MATERIALS INDICATION

HATCH INDICATIONS SHOWN AS GUIDE ONLY; HATCHING SCALES MAY NEED TO BE MODIFIED DEPENDING UPON SCALE USED

EARTH
STEEL
NON-CONTINUOUS WOOD BLOCKING
CONCRETE
CONTINUOUS WOOD BLOCKING
ASPHALT
WOOD (FINISHED)
SAND
COMPACTED GRAN. FILL
PRECAST
BATT INSULATION
RIGID INSULATION
GYPSUM WALL BOARD (SMALL SCALE)
PLYWOOD
BRICK
GYPSUM WALL BOARD (LARGE SCALE)
ALUMINUM

LEGEND - SYMBOLS

EXISTING PARTITION
INTERIOR ELEVATION MARK
X = ELEVATION NUMBER
Y = SHEET NUMBER
DEMOLISHED PARTITION
NEW PARTITION
EXTERIOR ELEVATION MARK
X = ELEVATION NUMBER
Y = SHEET NUMBER
EXISTING DOOR
and
SECTION MARK
X = SECTION NUMBER
Y = SHEET NUMBER
DEMOLISHED DOOR
NEW DOOR
W/ DOOR NUMBER
DETAIL MARK
X = DETAIL NUMBER
Y = SHEET NUMBER
PARTITION TYPE
ROOM NAME & NUMBER
NORTH ARROW
WINDOW NUMBER
REVISION NUMBER
NEW COLUMN LINE
KEYED NOTE
EXISTING COLUMN LINE
CENTER LINE MARK
ELEVATION DATUM
T.O. X = X' A.F.F.
CONTROL POINT
EQUIPMENT TAG

ABBREVIATIONS LIST

REFER TO THE MATERIAL LEGEND FOR ABBREVIATIONS RELATED TO FINISHES NOT HERE LISTED

ACT	ACOUSTIC CEILING TILE	KB	KNEE BRACE
ADJ	ADJUSTABLE		
ADJC	ADJACENT	LAV	LAVATORY
AFF	ABOVE FINISHED FLOOR	LF	LINEAR FEET
ALT	ALTERNATE	LNTL	LINTEL
ALUM	ALUMINUM		
ARCH	ARCHITECTURAL	MAS	MASONRY
AVG	AVERAGE	MAT	MATERIAL
		MAX	MAXIMUM
BD	BOARD	MDF	MEDIUM DENSITY FIBERBOARD
BL	BLINDS	MECH	MECHANICAL
BLDG	BUILDING	MFR	MANUFACTURER
BLKG	BLOCKING	MH	MANHOLE
BOD	BOTTOM OF DECK	MIN	MINIMUM
BR	BRICK	MIR	MIRROR
BTWN	BETWEEN	MISC	MISCELLANEOUS
		MO	MASONRY OPENING
C	CARPET	MTD	MOUNTED
CAB	CABINET	MTL	METAL
CB	CATCH BASIN		
CC	CONCRETE, COLORED	NIC	NOT IN CONTRACT
CG	CORNER GUARD	NOM	NOMINAL
CJ	CONTROL JOINT	NTS	NOT TO SCALE
CL	CENTERLINE		
CLG	CEILING	OC	ON CENTER
CMU	CONCRETE MASONRY UNIT	OF	OUTSIDE FACE
COL	COLUMN	OPNG	OPENING
CONC	CONCRETE	OPP	OPPOSITE
CONST	CONSTRUCTION		
CONT	CONTINUOUS	P	PAINT
CP	COMMUNICATIONS PANEL	PBD	PARTICLEBOARD
CRT	CATHODE RAY TUBE	PLAM,PL	PLASTIC LAMINATE
CS	CONSTRUCTION JOINT	PLBG	PLUMBING
CSJ	CONCRETE, SEALED	PLS	PLASTIC
CST	CONCRETE, STAINED	PR	PAIR
CT	CERAMIC TILE	PREF	PREFINISHED
		PROP	PROPERTY
DEMO	DEMOLISH	PT	PRESSURE TREATED
DIA	DIAMETER	PTD	PAINTED
DIM	DIMENSION	PTN	PARTITION
DN	DOWN	PWD	PLYWOOD
DR	DOOR		
DS	DOWNSPOUT	R	RISER OR RADIUS
DTL	DETAIL	RB	RUBBER BASE
DWG	DRAWING	RD	ROOF DRAIN
		REF	REFERENCE
EA	EACH	REINF	REINFORCED
EJ	EXPANSION JOINT	REQ	REQUIRED
ELECT	ELECTRICAL	REV	REVISION
ELEV	ELEVATION	RLG	RAILING
EP	ELECTRICAL PANEL	RM	ROOM
EQ	EQUAL	RO	ROUGH OPENING
