

PLUMBING EQUIPMENT SCHEDULE

MARK	EQUIPMENT	MANUFACTURER & MODEL NO.	SPECIFICATION
FD-1	FLOOR DRAIN	ZURN ZN41SS-P	CAST IRON BODY, MEMBRANE CLAMP, ADJUSTABLE COLLAR, 6" SQUARE TYPE 3/4" POLISHED NICKEL BRONZE STRAINER, 1/2" TRAP PRIMER CONNECTION.
FD-2	FLOOR DRAIN	ZURN Z1731	9" DIAMETER HEAVY DUTY FLOOR DRAIN, TYPE 304 STAINLESS STEEL BODY WITH INTEGRAL ANCHOR FLANGE, TYPE 304 STAINLESS STEEL NON-TILT GRATE.
FD-3	FLOOR DRAIN	ZURN Z1735	12" DIAMETER HEAVY DUTY FLOOR DRAIN, TYPE 304 STAINLESS STEEL BODY WITH ANCHOR FLANGE, TYPE 304 STAINLESS STEEL NON-TILT GRATE.
FS-A	FLOOR SINK	ZURN ZN1901-KC-2	12"x12"x8" DEEP CAST IRON BODY WITH WHITE ACID RESISTING PORCELAIN ENAMEL INTERIOR, ANCHOR FLANGE WITH SEEPAE HOLES AND CLAMP COLLAR, NICKEL BRONZE FRAME WITH 1/2" GRATE.
RD	MAIN ROOF DRAIN	ZURN ZA100	15" DIAMETER, DURA-COATED CAST IRON BODY WITH COMBINATION MEMBRANE FLASHING CLAMP/GRAVEL GUARD, ALUMINUM DOME.
ORD	OVERFLOW ROOF DRAIN	ZURN ZA100-W2	15" DIAMETER, DURA-COATED CAST IRON BODY WITH COMBINATION MEMBRANE FLASHING CLAMP/GRAVEL GUARD, ALUMINUM DOME, 2" HIGH INTERNAL WATER DAM.
DSN	DOWNSPOUT NOZZLE FOR OVERFLOW ROOF DRAINS	ZURN ZAN5199-SS	NICKEL BRONZE BODY WITH REMOVABLE STAINLESS SCREEN.
EGD	FLOOR CLEAN OUT	ZURN ZN1400-BP	ADJUSTABLE, COATED CAST IRON BODY, ROUND SCORATED NICKEL BRONZE TOP, BRONZE PLUG.
WCD	WALL CLEAN OUT	ZURN Z1446-BP	CAST IRON NO-HUB CLEANOUT TEE, WITH ROUND STAINLESS STEEL WALL ACCESS COVER, BRONZE PLUG, SECURING SCREW.
GCD	GRADE CLEAN OUT	ZURN Z1400-BP-VP	ADJUSTABLE, COATED CAST IRON BODY, ROUND CAST IRON TOP, BRONZE PLUG, VANDAL-PROOF SCREWS, SET IN 18" X 18" X 6" DEEP CONCRETE SLAB.
BFP-1	BACKFLOW PREVENTER	WATTS SERIES LF90QT-S	BRONZE REDUCED PRESSURE ZONE ASSEMBLY, WITH QUARTER-TURN BALL VALVES AND STRAINER. INCLUDE SERIES 909AG AIR GAP FITTING.
BFP-2	BACKFLOW PREVENTER	WATTS SERIES SD-3	ASSE 1022 DUAL CHECK VALVE FOR CARBONATED BEVERAGE MACHINES, 3/16" STAINLESS STEEL BODY, WITH ATMOSPHERIC VENT, WYE PATTERN STRAINER.
BFP-3	BACKFLOW PREVENTER	WATTS SERIES LF7	ASSE 1024 BRONZE DUAL CHECK VALVE, LEAD FREE, WITH UNION.
HB-1	HOSE BIBB	PRIER MODEL C-159NP.75	ANTI-SIPHON ANGLE SILL FAUCET, CAST BRASS, SATIN NICKEL PLATED, 3/4" FLANGED THREADED INLET, 3/4" HOSE THREAD OUTLET, METAL WHEEL HANDLE, VACUUM BREAKER BACKFLOW CHECK VALVE.
HB-2	HOSE BIBB	PRIER MODEL C-255CP.50	ANTI-SIPHON ANGLE SILL FAUCET, CAST BRASS, POLISHED CHROME PLATED, 1/2" FLANGED THREADED INLET, 3/4" HOSE THREAD OUTLET, LOOSE KEY OPERATION, VACUUM BREAKER BACKFLOW CHECK VALVE.
