<u>GENERAL</u> SHALL BE MADE IN A TIMELY MANURE AND AT THE CONVENIENCE OF THE OWNER. ALL WORK SHALL BE SCHEDULED AND COORDINATED WITH THE OWNER SO THAT DISRUPTION TO THE AREAS INVOLVED IS KEPT TO A MINIMUM, IN ORDER TO ALLOW THE SERVICE TO CONTINUE TO FUNCTION AT NORMAL HOURS, CONTRACTOR SHALL GIVE OWNER A MINIMUM OF 14 WORKING DAYS NOTICE OF ANY AND ALL WORK THAT MAY INTERFERE WITH OWNERS OPERATION SO THE PREVIOUSLY APPROVED SCHEDULE CAN BE ADJUSTED. IN ADDITION TO THE SPECIFICS AS MAY BE DEFINED HEREINAFTER THE CONTRACTOR SHALL PROTIECT THE WORK SITE AND ALL HIS WORK GAINST DMAGE FROM ANY SOURCE (INCLUDING BUT NOT LIMITED TO WATER, DUST, HEAT, FREEZING, ETC.) UNTIL FINAL COMPLETION AND ACCESSORIES SCHEDULED WITH A MANUFACTURER'S NAME AND MODEL NUMBER IT IS TO ESTABLISH THE MATERIAL FRATURES AND STANDARD OF QUALITY, ACCESSORIES SCHEDULED FOR REVIEW PROVIDED THE SUBMISSION INCLUDES THE PRODUCTS OF OTHER MANUFACTURERS SCHEDULED, AND THE PROPOLICES OR EXCEEDS THE SPECIFIED CHARACTERISTICS. CONTRACTOR SHALL GUARANTEE THE ENTIRE TALATION FOR A PERIOD OF ONE YEAR (EXCEPT ALLATION FOR A PERIOD OF ONE YEAR PERIOD AS RECEPTANCE OF THE FIRM AS A WHOLE. ANY DEFECTS IN THE RIMANSHIP, MATERIALS, MALFUNCTION OF THE IPMENT OR UNSATISFACTORY PERFORMANCE, AND OTHER WORK OR PARTS OF THE BUILDING OTHERWISE THE CAMPED WITHOUT EXPENSE TO OWNER, SUCH REPAIRS OR REPLACEMENTS LEE MADE IN A TIMELY MANNER AND AT THE CAMPED. RACTOR'S WORK. RACTOR TO REMOVE ALL WALL BASES AND RACTOR TO REMOVE ALL AS REQUIRED BY 10S. AND PREPARE WALL AS REQUIRED BY 10S. AND PREPARE WALL AS REQUIRED BY 10S. AND PREPARE WALL AS REQUIRED FLOOR RECEIVE NEW FLOOR FINISHES. 10S. ASTON AND PREP EXISTING SUB FLOOR 10S. ASTON AND PREPARE FLOORING AT BELOW 11SIONS AT THE EXISTING EAST ORANGE BUILDING ACCIERISTICS. R TO DELIVERY OF MATERIALS TO THE SITE TRACTOR SHALL PROVIDE MATERIAL SAFETY DATA TICS FOR ALL ITEMS AND MATERIALS USED IN 4: FLOORING IN WING 4B. 4: FLOORING IN WING 4C, INCLUDING TOS ABATEMENT. ALL FIELD CONDITIONS, ACCESS WAYS, AUD DETAILS IN THE FIELD PRIOR TO DONS, AND DETAILS IN THE FIELD IN BID DO PRIOR TO FABRICATION. INCLUDE IN BID DRK NECESSARY TO COVER COSTS RESULTING FIELD CONDITIONS, INCLUDING COORDINATION MANUFACTURER MOVABLE WALL SYSTEM (DIIRT DONALD PRIOR PRIOR TO THE PRIOR TO TH D BY MUNICIPAL, COUNTY, STATE AND L AUTHORITIES, UTILLTY COMPANIES, NOE AGENCIES AND OTHER AUTHORITIES JURISDICTIONS OVER THE WORK, FOR, SECURE, AND PAY FOR ALL PERMITS RIFICATES OF THE WORK BY ALL AUTHORITIES WANCE OF THE WORK BY ALL AUTHORITIES ALL LABOR, MATERIAL, EQUIPMENT, LS AND SERVICES REQUIRED TO INSTALL INDICATED COMPLETELY AND IN FULL SHALL BE PERFORMED IN COMPLIANCE ENT ENVIRONMENTS REGULATIONS. REMOVE ALL FURNITURE PRIOR TO SHALL BE IN CONFORMANCE WITH ALL LAWS, CODES AND REGULATIONS NOTES PHASE 3: CLOSEOUT DOCUMENTS H) CONTRACTOR TO PROVIDE CLOSEOUT H) CONTRACT DOCUMENTS. AS REQUIRED BY THE CONTRACT DOCUMENTS. PHASE 2: DEMOLITION & INSTALLATION ᆼ ଓ ଓ ₿ ତ C) CONTRACTOR TO PROVIDE TEMPORARY RATED PARTITION SEPARATION FROM OCCUPIED SPACES WITH RATED DOORS AS REQUIRED FOR ACCESS WITH RATED DOORS AS REQUIRED FOR ACCESS PRIOR TO STARTING ANY WORK. WORK SHALL NOT BEGIN UNTIL TEMPORARY PARTITIONS ARE INSPECTED AND ACCEPTED BY THE COR. D) ALL WORK SHALL OCCUR DURING WEEKENDS AND/OR HOLIDAYS WITH PRIOR APPROVAL. C) CONTRACTOR TO COMPLETE DEMOLITION OF EXISTING FLOORING AND ACCESSORIES. D) CONTRACTOR TO ABATE AREAS DEEMED NECESSARY PER CONTRACTOR TO LEVEL SUB FLOOR. E) CONTRACTOR TO INSTALL NEW FLOORING AND WALL PAGE. IJŪ ೦ ځ ೦ ₿ ڪ PHASING SUMMARY CONTRACTOR TO WORK ACCORDING TO APPROVED SCHEDULE. WORK TO BE PHASED AS NECESSARY TO ALLOW THE SERVICE TO CONTINUE TO FUNCTION DURING NORMAL BUSINESS HOURS. CONTRACTOR TO PROVIDE SITE PROTECTION, TEMPORARY SIGNACE, ETC. AS NECESSARY FOR THE SUCCESSAFUL FULFILLMENT OF THE PROJECT CONTRACTOR TO SUBMIT ALL REQUIRED PRE-CONSTRUCTION DOCUMENTATION AND PROPOSED CONTRACT SCHEDULE FOR REVIEW AND APPROVAL. CONTRACTOR TO SUBMIT ALL SUBMITIALS AT THIS PHASE. CONTRACTOR TO REPAIR ANY DAMAGES TO OTHER STRUCTURES DURING WORK ACTIVITIES. CONTRACTOR TO