



DEMOLITION FLOOR PLAN NOTES

1. SMOKERS' SHELTER, POWER CONNECTIONS, AND ALL ASSOCIATED EXISTING WORK REQUIRED WHICH WOULD INTERFERE WITH NEW WORK TO BE REMOVED COMPLETE. POWER TO BE PULLED BACK TO ADJACENT STRUCTURE AND TERMINATED IN A LABELED JUNCTION BOX.
2. REMOVE SIDEWALK AND CONCRETE PAD COMPLETE, INCLUDING ANY CONDUIT AND POWER CONNECTIONS BELOW GRADE AS REQUIRED THAT WILL CONFLICT WITH NEW MECHANICAL ADDITION. POWER TO BE PULLED BACK TO ADJACENT STRUCTURE AND TERMINATED IN A LABELED JUNCTION BOX.
3. CAREFULLY REMOVE PANELBOARDS "H" AND "L" AND ALL ASSOCIATED FASTENERS AND CONDUITS AS REQUIRED FOR RELOCATION, SEE ELECTRICAL DRAWINGS AND NEW WORK FLOOR PLAN FOR ADDITIONAL INFORMATION.
4. REMOVE PORTION OF EXTERIOR BRICK AS INDICATED, COORDINATE EXTENT OF DEMOLITION OF BRICK WITH NEW WORK. REMOVE PORTION OF STUD PARTITION AT PARAPET AND FOR NEW DUCT PENETRATIONS AS REQUIRED PER NEW WORK. COORDINATE EXTENT OF DEMOLITION OF STUDS WITH STRUCTURAL, MECHANICAL AND NEW WORK DRAWINGS. SEE BUILDING SECTION 6/AD401 FOR ADDITIONAL INFORMATION.
5. REMOVE PORTION OF LANDSCAPING AND GRAVEL BED TO ACCOMMODATE NEW WORK. COORDINATE EXTENT OF DEMOLITION WITH NEW WORK ON SHEET AS101, STRUCTURAL AND CIVIL DRAWINGS.
6. REMOVE EXISTING WATER HEATER AND RECIRCULATION PUMP. SEE PLUMBING DRAWINGS FOR EXTENTS OF DEMOLITION AND ADDITIONAL INFORMATION.
7. CAREFULLY REMOVE ALARM SYSTEM PANEL AND SALVAGE FOR REINSTALLATION IN NEW ADDITION. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION. COORDINATE WORK WITH VA SAFETY MANAGER TO MAINTAIN INTERIM LIFE SAFETY MEASURES WHILE ALARM SYSTEM IS INACTIVE. CONTRACTOR SHALL ALSO COORDINATE DEPROGRAMMING AND REPROGRAMMING OF SYSTEM WITH BETA SYSTEMS OF VIRGINIA.
8. G.C. SHALL CAREFULLY REMOVE ALL VINYL WALL COVERING AND GLUE RESIDUE ON INTERIOR SIDE OF EXTERIOR GWB WALLS AS INDICATED ON PLAN. REMOVE AND SALVAGE BASE IF REQUIRED TO REMOVE VINYL WALL COVERING. SEE BID ALLOWANCE NOTE #1 BELOW FOR WATER DAMAGE AND MOLD REMEDIATION.
9. G.C. SHALL INSTALL METAL STUD AND GWB CONSTRUCTION BARRIERS PRIOR TO ANY DEMOLITION. 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.
10. REMOVE EXTERIOR LIGHTING TIME CLOCK AND SALVAGE FOR REINSTALLATION. SEE ELECTRICAL DRAWINGS AND NEW WORK ON SHEET AS101 FOR ADDITIONAL INFORMATION.
11. REMOVE RECIRCULATION PUMP TIME CLOCK AND SALVAGE FOR REINSTALLATION. SEE ELECTRICAL DRAWINGS AND NEW WORK ON SHEET AS101 FOR ADDITIONAL INFORMATION.
12. CAREFULLY REMOVE PORTION OF CONCRETE SLAB AS REQUIRED TO COMPLETE PIPE CAPPING, INSTALLATION OF NEW FLOOR DRAINS AND ALL SUBSURFACE WORK REQUIRED. G.C. SHALL X-RAY CONCRETE SLAB PRIOR TO DEMOLITION. COORDINATE LOCATIONS WITH NEW WORK PLANS. SEE P.M.E. DRAWINGS FOR ADDITIONAL INFORMATION.
13. CAREFULLY REMOVE WALL HYDRANT AND ASSOCIATED PIPING. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
14. TRENCH, BACKFILL, COMPACT AND REPAIR GRADE AS REQUIRED TO INSTALL NEW FIRE SERVICE MAIN. PENETRATE EXISTING HOSPITAL FOUNDATION WALL. SEE PLUMBING AND CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
15. TRENCH, BACKFILL, COMPACT AND REPAIR GRADE TO CONNECT TO F.D.C. REMOVE PORTION OF CONCRETE WALK TO EXISTING CONTROL JOINTS AFTER NORMAL HOURS AS REQUIRED TO INSTALL NEW F.D.C. CONNECTION. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION. COORDINATE TIMING OF DEMOLITION WITH VA REPRESENTATIVE.
16. 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.
17. POSSIBLE DUMPSTER LOCATION, COORDINATE WITH VA REPRESENTATIVE PRIOR TO DELIVERING. ALTERNATE LOCATIONS MAY BE NEEDED OR REQUIRED.
18. CAREFULLY REMOVE GWB AND BATT INSULATION WHERE REQUIRED TO INSTALL NEW METAL STUD FOR NEW LARGER SCUPPER OPENING. COORDINATE EXTENT OF REMOVAL WITH NEW WORK. G.C. SHALL REMOVE PORTION OF PARAPET AT SCUPPER LOCATIONS PRIOR TO REMOVAL OF GWB TO SEE IF NOTE 18 IS REQUIRED.
19. REMOVE FLOOR DRAIN AND PIPING TO BELOW FLOOR SLAB, SEE PLUMBING DRAWINGS.

