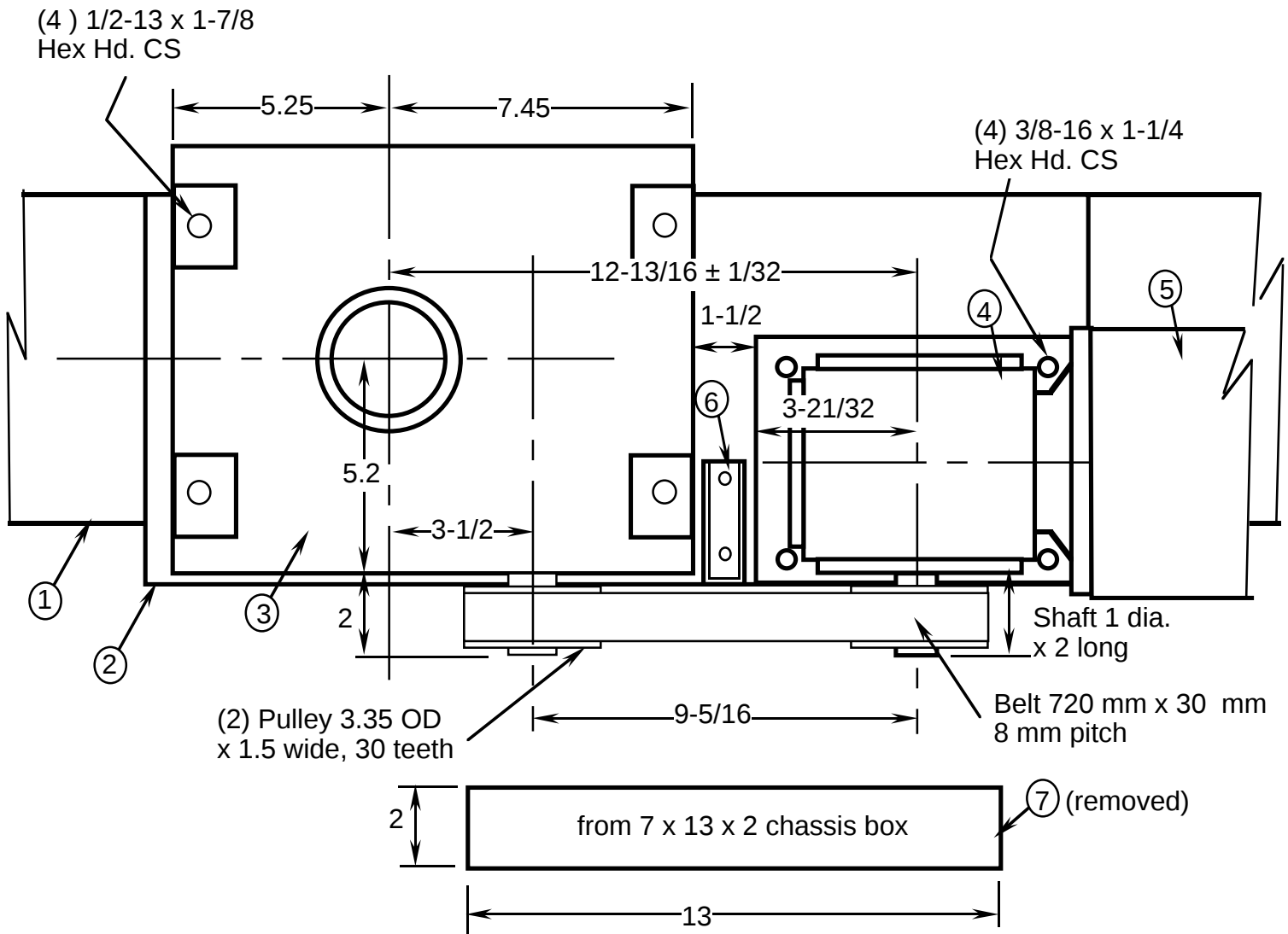
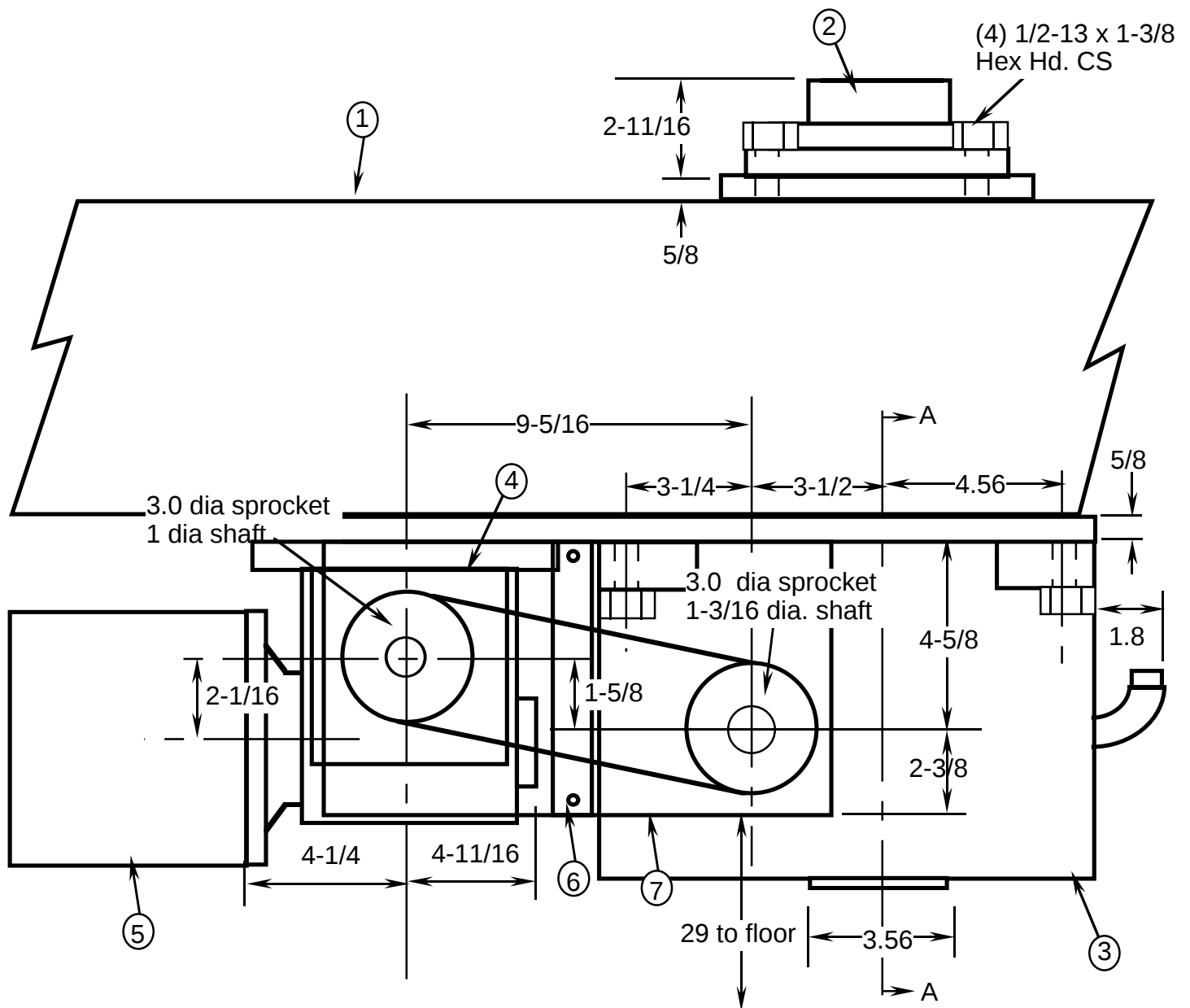




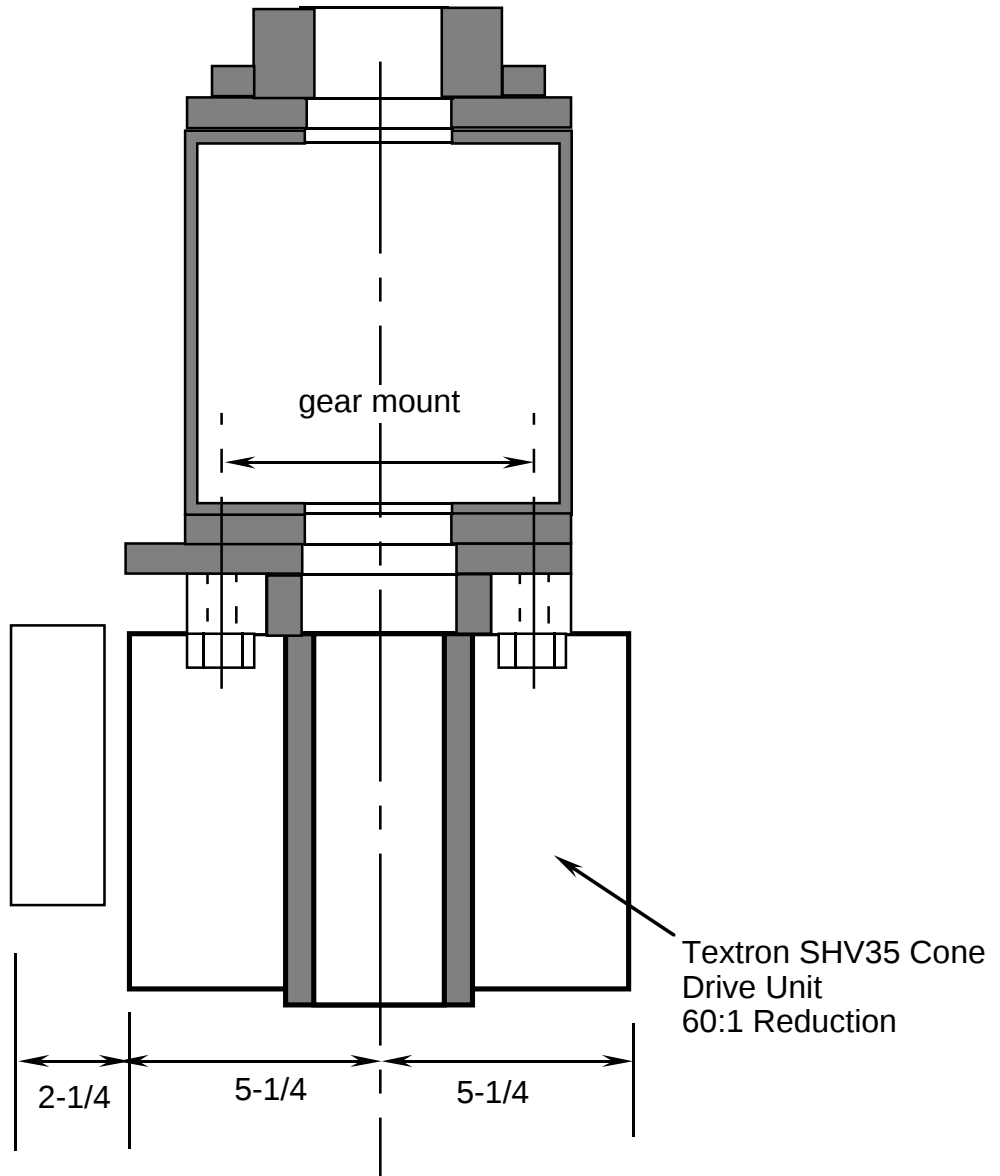
7		Belt Guard	1
6	26-409	Guard bracket	1
5	NEMA 56C	1 Hp. Reversing Motor	1
4	4Z305	C-face, Rt-angle 15:1 Gear	1
3	SHV35	Textron 60:1 Cone Drive	1
2	26-394	Mounting Plate	1
1	26-393	Frame	1

ITEM	PART NO.	DESCRIPTION	QTY.