EQUIP	EQUIPMENT		
EWC	ELECTRIC WATER COOLER	SC	SOLID CORE
EXT	EXTERIOR	SCH	SCHEDULE
EXIST	EXISTING	SECT	SECTION
		SHTH	SHEATHING
FAB	FABRICATED	SIM	SIMILAR
FCU	FAN COIL UNIT	SK	SINK
FD	FLOOR DRAIN	SM	SHEET METAL
FDN	FOUNDATION	SPD	SPEED
FEC	FIRE EXTINGUISHER CABINET	SPEC	SPECIFICATIONS
FG	FINISH GRADE	SQ	SQUARE
FHC	FIRE HOSE CABINET	SSM	SOLID SURFACING MATERIAL
FIN	FINISH	SST	STAINLESS STEEL
FLR	FLOOR	STD	STANDARD
FLG	FLASHING	STL	STEEL
FLT	FLOOR TILE	STR	STRUCTURE
FPG	FIREPROOFING	SUSP	SUSPENDED
FR	FIRE RATING	SW	SLAT WALL
FRP	FIBERGLASS REINFORCED PANEL	SYS	SYSTEM
FSK	FLOOR SINK		
FT	FOOT	T	TREAD
FTG	FOOTING	TC	TOP OF CONCRETE
FWD	FIRE TREATED WOOD	TEL	TELEPHONE
FWP	FABRIC WRAPPED PANEL	TOL	TEMPERED OLASS LITE
		TJ	TOP OF JOIST
G	GRANITE	TS	TOP OF STEEL
GA	GAUGE	TW	TOP OF WALL
GL	GLASS	TYP	TYPICAL
GR	GRADE		
GT	GROUT	UF	UNFINISHED
GWB	GYPSUM WALLBOARD	UON	UNLESS OTHERWISE NOTED
		UR	URINAL
HC	HOLLOW CORE	VB	VINYL BASE
HD	HEAD	VCT	VINYL COMPOSITION TILE
HDBD	HARDBOARD	VERT	VERTICAL
HDW	HARDWARE	VIF	VERIFY IN FIELD
HDWD	HARDWOOD		
HM	HOLLOW METAL	W	WIDTH
HOR	HORIZONTAL	W/	WITH
HR	HANDRAIL	WCL	WATER CLOSET
HT	HEIGHT	WD	WOOD
HWH	HOT WATER HEATER	WDW	WINDOW
		WF	WIDE FLANGE
IF	INSIDE FACE	WG	WIRE GLASS
INSUL	INSULATION	WPG	WATERPROOFING
JT	JOINT	YD	YARD

GENERAL NOTES

GENERAL CONTRACTOR IS RESPONSIBLE FOR ENSURING ALL SUBCONTRACTORS ARE AWARE OF THESE NOTES

1. PHASE ALL DEMOLITION & CONSTRUCTION TO BE SEQUENCED & COORDINATED TO INSURE THAT THE BUILDING OWNER'S OPERATIONS ARE CONTINUOUSLY MAINTAINED.
2. THESE PLANS REFLECT INFORMATION GATHERED FROM EXISTING CONDITIONS DRAWINGS & ARCHITECT'S FIELD VERIFICATION. CONTRACTOR SHALL VERIFY ACCURACY OF INFORMATION PRIOR TO COMMENCEMENT OF ANY DEMOLITION AND /OR CONSTRUCTION ACTIVITIES AND REPORT ANY DISCREPANCIES TO COR.
3. ITEMS TO BE DEMOLISHED, REMOVED, OR RELOCATED ARE SHOWN DASHED. EXISTING ITEMS TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION BY CONTRACTOR. PATCH & REPAIR ALL RESULTING SURFACES TO REMAIN.
4. COORDINATED ALL WORK BETWEEN TRADES AS REQUIRED TO INSURE TIMELY & PROPER INSTALLATION OF ALL BUILDING SYSTEMS.
5. ACCESS TO EMPLOYEE ENTRY AND EXIT DOORS MUST BE MAINTAINED THROUGHOUT CONSTRUCTION. PROVIDE ALL VA REQUIRED BARRIERS AND SIGNAGE AT THE LIMITS OF THE CONSTRUCTION SITE
6. PROVIDE FULLY SEALED DUST PARTITIONS AS REQUIRED AT ALL LOCATIONS WHERE CONSTRUCTION MEETS THE EXISTING BUILDING IN ORDER TO MAINTAIN A CLEAN DUST-FREE ENVIRONMENT INSIDE THE BUILDING.
