

2/9/2019 9:29:32 AM F:\18\18070 Jefferson Co. Elem (Rigby)\18070-P2.4.dwg

FIXTURE SCHEDULE						
SYM.	DESCRIPTION	HOT	COLD	WASTE	VENT	
(CG-1)	CLASSROOM SINK - ELKAY PSDKAD251TC STAINLESS STEEL SINK WITH LK208959L 600SENECK FAUCET, LK1414 FLEX GUARD BUEBLER, LK-35 STRAINER, 1/2" STOPS AND 1-1/2" P-TRAP. PROVIDE RIGHT OR LEFT HANDLE CONFIGURATION AS REQUIRED. (SEE PLANS)	---	1/2"	1-1/2"	1-1/2"	
(DF-1)	B-I LEVEL DRINKING FOUNTAIN - ELKAY EZ5TL80C WITH FRONT AND SIDE EASY TOUCH CONTROLS, FLEXI-GUARD BUEBLERS, 1/2" STOP VALVE AND (2) 1-1/2" P-TRAPS. 120/60/1.	---	(2) 1/2"	(2) 1-1/2"	(2) 1-1/2"	
(EH-1)	EMERGENCY EYEWASH - HANS MODEL T260B WALL MOUNTED EYE WASH WITH 1" PLASTIC RECEPTOR, ALUMINUM WALL BRACKET, AND 5/16" OPEN VALVE. RUN 1/2" WASTE LINE TO ADJACENT SERVICE SINK. REFER TO DETAIL B/P1.2.	---	1/2"	1-1/2" TO P-12 SINK	---	
(FD-1)	2" FLOOR DRAIN - ZURN Z-415 WITH 5" TYPE 'B' STRAINER AND 2" DEEP SEAL P-TRAP. PROVIDE WITH Z-1022 TRAP PRIMER.	---	---	2"	2"	
(FD-2)	4" FLOOR DRAIN - ZURN Z-415 WITH 8" TYPE 'B' NICKEL BRONZE STRAINER AND 4" DEEP SEAL P-TRAP. PROVIDE WITH Z-1022 TRAP PRIMER.	---	---	4"	2"	
(FG-1)	4" FLOOR SINK W/ 1/2 GRATE - ZURN Z-1900-2 WITH 1/2 GRATE, DOME STRAINER, WHITE ENAMEL FINISH AND 4" DEEP SEAL P-TRAP.	---	---	4"	2"	
(HB-1)	EXTERIOR HOSE BIBB - ZURN Z-1310 "ECOLOTRON" WITH REMOVABLE KEY, VACUUM BREAKER AND AUTOMATIC DRAIN. LENGTH TO SUIT WALL THICKNESS.	---	3/4"	---	---	
(HB-2)	INTERIOR HOSE BIBB - WOODFORD MODEL 24F-1/2 WITH VACUUM BREAKER AND REMOVABLE CHROME TEE HANDLE.	---	1/2"	---	---	
(HB-3)	HOSE BIBB FAUCET - WICHSER 24556 SILL FAUCET, 1/2" F INLET, 3/4" HOSE THREAD, VACUUM BREAKER, LEVER STYLE HANDLE. MOUNT ABOVE MOP SINK AT 36" ABOVE FLOOR.	---	1/2"	---	---	
(ICE)	ICE MAKER CONNECTION BOX - 6UY GRAY MODEL B1B075 RECESSED WALL MOUNTED UTILITY BOX WITH 1/2" COLD WATER SUPPLY COMPLETE WITH SHUT-OFF VALVE. COORDINATE MOUNTING HEIGHT OF BOX WITH EQUIPMENT BEING FURNISHED.	---	1/2"	---	---	
(JS-1)	FLOOR MOUNTED SERVICE SINK - KOHLER K-6710 WHITE WITH K-8440 WIRE RIM GUARD, K-8428 FAUCET ASSEMBLY AND K-9141 DRAIN ASSEMBLY WITH 2" DEEP SEAL P-TRAP.	1/2"	1/2"	2"	2"	
(JS-2)	FLOOR MOUNTED SERVICE SINK - FIAT TSB-700 (24x36) PRE-CAST TERRAZZO FLOOR MOUNTED SINK COMPLETE WITH PERFORATED STRAINER AND 2" DEEP SEAL P-TRAP. PROVIDE AND INSTALL FISCHER 8253 WALL MOUNTED FAUCET WITH LEVER HANDLES, VACUUM BREAKER, WALL SUPPORT, PAIL HOOK, 30" RUBBER HOSE, AND WALL MOUNTED HOSE BRACKET.	1/2"	1/2"	2"	2"	
(K-1)	HAND SINK AND FAUCET (KIT, EQ. #K1 & K1J) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" HOT AND COLD WATER LINES WITH STOPS AND 1-1/2" VENT AND WASTE LINES WITH P-TRAP.	1/2"	1/2"	1-1/2"	1-1/2"	
(K-7)	PREP TABLE WITH SINK AND FAUCET (KIT, EQ. #K1 & K1J) - BY KIT. EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" HOT AND COLD WATER LINES WITH STOPS AND 1-1/2" VENT AND INDIRECT DRAIN LINE TO NEAREST FLOOR SINK.	1/2"	1/2"	1-1/2" TO FLOOR SINK	1-1/2"	

