



DRAWN BY	SAB	DATE	9/18/2021	 BoardSafe BoardSafeDocks.com 610.899.5296	Board-Safe 604 Crisscross Road Fleetwood, PA 19522		
DETAILED BY	SAB	DATE	9/18/2021		DESCRIPTION		
MFG. APPROVAL		DATE		MATERIAL	Aluminum		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE		THIRD ANGLE PROJECTION					
ENGLISH		☒					
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE				CONFIDENTIAL PROPERTY OF BOARDSAFE DOCKS. NOT TO BE REPRODUCED TO OTHERS, REPRODUCED OR USED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF BOARDSAFE DOCKS. ALL DIMENSIONS ARE TO BE TAKEN FROM DIMENSIONS BY ALIGNMENT OF DIMENSION, OR OTHER PURPOSE FOR WHICH IT IS USED.			
±.004 ±.005 ±.010 ±.015 ±.020 ±.030 ±.040 ±.050 ±.060 ±.070 ±.080 ±.090 ±.100 ±.120 ±.150 ±.200 ±.250 ±.300 ±.375 ±.450 ±.560 ±.700 ±.875 ±.1.125 ±.1.500 ±.1.875 ±.2.250 ±.2.812 ±.3.500 ±.4.375 ±.5.312 ±.6.562 ±.8.000 ±.9.750 ±.11.875 ±.14.500 ±.17.500 ±.21.000 ±.25.000 ±.30.000 ±.36.000 ±.43.750 ±.53.125 ±.64.062 ±.77.000 ±.92.187 ±.110.625 ±.132.500 ±.158.437 ±.188.750 ±.223.625 ±.273.437 ±.328.125 ±.397.812 ±.481.562 ±.580.312 ±.695.000 ±.835.937 ±.1003.125 ±.1203.750 ±.1444.500 ±.1725.312 ±.2046.062 ±.2406.812 ±.2807.500 ±.3348.125 ±.3928.750 ±.4649.312 ±.5509.812 ±.6509.812 ±.7649.312 ±.8928.750 ±.10348.125 ±.11987.500 ±.13826.812 ±.15875.000 ±.18131.250 ±.20593.750 ±.23261.875 ±.26134.375 ±.29211.875 ±.32493.750 ±.35979.375 ±.39668.750 ±.43561.875 ±.47658.125 ±.51957.500 ±.56458.125 ±.61158.125 ±.66057.500 ±.71156.250 ±.76453.125 ±.81948.125 ±.87643.125 ±.93537.500 ±.99631.250 ±.105918.750 ±.120375.000 ±.134831.250 ±.149287.500 ±.163743.750 ±.178199.375 ±.192655.625 ±.207111.875 ±.221568.125 ±.236024.375 ±.250480.625 ±.264937.500 ±.279393.750 ±.293850.000 ±.308306.250 ±.322762.500 ±.337218.750 ±.351675.000 ±.366131.250 ±.380587.500 ±.395043.750 ±.409500.000 ±.423956.250 ±.438412.500 ±.452868.750 ±.467325.000 ±.481781.250 ±.496237.500 ±.510693.750 ±.525150.000 ±.539606.250 ±.554062.500 ±.568518.750 ±.582975.000 ±.597431.250 ±.611887.500 ±.626343.750 ±.640800.000 ±.655256.250 ±.669712.500 ±.684168.750 ±.698625.000 ±.713081.250 ±.727537.500 ±.741993.750 ±.756450.000 ±.770906.250 ±.785362.500 ±.799818.750 ±.814275.000 ±.828731.250 ±.843187.500 ±.857643.750 ±.872100.000 ±.886556.250 ±.901012.500 ±.915468.750 ±.929925.000 ±.944381.250 ±.958837.500 ±.973293.750 ±.987750.000 ±.1002206.250 ±.1016662.500 ±.1031118.750 ±.1045575.000 ±.1060031.250 ±.1074487.500 ±.1088943.750 ±.1103400.000 ±.1117856.250 ±.1132312.500 ±.1146768.750 ±.1161225.000 ±.1175681.250 ±.1190137.500 ±.1204593.750 ±.1219050.000 ±.1233506.250 ±.1247962.500 ±.1262418.750 ±.1276875.000 ±.1291331.250 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±.2332181.250 ±.2346637.500 ±.2361093.750 ±.2375550.000 ±.2390006.250 ±.2404462.500 ±.2418918.750 ±.2433375.000 ±.2447831.250 ±.2462287.500 ±.2476743.750 ±.2491200.000 ±.2505656.250 ±.2520112.500 ±.2534568.750 ±.2549025.000 ±.2563481.250 ±.2577937.500 ±.2592393.750 ±.2606850.000 ±.2621306.250 ±.2635762.500 ±.2650218.750 ±.2664675.000 ±.2679131.250 ±.2693587.500 ±.2708043.750 ±.2722500.000 ±.2736956.250 ±.2751412.500 ±.2765868.750 ±.2780325.000 ±.2794781.250 ±.2809237.500 ±.2823693.750 ±.2838150.000 ±.2852606.250 ±.2867062.500 ±.2881518.750 ±.2895975.000 ±.2910431.250 ±.2924887.500 ±.2939343.750 ±.2953800.000 ±.2968256.250 ±.2982712.500 ±.2997168.750 ±.3011625.000 ±.3026081.250 ±.3040537.500 ±.3054993.750 ±.3069450.000 ±.3083906.250 ±.3098362.500 ±.3112818.750 ±.3127275.000 ±.3141731.250 ±.3156187.500 ±.3170643.750 ±.3185100.000 ±.3199556.250 ±.3214012.500 ±.3228468.750 ±.3242925.000 ±.3257381.250 ±.3271837.500 ±.3286293.750 ±.3300750.000 ±.3315206.250 ±.3329662.500 ±.3344118.750 ±.3358575.000 ±.3373031.250 ±.3387487.500 ±.3401943.750 ±.3416400.000 ±.3430856.250 ±.3445312.500 ±.3459768.750 ±.3474225.000 ±.3488681.250 ±.3503137.500 ±.3517593.750 ±.3532050.000 ±.3546506.250 ±.3560962.500 ±.3575418.750 ±.3589875.000 ±.3604331.250 ±.3618787.500 ±.3633243.750 ±.3647700.000 ±.3662156.250 ±.3676612.500 ±.3691068.750 ±.3705525.000 ±.3719981.250 ±.3734437.500 ±.3748893.750 ±.3763350.000 ±.3777806.250 ±.3792262.500 ±.3806718.750 ±.3821175.000 ±.3835631.250 ±.3850087.500 ±.3864543.750 ±.3879000.000 ±.3893456.250 ±.3907912.500 ±.3922368.750 ±.3936825.000 ±.3951281.250 ±.3965737.500 ±.3980193.750 ±.3994650.000 ±.4009106.250 ±.4023562.500 ±.4038018.750 ±.4052475.000 ±.4066931.250 ±.4081387.500 ±.4095843.750 ±.4110300.000 ±.4124756.250 ±.4139212.500 ±.4153668.750 ±.4168125.000 ±.4182581.250 ±.4197037.500 ±.4211493.750 ±.4225950.000 ±.4240406.250 ±.4254862.500 ±.4269318.750 ±.4283775.000 ±.4298231.250 ±.4312687.500 ±.4327143.750 ±.4341600.000 ±.4356056.250 ±.4370512.500 ±.4384968.750 ±.4399425.000 ±.4413881.250 ±.4428337.500 ±.4442793.750 ±.4457250.000 ±.4471706.250 ±.4486162.500 ±.4500618.750 ±.4515075.000 ±.4529531.250 ±.4543987.500 ±.4558443.750 ±.4572900.000 ±.4587356.250 ±.4601812.500 ±.4616268.750 ±.4630725.000 ±.4645181.250 ±.4659637.500 ±.4674093.750 ±.4688550.000 ±.4703006.250 ±.4717462.500 ±.4731918.750 ±.4746375.000 ±.4760831.250 ±.4775287.500 ±.4789743.750 ±.4804200.000 ±.4818656.250 ±.4833112.500 ±.4847568.750 ±.4862025.000 ±.4876481.250 ±.4890937.500 ±.4905393.750 ±.4919850.000 ±.4934306.250 ±.4948762.500 ±.4963218.750 ±.4977675.000 ±.4992131.250 ±.5006587.500 ±.5021043.750 ±.5035500.000 ±.5050006.250 ±.5064462.500 ±.5078918.750 ±.5093375.000 ±.5107831.250 ±.5122287.500 ±.5136743.750 ±.5151200.000 ±.5165656.250 ±.5180112.500 ±.5194568.750 ±.5209025.000 ±.5223481.250 ±.5237937.500 ±.5252393.750 ±.5266850.000 ±.5281306.250 ±.5295762.500 ±.5310218.750 ±.5324675.000 ±.5339131.250 ±.5353587.500 ±.5368043.750 ±.5382500.000 ±.5396956.250 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SIZE		D		DRAWING NO. / FILE NAME			
SCALE		NONE		KA-2003.dwg			
SHEET		1		REV 0			