7. ALL GYPSUM BOARD USED IN THIS PROJECT SHALL BE TYPE "X"
8. CONTRACTORS SHALL VISIT THE SITE TO FAMILARIZE THEMSELVES WITH THE EXISTING CONDITIONS AND INCLUDE THE WORK NECESSARY TO COMPLY WITH THE SCOPE OF THE WORK. ADDITIONAL COMPENSATION WILL NOT BE CONSIDERED FOR EXTRA WORK WHEN SUCH WORK COULD HAVE BEEN REASONABLY ASCERTAINED FROM THE PRE BID SITE VISIT REVIEW OF THE EXISTING CONDITIONS AND THE WORK SCOPE DESCRIBED IN THE DOCUMENTS.
9 COORDINATION OF ALL WORK AS DESCRIBED ON THE DOCUMENTS IS THE GENERAL CONTRACTOR'S RESPONSIBILITY.
10. PERFORM WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES HAVING JURISDICTION
11. IMMEDIATELY REPORT DISCREPANCIES BETWEEN CONTRACT DOCUMENTS AND FIELD CONDITIONS, CONFIRM THE WORK IS BUILDABLE AS SHOWN.
12. ALL DIMENSIONS ARE FROM COLUMN CENTER LINE TO FACE OF PARTITION U.O.N. UNDER NO CIRCUMSTANCES SHALL ANY MEASUREMENT BE SCALED FROM THE DRAWINGS. ANY MEASUREMENTS NOT GIVEN AN ACTUAL NUMBER DIMENSION SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS BEFORE PROCEEDING
13. ALL WOOD USED IN THIS PROJECT SHALL BE FIRE-RETARDANT TREATED
14. ALL NEW PARTITIONS, UNLESS OTHERWISE SHOWN, SHALL BE 20 GA. MTL STUDS
15. COORDINATE & PROVIDE BLOCKING AS REQUIRED FOR MILLWORK & ITEMS ATTACHED OR MOUNTED TO WALLS & CEILINGS
16. ALL INSULATING MATERIALS WITHIN WALLS & IN UNCONCEALED SPACES SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE-DEVELOPED INDEX OF NOT MORE THAN 450
17. ALL MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NON-COMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E-84
18. PROJECT LIMIT LINES INDICATES THE AREA OF A MAJORITY OF THE PROJECT WORK. BUT SOME WORK WILL BE REQUIRED OUTSIDE OF THE PROJECT LIMITS. REFER TO DRAWINGS AND SPECIFICATIONS FOR INFORMATION.
19. CONSTRUCTION MATERIALS AND INSTALLATION METHODS PROVIDED AND PERFORMED BY ALL CONTRACTORS SHALL BE IN COMPLIANCE WITH VAMC FACILITY OPERATIONS, NFPA, ICRA, ILSM, VA SPECIFICATIONS, AND AS FURTHER DESCRIBED IN THIS SCOPE.
20. PAINT ALL EXPOSED NEW AND EXISTING PIPING, CONDUIT, WIRE MOLD, ELECTRICAL PANELS, ACCESS PANELS, ETC., TO MATCH WALL FINISH UNLESS OTHERWISE NOTED.
21. THE CONTRACTING OFFICER'S REPRESENTATIVE (COR) WILL PERFORM FIELD VERIFICATION AS REQUIRED FOR THE DURATION OF THE PROJECT TO MONITOR PROJECT PROGRESS.
22. UTILITY SHUT DOWNS WILL BE COORDINATED BY IPT (INTEGRATED PROJECT TEAM) INCLUDING: COR, VA FACILITY OPERATIONS, AND GENERAL CONTRACTOR.
23. ANY INTEGRATED PROJECT TEAM MEMBER (IPT) INCLUDING BUT NOT LIMITED TO: CONTRACTORS / SUB-CONTRACTORS, ARCHITECTS AND/OR ENGINEERS WHO ENTER THE PROJECT BOUNDARY SHALL WEAR ALL PROPER PERSONAL PROTECTIVE EQUIPMENT (PPE'S: CERTIFIED BY OSHA) AT ALL TIMES. SUCH PPE'S INCLUDE: HARD HATS, SAFETY GLASSES, PROPER SHOES, HIGH VISIBILITY SHIRTS, ETC.
24. IF THE PROJECT AREA AND AREAS AFFECTED BY THE PROJECT INCLUDE EXISTING EQUIPMENT, SURFACES, FINISHES, MATERIALS, ETC., NOT TO BE REMOVED, THE CONTRACTOR MUST PROTECT THIS EQUIPMENT FROM DUST, DEBRIS, DAMAGE, ETC. THE CONTRACTOR MUST ALSO CLEAN THESE ITEMS/SURFACES TO THE ORIGINAL CONDITION FOUND AT THE START OF THE PROJECT PRIOR TO FINAL INSPECTION.