PARTS LIST			
UNLESS SPECIFIED:		ORIG. R. Miller	3-19-99
DECIMALS ±		DRAWN	
FRACTNS ± 1/16		PROJECT	TRANSPORTER
ANGLES ±		MATERIAL	
BREAK ALL EDGES			
DO NOT SCALE DWG			
 MICHIGAN STATE UNIVERSITY HIGH ENERGY PHYSICS			
TITLE: Steering Gear Assembly: Bottom View			
DWG. NO. HEPB-026-395		REV.	SCALE 1.4

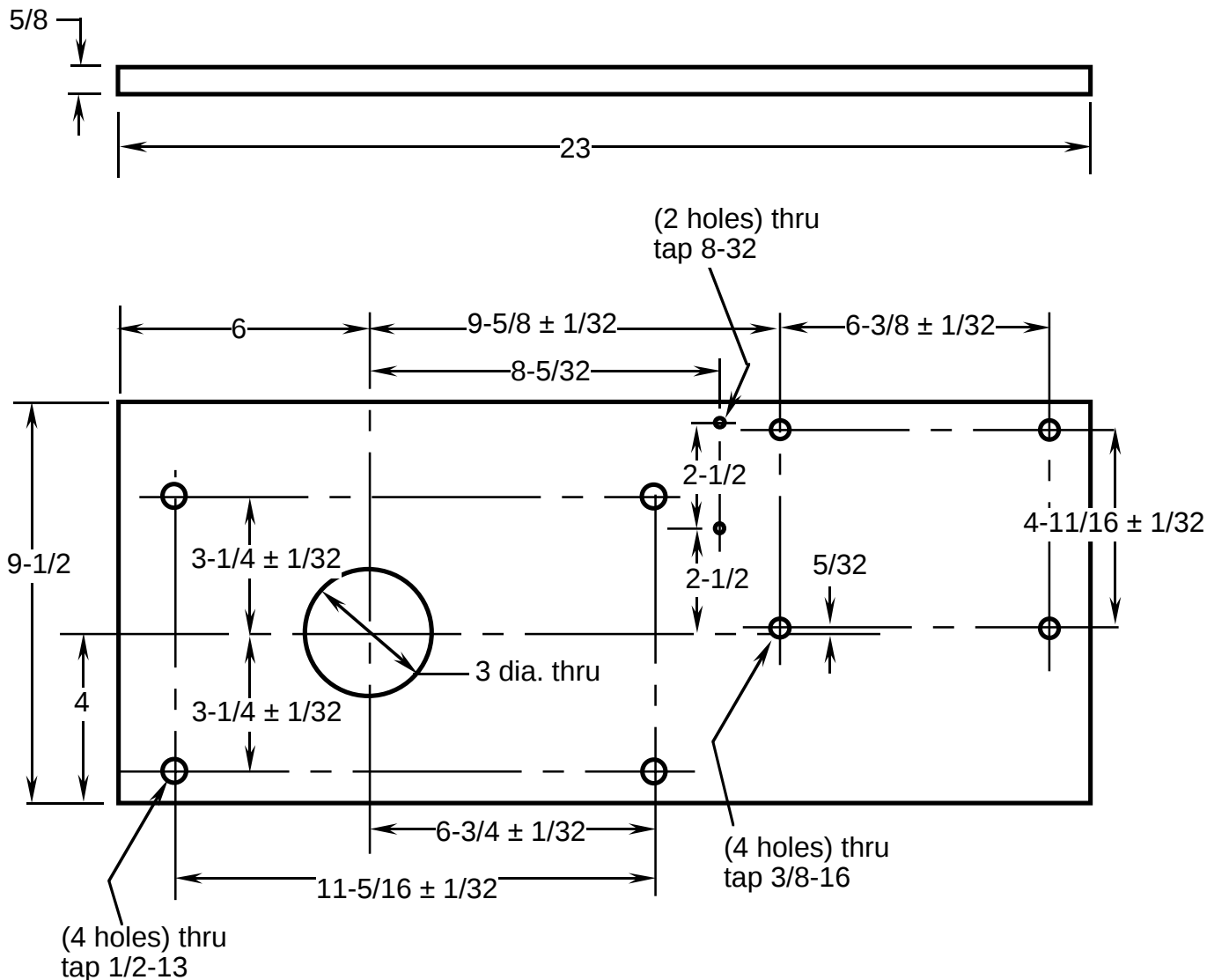


