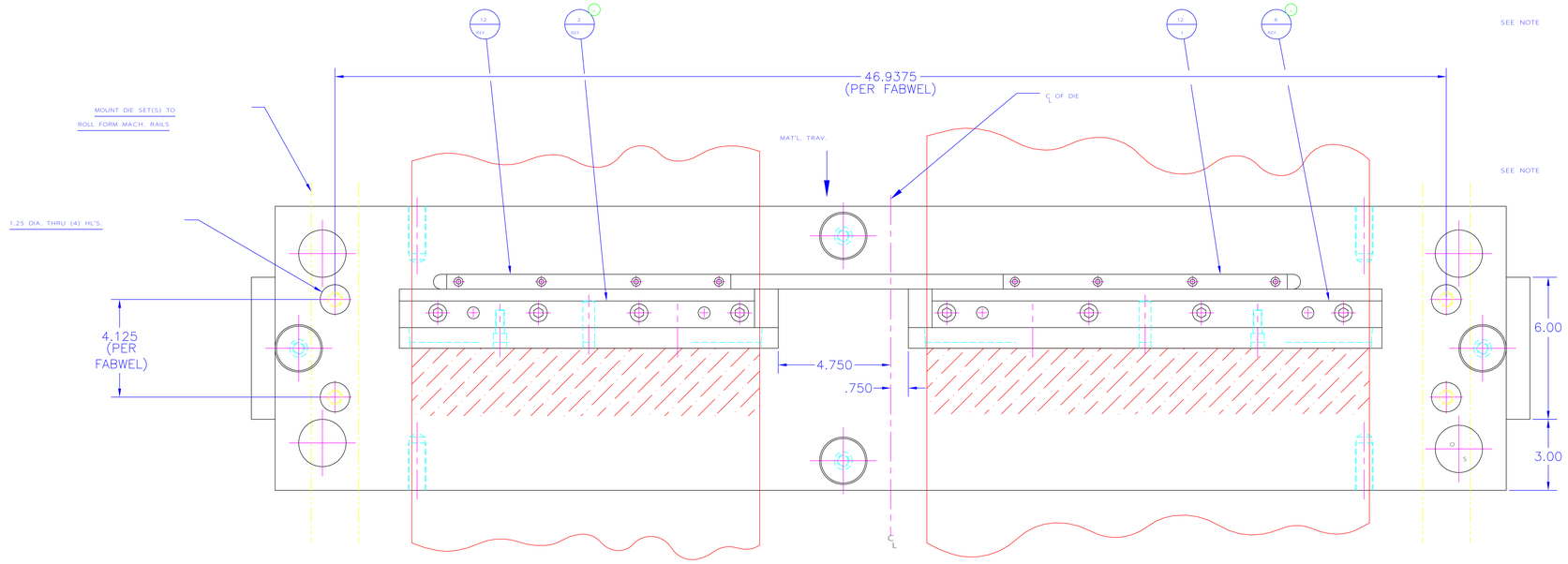


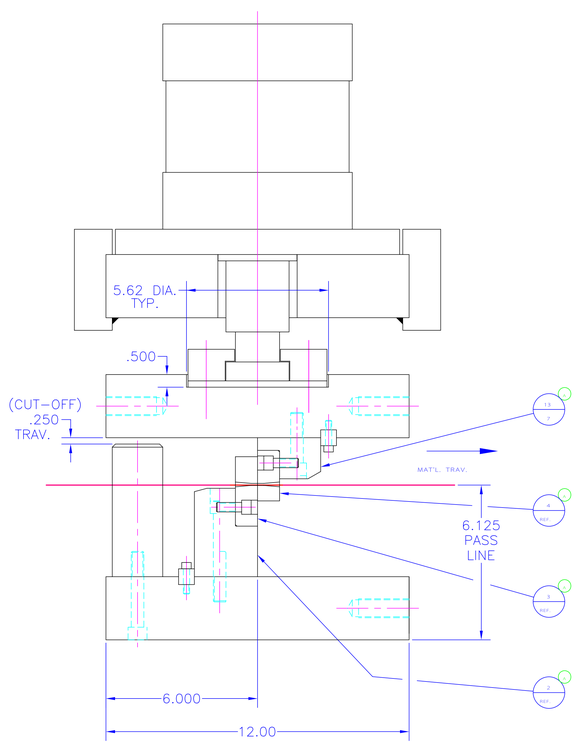
PLAN VIEW OF DIE

DET. NO.	MAT'L.	NO. REQD.	DESCRIPTION	SHT. NO.
1	PUR	1	DANLY DIE SET	1
2	CRS	1		3
3	D2	1		4
4	D2	1		8
5	CRS	4		1
6	CRS	1		5
7	D2	1		6
8	D2	1		8
9	SEE POT	2		1
10	A2	2		1
11	PUR	2	ORTMAN HYD. CYL.	1
12	SEE SOL	4		1
13	CRS	1		7
14	CRS	1		9
15	CRS	2		1
16	PUR	8		1
17				
18				
19				
20				

NOTE: STOCK-LIST IS FOR (1) DIE. WE ARE BUILDING (2) DIES.