FIXTURE SCHEDULE						
SYM.	DESCRIPTION	HOT	COLD	WASTE	VENT	
(K-10)	EYEWASH STATION (KIT, EQ. #K10) - BY KIT. EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" COLD WATER LINE WITH STOP AND 2" VENT AND WASTE LINE WITH P-TRAP.	---	1/2"	2"	2"	
(K-11)	GARBAGE DISPOSER (KIT, EQ. #K11) - BY KIT. EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" COLD WATER LINE WITH STOP AND 2" VENT AND WASTE LINE WITH P-TRAP.	---	1/2"	2"	2"	
(K-15)	HAND SINK AND FAUCET (KIT, EQ. #K15 & K15J) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" HOT AND COLD WATER LINES WITH STOPS AND 1-1/2" VENT AND WASTE LINES WITH P-TRAP.	1/2"	1/2"	1-1/2"	1-1/2"	
(K-17)	MILK-IN COOLER & FREEZER (KIT, EQ. #K17) - BY KITCHEN EQUIP. CONTRACTOR. RUN 3/4" DRAIN LINE FROM EVAPORATIVE COOLERS TO NEAREST FLOOR SINK. PROVIDE HEAT TAPE ON LINES AS REQUIRED.	---	---	3/4" TO FLOOR SINK	---	
(K-37)	CONVECTION OVEN (KIT, EQ. #K37 & K38) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT (2) 3/4" GAS LINE WITH SHUT-OFF VALVE. CONNECT WITH FLEXIBLE HOSE CONNECTION (144,000 BTU)	---	---	---	---	
(K-38)						
(K-39)	GAS RANGE (KIT, EQ. #K39) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1" GAS LINE WITH SHUT-OFF VALVE. CONNECT WITH FLEXIBLE HOSE CONNECTION. (111,000 BTU)	---	---	---	---	
(K-41)	CONVECTION STEAMER (KIT, EQ. #K41) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" COLD WATER LINE WITH SHUT-OFF VALVE TO WALL MOUNTED FILTER. RUN 2" DRAIN LINES TO NEAREST FLOOR SINK.	---	1/2"	2" TO FLOOR SINK	---	
(K-43)	TILT SKILLET AND FILL FAUCET (KIT, EQ. #K43) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" HOT AND COLD WATER LINES WITH SHUT-OFF VALVES.	1/2"	1/2"	---	---	
(K-45)	TILT SKILLET AND FILL FAUCET (KIT, EQ. #K45) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" HOT AND COLD WATER LINES WITH SHUT-OFF VALVES.	1/2"	1/2"	---	---	
(K-48)	WORK TABLE WITH SINK AND FAUCET (KIT, EQ. #K48 & K48J) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" HOT AND COLD WATER LINES WITH SHUT-OFF VALVES. RUN 1-1/2" WASTE LINE TO NEAREST FLOOR SINK.	1/2"	1/2"	1-1/2" TO FLOOR SINK	---	
(K-51)	COLD FOOD BUFFET UNIT (KIT, EQ. #K51) - BY KIT. EQUIP. CONTRACTOR. RUN DRAIN LINE TO NEAREST FLOOR SINK. FIELD VERIFY DRAIN LINE SIZE(S).	---	---	TO FLOOR SINK	---	
(K-54)	HOT FOOD BUFFET UNIT (KIT, EQ. #K54) - BY KIT. EQUIP. CONTRACTOR. RUN DRAIN LINE TO NEAREST FLOOR SINK. FIELD VERIFY DRAIN LINE SIZE(S).	---	---	TO FLOOR SINK	---	
(K-56)	HOT FOOD BUFFET UNIT (KIT, EQ. #K56) - BY KIT. EQUIP. CONTRACTOR. RUN DRAIN LINE TO NEAREST FLOOR SINK. FIELD VERIFY DRAIN LINE SIZE(S).	---	---	TO FLOOR SINK	---	
(K-61)	COLD FOOD BUFFET UNIT (KIT, EQ. #K61) - BY KIT. EQUIP. CONTRACTOR. RUN DRAIN LINE TO NEAREST FLOOR SINK. FIELD VERIFY DRAIN LINE SIZE(S).	---	---	TO FLOOR SINK	---	

