# 230 ENGINEERING SERVICE

## A. RECEPTION AREAS

### 1. WAITING (WRCO1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A6046</td>
<td>Artwork, Decorative, With Frame</td>
<td>AR</td>
<td>VV</td>
<td>This JSN is to be used for determining and defining location of decorative artwork.</td>
<td></td>
</tr>
<tr>
<td>A5210</td>
<td>Bracket, Television, Wall Mounted, w/Adjust Arm</td>
<td>AR</td>
<td>CC</td>
<td>Wall mounted television bracket with adjustable arm. Consists of platform movable arm with full 120 degree swivel. Designed for holding wall mounted television units in patient rooms.</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td></td>
<td></td>
<td></td>
<td>Ceiling mounted television bracket. The bracket shall be a yoke style mount with a load capacity of 300 pounds with adjustments of 0-15 degree tilt and 360 degree swivel. Width and height shall be capable of accommodating various size monitors.</td>
<td></td>
</tr>
<tr>
<td>A5220</td>
<td>Bracket, Television, Wall Backing</td>
<td>AR</td>
<td>CC</td>
<td>Wall mounted television bracket backing which provides additional support and strength for the installation of the television bracket. Option available for interior or exterior plate and sized for 12&quot; 16&quot; or 24&quot; stud spacing.</td>
<td></td>
</tr>
<tr>
<td>F0305</td>
<td>Chair, Waiting Room, Single</td>
<td>AR</td>
<td>VV</td>
<td>Single seat waiting room chair with foam padded seat and back. Upholstered with either woven fabric textile or vinyl. Arms and floor glides included.</td>
<td></td>
</tr>
<tr>
<td>F0740</td>
<td>Table, Occasional, Lamp</td>
<td>AR</td>
<td>VV</td>
<td>Occasional lamp table (end table) approximately 20&quot; high X 27&quot; wide X 27&quot; deep with choice of finishes (wood, oak veneer, or high pressure laminate).</td>
<td></td>
</tr>
<tr>
<td>F0115</td>
<td>Bookcase, Open, 5 Shelf</td>
<td>AR</td>
<td>VV</td>
<td>Freestanding open shelf bookcase, approximately 82&quot; high X 37&quot; wide X 18&quot; deep with 5 (five) adjustable shelves. Unit can be separate or part of a system with available add-on shelving.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>F2300</td>
<td>Rack, Magazine, Wall Mounted</td>
<td>1</td>
<td>VV</td>
<td>Wall mounted magazine rack with nine (9) magazine holding compartments.</td>
<td></td>
</tr>
<tr>
<td>F2310</td>
<td>Rack, Pamphlet, Wall Mounted</td>
<td>1</td>
<td>VV</td>
<td>Wall mounted pamphlet rack up to 12 (twelve) pamphlet holding pockets. Unit is used to store and display educational pamphlets.</td>
<td></td>
</tr>
<tr>
<td>F2420</td>
<td>Lamp, Table, With Shade</td>
<td>AR</td>
<td>VV</td>
<td>Table lamp, 27-34&quot; high X 6&quot; wide X 6&quot; deep with linen shade. Convenience outlet required at point of use.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>M0510</td>
<td>TV/VCR Combination</td>
<td>AR</td>
<td>VV</td>
<td>TV/VCR Combination with Remote Control. The unit shall have the following minimum features: Front end audio/video/earphone inputs jacks, on screen menu display, 181 channel tuning capability and video tracking adjustment capability.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>-----</td>
<td>------</td>
<td>-----</td>
<td>-----------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>AR</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1015</td>
<td>Telephone, Desk, Multiple Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, multiple line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A6165</td>
<td>Station, Pneumatic Tube System</td>
<td>1</td>
<td>CC</td>
<td>The basic pneumatic tube system consists of a tube linking two or more different locations, a carrier to carry the payload and a power source to move the carrier from one location to another. The systems becomes more complex when the system is expanded to a network containing hundreds of locations and dozens of zones that need to transport the payload simultaneously.</td>
<td></td>
</tr>
<tr>
<td>C0038</td>
<td>Rail, Apron, 4x42x1</td>
<td>2</td>
<td>CC</td>
<td>Apron rail. Also referred to as an apron front, apron panel, or knee space rail. Used to close in front knee space area and/or provide work surface support between two base cabinets or a base cabinet and wall. Apron rails should be ordered in pairs to provide both front and rear work surface support.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>C0039</td>
<td>Rail, Apron, 4x48x1</td>
<td>1</td>
<td>CC</td>
<td>Apron rail. Also referred to as an apron front, apron panel, or knee space rail. Used to close in front knee space area and/or provide work surface support between two base cabinets or a base cabinet and wall. Apron rails should be ordered in pairs to provide both front and rear work surface support.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>C0045</td>
<td>Frame, Apron, 1 Drawer, 4x36x22</td>
<td>1</td>
<td>CC</td>
<td>Apron frame with one standard drawer. Also referred to as a drawer frame or table frame. Used for a knee space as a combination frame and drawer to support a top between base cabinets or a base cabinet and a wall.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>C0046</td>
<td>Frame, Apron, 2 Drawer, 4x48x22</td>
<td>2</td>
<td>CC</td>
<td>Apron frame with two standard drawers. Also referred to as a drawer frame or table frame. Used for a knee space as a combination frame and drawers to support a top between base cabinets or a base cabinet and a wall.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>C06M0</td>
<td>Cabinet, U/C/B, 1 PBD, 2 DR, 1 File DR, 30x18x22</td>
<td>2</td>
<td>CC</td>
<td>Sitting height under counter base cabinet with a pullboard above two drawers and file drawer. Also referred to as a drawer cabinet. For general purpose use throughout the facility.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>CT030</td>
<td>Countertop, High Pressure Laminate</td>
<td>2</td>
<td>CC</td>
<td>High pressure laminate countertop (composition of wood particle core with plastic laminate surface) having a hard smooth surface finish, standard thickness of 1&quot;, and a 4&quot; butt backsplash/curb. Also referred to as a work surface or work top. Available in a wide choice of colors, patterns, and depths. Used in general purpose areas requiring a basic work surface arrangement with limited heat resistance and poor chemical resistance. Pricing based upon a 24&quot; depth.</td>
<td>12 36 00</td>
</tr>
<tr>
<td>F0280</td>
<td>Chair, Swivel, Low Back</td>
<td>2</td>
<td>VV</td>
<td>Chair, Swivel, Low Back</td>
<td></td>
</tr>
<tr>
<td>F0420</td>
<td>Cabinet, Filing, Lateral, Half Height</td>
<td>3</td>
<td>VV</td>
<td>Half height two (2) or three (3) drawer lateral filing cabinet, 28&quot; high X 42&quot; wide X 18&quot; deep with recessed handles, locking device and drawer label holders. Drawers are adaptable to either letter or legal size materials.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>F2540</td>
<td>Shredder, Paper, Security</td>
<td>1</td>
<td>VV</td>
<td>Paper shredder, approximately 18&quot; high X 15&quot; wide X 12&quot; deep with shredding unit and waste receptacle.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>M1605</td>
<td>Holder, Chart, 20 Each</td>
<td>1</td>
<td>VV</td>
<td>Clinical chart holder cart. 20 chart capacity. 2 side-by-side tiers. May be ordered in various chart capacities. Constructed of heavy metal frames with vinyl laminated surfaces or painted panels. 3&quot; casters with locks. Used to hold patient spring loaded charts.</td>
<td></td>
</tr>
<tr>
<td>M1801</td>
<td>Computer, Microprocessing, w/Flat Panel Monitor</td>
<td>2</td>
<td>VV</td>
<td>Desk top microprocessing computer. The unit shall consist of a central processing mini tower, flat panel monitor, keyboard, mouse and speakers. The system shall have the following minimum characteristics: a 2.8 GHz Pentium processor; 512 MB memory; 80GB hard drive; 32/48x CD-ROM/DVD combo; a 3.5&quot; floppy drive; 1.44MB network interface card; video 32 MB NVIDIA; a 15 inch flat panel color monitor. The computer is used throughout the facility to input, manipulate and retrieve information.</td>
<td></td>
</tr>
<tr>
<td>M1820</td>
<td>Imprinter, Data Record, Electric</td>
<td>1</td>
<td>VV</td>
<td>Electric data record imprinter. The device accepts embossed plastic patient cards in either the 50 column or the 80 column format and adjusts automatically for card size and form thickness. Device will provide clear readable impressions with a cycle that is less than 1 second in length. Electro-mechanical design provides for a consistent impression that is independent of operator knowledge or technique. Unit may include a date/time stamp as an accessory.</td>
<td></td>
</tr>
<tr>
<td>M1840</td>
<td>Printer/Copier/Fax Combination</td>
<td>1</td>
<td>VV</td>
<td>Multifunctional printer, fax, scanner and copier (PFC) all-in-one machine.</td>
<td></td>
</tr>
</tbody>
</table>

### 3. TOILET, PUBLIC (TLTU1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1066</td>
<td>Mirror, Float Glass, With SS Frame</td>
<td>AR</td>
<td>CC</td>
<td>A high quality 1/4&quot; polished float glass mirror 36X18, framed in a one-piece, bright polished, stainless steel channel frame with 90° mitered corners. All edges of the mirror are protected by absorbing filler strips. Mirror has a galvanized steel back with integral horizontal hanging brackets and wall hanger for concealed mounting. For mounting above single wall mounted lavatories located in toilet areas, Doctors examination offices, etc. May also be used above double lavatories, either wall or countertop mounted, found in restroom areas.</td>
<td></td>
</tr>
<tr>
<td>A5075</td>
<td>Dispenser, Soap, Disposable</td>
<td>AR</td>
<td>VV</td>
<td>Disposable soap dispenser. One-handed dispensing operation. Designed to accommodate disposable soap cartridge and valve.</td>
<td></td>
</tr>
<tr>
<td>A5080</td>
<td>Dispenser, Paper Towel, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, single-fold, paper towel dispenser. Dispenser features: tumbler lock; front hinged at bottom; and refill indicator slot. Maximum capacity 400 single-fold paper towels. For general purpose use throughout the facility.</td>
<td></td>
</tr>
<tr>
<td>A5090</td>
<td>Disposal, Sanitary Napkin, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, sanitary napkin disposal. Disposal features a flip-up cover, secured to the container by a heavy duty stainless steel piano-hinge. Disposal may be secured to wall or toilet partition. For general purpose use in female toilet stalls or rooms and uni-sex toilet rooms.</td>
<td></td>
</tr>
<tr>
<td>A5109</td>
<td>Grab Bar, 1-1/4&quot; Dia., SS, 2 Wall, W/C Accessible</td>
<td>AR</td>
<td>CC</td>
<td>A 1-1/4&quot; diameter, satin finish stainless steel, peened gripping surface, 2 wall toilet stall/room, grab bar with concealed mounting flanges. Snap over flanges are provided to conceal mounting screws. A selection of mounting kits and concealed anchor devices are available from the manufacturers for different types of installations. Grab bar shall comply with barrier-free accessibility guidelines for structural strength. For typical water closet applications in toilet stalls and rooms where ADA (American’s With Disabilities Act) requirements must be met.</td>
<td></td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE
#### 230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5200</td>
<td>Dispenser, Toilet Tissue, SS, 2-Roll, Surface Mntd</td>
<td>AR</td>
<td>CC</td>
<td>A concealed surface mounted, double roll, satin finish stainless steel, toilet tissue dispenser. Unit accommodates two standard-core toilet tissue rolls through 5&quot; in diameter. Spindles are chrome plated plastic with a heavy-duty internal spring and turn freely for non-controlled delivery. For general purpose use in restrooms.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>AR</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>P3000</td>
<td>Lavatory, Vitreous China, Straight Back</td>
<td>1</td>
<td>CC</td>
<td>Wall mounted, vitreous china lavatory (approximate bowl size 7”x15”x10”) with: straight-front apron, straight or contoured back; faucet holes on 4” centers; gooseneck spout; wrist blade handles; and grid strainer. It shall be suitable for use in clinics, offices, washrooms or patient care areas.</td>
<td>22 40 00</td>
</tr>
<tr>
<td>P9050</td>
<td>Toilet, Wall Hung, Siphon Jet</td>
<td>AR</td>
<td>CC</td>
<td>Siphon jet water closet/ toilet. This unit is wall hung with an elongated bowl, top spud flush valve, seat with open front and check hinge, and carrier. Used throughout the health care facility in restrooms.</td>
<td>22 40 00</td>
</tr>
</tbody>
</table>

