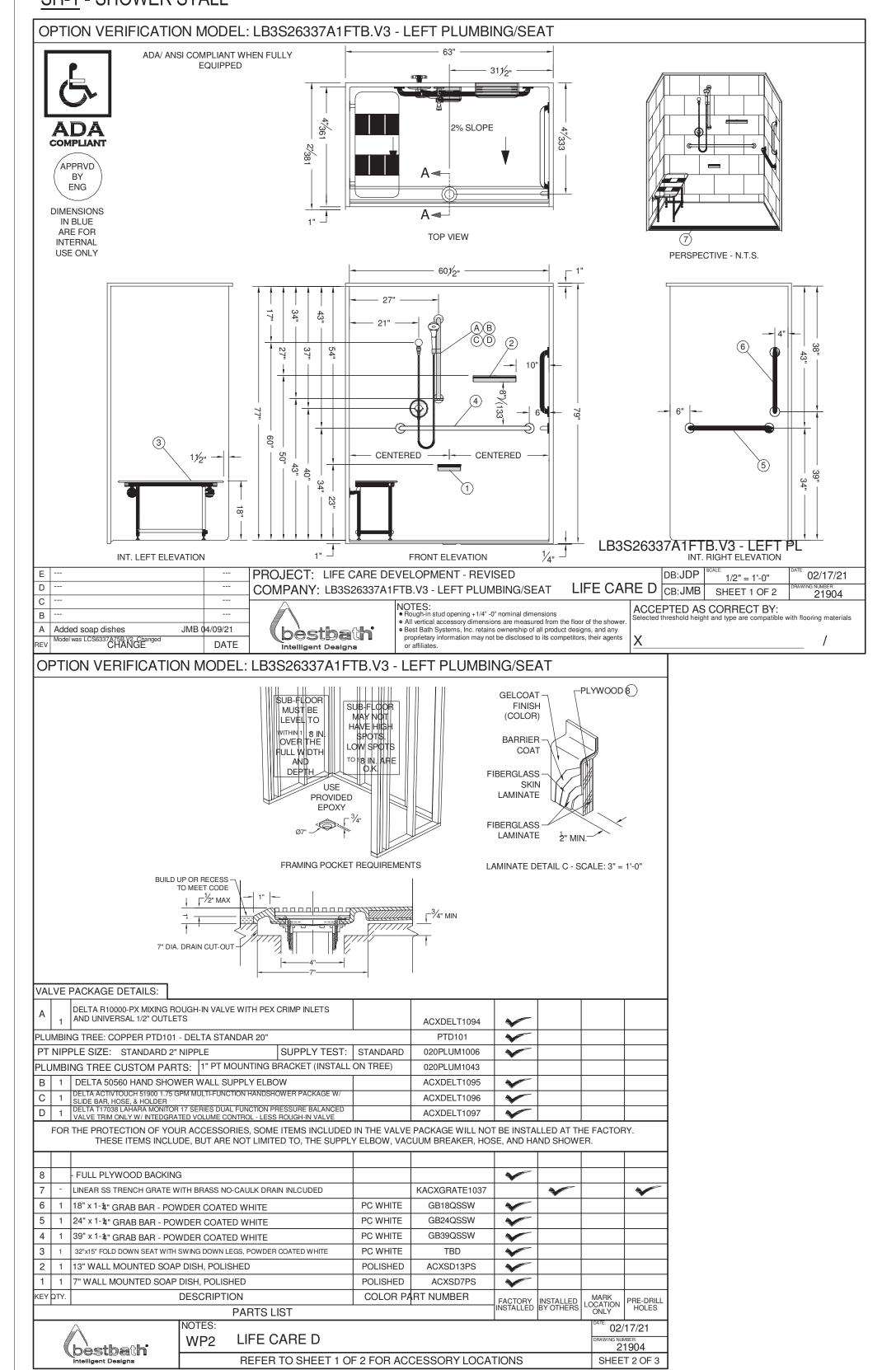
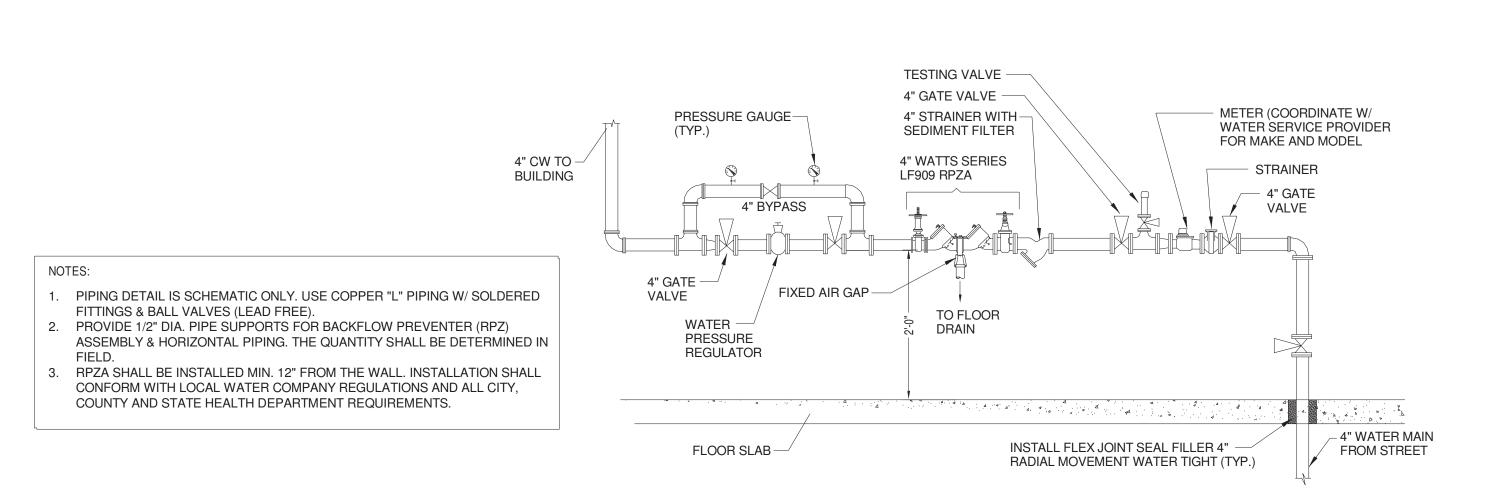
													DOM	IESTIC FI	XTURE	SCHEDULE						
						TRIM		IM				W FIXTURE		F'		FIXTURE			COLD	НОТ		
ID	DESCRIPTION	MANUFACTURER	MODEL	MATERIAL QTY DESCRIPTION	FINISH	MANUFACTURER	MODEL	TYPE	MOTION SENSOR CONTROL	WATER FLOW	TIMER DURATION (SEC)	CWT	HWT	MAX. MWT	VOL. PER FLUSH	MIN. VOL. ROUGH-IN PER FLUSH PIPE SIZE		TE PIPE	WATER ROUGH-IN PIPE SIZE	.	N SPECIFICATION	REM
BT-1	BATHTUB - ADA	RANE TUBS	RH6	1 WHITE VIKRELL	WHITE			MANUAL	No	1 GPM	300	40 °F	120 °F	105 °F			2"		1/2"	1/2"	FREESTANDING TUB w/ LOW THRESHOLD DOOR. 12-JET AIR SPA w/GRAB BARS, ASSE 1016 COMPLIANT TYPE "T/P" THERMOSTATIC/PRESSURE BALANCING COMBINATION MIXING VALVE WITH ADJUSTABLE STOP SCREW TO LIMIT HANDLE TURN. PROVIDE MANUFACTURER'S FLOW RATE RESTRICTOR ON SHOWERHEAD. INSTALL ALL FIXTURES AND ACCESSORIES PER ADA REQUIREMENTS.	
EWC-2	WATER COOLER - DUAL HEIGHT	ELKAY	EZSTL8WSSK	2 GALVANIZED STEE	STAINLESS STEEL CABINET				No	0 GPM	15	40 °F		40 °F		2"		1-1/2"	1/2"		TWO LEVEL WALL HUNG WATER COOLER WITH BOTTLE FILLING STATION. THE UNIT SHALL BE COMPLETE WITH CABINET, MOUNTING FRAME, SELF CLOSING EASY TOUCH SIDE AND FRONT PUSHBAR CONTROLS, FLEXIGUARD SAFETY BUBBLER, REFRIGERATING SYSTEM, AIR COOLED, 120 VOLT, 60 CYCLE, SINGLE PHASE POWER CONNECTION, FULLY AUTOMATIC, COMPLETE AND READY TO OPERATE.	
EWC-3	BOTTLE FILLING STA - ADA	ELKAY	EZ- H2O	2 GALVANIZED STEE	STAINLESS STEEL CABINET				No	0 GPM	15	40 °F		40 °F		2"		1-1/2"	1/2"		SINGLE LEVEL WALL HUNG BOTTLE FILLING STATION. THE UNIT SHALL BE COMPLETE WITH CABINET, MOUNTING FRAME, SELF CLOSING EASY TOUCH FRONT CONTROLS, REFRIGERATING SYSTEM, AIR COOLED, 120 VOLT, 60 CYCLE, SINGLE PHASE POWER CONNECTION, FULLY AUTOMATIC, COMPLETE AND READY TO OPERATE. MOUNT UNIT AT ADA COMPLIANT HEIGHT.	
HB-2	HOSE BIBB-EXT	WOODFORD	MODEL 67	10				MANUAL	No	3 GPM	0	40 °F		40 °F					3/4"		Freezeless Wall Hydrant, 3/4" HOSE THREAD OUTLET, AND REMOVABLE "KEY" HANDLE. PROVIDE SHUTOFF VALVE IN COLD WATER SUPPLY AHEAD OF HOSE BIBB.	