25. PATCH ALL FINISHES WHERE DISTURBED BY THE WORK AND WHERE UNFINISHED SURFACES HAVE BEEN EXPOSED BY DEMOLITION. PATCHING MUST MATCH ADJACENT MATERIALS, COLORS, AND FINISHES. WALL SURFACES THAT ARE PATCHED SHALL HAVE THE FINISHES (PAINT, VINYL WALL COVERING, ETC.) REPLACED FROM CORNER TO CORNER AND FLOOR TO CEILING.
26. UNLESS OTHERWISE INDICATED, FINISH ALL NEW FRAMES AND PARTITIONS TO MATCH SURROUNDING. NEW HOLLOW METAL DOORS SHALL BE PAINTED SAME COLOR AS FRAMES. EXISTING PARTITIONS RECEIVING NEW DOOR FRAMES THAT HAVE VINYL WALL COVERING (VWC) SHALL HAVE THE VWC COMPLETELY REMOVED AND REPLACED WITH NEW VWC OF MATCHING TEXTURE AND COLOR.
27. CORRIDOR WALLS AND PLUMBING PARTITIONS SHALL BE CONSIDERED 1 HOUR FIRE / SMOKE RATED WALLS AND NEW OR EXISTING PENETRATIONS MUST BE SEALED ACCORDINGLY WITH UL APPROVED FIRE STOPPING MATERIAL THE SAME DAY THE PENETRATION IS MADE OR DISCOVERED. ALL FLOOR SLABS, VERTICAL SHAFTS AND STAIRWELLS SHALL BE CONSIDERED 2 HOUR FIRE / SMOKE RATED SEPARATIONS AND SHALL BE SEALED ACCORDINGLY IN THE MANNER LISTED HEREIN. PENETRATIONS THROUGH THE EXTERIOR WALLS SHALL BE SEALED WATERTIGHT.
28. IF EXISTING WALLS ARE TO BE USED AS DUST OR SMOKE BARRIERS SEPARATING THE CONSTRUCTION AREA FROM THE MEDICAL CENTER, THE CONTRACTOR IS RESPONSIBLE FOR SEALING ALL EXISTING PENETRATIONS IN THIS WALL, EXTENDING WALL TO CEILING SLAB AND ANY OTHER WORK TO ENSURE THE WALL MEETS THE REQUIREMENTS IN THE GENERAL REQUIREMENTS SPECIFICATIONS FOR CONSTRUCTION BARRIERS.
29. WHENEVER EXISTING EQUIPMENT, PIPING, DUCTS, ETC., ARE REQUIRED TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL ANCHORS, HANGERS, FOUNDATIONS, ETC., UNLESS NOTED OTHERWISE. AFTER REMOVAL, FLOORS, WALLS, AND CEILINGS SHALL BE FINISHED TO MATCH ADJOINING SURFACES.
30. UTILITY WORK THAT WILL REQUIRE A SHUTDOWN OF EXISTING SERVICE WILL BE DONE AT TIMES OTHER THAN NORMAL WORKING HOURS AT NO ADDITIONAL COST TO THE GOVERNMENT. WORK MUST BE SCHEDULED WITH THE COR.
31. ALL NEW VERTICAL AND HORIZONTAL DUCTS, PIPES, CONDUITS, ETC., IN FINISHED ROOMS OR AREAS THROUGHOUT BUILDING, NOT ENCASED IN MASONRY OR CONCRETE CONSTRUCTION, SHALL BE ENCLOSED IN METAL STUDS AND DRYWALL CHASE WALLS AS DETAILED IN THE DRAWINGS AND FINISHED TO MATCH THE ROOM FINISH.
32. WORK THAT MUST OCCUR IN OCCUPIED AREAS OF THE MEDICAL CENTER OR DISRUPT A MEDICAL CENTER FUNCTION, WILL BE DONE AT TIMES OTHER THAN NORMAL WORKING HOURS AT NO ADDITIONAL COST TO THE GOVERNMENT. WORK MUST BE SCHEDULED WITH THE VA PROJECT ENGINEER.
33. CONTRACTOR SHALL NOT INSTALL CONDUIT, PIPING, LIGHTING, OR OTHER OBSTRUCTIONS UNDER ADJACENT HVAC EQUIPMENT THAT WILL ELIMINATE OR OBSTRUCT ACCESS TO COILS, MOTORS, VALVES, SWITCHES, PANELS, ETC.
34. BEFORE THE CONTRACTOR BEGINS WORK CONTRACTOR SHALL RECORD ANY EXISTING SYSTEM INFORMATION SUCH AS TEMPERATURE, FLOW RATE, PRESSURE, CURRENT, VOLTAGE, OR ANY OTHER INFORMATION NECESSARY FOR HIM TO RETURN THE AFFECTED SYSTEM TO ORIGINAL OPERATING CONDITION. UNLESS NOTED OTHERWISE IT IS ASSUMED THAT ALL SYSTEMS (HVAC, ELECTRICAL, PLUMBING, ETC.) ARE WORKING PROPERLY IN EVERY MANNER AT THE BEGINNING OF THE PROJECT. THE CONTRACTORS RECORDED MEASUREMENTS MUST BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND ACCEPTANCE BEFORE ANY DEMOLITION OR OTHER RELATED WORK CAN PROCEED.
35. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING ACCESS DOORS TO CONSTRUCTION AREAS, EXISTING MECHANICAL AND ELECTRICAL AREAS, ASSIGNED STORAGE AREAS, EQUIPMENT ACCESS AREAS, ETC. DOORS MUST BE RESTORED TO THE CONDITION ENCOUNTERED AT BEGINNING OF PROJECT. THIS INCLUDES DOOR REPLACEMENT, HARDWARE REPLACEMENT, HARDWARE REPAIR, DOOR REPAIR, ETC.
36. CONTRACTOR MUST PROVIDE HIS OWN EQUIPMENT FOR MOVING OF MATERIALS, EQUIPMENT AND TRASH. THIS INCLUDES CARTS FOR REMOVAL OF DEMOLITION MATERIALS, PALLET JACKS FOR EQUIPMENT MOVING, TWO OR FOUR WHEEL CARTS FOR EQUIPMENT TRANSFER, ETC. CONTRACTOR MAY NOT BORROW VA OWNED EQUIPMENT FOR THIS PURPOSE. CARTS OR GONDOLAS FOR REMOVING DEMOLISHED MATERIALS MUST HAVE HARD LIDS AND BE SEALED WHEN MOVING THROUGH THE HOSPITAL..
37. SEVERE NOISE PRODUCING WORK WILL NOT BE ALLOWED DURING NORMAL WORKING HOURS AND MUST BE SCHEDULED WITH THE VA PROJECT ENGINEER FOR OTHER TIMES. THIS INCLUDES JACK-HAMMERING CONCRETE, SAW-CUTTING CONCRETE, REPETITIVE HAMMER DRILLING OF CONCRETE, ETC.
38. THE VA DOES NOT PROVIDE PHONES FOR THE CONTRACTOR'S USE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COVER THE COSTS OF THE INSTALLATION OF A TEMPORARY LAND LINE PHONE. THE CONTRACTOR SHALL CONTACT THE PHONE COMPANY TO HAVE THIS PHONE INSTALLED.
39. ALL ELECTRICAL CIRCUITRY TO BE CONCEALED INCLUDING MASONRY WALLS UNLESS OTHERWISE SPECIFIED. CIRCUITING FOR ELECTRIC DOOR HOLD OPENS IN MASONRY WALLS SHALL BE SURFACE RACEWAY.
40. DRAWINGS ARE DIAGRAMMATIC AND SHOW ONLY THE GENERAL ARRANGEMENT OF EACH SYSTEM. BECAUSE OF SMALL SCALE OF DRAWINGS IT IS NOT POSSIBLE TO SHOW OR INDICATE ALL BRANCHES, OFFSETS, FITTINGS, BOXES, AND ACCESSORIES WHICH MAY BE REQUIRED. CONTRACTOR MUST CAREFULLY INVESTIGATE STRUCTURAL AND FINISH CONDITIONS AFFECTING ALL WORK, FURNISHING SUCH FITTINGS, TRAPS, VALVES, BOXES, ACCESSORIES, ETC., AS MAY BE REQUIRED.
41. LOCATIONS OF NEW EQUIPMENT, PIPING, AND ASSOCIATED ITEMS SHOWN ON THE DRAWINGS ARE SCHEMATIC ONLY. THE CONTRACTOR SHALL FIELD VERIFY EXACT LOCATION AND ELEVATION FOR ALL WORK, INCLUDING CONNECTIONS TO EXISTING WORK. ALL OFFSETS, FITTINGS, TRANSITIONS, EXTENSIONS, ETC., REQUIRED FOR A COMPLETE AND FUNCTIONAL SYSTEM SHALL BE PROVIDED AT NO ADDITIONAL COST.
42. ALL EXISTING DUCTWORK, ELECTRICAL OR MECHANICAL PIPING, CABLE TRAYS, ETC., IS NOT NECESSARILY SHOWN ON THE DRAWINGS. PRIOR TO ANY DEMOLITION AND CONSTRUCTION WORK, THE CONTRACTOR SHALL FIELD VERIFY THE EXACT LOCATION OF ALL EXISTING EQUIPMENT, DUCTWORK, PIPING, ETC. AND REPORT ANY DISCREPANCIES TO THE COR.
