

PLUMBING FIXTURE SCHEDULE																							
MARK	FIXTURE TYPE	MFG	MODEL	MATERIAL	COLOR	SIZE (IN)	MOUNTING	VALVE				DESCRIPTION	TRIM				PIPE ROUGH-IN SIZE					REMARK	
								MFG	MODEL	GPM/GPF	FINISH		MFG	MODEL	MATERIAL	FINISH	DRAIN	P-TRAP	WASTE	VENT	DCW		DHW
FCO-1	FLOOR CLEANOUT	ZURN	Z1400	CI	NB	SEE PLANS	FLOOR	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
FD-1	FLOOR DRAIN	ZURN	Z415B	CI	NB	SEE PLANS	FLOOR	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9		
GCO-1	GRADE (EXTERIOR) CLEANOUT	ZURN	Z1474	CI	NB	SEE PLANS	GRADE	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
LAV-1	LAVATORY	KOHLER	K-2005	VC	WH	21X18	WALL	--	--	--	--	FAUCET	DELTA	591T1220	BRASS	PC	CP METAL GRID DRAIN	1 1/4"	2"	1 1/2"	1/2"	1/2"	2.6.8
MB-1	MOP BASIN	ZURN	Z1996-24	MC	ST	24X24	FLOOR	--	--	--	--	FAUCET	ZURN	Z1996-SF	BRASS	CP	CP METAL GRID DRAIN	1 1/4"	3"	2"	3/4"	3/4"	7
SH-1	SHOWER (ADA)	REF ARCHITECTURAL						DELTA	R10000-UNWS	--	ST	SHOWER TRIM	DELTA	1303	BRASS	PC	ZURN Z415S	2"	2"	1 1/2"	1/2"	1/2"	1
SH-2	SHOWER	REF ARCHITECTURAL						DELTA	R10000-UNWS	--	ST	SHOWER TRIM	DELTA	1323	BRASS	PC	ZURN Z415S	2"	2"	1 1/2"	1/2"	1/2"	
TG-1	ELASTOMERIC TRAP GUARD	SURE SEAL	--	EN	ST	SEE PLANS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3	
WC-1	ADA WALL MOUNT WATER CLOSET	KOHLER	K-4325	VC	WH	--	WALL	SLOAN	8111-1.6/1.1	1.6/1.1	PC	TOILET SEAT	KOHLER	K-4670-CA	PLASTIC	WH	--	--	4"	2"	1 1/4"	--	4.5
WC-2	WALL MOUNT WATER CLOSET	KOHLER	K-4325	VC	WH	--	WALL	SLOAN	8111-1.6/1.1	1.6/1.1	PC	TOILET SEAT	KOHLER	K-4670-CA	PLASTIC	WH	--	--	4"	2"	1 1/4"	--	4.5
UR-1	ADA URINAL	KOHLER	K-4991-ET	VC	WH	SEE PLANS	WALL	SLOAN	186 SMO-1.0 OR	1	CP	--	--	--	--	--	--	--	2"	2"	3/4"	--	
WCO-1	WALL CLEANOUT	ZURN	Z1441	SS	ST	SEE PLANS	WALL	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

