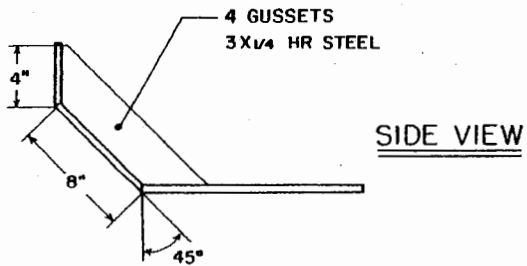
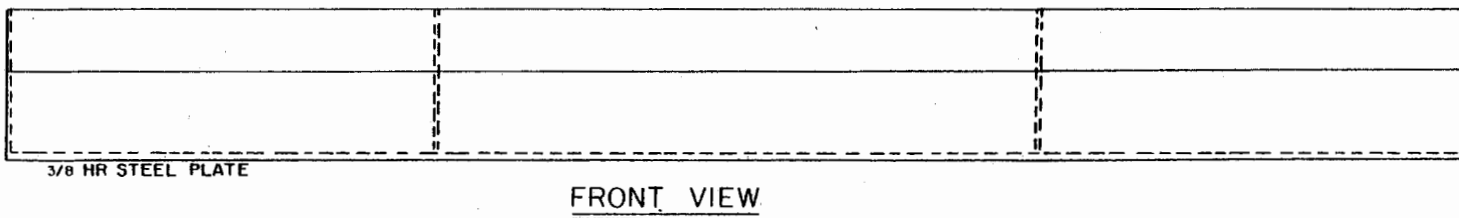
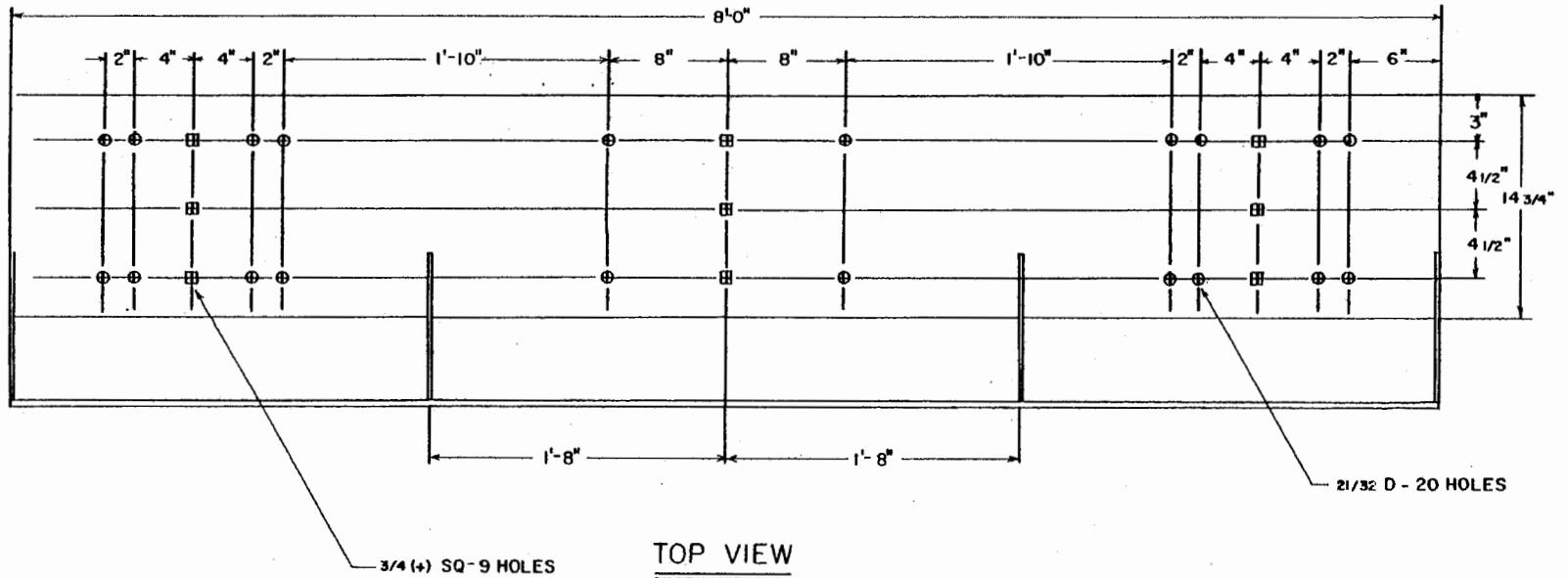


SHAPER PAN



NOTES:

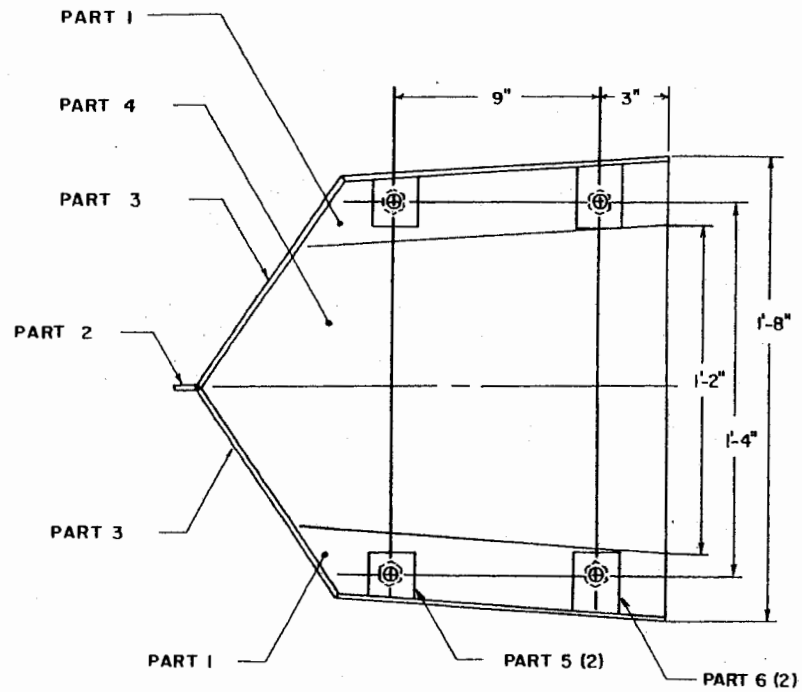
1. MAKE 1 UNIT
2. GRIND BEVELS AS NEEDED TO FIT
3. WELD ALL JOINTS
4. DEBURR, PRIME & PAINT



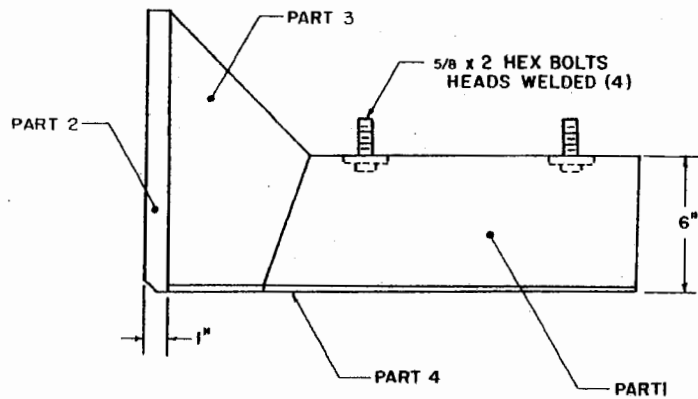
BED SHAPER SYSTEM

ENGINEER	PARISH	SCALE	
DRAWN BY	CHANEY	SHEET	1 OF 8
TRACED BY	NICHOLS	DATE	11-86 NO. 40-01

CENTER SHOE



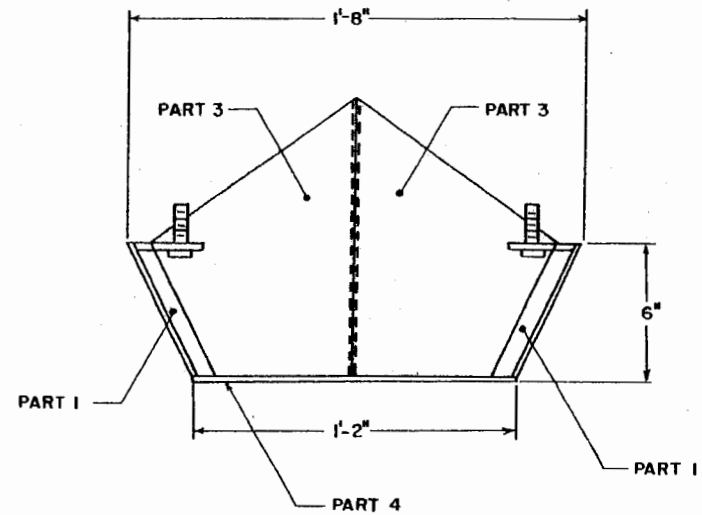
TOP VIEW



SIDE VIEW

NOTES:

1. MAKE 1 UNIT
2. GRIND BEVELS AS NEEDED TO FIT
3. WELD ALL JOINTS
4. USE FIXTURE TO HOLD BOLTS PRECISELY IN PLACE FOR WELDING
- PARTS 5 & 6—BOLT LOCATIONS ARE CRITICAL
5. DEBURR, PRIME & PAINT