43. IF THERE IS ANY WORK TO BE DONE ON EXISTING ROOFS, SUCH AS ROOF PENETRATIONS OR STANDS, OR ANYTHING THAT DAMAGES THE INTEGRITY OF THE ROOF, THIS WORK MUST BE DONE BY A CONTRACTOR LICENSED BY THE ROOFING MEMBRANE MANUFACTURER, HE/SHE MUST BE APPROVED BY THE MEMBRANE MANUFACTURER SO AS TO NOT VOID OR INTERRUPT EXISTING SINGLE PLY MEMBRANE ROOF WARRANTIES.
44. IF ASBESTOS INSULATION IS REMOVED ON THIS PROJECT ALL PIPING AND OTHER MECHANICAL ITEMS THAT HAD THE ASBESTOS INSULATION REMOVED MUST BE RE-INSULATED WITH MATERIALS ACCORDING TO THE SPECIFICATIONS.
45. WHEN WORKING IN OCCUPIED AREAS OF THE MEDICAL CENTER THE CONTRACTOR CANNOT LEAVE TOOLS, EQUIPMENT, LADDERS, ETC., UNATTENDED WHERE THEY ARE ACCESSIBLE TO PATIENTS, STAFF, VISITORS, ETC. CEILING TILES AND CEILING ACCESS PANELS MUST ALSO BE REPLACED WHEN UNATTENDED, FOR SAFETY REASONS.
46. WATER OR LIQUIDS MUST NOT BE ALLOWED TO COME INTO CONTACT WITH NEW OR EXISTING DRYWALL FROM CONSTRUCTION RELATED ACTIVITIES. REMOVE AND REPLACE ANY DRYWALL THAT HAS COME INTO CONTACT WITH WATER OR OTHER LIQUIDS.
47. LIVE ELECTRICAL CIRCUITS ARE BURIED WITHIN THE CONCRETE FLOOR SLABS AND THERE IS NO RECORD OF THE EXACT LOCATIONS. THE CONTRACTOR SHALL X-RAY THE FLOOR WHEREVER THE CONTRACTOR PLANS ON DRILLING THROUGH THE CONCRETE FLOOR SLABS. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO IMMEDIATELY REPAIR ANY CIRCUIT THAT HAS BEEN CUT OR DAMAGED.
48. WHEN AN EXIT IS CLOSED BECAUSE OF THIS PROJECT THE CONTRACTOR MUST INSTALL BARRICADES AND SIGNAGE AT THE EXIT DOOR. THE CONTRACTOR MUST ALSO COVER OR REMOVE THE LIGHTED EXIT SIGN.
49. CONTRACTOR SHALL PROVIDE BOXES, CONDUIT, WIRE, AND RECONNECTIONS AS REQUIRED TO RECONNECT ANY AND ALL EXISTING LIGHT FIXTURES, RECEPTACLES, OR DEVICES REMAINING IN USE. REMOVAL OF ANY ELECTRICAL EQUIPMENT SHALL NOT AFFECT THE OPERATION OF EQUIPMENT REMAINING IN USE.
50. CONTINUITY OF ALL SERVICES TO AND FROM THE FACILITIES IN THE EXISTING BUILDING SHALL BE MAINTAINED WITHOUT INTERRUPTION, EXCEPT FOR SUCH PERIODS OF TIME WHICH THE V.A. MAY DESIGNATE. IF TEMPORARY CONNECTIONS, ETC. ARE NECESSARY TO ASSURE THE CONTINUITY OF SERVICE, THEY SHALL BE FURNISHED WITHOUT ADDITIONAL CHARGE TO THE V.A. AND SHALL BE REMOVED WHEN NO LONGER NECESSARY.
51. ALL EXISTING CONDUIT AND WIRING MADE ABANDONED BY THIS PROJECT OR FOUND TO BE ABANDONED DURING DEMOLITION SHALL BE REMOVED.
52. COORDINATE THE PROVISION AND INSTALLATION OF ALL CONTROL WIRING FOR MECHANICAL EQUIPMENT WITH THE GENERAL CONTRACTOR AND MECHANICAL CONTRACTOR.
53. FOR SAFETY PURPOSES THE CONTRACTOR WILL NOT WORK ON ANY ELECTRICAL EQUIPMENT HOT. ALL SHUTDOWNS WILL BE SCHEDULED IN ADVANCED WITH THE VA.
54. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OPENINGS REQUIRED IN WALLS. ALL OPENINGS SHALL BE REPAIRED TO MATCH EXISTING BY A QUALIFIED CONTRACTOR AT THE EXPENSE OF THIS CONTRACTOR. ALL CONDUITS IN WALLS SHALL BE GROUTED OR SEALED INTO OPENINGS.
