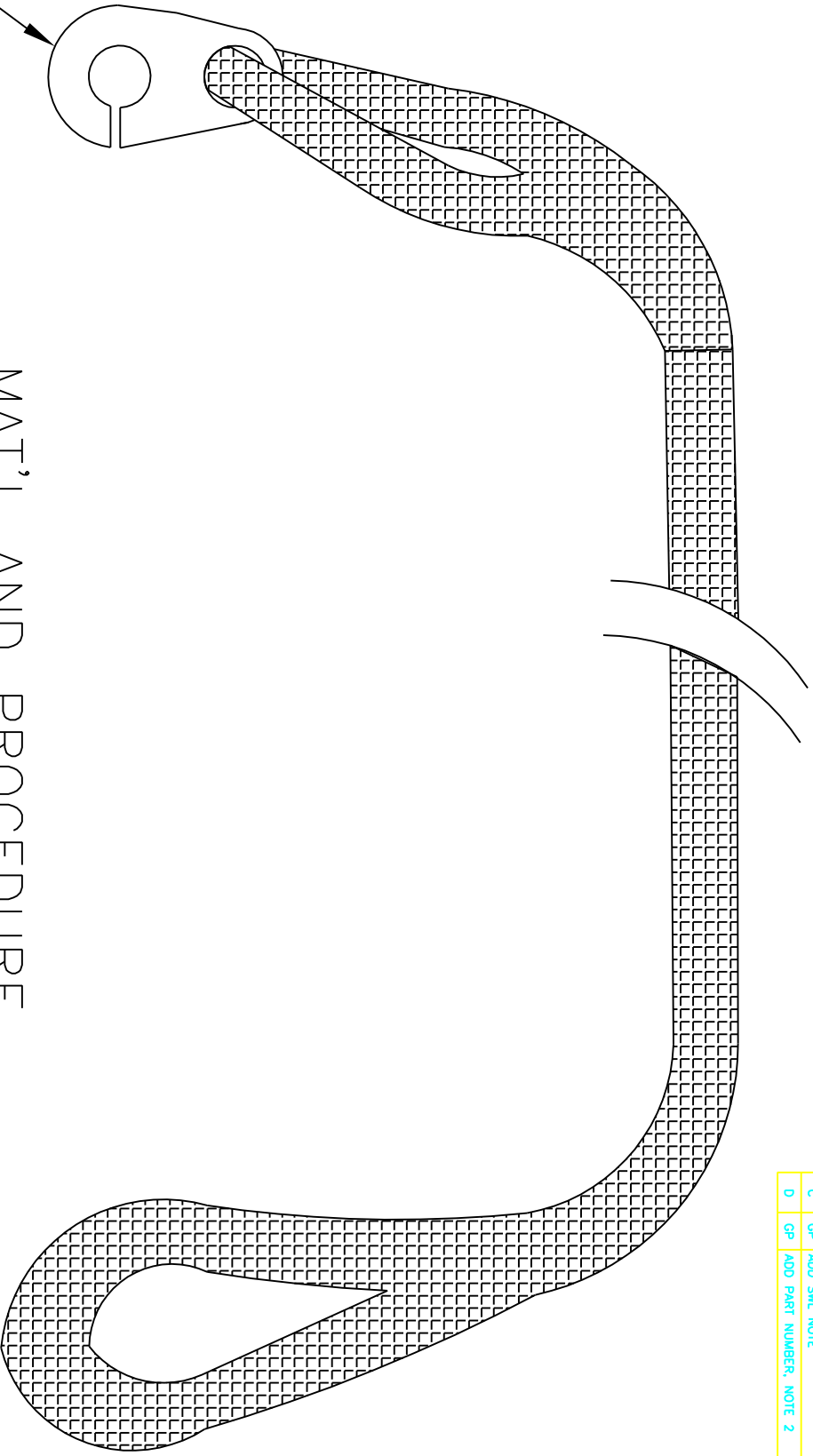


SWL = 500LB

| REVISIONS | | | | |
|-----------|----|-------------------------|---------|--------|
| REV. | BY | DESCRIPTION | DATE | APP'VD |
| A | GP | CREATE DWG | 8/28/09 | |
| B | GP | ADD LOAD TEST TO DWG | 3/9/10 | |
| C | GP | ADD SWL NOTE | 5/31/13 | |
| D | GP | ADD PART NUMBER, NOTE 2 | 2/28/14 | |



MAT'L AND PROCEDURE

1. 1/2" PLASMA ROPE X 20FT - PUGET SOUND ROPE # 12 STRAND X 1/2'0D
2. BRUMMEL HOOK (STAINLESS STEEL) PART #1800 (3600LB SWL) (MADE IN AUSTRALIA)
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 1,000LB 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 950LB.

| REF # | ITEM # | REQ | DESCRIPTION |
|-------|--------|-----|---|
| | | | <p>TDI BROOKS INTL 1902 PINON DR COLLEGE STATION, TEXAS 77845</p> <p>TITLE: PLASMA-PC-TRIGGER-TUGGER-20FT MODEL: PC</p> <p><small>UNLESS OTHERWISE NOTED: INTERPRET DIM. & TOL. PER ASME Y14.5M-1994 ALL DIMS. ARE IN INCHES TOLS: .XX+0.05 .XXX+0.05 ANGLES ±1° DO NOT SCALE DRAWING</small></p> <p><small>THIS DOCUMENT CONTAINS TRADE SECRETS AND/OR PROPRIETARY INFORMATION. IT IS LOANED FOR LIMITED USE ONLY AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. ANY UNAUTHORIZED DISCLOSURE OR USE OF THIS DOCUMENT IS STRICTLY PROHIBITED. THE USER OF THIS DOCUMENT IS TO BE RETURNED TO THE USER OF THIS DOCUMENT.</small></p> |
| | | | <p>DRAWN BY: GP DATE: 8/28/09</p> <p>PROD. ENG. DATE:</p> <p>MFG. ENG. DATE:</p> <p>REL. PROD. DATE:</p> |
| | | | <p>SCALE: NONE DRAWING NUMBER: 1210 SHEET 1 OF 1</p> <p>REV. D00</p> |