FMH	FREEZELESS WALL HYDRANT	PRIER MODEL C-634N	ENCASED, ANTI-SIPHON, CAST BRASS HYDRANT, SATIN NICKEL FINISH, 3/4" INLET, 3/4" HOSE THREAD OUTLET, LOOSE KEY OPERATION, SELF DRAINING, WITH INTEGRAL VACUUM BREAKER/BACKFLOW PREVENTER. INCLUDE PRIER MODEL C-634BX1 SATIN NICKEL HYDRANT BOX, WITH HINGED COVER AND OPERATING KEY LOCK.
FRH	FREEZELESS ROOF HYDRANT	MAPA PRODUCTS MODEL MPH-24FP.24/9	FREEZE PROOF PEDESTAL HYDRANT ASSEMBLY, SELF DRAINING, ANTI-SIPHON, 3/4" INLET, 3/4" HOSE THREAD OUTLET, GRADE 304 STAINLESS STEEL SHROUD WITH WELDED STAINLESS STEEL FLANGE, BLACK POWDER COATED CAST ALUMINUM WEATHER GUARD DOME HANDLE, QUICK DISCONNECT WITH BUILT-IN VACUUM BREAKER, BLACK POWDER COATED UNDER-DECK SUPPORT FLANGE, STAINLESS STEEL RESERVOIR.
EGH	FREEZELESS GROUND HYDRANT	PRIER MODEL P-260-3	ANTI-SIPHON, SELF-DRAINING, LOCKABLE, CAST IRON HEAD AND LEVER HANDLE, HEAVY DUTY GALVANIZED STEEL PIPE, 3" BURY DEPTH, 3/4" INLET, 3/4" BRASS HOSE THREAD OUTLET, BUILT IN BACKFLOW PREVENTER, INCLUDE ASSE 1052 VACUUM BREAKER.
WMB	WASHING MACHINE OUTLET BOX	QATEY WASHING MACHINE OUTLET BOX NO. 38957	RECESSED PLASTIC BOX, WITH 2" OFFSET DRAIN, 1/4 TURN BRASS BALL VALVES WITH WATER HAMMER ARRESTERS, 4 SUPPORT BRACKETS, SNAP-ON FACEPLATE.
IMB	ICE MAKER OUTLET BOX	QATEY ICE MAKER OUTLET BOX NO. 38958	RECESSED PLASTIC BOX, 1/4 TURN BRASS BALL VALVE WITH WATER HAMMER ARRESTER, 2 SUPPORT BRACKETS, SNAP-ON FACEPLATE.
IMB	ICE MAKER OUTLET BOX	QATEY FIRE-RATED ICE MAKER OUTLET BOX NO. 39121	RECESSED FIRE-RATED PLASTIC BOX, WITH FIBREWRAP INSULATION PAD, 1/4 TURN BRASS BALL VALVE WITH WATER HAMMER ARRESTER, LOW LEAD, ADJUSTABLE GALVANIZED STEEL SUPPORT BRACKETS, SNAP-ON FACEPLATE.
TMV	THERMOSTATIC MIXING VALVE	SYMMONS MAXLINE 7-225-CX-MS	0.5 GPM MINIMUM FLOW, THERMOSTATIC WATER TEMPERATURE LIMITING VALVE WITH INTEGRAL CHECKS, BRASS BODY, BRASS AND STAINLESS STEEL INTERNAL COMPONENTS, DUAL STAINLESS STEEL STRAINERS, VANDAL-RESISTANT CAP/TEMPERATURE ADJUSTMENT HANDLE, 1/2" MALE NPT CONNECTIONS. SET MIXING VALVE OUTLET TEMPERATURE TO 110°F.
ESP	ELEVATOR SUMP PUMP NOTE: ELEVATOR IS NOT HYDRAULIC	LIBERTY LE41A	4/10 HP SUBMERSIBLE SEWAGE PUMP, 115 V, PIGGY-BACK FLOAT SWITCH, 100 GPM AT 10' OF HEAD, ROUTE DISCHARGE TO HUB DRAIN
ID	TROUGH DRAIN	HIGH MARK MANUFACTURING	12" TALL X 18" WIDE X 5'-0" LONG ABS DRAIN TROUGH WITH LINT SCREEN