55. CONTRACTOR SHALL COORDINATE 'IN-WALL' & 'OVERHEAD CEILING' INSPECTIONS WITH VA PROJECT ENGINEER PRIOR TO THE INSTALLATION OF FINISHES. IN-WALL INSPECTIONS REQUIRE 24 HOUR NOTIFICATION. OVERHEAD CEILING INSPECTIONS REQUIRE 48 HOUR NOTIFICATION. CONTRACTOR TO SUPPLY A CART WITH A LOG SHEET AND FULL SET OF HARD COPY DRAWINGS FOR ALL INSPECTIONS. LOG SHEET SHALL BE ITEMIZED BY TYPE OF INSPECTION AND BY ROOM. NO SUCH FINISHES SHALL BE INSTALLED WITHOUT INSPECTION APPROVAL FROM PROJECT ENGINEER.
56. FOR ANTICIPATED CONSTRUCTION SEQUENCE SEE DRAWING 1-2A-3-PH-100 & 1-2A-3-PH-101 FOR MORE INFORMATION.
57. ANY WORK THAT IS TO TAKE PLACE AFTER HOURS SHOULD BE RESTRICTED TO THE FOLLOWING HOURS: 5:00PM - 7:00AM M-T, SAT & SUN. COORDINATE WITH **C.O.R**. THE VA MAY REQUIRE SUNDAY WORK IN LIEU OF OTHER TIMES DUE TO CONFLICTS WITH HOSPITAL OPERATIONS ON SATURDAYS , EVENINGS, OR OUTDOOR WEATHER TEMPERATURES. SUNDAY WORK WILL BE AT NO ADDITIONAL COST TO VA.
58. CONTRACTOR SHALL FIRESEAL ALL EXISTING FLOOR AND CEILING SLAB PENETRATIONS THAT ARE NOT PROPERLY SEALED ON THE PROJECT SIDE. ASSUME ONE FLOOR AND ONE CEILING SLAB PENESTRATION TO BE FIRESEALED TO 2 HR RATING PER EVERY 100SF.
59. HOLES CUT INTO FLOOR OR CEILING SLABS THAT ARE NOT IMMEDIATELY FILLED BY PIPING, CONDUIT OR DUCTWORK MUST BE IMMEDIATELY SEALED WITH A TEMPORARY SYSTEM PROVIDING A 2HR FIRE RATED BARRIER.
60. THERE WILL BE A MANDATORY 30 DAY PERIOD OF NO CONSTRUCTION BETWEEN THE WORK THAT WILL OCCUR IN PHASE 2B AND PHASE 3.PHASE 2B TO BE COMPLETED BEFORE PHASE 3 BEGINS.
61. THERE IS NO CONTRACTOR PARKING ON VA PROPERTY BOUNDED BY GRAND, ENRIGHT, SPRING AND BELL. CONTRACTOR PARKING IS ALLOWED IN MARKED SPACES IN THE VA LOT OPPOSITE THE HOSPITAL AT THE CORNER OF GRAND BLVD. AND DELMAR AVE. CONTRACTOR MAY LOAD AND UNLOAD MATERIALS IN UNRESTRICTED AREAS ONLY, AND CANNOT LEAVE A VEHICLE UNATTENDED. A03
62. FOR DOORS BEING REPLACED AND WALLS WITHIN A CONSTRUCTION AREA: CAREFULLY REMOVE SIGNAGE, ROOM NUMBERS, ARTWORK, ETC., AND STORE IN A PROTECTIVE BOX FOR REINSTALLATION AT COMPLETION OF AREA. ANY DAMAGED SIGNAGE, ARTWORK, ETC., SHALL BE REPLACED WITH NEW. VA INTERIOR DESIGNER AND COR SHALL IDENTIFY LOCATIONS FOR REINSTALLATION.
63. THERE IS SPACE FOR ONLY ONE CONSTRUCTION DEMOLITION DEBRIS DUMPSTER ON SITE AT THE DOCK. THE VA DOES NOT PROVIDE A DUMPSTER FOR THIS MATERIAL. CONTRACTORS WORKING AT THE JC MEDICAL CENTER SHALL COOPERATE AND PROPORTIONALLY SHARE THE COST OF THE DUMPSTERS.
64. WHEN WORKING IN OCCUPIED AREAS OF THE MEDICAL CENTER THE CONTRACTOR CANNOT LEAVE TOOLS, EQUIPMENT, LADDERS, ETC., UNATTENDED WHERE THEY ARE ACCESSIBLE TO PATIENTS, STAFF, VISITORS, ETC. CEILING TILES AND CEILING ACCESS PANELS MUST ALSO BE REPLACED WHEN UNATTENDE, FOR SAFETY AND INFECTION PREVENTION REASONS.

SPECIFIC PROJECT NOTES

1. THE WORK FOR PHASE 3 CANNOT COMMENCE UNTIL THE PHASE 2B IS COMPLETE AND ACCEPTED BY THE VA AND UNTIL THE VA HAS EVACUATED EQUIPMENT AND SUPPLIES AND HAS TURNED OVER THE PROJECT AREA TO THE CONTRACTOR.
