2								1							
В	B B B B B B B B B B B B B B B C C C C C									0 KSI, FU=70KS FU= 70 KSI. FO GOLIATHTE FH CSA STAND	CH APPROVAL ARD W47.1	В			
		Dimension (inches)	Description	MECH	APACITY SEIS										
				CATEGORIES A,B AND C				CATEGORIES D,E AND F						2023-09-27	
	NO.										MOD	IFICATIO	N	DATE	
				Compression (kips)	Tension (kips)	Lateral (kips)	Compression (kips)	Tension (kips)	Lateral (kips)		GOLIA	ЭТ		CH	
	Α	2			5.68	8.49	26.30	4.73	8.49			•			
	В	5 3/4								GOLIATHTECH VENTURA LINE					
	C	4 5/8	Wood post							TITLE: 4 5/8" non adj. U Bracket Pile Head for 2 3/8" Pile					
	D	1/4		26.20						SEAL:			DWG. NO :		
	E F	1 2 1/2		26.30									VGTBRST238U458		
	г G	1											DRAWN BY: ARG		
	н	2											DESIGN BY:		
		2 11/16											GOLIATHT	ECH	
	J	3 3/4		Note: 1-The ASD capacities are based on limit states associated with mechanical steel strength of the bracket to the nelical pile shaft. Wood post/beam (above), shaft, or geotechnical capacities may control. The member										A	
	K	5/8	Bolt 1/2"												
	L	9/32	Wood screw	tabulated capacities.	supported by the bracket must be designed by the registered design professional and must not exceed the abulated capacities.										
	М	1/4	Weld		2-The tabulated capacities assume the pile foundation system is sidesway braced per IBC Section 18.10.2.2. 3-Tabulated capacities based on one (1) - ½ - inch diameter hex head bolts.										
	0	2 1/4			4-All components above the bracket, including the compression and tensile capacities of the wooden member based on species and its situational bearing conditions. Additionally, the connection between the wood species and its situational bearing conditions. Additionally, the connection between the wood species and its situational bearing conditions. Additionally, the connection between the wood species and its situational bearing conditions. Additionally, the connection between the wood species and its situational bearing conditions. Additionally, the connection between the wood species are species and its situational bearing conditions.										
	р	2 9/16			member and the U bracket is to be determined by the design professional on a case by case basis. 5-Capacities for bare steel brackets are based on bare steel losing 0.036-inch (318 µm) steel thickness as										
	Q 2 7/8 indicated in Section 3.9 of AC358 for a 50-year service life. GO								GOLIATHTECH	GOLIATHTECH INC.					
			С								1				•