



FIXTURE SCHEDULE

| ITEM | DESCRIPTION | CW | HW | WASTE | VENT | REMARKS (SEE NOTE) |
|--------|---------------------------|------|------|--------|--------|--|
| P-103 | WATER CLOSET | 1" | - | 3" | 2" | ADA COMPLIANT, WHITE, WALL MOUNT, ELONGATED, 1.28 GPF, TOP SPRUN, AMERICAN STANDARD, WITH SLOAN EXPOSED INFERRED FLUSH VALVE AND ELONGATED OPEN FRONT SEAT |
| P-201 | URINAL | 3/4" | - | 2" | 1 1/2" | ADA COMPLIANT, WHITE, 0.125 GPF, AMERICAN STANDARD, WITH SLOAN EXPOSED INFERRED FLUSH VALVE |
| P-405 | LAVATORY, COUNTERTOP | 3/8" | 3/8" | 1 1/2" | 1 1/2" | DUAL BASIN, W/ OVERFLOW, UNDERCOUNTER, VITREOUS CHINA, ADA COMPLIANT, AMERICAN STANDARD, WITH BATTERY POWERED ELECTRONIC FAUCET AMERICAN STANDARD 6055.165 |
| P-414 | LAVATORY, STRAIGHT BACK | 3/8" | 3/8" | 1 1/2" | 1 1/2" | LAVATORY, STRAIGHT BACK, VITREOUS CHINA, AMERICAN STANDARD, WITH BATTERY POWERED ELECTRONIC FAUCET AMERICAN STANDARD 6055.165 |
| P-418 | | | | | | *DELETED* |
| P-502 | SERVICE SINK | 1" | 1" | 3" | 1 1/2" | TERRAZZO MOP SERVICE SINK (CORNER) 28"x28"x6" VACUUM BREAKER WITH T&S BRASS SERVICE SINK FAUCET |
| P-505 | CLINIC SERVICE SINK | 1" | - | 3" | 2" | WALL MOUNTED, VITREOUS CHINA, TOP SPRUN, AMERICAN STANDARD WITH 1.28 GPF SLOAN EXPOSED MANUAL FLUSH VALVE AND T&S BRASS SERVICE SINK FAUCET |
| P-528 | SINK, CRS | 3/8" | 3/8" | 1 1/2" | 1 1/2" | SINGLE BOWL, SINK, STAINLESS STEEL, SELF-PRIMING WITH BATTERY POWERED ELECTRONIC FAUCET AMERICAN STANDARD 6055.165 |
| P-529 | LAB SINK, CRS | 3/8" | 3/8" | 1 1/2" | 1 1/2" | SINGLE BOWL, SINK, STAINLESS STEEL, SELF-PRIMING WITH BATTERY POWERED ELECTRONIC FAUCET AMERICAN STANDARD 6055.165 & FOOT CONTROLS |
| P-629A | LAB SINK, CRS W/ EYE WASH | 3/8" | 3/8" | 1 1/2" | 1 1/2" | SINGLE BOWL, SINK, STAINLESS STEEL, SELF-PRIMING WITH BATTERY POWERED ELECTRONIC FAUCET AMERICAN STANDARD 6055.165, FOOT CONTROLS & DECK MOUNTED EYE WASH STATION, GUARDIAN 65020 OR EQ. |
| P-604 | ELECTRIC WATER COOLER | 3/8" | - | 1 1/2" | 1 1/2" | BI-LEVEL, HEAVY DUTY 14 GAUGE DRINKING FOUNTAIN, WALL MOUNT, FULLY EXPOSED |
| P-703 | SHOWER | 1/2" | 1/2" | 2" | 2" | LOW-FLOW SHOWER HEAD, WALL MOUNTED, 1.5 GPM, CHROME FINISH WITH TYPE 1/P THERMOSTATIC AND PRESSURE BALANCING VALVES AND TRIM, TERRAZZO SHOWER PANS, ADA ACCESSIBLE |
| P-705 | THERMOSTATIC MIXING VALVE | 3/4" | 3/4" | - | - | WALL MOUNTED, THERMOMETER AND HOSE ASSEMBLY |
| P-708 | EMERGENCY EYE & FACE WASH | 1/2" | 1/2" | 1 1/4" | - | WALL MOUNTED, FOOT PEDAL CONTROL, RECEPTOR W/ DRAIN PLUG MIXING VALVE & PREF. STRAINER |
| P-801 | WALL HYDRANT | 3/4" | - | - | - | STANDARD BRASS, 3/4" MHT, FROSTPROOF WITH VACUUM BREAKER BACKFLOW PREVENTOR |
| P-900 | ICE MAKER | 1/4" | - | - | - | SILOX CHIEF 696-1000MF OX BOX ICE MAKER OUTLET BOX |
| P-901 | COFFEE MAKER | 1/4" | - | - | - | BLINN (MODEL NOT INDICATED) |
| P-902 | DEIONIZED WATER SYSTEM | 1/2" | - | - | - | OWNER FURNISHED, CONTRACTOR INSTALLED |
| FD | FLOOR DRAIN | - | - | 3" | - | SILOX CHIEF 832-38PWR, FINISH LINE, ADJUSTABLE FLOOR DRAIN W/TRAP PRIMER CONNECTION W/ 45 GPM 4" DEEP SEAL TRAP AND AUTOMATIC TRAP PRIMING VALVE |
| HD | HUB DRAIN | - | - | 3" | - | SILOX CHIEF 832-38PWR/832-4PHD, FINISH LINE, ADJUSTABLE HUB DRAIN |

NOTE: PROVIDE AMERICAN STANDARD FIXTURES WHERE POSSIBLE OR UNLESS NOTED OTHERWISE. BASIS OF DESIGN IS NOT INTENDED TO LIMIT EQUIPMENT SELECTION. PROVIDE INDICATED EQUIPMENT OR EQUIPMENT OF EQUAL PERFORMANCE AND QUALITY.