2. THE PHASE 3 PORTION OF THIS PROJECT WILL BE CONSTRUCTED SIMULTANEOUSLY WITH A SEPARATE ADJACENT PROJECT, PHASE 2A. THE PHASE 2A PROJECT WILL BE BID AND AWARDED AT A LATER DATE.
3. BOTH OF THESE PROJECTS (PHASES 2A & 3) WILL OCCUPY SOME OF THE SAME PROJECT AREA. THE PROJECT LIMIT LINES IDENTIFIED ON THE DRAWINGS ARE JUST TO ESTABLISH GENERALLY AREAS OF WORK FOR EACH CONTRACT. BUT EACH PHASE WILL HAVE TO ACCESS AND PERFORM WORK IN BOTH PROJECT LIMITS.
4. THE CONTRACTORS ON BOTH PROJECTS ARE EXPECTED TO COOPERATE WITH EACH OTHER IN A CIVIL AND BUSINESSLIKE MANNER.
5. THE CONTRACTOR MUST COORDINATE ALL WORK WITH THE VA COR AND WITH THE CONTRACTOR ON THE OTHER PROJECT.
6. EACH CONTRACTOR SHALL NOT IMPEDE THE WORK OF THE OTHER CONTRACTOR ON A SYSTEM, OR IN AN AREA, THAT SERVES BOTH AREAS.
7. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE LOCATIONS SUPPLIES, EQUIPMENT, TRASH, SUPPORT FACILITIES WITHIN THE OVERALL PROJECT LIMITS WITH EACH OTHER.
8. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING AREAS OF THEIR WORK. CONTRACTORS SHALL NOT LOCATE DEBRIS, TRASH AND OTHER ITEMS IN THE OTHER CONTRACTOR'S AREA.
9. EACH CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF THE DEBRIS AND DEMOLISHED ITEMS FOR THEIR OWN WORK AND AREA. THE VA COR WILL DESIGNATE LOCATIONS WHERE EACH CONTRACTOR CAN USE FOR DEBRIS REMOVAL.
10. BOTH CONTRACTORS SHALL MEET, COORDINATE AND AGREE TO AN OVERALL PROJECT SCHEDULE FOR BOTH PROJECTS. SUBMIT THIS SCHEDULE TO THE VA COR FOR REVIEW AND APPROVAL.
11. UTILITY SHUTDOWNS: UTILITY SHUTDOWNS REQUIRED BY ONE CONTRACTOR WILL LIKELY AFFECT THE OTHER CONTRACTOR, EITHER POSITIVELY OR NEGATIVELY. THEREFORE, ALL SHUTDOWNS ARE REQUIRED TO BE JOINTLY ARRANGED AND COORDINATED WITH THE VA COR. THE VA DESIRES TO HAVE AS FEW UTILITY SHUTDOWNS AS POSSIBLE.
12. A FORMAL CONSTRUCTION BARRIER WILL NOT BE REQUIRED BETWEEN PHASES 2A AND 3. TEMPORARY CONSTRUCTION BARRIERS SUCH AS PLASTIC SHEETS, CAN BE CONSTRUCTED AS NEEDED TO SEPARATE AREAS OF WORK FROM OTHERS IF NEEDED.
13. THE CONSTRUCTION BARRIERS REQUIRED FOR THIS PROJECT ARE IDENTIFIED ON SHEETS 1-2A-3-PH-100 & 1-2A-3-PH-101.THE PHASE 2A CONTRACTOR IS RESPONSIBLE FOR ALL BARRIERS NORTH OF THE PROJECT LIMIT LINE.THE PHASE 3 CONTRACTOR IS RESPONSIBLE FOR ALL BARRIERS SOUTH OF THE PROJECT LIMIT LINE.
14. NEGATIVE AIR SHALL BE THE RESPONSIBILITY OF BOTH CONTRACTORS. EACH CONTRACTOR WILL BE REQUIRED TO CALCULATE THE VOLUME OF THEIR PHASE AND THE CUBIC FEET OF EXHAUST AIR THAT WILL BE REQUIRED TO MAINTAIN NEGATIVE PRESSURE OF 0.01" OF MERCURY. THEY SHALL LIST THE CFM OF NEGATIVE AIR MACHINES THEY PLAN ON USING AND HOW MANY OF THESE MACHINES ARE REQUIRED. ADDITIONAL NEGATIVE AIR MACHINES WILL BE REQUIRED AS PERFORMANCE DECREASES AS FILTERS BECOME LOADED. ALL CALCULATIONS SHALL BE PROVIDED TO THE VA COR FOR APPROVAL. EACH CONTRACTOR SHALL PLACE TWO NANOMETERS EACH WHERE INSTRUCTED BY THE VA COR.
15. THERE WIL