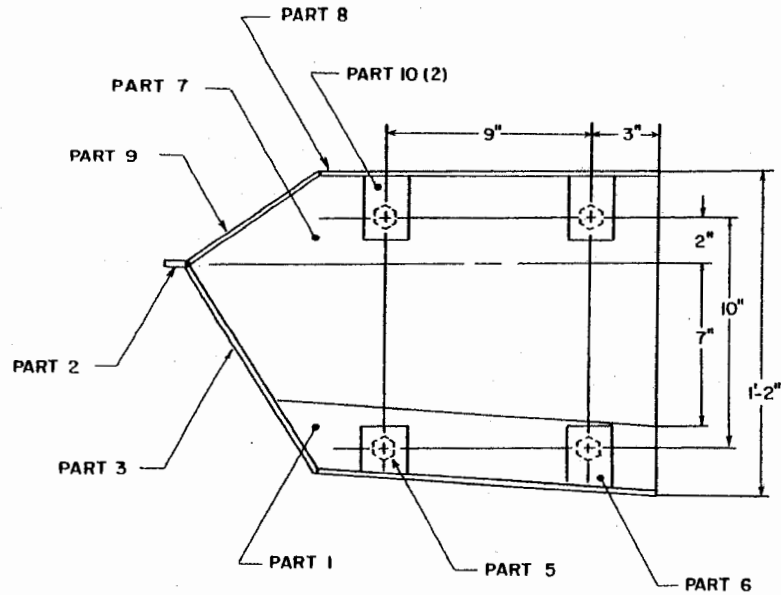


END VIEW

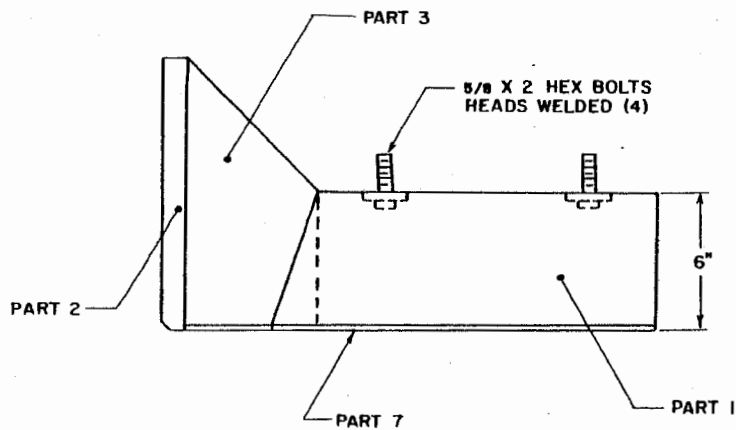


BED SHAPER SYSTEM

ENGINEER	PARISH	SCALE
DRAWN BY	CHANEY	SHEET 2 OF 8
TRACED BY	NICHOLS	DATE 11-'86 NO. 40-01



TOP VIEW

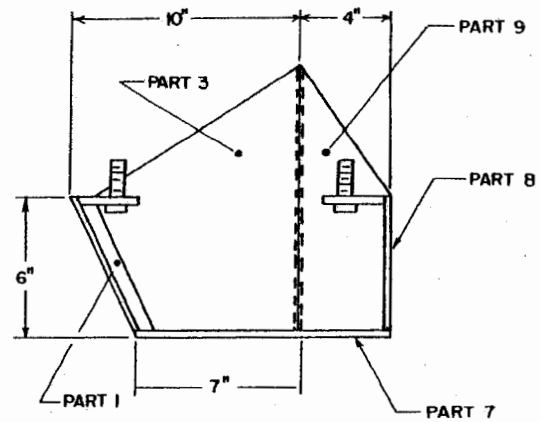


SIDE VIEW

END SHOE

NOTES:

- 1. MAKE 1 UNIT (LEFT)
- MAKE 1 UNIT (RIGHT)
- 2. SEE NOTES 2,3,4, & 5 ON SHEET NO. 2

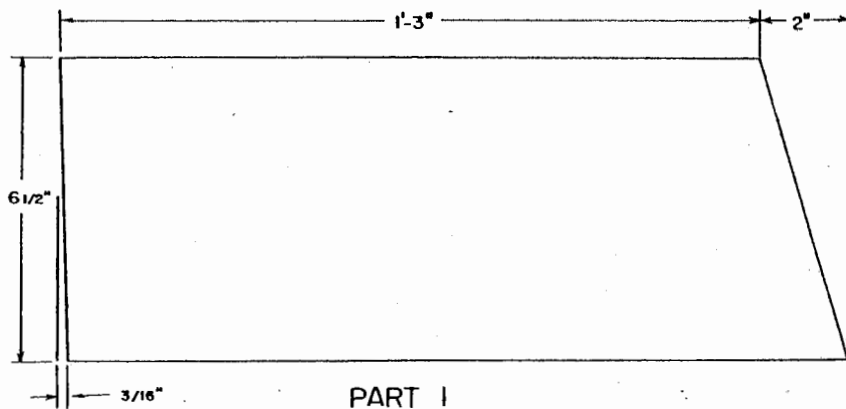


END VIEW

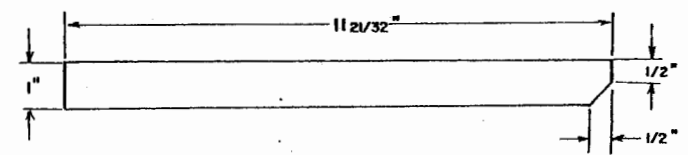


BED SHAPER SYSTEM

ENGINEER	PARISH	SCALE
DRAWN BY	CHANEY	SHEET 3 OF 8
TRACED BY	NICHOLS	DATE 11/'86 NO.