JS-1	JANITOR SINK	MUSTEE	63M	XX POLYPROPYLENE	<u> </u>	MUSTEE	63.600A	MANUAL	No	3 GPM	0	40 °F	120 °F	105 °F			3"		3/4"	3/4"	SERVICE BASIN, 24"x24"X10" WITH CHROME PLATED 3" DRAIN AND CAST IRON TRAP. FAUCET SHALL INCLUDE PAIL HOOK AND ATMOSPHERIC VACUUM BREAKER SPOUT. FURNISH 65.700 SERVICE HOSE HOSE AND FITTINGS. SERVICE MOP HANGER	
K-1	KITCHENETTE SINK	KOHLER	K-3177	XX STAINLESS STEEL	STAINLESS STEEL	DELTA	9181-DST	MANUAL	No	1 GPM	240	40 °F	120 °F	105 °F		2"		2"	1/2"	1/2"	DOUBLE COMPARTMENT, UNDERMOUNT, SWIVEL FAUCET. ONE KOHLER K-3190 RACK, K-3277 BASKET, K8801 STRAINER, P-TRAP, TAILPIECES, SUPPLIES AND STOPS. INSULATE WATER AND WASTE TO MEET ADA REQUIREMENTS.	
K-2	ACTIVITY KITCHEN SINK	KOHLER	K-8679-5UA3	XX STAINLESS STEEL	STAINLESS STEEL	DELTA	9181-DST	MANUAL	No	1 GPM	240	40 °F	120 °F	105 °F		2"		2"	1/2"	1/2"	DOUBLE COMPARTMENT, UNDERMOUNT, SWIVEL FAUCET. ONE KOHLER K-9238 RACK, K8801 STRAINER, P-TRAP, TAILPIECES, SUPPLIES AND STOPS. INSULATE WATER AND WASTE TO MEET ADA REQUIREMENTS.	
LAV-1	LAVATORY - COUNTERTOP	KOHLER	VERTICYL K-2882-0	79 WHITE VITREOUS CHINA	S WHITE	AMERICAN STANDARD	6059.202	ELECTRONIC	Yes	1 GPM	12	40 °F	120 °F	105 °F		2"		1-1/2"	1/2"	1/2"	COUNTERTOP LAVATORY, FAUCET HOLES ON 4" CENTERS. DECK-MOUNTED FAUCET, EXTERNAL ASSE 1070 COMPLIANT THERMOSTATIC MIXING VALVE AMERICAN STANDARD 605XTMV, GRID DRAIN, LOOSE KEY ANGLE STOPS AND SUPPLIES. INSULATE WATER AND WASTE WITH ADA INSULATION KIT ASNEEDED. MOUNT AT ADA COMPLIANT HEIGHT.	
LS-1	LAUNDRY SINK	MUSTEE	14CP	4 POLYPROPYLENE	E	-	-	MANUAL	No	3 GPM	0	40 °F	120 °F	105 °F		2"		2"	1/2"	1/2"	LAUNDRY BASIN MUSTEE PACKAGE 14CP UTILATUB, 6" SWING FAUCET, PVC TRAP & TAILPIECE, DRAIN STOPPER.INCLUDES STEEL LEGS AND FLEX SUPPLY LINES. PROVIDE VACUUM BREAKER SPOUT.	