BID ALLOWANCE #1:  
G.C. SHALL PROVIDE A \$15,000.00 BID ALLOWANCE TO PROVIDE MOLD REMEDIATION OF EXISTING GWB ON 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.

BID ALLOWANCE #2:  
G.C. SHALL PROVIDE IN BASE BID A COST TO REMOVE 20% OF EXISTING ROOF SURFACE METAL DECKING AND INSTALL NEW METAL ROOF DECK THAT MATCHES EXISTING IN HEIGHT, GAUGE, RIB SPACING, SIZE AND FASTENING METHOD. IF 20% IS NOT REQUIRED ONCE DEMOLITION AND INSPECTION HAS BEEN COMPLETED THEN THE G.C. SHALL CREDIT BACK THE PERCENTAGE PORTION OF THE 20% NOT USED TO THE VA.

GENERAL DEMOLITION FLOOR PLAN NOTES

1. 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.
2. REMOVAL AND/OR RELOCATION OF ALL EQUIPMENT SHALL BE COORDINATED WITH PHASING PLANS SUCH THAT OCCUPIED AREAS REMAIN IN OPERATION.
3. SEE PLUMBING, ELECTRICAL, MECHANICAL, CIVIL AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION ON ANY ITEMS TO BE REMOVED OR REMOVED, SALVAGED, AND REINSTALLED.
4. 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.
5. 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.
6. 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. SEE ICRA REQUIREMENTS IN THE GENERAL REQUIREMENTS. THE CONSTRUCTION BARRIER NOTE AND OTHER SPECIFICATION SECTIONS FOR ADDITIONAL INFORMATION.
7. G.C. SHALL REMOVE STUDS AND GWB ABOVE CEILING AS REQUIRED FOR INSTALLATION OF NEW DUCTWORK, SPRINKLER SYSTEM, PIPING, ETC.
8. G.C. SHALL REMOVE GWB AS REQUIRED FOR INSTALLATION OF NEW THERMOSTATS.
9. 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.
10. 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.
11. G.C. SHALL PROVIDE NEGATIVE AIR PRESSURE MACHINES TO PROVIDE NEGATIVE AIR TO THE CONSTRUCTION AREAS.
12. ANY ITEMS OF CONSTRUCTION CREATING EXCESSIVE NOISE WILL NEED TO BE DONE AFTER HOURS.