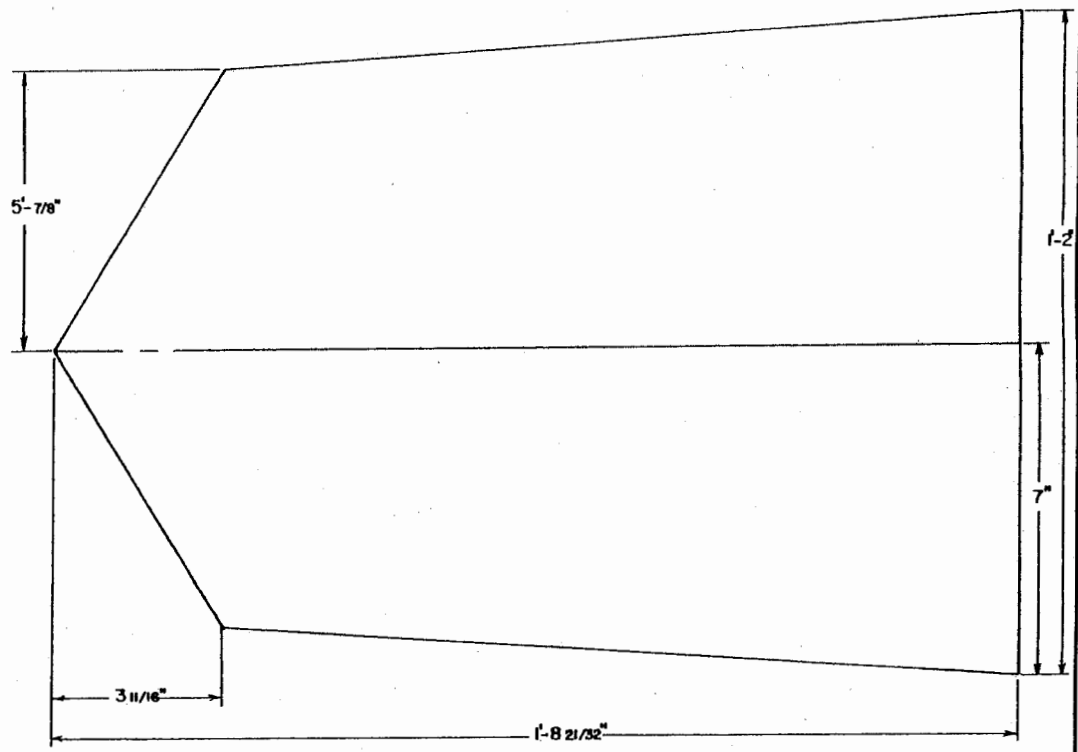
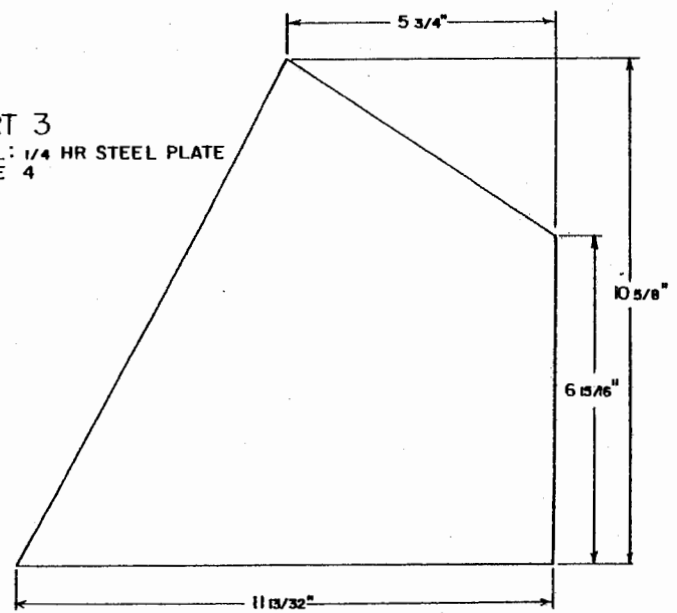


PART 1
 MAT'L: 1/4 HR STEEL PLATE
 MAKE 4

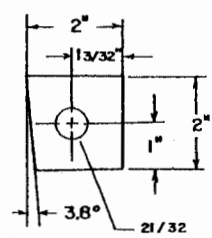


PART 2
 MAT'L: 1/4 HR STEEL
 MAKE 3

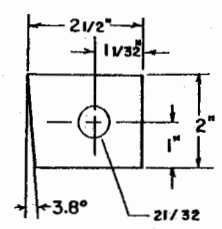
PART 3
 MAT'L: 1/4 HR STEEL PLATE
 MAKE 4