### B. ADMINISTRATIVE AND OPERATIONS AREAS

#### 1. OFFICE, CHIEF FOR SERVICE (OFM01)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1012</td>
<td>Telephone, Desk, With Speaker</td>
<td>1</td>
<td>CC</td>
<td>Telephone, wall mounted, 1 line, with speaker.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A5155</td>
<td>Costumer, Wall, Executive</td>
<td>1</td>
<td>CC</td>
<td>A contemporary solid hardwood or wood laminate panel with a minimum of 3 hooks and 2 matching solid wood hangers. At a minimum, panel and hangers shall be available in oak or walnut. For general purpose use in executive offices to hang various items of apparel.</td>
<td></td>
</tr>
<tr>
<td>A6046</td>
<td>Artwork, Decorative, With Frame</td>
<td>1</td>
<td>VV</td>
<td>This JSN is to be used for determining and defining location of decorative artwork.</td>
<td></td>
</tr>
<tr>
<td>F0120</td>
<td>Bookcase, Executive, 3 Shelf, Wood</td>
<td>1</td>
<td>VV</td>
<td>Freestanding open shelf woodgrain bookcase, approximately 48&quot; high X 36&quot; wide X 13&quot; deep with three (3) adjustable shelves and four (4) non-marking floor glides.</td>
<td></td>
</tr>
<tr>
<td>F0235</td>
<td>Chair, Executive, Side</td>
<td>2</td>
<td>VV</td>
<td>Executive side chair, 35” high x 26” wide x 27” deep with cushioned seat, back and arms. Straight leg or sled base available.</td>
<td></td>
</tr>
<tr>
<td>F0240</td>
<td>Chair, Executive, Swivel</td>
<td>1</td>
<td>VV</td>
<td>Executive swivel chair, 39” high X 26” wide X 26” deep with arms, a five (5) caster base and tilt mechanism. Seat and back have foam rubber cushions. Upholstery may be either woven fabric or vinyl.</td>
<td></td>
</tr>
<tr>
<td>F0600</td>
<td>Credenza, Executive, Wood</td>
<td>1</td>
<td>VV</td>
<td>Executive credenza with two (2) box drawers, two (2) file drawers, a center closed storage area with adjustable shelf and floor glides.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>F0650</td>
<td>Desk, Executive, Wood</td>
<td>1</td>
<td>VV</td>
<td>Double pedestal executive desk, 30&quot; high X 72&quot; wide X 36&quot; deep with center pencil drawer, three (3) box drawers and reference slide in right hand pedestal; one (1) box drawer, one (1) file drawer, and reference slide in left hand pedestal, locks for each section (pedestal) of the desk, and metal suspension hardware for the file drawer.</td>
<td></td>
</tr>
<tr>
<td>F0710</td>
<td>Table, Computer, With Print Shelf</td>
<td>1</td>
<td>VV</td>
<td>Computer work table, approximately 31&quot; high X 49&quot; wide X 24&quot; deep with retractable shelf(s) for keyboard and/or extra work space, adjustable shelves for printer and printer paper, and (optional) dual wheel casters (two locking).</td>
<td></td>
</tr>
<tr>
<td>F0725</td>
<td>Table, Occasional, Executive, Wood</td>
<td>1</td>
<td>VV</td>
<td>Executive chairside table, approximately 21&quot; high X 26&quot; wide X 20&quot; deep. Used as an occasional table in an executive suite.</td>
<td></td>
</tr>
<tr>
<td>F2005</td>
<td>Basket, Wastepaper, Executive, Wood</td>
<td>1</td>
<td>VV</td>
<td>Executive wastepaper basket, approximately 15&quot; high X 13&quot; wide X 13&quot; deep.</td>
<td></td>
</tr>
<tr>
<td>F2420</td>
<td>Lamp, Table, With Shade</td>
<td>1</td>
<td>VV</td>
<td>Table lamp, 27-34&quot; high X 6&quot; wide X 6&quot; deep with linen shade. Convenience outlet required at point of use.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>M1801</td>
<td>Computer, Microprocessing, w/Flat Panel Monitor</td>
<td>1</td>
<td>VV</td>
<td>Desk top microprocessing computer. The unit shall consist of a central processing mini tower, flat panel monitor, keyboard, mouse and speakers. The system shall have the following minimum characteristics: a 2.8 GHz Pentium processor; 512 MB memory; 80GB hard drive; 32/48X CD-ROM/DVD combo; a 3.5&quot; floppy drive; 1.44MB network interface card; video 32 MB NVIDIA; a 15 inch flat panel color monitor. The computer is used throughout the facility to input, manipulate and retrieve information.</td>
<td></td>
</tr>
<tr>
<td>M1825</td>
<td>Printer, Computer</td>
<td>1</td>
<td>VV</td>
<td>High resolution computer printer with a variety of type styles and sheet/envelope feeder trays. Database information reflects network ready, medium duty office style laser printers. Other types of printers (bubble jet, dot matrix, line or plotter) as well as light or heavy use capabilities are available.</td>
<td></td>
</tr>
</tbody>
</table>

2. OFFICE, ASSISTANT CHIEF OF SERVICE (OFA01)

3. OFFICE, FIRE AND SAFETY SPECIALIST / OFFICER (OFA01)

4. OFFICE, INDUSTRIAL HYGIENIST (OFA01)

5. OFFICE, PROJECT ENGINEER (OFA01)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1016</td>
<td>Telephone, Desk, With Speaker</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, with speaker.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>1</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>A5185</td>
<td>Track, Drapery, Ceil/Wall Mntd, Sngl Channel Cord</td>
<td>1</td>
<td>VV</td>
<td>Ceiling or wall mounted single channel cord drapery track. Adjustable with mounted brackets and slides. Dimensions and shape as required. Unit consists of a thick extruded aluminum track. Equipped with self-lubricating carriers, beaded drop chain, hooks, removable end caps, and curtain. Designed to be suspended around patient areas where privacy is needed. Price listed is per foot of the track, curtains to be priced per quote.</td>
<td></td>
</tr>
<tr>
<td>A6046</td>
<td>Artwork, Decorative, With Frame</td>
<td>1</td>
<td>VV</td>
<td>This JSN is to be used for determining and defining location of decorative artwork.</td>
<td></td>
</tr>
<tr>
<td>A6305</td>
<td>Drapes, Pair</td>
<td>1</td>
<td>VV</td>
<td>This JSN is to be used for determining and defining the location of drapes. Fabric to be flame retardant, variable colors and patterns with backing. Price based on a pair of drapes for a window approximately 36&quot; W X 60&quot; H.</td>
<td></td>
</tr>
<tr>
<td>F0110</td>
<td>Bookcase, 3 Shelf</td>
<td>1</td>
<td>VV</td>
<td>Freestanding open metal shelf book case, approximately 60&quot; high X 36&quot; wide X 18&quot; deep with three (3) adjustable shelves and four (4) non-marking floor glides.</td>
<td></td>
</tr>
<tr>
<td>F0205</td>
<td>Chair, Side With Arms</td>
<td>1</td>
<td>VV</td>
<td>Upholstered side chair, 32&quot; high X 21&quot; wide X 23&quot; deep with arms, padded seats and padded backs. Seat height is a minimum of 17&quot;. Available with or without sled base.</td>
<td></td>
</tr>
<tr>
<td>F0275</td>
<td>Chair, Swivel, High Back</td>
<td>1</td>
<td>VV</td>
<td>Highback contemporary swivel chair, 41&quot; high X 23&quot; wide X 23&quot; deep with five (5) caster swivel base and arms. Chair may be used at desks or in conference rooms. Back and seat are foam padded and upholstered with either woven textile fabric or vinyl.</td>
<td></td>
</tr>
<tr>
<td>F0405</td>
<td>Cabinet, Filing, Full Height, 4-5 Drawer</td>
<td>1</td>
<td>VV</td>
<td>Four (4) or five (5) drawer letter size, vertical filing cabinet, 53&quot; high X 15&quot; wide X 29&quot; deep with locking device. Each drawer has label holder, handle and roller cradle.</td>
<td></td>
</tr>
<tr>
<td>F0420</td>
<td>Cabinet, Filing, Lateral, Half Height</td>
<td>1</td>
<td>VV</td>
<td>Half height two (2) or three (3) drawer lateral filing cabinet, 28&quot; high X 42&quot; wide X 18&quot; deep with recessed handles, locking device and drawer label holders. Drawers are adaptable to either letter or legal size materials.</td>
<td></td>
</tr>
<tr>
<td>F0635</td>
<td>Desk, Double Pedestal</td>
<td>1</td>
<td>VV</td>
<td>Double pedestal flat top desk, 30&quot; high X 60&quot; wide X 30&quot; deep with center pencil drawer, choices of combinations of file and box drawers, floor glides and modesty panel.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>M1801</td>
<td>Computer, Microprocessing, w/Flat Panel Monitor</td>
<td>1</td>
<td>VV</td>
<td>Desk top microprocessing computer. The unit shall consist of a central processing mini tower, flat panel monitor, keyboard, mouse and speakers. The system shall have the following minimum characteristics: a 2.8 GHz Pentium processor; 512 MB memory; 80GB hard drive; 32/48x CD-ROM/DVD combo; a 3.5&quot; floppy drive; 1.44MB network interface card; video 32 MB NVIDIA; a 15 inch flat panel color monitor. The computer is used throughout the facility to input, manipulate and retrieve information.</td>
<td></td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE

#### 230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1825</td>
<td>Printer, Computer</td>
<td>1</td>
<td>VV</td>
<td>High resolution computer printer with a variety of type styles and sheet/envelope feeder trays. Database information reflects network ready, medium duty office style laser printers. Other types of printers (bubble jet, dot matrix, line or plotter) as well as light or heavy use capabilities are available.</td>
<td></td>
</tr>
</tbody>
</table>

2. **OFFICE, ASSISTANT CHIEF OF SERVICE (OFA02)**

3. **OFFICE, FIRE AND SAFETY SPECIALIST / OFFICER (OFA02)**

4. **OFFICE, INDUSTRIAL HYGIENIST (OFA02)**

5. **OFFICE, PROJECT ENGINEER (OFA02)**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1016</td>
<td>Telephone, Desk, With Speaker</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, with speaker.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>1</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A6046</td>
<td>Artwork, Decorative, With Frame</td>
<td>1</td>
<td>VV</td>
<td>This JSN is to be used for determining and defining location of decorative artwork.</td>
<td></td>
</tr>
<tr>
<td>E0078</td>
<td>Workstation, L-Shaped w/Peninsula, Free Std, 78x72</td>
<td>1</td>
<td>VV</td>
<td>This section will provide a whole work station typical to quickly plan work areas in clinical or administrative spaces. There will be a price decrease if typical work stations are used with vertical hanging strips instead of panels. THIS TYPICAL INCLUDES: 1 solid panel, 85&quot;H (2159mm) x 48&quot;W (1219mm); 1 solid panel, 85&quot;H (2159mm) x 30&quot;W (762mm); 2 solid panels, 47&quot;H (1194mm) x 24&quot;W (610mm); 2 panel connectors, 2-way corner, 85&quot;H (2159mm); 1 panel-to-panel connector; 2 finished end hardware; 1 cantilevered work surface, 48&quot;W (1219mm); 1 peninsula work surface, 72&quot;W (1829mm); 1 lockable flipper unit, 48&quot;W (1219mm); 1 lockable flipper unit, 30&quot;W (762mm); 1 shelf, storage/display, 48&quot;W (1219mm); 1 shelf, storage/display, 30&quot;W (762mm); 1 light, 48&quot;W (1219mm); 1 light, 30&quot;W (762mm); 1 tack board, 48&quot;W (1219mm); 1 tool rail, 30&quot;W (762mm); 1 paper tray; 1 diagonal tray; 1 adjustable keyboard tray; 1 mobile pedestal, box/file.</td>
<td></td>
</tr>
<tr>
<td>F0110</td>
<td>Bookcase, 3 Shelf</td>
<td>1</td>
<td>VV</td>
<td>Freestanding open metal shelf book case, approximately 60&quot; high X 36&quot; wide X 18&quot; deep with three (3) adjustable shelves and four (4) non-marking floor glides.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>----------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>F0205</td>
<td>Chair, Side With Arms</td>
<td>1</td>
<td>VV</td>
<td>Upholstered side chair, 32&quot; high X 21&quot; wide X 23&quot; deep with arms, padded seats and padded backs. Seat height is a minimum of 17&quot;. Available with or without sled base.</td>
<td></td>
</tr>
<tr>
<td>F0275</td>
<td>Chair, Swivel, High Back</td>
<td>1</td>
<td>VV</td>
<td>Highback contemporary swivel chair, 41&quot; high X 23&quot; wide X 23&quot; deep with five (5) caster swivel base and arms. Chair may be used at desks or in conference rooms. Back and seat are foam padded and upholstered with either woven textile fabric or vinyl.</td>
<td></td>
</tr>
<tr>
<td>F0420</td>
<td>Cabinet, Filing, Lateral, Half Height</td>
<td>1</td>
<td>VV</td>
<td>Half height two (2) or three (3) drawer lateral filing cabinet, 28&quot; high X 42&quot; wide X 18&quot; deep with recessed handles, locking device and drawer label holders. Drawers are adaptable to either letter or legal size materials.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>M1801</td>
<td>Computer, Microprocessing, w/Flat Panel Monitor</td>
<td>1</td>
<td>VV</td>
<td>Desk top microprocessing computer. The unit shall consist of a central processing mini tower, flat panel monitor, keyboard, mouse and speakers. The system shall have the following minimum characteristics: a 2.8 GHz Pentium processor; 512 MB memory; 80GB hard drive; 32/46x CD-ROM/DVD combo; a 3.5&quot; floppy drive; 1.44MB network interface card; video 32 MB NV/DIA; a 15 inch flat panel color monitor. The computer is used throughout the facility to input, manipulate and retrieve information.</td>
<td></td>
</tr>
</tbody>
</table>