FIXTURE SCHEDULE						
SYM.	DESCRIPTION	HOT	COLD	WASTE	VENT	
(K-63)	MILK COOLER (KIT, EQ. #K63) - BY KIT. EQUIP. CONTRACTOR. RUN DRAIN LINE TO NEAREST FLOOR SINK. FIELD VERIFY DRAIN LINE SIZE(S).	---	---	TO FLOOR SINK	---	
(K-71)	DISHWASHER, FILTER, AND BOOSTER HEATER (KIT, EQ. #K71 & K71J) - BY KITCHEN EQUIPMENT CONTRACTOR. ROUGH-IN AND CONNECT 3/4" HOT WATER LINE TO WATER FILER AND FROM BOOSTER HEATER TO DISHWASHER. RUN DRAIN LINE FROM DISHWASHER TO NEAREST FLOOR SINK.	3/4"	---	TO FLOOR SINK	---	
(K-14)	DISHTABLE WITH 3 COMPARTMENT SINK AND PRE-RINSE SPRAY NOZZLE (KIT, EQ. #K14 & T4J) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT (1) 1/2" HOT AND COLD WATER LINES TO PRE-RINSE FAUCET AND (1) 3/4" HOT AND COLD WATER LINES WITH SHUT-OFF VALVES TO (2) FAUCETS. RUN 1-1/2" WASTE LINE TO NEAREST FLOOR SINK.	(1) 1/2" (1) 3/4"	(1) 1/2" (1) 3/4"	1-1/2" TO FLOOR SINK	---	
(K-15)	GARBAGE DISPOSER (KIT, EQ. #K15) - BY KIT. EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" COLD WATER LINE WITH STOP AND 2" VENT AND WASTE LINE WITH P-TRAP.	---	1/2"	2"	2"	
(K-19)	HAND SINK AND FAUCET (KIT, EQ. #K19) - BY KITCHEN EQUIP. CONTRACTOR. ROUGH-IN AND CONNECT 1/2" HOT AND COLD WATER LINES WITH STOPS AND 1-1/2" VENT AND WASTE LINES WITH P-TRAP.	1/2"	1/2"	1-1/2"	1-1/2"	
(L-1)	ADA WALL HUNG LAVATORY - KOHLER K-2032 "GREENWICH" (SIZE 20X18) WITH K-15885 OFFSET OPEN GRID STRAINER, SLOAN EBF-85 OPTIMA AUTO FAUCET, WALL CARRIER, 1/2" STOPS & 1-1/2" P-TRAP. PROVIDE INSULATING JACKET ON WATER & WASTE PIPING.	1/2"	1/2"	1-1/2"	1-1/2"	
(L-2)	KINDERGARTEN WALL HUNG LAVATORY - KOHLER K-2032 "GREENWICH" (SIZE 20X18) WITH K-7115 OPEN GRID STRAINER, SLOAN EBF-85 OPTIMA AUTO FAUCET, 1/2" STOPS, WALL CARRIER AND 1-1/2" P-TRAP. SEE ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT.	1/2"	1/2"	1-1/2"	1-1/2"	