7		Belt Guard	1
6		Guard bracket	1
5	NEMA 56C	1 Hp. Reversing Motor	1
4	4Z305	C-face, Rt-angle 15:1 Gear	1
3	SHV35	Textron 60:1 Cone Drive	1
2		Steering Shaft Bearing	1
1	26-393	Frame	1

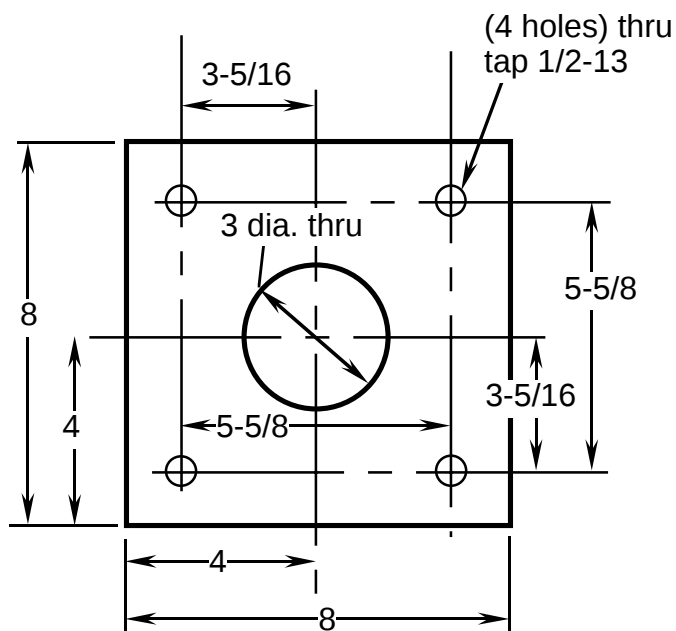
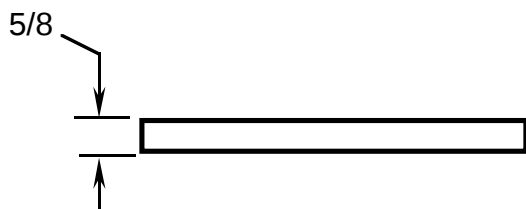
ITEM	PART NO.	DESCRIPTION	QTY.
PARTS LIST			
