINGS.
- AUTOMATIC TRAP PRIMER MANIFOLD. SEE PLUMBING DRAWINGS.

PHASING:  
THIS JOB SHALL BE DONE IN A MINIMUM OF THREE PHASES. DURING EACH PHASE THE G.C. SHALL MAINTAIN THE OTHER PORTION OF THE BUILDING IN FULL OPERATING MODE. G.C. SHALL INSTALL CONSTRUCTION BARRIERS TO PROTECT OPERATIONAL AREA OF BUILDING. SEE SHEETS AD101 AND AS101 FOR LOCATIONS AND ADDITIONAL INFORMATION. G.C. SHALL REVIEW PHASING PLAN ON G1002 AND COORDINATE WITH THE VA REPRESENTATIVE. ANY PHASING CONCERNS SHALL BE BROUGHT TO VA'S ATTENTION PRIOR TO COMMENCING WORK. PHASE 1 CONSTRUCTION, INCLUDING THE INSTALLATION OF ALL EQUIPMENT SHOWN WITHIN THAT PHASE, SHALL BE COMPLETE, TESTED AND OPERATIONAL BEFORE PROCEEDING TO THE NEXT PHASE. ALL PHASES SHALL BE FULLY OPERATIONAL AND ACTIVATED BY THE VA PRIOR TO PROCEEDING TO THE SUBSEQUENT PHASE. CONTRACTOR SHALL ALLOW 2 WEEKS BETWEEN THE COMPLETION/ACCEPTANCE OF PHASE 2 AND THE START OF PHASE 3 TO ALLOW TIME FOR THE VA TO ACTIVATE THE COMPLETED AREA, AND REMOVE FURNISHINGS FROM THE FOLLOWING PHASE. WARRANTY ON ANY COMPLETED PHASES OF WORK SHALL NOT BEGIN UNTIL THE COMPLETION AND ACCEPTANCE OF THE ENTIRE JOB.

CONSTRUCTION BARRIER NOTE:  
BARRIERS SHALL BE OF MTL. STUD AND GWB, TAPE, MUDDED AND PAINTED TO MATCH EXISTING WALLS. WALLS SHALL BE SEALED TIGHT SO AS TO LIMIT DUST AND DEBRIS ENTERING INTO OPERATIONAL AREA OF BUILDING. NEGATIVE PRESSURE MACHINES SHALL BE PROVIDED BY THE G.C. TO MAINTAIN NEGATIVE PRESSURE IN CONSTRUCTION AREAS. WHERE CONSTRUCTION BARRIERS SEPARATE OPERATIONAL AND NON-OPERATIONAL AREAS OF ROOMS, G.C. SHALL COORDINATE WORK WITH VA TO MINIMIZE DISRUPTION OF NORMAL OPERATION. PROVIDE LOCKABLE 3'-0" X 7'-0" SOLID CORE WOOD DOORS AS REQUIRED FOR ENTRANCE AND EGRESS IN 2" PAINTED H.M. FRAMES 18 GA. MIN. PROVIDE CLOSERS, ADA LEVER HARDWARE, INSTALL CYPRER/COMBINATION LOCKSET ON DOORS W/ REMOVABLE CORE THAT WILL ACCEPT HOSPITAL'S 7-PIN ENGINEERING KEY CODE.