DOCUMENT EXISTING CONDITIONS PRIOR TO THE START OF ANY WORK. 5 THE PURPOSE OF INFECTION CONTROL PROCEDURES IS TO MINIMIZE THE POTENTIAL FOR THE SPREAD OF INFECTIONS DUE TO DEGRADED AIR QUALITY, ENVIRONMENTAL CONTAMINATION, OR CONTAMINATION OF WATER. IT IS THE POLICY OF THIS MEDICAL CENTER THAT A SYSTEMATIC APPROACH BASED ON ASSESSMENT AND PLANNING WILL EFFECTIVELY MANAGE THE ISSUE OF TRANSMISSION OF INFECTIOUS DISEASES AND THE AGRAWATION OF ALLERCIES. THE OVERFALL APPROACH RELIES ON PRE-CONSTRUCTION ASSESSMENT, MANAGEMENT OF HYAC SYSTEMS, AND AGGRESSIVE USE OF A VAREITY OF BARRIERS, CONTROLTOR IS TO WORK CLOSELY WITH THE WA FACILITY MANAGEMENT SERVICE CENTER, THE INFECTION CONTROL PROGRAM STAFF AND THE SAFETY AND OCCUPATION HEALTH MANAGER TO HAVE IN PLACE A MONITORING PROGRAM TO ASSURE RIGOROUS MAPLEMENTATION OF THE REQUIRED AND COORDINATE ALL INFECTION CONTROL REQUIREMENTS WITH THE DEMOLITION AND NEW CONSTRUCTION. 2. CONTRACTOR TO INSTALL BARRIERS AND OTHER MEASURES, PROVIDE DUST CONTROL TO INSTALL BARRIERS AND OTHER MEASURES. PROVIDE DUST CONTROL TO INSTALL BARRIERS AND OTHER MEASURES. PROVIDE DUST CONTROL TO INSTALL BARRIERS AND OTHER MEASURES. PROVIDE DUST CONTROL TO INSTALL BARRIERS AND OTHER MEASURES. PROVIDE DUST CONTROL TO INSTALL BARRIERS AND OTHER MEASURES. PROVIDE DUST CONTROL TO INSTALL BARRIERS AND OTHER MEASURES. PROVIDE DUST CONTROL TO INSTALL BARRIERS AND CONTROL AND CONTROL TO INSTALL BARRIERS AND CONTROL TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTROL TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTRACTOR TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTRACTOR TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTRACTOR TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTRACTOR TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTRACTOR TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTRACTOR TO INSTALL BARRIERS AND CONTROL PROCESS POINTS INTO CONTRACTOR T evels III - IV evels I - II INFECTIOUS CONTROL LEVEL OF PRECAUTIONS FOR THIS PROJECT IS AS FOLLOWS: Controls defined below shall be completed upon completion of the activity and inspected prior to terminating measures defined in the table below. Minimum Infection Prevention and Control Measures Required Upon Completion of the INFECTION CONTROL RISK ASSESSMENT CONTRACTOR TO DISPOSE OF MATERIALS BEFORE 8:00AM OR AFTER 4:00PM UNLESS ARRANGED WITH THE VA TO DISPOSE OF DURING NORMAL HOURS. USE ROUTE AGREED UPON BY ICRA TEAM AND COR FOR TRANSPORT CONTRANERS THROUGH THE FACILITY. CONTRACTORS CAN ONLY DEVANTE TO NORMAL HOURS WITH THE APROVAL OF THE INFECTION CONTROL NURSE AND COR DUE TO PARTICULAR CIRCUMSTANCES THAT MAY OBSTRUCT PROGRESS. A CLEAR PLAN WILL HAVE TO BE SUBMITTED AND PRECAUTIONARY INFECTION CONTROL MEASURES IMPLEMENTED. CONTRACTOR TO COVER CARTS AND WEAR BOOTIES WHEN DISPOSING MATERIALS. AREAS WITH ASBESTOS ABATEMENT ARE LEVEL IV. AREAS WITHOUT ASBESTOS ABATEMENT ARE LEVEL CONTRACTOR TO CHANGE MATS MULTIPLE TIMES A DAY AS NEEDED AND MOCH FLOORS BEHIND THEM MULTIPLE TIMES A DAY. WHERE APPLICABLE, CONTRACTOR TO MAINTAIN CONTINUOUS NEGATIVE WHERE APPLICABLE, CONTRACTOR TO MAINTAIN CONTINUOUS NEGATIVE PRESSURE WITHIN THE WORK SITE UTILIZING EXHAUST WINDOW FANS STRATEGICALLY LOCATED OR PROVIDE NEGATIVE PRESSURE ARY HEPA UNITS AND EXHAUST EXTERIOR OF THE BUILDING, CONTRACTOR TO INCLUDE MONITORING MANOMETER SO NEGATIVE PRESSURE CAN BE INSPECTED. Nork Area Cleaning: 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring revention and control measures Check all supply and return air registers for dust accumulation on upper surfaces as well as air diffuser surfaces. systems are clean and operational. Verify the HVAC systems meet original airflow and air exchange design specifications systems: being performed. Verify that HVAC systems are clean and operational. Verify and document through a TAB the HVAC systems meets original airflow and air materials. Check all supply and return air registers for dust accumulation on upper surfaces as well as air re Air Requirements: The use of regative air must be designed to remove contaminants from