			2		1												
В	B	0	ØP						NOTES : -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.						В		
		Dimension (inches)	Description	MECH	APACITY SEIS	CITY SEISMIC DESIGN											
	NO.			CATEGORIES A, B AND C			CATEGO	CATEGORIES D,E AND F							2022-10-17 DATE	7	
								-			REV MODIFICATION DA				DATE	-	
				Compression	Tension	Lateral	Compression	Tension	Lateral					SION			
	^	5		(kips)	(kips)	(kips)	(kips)	(kips)	(kips)								
-	A B	5 3/8		-						GOLIATH <u>TECH</u>							
		C 3/8 D 8															
										TITLE: 8x8" (3/8" thick) Plate Fixed Structural non adjustable Head for 2 7/8" Pile						e	
	E	8		65.50	25.48	21.31	65.50	25.48	20.79	SEAL:					DWG. NO :		
	F	1		05.50		21.31	05.50								GTBRST278-8X8PL375		
	G	1 1/2													DRAWN BY: R.E		
	Н	3/4													DESIGN BY:		1
	1	3 1/4		Note:											GOLIATH1	ECH	-
Α	· ·	3/4					ciated with mechanica geotechnical capacitie								CHECK BY: CPOC		A
	K	3 1/4		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											APP BY:		
	I I	9/16		four bolts and must h	ave a minimum	thickness of at I	thickness.						CPOC		_		
	M	3/8		18.10.2.2.											OTHER NO : GTBRST278LS	LEEVE-8X8	
	N	9/16		3. Tabulated capacities based on two (2) - ½ - inch diameter hex head bolts. 4. All components above the bracket, including the interaction between the base plate and the bolts, and FORMAT : A REV.: DATE :											PAGE :	1	
	0	1/4	Weld	the weld between base plate and its column, are to be determined by the design professional on a job specific basis.											-		
	P	3 1/2		5.Capacities for galvanized steel brackets are based on galvanized steel losing 0.013-inch (330µm) steel without the EXPRESS WRITTEN PERMISSION OF A DULY AUTHORIZED REPRESENTATIVE OF GOLATHECH INC.													
Ľ			2							1							