DEMOLITION LEGEND

- ITEM TO BE REMOVED
- EXISTING ITEM TO REMAIN
- - - - - CONSTRUCTION FENCE AND POSSIBLE DUMPSTER LOCATION - G.C. SHALL COORDINATE WITH VA REPRESENTATIVE
- - - - - PHASING LINE, SEE PHASING PLAN ON SHEET G1002
- ..... LOCATION OF VINYL WALLCOVERING ON EXTERIOR WALLS - SEE DEMOLITION FLOOR PLAN NOTE #8

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 CYPHER/COMBINATION LOCKSET ON DOORS W/ REMOVABLE CORE THAT WILL ACCEPT HOSPITAL'S 7-PIN ENGINEERING KEY CODE.

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.

DEMOLITION FLOOR PLAN  
SCALE: 1/8" = 1'-0"

BUILDING: #511

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| <p>Revision #1</p> <p>Revisions</p> <p>Date</p> | <p>CONSULTANTS:</p> <p><b>VHB</b></p> <p>Vanasse Hangen Brustlin, Inc.</p> <p>Transportation<br/>Land Development<br/>Environmental Services</p> <p>Two Columbus Center<br/>4500 Main Street, Suite 400<br/>Virginia Beach, Virginia 23462<br/>757.490.0132 • FAX 757.490.0136</p> | <p><b>Pace</b></p> <p>MECHANICAL ELECTRICAL ENGINEERS</p> <p>2143 MILLCREEK AVE. SUITE 103 VIRGINIA BEACH, VA 23464<br/>PHONE (757) 427-1020 FAX (757) 427-3919<br/>WWW.PACE-VA.COM</p> | <p><b>SPEIGHT, MARSHALL &amp; FRANCOIS, P.C.</b></p> <p>STRUCTURAL ENGINEERS</p> <p>2143 MILLCREEK AVE. SUITE 103 VIRGINIA BEACH, VA 23464<br/>PHONE (757) 427-1020 FAX (757) 427-3919<br/>WWW.SMF-VA.COM</p> | <p><b>ARCHITECT:</b></p> <p><b>INNOVATE</b></p> <p>Architecture • Interiors</p> <p>441 WASHINGTON STREET PORTSMOUTH, VA 23704 (P) 757.393.9900 (F) 757.393.9907</p> | <p>Drawing Title</p> <p>DEMOLITION FLOOR PLAN, DEMOLITION FLOOR PLAN NOTES, GENERAL DEMOLITION FLOOR PLAN NOTES, DEMOLITION LEGEND, BID ALLOWANCE #1 AND #2, PHASING NOTE AND CONSTRUCTION BARRIER NOTE</p> <p>Approved Project Director</p> | <p>Project Title</p> <p>ROOF RENOVATION AND MECHANICAL ADDITION FOR THE RICHMOND YELLOW CLINIC</p> <p>Location</p> <p>VAMC, RICHMOND, VIRGINIA</p> <p>Date</p> <p>03 - 30 - 12</p> <p>Checked</p> <p>PG</p> <p>Drawn</p> <p>TS</p> | <p>Project Number</p> <p>652-12-109</p> <p>Building Number</p> <p>511</p> <p>Drawing Number</p> <p>AD101</p> <p>Dwg. 7 of 48</p> | <p>Office of Construction and Facilities Management</p> <p>Department of Veterans Affairs</p> |
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