DENTAL OPERATORIES FIXTURE SCHEDULE

| ITEM | DESCRIPTION | CW | HW | WASTE | VENT | AIR | VAC | REMARKS (SEE NOTE) |
|--------|---------------------------------------|------|------|--------|--------|--------|--------|---|
| P-A01L | MODULAR DENTAL CABINET WITH SINK | 1/2" | 1/2" | 1 1/2" | 1 1/2" | 1 1/2" | 1 1/2" | LEFT-SIDE CONSOLE 72", A-DEC MODEL 5531.72, WALL MOUNTED UTILITY CONNECTIONS |
| P-A01R | MODULAR DENTAL CABINET WITH SINK | 1/2" | 1/2" | 1 1/2" | 1 1/2" | 1 1/2" | 1 1/2" | RIGHT-SIDE CONSOLE 72", A-DEC MODEL 5531.72, WALL MOUNTED UTILITY CONNECTIONS |
| P-A02 | MODULAR DENTAL TREATMENT CONSOLE | 1/2" | - | - | 1 1/2" | 1 1/2" | 1 1/2" | 12.0 CLOCK CONSOLE 42", A-DEC MODEL 5580.42, WALL MOUNTED UTILITY CONNECTIONS |
| P-A03 | DENTAL EXAM CHAIR | 1/2" | - | - | 1 1/2" | 1 1/2" | 1 1/2" | A-DEC MODEL 511, FLOOR BOX UTILITY CONNECTIONS |
| P-A04 | MODULAR CABINET WITH SINK | 1/2" | 1/2" | 1 1/2" | 1 1/2" | 1 1/2" | 1 1/2" | ACCESSORY CONSOLE 30", A-DEC MODEL 5531-30, WALL MOUNTED UTILITY CONNECTIONS |
| P-A05 | MODULAR CABINET STERILIZATION CABINET | 1/2" | 1/2" | 1 1/2" | 1 1/2" | - | - | STERILIZATION CABINET, A-DEC MODEL 5590, WALL MOUNTED UTILITY CONNECTIONS |

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WATER HEATER SCHEDULE

| ITEM | TYPE | CAPACITY GALL. | CONNECTIONS | | | ELECTRICAL | GPH@100°F RISE | QTY. | PRESSURE RATING | BTU/H INPUT | INTERNAL EFFICIENCY | BASIS OF DESIGN | NOTES |
|------|-------------------------|----------------|-------------|----|-----|------------|----------------|------|-----------------|-------------|---------------------|--------------------------------|--|
| | | | CW | HW | GAS | | | | | | | | |
| HW1 | ASME GLASSLINED STORAGE | 125 | 2 | 2 | 3/4 | 120V / 1P | 332 | 2 | 150 PSI | 285 MBH | 96.0% | LOCHMAR SHIELD MODEL SH265-125 | INCLUDE: CONDENSATE NEUTRALIZATION KIT CONCENTRIC VENT KIT 4" VENT, CAT 4 VENT PIPE CONDENSING WATER HEATER TANK SHALL BE SET AT 140°F |

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BAFFLE TANK SCHEDULE

| ITEM | TANK VOLUME | ACCEPTANCE VOLUME | FACILITY CHARGED PRESSURE | PRESSURE RATING | SYSTEM CONNECTION | CHARGING VALVE | BASIS OF DESIGN | QTY. |
|------|-------------|-------------------|---------------------------|-----------------|-------------------|----------------|-------------------------|------|
| BF-1 | 14 GAL. | 9 GAL. | 55 PSI | 150 PSI | 3/4" NPTM | 302"-32NC | BELL & COSSSETT PTA-30V | 1 |

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MIXING VALVE SCHEDULE

| ITEM | PRESS. DROP @ 39 GPM | CONNECTIONS | MIN. FLOW | QTY. | BASIS OF DESIGN | NOTES |
|------|----------------------|-------------|-----------|------|------------------|---|
| W-1 | 10 PSI | 1" NPT | 2 GPM | 1 | LAMIER MODEL 802 | VALVE TO BE SET AT 110°F. VALVE TO BE SUPPLIED WITH THERMOMETER AND SHUTOFF VALVE ON TEMPERED WATER INLET |

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RECIRCULATION PUMP SCHEDULE

| MARK | SERVICE | GPM | ELECTRICAL | HP | BASIS OF DESIGN | REMARKS |
|------|-------------------------|-----|------------------|------|--------------------|------------------------------------|
| RP-1 | HOT WATER RECIRCULATION | 7 | 115V, 60Hz, 1 PH | 1/40 | TACO MODEL 003-S14 | THE CONTROLLER TO BE TIED INTO DDC |

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| <p>Drawing Title</p> <p>PLUMBING SCHEDULES</p> | <p>Project Title</p> <p>CONSTRUCT VA OUTPATIENT CLINIC, PANAMA CITY</p> | <p>Project Number</p> <p>520-326</p> |
| <p>Location</p> <p>PANAMA CITY, FLORIDA</p> | <p>Approved Project Director</p> | <p>Building Number</p> <p>-</p> |
| <p>Date</p> <p>APRIL 2018</p> | <p>Checked</p> <p>WMB</p> | <p>Drawing Number</p> <p>PL601</p> |
| <p>Drawn</p> <p>JLL</p> | <p>Dwg. 16 of 16</p> | <p>Office of Construction and Facilities Management</p> <p></p> |

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