the work area. The use of regative air must be designed to remove contaminants from the work area. Negative air devices (fans, filters, monitoring and documentation of dust repairing activity.) Clean work areas including all environmental surfaces, high horizontal surfaces and flooring Until the potable water system is activated and in use, flushing shall continue at least twice per pon removal of critical barriers, remove isolation of HVAC system in areas where work is lical barriers must remain in place during all work involving drywall removal, creation of dust I activities beyond simple touch-up work. The barrier may NOT be removed until a work a cleaning has been performed. Additional cleaning may be needed after removal of barrier. the polable water system is activated <u>and in use,</u> flushing shall continue at least twice per in accordance with VHA Directive 1061. isolation of HVAC system in areas where work is being performed. Verify that HVAC are clean and operational. an stud tracks with HEPA vacuum before removing outer hard barrier, plastic barrier to enclose area if dust could be generated. S. U.S. Department of Veterans Affairs Construction and Facilities Management Office of g hard barriers: oval, use hand-held HEPA vacuun ted in a manner that prevents parriers: CONTROL (ICRA) GENERAL NOTES AND INFECTION If the facility is not able to exhaust to the building exterior, the Healthcare Environment and Facilities program office has identified an alternate industry-recognized standard interior exhaust procedure that is accepted as providing an equivalent level of infection prevention and control (IPC), and safety. The alternate interior exhaust procedure is implemented by completing the following: a If exhaust is directed indoors, then the system must be HEPA filtered. Prior to start of work, including assembly of the ICRA barriers, initial baseline air sampling measurements for particulate levels must be taken in the planned area of discharge. Once containment is erected and completed, HEPA filtration must then be verified by particulate measurement, using a particle counter with multi-channel capabilities to measure down to 0.3 microns, to confirm that the discharge of the HEPA unit does not exceed the baseline particulate count of the area to which the exhaust is directed. Verification must continue at least three times per day (once every 8 hours). 7 days per week, during the use of the negative air machine and HEPA filter. Any exceedance must trigger a work stoppage and an immediate esponse and resolution. All particulate measurements, including the baseline measurement, must be documented and This Appendix provides an equivalent ICRA control measure to requirements detailed in this VHA ICRA template (Table 5 Level III, item 5) that would allow interior construction space exhaust. Appendix A: Alternative To Outdoor Exhaust Requirements Interior Construction Space Exhaust: Infection Prevention and Control Construction/Renovation/Maintenance Permit generating processes must be assessed and appropriate filtration must be installed to a transmission to the facility. E in .01 inches /water gauge negative pressurization of the entire workspace by use of HEPA if all explaints directed outdoors, or comply with the alternative method outline in Appendix A of A I CRA template. These control measures must be maintained continuously 24/7 for the duration voject. Exhausting discharged air into shared or recirculating HVAC systems, or other shared systems (e.g., bathroom exhaust) is prointbiled. To indicate exhaust method: Exterior — Alternative Interior Method □ so differential pressure sensing device (e.g., magnethelic) manometer, or digital monitoring) on 10 twork containment to continually monitor and document negative pressurization. The "ball in I" or similar apparratus are not acceptable. If or similar apparatus are not acceptable <u>assures in Levels I, II and III</u> and the following: It be hard barriers unless temporary to install final barrier. It be hard barriers unless temporary to install final barrier. In must