PART 4
 MAT'L: 1/4 HR STEEL PLATE
 MAKE: 1



PART 5
 MAT'L: 3/8 X 2 HR STEEL
 MAKE: 4

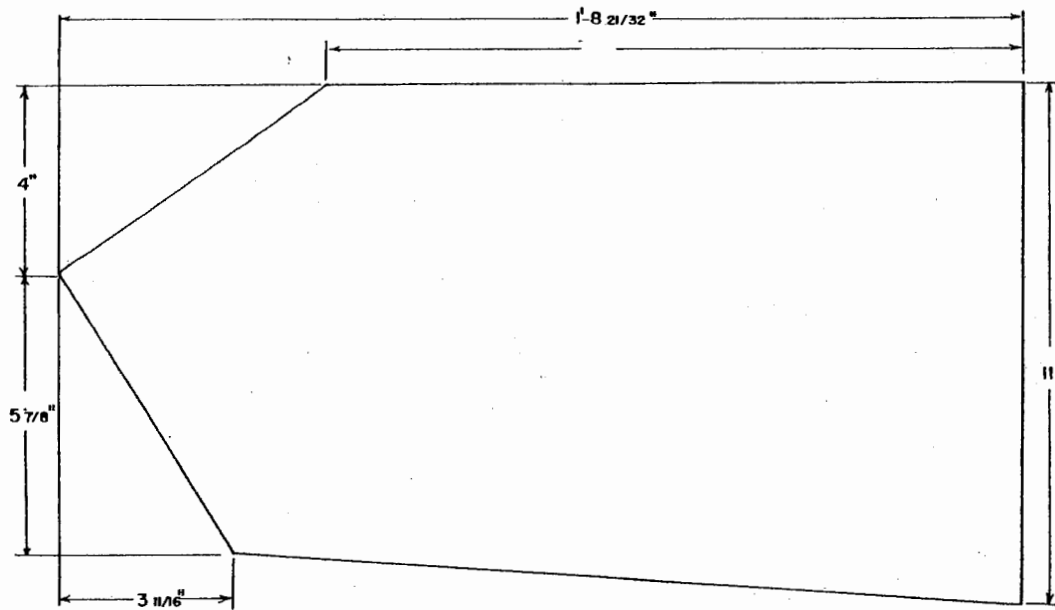


PART 6
 MAT'L: 3/8 X 2 HR STEEL
 MAKE: 4

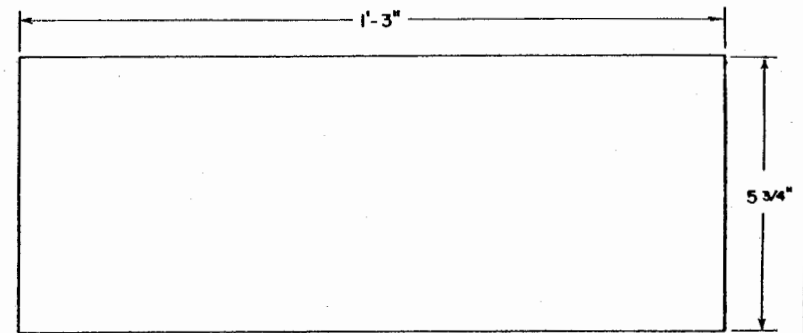


BED SHAPER SYSTEM

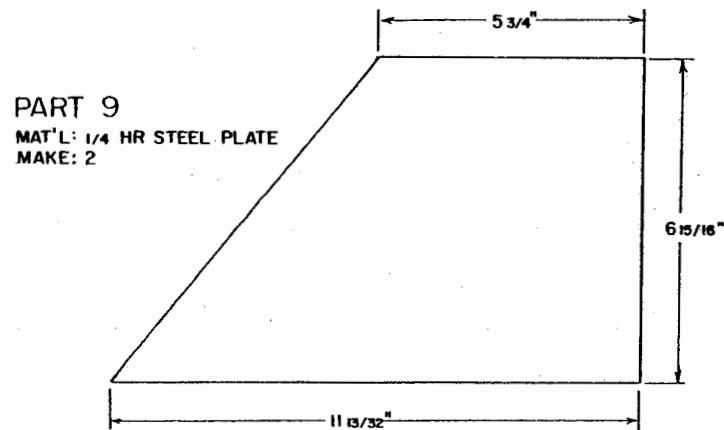
ENGINEER	PARISH	SCALE
DRAWN BY	CHANEY	SHEET 4 OF 8
TRACED BY	NICHOLS	DATE 11/'86 NO. 40-01



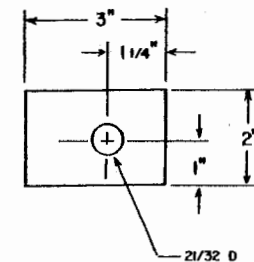
PART 7
 MAT'L: 1/4 HR STEEL
 MAKE: 2



PART 8
 MAT'L: 1/4 HR STEEL PLATE
 MAKE: 2



PART 9
 MAT'L: 1/4 HR STEEL PLATE
 MAKE: 2



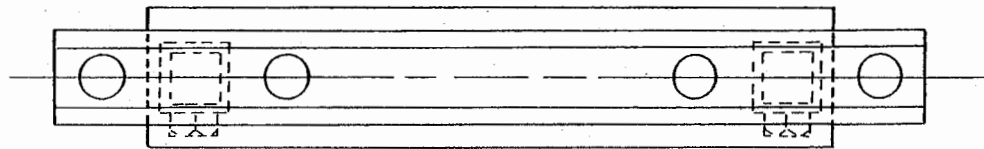
PART 10
 MAT'L: 3/8 X 2 HR STEEL
 MAKE: 4