BP-1	DUPLEX BOOSTER PUMP	HPS HPSHD-5- 4208	DUPLEX VFD PACKAGE SYSTEM, HPSHD-5- 4208 SYSTEM INCLUDES 304 STAINLESS STEEL PUMPS WITH 5 HP 3/80/208VOLTS 3600-RPM MOTORS, EACH WILL DELIVER 180 GPM @ 60'. THE SYSTEM WILL INCLUDE GATES, VALVES, CHECK VALVES, GAUGES AND BALL COCKS. DUPLEX CONTROL PANEL UL APPROVED NEMA 1 ENCLOSURE, VFD, LOW SUCTION CUT OFF WITH ALARM, SWITCHES FOR LEAD - LAG OPERATIONS, ALTERNATE. THE SYSTEM WILL BE MOUNTED ON A STAINLESS STEEL BASE WITH 304 STAINLESS STEEL, 4" SUCTION AND DISCHARGE HEADERS, WITH ALL NECESSARY PIPE SUPPORTS, TUBING, ALL THE PIPES TO BE STAINLESS STEEL AND VALVES TO BE BRONZE. DUPLEX CONTROL PANEL UL508 LISTED, NEMA 1 DUPLEX PLC 5 HP, 208V/1/60 VFD VFD CONTROL PANEL CONTROL PANEL: PLC INTERFACE WITH SEQUENCING AND PRESSURE SWITCH (420) AND AUTO LOW SUCTION ALARM WITH TOP HIGH SYSTEM ALARM, AUTOMATIC ALTERNATION OF COUPLING AND FLUX POWER FEED THROUGH THE DOOR DISCONNECTS WITH INDIVIDUAL MOTOR PROTECTION POWER CONTACTS, ALARM BORN AND RESET BUTTON COMMON AUX ALARM CONTACT
SP-1	SUMP PUMP (FOOL EQUIPMENT ROOM)	LITTLE GIANT W550HAM-20	1/2 HP, 115 V, 115 GPM HEAD, WITH ADJUSTABLE PIGGYBACK MECHANICAL FLOAT SWITCH. ROUTE DISCHARGE TO HUB DRAIN OVER EXISTING HUB DRAIN WITH A 6" TRAP.
EXP-1	THERMAL EXPANSION TANK	AMTROL ST-60VC	25 GALLON TANK VOLUME, 0.4 MIN ACCEPTANCE FACTOR
WH-1	WATER HEATER	INTELLIHOT IQ1001	COMMERCIAL GAS-FIRE, FLOOR MOUNTED, CONDENSING, FULLY MODULATING, ON DEMAND WATER HEATER WITH 1,001 MBH INPUT, 20.8 GPM AT 90°F TEMPERATURE RISE
WH-2	WATER HEATER	INTELLIHOT IQ251	COMMERCIAL GAS-FIRE, WALL HUNG, FULLY CONDENSING, ON DEMAND WATER HEATER WITH 251 MBH INPUT, 18 GPM AT 90°F TEMPERATURE RISE
WH-3	ELECTRIC WATER HEATER	EEMAN SP4200	TANKLESS, SINGLE POINT, 0.5 GPM AT 56°F TEMPERATURE RISE, 208V-SINGLE PHASE-4.1 KW, WITH 3/8" FLEX CONNECTOR BRAIDED STAINLESS STEEL WATER CONNECTIONS, AND 0.5 GPM FAUCET AERATOR.
GL	GREASE INTERCEPTOR	SEAS MODEL GS	50 GPM FLOW, 249 LBS GREASE CAPACITY, AND 52 GALLON LIQUID HOLDING CAPACITY, WITH FACTORY INSTALLED BUILT-IN FLOW CONTROL, 4" INLET AND OUTLET, BOLTED AND GASKETED COMPOSITE COVER. INSTALL INTERCEPTOR ACCORDING TO MANUFACTURER'S RECOMMENDATIONS, WITH MANUAL FLUSH WITH FINISHED GRADE. PROVIDE MANUAL RISER, AS NEEDED, AND ALL NECESSARY COMPONENTS FOR A COMPLETE AND CODE COMPLIANT INSTALLATION.
BV-1	BALANCING VALVE ASSEMBLY	CIRCUIT SOLVER	CUAS-1/2-114-CVI THERMOSTATIC VALVE WITH INTEGRATED CHECK VALVE AND BALL VALVES.
BV-2	BALANCING VALVE ASSEMBLY	CIRCUIT SOLVER	CUAS-3/4-114-CVI THERMOSTATIC VALVE WITH INTEGRATED CHECK VALVE AND BALL VALVES.
RCP-1	RECREATION PUMP FOR 120°F SYSTEM	BELL AND GOSSETT NBF-9U/LW	115 V, 3 GPM @ 7' HEAD
RCP-1	RECREATION PUMP FOR 140°F SYSTEM	BELL AND GOSSETT NBF-22	115 V, 5 GPM @ 22' HEAD

