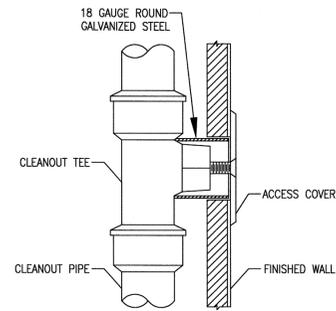
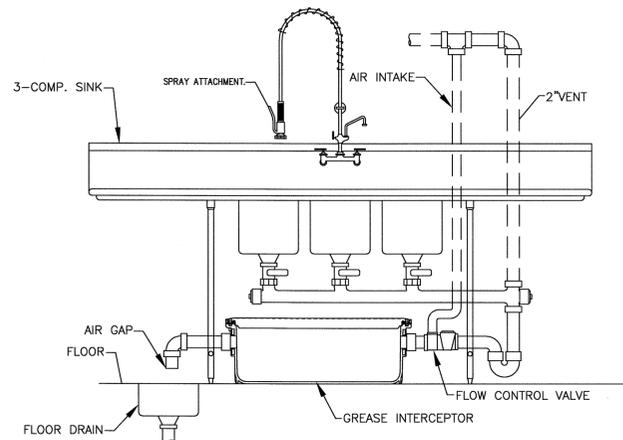