UNLESS SPECIFIED:		ORIG. R. Miller	3-29-99
DECIMALS ±		DRAWN	
FRACTNS ±		PROJECT	TRANSPORTER
ANGLES ±		MATERIAL	
BREAK ALL EDGES			
DO NOT SCALE DWG			
 MICHIGAN STATE UNIVERSITY HIGH ENERGY PHYSICS			
TITLE Steering Gear Assembly: Side View			
DWG. NO. HEPB-026-397		REV.	SCALE 1.4



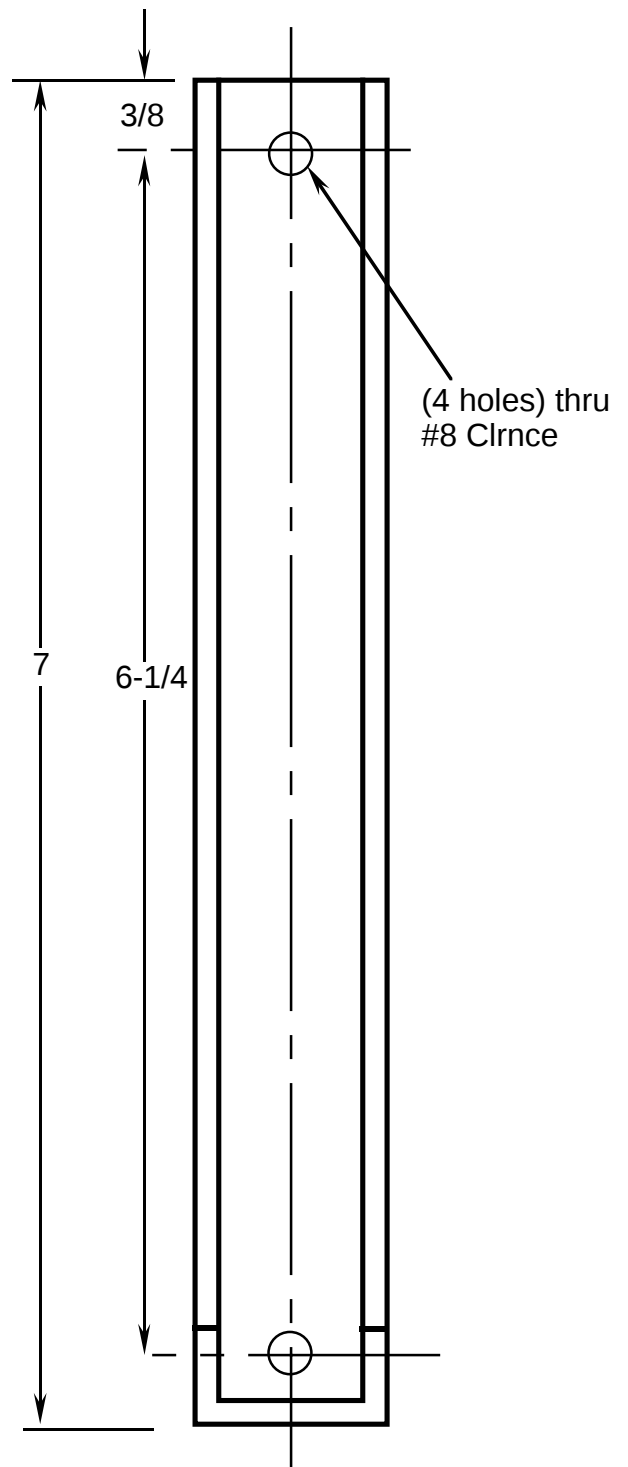