### GENERAL NEW WORK FLOOR PLAN NOTES

- RICHMOND VETERAN'S ADMINISTRATION IS RESPONSIBLE FOR THE REMOVAL OF ALL MEDICAL EQUIPMENT, MEDICAL, AND OFFICE FURNITURE, AND ALL ACCESSORIES REQUIRED TO BE REMOVED PRIOR TO WORK COMMENCING IN ORDER FOR G.C. TO COMMENCE WITH SCOPE OF WORK IN THIS CONTRACT. G.C. AND VA REPRESENTATIVE TO COORDINATE ITEMS TO BE MOVED AND STORED PRIOR TO THE G.C. COMMENCING WITH ANY WORK. ANY FURNITURE, EQUIPMENT OR BUILDING FINISHES SCHEDULED TO REMAIN OR TO BE REUSED SHALL BE PROTECTED BY THE G.C. AT ALL TIMES. G.C. SHALL GIVE VA AMPLE TIME REQUIRED TO MOVE ITEMS BEFORE EACH PHASE. SEE PHASING NOTE.
- REMOVAL AND/OR RELOCATION OF ALL EQUIPMENT SHALL BE COORDINATED WITH PHASING PLANS SUCH THAT OCCUPIED AREAS REMAIN IN OPERATION.
- ARCHITECTURAL DRAWINGS ONLY APPROXIMATE LOCATION OF EQUIPMENT IN MECHANICAL ADDITION. SEE PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR PRECISE LOCATIONS OF EQUIPMENT IN THE MECHANICAL ADDITION.
- G.C. SHALL PROVIDE ALL REQUIRED CONSTRUCTION AND WARNING SIGNS AS REQUIRED FOR THE VA SPECIFICATIONS OR AS DEEMED NECESSARY BY THE VA REPRESENTATIVE OR VA SAFETY MANUAL.
- G.C. SHALL MAINTAIN THE EXISTING BUILDING IN A WATERTIGHT STATE THROUGHOUT CONSTRUCTION. ANY DAMAGE CAUSED BY G.C. OR G.C. SUBCONTRACTORS SHALL BE REPAIRED TO MATCH EXISTING LIKE NEW AT THEIR OWN COST. PHOTOS OF EXISTING CONDITIONS SHALL BE TAKEN PRIOR TO START OF ANY WORK. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- G.C. SHALL MAINTAIN CONSTRUCTION BARRIERS AND REQUIRED ITEMS TO MAKE CONSTRUCTION LIMITS DUST TIGHT. AREAS THAT ARE TO BE KEPT OPEN AND OPERATIONAL SHALL BE KEPT FREE OF DUST AND ANY CONSTRUCTION DEBRIS.
- G.C. SHALL PATCH GWB AND INSTALL NEW METAL STUDS AS REQUIRED TO INFILL WALLS ABOVE CEILINGS WHERE DUCTWORK DEMOLITION HAS OCCURRED. GWB AND STUDS TO MATCH EXISTING EXACTLY. SEAL CONNECTION AT DECK.
- G.C. SHALL PATCH GWB ON INTERIOR WALLS AND FINISH TO MATCH ADJACENT SURFACE EXACTLY TO CREATE A SMOOTH TRANSITION WHERE THERMOSTATS OR OTHER WALL MOUNTED EQUIPMENT WAS REMOVED.
- G.C. SHALL MAINTAIN STICKY MATS ON BOTH SIDES OF THE ENTRY POINTS TO THE ROOMS AND/OR AREAS BEING RENOVATED. CHANGE MATS REGULARLY AND AS DIRECTED BY THE VA INFECTION CONTROL STAFF TO PREVENT TRANSFER OF FOOT TRAFFIC DUST AND DEBRIS.
- G.C. SHALL PROVIDE CONTINUOUS MOLD SPORE TESTING AND MONITORING TO MAKE SURE NO CONTAMINANTS ARE AIRBORNE THROUGHOUT ENTIRE JOB. IF MOLD IS FOUND G.C. SHALL HAVE A CERTIFIED ABATEMENT COMPANY PERFORM ABATEMENT AND CLEAN UP. G.C. SHALL PROVIDE THREE QUOTES FROM CERTIFIED ABATEMENT CONTRACTOR. SEE BID ALLOWANCE #1 NOTE.
- G.C. SHALL PROVIDE NEGATIVE AIR PRESSURE MACHINES TO PROVIDE NEGATIVE AIR TO THE CONSTRUCTION AREAS.
- ANY ITEMS OF CONSTRUCTION CREATING EXCESSIVE NOISE WILL NEED TO BE DONE AFTER HOURS.
- SEE PLUMBING, ELECTRICAL, MECHANICAL, CIVIL AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION ON ANY ITEMS TO BE REMOVED, OR REMOVED, SALVAGED, AND REINSTALLED.
- G.C. SHALL PATCH GWB AS REQUIRED WHERE THERMOSTATS WERE REMOVED.
- SEE INFECTION CONTROL NOTES ON AS001 AND SPECIFICATIONS.