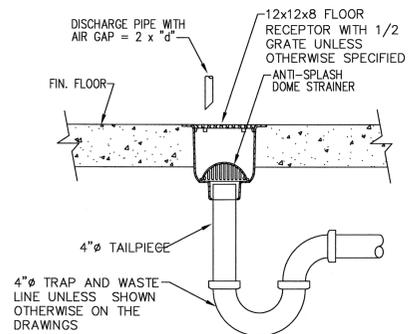
CLEANOUT TO GRADE DETAIL



WALL CLEANOUT (WCO) DETAIL



GREASE INTERCEPTOR



FLOOR SINK DETAIL

PLUMBING FIXTURE SCHEDULE								
SYM.	DESCRIPTION	WASTE (1)	VENT (1)	HOT	COLD	MNFG'R	MODEL	REMARKS
AV-1	AIR ADMITTANCE VALVE	-	2"	-	-	OATEY	SURE-VENT	20 DFU SURE-VENT AIR ADMITTANCE VALVE WITH SCHEDULE 40 ADAPTER.
BFPD-1	DOUBLE CHECK BACKFLOW PREVENTER	-	-	-	1-1/2"	WATTS	LF007	DOUBLE CHECK VALVE BACKFLOW ASSEMBLY. DRAIN THROUGH LEGAL AIR GAP TO NEAREST RECEPTOR.
DW-1	UNDER COUNTER COMMERCIAL DISHWASHER	INDIRECT TO FS-1	-	-	3/4"	-	-	-
ET-1	EXPANSION TANK	-	-	-	3/4"	THERM-X-TROL	ST-5	NON-ASME THERMAL EXPANSION TANK.
FD-1	FLOOR DRAIN	3"	2"	-	-	ZURN	Z415-B	SUPPLY W/ "TYPE B" STRAINER & TRAP PRIMER.
FD-2	FLOOR DRAIN	3"	2"	-	-	ZURN	Z-508-G-Y	SUPPLY W/ GALVANIZED GRATE & TRAP PRIMER.
FS-1	FLOOR SINK	3"	2"	-	-	ZURN	Z-1900	SUPPLY W/ SPLIT HALF GRATE & CAST ALUMINIUM STRAINER.
GI-1	GREASE INTERCEPTOR	2"	2"	-	-	ENDURA	3925A02L0	25 GPM.
HB-1	HOSE BIBB (EXTERIOR) (FROST FREE)	-	-	-	3/4"	ZURN	Z-1300	NON-REMOVABLE VACUUM BREAKER, WALL BOX AND INTERNAL VANDAL PROOF LOCK SHIELD
HS-1	HAND SINK	3"	2"	-	-	ADVANCE TABCO	7-PS-50	14"x10" STAINLESS STEEL WITH SPLASH MOUNTED FAUCET, LEVER DRAIN W/ OVERFLOW, P-TRAP, AND WALL BRACKET.
LAV-1	LAVATORY (WALL MOUNTED) (ADA)	1-1/2"	1-1/2"	1/2"	1/2"	AMERICAN STANDARD	0355.012	SUPPLY WITH AMERICAN STANDARD FAUCET #8123F, TRAP & SUPPLIES W/ STOPS. (2,3)
MS-1	MOP SINK	3"	2"	-	-	MUSTEE	63M	36"x24" DURASTONE MOP SERVICE BASIN W/ STAINLESS STEEL STRAINER. PROVIDE WITH MUSTEE TWO HANDLE SERVICE FAUCET #63.600A.
MXV-1	MIXING VALVE	-	-	1/2"	1/2"	LEONARD	220	SET MIXING VALVE TO 110°F.
RP-1	RECIRC. PUMP	-	-	-	-	TACO	008-BF6	PROVIDE W/ 7 DAY PROGRAMMABLE TIME CLOCK SET TO OPERATE DURING KITCHEN'S OCCUPIED PERIODS.
S-1	3-COMP SINK	INDIRECT TO FS-1	-	1/2"	1/2"	ELKAY	14-3C16X20-OX	16"x20" SINK BOWLS W/O DRAIN BOARDS. SUPPLY WITH T&S PRE-RINSE FAUCET, MODEL #5PR-8W12-H. DRAIN INDIRECT TO FS-1. PROVIDE WITH FLOW CONTROL DEVICE SET TO 2 MIN. DRAIN TIME.
SH-1	SHOWER	3"	-	1/2"	1/2"	COMFORT DESIGNS	SST5038SH ANSI-B	48"x36" CODE COMPLIANT SHOWER WITH FOUR INCH THRESHOLD AND ANSI-B BACKING. CENTER DRAIN.
TP-1	TRAP PRIMER	-	-	-	1/2"	PRECISION PLUMBING PRODUCT	PR-500	RUN 1/2" TYPE "L" COPPER WITH NO JOINTS FROM WALL SUPPLY TO FLOOR DRAIN/SINK.
UR-1	URINAL	2"	2"	-	1"	ZURN	Z5755-U	COMPLETE WITH FLUSH VALVE MODEL #X8003. TRAP & SUPPLIES W/ STOPS. SUPPLY W/ ZURN CARRIER SYSTEM Z1222.
WH-1	WATER HEATER (ELECTRIC)	-	-	3/4"	3/4"	BRADFORD WHITE	LD-50L3-3	LOW BOY WATER HEATER, 47 GALLON, DUAL 1500 WATT HEATING ELEMENTS, 240 VOLTS & SINGLE PHASE.
WC-1	WATER CLOSET	3"	2"	-	1-1/2"	AMERICAN STANDARD	215DA.104	FLOOR MOUNTED WATER CLOSET: AMERICAN STANDARD, CADET MODEL # 215DA.104, SEAT: WHITE, # 5320.110 EVERCLEAN ROUND OR APPROVED EQUAL
WC-2	WATER CLOSET (ADA)	3"	2"	-	1-1/2"	AMERICAN STANDARD	215DA.104	FLOOR MOUNTED WATER CLOSET: (ADA) AMERICAN STANDARD, CADET MODEL # 215DA.104, SEAT: WHITE, # 5320.110 EVERCLEAN ROUND OR APPROVED EQUAL

- (1) 2" MIN. UNDER SLAB.
- (2) PROVIDE SAFETY COVERS ON HOT & COLD WATER & P-TRAPS

PIPING MATERIALS	
LOCATION	PIPING
WASTE AND VENT	SCH 40 PVC PIPE WITH DWV FITTINGS
WATER INSIDE (PEX)	HIGH-DENSITY CROSSLINKED PLYETHYLENE CONFORM TO ASTM F876, ASTM F877.
GAS PIPING	SCH. 40 METALLIC PIPE AND FITTINGS

PLUMBING LEGEND					
SYMBOLS	ABBREV.	DESCRIPTION			
---	SAN	SOIL, WASTE BELOW FLOOR OR GRADE			
---	GW	GREASE WASTE			
---	V	VENT			
---	CW	COLD WATER			
---	HW	HOT WATER			
⊗		FLOOR SINK			
⊖		FLOOR DRAIN			
⊙		VENT THRU ROOF			
CW	COLD WATER	HWR	HOT WATER RETURN	WC	WATER CLOSET
FD	FLOOR DRAIN	LAV	LAVATORY	WCO	WALL CLEANOUT
FS	FLOOR SINK	SAN	SANITARY WASTE	WH	WATER HEATER
GCO	GRADE CLEANOUT	UR	URINAL	HB	HOSE BIBB
HW	HOT WATER	V	VENT		

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PROFESSIONAL
 5395
 DATE OF BOND
 THE JASZKOWIAK

ADAMS COUNTY COMMUNITY CENTER
 MICHIGAN STREET
 COUNCIL, IDAHO

99U05
Date: 8/8/2018
Drawn By: TRB
Checked By: TJ
Revisions
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▲
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P3.0
 PLUMBING
 SCHEDULES & DETAILS