PLUMBING FIXTURE SCHEDULE

TAG	FIXTURE	BASIS OF DESIGN MANUFACTURER AND MODEL	APPLICABLE STANDARD	MATERIAL	MOUNTING AND OUTLET	DIMENSIONS	RIM HEIGHT	FAUCETS, FITTINGS AND ACCESSORIES	BASIS
WC-1 & WC-2	WALL-MOUNTED ELONGATED WATER CLOSET	AMERICAN STANDARD - AFWALL MILLENNIUM	ASME A112.19.2M ADA	VITREOUS CHINA	WALL-MOUNTED BACK-OUTLET	26" X 14" X 15"	15" ADA 17"-19"	1. FLUSH VALVE: SELECTRONIC SENDOR 2. SEATS: "OLSONITE" , "BEMIS" OR "CHURCH" OPEN FRONT, LESS COVER, COMMERCIAL GRADE W/CHECK HINGE. 3. SUPPLY: CHROME PLATED BRASS, 1-1/2"TOP INLET SPUD. 4. CARRIER: J.R. SMITH (SINGLE OR BACK-TO-BACK)	DESIGN CONSUMPTION: 1.28 GPF PRESSURE RANGE 25 PSI FLUSHING, 80 PSI STATIC. COLOR: WHITE BOLT CAPS
WC-3 & WC-4	FLOOR MOUNTED ELONGATED WATER CLOSET	AMREICAN STANDARD **NEED MODEL INFO**	ASME A112.19.2M ADA	VITREOUS CHINA	FLOOR-MOUNTED BOTTOM-OUTLET	26" X 14" X 15"	15" ADA 17"-19"	1. FLUSH VALVE: SELECTRONIC SENDOR 2. SEATS: "OLSONITE" , "BEMIS" OR "CHURCH" OPEN FRONT, LESS COVER, COMMERCIAL GRADE W/CHECK HINGE. 3. SUPPLY: CHROME PLATED BRASS, 1-1/2"TOP INLET SPUD. 4. CARRIER: J.R. SMITH (SINGLE OR BACK-TO-BACK)	DESIGN CONSUMPTION: 1.28 GPF PRESSURE RANGE 25 PSI FLUSHING, 80 PSI STATIC. COLOR: WHITE BOLT CAPS
UR-1	URINAL AUTOMATIC FLUSH	AMERICAN STANDARD - DECORUM 0.125 GPF	ASME A112.19.2M	VITREOUS CHINA	WALL MOUNTED BACK-OUTLET	14" X 13-5/16" X 21-1/2"	17" SEE ARCH. ELEVATIONS	1. FLUSH VALVE: SELECTRONIC SENSOR 2. SUPPLY: CHROME-PLATED, 3/4"TOP INLET SPUD 3. CARRIER: J.R. SMITH CONCEALED TYPE.	DESIGN CONSUMPTION: 1.0 GPF PRESSURE RANGE 20 PSI FLUSHING 80 PSI STATIC SIPHON JET FLUSH ACTION COLOR: WHITE
LAV-1	LAVATORY	BRADLEY CORPORATION - OMNI DECK #LD-5010-1 (SINGLE BOWL)	ASME A112.19.2M FAUCET ASME A11218.1M	EVERO NATURAL QUARTZ	WALL MOUNTED ADA	DIMENSIONS TO BE VERIFIED IN FIELD WITH MANUFACTURER TO ENSURE FINAL DIMENSION WALL TO WALL	32" ADA 34"	1. FAUCET: BRADLEY CORPORATION WB1 CHROME PLATED WASHBAR 2. DRAIN: TRENCH DRAIN DR-1, STAINLESS STEEL, VANDAL RESISTANT. 3. TRAP TYPE: "MCGUIRE" P-TRAP CHROME PLATED CAST BRASS BODY WITH CLEANOUT AND 17" GAUGE TUBULAR WALL BEND. 4. SUPPLY KITS: "MCGUIRE" MODEL 170	0.5 GPM FLOW RATE COLOR: BY ARCHITECT
LAV-2	LAVATORY	BRADLEY CORPORATION - OMNI DECK #LD-5010-2 (DOUBLE BOWL)	ASME A112.19.2M FAUCET ASME A11218.1M	EVERO NATURAL QUARTZ	WALL MOUNTED ADA	DIMENSIONS TO BE VERIFIED IN FIELD WITH MANUFACTURER TO ENSURE FINAL DIMENSION WALL TO WALL	32" ADA 34"	1. FAUCET: BRADLEY CORPORATION WB1 CHROME PLATED WASHBAR 2. DRAIN: TRENCH DRAIN DR-1, STAINLESS STEEL, VANDAL RESISTANT. 3. TRAP TYPE: "MCGUIRE" P-TRAP CHROME PLATED CAST BRASS BODY WITH CLEANOUT AND 17" GAUGE TUBULAR WALL BEND. 4. SUPPLY KITS: "MCGUIRE" MODEL 170	0.5 GPM FLOW RATE COLOR: BY ARCHITECT