WATER HAMMER ARRESTER SCHEDULE

PDI SIZE	FIXTURE UNITS	MODEL
A	1 - 11	SIOUX CHIEF 652-AS
B	12 - 32	SIOUX CHIEF 653-BS
C	33 - 60	SIOUX CHIEF 654-CS
D	61 - 113	SIOUX CHIEF 655-DS
E	114 - 154	SIOUX CHIEF 656-ES
F	155 - 330	SIOUX CHIEF 657-ES

WATER HAMMER ARRESTERS SHALL BE SEAMLESS, PISTON-TYPE, SIZED AND INSTALLED IN ACCORDANCE WITH PDI-WH201. INSTALL WATER HAMMER ARRESTER IN STANDARD TEE, SAME SIZE AS CONNECTED PIPING. AIR CHAMBERS WILL NOT BE PERMITTED.

PLUMBING FIXTURE SPECIFICATIONS AND CONNECTION SCHEDULE - GUEST ROOMS

MARK	FIXTURE	TYPE	MATERIAL	PIPE SIZES				SPECIFICATION
				SAN	VENT	CW	HW	
WC-1	WATER CLOSET	FLOOR MOUNTED FLUSH TANK ADA HEIGHT	VITREOUS CHINA	3"	2"	1/2"	-	FIXTURE: AMERICAN STANDARD STUDIO RIGHT HEIGHT MODEL 2794.204.020, CONCEALED TRAPWAY, ELONGATED BOWL, 1.6/1.1 GPF DUAL FLUSH, SIPHON JET FLUSH ACTION, EVERCLEAN SURFACE. PROVIDE TRIP LEVER ON APPROACH SIDE. SUPPLY: MCGUIRE 1/2" X 3/8" CHROME-PLATED CAST BRASS FLEXIBLE CLOSET SUPPLY KIT, WITH WHEEL HANDLE ANGLE STOP. SEAT: AMERICAN STANDARD MODEL 5218.210.020 TELESCOPING LUXURY TOILET SEAT, SOLID PLASTIC, OPEN FRONT, WITH TELESCOPING COVER, TWO PUSH BUTTON QUICK-RELEASE, EVERCLEAN SURFACE.
WC-2	WATER CLOSET	FLOOR MOUNTED FLUSH TANK ADA HEIGHT	VITREOUS CHINA	3"	2"	1/2"	-	FIXTURE: AMERICAN STANDARD 288AA.114.020 H2OPIUM SIPHONIC RIGHT HEIGHT ELONGATED TOILET, SIPHON JET FLUSHING ACTION, EVERCLEAN SURFACE. PROVIDE TRIP LEVER ON APPROACH SIDE. SUPPLY: MCGUIRE 1/2" X 3/8" CHROME-PLATED CAST BRASS FLEXIBLE CLOSET SUPPLY KIT, WITH WHEEL HANDLE ANGLE STOP. SEAT: AMERICAN STANDARD MODEL 5257A65C.020 SLOW CLOSE EASY LIFT AND CLEAN ELONGATED TOILET SEAT, OPEN FRONT, EVERCLEAN SURFACE.
L-1	LAVATORY	UNDERMOUNT ADA COMPLIANT	ENAMELED CAST IRON	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: KOHLER LEDGES MODEL K-2838, 21" X 16", WITH OVERFLOW, TWO SIDE LEDGES. FAUCET: MOEN 6190, LEVEL STYLE HANDLE, SINGLE HOLE MOUNTING. TRAP: MCGUIRE 1-1/4" X 1-1/2" 17 GAUGE CHROME-PLATED CAST BRASS P-TRAP WITH CLEANOUT PLUG. SUPPLIES: 1/2" X 3/8" CHROME-PLATED CAST BRASS ANGLE STOPS WITH WHEEL HANDLES, BRAIDED STAINLESS STEEL SUPPLY TUBES. INCLUDE TRUEBRO LAV GUARD 2 MODEL #103 E-Z UNDERSINK PIPING COVERS, WITH P-TRAP COVER AND TWO ANGLE VALVE AND SUPPLY COVERS FOR ADA GUESTROOMS AND FOR PUBLIC RESTROOMS.
S-1	SINK	UNDERMOUNT SINGLE BOWL STANDARD	STAINLESS STEEL	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: MOEN C1840 STAINLESS STEEL 17 GAUGE SINGLE BOWL SINK, 18" DEEP, 10"x20". FAUCET: MOEN S9170 CHROME SINGLE HOLE BAR FAUCET. TRAP: MCGUIRE 1-1/2" 17 GAUGE CHROME-PLATED CAST BRASS P-TRAP WITH CLEANOUT PLUG. SUPPLIES: MCGUIRE 1/2" X 3/8" CHROME-PLATED CAST BRASS FLEXIBLE SUPPLY KITS, WITH WHEEL HANDLE ANGLE STOPS. DISPOSER: MOEN M025P033C, 1/3 HP