### 6. CUBICLE, CLERK (OFA03)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1016</td>
<td>Telephone, Desk, With Speaker</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, with speaker.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>1</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>-------</td>
<td>----------------------------------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>E0099</td>
<td>Workstation, Corner Work Surf, Free Stand, 72x96</td>
<td>1</td>
<td>VV</td>
<td>THIS TYPICAL INCLUDES: 4 Standard Solid Panel 2 Panel-to-Panel Connectors 1 Panel Connector, 2-Way Corner 2 Finished End Hardware 1 Cantilevered Corner Work Surface 2 Cantilevered Work Surface 3 Lockable Flipper Units 3 Lights 2 Tackboards 2 Tool Rails 2 Paper Trays 1 Diagonal Tray 1 Adjustable Keyboard Tray 1 Mobile Pedestal, Box/File 2 Support Panels</td>
<td></td>
</tr>
<tr>
<td>F0110</td>
<td>Bookcase, 3 Shelf</td>
<td>1</td>
<td>VV</td>
<td>Freestanding open metal shelf book case, approximately 60&quot; high X 36&quot; wide X 18&quot; deep with three (3) adjustable shelves and four (4) non-marking floor glides.</td>
<td></td>
</tr>
<tr>
<td>F0205</td>
<td>Chair, Side With Arms</td>
<td>1</td>
<td>VV</td>
<td>Upholstered side chair, 32&quot; high X 21&quot; wide X 23&quot; deep with arms, padded seats and padded backs. Seat height is a minimum of 17&quot;. Available with or without sled base.</td>
<td></td>
</tr>
<tr>
<td>F0275</td>
<td>Chair, Swivel, High Back</td>
<td>1</td>
<td>VV</td>
<td>Highback contemporary swivel chair, 41&quot; high X 23&quot; wide X 23&quot; deep with five (5) caster swivel base and arms. Chair may be used at desks or in conference rooms. Back and seat are foam padded and upholstered with either woven textile fabric or vinyl.</td>
<td></td>
</tr>
<tr>
<td>F0420</td>
<td>Cabinet, Filing, Lateral, Half Height</td>
<td>1</td>
<td>VV</td>
<td>Half height two (2) or three (3) drawer lateral filing cabinet, 28&quot; high X 42&quot; wide X 18&quot; deep with recessed handles, locking device and drawer label holders. Drawers are adaptable to either letter or legal size materials.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>M1801</td>
<td>Computer, Microprocessing, w/Flat Panel Monitor</td>
<td>1</td>
<td>VV</td>
<td>Desk top microprocessing computer. The unit shall consist of a central processing mini tower, flat panel monitor, keyboard, mouse and speakers. The system shall have the following minimum characteristics: a 2.8 GHz Pentium processor; 512 MB memory; 80GB hard drive; 32/64x CD-ROM/DVD combo; a 3.5&quot; floppy drive; 1.44MB network interface card; video 32 MB NV/DIA; a 15 inch flat panel color monitor. The computer is used throughout the facility to input, manipulate and retrieve information.</td>
<td></td>
</tr>
</tbody>
</table>

7. CONFERENCE ROOM (CRA01)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
</tr>
</tbody>
</table>

Page 9 of 39
<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>1</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td></td>
</tr>
<tr>
<td>A6046</td>
<td>Artwork, Decorative, With Frame</td>
<td>1</td>
<td>VV</td>
<td>This JSN is to be used for determining and defining location of decorative artwork.</td>
<td></td>
</tr>
<tr>
<td>F0115</td>
<td>Bookcase, Open, 5 Shelf</td>
<td>1</td>
<td>VV</td>
<td>Freestanding open shelf bookcase, approximately 82&quot; high X 31&quot; wide X 18&quot; deep with 5 (five) adjustable shelves. Unit can be separate or part of a system with available add-on shelving.</td>
<td></td>
</tr>
<tr>
<td>F0220</td>
<td>Chair, Conference</td>
<td>AR</td>
<td>VV</td>
<td>Conference chair designed to complement the executive furniture package selected. Foam rubber cushioned seats and backs covered with either woven fabric or vinyl. Base with 5 (five) swivel casters.</td>
<td></td>
</tr>
<tr>
<td>F0295</td>
<td>Chair, Stacking</td>
<td>AR</td>
<td>VV</td>
<td>Stacking chair, approximately 34&quot; H X 21&quot; W X 24&quot; D. May be stacked up to 20 high depending upon the model selected. These chairs are intended primarily as overflow capacity for conference rooms.</td>
<td></td>
</tr>
<tr>
<td>F0300</td>
<td>Chair, Task, Swivel, With Arms</td>
<td>1</td>
<td>VV</td>
<td>Task chair, approximately 34&quot; H X 26&quot; W X 22&quot; D with adjustable arms and a five caster adjustable swivel base. Seat and back are foam padded and upholstered in woven fabric or vinyl.</td>
<td></td>
</tr>
<tr>
<td>F0465</td>
<td>Cabinet, Storage, 2 Door, 5 Shelf</td>
<td>1</td>
<td>VV</td>
<td>Storage cabinet, 78&quot; high X 48&quot; wide X 24&quot; deep with two (2) doors and five (5) adjustable shelves.</td>
<td></td>
</tr>
<tr>
<td>F0690</td>
<td>Workstation, Computer, Enclosed, With Lock</td>
<td>1</td>
<td>VV</td>
<td>Computer operator workstation, approximately 58&quot; high X 36&quot; wide X 25&quot; deep. A fully enclosed workstation for a computer, monitor, printer and supplies. Cabinet has two lockable doors.</td>
<td></td>
</tr>
<tr>
<td>F0755</td>
<td>Table, Conference, Wood</td>
<td>1</td>
<td>VV</td>
<td>Executive conference table. Dimensions are approximately 30&quot; high, 48&quot; wide with lengths varying from 74&quot; to 96&quot;. These tables add traditional elegance to any conference room.</td>
<td></td>
</tr>
<tr>
<td>F0835</td>
<td>Stand, Projection</td>
<td>1</td>
<td>VV</td>
<td>Mobile projection stand with electrical outlet. Equipped with four (4) swivel casters with anti-shimmy spring cups, non-marking wheels, two (2) locking, and shelf storage. Convenience outlet required at point of use.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>F2100</td>
<td>Lectern, Mobile, With Reading Light</td>
<td>1</td>
<td>VV</td>
<td>Portable floor lectern with reading light and self-contained audio. May use 110V or batteries (not included). Convenience outlet required if not using batteries.</td>
<td></td>
</tr>
<tr>
<td>F2225</td>
<td>Projector, Overhead</td>
<td>1</td>
<td>VV</td>
<td>Overhead transparency projector with hi-low lamp switch, thermal safety switch and 15 foot power cord. Convenience outlet required at point of use.</td>
<td></td>
</tr>
<tr>
<td>F3055</td>
<td>Whiteboard, With Sliding Panels.</td>
<td>1</td>
<td>VV</td>
<td>Standard installations consist of sliding panels and a fixed back panel with the choice of chalkboard, markerboard, bulletin board, or a combination of these choices.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>F3230</td>
<td>Rack, Hat / Coat, Wall Mounted</td>
<td>1</td>
<td>VV</td>
<td>Wall mounted hat / coat rack. Decoratively styled and equipped with bars, hooks and hat shelf. For use in waiting rooms.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-----------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>M0385</td>
<td>Projector, Multimedia/Data</td>
<td>1</td>
<td>VV</td>
<td>The projector shall provide computer and video projections. Minimum features included: Brightness of not less than 600 ANSI (American National Standards Institute) Lumens, and a minimum resolution format of 800 X 600 pixels (SVGA). The projector shall be portable and weigh no more than 10 pounds. It shall include a zoom lens and computer and video input ports.</td>
<td></td>
</tr>
<tr>
<td>M0410</td>
<td>Screen, Projection, 70x70</td>
<td>1</td>
<td>CC</td>
<td>Projection screen. Ceiling mounted unit, manual pull-down screen. Equipped with grooved roller, a ball bearing mechanical system, and a non-gloss mat white flame retardant and mildew resistant surface. Unit opens with one continuous motion. Designed for classrooms, conference rooms, and auditoriums.</td>
<td></td>
</tr>
<tr>
<td>M0430</td>
<td>Recorder / Player, Cassette, Video</td>
<td>1</td>
<td>VV</td>
<td>Professional video cassette recorder / player, approximately 5” high X 15” wide X 14” deep with VHS, NTSC, PAL, SECAM, MESECAM video cassette recorder / player capacity; 10 X picture search forward and reverse; long pause mode; digital hour meter and channel 1 dubbing. Convenience outlet required at point of use.</td>
<td></td>
</tr>
<tr>
<td>M0507</td>
<td>Video Teleconferencing System</td>
<td>1</td>
<td>VV</td>
<td>Shall be a video conferencing unit consisting of a camera, microphone, video/audio compression components, a component cart and a 32 inch monitor. It shall provide live audio-visual conferencing capabilities to dispersed geographic sites.</td>
<td></td>
</tr>
<tr>
<td>M1801</td>
<td>Computer, Microprocessing, w/Flat Panel Monitor</td>
<td>1</td>
<td>VV</td>
<td>Desk top microprocessing computer. The unit shall consist of a central processing mini tower, flat panel monitor, keyboard, mouse and speakers. The system shall have the following minimum characteristics: a 2.8 GHz Pentium processor; 512 MB memory; 80GB hard drive; 32/46x CD-ROM/DVD combo; a 3.5” floppy drive; 1.44MB network interface card; video 32 MB NVIDIA; a 15 inch flat panel color monitor. The computer is used throughout the facility to input, manipulate and retrieve information.</td>
<td></td>
</tr>
</tbody>
</table>

### 8. HOSPITAL PLANS AND DRAFTING ROOM (XXYYZ)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
</tr>
<tr>
<td>A1016</td>
<td>Telephone, Desk, With Speaker</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, with speaker.</td>
</tr>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>1</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>E0099</td>
<td>Workstation, Corner Work Surf, Free Stand, 72x96</td>
<td>1</td>
<td>VV</td>
<td>THIS TYPICAL INCLUDES: 4 Standard Solid Panel 2 Panel-to-Panel Connectors 1 Panel Connector, 2-Way Corner 2 Finished End Hardware 1 Cantilever Work Surface 2 Cantilevered Work Surface 3 Lockable Flipper Units 3 Lights 2 Tackboards 2 Tool Rails 2 Paper Trays 1 Diagonal Tray 1 Adjustable Keyboard Tray 1 Mobile Pedestal, Box/File 2 Support Panels</td>
</tr>
<tr>
<td>F0110</td>
<td>Bookcase, 3 Shelf</td>
<td>1</td>
<td>VV</td>
<td>Freestanding open metal shelf book case, approximately 60&quot; high X 36&quot; wide X 18&quot; deep with three (3) adjustable shelves and four (4) non-marking floor glides.</td>
</tr>
<tr>
<td>F0205</td>
<td>Chair, Side With Arms</td>
<td>1</td>
<td>VV</td>
<td>Upholstered side chair, 32&quot; high X 21&quot; wide X 23&quot; deep with arms, padded seats and padded backs. Seat height is a minimum of 17&quot;. Available with or without sled base.</td>
</tr>
<tr>
<td>F0275</td>
<td>Chair, Swivel, High Back</td>
<td>1</td>
<td>VV</td>
<td>Highback contemporary swivel chair, 41&quot; high X 23&quot; wide X 23&quot; deep with five (5) caster swivel base and arms. Chair may be used at desks or in conference rooms. Back and seat are foam padded and upholstered with either woven textile fabric or vinyl.</td>
</tr>
<tr>
<td>F0420</td>
<td>Cabinet, Filing, Lateral, Half Height</td>
<td>1</td>
<td>VV</td>
<td>Half height two (2) or three (3) drawer lateral filing cabinet, 28&quot; high X 42&quot; wide X 18&quot; deep with recessed handles, locking device and drawer label holders. Drawers are adaptable to either letter or legal size materials.</td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
</tr>
<tr>
<td>F0745</td>
<td>Table, Drafting</td>
<td>1</td>
<td>VV</td>
<td>Drafting table, approximately 38&quot; high X 57&quot; wide X 38&quot; deep with tilt and height adjustment.</td>
</tr>
<tr>
<td>F0750</td>
<td>Table, Office, (size as required)</td>
<td>1</td>
<td>VV</td>
<td>Office table, sized as required. May be used as either a four (4) to six (6) person conference table or as an extra work surface area.</td>
</tr>
<tr>
<td>M1801</td>
<td>Computer, Microprocessing, w/Flat Panel Monitor</td>
<td>1</td>
<td>VV</td>
<td>Desk top microprocessing computer. The unit shall consist of a central processing mini tower, flat panel monitor, keyboard, mouse and speakers. The system shall have the following minimum characteristics: a 2.8 GHz Pentium processor; 512 MB memory; 80GB hard drive; 32/48x CD-ROM/DVD combo; a 3.5&quot; floppy drive; 1.44MB network interface card; video 32 MB NVIDIA; a 15 inch flat panel color monitor. The computer is used throughout the facility to input, manipulate and retrieve information.</td>
</tr>
</tbody>
</table>
9. INTERIOR DESIGN OFFICE / LIBRARY / WORKROOM (OFA01 / OFA02)
See Above: B. ADMINISTRATIVE AND OPERATIONS AREAS, 2. OFFICE, ASSISTANT CHIEF OF SERVICE (OFA01/ OFA02)