OB-5	ICE MAKER OUTLET BOX	SIOUX CHIEF	696-RG1010MF	5 ABS PLASTIC	WHITE				No	0 GPM	0	40 °F	120 °F	105 °F					1/2"		FULLY RECESSED FIRE RATED ICE MAKER SUPPLY BOX WITH COVER. PROVIDE 1/4 TURN BALL VALVES AND WATER HAMMER ARRESTORS IN BOX.	
OB-7	WASHING MACHINE OUTLET BOX	SIOUX CHIEF	696-R2313MF	4 ABS PLASTIC	WHITE				No	1 GPM	0	40 °F	120 °F	105 °F		2"		2"	1/2"	1/2"	FULLY RECESSED FIRE RATED WASHING MACHINE SUPPLY BOX WITH COVER. PROVIDE 1/4 TURN BALL VALVES AND WATER HAMMER ARRESTORS IN BOX. PROVIDE A 2" TRAPPED STANDPIPE IN CONCEALED WALL SPACE.	
S-1	SINGLE BOWL SINK	ELKAY	LRAD221955-3	XX STAINLESS STEEL	STAINLESS STEEL	ELKAY	LK1000	MANUAL	No	1 GPM	240	40 °F	120 °F	105 °F			2"		1/2"	1/2"	SINGLE COMPARTMENT, ADA COMPLIANT, SELF-RIMMING, 18 GAUGE. SINGLE LEVER SWIVEL FAUCET. ONE ELKAY MODEL NO. LK35 BASKET STRAINER, P-TRAP, TAILPIECES, SUPPLIES AND STOPS. INSULATE WATER AND WASTE TO MEET ADA REQUIREMENTS.	
SAL-1	SALON STATION - FIXED	BLEVEDERE MALETTI	8600	3 TBA	TBA			MANUAL	No	1 GPM	12	40 °F	120 °F	105 °F		2"		1-1/2"	1/2"	1/2"	PORCELAIN ENAMEL CAST IRON BOWL w/ wall mounting bracket and flexible drain hose. Adjustable tilt 10 degrees forward from center and 5 degrees back from center. Wall-mount bracket & flexible drain hose included. STRAINER, P-TRAP, TAILPIECES, SUPPLIES AND STOPS. PROVIDE HAIR TRAP. PROVIDE WATTS UNDER SINK GUARDIAN MODEL LFUSG-B (ASSE 1070) LIMIT OUTLET TEMPERATURE TO 110°F MAX	
SAL-2	SHAMPOO STATION- ADJUSTABLE	ADJUST-A-SINK	E140 #3050	1 TBA	TBA			MANUAL	No	1 GPM	12	40 °F	120 °F	105 °F		2"		1-1/2"	1/2"	1/2"	Adjust-a-Sink series E140 electric elevating sink; complete with Comfort Fit 3050 solid surface shampoo bowl, faucet valve with whiz spray, vacuum breaker and strainer basket filter, chrome plated lift system, laminated mounting panels, steel drain shroud. Bowl & Laminate color is to be SELECTED BY OWNER. STRAINER, P-TRAP, TAILPIECES, SUPPLIES AND STOPS. PROVIDE HAIR TRAP. PROVIDE WATTS UNDER SINK GUARDIAN MODEL LFUSG-B (ASSE 1070) LIMIT OUTLET TEMPERATURE TO 110°F MAX	