S-2	SINK	UNDERMOUNT SINGLE BOWL ADA COMPLIANT	STAINLESS STEEL	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: ELKAY B006001 (LUSTERONE) MODEL B006001, 21" X 16" X 10" 17 GAUGE CHROME-PLATED CAST BRASS P-TRAP, 1-1/2" X 3/4" X 5-1/2" DEEP BOWL, 18 GAUGE TYPE 304 STAINLESS STEEL, FULLY COATED UNDERSIDE, OFF-CENTERED REAR DRAIN. TRAP: MCGUIRE 1-1/2" 17 GAUGE CHROME-PLATED CAST BRASS P-TRAP WITH CLEANOUT PLUG. SUPPLIES: MCGUIRE 1/2" X 3/8" CHROME-PLATED CAST BRASS ANGLE STOPS WITH WHEEL HANDLES, BRAIDED STAINLESS STEEL SUPPLY TUBES. DISPOSER: MOEN MODEL M025P033C, 1/3 HP
BT-1	BATH TUB	ADA COMPLIANT BATH/SHOWER	VKRELL	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: STERLING ACCORD MODEL 71401 (LEFT DRAIN) OR MODEL 7140125 (RIGHT DRAIN), 60" BATH AND WALL SURROUND, WITH TILE WALL, STAINLESS STEEL GRAB BARS, SEAT. TRIM: KOHLER FORTÉ MODEL K-10277-4-BN BRUSHED NICKEL VALVE TRIM WITH LEVER HANDLE, MODEL K-7397-BN BRUSHED NICKEL TRANSFER VALVE TRIM WITH LEVER HANDLE, FORTÉ MODEL K-10277-4-BN BRUSHED NICKEL DIVERTER BATH SPOUT WITH SCULPTED HANDLE, MODEL K-7397-BN BRUSHED NICKEL 7-1/2" SHOWER ARM AND FLANGE, FORTÉ MODEL K-10240-BN BRUSHED NICKEL 1.75 GPM MULTI-FUNCTION SHOWERHEAD, FORTÉ MODEL K-10298-BN BRUSHED NICKEL 1.75 GPM MULTI-FUNCTION HANDSHOWER, MODEL K-9516-BN BRUSHED NICKEL SHOWER SLIDE BAR, MODEL K-9513-BN BRUSHED NICKEL WALL SUPPLY ELBOW, MODEL K-8593-BN BRUSHED NICKEL 72" METAL SHOWER HOSE. DRAIN: KOHLER MODEL K-7160-AF-BN BRASS POP-UP DRAIN FOR ABOVE-FLOOR INSTALLATION, BRUSHED NICKEL FINISH. PROVIDE 1-1/2" P-TRAP.
SH-1	SHOWER	SHOWER RECEPTOR AND WALL SURROUND	VKRELL	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: STERLING ACCORD MODEL 72260100, 48" SHOWER MODULE, WHITE; STERLING FINESSE MODEL 5485-48N-089 FRAMELESS BYPASS SHOWER DOOR, SMOOTH GLASS WITH LAKE MIST PATTERN, NICKEL FINISH. VALVE: INCLUDED WITH KIT TRIM: MOEN T2192 SERIES SINGLE HANDLE SHOWER TRIM KIT, MOEN 3638 4 FUNCTION SHOWERHEAD DRAIN: KOHLER MODEL K-9132-BN BRASS DRAIN WITH PERFORATED STRAINER, 2" CONNECTION, BRUSHED NICKEL FINISH. PROVIDE 2" P-TRAP.
SH-2	SHOWER	ADA COMPLIANT	CRYLIC	2"	1/2"	1/2"	1/2"	FIXTURE: KOHLER FREEWILL MODEL K-12102-C-ZZ CUSTOM ONE-PIECE WHEELCHAIR SHOWER MODULE. VALVE: KOHLER RITE-TMP MODEL K-304-KS-NA PRESSURE-BALANCING VALVE WITH SCREWDRIVER STOPS, UNIVERSAL INLETS, KOHLER MASTERSHOWER MODEL K-728-K THREE-WAY/TWO-WAY TRANSFER VALVE. TRIM: KOHLER FORTÉ MODEL K-10277-4-BN BRUSHED NICKEL VALVE TRIM WITH LEVER HANDLE, MODEL K-10298-4-BN BRUSHED NICKEL TRANSFER VALVE TRIM WITH LEVER HANDLE, FORTÉ MODEL K-10277-4-BN BRUSHED NICKEL DIVERTER BATH SPOUT WITH SCULPTED HANDLE, MODEL K-7397-BN BRUSHED NICKEL 7-1/2" SHOWER ARM AND FLANGE, FORTÉ MODEL K-10240-BN BRUSHED NICKEL 1.75 GPM MULTI-FUNCTION SHOWERHEAD, FORTÉ MODEL K-10298-BN BRUSHED NICKEL 1.75 GPM MULTI-FUNCTION HANDSHOWER, MODEL K-9516-BN BRUSHED NICKEL SHOWER SLIDE BAR, MODEL K-9513-BN BRUSHED NICKEL WALL SUPPLY ELBOW, MODEL K-8593-BN BRUSHED NICKEL 72" METAL SHOWER HOSE. DRAIN: KOHLER MODEL K-9132-BN BRASS DRAIN WITH PERFORATED STRAINER, 2" CONNECTION, BRUSHED NICKEL FINISH. PROVIDE 2" P-TRAP.