C. ENGINEERING CONTROL CENTER

1. ENGINEERING CONTROL CENTER (XXYYZ)
Components of HVAC, emergency generator, selected systems and equipment. See H-08-3, Department of Veterans Affairs Construction Standard 688-1, "Engineering Control Center."

D. BIOMEDICAL ENGINEERING REPAIR SHOP

2. RECEIVING AND CLEANING (BMRA1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1845</td>
<td>Plotter/Printer, Large Format, Digital</td>
<td>1</td>
<td>VV</td>
<td>Large format, digital plotter/printer, 42” wide. The unit will provide large format color graphics with photo realistic image quality and color fast prints. Will include, as minimum, Adobe PDF 1.3, Adobe PostScript 3 and 256MB memory. The unit will print with speed, transfer files at up to 4.5 megabytes per second, and provide for easy connectivity for multiple platform environments.</td>
<td></td>
</tr>
</tbody>
</table>

See Above: B. ADMINISTRATIVE AND OPERATIONS AREAS, 2. OFFICE, ASSISTANT CHIEF OF SERVICE (OFA01/ OFA02)
## EQUIPMENT LIST UPDATE
### 230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td>10 11 13</td>
</tr>
<tr>
<td>F3010</td>
<td>Board, Bulletin, 48 x 48</td>
<td>1</td>
<td>CC</td>
<td>Open face bulletin board. Cork posting panel with moisture proof backing. Variety of frames to choose from. Used for posting notes and messages.</td>
<td></td>
</tr>
<tr>
<td>F3050</td>
<td>Whiteboard, Dry Erase</td>
<td>1</td>
<td>CC</td>
<td>Whiteboard unit, approximately 36&quot; H x 48&quot; W consisting of a white porcelain enamel writing surface with an attached chalk tray. Magnetic surface available. Image can be easily removed with a standard chalkboard eraser. For use with water color pens. Unit is ready to hang.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>M2055</td>
<td>Shelving, Storage, Wire, CRS, w/Adjustable Shelves</td>
<td>2</td>
<td>VV</td>
<td>Stationary, wire, shelving unit. Unit has fully adjustable shelves constructed of stainless steel. For use in general purpose storage areas. Shelving is provided in various sizes and configurations. Price provided is for a unit approximately 74&quot;H x 18&quot;D x 48&quot;W with four shelves.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30&quot;</td>
<td></td>
</tr>
<tr>
<td>T0801</td>
<td>Workbench, Electric, Locker Base</td>
<td>1</td>
<td>VV</td>
<td>Electrical workbench approximately 34&quot; H x 72&quot; W x 36&quot; D. Characteristics/components include removable maple top; with two locker units; and four box lockers (each 12&quot; W X 21&quot; D X 15&quot; H) in each locker unit. This workbench is used in wood and metal workshops. Workbench is a mix and match construction and can be configured to end users needs.</td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>T8045</td>
<td>Oscilloscope, With Accessories</td>
<td>1</td>
<td>VV</td>
<td>Oscilloscope. Characteristics/components include 100 MHz unit; digitizing scope with a fully-functional analog scope that can control data acquisition and a switch-selectable Pre/Post/Mid-triggering with reference to a triggering event. This unit is used to evaluate electronic equipment faults.</td>
<td></td>
</tr>
</tbody>
</table>

### 3. REPAIR (BREM1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
</tr>
<tr>
<td>A5075</td>
<td>Dispenser, Soap, Disposable</td>
<td>AR</td>
<td>VV</td>
<td>Disposable soap dispenser. One-handed dispensing operation. Designed to accommodate disposable soap cartridge and valve.</td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>SPEC</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>------</td>
</tr>
<tr>
<td>A5080</td>
<td>Dispenser, Paper Towel, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>10 28 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A surface mounted, satin finish stainless steel, single-fold, paper towel dispenser. Dispenser features: tumbler lock; front hinged at bottom; and refill indicator slot. Minimum capacity 400 single-fold paper towels. For general purpose use throughout the facility.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C01C0</td>
<td>Cabinet, U/C/B, 1 Shelf, 1 Drawer, 1 DO, 36x18x22</td>
<td>1</td>
<td>CC</td>
<td>12 32 00</td>
</tr>
<tr>
<td></td>
<td>Standing height under counter base cabinet with an adjustable shelf and a full width drawer above a solid right or left-hinged door (appropriate door hinge configuration to be indicated on equipment elevation drawings). Also referred to as a combination cabinet or a drawer and cupboard cabinet. For general purpose use throughout the facility.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C02Q0</td>
<td>Cabinet, Sink, U/C/B, 1 Door, 36x24x22</td>
<td>1</td>
<td>CC</td>
<td>12 32 00</td>
</tr>
<tr>
<td></td>
<td>Standing height under counter base sink cabinet with a solid right or left-hinged door (appropriate door configuration to be indicated on equipment elevation drawings). Also referred to as a single-door sink cabinet. For general purpose use throughout the facility where a sink is to be used. Coordinate actual clear cabinet dimension with the actual outside dimension of sink that is specified to ensure that they are compatible.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CS150</td>
<td>Sink, SS, Single Compartment, 10x19x16 ID</td>
<td>1</td>
<td>CC</td>
<td>22 40 00</td>
</tr>
<tr>
<td></td>
<td>Single compartment stainless steel sink, drop-in, self-rimming, ledge-type, connected with a drain and provided with a mixing faucet. It shall also be provided with pre-punched fixture holes on 4&quot; center, integral back ledge to accommodate deck-mounted fixtures, brushed/polished interior and top surfaces, and sound deadened. Recommended for use in suspended or U/C/B sink cabinets having a high plastic laminate or Chemsurf laminate countertop/work surface. Coordinate actual outside sink dimensions with the actual clear dimension of cabinet specified to ensure that they are compatible. For general purpose use throughout the facility.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CT030</td>
<td>Countertop, High Pressure Laminate</td>
<td>1</td>
<td>CC</td>
<td>12 36 00</td>
</tr>
<tr>
<td></td>
<td>High pressure laminate countertop (composition of wood particle core with plastic laminate surface) having a hard smooth surface finish, standard thickness of 1&quot;, and a 4&quot; butt backsplash/curb. Also referred to as a work surface or work top. Available in a wide choice of colors, patterns, and depths. Used in general purpose areas requiring a basic work surface arrangement with limited heat resistance and poor chemical resistance. Pricing based upon a 24&quot; depth.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>4</td>
<td>VV</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Executive side chair, 35&quot; high x 26&quot; wide x 27&quot; deep with cushioned seat, back and arms. Straight leg or sled base available.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>2</td>
<td>VV</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>M2055</td>
<td>Shelving, Storage, Wire, CRS, w/Adjustable Shelves</td>
<td>1</td>
<td>VV</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Stationary, wire, shelving unit. Unit has fully adjustable shelves constructed of stainless steel. For use in general purpose storage areas. Shelving is provided in various sizes and configurations. Price provided is for a unit approximately 74&quot;H x 18&quot;D x 48&quot;W with four shelves.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>------</td>
<td>-----------------------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>T0005</td>
<td>Electrical Safety Analyzer</td>
<td>1</td>
<td>VV</td>
<td>Electrical safety analyzer. Characteristics/components include combining all lead connected ECG lead tests measuring individual lead leakage; AC/DC measurement; current consumption; automatic neutral-ground and power-ground resistance and volts. This unit is used for electrical safety testing, preventive maintenance programs and equipment repair. Battery powered models are available.</td>
</tr>
<tr>
<td></td>
<td>T0015 Defibrillator Analyzer, Automatic, Portable</td>
<td>1</td>
<td>VV</td>
<td>Defibrillator analyzer. Characteristics/components include automatic and portable with direct reading; accurately verifies the output characteristics of all defibrillators while simulating the resistance of the human body; output energy measured in joules or watt seconds on two scales of 0-200.0 or 0-1000; output energy remains displayed until the reset button is depressed once the defibrillator is fired; and output jacks provided for oscilloscope connection to observe defibrillator pulse wave shape. Shall include the optional pacemaker testing module if required by the end user. Battery powered models are available.</td>
</tr>
<tr>
<td></td>
<td>Stand, Test, Radiological Compliance</td>
<td>1</td>
<td>VV</td>
<td>Adjustable test stand which accepts a test pattern disk for determining radiological tube focal spots. The stand can also be used to determine half layer values and light-radiation field registrations.</td>
</tr>
<tr>
<td></td>
<td>Radiation-Light Field Analyzer</td>
<td>1</td>
<td>VV</td>
<td>Light and radiation field analyzer for quality assurance testing of radiation therapy devices. Unit is self contained and checks the coincidence of light and radiation fields, symmetry of radiation field, flatness of radiation field, and penumbra size of the radiation field. Unit has a built-in graphics printer for hard copy output of scanned information.</td>
</tr>
<tr>
<td></td>
<td>Workbench, Electric, Locker Base</td>
<td>1</td>
<td>VV</td>
<td>Electrical workbench approximately 34&quot; H x 72&quot; W x 36&quot; D. Characteristics/components include removable maple top; with two locker units; and four box lockers (each 12&quot; W X 21&quot; D X 15&quot; H) in each locker unit. Workbench is a mix and match construction and can be configured to end users needs.</td>
</tr>
<tr>
<td></td>
<td>Calibrator, Audiometer</td>
<td>1</td>
<td>VV</td>
<td>Audimeter calibrator system. Characteristics/components include dual-frequency, dual-amplitude capacity for calibrating precision Type 1 as well as general purpose Type 2 sound level meters; generates four selectable reference outputs at 250 and 1000 Hz, each at 94 and 110 dB; and uses a single 9 volt transistor battery. This system is used for hearing tests in hospitals and clinics.</td>
</tr>
<tr>
<td></td>
<td>Generator, Pulse</td>
<td>1</td>
<td>VV</td>
<td>Pulse generator. Characteristics/components include four output modes; and complement dual outputs that greatly increase unit applicability in logic design areas, especially interfacing with a system or to peripherals. The unique output flexibility within the normal and complement modes is particularly useful in logic design or control applications requiring simultaneous signals.</td>
</tr>
<tr>
<td></td>
<td>Generator, Function</td>
<td>1</td>
<td>VV</td>
<td>Function generator. Characteristics/components include generated size, triangle and square waveforms; covers 0.2 Hz to 2.0 MHz in 7 ranges; voltage controlled amplitude output; 20 dB step attenuator; four digit frequency counter display and ability to generate low-distortion sine waves which make the unit uniquely appropriate for applications requiring audio signals.</td>
</tr>
<tr>
<td></td>
<td>Meter, Sound Level</td>
<td>1</td>
<td>VV</td>
<td>Sound level meter. This is a 27-140 dB sound analyzing device. It is used to analyze precision measurement and analysis of sound levels in laboratory, industrial, community, hospitals and audiology clinics. Unit is battery powered.</td>
</tr>
</tbody>
</table>
## EQUIPMENT LIST UPDATE
### 230 ENGINEERING SERVICE