(S-1)	DOUBLE COMPARTMENT SINK - ELKAY LR-3314 STAINLESS STEEL SINK WITH (2) LK-44 STRAINERS, MOEN 1200 SINGLE LEVER FAUCET, 1/2" STOPS AND 1-1/2" P-TRAP.	1/2"	1/2"	1-1/2"	1-1/2"	
(SH-1)	ADA PRE-FAB SHOWER STALL - LASCO MODEL 6030CPS COMPLETE WITH GRAB BARS, FOLD-UP SEAT, HAND-HELD SHOWER ASSEMBLY WITH SLIDE BAR, PRESSURE BALANCING MIXING VALVE, SOAP DISH, CURTAIN ROD AND SHOWER CURTAIN, AND PERFORATED DRAIN WITH 2" DEEP SEAL P-TRAP. MOUNT SHOWER HEAD AND FAUCET AT END OF UNIT.	1/2"	1/2"	2"	2"	
(TD-1)	FLOOR TROUGH - PROVIDE AND INSTALL ZURN Z-840-2E1-30 (80x6) TROUGH DRAIN WITH STAINLESS STEEL SUBWAY GRATING AND GAPS. CONNECT 2" DRAIN LINE TO BOTTOM OF TROUGH WITH DEEP SEAL P-TRAP.	---	---	2"	2"	
(TD-2)	FLOOR TROUGH - PROVIDE AND INSTALL EAGLE GROUP ASFT-2430-56 "ANTI-SPLASH" TROUGH WITH STAINLESS STEEL SUBWAY GRATING AND GAPS. PROVIDE REMOVABLE PERFORATED BASKET. CONNECT 3" DRAIN LINE TO BOTTOM OF TROUGH WITH DEEP SEAL P-TRAP.	---	---	3"	3"	
(TP-1)	SINGLE DRAIN TRAP PRIMER - ZURN Z-1022XL IN-LINE PRIMER. MOUNT RECESSED IN WALL BELOW SINK WHERE SHOWN ON PLANS. RUN 1/2" COLD WATER LINES BELOW FLOOR TO SINGLE FLOOR DRAIN. REFER TO DETAIL A/P03 FOR TYPICAL INSTALLATION.	---	1/2"	---	---	
(TP-2)	MULTIPLE DRAIN TRAP PRIMER - ZURN Z-1020XL-5-CN ELECTRONIC TRAP PRIMER SYSTEM. MOUNT RECESSED IN WALL WITH COVER. RUN 1/2" COLD WATER LINE TO EACH TRAP AS SHOWN ON FLOOR PLANS. REFER TO DETAIL A/P03 FOR TYPICAL INSTALLATION.	---	3/4"	---	---	
(TP-3)	MULTIPLE DRAIN TRAP PRIMER - ZURN Z-1020XL-10-CN ELECTRONIC TRAP PRIMER SYSTEM. MOUNT RECESSED IN WALL WITH COVER. RUN 1/2" COLD WATER LINE TO EACH TRAP AS SHOWN ON FLOOR PLANS. REFER TO DETAIL A/P03 FOR TYPICAL INSTALLATION.	---	3/4"	---	---	