SAL-3	PEDI-SPA	CONTINUUM FOOTSPAS	ECHO LE	1 STAINLESS STEEL	STAINLESS STEEL	-	-	-	No	1 GPM	240	40 °F	120 °F	105 °F		1"		1"	1/2"	1/2"	PROVIDE DRAIN PUMP KIT AND SOLID SERVICE BASIN. ROUGH-IN ACCORDING TO MANUFACTURERS RECOMMENDATIONS, BACKFLOW PREVENTION IS PROVIED, BASIN CAPACITY IS 4.75 GAL. P-TRAP, TAILPIECES, SUPPLIES AND STOPS. INSULATE WATER AND WASTE TO MEET ADA REQUIREMENTS.	
SAL-4	SALON MIXING SINK	ELKAY	LR2522	1 TBA	TBA	AMERICAN STANDARD	7500.178	MANUAL	No	1 GPM	12	40 °F	120 °F	105 °F		2"		1-1/2"	1/2"	1/2"	SINGLE COMPARTMENT, COUNTER TOP, 18 GAUGE. SINGLE LEVER SWIVEL FAUCET. ONE ELKAY MODEL NO. LK35 BASKET STRAINER, P-TRAP, TAILPIECES, SUPPLIES AND STOPS. INSULATE WATER AND WASTE TO MEET ADA REQUIREMENTS	
SAL-5	SPA SINK	KOHLER	VERTICYL K-2882-0	1 STAINLESS STEEL	STAINLESS STEEL	AMERICAN STANDARD	2506.145 W	MANUAL	No	1 GPM	240	40 °F	120 °F			1-1/2"		1-1/2"	1/2"	1/2"	SINGLE COMPARTMENT, COUNTER TOP. SINGLE LEVER SWIVEL FAUCET. BASKET STRAINER, P-TRAP, TAILPIECES, SUPPLIES AND STOPS. INSULATE WATER AND WASTE TO MEET ADA REQUIREMENTS.	
SH-1	SHOWER STALL	BESTBATH	LB3S26337A1F TB.V3	68		SEE NOTES BELOW	DELTA	MANUAL	No	1 GPM	300	40 °F	120 °F	105 °F		2"		1-1/2"	1/2"	1/2"	THE INDIVIDUAL SHOWER STALL AND ACCESSORIES IS DETAIL BELOW IN ANOTHER DIVISION. PROVIDE A SHOWER DRAIN AS SPECIFIED IN "SOIL, WASTE, AND VENT PIPING SYSTEMS." SHOWER SYSTEM WITH ASSE 1016 COMPLIANT TYPE "T/P" THERMOSTATIC/PRESSURE BALANCING COMBINATION MIXING VALVE WITH ADJUSTABLE STOP SCREW TO LIMIT HANDLE TURN. PROVIDE MANUFACTURER'S FLOW RATE RESTRICTOR ON SHOWERHEAD.	
WC-1	WATER CLOSET - FLR MNT -TANK-ADA	ТОТО	DRAKEII CST 454CEFG#01	77 WHITE VITREOUS CHINA	WHITE	TANK TYPE			No			40 °F		40 °F	1.28 gal	1.28 gal 3"		2"	1/2"		ELONGATED FLOOR MOUNTED 2 PIECE TANK TYPE WATER CLOSET, TORNADO FLUSH 1.28 GPF, WITH SC534 ELONGATED OPEN FRONT SEAT. PROVIDE A 1/4" BRASS BALL VALVE AT WALL CONNECTION. UNIVERALS HEIGHT, COLOR TO BE SELECTED BY OWNER	