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>T8045</td>
<td>Oscilloscope, With Accessories</td>
<td>1</td>
<td>VV</td>
<td>Oscilloscope. Characteristics/components include 100 MHz unit; digitizing scope with a fully-functional analog scope that can control data acquisition and a switch-selectable Pre/Post/Mid-triggering with reference to a triggering event. This unit is used to evaluate electronic equipment faults.</td>
<td></td>
</tr>
<tr>
<td>T8055</td>
<td>Wattmeter, Ultrasonic</td>
<td>1</td>
<td>VV</td>
<td>Ultrasonic wattmeter. Characteristics/components include electronic and mechanical design to provide superior performance and greater durability; clear Plexiglas tubing on the front panel that allows the operator to immediately determine the liquid level within the sealed reservoir; and power measurements that can be conveniently read on the LCD display. This unit is a one-of-a-kind instrument used by biomedical repair persons who regularly test therapeutic ultrasound devices. Unit is battery powered.</td>
<td></td>
</tr>
<tr>
<td>M2070</td>
<td>Shelving, Storage, 77hx36wx18d</td>
<td>AR</td>
<td>VV</td>
<td>Storage shelving unit approximately 77&quot; H X 36&quot; W X 18&quot; D. Corrosion resistant baked enamel, galvanized or stainless steel open unit with adjustable shelves. The closed version is also available. For use in the storage room.</td>
<td></td>
</tr>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td></td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td></td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>T0120</td>
<td>Bench, Work, Wood Top, 1 Drawer, 1 Shelf, 34x72x30</td>
<td>1</td>
<td>VV</td>
<td>Workbench with wood top approximately 72&quot; W x 30&quot; D x 34&quot; H. Characteristics/components include laminated wood top, 1-5/8 inches thick; legs constructed of welded heavy gauge steel with floor feet for maximum stability; and one drawer and shelf. Workbench is used in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30&quot;.</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0285</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
<td></td>
</tr>
</tbody>
</table>

### 4. STORAGE (SRE01)

#### E. SHOP AREAS

#### 1. CARPENTRY SHOP

##### a. FLOOR MOUNTED TOOLS AND EQUIPMENT, CARPENTRY SHOP (PMCW1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td></td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td></td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>T0120</td>
<td>Bench, Work, Wood Top, 1 Drawer, 1 Shelf, 34x72x30</td>
<td>1</td>
<td>VV</td>
<td>Workbench with wood top approximately 72&quot; W x 30&quot; D x 34&quot; H. Characteristics/components include laminated wood top, 1-5/8 inches thick; legs constructed of welded heavy gauge steel with floor feet for maximum stability; and one drawer and shelf. Workbench is used in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30&quot;.</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0285</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>T0400</td>
<td>Grinder, Floor Mounted, Pedestal</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted grinder. Characteristics/components include pedestal type with a 1 HP motor; cast iron wheel guard and dust vents; large eye shields with quick adjustment levels; pre-lubricated with enclosed ball bearings; and two grinding wheels. This unit is used for general purposes in maintenance shops. Models are also available in 230 VAC, 3 phase.</td>
<td></td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
<td></td>
</tr>
<tr>
<td>T0740</td>
<td>Sander, Disk, 12” Wheel</td>
<td>1</td>
<td>VV</td>
<td>Disk sander. Characteristics/components include 12 inch wheel; tilt table; stand; unit disc that is mounted to the end of motor shaft for powerful and accurate operation; scale that shows exact degree of derived table tilt; and a low 24 volt control unit at the push button station magnetic control. This unit can be used for sanding in wood shops.</td>
<td></td>
</tr>
<tr>
<td>T0760</td>
<td>Saw, Band, Woodworking</td>
<td>1</td>
<td>VV</td>
<td>Woodworking band saw. Characteristics/components include stand; basic 14 inch wood cutting saw; wheel; blade guards; chip chute; 6 inch arbor pulley; and a 3/4 HP motor. This saw is used for cutting wood in woodworking shops.</td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T2050</td>
<td>Collector, Dust, Freestanding</td>
<td>1</td>
<td>VV</td>
<td>Free standing dust collector for use in small shops throughout the facility. Unit includes electric power head, absolute filter system, primary paper filters, drum adapter, 55 gallon roll-top drum, hoses, and blast gates. Will support two or three collection points with three inch lines.</td>
<td></td>
</tr>
<tr>
<td>T4000</td>
<td>Hoist, Chain, 1/2 Ton Capacity, 7 Foot Lift</td>
<td>1</td>
<td>CC</td>
<td>Chain hoist. Characteristics/components include minimum 1/2 ton capacity; trolley that can be used with any hook suspended hoist; and a hoist that features a hardened load chain for optimum strength, flexibility and long wear.</td>
<td></td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4” X 6” rectangular capacity; 1/3 HP motor with an on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
<td></td>
</tr>
<tr>
<td>T9100</td>
<td>Torch, Welding/Cutting, W/Ac</td>
<td>1</td>
<td>VV</td>
<td>Shall be a welding and Cutting Outfit with a torch handle, tip mixer, check valves, cutting attachments, various cutting and welding tips, a minimum 20 foot twin hoses, and oxygen/acetylene regulator with 2-1/2 inch gauges, goggles and spar lighter.</td>
<td></td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE

#### 230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>T9300</td>
<td>Welder, Arc</td>
<td>1</td>
<td>VV</td>
<td>Arc welder. Characteristics/components include 12 position selector switch; wall plug; and input cable. This welder is used to weld carbon, low alloy, stainless steel; aluminum and copper. It brazes and solders and fabricates 16 gauge sheet steel and thick plates.</td>
<td></td>
</tr>
<tr>
<td>T9400</td>
<td>Vise, Machinists’, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists’ vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
</tr>
</tbody>
</table>

#### b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

<table>
<thead>
<tr>
<th>A1010</th>
<th>Telecommunication Outlet</th>
<th>1</th>
<th>CC</th>
<th>Telecommunication outlet location.</th>
<th>27 31 00</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47” high X 20” wide X 20” deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18” high X 16” diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>T0801</td>
<td>Workbench, Electric, Locker Base</td>
<td>1</td>
<td>VV</td>
<td>Electrical workbench approximately 34” H x 72” W x 36” D. Characteristics/components include removable maple top; with two locker units; and four box lockers (each 12” W X 21” D X 15” H) in each locker unit. This workbench is used in wood and metal workshops. Workbench is a mix and match construction and can be configured to end users needs.</td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60” X 30 ”</td>
<td></td>
</tr>
</tbody>
</table>

#### c. STORAGE, CARPENTRY SHOP (SRE01)

| M2070 | Shelving, Storage, 77hx36wx18d               | AR  | VV        | Storage shelving unit approximately 77” H X 36” W X 18” D. Corrosion resistant baked enamel, galvanized or stainless steel open unit with adjustable shelves. The closed version is also available. For use in the storage room. |      |
## EQUIPMENT LIST UPDATE

### 230 ENGINEERING SERVICE

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>2. AIR CONDITIONING SHOP</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>a. FLOOR MOUNTED TOOLS AND EQUIPMENT, AIR CONDITIONING SHOP (PMCW1)</td>
<td></td>
</tr>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>1. <strong>Telecommunication outlet location.</strong></td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>T0120</td>
<td>Bench, Work, Wood Top, 1 Drawer, 1 Shelf, 34x72x30</td>
<td>1</td>
<td>VV</td>
<td>Workbench with wood top approximately 72&quot; W x 30&quot; D x 34&quot; H. Characteristics/components include laminated wood top, 1- 5/8 inches thick; legs constructed of welded heavy gauge steel with floor feet for maximum stability; and one drawer and shelf. Workbench is used in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30 &quot;</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0285</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0400</td>
<td>Grinder, Floor Mounted, Pedestal</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted grinder. Characteristics/components include pedestal type with a 1 HP motor; cast iron wheel guard and dust vents; large eye shields with quick adjustment levels; pre-lubricated with enclosed ball bearings; and two grinding wheels. This unit is used for general purposes in maintenance shops. Models are also available in 230 VAC, 3 phase.</td>
<td></td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top tilt that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>----------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T4000</td>
<td>Hoist, Chain, 1/2 Ton Capacity, 7 Foot Lift</td>
<td>1</td>
<td>CC</td>
<td>Chain hoist. Characteristics/components include minimum 1/2 ton capacity; trolley that can be used with any hook suspended hoist; and a hoist that features a hardened load chain for optimum strength, flexibility and long wear.</td>
<td></td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4” X 6” rectangular capacity; 1/3 HP motor with a on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
<td></td>
</tr>
<tr>
<td>T9100</td>
<td>Torch, Welding/Cutting, W/Ac</td>
<td>1</td>
<td>VV</td>
<td>Shall be a welding and Cutting Outfit with a torch handle, tip mixer, check valves, cutting attachments, various cutting and welding tips, a minimum 20 foot twin hoses, and oxygen/acetylene regulator with 2-1/2 inch gauges, goggles and spar lighter.</td>
<td></td>
</tr>
<tr>
<td>T9300</td>
<td>Welder, Arc</td>
<td>1</td>
<td>VV</td>
<td>Arc welder. Characteristics/components include 12 position selector switch; wall plug; and input cable. This welder is used to weld carbon, low alloy, stainless steel; aluminum and copper. It brazes and solders and fabricates 16 gauge sheet steel and thick plates.</td>
<td></td>
</tr>
<tr>
<td>T9400</td>
<td>Vise, Machinists’, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists’ vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
</tr>
</tbody>
</table>

b. WORKBENCH AND WORKTABLE, AIR CONDITIONING SHOP (PMCW1)
See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

c. STORAGE, AIR CONDITIONING SHOP (SRE01)
See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)

3. PLUMBING SHOP

a. FLOOR MOUNTED TOOLS AND EQUIPMENT, PLUMBING SHOP (PMCW1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47” high X 20” wide X 20” deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18” high X 16” diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
</tr>
<tr>
<td>T0120</td>
<td>Bench, Work, Wood Top, 1 Drawer, 1 Shelf, 34x72x30</td>
<td>1</td>
<td>VV</td>
<td>Workbench with wood top approximately 72” W x 30” D x 34” H. Characteristics/components include laminated wood top, 1-5/8 inches thick; legs constructed of welded heavy gauge steel with floor feet for maximum stability; and one drawer and shelf. Workbench is used in occupational therapy.</td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60” X 30”</td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
</tr>
<tr>
<td>T0400</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
</tr>
<tr>
<td>T0400</td>
<td>Grinder, Floor Mounted, Pedestal</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted grinder. Characteristics/components include pedestal type with a 1 HP motor; cast iron wheel guard and dust vents; large eye shields with quick adjustment levels; pre-lubricated with enclosed ball bearings; and two grinding wheels. This unit is used for general purposes in maintenance shops. Models are also available in 230 VAC, 3 phase.</td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4” X 6” rectangular capacity; 1/3 HP motor with a on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE
230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>T9400</td>
<td>Vise, Machinists”, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists' vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
</tr>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>T0120</td>
<td>Bench, Work, Wood Top, 1 Drawer, 1 Shelf, 34x72x30</td>
<td>1</td>
<td>VV</td>
<td>Workbench with wood top approximately 72&quot; W x 30&quot; D x 34&quot; H. Characteristics/components include laminated wood top, 1- 5/8 inches thick; legs constructed of welded heavy gauge steel with floor feet for maximum stability; and one drawer and shelf. Workbench is used in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30 &quot;</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0285</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
<td></td>
</tr>
</tbody>
</table>

---

b. WORKBENCH AND WORKTABLE, PLUMBING SHOP (PMCW1)

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

c. STORAGE, PLUMBING SHOP (SRE01)

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)