### NEW WORK FLOOR PLAN LEGEND

- (X) NEW WORK NOTE TAG. SEE NEW WORK FLOOR PLAN NOTES THIS SHEET FOR ADDITIONAL INFORMATION
- EXISTING ITEM TO REMAIN
- NEW ITEM
- CONSTRUCTION FENCE
- PHASE LINE. SEE PHASING PLAN ON G1002
- LOCATION OF REMOVED VINYL WALLCOVERING ON EXTERIOR WALLS - SEE NEW WORK NOTE #8
- FD FLOOR DRAIN, SEE PLUMBING DRAWINGS
- FCD FLOOR CLEAN OUT, SEE PLUMBING DRAWINGS

BID ALLOWANCE #1:  
G.C. SHALL PROVIDE A \$15,000.00 BID ALLOWANCE TO PROVIDE MOLD REMEDIATION OF EXISTING CONSTRUCTION OF EXTERIOR WALLS WHERE VINYL WALL COVERING HAS BEEN REMOVED. THIS REMEDIATION WILL INCLUDE REMOVAL OF GWB AND BATT INSULATION AT LOCATIONS WHERE MOLD OR WATER DAMAGE IS ENCOUNTERED. THIS WILL ALSO INCLUDE INSTALLATION OF NEW BATT INSULATION OF SAME THICKNESS AND R VALUE OF REMOVED AND NEW MOLD RESISTANT GWB OF THICKNESS TO MATCH EXISTING. COSTS FOR ABATEMENT SHALL BE BASED ON ACCEPTABLE LOW QUOTE FROM ABATEMENT COMPANY PLUS ALLOWABLE G.C. MARKUP PER THE CHANGE ORDER CLAUSE IN THE GENERAL CONDITIONS OF THE SPECIFICATIONS. ANY PORTION OF THIS ALLOWANCE NOT USED SHALL BE CREDITED BACK TO THE VA.

<b>CONSULTANTS:</b>  Vanasse Hangen Brustlin, Inc. Transportation Land Development Environmental Services Two Columbus Center 4500 Main Street, Suite 400 Virginia Beach, Virginia 23462 757.490.0132 • FAX 757.490.0136		 MECHANICAL ELECTRICAL ENGINEERS 2100 N. LANTANA AVE., SUITE 100 PORTSMOUTH, VA 23704-1000 757.393.9900		 STRUCTURAL ENGINEERS 2100 N. LANTANA AVE., SUITE 100 PORTSMOUTH, VA 23704-1000 757.393.9900		<b>ARCHITECT:</b>  441 WASHINGTON STREET PORTSMOUTH, VA 23704 (P) 757.393.9900 (F) 757.393.9907		<b>Drawing Title</b> NEW WORK FLOOR PLAN, NEW WORK FLOOR PLAN NOTES, GENERAL NEW WORK FLOOR PLAN NOTES, NEW WORK FLOOR PLAN LEGEND, BID ALLOWANCE, PHASING NOTE AND CONSTRUCTION BARRIER NOTE <b>Approved Project Director</b>		<b>Project Title</b> ROOF RENOVATION AND MECHANICAL ADDITION FOR THE RICHMOND YELLOW CLINIC <b>Location</b> VAMC, RICHMOND, VIRGINIA <b>Date</b> 03 - 30 - 12 <b>Checked</b> PG <b>Drawn</b> TS		<b>Project Number</b> 652-12-109 <b>Building Number</b> 511 <b>Drawing Number</b> AS101 Dwg. 14 of 48		<b>Office of Construction and Facilities Management</b> 	
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