

Mount Werner Water Plant Investment Fee Calculation Form - 2021

FORM NUMBER: 21Plf-41	.	Single Family Residence
DATE: 08/13/21	.	Single Family Residence w/Caretaker Unit
NAME OF APPLICANT: Sunshine Stmbt	.	Condominium
MAILING ADDRESS: 3030 18th St, Boulder, Co 80304	x	Duplex
OWNER EMAIL ADDRESS: BRADLEY@PUREBUILTINC.COM	.	Triplex
PHONE: 846-8026	.	Townhouse
PROPERTY ADDRESS: 1859 River Queen	.	Commercial - tenant finish
LOCATOR KEY: Lot 3 Eagles Vista	.	Other;

BUILDING PERMIT NO: B-21-755,834 & 835

FIXTURES	QUANTITY		FIXTURE UNIT POINTS		WATER		WASTE WATER COLLECTION	WASTE WATER TREATMENT
SQUARE FOOTAGE (shell excluding garage)	3,889	x	0.008	=	31.11		31.11	31.11
TOILETS & URINALS PRIVATE	6	x	8.100	=	48.60		48.60	48.60
TOILETS & URINALS PUBLIC		x	16.200	=	0.00		0.00	0.00
BIDET		x	5.000	=	0.00		0.00	0.00
SINKS - PRIVATE (bath, utility, laundry)	7	x	2.500	=	17.50		17.50	17.50
SINKS - PUBLIC		x	5.000	=	0.00		0.00	0.00
SINKS - COMMERCIAL		x	5.000	=	0.00		0.00	0.00
SINKS - COMMERCIAL (3-compartment)		x	15.000	=	0.00		0.00	0.00
TUB AND/OR SHOWER - PRIVATE	8	x	14.300	=	114.40		114.40	114.40
TUB AND/OR SHOWER - PUBLIC		x	28.600	=	0.00		0.00	0.00
WASHING MACHINE - PRIVATE	2	x	10.000	=	20.00		20.00	20.00
WASHING MACHINE - PUBLIC		x	22.000	=	0.00		0.00	0.00
WASHING MACHINE - COMMERCIAL		x	60.000	=	0.00		0.00	0.00
KITCHEN - PRIVATE (includes 1 sink)	2	x	7.200	=	14.40		14.40	14.40
DISHWASHER - PRIVATE	2	x	8.700	=	17.40		17.40	17.40
DISHWASHER - COMMERCIAL		x	100.000	=	0.00		0.00	0.00
DISHWASHER - COMMERCIAL - EE		x	60.000	=	0.00		0.00	0.00
WET BAR		x	2.500	=	0.00		0.00	0.00
FLOOR DRAINS	2	x	7.500	=	XXXXXX		15.00	15.00
PARKING GARAGE PER 20' X 9' SPACE		x	7.500	=	XXXXXX		0.00	0.00
WATER SPIGOT	4	x	3.600	=	14.40		XXXXXX	XXXXXX
YARD HYDRANT		x	8.100	=	0.00		XXXXXX	XXXXXX
DRINKING FOUNTAIN		x	1.500	=	0.00		0.00	0.00
ICE MACHINE/WATER COOLERS		x	1.500	=	0.00		0.00	0.00
FOUNTAINS		x	2.500	=	0.00		0.00	0.00
WHIRLPOOLS/HOT TUBS		x	5.000	=	0.00		0.00	0.00
SWIMMING POOL (gallons)		x	0.003	=	0.00		0.00	0.00
CARWASH BAYS		x	150.000	=	0.00		0.00	0.00
WASTEWATER DUMP		x	500.000	=	XXXXXX		0.00	0.00
DRIVE UP RESTAURANT (per number of bays)		x	15.000	=	0.00		0.00	0.00
RESTAURANT (SF per service area)		x	0.165	=	0.00		0.00	0.00
BAR (SF of Service area)		x	0.120	=	0.00		0.00	0.00
EXTERIOR SEATING RESTAURANT (# of seats)(n/a for pandemic)		x	2.500	=	0.00		0.00	0.00
EXTERIOR SEATING BAR (no. of seats)(n/a for pandemic)		x	1.800	=	0.00		0.00	0.00
CAMP SITE		x	30.000	=	0.00		0.00	0.00
CONVENTION CENTER (no. of seats)		x	1.000	=	0.00		0.00	0.00
IRRIGATION (sq.ft. irrigated area)	1000	x	0.010	=	10.00		XXXXXX	XXXXXX
		TOTAL POINTS			287.81		278.41	278.41
					X		X	X
		Fee per point			\$43.78		\$17.99	\$40.29
		Fees			\$12,600.32		\$5,008.60	\$11,217.14
					TOTAL PLANT INVESTMENT FEE		\$28,826.06	

WATER METER COSTS			BACKFLOW DEVICE for Construction Water			TOTAL METER AND BACKFLOW DEVICE
3/4" ULTRASONIC WATER METER	x	\$395.00	x	\$335.00	\$	-
1" ULTRASONIC WATER METER	2	\$560.00	2	\$364.00	\$	1,848.00
1 1/2" ULTRASONIC WATER METER	x	\$869.00	x	\$778.00	\$	-
2" ULTRASONIC WATER METER	x	\$1,113.00	x	\$889.00	\$	-
3" KAMSTRUP WATER METER	x	\$1,637.00	x	TBD	\$	-
4" ELSTER WATER METER	x	\$3,041.00	x	TBD	\$	-
6" ELSTER WATER METER	x	\$4,935.00	x	TBD	\$	-
					TOTAL DUE	\$30,674.06