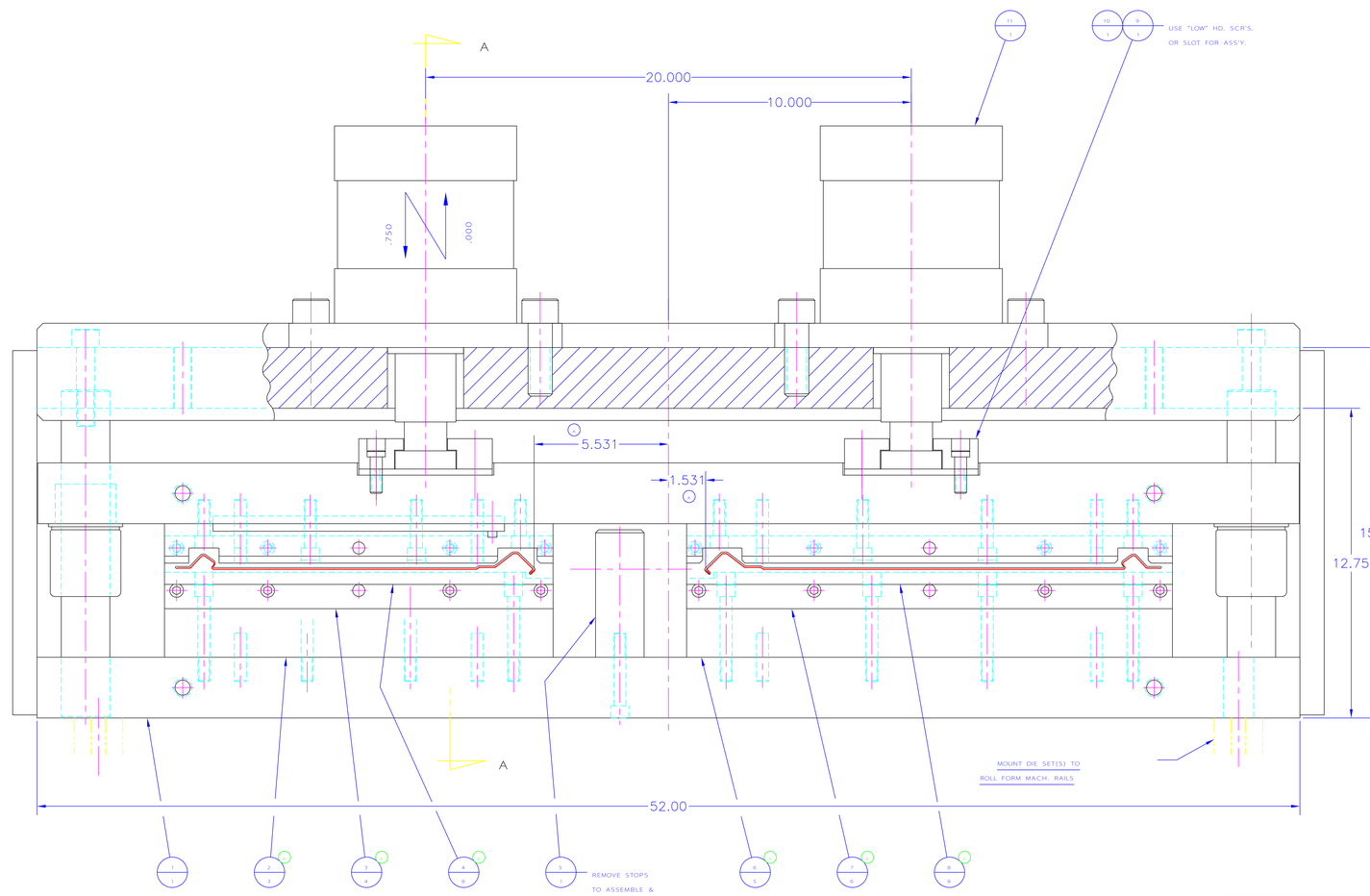
1 DANLY 4-POST STYLE AS-37 D.S.
DEPTH= 12" LENGTH= 52"
PH & DS = 2 1/2
2" DIA. x 13 1/2 GUIDE PINS
LONG BRONZ PLATED SHLD. BUSH.

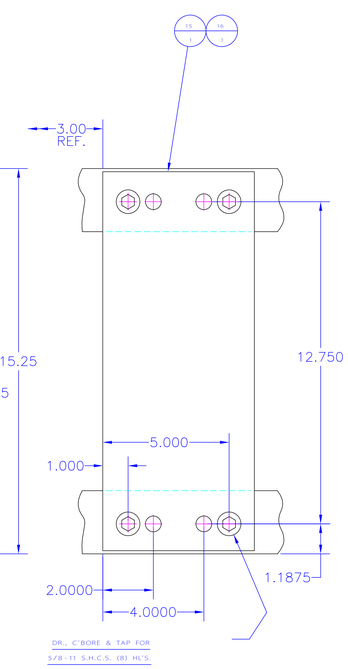
11 ORTMAN HYD. CYL.
3TH-BB-6.00-.75-NC-2.50-7
6" BORE .75 STROKE
#7 ROD END (AC=4.75)
1.50 ROD EXTENSION
2.50 ROD DIA
#16 SAE PORT (POS. #1)
NO CUSHION



SECTION A-A

(DIE IS IN OPEN POSITION)





View is from exit end
Vertical line is center of die
Horizontal line is passline
9/28/01

CONTROLLED COPY

MIDSTATES TOOL & DIE & ENGINEERING IS COMMITTED TO MEETING AND EXCEEDING OUR CUSTOMER'S QUALITY EXPECTATIONS. WE STRIVE FOR INTEGRITY AND IMPROVEMENT IN ALL THAT WE DO THROUGH THE FIRM AND TOTAL COMMITMENT OF OUR ENTIRE WORKFORCE

MIDSTATES TOOL & DIE & ENGINEERING, INC.

ISO 9001

REV.	DESCRIPTION	DATE	BY
A	REVISED PART	10-30	LM

DWN BY:	CHK:	REV:	SHEET:
ENG.DEPT:	HALF		1 OF 9
TOOL NAME:	FLYING CUTOFF		
PART NAME:			
PART NO:			DRAWING NUMBER:
MATL:			7767

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