SH-1 - SHOWER STALL



	FLOOR DRAIN SCHEDULE													
MATERIAL DESCRIPTION PRIMER										PRIMER				
ID	DESCRIPTION	MANUFACTURER	MODEL	QTY	DRAIN BODY	STRAINER	CONNECTION	PIPE SIZE	PIPE SIZE	PIPE SIZE	SPECIFICATION			
FD-1	FLOOR DRAIN	WATTS	FD-100-A	2	EPOXY COATED CAST IRON	NICKEL BRONZE	No	2"	2"		EPOXY COATED CAST IRON FLOOR DRAIN WITH ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR WITH PRIMARY & SECONDARY WEEPHOLES, ADJUSTABLE ROUND HEEL PROOF NICKEL BRONZE STRAINER, AND NO HUB OUTLET.			
FD-1	FLOOR DRAIN	WATTS	FD-100-A	79	EPOXY COATED CAST IRON	NICKEL BRONZE	Yes	2"	2"		EPOXY COATED CAST IRON FLOOR DRAIN WITH ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR WITH PRIMARY & SECONDARY WEEPHOLES, ADJUSTABLE ROUND HEEL PROOF NICKEL BRONZE STRAINER, AND NO HUB OUTLET.			
FD-1	FLOOR DRAIN	WATTS	FD-100-A	3	EPOXY COATED CAST IRON	NICKEL BRONZE	No	3"	2"		EPOXY COATED CAST IRON FLOOR DRAIN WITH ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR WITH PRIMARY & SECONDARY WEEPHOLES, ADJUSTABLE ROUND HEEL PROOF NICKEL BRONZE STRAINER, AND NO HUB OUTLET.			
FS-3	FLOOR SINK	WATTS	FS-730	12	EPOXY COATED CAST IRON	ALUMINUM		3"	2"		12" SQUARE X 6" DEEP SANITARY FLOOR SINK WITH WHITE PORCELAIN ENAMEL COATED INTERIOR, LOOSE SET PORCELAIN ENAMEL COATED CAST IRON GRATE, ALUMINUM DOME BOTTOM STRAINER, AND NO HUB OUTLET.			