4. ELECTRICAL SHOP

a. FLOOR MOUNTED TOOLS AND EQUIPMENT, ELECTRICAL SHOP (PMCW1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>T0120</td>
<td>Bench, Work, Wood Top, 1 Drawer, 1 Shelf, 34x72x30</td>
<td>1</td>
<td>VV</td>
<td>Workbench with wood top approximately 72&quot; W x 30&quot; D x 34&quot; H. Characteristics/components include laminated wood top, 1- 5/8 inches thick; legs constructed of welded heavy gauge steel with floor feet for maximum stability; and one drawer and shelf. Workbench is used in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30 &quot;</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0285</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>T0400</td>
<td>Grinder, Floor Mounted, Pedestal</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted grinder. Characteristics/components include pedestal type with a 1 HP motor; cast iron wheel guard and dust vents; large eye shields with quick adjustment levels; pre-lubricated with enclosed ball bearings; and two grinding wheels. This unit is used for general purposes in maintenance shops. Models are also available in 230 VAC, 3 phase.</td>
<td></td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
<td></td>
</tr>
<tr>
<td>T0740</td>
<td>Sander, Disk, 12&quot; Wheel</td>
<td>1</td>
<td>VV</td>
<td>Disk sander. Characteristics/components include 12 inch wheel; tilt table; stand; unit disc that is mounted to the end of motor shaft for powerful and accurate operation; scale that shows exact degree of derived table tilt; and a low 24 volt control unit at the push button station magnetic control. This unit can be used for sanding in wood shops.</td>
<td></td>
</tr>
<tr>
<td>T0760</td>
<td>Saw, Band, Woodworking</td>
<td>1</td>
<td>VV</td>
<td>Woodworking band saw. Characteristics/components include stand; basic 14 inch wood cutting saw; wheel; blade guards; chip chute; 6 inch arbor pulley; and a 3/4 HP motor. This saw is used for cutting wood in woodworking shops.</td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T2050</td>
<td>Collector, Dust, Freestanding</td>
<td>1</td>
<td>VV</td>
<td>Free standing dust collector for use in small shops throughout the facility. Unit includes electric power head, absolute filter system, primary paper filters, drum adapter, 55 gallon roll-top drum, hoses, and blast gates. Will support two or three collection points with three inch lines.</td>
<td></td>
</tr>
<tr>
<td>T4000</td>
<td>Hoist, Chain, 1/2 Ton Capacity, 7 Foot Lift</td>
<td>1</td>
<td>CC</td>
<td>Chain hoist. Characteristics/components include minimum 1/2 ton capacity; trolley that can be used with any hook suspended hoist; and a hoist that features a hardened load chain for optimum strength, flexibility and long wear.</td>
<td></td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4&quot; X 6&quot; rectangular capacity; 1/3 HP motor with a on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
<td></td>
</tr>
<tr>
<td>T9100</td>
<td>Torch, Welding/Cutting, W/Ac</td>
<td>1</td>
<td>VV</td>
<td>Shall be a welding and Cutting Outfit with a torch handle, tip mixer, check valves, cutting attachments, various cutting and weldingtips, a minimum 20 foot twin hoses, and oxygen/acetylene regulator with 2-1/2 inch gauges, goggles and spar lighter.</td>
<td></td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE
#### 230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>T9300</td>
<td>Welder, Arc</td>
<td>1</td>
<td>VV</td>
<td>Arc welder. Characteristics/components include 12 position selector switch; wall plug; and input cable. This welder is used to weld carbon, low alloy, stainless steel; aluminum and copper. It brazes and solders and fabricates 16 gauge sheet steel and thick plates.</td>
<td></td>
</tr>
<tr>
<td>T9400</td>
<td>Vise, Machinists’, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists’ vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
</tr>
</tbody>
</table>

**b. WORKBENCH AND WORKTABLE, ELECTRICAL SHOP (PMCW1)**

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

**c. STORAGE, ELECTRICAL SHOP (SRE01)**

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)

### 5. PAINT SHOP

**a. FLOOR MOUNTED TOOLS AND EQUIPMENT, PAINT SHOP (PMCW1)**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47” high X 20” wide X 20” deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18” high X 16” diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30 &quot;</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
<td></td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE
#### 230 ENGINEERING SERVICE

---

**EQUIPMENT LIST UPDATE**

**230 ENGINEERING SERVICE**

June 2008

---

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
</tr>
<tr>
<td>M2005</td>
<td>Cabinet, Storage, Acid, Floor Standing, Shelves</td>
<td>1</td>
<td>VV</td>
<td>Floor standing acid storage cabinet. A 30 gallon capacity standard two door cabinet with adjustable shelves, three-point latch with key-lock and 2&quot; raised leak proof sill. An 18-gauge steel frame with vents, 1 1/2&quot; airspace between walls and epoxy finish resistant to chemical attack. Note: Not for use with nitric and sulfuric acids.</td>
</tr>
<tr>
<td>M2020</td>
<td>Cabinet, Storage, Safety, Built-In, Vented</td>
<td>1</td>
<td>VV</td>
<td>Safety storage cabinet. This unit is of double steel wall construction, with vented grounding attachment, raised leak proof door sill, and adjustable shelving. Equipped with two doors and three-point key lock. The construction meets standards set by OSHA and NFPA Code 30 requirements. Designed for storage of flammable type liquids. The cabinet fits into a laboratory casework configuration and its ventilation ports are in the back to leave the counterspace free. The cabinet requires ventilation ducting and an exhaust fan as part of the HVAC (heating, ventilation and air conditioning) system.</td>
</tr>
<tr>
<td>M2070</td>
<td>Shelving, Storage, 77hx36wx18d</td>
<td>1</td>
<td>VV</td>
<td>Storage shelving unit approximately 77” H X 36” W X 18” D. Corrosion resistant baked enamel, galvanized or stainless steel open unit with adjustable shelves. The closed version is also available. For use in the storage room.</td>
</tr>
<tr>
<td>P2450</td>
<td>Valve, Mixing, Thermostatic</td>
<td>1</td>
<td>CC</td>
<td>Thermostatic mixing valve with washout hose. Used with portable whirlpool equipment. Thermostatic valve is used to maintain temperature between 70 and 110 degree Fahrenheit, with a flow rate of 20 gallons a minute. The washout hose assembly used to wash out tanks after treatment. Used in physical therapy department to provide comfortable water temperature for patient treatments.</td>
</tr>
<tr>
<td>P5210</td>
<td>Shower, Safety, Freestanding, With Eye/Face Wash</td>
<td>1</td>
<td>CC</td>
<td>Deluge safety shower. This is a complete, maximum protection safety station consisting of a free-standing emergency shower and an eye/face wash fixture. Used anywhere exposure to hazardous substances may occur.</td>
</tr>
</tbody>
</table>

---

**b. WORKBENCH AND WORKTABLE, PAINT SHOP (PMCW1)**

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

---

**c. STORAGE, FLAMMABLE, PAINT SHOP (SHRM1)**

---

Page 26 of 39
## FLOOR MOUNTED TOOLS AND EQUIPMENT, MACHINE SHOP (PMCW1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30&quot;</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0285</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0400</td>
<td>Grinder, Floor Mounted, Pedestal</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted grinder. Characteristics/components include pedestal type with a 1 HP motor; cast iron wheel guard and dust vents; large eye shields with quick adjustment levels; pre-lubricated with enclosed ball bearings; and two grinding wheels. This unit is used for general purposes in maintenance shops. Models are also available in 230 VAC, 3 phase.</td>
<td></td>
</tr>
<tr>
<td>T0410</td>
<td>Grinder, Keymaking, Automatic</td>
<td>1</td>
<td>VV</td>
<td>Automatic key duplicating grinder. This unit cuts all cylinder keys from large head to small padlock and double-sided automotive keys. Characteristics/components include 1/4 HP motor; meets CSA and OSHA requirements; reversible vise that holds both single and double-sided keys; and soft touch brushes that protect fingers, will not wear keys and keeps accurate depths. The unit is used in facility maintenance shops for key duplication.</td>
<td></td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>T0740</td>
<td>Sander, Disk, 12&quot; Wheel</td>
<td>1</td>
<td>VV</td>
<td>Disk sander. Characteristics/components include 12 inch wheel; tilt table; stand; unit disc that is mounted to the end of motor shaft for powerful and accurate operation; scale that shows exact degree of derived table tilt; and a low 24 volt control unit at the push button station magnetic control. This unit can be used for sanding in wood shops.</td>
<td></td>
</tr>
<tr>
<td>T0760</td>
<td>Saw, Band, Woodworking</td>
<td>1</td>
<td>VV</td>
<td>Woodworking band saw. Characteristics/components include stand; basic 14 inch wood cutting saw; wheel; blade guards; chip chute; 6 inch arbor pulley; and a 3/4 HP motor. This saw is used for cutting wood in woodworking shops.</td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T2050</td>
<td>Collector, Dust, Freestanding</td>
<td>1</td>
<td>VV</td>
<td>Free standing dust collector for use in small shops throughout the facility. Unit includes electric power head, absolute filter system, primary paper filters, drum adapter, 55 gallon roll-top drum, hoses, and blast gates. Will support two or three collection points with three inch lines.</td>
<td></td>
</tr>
<tr>
<td>T4000</td>
<td>Hoist, Chain, 1/2 Ton Capacity, 7 Foot Lift</td>
<td>1</td>
<td>CC</td>
<td>Chain hoist. Characteristics/components include minimum 1/2 ton capacity; trolley that can be used with any hook suspended hoist; and a hoist that features a hardened load chain for optimum strength, flexibility and long wear.</td>
<td></td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4&quot; X 6&quot; rectangular capacity; 1/3 HP motor with a on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
<td></td>
</tr>
<tr>
<td>T9100</td>
<td>Torch, Welding/Cutting, W/Ac</td>
<td>1</td>
<td>VV</td>
<td>Shall be a welding and Cutting Outfit with a torch handle, tip mixer, check valves, cutting attachments, various cutting and welding tips, a minimum 20 foot twin hoses, and oxygen/acetylene regulator with 2-1/2 inch gauges, goggles and spar lighter.</td>
<td></td>
</tr>
<tr>
<td>T9300</td>
<td>Welder, Arc</td>
<td>1</td>
<td>VV</td>
<td>Arc welder. Characteristics/components include 12 position selector switch; wall plug; and input cable. This welder is used to weld carbon, low alloy, stainless steel; aluminum and copper. It brazes and solders and fabricates 16 gauge sheet steel and thick plates.</td>
<td></td>
</tr>
<tr>
<td>T9400</td>
<td>Vise, Machinists”, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists' vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE

**230 ENGINEERING SERVICE**

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
</tr>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
</tr>
</tbody>
</table>
| T0135| Bench, Work, Metal Top                              | 1   | VV        | The bench shall be a stationary workbench with a metal top approximately 60" X 30 "

### WORKBENCH AND WORKTABLE, MACHINE SHOP (PMCW1)

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

### STORAGE, MACHINE SHOP (SRE01)

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)

### 7. MASON SHOP

#### a. FLOOR MOUNTED TOOLS AND EQUIPMENT, MASON SHOP (PMCW1)

<table>
<thead>
<tr>
<th>A1010</th>
<th>Telephone, Desk, 1 Line</th>
<th>1</th>
<th>CC</th>
<th>Telephone, desk, 1 line.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
</tr>
</tbody>
</table>
| T0135 | Bench, Work, Metal Top                              | 1   | VV        | The bench shall be a stationary workbench with a metal top approximately 60" X 30 "
| T0180 | Cabinet, Storage, Tool, F/Mounted                   | 1   | CC        | The cabinet shall be designed to store and secure tools. It shall be non mobile.                                                                                                                                                                                                                                                     |
| T0700 | Rack, Bar, Wood, Pipe                               | 1   | VV        | Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project. |
| T0740 | Sander, Disk, 12" Wheel                             | 1   | VV        | Disk sander. Characteristics/components include 12 inch wheel; tilt table; stand; unit disc that is mounted to the end of motor shaft for powerful and accurate operation; scale that shows exact degree of derived table tilt; and a low 24 volt control unit at the push button station magnetic control. This unit can be used for sanding in wood shops. |
| T0760 | Saw, Band, Woodworking                              | 1   | VV        | Woodworking band saw. Characteristics/components include stand; basic 14 inch wood cutting saw; wheel; blade guards; chip chute; 6 inch arbor pulley; and a 3/4 HP motor. This saw is used for cutting wood in woodworking shops.                                                                 |

---

**Page 29 of 39**
## EQUIPMENT LIST UPDATE

### 230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T2050</td>
<td>Collector, Dust, Freestanding</td>
<td>1</td>
<td>VV</td>
<td>Free standing dust collector for use in small shops throughout the facility. Unit includes electric power head, absolute filter system, primary paper filters, drum adapter, 55 gallon roll-top drum, hoses, and blast gates. Will support two or three collection points with three inch lines.</td>
<td></td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4&quot; X 6&quot; rectangular capacity; 1/3 HP motor with a on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
<td></td>
</tr>
</tbody>
</table>

### b. WORKBENCH AND WORKTABLE, MASON SHOP (PMCW1)

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

### c. STORAGE, MASON SHOP (SRE01)

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)