BED SHAPER SYSTEM

ENGINEER	PARISH	SCALE
DRAWN BY	CHANEY	SHEET 5 OF 8
TRACED BY	NICHOLS	DATE 11-86 NO. 40-01

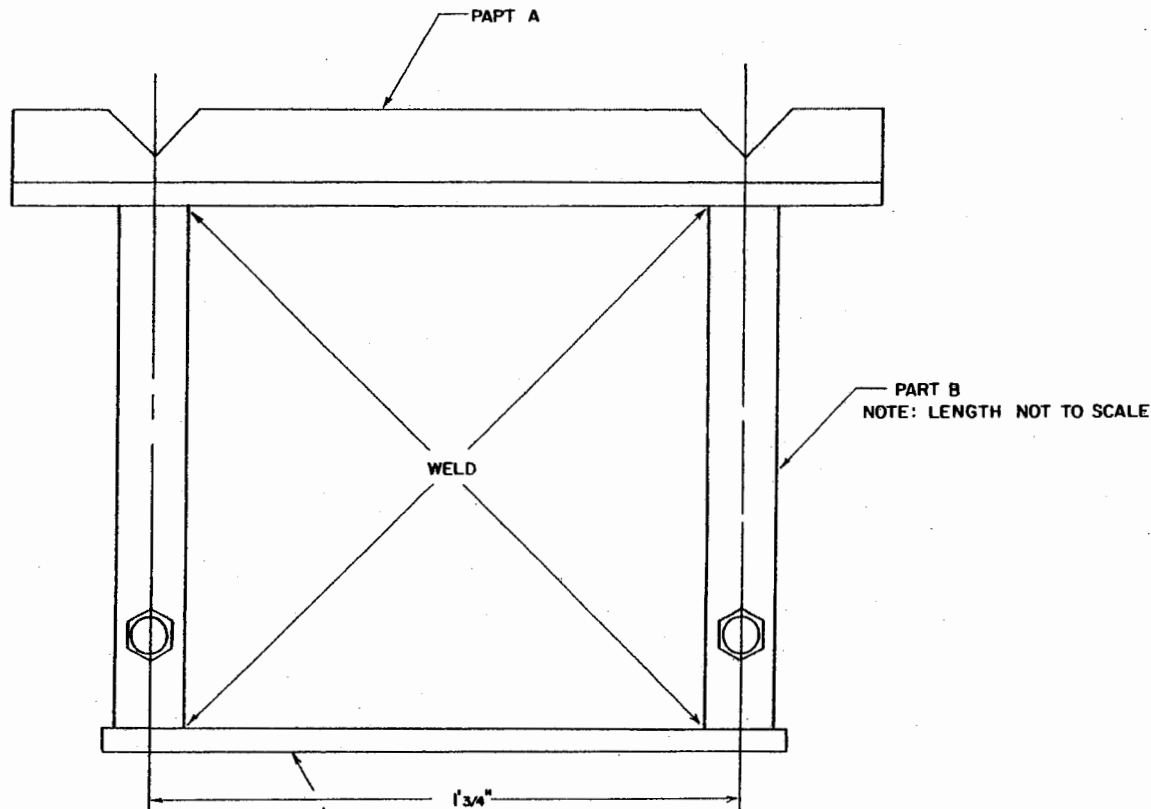
FRAME



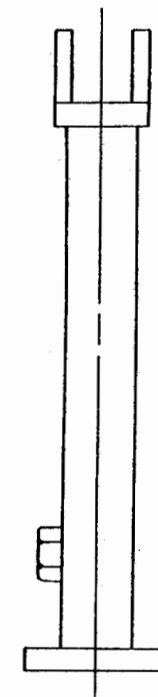
TOP VIEW

NOTES:


1. MAKE 3 UNITS
2. VERTICAL TUBES MUST BE PARALLEL, PRECISELY SPACED & ORIENTED OVER SQUARE HOLES IN PART C TO ALLOW SLIDE FOOT TO MOVE FREELY.
3. FRAME IS DESIGNED TO FIT 2-2 1/4 INCH SQUARE TOOLBARS SPACED 12 3/4 INCHES APART. CAP WITH JOHN DEERE CLAMP NO. A13648A
4. DEBURR, PRIME & PAINT