LAV-3	LAVATORY	BRADLEY CORPORATION - OMNI DECK #LD-5010-3 (TRIPLE BOWL)	ASME A112.19.2M FAUCET ASME A11218.1M	EVERO NATURAL QUARTZ	WALL MOUNTED ADA	DIMENSIONS TO BE VERIFIED IN FIELD WITH MANUFACTURER TO ENSURE FINAL DIMENSION WALL TO WALL	32" ADA 34"	1. FAUCET: BRADLEY CORPORATION WB1 CHROME PLATED WASHBAR 2. DRAIN: TRENCH DRAIN DR-1, STAINLESS STEEL, VANDAL RESISTANT. 3. TRAP TYPE: "MCGUIRE" P-TRAP CHROME PLATED CAST BRASS BODY WITH CLEANOUT AND 17" GAUGE TUBULAR WALL BEND. 4. SUPPLY KITS: "MCGUIRE" MODEL 170	0.5 GPM FLOW RATE COLOR: BY ARCHITECT
LAV-4	LAVATORY	BRADLEY CORPORATION - OMNI DECK #LD-5010-4 (QUADRUPLE BOWL)	ASME A112.19.2M FAUCET ASME A11218.1M	EVERO NATURAL QUARTZ	WALL MOUNTED ADA	DIMENSIONS TO BE VERIFIED IN FIELD WITH MANUFACTURER TO ENSURE FINAL DIMENSION WALL TO WALL	32" ADA 34"	1. FAUCET: BRADLEY CORPORATION WB1 WASHBAR 2. DRAIN: TRENCH DRAIN DR-1, STAINLESS STEEL, VANDAL RESISTANT. 3. TRAP TYPE: "MCGUIRE" P-TRAP CHROME PLATED CAST BRASS BODY WITH CLEANOUT AND 17" GAUGE TUBULAR WALL BEND. 4. SUPPLY KITS: "MCGUIRE" MODEL 170	0.5 GPM FLOW RATE COLOR: BY ARCHITECT
LAV-5	LAVATORY	BRADLEY CORPORATION - OMNI DECK #LD-5010-5 (QUINTUPLE BOWL)	ASME A112.19.2M FAUCET ASME A11218.1M	EVERO NATURAL QUARTZ	WALL MOUNTED ADA	DIMENSIONS TO BE VERIFIED IN FIELD WITH MANUFACTURER TO ENSURE FINAL DIMENSION WALL TO WALL	32" ADA 34"	1. FAUCET: BRADLEY CORPORATION WB1 WASHBAR 2. DRAIN: TRENCH DRAIN DR-1, STAINLESS STEEL, VANDAL RESISTANT. 3. TRAP TYPE: "MCGUIRE" P-TRAP CHROME PLATED CAST BRASS BODY WITH CLEANOUT AND 17" GAUGE TUBULAR WALL BEND. 4. SUPPLY KITS: "MCGUIRE" MODEL 170	0.5 GPM FLOW RATE COLOR: BY ARCHITECT
MR-1	MOP RECEPTOR	FIAT PRODUCT MODEL TSB 300	–	PRECAST TERRAZZO	FLOOR MOUNTED	32"x32"x12"	–	1. FAUCET: FIAT PRODUCT MODEL 838-AA WALL MOUNTED, CHROME PLATED, W/ VACUUM BREAKER, INTEGAL STOPS, SPOUT W/PAIL HOOK, WALL BRACE AND 3/4" HOSE THREAD 2. DRAIN: STAINLESS STEEL GRID-TYPE, POLISHED CHROME, VANDAL RESISTANT 3. RIM GUARD: STAINLESS STEEL 4. MOP HANGER NO: 889-CC-24" 5. HOSE & HOSE BRACKET NO: 832-AA-30" LONG 6. STRAINER NO: 1453-BB 16 GAUGE #302 STAINLESS STEEL ATTACHED WITH FLAT HEAD SLOTTED MACHINE SCREWS 7. SEALANT: SILICONE #833-AA 8. SS WALL GUARD MSG 2424	SPRAY OUTLET W/ 2.5 GPM FLOW RATE
WH-1	WALL HYDRANT	J.R. SMITH - 5560QT	–	BRONZE	WALL MOUNTED	10" X 10" X 8"	-	1. HYDRANT: BRONZE TWIN TEMPERATURE, QUARTER TURN, WITH HOSE CONNECTION 2. BOX: BRONZE WITH CHROME PLATED FACE. 3. LOCK: "T" HANDLE KEY.	
FSHWR-1	EXTERIOR WALL MOUNTED FOOT SHOWER	OUTDOOR SHOWER COMPANY - WMFS-442-ADA	–	STAINLESS STEEL	AS NOTED	–	–	1. ADA METERED PUSH VALVE 2. WALL MOUNT	