### 8. GROUNDS MAINTENANCE SHOP

#### a. WORKBENCH AND WORKTABLE, GROUNDS MAINTENANCE (PMCW1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ</th>
<th>INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td></td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td></td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td></td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td></td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4&quot; X 6&quot; rectangular capacity; 1/3 HP motor with a on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T9400</td>
<td>Vise, Machinists&quot;, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists' vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T9400</td>
<td>Vise, Machinists&quot;, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists' vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>-----------------------------------------------------------------------------------------------</td>
<td>-------</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>EQUIPMENT LIST UPDATE</strong></td>
<td></td>
<td></td>
<td><strong>230 ENGINEERING SERVICE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>June 2008</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>b. STORAGE, GROUNDS MAINTENANCE (SRE01)</strong></td>
<td></td>
<td></td>
<td>See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>c. STORAGE, COVERED OUTSIDE, GROUNDS MAINTENANCE SHOP (XXYYZ)</strong></td>
<td></td>
<td></td>
<td>No Medical Equipment assigned in this space</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>9. LOCKSMITH SHOP</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>a. WORKBENCH AND WORKTABLE, LOCKSMITH SHOP (PMCW1)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
<td></td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
<td></td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T0410</td>
<td>Grinder, Keymaking, Automatic</td>
<td>1</td>
<td>VV</td>
<td>Automatic key duplicating grinder. This unit cuts all cylinder keys from large head to small padlock and double-sided automotive keys. Characteristics/components include 1/4 HP motor; meets CSA and OSHA requirements; reversible vise that holds both single and double-sided keys; and soft touch brushes that protect fingers, will not wear keys and keeps accurate depths. The unit is used in facility maintenance shops for key duplication.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
b. STORAGE, LOCKSMITH SHOP (SRE01)

See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)

10. MULTI USE SHOP

a. FLOOR-MOUNTED TOOL AND EQUIPMENT, MULTI USE SHOP (PMCW1)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication Outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1011</td>
<td>Telephone, Desk, 1 Line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, desk, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>F0230</td>
<td>Chair, Drafting, Rotary</td>
<td>AR</td>
<td>VV</td>
<td>Drafting chair approximately 47&quot; high X 20&quot; wide X 20&quot; deep with rotary stool and a 5 (five) star base with casters. Padded seat and back. Foot ring adjusts with chair.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T0135</td>
<td>Bench, Work, Metal Top</td>
<td>1</td>
<td>VV</td>
<td>The bench shall be a stationary workbench with a metal top approximately 60&quot; X 30 &quot;</td>
<td></td>
</tr>
<tr>
<td>T0180</td>
<td>Cabinet, Storage, Tool, F/Mounted</td>
<td>1</td>
<td>CC</td>
<td>The cabinet shall be designed to store and secure tools. It shall be non mobile.</td>
<td></td>
</tr>
<tr>
<td>T0285</td>
<td>Drill Press, Floor Mounted, Tilt Table</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted drill press. Characteristics/components include 1/2 inch drill capacity; tilt table that tilts 45 degrees; 3/4 HP motor; three-spoke pilot wheel; depth stop and gauge. The unit is used for general purposes in occupational therapy.</td>
<td></td>
</tr>
<tr>
<td>T0400</td>
<td>Grinder, Floor Mounted, Pedestal</td>
<td>1</td>
<td>VV</td>
<td>Floor mounted grinder. Characteristics/components include pedestal type with a 1 HP motor; cast iron wheel guard and dust vents; large eye shields with quick adjustment levels; pre-lubricated with enclosed ball bearings; and two grinding wheels. This unit is used for general purposes in maintenance shops. Models are also available in 230 VAC, 3 phase.</td>
<td></td>
</tr>
<tr>
<td>T0410</td>
<td>Grinder, Keymaking, Automatic</td>
<td>1</td>
<td>VV</td>
<td>Automatic key duplicating grinder. This unit cuts all cylinder keys from large head to small padlock and double-sided automotive keys. Characteristics/components include 1/4 HP motor; meets CSA and OSHA requirements; reversible vise that holds both single and double-sided keys; and soft touch brushes that protect fingers, will not wear keys and keeps accurate depths. The unit is used in facility maintenance shops for key duplication.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>T0700</td>
<td>Rack, Bar, Wood, Pipe</td>
<td>1</td>
<td>VV</td>
<td>Bar, lumber and pipe rack. Characteristics/components include one plywood rack; four back panels; two divider shelves; and galvanized steel construction on these convenient racks. This rack can be used in wood or metal shops to store lumber, pipe, rod, conduit and plywood for a work project.</td>
<td></td>
</tr>
<tr>
<td>T0740</td>
<td>Sander, Disk, 12'' Wheel</td>
<td>1</td>
<td>VV</td>
<td>Disk sander. Characteristics/components include 12 inch wheel; tilt table; stand; unit disc that is mounted to the end of motor shaft for powerful and accurate operation; scale that shows exact degree of derived table tilt; and a low 24 volt control unit at the push button station magnetic control. This unit can be used for sanding in wood shops.</td>
<td></td>
</tr>
<tr>
<td>T0760</td>
<td>Saw, Band, Woodworking</td>
<td>1</td>
<td>VV</td>
<td>Woodworking band saw. Characteristics/components include stand; basic 14 inch wood cutting saw; wheel; blade guards; chip chute; 6 inch arbor pulley; and a 3/4 HP motor. This saw is used for cutting wood in woodworking shops.</td>
<td></td>
</tr>
<tr>
<td>T1000</td>
<td>Cabinet, Tool, Mobile, With Mechanics Tool Chest</td>
<td>1</td>
<td>VV</td>
<td>Tool cabinet and chest. Characteristics/components include: a mobile tool cabinet with 5 inch casters; shall have a minimum of 7 tamper-proof drawers; and have an internal drawer locking system that prevents unintentional drawer openings. The mechanics tool chest shall be capable of sitting on top of the mobile tool cabinet. It shall have a minimum of 10 tamper-proof drawers and have an internal drawer locking system that prevents unintentional drawer opening. All drawers shall lock automatically when the lid is closed. Shall have a partitioned top till that holds the lift-out trays equipped with socket dividers.</td>
<td></td>
</tr>
<tr>
<td>T1020</td>
<td>Cabinet, Tool, Floor Standing, 84x60x22</td>
<td>1</td>
<td>VV</td>
<td>Floor standing tool cabinet. Characteristics/components include assortment of tool hangers, plastic nail and tote trays. Constructed of heavy maple framing and hardwood panels. Upper storage compartments are lined with 1/4 inch perforated pegboard.</td>
<td></td>
</tr>
<tr>
<td>T2050</td>
<td>Collector, Dust, Freestanding</td>
<td>1</td>
<td>VV</td>
<td>Free standing dust collector for use in small shops throughout the facility. Unit includes electric power head, absolute filter system, primary paper filters, drum adapter, 55 gallon roll-top drum, hoses, and blast gates. Will support two or three collection points with three inch lines.</td>
<td></td>
</tr>
<tr>
<td>T4000</td>
<td>Hoist, Chain, 1/2 Ton Capacity, 7 Foot Lift</td>
<td>1</td>
<td>CC</td>
<td>Chain hoist. Characteristics/components include minimum 1/2 ton capacity; trolley that can be used with any hook suspended hoist; and a hoist that features a hardened load chain for optimum strength, flexibility and long wear.</td>
<td></td>
</tr>
<tr>
<td>T7580</td>
<td>Saw, Hack, Endless Blade</td>
<td>1</td>
<td>VV</td>
<td>Horizontal band saw. Characteristics/components include portable; true horizontal cutting performance with a 4&quot; X 6&quot; rectangular capacity; 1/3 HP motor with a on/off toggle switch and automatic shut-off; and capability for conversion to vertical band saw in only a few minutes. Saw is used for wood or metal work in maintenance, machine and home workshops.</td>
<td></td>
</tr>
<tr>
<td>T9100</td>
<td>Torch, Welding/Cutting, W/Ac</td>
<td>1</td>
<td>VV</td>
<td>Shall be a welding and Cutting Outfit with a torch handle, tip mixer, check valves, cutting attachments, various cutting and welding tips, a minimum 20 foot twin hoses, and oxygen/acetylene regulator with 2-1/2 inch gauges, goggles and spar lighter.</td>
<td></td>
</tr>
<tr>
<td>T9300</td>
<td>Welder, Arc</td>
<td>1</td>
<td>VV</td>
<td>Arc welder. Characteristics/components include 12 position selector switch; wall plug; and input cable. This welder is used to weld carbon, low alloy, stainless steel; aluminum and copper. It brazes and solders and fabricates 16 gauge sheet steel and thick plates.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>T9400</td>
<td>Vise, Machinists”, Swivel Base</td>
<td>1</td>
<td>VV</td>
<td>General purpose machinists’ vise. Characteristics include 360 degree swivel base with lock down and capability to hold pipe, shafts, and square machined parts with maximum gripping. Vise is used for a wide range of work and is available in 4 to 6 inch jaw widths.</td>
<td></td>
</tr>
<tr>
<td>T9420</td>
<td>Vise, Bench/Pipe, Swivel Base, 5 Inch Jaw</td>
<td>1</td>
<td>VV</td>
<td>Bench and pipe vise. Characteristics/components include 6 inch opening jaw; 5 inch width jaw; holds 1/8 to 1-1/2 inch pipe. Swivel base allows full 360 degrees rotation, geared lock bolt insures positive locking against slippage.</td>
<td></td>
</tr>
</tbody>
</table>

b. WORKBENCH AND WORKTABLE, MULTI USE SHOP (PMCW1)
See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, b. WORKBENCH AND WORKTABLE, CARPENTRY SHOP (PMCW1)

c. STORAGE, MULTI USE SHOP (SRE01)
See Above: E. SHOP AREAS, 1. CARPENTRY SHOP, c. STORAGE, CARPENTRY SHOP (SRE01)

d. STORAGE, FLAMMABLE, MULTI USE SHOP (SRHM1)
See Above: E. SHOP AREAS, 5. PAINT SHOP, c. STORAGE, FLAMMABLE, PAINT SHOP (SRE01)