PLUMBING FIXTURE SPECIFICATIONS AND CONNECTION SCHEDULE - NON GUEST ROOMS

MARK	FIXTURE	TYPE	MATERIAL	PIPE SIZES				SPECIFICATION
				SAN	VENT	CW	HW	
WC-3	WATER CLOSET	FLOOR MOUNTED FLUSH TANK ADA HEIGHT	VITREOUS CHINA	4"	2"	1/2"	-	FIXTURE: AMERICAN STANDARD CADET PRO RIGHT HEIGHT NO. 215AA.004, 1.6 GALLONS PER FLUSH, ELONGATED RIM, SIPHON JET FLUSH ACTION, 3" FLUSH VALVE, EVERCLEAN SURFACE. SUPPLY: MCGUIRE 1/2" X 3/8" CHROME-PLATED CAST BRASS FLEXIBLE CLOSET SUPPLY KIT, WITH WHEEL HANDLE ANGLE STOP. SEAT: BEIMS MODEL 3155SSCT EXTRA HEAVY WEIGHT, SOLID PLASTIC, OPEN FRONT, LESS COVER, STAINLESS STEEL SELF-SUSTAINING CHECK HINGES, STA-TITE FASTENING SYSTEM, ANTIMICROBIAL.
WC-4	WATER CLOSET	FLOOR MOUNTED FLUSH TANK ADA HEIGHT	VITREOUS CHINA	4"	2"	1/2"	-	FIXTURE: AMERICAN STANDARD CADET PRO RIGHT HEIGHT NO. 215AA.005, 1.6 GALLONS PER FLUSH, ELONGATED RIM, SIPHON JET FLUSH ACTION, 3" FLUSH VALVE, EVERCLEAN SURFACE, TRIP LEVER ON RIGHT SIDE. SUPPLY: MCGUIRE 1/2" X 3/8" CHROME-PLATED CAST BRASS FLEXIBLE CLOSET SUPPLY KIT, WITH WHEEL HANDLE ANGLE STOP. SEAT: BEIMS MODEL 3155SSCT EXTRA HEAVY WEIGHT, SOLID PLASTIC, OPEN FRONT, LESS COVER, STAINLESS STEEL SELF-SUSTAINING CHECK HINGES, STA-TITE FASTENING SYSTEM, ANTIMICROBIAL.
U-1	URINAL	WALL HUNG FLUSH VALVE ADA HEIGHT	VITREOUS CHINA	2"	2"	3/4"	-	FIXTURE: AMERICAN STANDARD WASHBROOK FLOWSE MODEL 6590.001EC.020 UNIVERSAL URINAL, WASHOUT FLUSHING ACTION, 3/4" TOP SPOUT, EVERCLEAN SURFACE. FLUSH VALVE: AMERICAN STANDARD MODEL 6045.051.002, EXPOSED PISTON TYPE, 0.5 GALLONS PER FLUSH, WITH NON-HOLD OPEN HANDLE. CARRIER: ZURN Z1222 SERIES WALL URINAL SUPPORT SYSTEM WITH TOP AND BOTTOM SUPPORT PLATES.
L-2	LAVATORY	WALL HUNG ADA HEIGHT	VITREOUS CHINA	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: KOHLER PINOR MODEL K-2035-1, 22" X 16", WITH OVERFLOW, VITREOUS CHINA LOWER SHROUD, SINGLE FAUCET HOLE. FAUCET: KOHLER FORTÉ MODEL K-10215-4, BRUSHED NICKEL FINISH, CAST BRASS, SINGLE CONTROL, SINGLE HOLE MOUNTING, METAL POP-UP DRAIN AND TAILPIECE. TRAP: ZURN Z1021 WATER SAVER TRAP PRIMER, 1-1/2" 17 GAUGE CHROME-PLATED CAST BRASS P-TRAP WITH CLEANOUT PLUG, BRAIDED STAINLESS STEEL PRIMER HOSE WITH 1/2" COMPRESSION FITTINGS. SUPPLIES: 1/2" X 3/8" CHROME-PLATED CAST BRASS ANGLE STOPS WITH WHEEL HANDLES, BRAIDED STAINLESS STEEL SUPPLY TUBES. INCLUDE TRUEBRO LAV GUARD 2 MODEL #103 E-Z UNDERSINK PIPING COVERS, WITH P-TRAP COVER AND TWO ANGLE VALVE AND SUPPLY COVERS.
L-3	LAVATORY	UNDERMOUNT ADA COMPLIANT	ENAMELED CAST IRON	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: KOHLER LEDGES MODEL K-2838, 21" X 16", WITH OVERFLOW, TWO SIDE LEDGES. FAUCET: KOHLER FORTÉ MODEL K-10215-4, BRUSHED NICKEL FINISH, CAST BRASS, SINGLE CONTROL, SINGLE HOLE MOUNTING, METAL POP-UP DRAIN AND TAILPIECE. TRAP: MCGUIRE 1-1/4" X 1-1/2" 17 GAUGE CHROME-PLATED CAST BRASS P-TRAP WITH CLEANOUT PLUG. SUPPLIES: 1/2" X 3/8" CHROME-PLATED CAST BRASS ANGLE STOPS WITH WHEEL HANDLES, BRAIDED STAINLESS STEEL SUPPLY TUBES. INCLUDE TRUEBRO LAV GUARD 2 MODEL #103 E-Z UNDERSINK PIPING COVERS, WITH P-TRAP COVER AND TWO ANGLE VALVE AND SUPPLY COVERS FOR PUBLIC RESTROOMS.