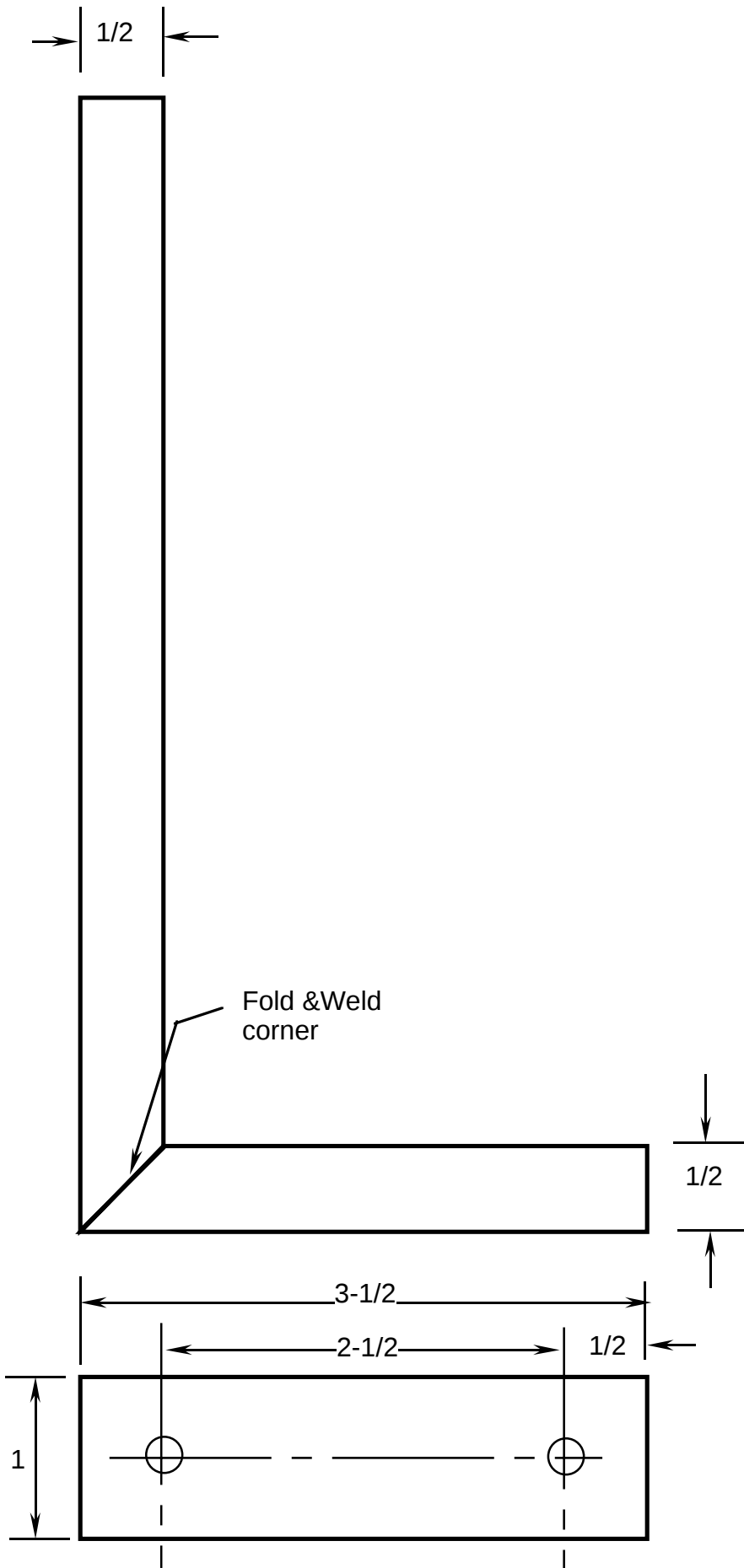
ITEM	PART NO.	DESCRIPTION	QTY.
PARTS LIST			
UNLESS SPECIFIED:		ORIG. R. Miller	3-29-99
DECIMALS ±		DRAWN	
FRACTNS ±		PROJECT	TRANSPORTER
ANGLES ±		MATERIAL	
BREAK ALL EDGES			
DO NOT SCALE DWG			
 MICHIGAN STATE UNIVERSITY HIGH ENERGY PHYSICS			
TITLE Steering Gear Assembly: Section			