D. STAFF LOUNGE, LOCKERS AND TOILETS

1. LOUNGE, STAFF (SL001)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1012</td>
<td>Telephone, Wall mounted, one line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, wall mounted, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1080</td>
<td>Mirror, Posture, Wall Mounted</td>
<td>1</td>
<td>CC</td>
<td>Wall mounted posture mirror. Consists of a 1/4” plate glass in a sturdy corrosion resistant frame with water proof back. For educational and therapy programs.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5075</td>
<td>Dispenser, Soap, Disposable</td>
<td>AR</td>
<td>VV</td>
<td>Disposable soap dispenser. One-handed dispensing operation. Designed to accommodate disposable soap cartridge and valve.</td>
<td></td>
</tr>
<tr>
<td>A5080</td>
<td>Dispenser, Paper Towel, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, single-fold, paper towel dispenser. Dispenser features: tumbler lock; front hinged at bottom; and refill indicator slot. Minimum capacity 400 single-fold paper towels. For general purpose use throughout the facility.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5210</td>
<td>Bracket, Television, Wall Mounted, w/Adjust Arm</td>
<td>1</td>
<td>CC</td>
<td>Wall mounted television bracket with adjustable arm. Consists of platform movable arm with full 120 degree swivel. Designed for holding wall mounted television units in patient rooms.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>A5220</td>
<td>Bracket, Television, Wall Backing</td>
<td>1</td>
<td>CC</td>
<td>Wall mounted television bracket backing which provides additional support and strength for the installation of the television bracket. Option available for interior or exterior plate and sized for 12” 16” or 24” stud spacing.</td>
<td></td>
</tr>
<tr>
<td>C02C0</td>
<td>Cabinet, U/C/B, 1 Shelf, 1 Drawer, 1 DO, 36x24x22</td>
<td>1</td>
<td>CC</td>
<td>Standing height under counter base cabinet with an adjustable shelf and a full width drawer above a solid right or left-hinged door (appropriate door hinge configuration to be indicated on equipment elevation drawings). Also referred to as a combination cabinet or a drawer and cupboard cabinet. For general purpose use throughout the facility.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>C02D0</td>
<td>Cabinet, U/C/B, 4 Drawer, 36x24x22</td>
<td>1</td>
<td>CC</td>
<td>Standing height under counter base cabinet with four full width drawers of equal height. Also referred to as a drawer cabinet. For general purpose use throughout the facility.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>C04P0</td>
<td>Cabinet, Sink, U/C/B, 2 Door, 36x36x22</td>
<td>1</td>
<td>CC</td>
<td>Standing height under counter base sink cabinet with solid hinged doors. Also referred to as a double-door sink cabinet. For general purpose use throughout the facility.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>CB020</td>
<td>Cabinet, W/H, 2 Shelf, 1 DO, Sloping Top, 38x24x13</td>
<td>1</td>
<td>CC</td>
<td>Wall hung cabinet with two adjustable shelves, solid right or left-hinged door (appropriate door hinge configuration to be indicated on equipment elevation drawings), and sloping top. Also referred to as a solid hinged single door case. For general purpose use throughout the facility.</td>
<td>12 32 00</td>
</tr>
<tr>
<td>CS010</td>
<td>Sink, SS, Single Compartment, 7.5x12x12 ID</td>
<td>1</td>
<td>CC</td>
<td>Single compartment stainless steel sink, drop-in, self-rimming, ledge-type, connected with a drain and provided with a mixing faucet. It shall also be provided with pre-punched fixture holes on 4” center, integral back ledge to accommodate deck-mounted fixtures, brushed/polished interior and top surfaces, and sound deadened. Recommended for use in suspended or U/C/B sink cabinets having a high plastic laminate or Chemsurf laminate countertop/work surface. For general purpose use throughout the facility.</td>
<td>22 40 00</td>
</tr>
<tr>
<td>CT030</td>
<td>Countertop, High Pressure Laminate</td>
<td>1</td>
<td>CC</td>
<td>High pressure laminate countertop (composition of wood particle core with plastic laminate surface) having a hard smooth surface finish, standard thickness of 1”, and a 4” butt backsplash/curb. Also referred to as a work surface or work top. Available in a wide choice of colors, patterns, and depths. Used in general purpose areas requiring a basic work surface arrangement with limited heat resistance and poor chemical resistance. Pricing based upon a 24” depth.</td>
<td>12 36 00</td>
</tr>
<tr>
<td>F0225</td>
<td>Chair, Dining Room</td>
<td>4</td>
<td>VV</td>
<td>Dining room chair with glides. Chair has straight legs with cushioned cloth or vinyl seat.</td>
<td></td>
</tr>
<tr>
<td>F0795</td>
<td>Table, Dining</td>
<td>1</td>
<td>VV</td>
<td>Dining table. Round 42” diameter or square 42” X 42”. Used in dining facilities and can comfortably seat up to four (4) persons.</td>
<td></td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18” high X 16” diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
<tr>
<td>F3025</td>
<td>Board, Bulletin, Wood Framed, 36 x 24</td>
<td>1</td>
<td>VV</td>
<td>Bulletin board. Wood framed 1/2” cork posting panel with moisture proof backing. Units are factory assembled and have keyhole hangers for easy installation.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>F3050</td>
<td>Whiteboard, Dry Erase</td>
<td>1</td>
<td>VV</td>
<td>Whiteboard unit, approximately 36&quot; H x 48&quot; W consisting of a white porcelain enamel writing surface with an attached chalk tray. Magnetic surface available. Image can be easily removed with a standard chalkboard eraser. For use with water color pens. Unit is ready to hang.</td>
<td></td>
</tr>
<tr>
<td>F3200</td>
<td>Clock, Battery, 12&quot; Diameter</td>
<td>1</td>
<td>VV</td>
<td>Clock, 12&quot; diameter. Round surface, easy to read numbers with sweep second hand. Wall mounted unit for use when impractical to install a fully synchronized clock system. Battery operated, (batteries not included).</td>
<td></td>
</tr>
<tr>
<td>K1552</td>
<td>Brewer, Coffee, Auto, Elect, 3 Burner, Front/Back</td>
<td>1</td>
<td>VV</td>
<td>Space saving front to back automatic coffee maker. This unit includes a heating tank, connection for a cold water supply, decanter service with three burners, funnel and a water flow controller. The unit is used for semi-automatic coffee brewing in cafeterias and commercial institutions. The unit automatically shuts off the water flow when enough has passed through to fill the pot. The unit is normally provided plumbed with a hot water faucet to the side for making other hot drinks (tea, cider, cocoa, etc.). The database height dimension does not include the clearance for coffee decanters warming on the upper burners.</td>
<td></td>
</tr>
<tr>
<td>K4665</td>
<td>Oven, Microwave, Consumer</td>
<td>1</td>
<td>VV</td>
<td>Counter mounted microwave oven for average duty use. The exterior cabinet can be metal or heavy duty impact resistant plastic. The oven delivers instant energy for rapid heating, defrosting or prime cooking. The oven has touch pad controls, digital timer, power level selector and preprogrammed selectors for commonly cooked items. This oven is commonly found in staff lounges.</td>
<td></td>
</tr>
<tr>
<td>K8250</td>
<td>Toaster, Pop-Up, 4 Slice, Electric</td>
<td>1</td>
<td>VV</td>
<td>Four (4) slice, electric pop-up toaster. The toaster casing is made from stainless steel and can produce up to 290 slices/hr. This is used to toast sliced bread in food service kitchens and hospital cafeteria operations. Several electrical power configurations are available; some may require special wall receptacles. Refer to manufacturer's specifications.</td>
<td></td>
</tr>
<tr>
<td>M0500</td>
<td>Television, Color, 20&quot; Diagonal</td>
<td>1</td>
<td>VV</td>
<td>Color television. Unit consists of a color receiver/monitor, with remote control, full off-air channel capability, automatic light sensor, broadcast stereo sound and automatic color balance.</td>
<td></td>
</tr>
<tr>
<td>R7000</td>
<td>Refrigerator, 14 Cubic Feet</td>
<td>1</td>
<td>VV</td>
<td>This is a 14 Cubic Foot frostless top mount refrigerator/freezer approximately 64&quot; H x 28&quot; W x 29&quot; D. Combination unit that is used in households or other areas where general purpose storage of perishable items is required.</td>
<td></td>
</tr>
</tbody>
</table>

2. LOCKER ROOM, STAFF (LR001)

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1010</td>
<td>Telecommunication outlet</td>
<td>1</td>
<td>CC</td>
<td>Telecommunication outlet location.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1012</td>
<td>Telephone, Wall mounted, one line</td>
<td>1</td>
<td>CC</td>
<td>Telephone, wall mounted, 1 line.</td>
<td>27 31 00</td>
</tr>
<tr>
<td>A1035</td>
<td>Locker, Single Tier</td>
<td>1</td>
<td>VV</td>
<td>Locker, single tier, approximately 72&quot; H x 12&quot; W x 18&quot; D. Unit includes coat hooks, hanger rod, and ventilating louvers. Door latch permits the use of a padlock. For storage of personal belongings.</td>
<td></td>
</tr>
<tr>
<td>A1040</td>
<td>Locker, 2 Person, Side by Side, 72x15x18</td>
<td>AR</td>
<td>VV</td>
<td>Two person locker, double tier, 72Hx12Wx18D. This unit includes hooks for coats and hats. Door equipped with safety guard handles. Designed for storage of coats, hats, and other personal belongings. Other width and depths are available.</td>
<td></td>
</tr>
<tr>
<td>JSN</td>
<td>NAME</td>
<td>QTY</td>
<td>ACQ / INS</td>
<td>DESCRIPTION</td>
<td>SPEC</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------</td>
<td>-----</td>
<td>-----------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>A1080</td>
<td>Mirror, Posture, Wall Mounted</td>
<td>AR</td>
<td>CC</td>
<td>Wall mounted posture mirror. Consists of a 1/4&quot; plate glass in a sturdy corrosion resistant frame with water proof back. For educational and therapy programs.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5025</td>
<td>Bench, Locker Room, Portable</td>
<td>1</td>
<td>VV</td>
<td>Locker room bench. Floor mounting -1-1/4&quot; thick. Benches are sanded smooth with two costs of moisture-resistant sealer to ensure a protective, satin gloss surface, and mounted on strong steel pedestal anchored to the floor. Over all height of 18&quot; includes pedestal. Size as required.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>-OR-</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A5020</td>
<td>Bench, Locker Room, Floor Mounted</td>
<td>AR</td>
<td>VV</td>
<td>Portable locker room bench. Approximately 1-1/2&quot; thick. Benches shall be laminated hardwood with a moisture resistant sealer or anodized aluminum Units are mounted on strong pedestals.</td>
<td></td>
</tr>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5180</td>
<td>Track, Cubicle, Surface Mounted, With Curtain</td>
<td>1</td>
<td>CC</td>
<td>Surface mounted cubicle track, with curtain. Track constructed of thick extruded aluminum. Equipped with self lubricating carriers, beaded drop chain hooks, and flame resistant curtain. To include removable end caps. Designed to be suspended around patient areas where privacy is needed. Price listed is per foot of the track, curtains to be priced per quote.</td>
<td>10 21 23</td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>1</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td></td>
</tr>
</tbody>
</table>

**3. TOILET, STAFF (TLTU1)**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1066</td>
<td>Mirror, Float Glass, With SS Frame</td>
<td>AR</td>
<td>CC</td>
<td>A high quality 1/4&quot; polished float glass mirror 36X18, framed in a one-piece, bright polished, stainless steel channel frame with 90° mitered corners. All edges of the mirror are protected by absorbing filler strips. Mirror has a galvanized steel back with integral horizontal hanging brackets and wall hanger for concealed mounting. For mounting above single wall mounted lavatories located in toilet areas, Doctors examination offices, etc. May also be used above double lavatories, either wall or countertop mounted, found in restroom areas.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5075</td>
<td>Dispenser, Soap, Disposable</td>
<td>AR</td>
<td>VV</td>
<td>Disposable soap dispenser. One-handed dispensing operation. Designed to accommodate disposable soap cartridge and valve.</td>
<td></td>
</tr>
<tr>
<td>A5080</td>
<td>Dispenser, Paper Towel, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, single-fold, paper towel dispenser. Dispenser features: tumbler lock; front hinged at bottom; and refill indicator slot. Minimum capacity 400 single-fold paper towels. For general purpose use throughout the facility.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5090</td>
<td>Disposal, Sanitary Napkin, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, sanitary napkin disposal. Disposal features a flip-up cover, secured to the container by a heavy duty stainless steel piano-hinge. Disposal may be secured to wall or toilet partition. For general purpose use in female toilet stalls or rooms and uni-sex toilet rooms.</td>
<td>10 28 00</td>
</tr>
</tbody>
</table>
### EQUIPMENT LIST UPDATE
#### 230 ENGINEERING SERVICE

**June 2008**

<table>
<thead>
<tr>
<th>JSN</th>
<th>NAME</th>
<th>QTY</th>
<th>ACQ / INS</th>
<th>DESCRIPTION</th>
<th>SPEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A5109</td>
<td>Grab Bar, 1-1/4&quot; Dia., SS, 2 Wall, W/C Accessible</td>
<td>AR</td>
<td>CC</td>
<td>A 1-1/4&quot; diameter, satin finish stainless steel, peened gripping surface, 2 wall toilet stall/ room, grab bar with concealed mounting flanges. Snap over flanges are provided to conceal mounting screws. A selection of mounting kits and concealed anchor devices are available from the manufacturers for different types of installations. Grab bar shall comply with barrier-free accessibility guidelines for structural strength. For typical water closet applications in toilet stalls and rooms where ADA (American’s With Disabilities Act) requirements must be met.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5145</td>
<td>Hook, Garment, Double, SS, Surface Mounted</td>
<td>AR</td>
<td>CC</td>
<td>A surface mounted, satin finish stainless steel, double garment hook. Equipped with a concealed mounting bracket that is secured to a concealed wall plate. For general purpose use throughout the facility to hang various items of apparel.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>A5200</td>
<td>Dispenser, Toilet Tissue, SS, 2-Roll, Surface Mntd</td>
<td>AR</td>
<td>CC</td>
<td>A concealed surface mounted, double roll, satin finish stainless steel, toilet tissue dispenser. Unit accommodates two standard-core toilet tissue rolls through 5&quot; in diameter. Spindles are chrome plated plastic with a heavy-duty internal spring and turn freely for non-controlled delivery. For general purpose use in restrooms.</td>
<td>10 28 00</td>
</tr>
<tr>
<td>F2000</td>
<td>Basket, Wastepaper, Round, Metal</td>
<td>AR</td>
<td>VV</td>
<td>Round wastepaper basket, approximately 18&quot; high X 16&quot; diameter. This metal unit is used to collect and temporarily store small quantities of paper refuse in patient rooms, administrative areas and nursing stations.</td>
<td>22 40 00</td>
</tr>
<tr>
<td>P3100</td>
<td>Lavatory, Vitreous China, Slab Type</td>
<td>AR</td>
<td>CC</td>
<td>Wall mounted, slab type, vitreous china, lavatory (approximate bowl size 7&quot;x15&quot;x10&quot;) with: faucet holes on 4&quot; centers; gooseneck spout; wrist blade handles; and grid strainer. It shall be suitable for use in clinics, offices, washrooms or patient care area.</td>
<td>22 40 00</td>
</tr>
<tr>
<td>or</td>
<td>P9180 Lavatory, Wheelchair, 7x20x27</td>
<td>AR</td>
<td>CC</td>
<td>Wheelchair lavatory. Shall be made of vitreous china and accessible to wheelchair bound patients and visitors. Unit is equipped with wrist control handles. Used throughout the facility in handicapped access restrooms.</td>
<td>22 40 00</td>
</tr>
<tr>
<td>P9050</td>
<td>Toilet, Wall Hung, Siphon Jet</td>
<td>AR</td>
<td>CC</td>
<td>Siphon jet water closet/ toilet. This unit is wall hung with an elongated bowl, top spud flush valve, seat with open front and check hinge, and carrier. Used throughout the health care facility in restrooms.</td>
<td>22 40 00</td>
</tr>
</tbody>
</table>