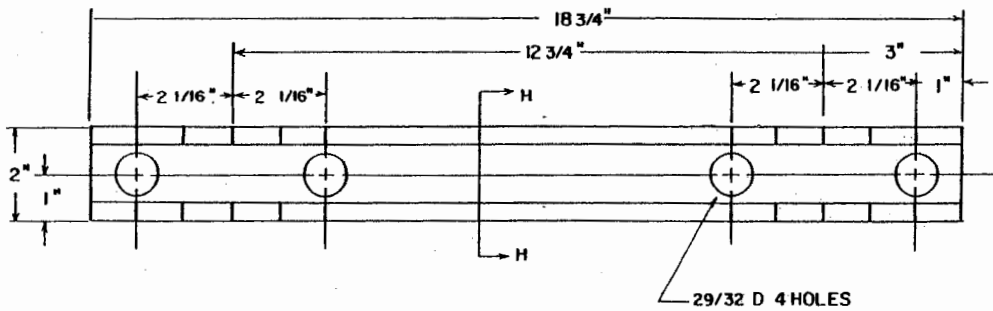


SIDE VIEW

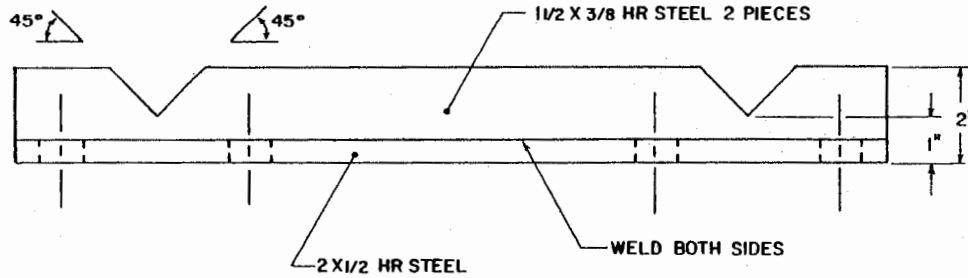


END VIEW

		
BED SHAPER SYSTEM		
ENGINEER	PARISH	SCALE
DRAWN BY	CHANEY	SHEET 6 OF 8
TRACED BY	NICHOLS	DATE 11-'86 NO. 40-01

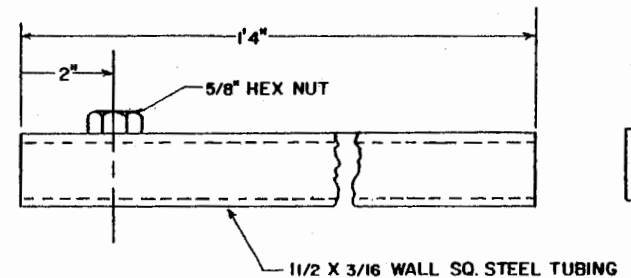
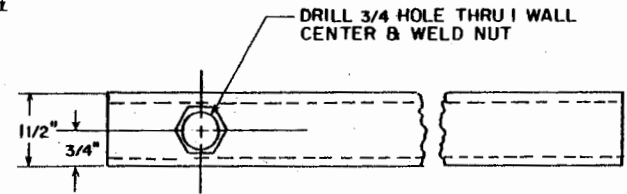
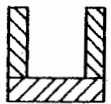