WATER METER w/BACKFLOW PREVENTER PIPING DETAIL NOT TO SCALE

LEGEND DCW NEW POMESTIC COLD WATER RIPING						DOMESTIC H	OT WATE	ER HEATER	RSCH	EDULE		(A.O. SMITH AS S	TANDARD)
DHW NEW DOMESTIC COLD WATER PIPING NEW DOMESTIC HOT WATER PIPING	TAG No.	QUAN.	LOCATION	SERVICE	GAS INPUT (MBH)	RECOVERY RATE @ 100°F RISE (GPH)	STORAGE CAPACITY (GAL)	THERMAL EFFICIENCY %	FLUE SIZE	ELECTRIC DATA VOLT/PH/HZ	MODEL & MANUFACTURER	SIZE	REMARKS
——————————————————————————————————————	DHWH-1 DHWH-2	2		OMESTIC HW /STEM	300	349	119	96	3"	115/1/60	BTH-300 Mxi A.O. SMITH	27.75 x 74.5" H	SEE NOTE
NEW BALL VALVE SHUTOFF NEW GAS SHUTOFF VALVE	2. PROV	IDE SIDEWAL	L INTAKE AIR TERMIN	ATION 45° ELBO	W WITH DOM	DRAIN TEE. SEE PIPIN ME SHAPED DEBRIS SCI CREEN. VENT SHALL R	REEN.	.LY TO LEVEL 4 C	EILING A	ABOVE AND TURN HO	DRIZONTAL TO EXIT HIGH T	HRU THE WALL.	
RUN NEW 3" INTAKE HORIZONTALLY OUT THRU SIDEWALL. TERMINATE WITH 45° ELBOW AND DOME DEBRIS SCREEN MIN 36" ABOVE GRADE. (TYP. FOR 2)			3" DCM	/. FROM MAIN —	2-1/2" DHW (2nd FLOO		٦			. EXPANSION TANK T ST-60V W/ AIRTROL F			
RUN NEW 3" FLUE VENT UP, SEE MECH PLANS PROVIDE VERTICAL SHEET METAL ENCLOSURE FOR NEW FLUE VENTS. (STERLING MAKE, MODEL PCV-83) CONNECT GAS FROM MAIN. SEE GAS RIPING DIAGRAM	DHWH-1		1 (1 /IDE NEW 6" HIGH CRETE PAD. 1 (2	-1/4" DHWR—st FLOOR) -1/4" DHWR—nd FLOOR) -1/4" DHWR—nd FLOOR) -1/4" DHWR—nd FLOOR)	1601	CIRCUIT SETTER (TYP.) SAFTETY SWITCH (FLOW —	1" CW CHECK 3" (TYP	H\ VALVE (1/4" WR (TYP.) 3" CW	THE PART OF THE PA	2-1/2" DH (1st FLOC	PR)
DOMESTIC HOT WATER SYSTEM F	M	PLAN		FULL SIZE DN T G G (T NEW GAS REGUVENT UP ABOV GAS VENT PIPII CMU BLOCK WA	RELIEF VAL TO NEAREST GAS (TYP.) AS SHUTOFF TYP.) L JLATOR. RUN E ROOF. PAIN NG, COLOR T ALL (1 PRIME	F VALVE DIRT LEG N 1/2" GAS NT EXTERIOR TO MATCH	DHWH-1		DHWH-	2 2" (TYP.	1.	SHALL BE RESP LOCATIONS & S EQUIPMENT & F MANUFACTURE RECOMMENDAT ALL EQUIPMENT THE DIAGRAM S	S SCHEMATIC ONLY. CONTRACTOR ONSIBE FOR VERIFYING ALL PIPING ZES IN FIELD. INSTALL NEW IPING IN ACCORDANCE WITH THE R'S INSTRUCTIONS & TONS. TONS. TO VALVES, FITTINGS, ETC. SHOWN IN HALL BE INSTALLED IN THE DOM WITH THE NEW WATER HEATERS.
NOT TO SCALE				FINISH COATS.	, ,	T \\/ \ T \ D	0\/0 T !		NIC		4		

NOT TO SCALE

DOMESTIC HOT WATER SYSTEM PIPING DIAGRAM

COLLEGE - ASSISTED LIVING & MEMORY

4.1308.01

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BROADVIEW

SENIOR LIVING AT PURCHASE COLLEGE

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PLANNING

LANDSCAPE ARCHITECTURE

PLUMBING SCHEDULE & DETAILS

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