PLUMBING FIXTURE SCHEDULE ABBREVIATIONS			PLUMBING REMARKS		PLUMBING FIXTURE SCHEDULE GENERAL NOTES	
ST	MFG STANDARD FINISH	REMARKS	DESCRIPTION		1. UNLESS OTHERWISE NOTED, PC SHALL PROVIDE, INSTALL, & CONNECT ALL SCHEDULED PLUMBING.	
WH	WHITE	1	PROVIDE WITH DELTA MODEL 52001-DS HANDSHOWER AND SLIDE BAR/GRAB BAR.		2. REFER TO ARCHITECTURAL PLANS & ELEVATIONS FOR INSTALLATION HEIGHTS OF ALL PLUMBING FIXTURES.	
CP	CHROME PLATED	2	PROVIDE ANGLE STOPS AT FIXTURE ROUGH-IN.		3. CARRIERS SHALL BE PROVIDED & INSTALLED FOR ALL WALL HUNG PLUMBING FIXTURES.	
PC	POLISHED CHROME	3	INSTALL TRAP GUARD SYSTEM (TG-1) AT ALL NEW FLOOR DRAINS AND FLOOR SINKS.		4. ADA WATER CLOSETS SHALL BE PROVIDED WITH FLUSH LEVER ON THE WIDE SIDE OF THE COMPARTMENT.	
NB	NICKEL BRONZE	4	PROVIDE WITH WHITE OPEN-FRONT SEAT, LESS COVER.		5. UNLESS OTHERWISE NOTED, PIPING CONNECTION SIZES OF ALL FLOOR DRAINS, FLOOR SINKS, & CLEANOUTS SHALL MATCH PIPING RUNOUT SIZE SHOWN ON PLANS.	
SS	STAINLESS STEEL	5	REFER TO ARCHITECTURAL PLANS FOR DIMENSIONED LOCATIONS OF WATER CLOSETS.			
CI	CAST IRON	6	IF FIXTURE SKIRT IS NOT SPECIFIED BY THE ARCHITECT, PROVIDE TRUBRO LAV GUARD SYSTEM.			
BR	BRASS	7	PROVIDE WITH MOP HANGER, 24" HOSE WITH BRACKET, SS WALL GUARDS, & SS RIM BUMPER GUARDS.			
VC	VITREOUS CHINA	8	PROVIDE WITH ASSE 1070 POINT OF USE MIXING VALVE, SET OUTLET TEMPERATURE AT 110°F MAXIMUM.			
MC	MOLDED COMPOSITE	9	FLOOR DRAIN/SINK P-TRAP TO MATCH OUTLET SIZE OF FIXTURE. FIXTURE OUTLET TO MATCH PIPE SIZE.			
EN	ELASTOMERIC NEOPRENE					

WATER HEATER SCHEDULE (GAS FIRED)

MARK	MANUFACTURER	MODEL	TYPE	LOCATION	CAPACITY (GAL)	FLOW RATE (GPM)	INPUT (MBh)	RECOVERY (GPH)	TEMP RISE (°F)	EFF %	FLUE SIZE	ELECTRICAL			REMARKS
												VOLTS	PHASE	AMPS	
GWH-1	RINNAI	CU199i	INSTANTANEOUS	JANITOR'S CLOSET	--	9.8	199	--	63	97	2"Ø	120	1	4	1-3
GWH-2	RINNAI	CU199i	INSTANTANEOUS	JANITOR'S CLOSET	--	9.8	199	--	63	97	2"Ø	120	1	4	1-3
GWH-3	RINNAI	CU199i	INSTANTANEOUS	JANITOR'S CLOSET	--	9.8	199	--	63	97	2"Ø	120	1	4	1-3

REMARKS:
 1. WATER HEATER SHALL BE CLOSED COMBUSTION DESIGN AND EQUIPPED WITH A DIRECT VENT.
 2. FACTORY INSTALLED ASME T&P RELIEF VALVE.
 3. PROVIDE WATER HEATER WITH CONCENTRIC VENT TERMINATION KIT.

WATER HEATER SCHEDULE (ELECTRIC)

MARK	MANUFACTURER	MODEL	TYPE	LOCATION	CAPACITY (GAL)	RECOVERY (GPH)	TEMP RISE (°F)	EFF %	ELEMENTS		ELECTRICAL			REMARKS	
										#	KW (EA)	VOLTS	PHASE	AMPS	
EWH-1	AO SMITH	DRE-80-36	TANK	MECH/ELEC 108	80	164	90	97	6	6	480	1	75	1	

REMARKS:
 1. FACTORY INSTALLED ASME T&P RELIEF VALVE.

HOT WATER RECIRC PUMP SCHEDULE

MARK	MANUFACTURER	MODEL	TYPE	LOCATION	MIN. CAPACITY		MOTOR DATA			REMARKS
					GPM	HEAD (FT)	VOLTS	PHASE	HP	
RCP-1	TACO	0010	IN-LINE	MECH/ELEC 108	4	3	120	1	1/8	1-4

REMARKS:
 1. PROVIDE AND INSTALL PUMP WITH ISOLATION VALVES ON EITHER SIDE OF PUMP.
 2. PUMP SHALL HAVE A BRONZE BODY AND MUST BE APPLICABLE FOR DOMESTIC WATER USE.
 3. PROVIDE AQUASTAT WITH PUMP AND COORDINATE WITH ELECTRICAL CONTRACTOR.
 4. PROVIDE CHECK VALVE ON DISCHARGE SIDE OF PUMP.

Handwritten Signature
 11/23/21

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PLUMBING SCHEDULES	
PROJECT NO.	1701010567
DATE	11-24-2021
SCALE	AS NOTED
DESIGNED	DRAWN
CWB	RLB

NO.	REVISION	DATE
0	ISSUED FOR CONSTRUCTION	11-24-21

SHEET NO. SP4.1