29/32 D 4 HOLES

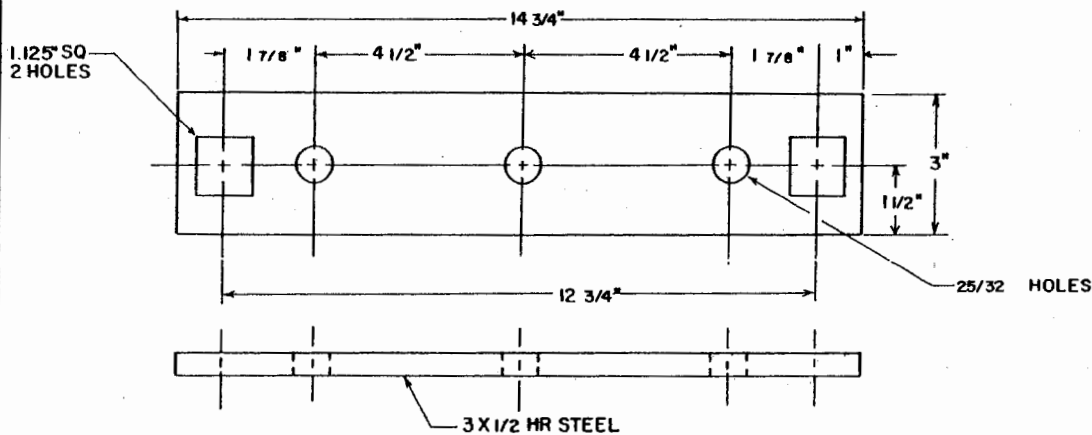


PART A
FRAME TOP SUBASSEMBLY
MAT'L: SHOWN
MAKE: 3


SECTION H-H

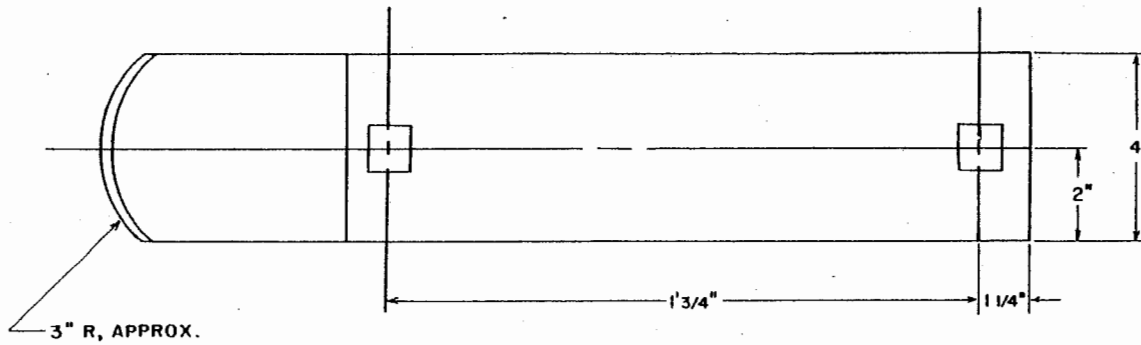


PART B
FRAME VERTICAL SUBASSEMBLY
MAT'L: SHOWN
MAKE: 6



PART C
FRAME BOTTOM
MAT'L: SHOWN
MAKE: 3

		
BED SHAPER SYSTEM		
ENGINEER	PARISH	SCALE
DRAWN BY	CHANEY	SHEET 7 OF 8
TRACED BY	NICHOLS	DATE 11-'87 NO. 40-01

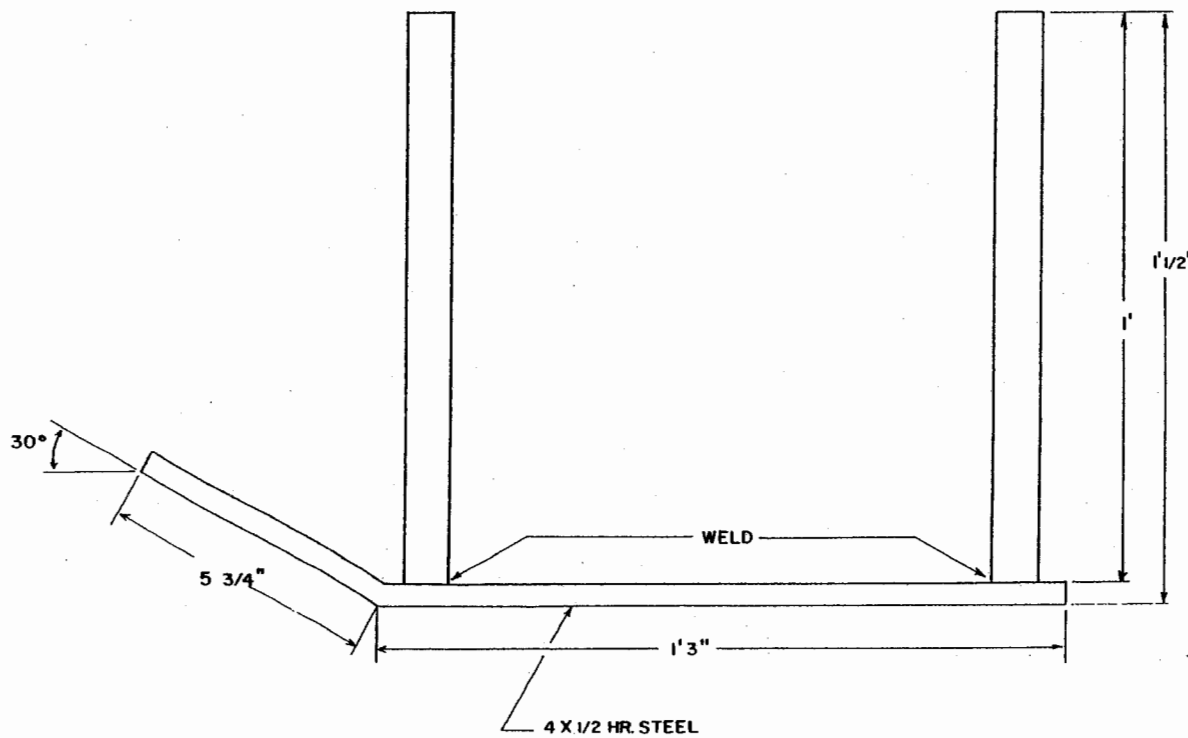


TOP VIEW

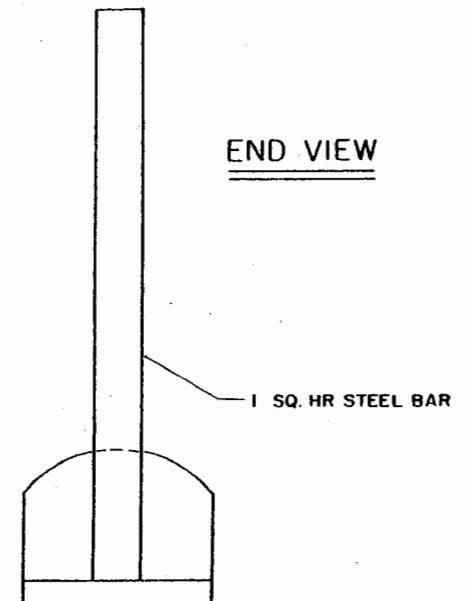
SLIDE FOOT (OPTIONAL)

NOTES:

1. MAKE 3 UNITS
2. VERTICAL BARS MUST BE PARALLEL AND PRECISELY SPACED TO SLIDE EASILY IN FRAME
3. ROUND CORNERS ON BARS AS NEEDED FOR SMOOTH FIT IN TUBES
4. DEBURR, PRIME AND PAINT



SIDE VIEW



END VIEW

BED SHAPER SYSTEM		
ENGINEER	PARISH	SCALE
DRAWN BY	CHANEY	SHEET 8 OF 8
TRACED BY	NICHOLS	DATE 11-'86 NO. 40-01

Disclaimer

This site makes available conceptual plans that can be helpful in developing building layouts and selecting equipment for various agricultural applications. These plans do not necessarily represent the most current technology or construction codes. They are not construction plans and do not replace the need for competent design assistance in developing safe, legal and well-functioning agricultural building system. The LSU Agriculture Center, the Mid-West Plan Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.