2							1								
А В			A	G G -			ØF	ØH			STRENGTH -TUBE PER A 2-ANY CHANG 3-WELD PERFO AND GO CERTIFIE	E PER CSA G40.21 5 70 KSI ASTM A500 GR C, FY E OF MATERIAL IS SI DRMED IN ACCORDA	JBJECT TO GOLIATHT NCE WITH CSA STAN G PROCEDURES. WEI NDARD.	ECH APPROVAL DARD W47.1	В
NO.	Dimension (inches)	Description	UND REAL STAT		mpress (kips) 1	ion 2	ASD LO Tension (kips)	AD CAP/ Lateral (kips)	Bending Moment	Max Soil Capacity Comp/Ten	2 1 REV	INITIAL F MODIFIC	CATION	2023-08-03 DATE	
A	54		0	48.8	Coupler 48.8	48.8			(kips.ft)	* (kips)	G	JLIA	ŢΗΤ	ECH	
B C D E	9 4 1/4		5 10	40.2	26.2 17.5	16.3 12.5	28.78	21.30	30 7.12	43.75	GOLIATHTECH PRESTIGE LINE				
	PITCH 3		15	13.0	11.1	8.8	20.70	21.50			TITLE: 4.5 Foot Screw Pile of 3 1/2 (0.250 wall) with a 09" Helix				
	3/8		20	8.2	7.4	6.3					SEAL:		DWG. NO :	09-4.5FT	
F G H J	1 1 1/2 3 1/2 9/16 1/4	Weld	3 of Section 4.1.5 of this report, when applicable. *7. Min required installation depth for tension is 12D where D is the diameter of the uppermost								DRAWN BY: R.E DESIGN BY: GOLIATHTECH CHECK BY: CPOC APP BY: CPOC OTHER NO : - SCALE : NTS 1 DATE : 2023-08-03 1 DE 1 THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND MAY NOT BE REPRODUCED OR COPIED WITHOUT THE PRPRESS WRITTEN PERMISSION OF A DULY AUTHORIZED REPRESENTATIVE OF 1			A	