В	0 - 1 3 - 1 				- D		6	-	-PLATE -TUBE 2-ANY CH 3-WELD P AN CEF	PER CSA G40.21 50W, MIN.FY=60 K PER ASTM A500 GR C, FY=60KSI, UL ANGE OF MATERIAL IS SUBJECT TO ERFORMED IN ACCORDANCE WITH D GOLIATHTECH WELDING PROCED RTIFIED TO THE AWS STANDARD.	(SI, FU=70KSI TIMATE STRENGTH 70 K GOLIATHTECH APPROV CSA STANDARD W47.1 URES. WELDERS ARE AL	/AL		
NO						<b>↔</b>				1-MATERIALS: -PLATE PER CSA G40.21 50W, MIN.FY=60 KSI, FU=70KSI -TUBE PER ASTM A500 GR C, FY=60KSI, ULTIMATE STRENGTH 70 KSI 2-ANY CHANGE OF MATERIAL IS SUBJECT TO GOLIATHTECH APPROVAL 3-WELD PERFORMED IN ACCORDANCE WITH CSA STANDARD W47.1 AND GOLIATHTECH WELDING PROCEDURES. WELDERS ARE ALSO CERTIFIED TO THE AWS STANDARD. 4-HOT-DIP GALVANIZED, PARTS PER ASTM A123.				
NO			MECH			APACITY SEIS		SN	3 2			_		
NO	Dimension									INITIAL RELEASE	2022-10			
	). Dimension	Description	CATEGORIES A, B AND C			CATEGORIES D,E AND F			REV	MODIFICATION	DAT	Έ		
	(inches)		Compression	Tension	Lateral	Compression	Tension	Lateral		REVISION				
			(kips)	(kips)	(kips)	(kips)	(kips)	(kips)						
A	6 3/8							1		GOLIATH	TECH			
В	6 3/4						28.78 18.1							
С	3/8					95 60.50								
D	6 1/2							18.12	TITLE:6.5x6.5" (3/8" thick) Plate Fixed Structural non adjustable Head for 3 1/2" Pile			'2" Pile		
E	6 1/2		70.60	28.78 18.95	18.95				SEAL:		WG. NO : GTBRST312			
F	1										RAWN BY:			
G	1 1/2										R.E			
Н	3/4										ESIGN BY: GOLIATHTECH			
	5		<b>Note:</b> 1. The ASD capacities are based on limit states associated with mechanical steel strength of the bracket to the helical pile shaft. Steel column, shaft, or geotechnical capacities may control. The member supported by the bracket must be designed by the registered design professional and must not exceed the tabulated capacities. The supported member must be connected to bracket plate with a minimum of four bolts and must have a minimum thickness of at least 1.5 times the plate thickness. 2. The tabulated capacities assume the pile foundation system is sidesway braced per IBC Section							_	CHECK BY:			
AJ	3/4										СРОС	A		
К	5										APP BY: CPOC			
L	9/16										THER NO :			
N	9/16		18.10.2.2. GTBRST312LSLEEVE-6,5X6,5 3.Tabulated capacities based on one (1) - ½ - inch diameter hex head bolts.								5			
0		Weld	4.All components above the bracket, including the interaction between the base plate and the bolts, and FORM								D22-10-21 PAGE :	DE 1		
Р	-		specific basis.	This document contains Proprietary information and may not be determined by the design protestional of a job										
	4				on galvanized steel lo 50-year service life.	/anized steel losing 0.013-inch (330µm) steel WITHOUT THE EXPRESS WRITTEN PERMISSION OF A DULY AUTHORIZED REPRESENTATIVE OF GOLIATHECH INC.								
	4		2						1					