include an anteroom to ensure pressure control, Anteroom must be large enough for lauging, cart deaning, workers "PEE and cleaning, and or PEE must be removed or clean and free of visible dust before leaving the work area IEPA vacuuming of clothing or use of cover suits is acceptable. EPA vacuuming of clothing or use of cover suits is acceptable. Stream of the covers or have a method to clean shoes in anteroom Shoe covers must be removed by the anteroom to the occupied space (non-work area). Damaged shoe covers must be changed by the anteroom to the occupied space (non-work area). be directed to Low-Risk areas as defined in Table 3 in this VHA ICRA template. charge must be located so as not to impinge on high traffic areas or create a noise or excessive airflow. the the exhaust from the negative air equipment in exterior of work containment to confinually monitor negative pressurization. To pressure is confinuously maintained, the device(s) shall have a visual pressure collection and alarm. ust do a complete flow and pressure analysis and document the area to which the charged to ensure the flow and pressure relationships in that area are not being acted by the additional flow. I deally, this is done as part of the construction sure the design is implementable and no additional HVAC changes are required ate the sampling, the negative air pressure machine must be fitted with a $2\,\mathrm{ft}$ ductwork at the discharge. The sample port for monitoring must be in the ebris prior to removal from the area mooth and cleanable containers (wi LY SPRINKLERED exhaust) is not acceptable uries in Levels. Land II and the following: vallability of equipment for cleaning hands, t and complete critical barriers meeting NFPA 241 requirements. Barriers must extend to the it ceiling the is removed, to the deck above. Ic or hard) barrier construction activities must be completed in a manner that prevents dust ic or hard) barrier construction activities must be completed in a manner that prevents dust anelitations in containment barriers, including floors and ceiling, using approved materials (UL firestop if applicable for barrier type). Of Inches /water gauge negative pressurization of the entire workspace by use of HFPA yrevent dust migration. h and debris in the work area. Perform daily cleaning and disposal of trash (covered) from g an identified exit route. place any ceiling tile, close access panels, etc. upon completion of work, and equipment being brought into the facility must be free of contaminants and loose material. In eveil and the following: res in Level and the following: res in Level and the following: pears to control aliborne dust from dispersing into occupied areas and/or water mist surface e.g., and bother business of contaminent Card or some other system, and the contaminent Card or some other system. sist collection) mat at entrance of contained work area based on facility policy. Sticky mats routinely and when visibly solled. surroundings when area is not contained by damp mopping or HEPA vacuuming surfaces at n and cleanable containers (with a hard lid) must be used to transport trash and debris from reas. These containers must be damp-wiped cleaned and free of visible dust/debris before ned work area. ard) barrier construction activities must be completed in a manner that prevents dust barriers must be effectively affixed to floor and ceiling (or floor/roof deck above) and vegenent or damage. measures to be in place for the duration of the <u>activity</u> for the activity's Level of Presautions to indicate the Control Measures) mner that does not create dust. Ing the, close access panels, etc., upon completion of work 's (supply and return) to protect the HVAC system from dust and reduce air mto address diffuser isolation pacts potable water systems including stagnation due to reduced usage, the week or isolated from the main system emoved from the work area must be in sealed containers and/or cleaned Issue Date 01/10/25 REPLACE FLOORING, BUILDING 1, 4TH FLOOR EAST ORANGE, NJ Chec 93 Project Number 561-25-101 G-101 т D 1 C œ Þ