FIXTURE SCHEDULE						
SYM.	DESCRIPTION	HOT	COLD	WASTE	VENT	
(U-1)	URINAL - KOHLER MODEL 484-T "FRESHMAN" WITH SLOAN 8186 OPTIMA PLUS BATTERY POWERED SENSOR FLUSH VALVE AND WALL CARRIER. SEE ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT	---	3/4"	2"	2"	
(W-1)	WASHING MACHINE HOOK-UP - PROVIDE AND INSTALL 60V-GRAY MODEL WBEED200T5 COMBINATION BOX COMPLETE WITH 2" WASTE LINE WITH P-TRAP, 1/2" HOT AND COLD WATER SUPPLIES (FROM TOP) AND ELECTRICAL OUTLETS (STANDARD 120V AND 240V OUTLETS - SEE ELECTRICAL DRAWINGS) REFER TO DETAIL C/P1.2 FOR TYPICAL LINE CONNECTIONS.	1/2"	1/2"	2"	2"	
(WB-1)	WASH BASIN - BRADLEY MODEL MF2444 "TERRON QUADRA-FOUNT" WALL HUNG BASIN WITH SINGLE TEMPERED LINE PRE-ASSEMBLED THERMOSTATIC MIXING VALVE AND INFRARED SENSORS.	1/2"	1/2"	1-1/2"	1-1/2"	
(WC-1)	ADA WATER CLOSET - KOHLER K-4360 "HIGHCLIFF" WITH ELONGATED BOWL, K-4610C WHITE OPEN FRONT SEAT, SLOAN 8111 OPTIMA PLUS BATTERY POWERED SENSOR FLUSH VALVE AND CHINA BOLT CAPS	---	1"	4"	2"	
(WC-2)	WATER CLOSET - KOHLER K-4350 "MELLICOMME" W/ ELONGATED BOWL, K-4610-C WHITE OPEN FRONT SEAT, SLOAN 8111 OPTIMA PLUS BATTERY POWERED SENSOR FLUSH VALVE AND CHINA BOLT CAPS.	---	1"	4"	2"	
(WH-1)	ELECTRIC WATER HEATER - A.O. SMITH E1CT-20 WITH 20 GALLON TANK, SINGLE 25 KM ELEMENT AND T1P RELIEF VALVE AND AMTROL-55 EXPANSION TANK. MOUNT ON MEZZANINE LEVEL WITH SHEET METAL DRAIN PAN.	3/4"	3/4"	---	---	
(WH-2)	GAS FIRED WATER HEATER - A.O. SMITH BTH-150 WITH SEALED COMBUSTION CHAMBER, 100 GALLON GLASS LINED TANK, 150,000 BTU INPUT CAPACITY AND T1P RELIEF VALVE. OP. WEIGHT IS 1275#.	1-1/2"	1-1/2"	---	---	
(WS-1)	WATER SOFTENER - PURE WATER PLUS RC120-TMLM SIMPLEX UNIT WITH CONTROL SYSTEM WITH METERS 120-150,000 GRAINS EXCHANGE CAPACITY AND 18 GPM CONTINUOUS FLOW RATE AT 15 PSI PRESSURE DROP (12/06/01).	1-1/2"	1-1/2"	---	---	

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
 DATE ORIGINAL SIGNED: Feb 08, 2019
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NEW ELEMENTARY SCHOOL FOR
JEFFERSON COUNTY SCHOOL DISTRICT 251
 ELEMENTARY SCHOOL
 RIGBY, IDAHO
 PLUMBING FIXTURE SCHEDULE

REVISIONS

NO.	DATE	DESCRIPTION
1	2-12-19	CONSTRUCTION SET

PROJECT NO. 18012
 DATE: FEBRUARY 2019
 DRAWN BY: M JENSEN
 CHECKED BY: D SUDWEEKS

DRAWING NO.: P2.4