LT-1	LAUNDRY TUB	FLOOR MOUNTED DOUBLE BOWL	MOLDED STONE	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: FIAT MODEL FLTD II TWIN TUB FLOOR MOUNTED SERV-A-SINK, 40" X 24" X 13-7/8" DEEP, WITH INTEGRAL DRAIN AND PLUG, WHITE BEAK ENAMEL STEEL ANGLE LEGS WITH LEVELING DEVICES. FAUCET: AMERICAN STANDARD LAUNDRY FAUCET MODEL 7573.240.002, POLISHED CHROME-PLATED CAST BRASS, 4" CENTERSET, SWIVEL SPOUT, LEVER HANDLES, 2.2 GPM AERATOR. TRAP: 1-1/2" CHROME-PLATED BRASS TAILPIECE, MCGUIRE 1-1/2" 17 GAUGE CHROME-PLATED CAST BRASS CONTINUOUS WASTE AND P-TRAP WITH CLEANOUT PLUG. SUPPLIES: MCGUIRE 1/2" X 3/8" CHROME-PLATED CAST BRASS FLEXIBLE SUPPLY KITS, WITH WHEEL HANDLE ANGLE STOPS.
S-3	SINK	COUNTERTOP SINGLE BOWL ADA COMPLIANT	STAINLESS STEEL	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: KOHLER TOCCATA MODEL K-3349-1, 15" X 15" X 7" DEEP, 19 GAUGE STAINLESS STEEL, SELF-RIMMING, WITH SOUND-ABSORPTION SYSTEM, SINGLE FAUCET HOLE, CENTERED DRAIN. FAUCET: KOHLER ESSEX MODEL K-8761-G BAR SINK FAUCET, POLISHED CHROME-PLATED CAST BRASS, SINGLE HOLE MOUNT, WITH WRIST BLADE HANDLES, 5-1/2" GOOSENECK SWING SPOUT. TRAP: KOHLER MODEL K-8813 STAINLESS STEEL DRAIN WITH BASKET STRAINER AND CHROME-PLATED BRASS TAILPIECE, MCGUIRE 1-1/2" 17 GAUGE CHROME-PLATED CAST BRASS P-TRAP WITH CLEANOUT PLUG. SUPPLIES: 1/2" X 3/8" CHROME-PLATED CAST BRASS ANGLE STOPS WITH WHEEL HANDLES, BRAIDED STAINLESS STEEL SUPPLY TUBES.
EW-1	ELECTRIC WATER COOLER	WALL MOUNTED DUAL HEIGHT	STAINLESS STEEL	1-1/2"	1-1/2"	1/2"	-	FIXTURE: ELKAY MODEL EHM217C, BARRIER-FREE, 14 GAUGE TYPE 304 STAINLESS STEEL CONSTRUCTION, VANDAL-RESISTANT PUSH BUTTONS AND BUBBLERS. REMOTE CHILLER: ELKAY MODEL ECHR, SELF CONTAINED, 8 GPH. MOUNT ABOVE CEILING. TRAPS: PROVIDED WITH FIXTURE.
EW-1	EMERGENCY EYE/FACE WASH	WALL MOUNTED	ABS	1-1/2"	1-1/2"	1/2"	1/2"	FIXTURE: HAWS MODEL 7360BT-7460BT, EYE/FACE WASH HEAD WITH DUST COVER, STAINLESS STEEL BOWL, CHROME PLATED BRASS STA-TITE OPEN EYEWASH VALVE WITH PUSH HANDLE, CAST ALUMINUM WALL BRACKET, 1-1/2" CHROME PLATED BRASS TAILPIECE AND P-TRAP. MIXING VALVE: HAWS MODEL 9201E THERMOSTATIC MIXING VALVE FOR EMERGENCY EYEWASH EQUIPMENT, WITH MODEL 9200EC RECESSED STAINLESS STEEL CABINET.
MB-1	MOP BASIN	36" X 36"	TERRAZZO	3"	2"	1/2"	1/2"	FIXTURE: FIAT T5B-500, 12" HIGH WALLS, STAINLESS STEEL CAPS ON ALL CURBS, STAINLESS STEEL FACTORY INSTALLED DRAIN BOWL WITH FLAT STAINLESS STEEL STRAINER. FAUCET: AMERICAN STANDARD EXPOSED YOKE WALL-MOUNT UTILITY FAUCET NO. 835A.112.004, ROUGH CHROME-PLATED CAST BRASS, ADJUSTABLE CENTERS, INTEGRAL SUPPLY STOPS, OFFSET SHANKS WITH INTEGRAL CHECK VALVES, CAST BRASS SPOUT WITH VACUUM BREAKER, HOSE THREAD OUTLET, RAIL HOOK, AND TOP BRACE. ADDITIONAL EQUIPMENT: PROVIDE 8896G-MOP-BRACKET, 832AA-HOSE-AND-BRACKET, M5G3636 STAINLESS STEEL WALL GUARD PANELS.
DF-1	DRINKING FOUNTAIN	WALL MOUNTED DUAL HEIGHT	STAINLESS STEEL	1-1/2"	1-1/2"	1/2"	-	FIXTURE: ELKAY MODEL EHM17C, SOFT SIDES HEAVY DUTY, VANDAL RESISTANT, BI-LEVEL FOUNTAIN, NON-FILTERED NON-REFRIGERATED STAINLESS. SUPPLY: MCGUIRE 1-1/2" 17 GAUGE P-TRAP. TRAP: MCGUIRE 1/2" X 3/8" CAST BRASS STOP WITH WHEEL HANDLE, OR 1/2" FULL PORT BALL VALVE.

