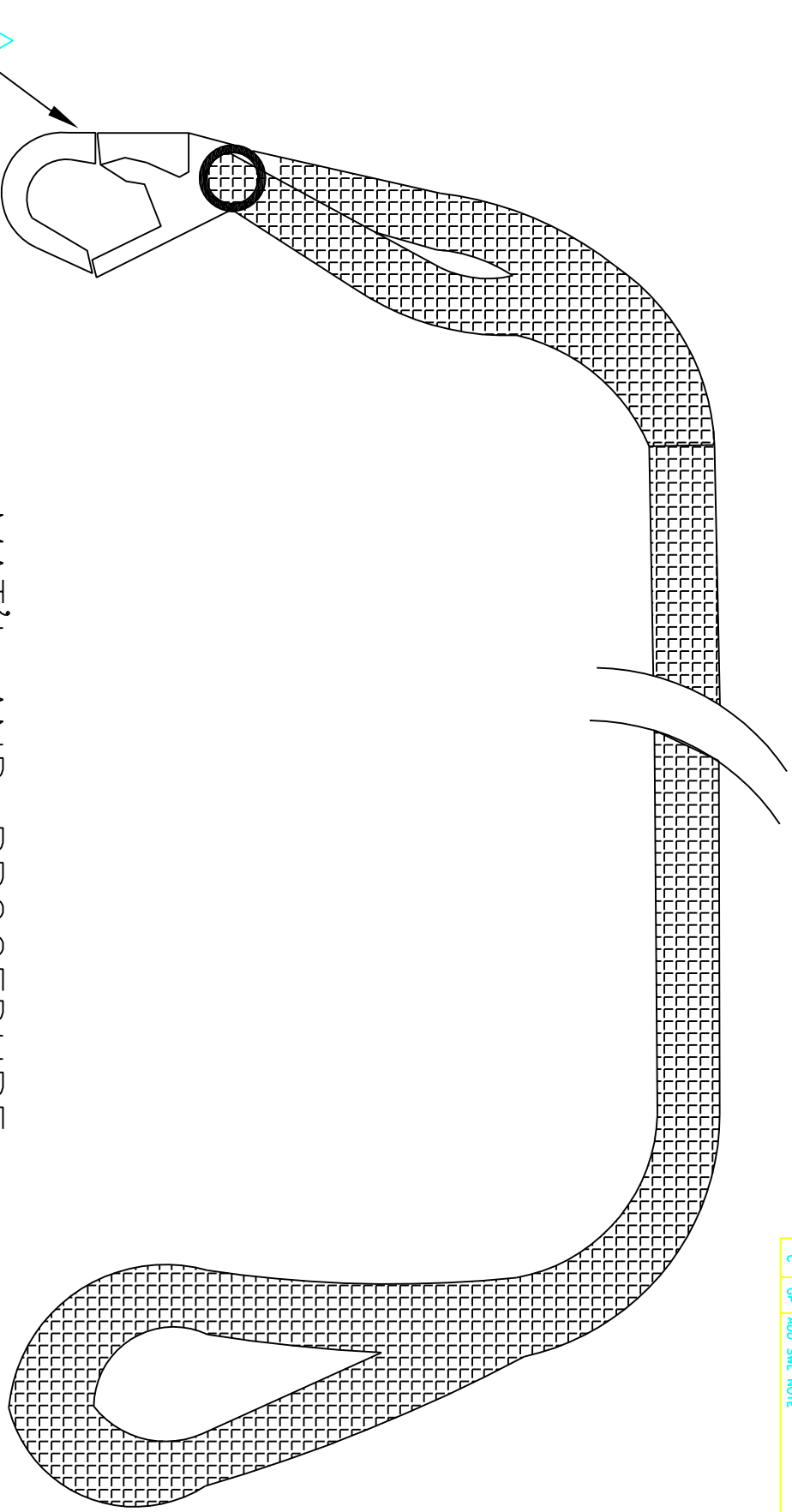


# SWL = 250LB

REVISIONS				
REV.	BY	DESCRIPTION	DATE	APP'VD
A	GP	CREATE DWG	1/20/10	
B	GP	ADD LOAD TEST TO DWG	3/9/10	
C	GP	ADD SWL NOTE	5/31/13	



## MAT'L AND PROCEDURE

1. 1/4" PLASMA ROPE X 20FT – PUGET SOUND ROPE # 12 STRAND X 1/4'OD
2. DOUBLE ACTION SNAP HOOK PART (YATES PART #839S)
3. ELECTRICAL TAPE
4. SEE VIDEO FOR SPLICING INSTRUCTIONS – LOCATED IN [I DRIVE] > [ENG FOLDER] [EQUIPMENT] > [PLASMA ROPE] > [SPLICING VIDEO]
5. LOAD TEST FINAL ASSEMBLY AT 500LB FOR SPECIFIED TIME.  
KEEP APPLYING LOAD UNTIL LOAD STABILIZES > IT MUST MAINTAIN THAT LOAD FOR 5 MINUTES > ACCEPTABLE CRITERIA: LOAD MUST MAINTAIN A MINIMUM OF 450LB.

REF #	ITEM #	REQ	DESCRIPTION
			<p><b>TDI BROOKS INTL</b> 1902 PINON DR COLLEGE STATION, TEXAS 77845</p> <p><b>TITLE: ASSY-ROPE-PLASMA-LINER-PULLER</b> MODEL: JPC</p> <p><small>UNLESS OTHERWISE NOTED: DRAWN BY: GP DATE: 1/20/10 DES. ENG. DATE: PROD. ENG. DATE: MFG. ENG. DATE: REL. PROD. DATE:</small></p>

UNLESS OTHERWISE NOTED:  
 INTERPRET DIM. & TOL. PER ASME Y14.5M-1994  
 ALL DIMS. ARE IN INCHES  
 ALL FINISHED SURFACES  
 TOLS: .XX:015 .XXX:005 ANGLES :1°  
 DO NOT SCALE DRAWING

SCALE: NONE DRAWING NUMBER: 3004 SHEET 1 OF 1 REV. C.00