PLUMBING SPECIALTIES SCHEDULE

TAG	FIXTURE	BASIS OF DESIGN MANUFACTURER AND MODEL	APPLICABLE STANDARD	BODY MATERIAL	COLOR/FINISH	OVERALL SIZE	ACCESSORIES AND REMARKS	OPTIONS
BV-1	BALANCING VALVE	CIRCUIT SOLVER MODEL CSUA	NSF/ANSI 61	STAINLESS STEEL	STAINLESS STEEL	1/2" LINE SIZE	100◦F CLOSING TEMPERATURE	THERMOMETER ASSEMBLY
FD-1	FLOOR DRAIN	J.R. SMITH MODEL 2005	ASME A112.21.1M	CAST-IRON	NICKEL BRONZE STRAINER HEAD	6" DIA STRAINER	FLASHING COLLAR AND ADJUSTABLE STRAINER HEAD	1/2" TRAP PRIMER CONNECTION VANDAL PROOF SCREWS
FCO	FLOOR CLEANOUT	J.R. SMITH MODEL 4023	ASME A112.36.2M	CAST-IRON	NICKEL BRONZE	5-3/4" DIAMETER	ROUND MEDIUM DUTY WITH TAPER THREAD SEAL, CLOSURE PLUG. HUB AND SPIGOT OR HUBLESS, TEE COMPATIBLE WITH PIPING	CARPET MARKER ACCESSORY FOR CARPET APPLICATIONS, VANDAL PROOF TOP
WCO	WALL CLEANOUT	J.R. SMITH MODEL 4422	ASME A112.36.2M	CAST-IRON	STAINLESS STEEL	5-1/2" COVER	ROUND, CAST-BRONZE TAPER THREAD PLUG, HUB AND SPIGOT OR HUBLESS, TEE FITTING COMPATIBLE WITH PIPING	VANDAL PROOF SCREWS
WHA	SHOCK ABSORBER	J.R. SMITH MODEL 5005, 5010, 5020, 5030, 5040, 5050 MEET STANDARD PDI-WH201	ASSE-1010	STAINLESS STEEL	STAINLESS STEEL		BELLOWS TYPE WITH PRESSURIZED CUSHIONING CHAMBER TEMPERATURE RANGE: 100°F TO 300°F MAX OPERATING PRESSURE: 125 PSI MAX STATIC PRESSURE: 250 PSI	

PIPE & FITTING SCHEDULE

SYSTEM	PIPE SIZE	LOCATION	MATERIAL	SCHEDULE OR TYPE	FITTING	JOINT	REMARKS
SANITARY	ALL	BELOW GRADE/GROUND	PVC	40	PVC	SOCKET/HUB	
		ABOVE GRADE/GROUND	PVC	40	PVC	SOCKET/HUB	
SANITARY VENT	ALL	ABOVE GRADE/GROUND	PVC	40	PVC	SOCKET/HUB	
DOMESTIC WATER	ALL	ABOVE GRADE/GROUND	COPPER	TYPE "L"	WROUGHT COPPER	SOLDERED	95% TIN & 5% ANTIMONY

NOTE: ALL EXPOSED SANITARY PIPING BELOW PLUMBING FIXTURES SHALL BE CHROME PLATED BRASS

PIPE INSULATION SCHEDULE

SERVICE	MANUFACTURER	TYPE	VAPOR BARRIER	INSULATION THICKNESS	REMARKS
DOMESTIC WATER COLD & HOT	OWENS CORNING	FIBERGLASS	YES	1" : FOR ALL SIZES	ALL FITTINGS VALVES AND SPECIALITIES SHALL BE INSULATED

NOTES:
1. xxxxxxxx.

SOSH
atlantic city - new york - philadelphia

Anthony H Caucci
Professional Engineer
Anthony H. Caucci
New Jersey Lic. # 44806

CONCORD ENGINEERING
520 South Burnt Mill Road
Voorhees, New Jersey 08043
(856) 427-0200
www.concord-engineering.com
CEG Project No: 8C19587.00

AC Boardwalk Restroom Renovation
Atlantic City, NJ

SUBMISSIONS

NO.	DATE:	DESCRIPTION:
1	2020 07 13	ADDENDUM 04
	2020 07 07	ISSUED FOR DCA REVIEW

DRAWING TITLE:
PROJECT SCHEDULES

DRAWN BY: DLD
REVIEWED BY: JAM
PROJECT NO. 19074.00
DRAWING NO. MP-003