2905-D Queen City Dr.
 Charlotte, NC 28208
 P: (704) 399-3943
 www.allied-engineers.com
ALLIED #18102

6805 South Creek Dr., Charlotte, NC 28277
 Ph: (704) 625-6594 Fax: (704) 919-5822
 Email: mishra@mishraarch.com
 Website: www.mishraarch.com

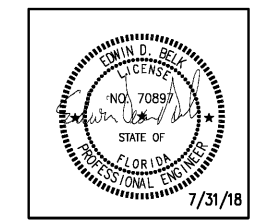
CIVIL:
Choctaw Engineering, Inc.
112 Truxton Avenue
Fort Walton Beach, FL 32547
Phone: (850) 862-6211
Fax: (850) 863-8059
Email: msline@choctaweng.com

STRUCTURAL:
Whispering Engineering Services, LLC
122 Nut Tree Court
Lexington, SC 29074
Phone: (803) 957-4008
Email: bill@weslex.com

MEP:
Allied Consulting Engineers
2905-D Queen City Drive
Charlotte, NC 28208
Phone: (704) 399-3943
Email: dbeal@allied-engineers.com

REVISIONS		
No.	Date	Description

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KEY PLAN

VTM Hotels, LLC

Home2Suites

2630 Windsor Lake Blvd.
Pensacola, FL 32526

Drawing Title	PLUMBING SCHEDULES	
Phase	Construction Documents	
Project No.	17-101	Sheet No.
Prepared by	JDH	P002
Checked by	CED	
Date	July 31, 2018	
Review		

Order Plate