DWG. NO. HEPB-026-396		REV.	SCALE 1:4



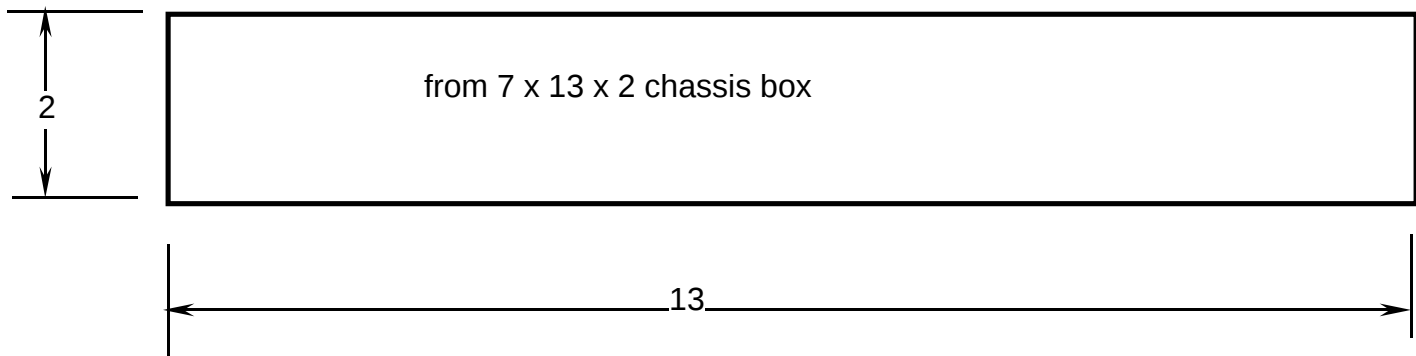
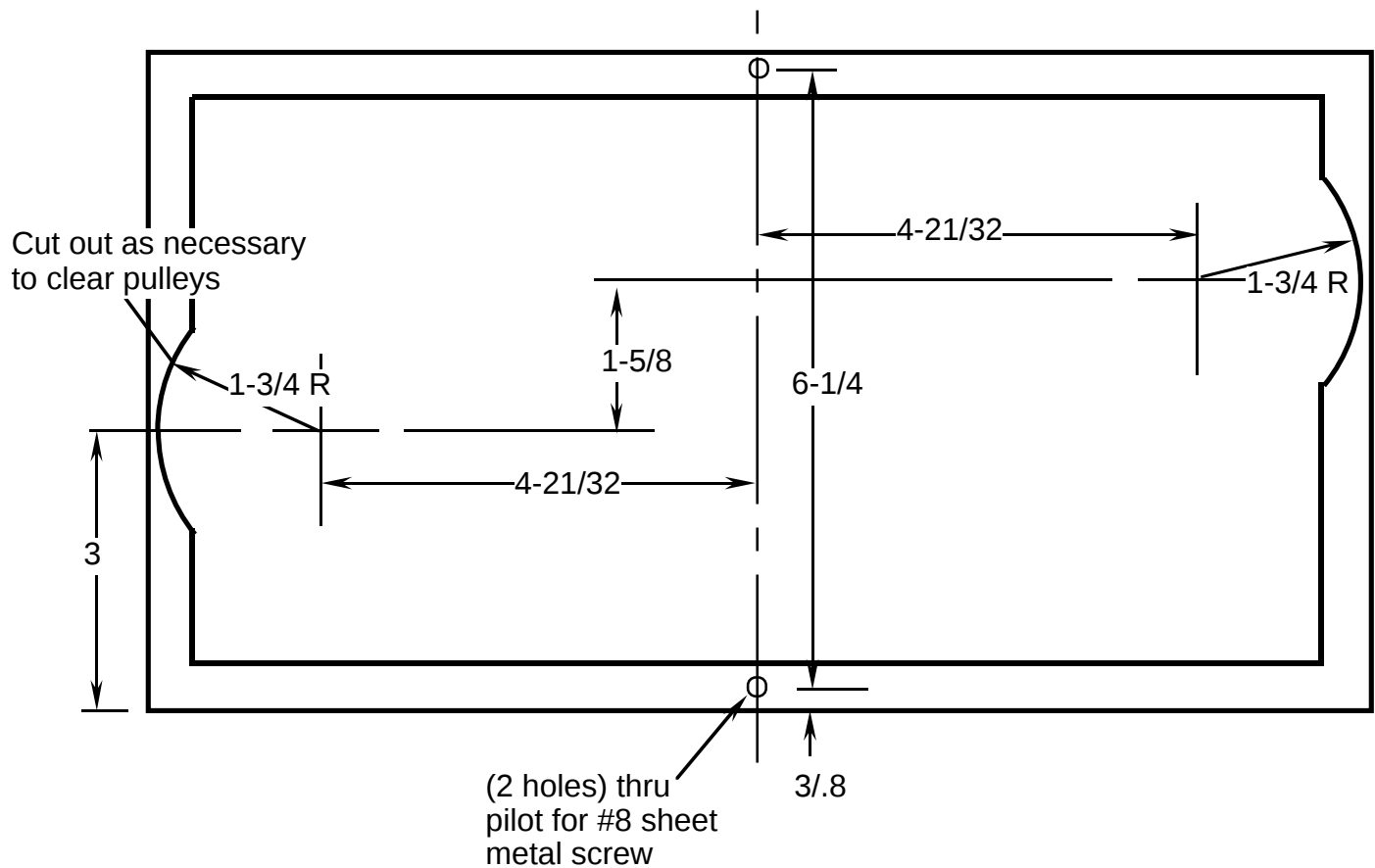
ITEM	PART NO.	DESCRIPTION	QTY.
PARTS LIST			
UNLESS SPECIFIED:		ORIG. R. Miller	3-31-99
DECIMALS ±		DRAWN	
FRACTNS ± 1/16		PROJECT	TRANSPORTER
ANGLES ±		MATERIAL	5/8 Steel Plate
BREAK ALL EDGES			
DO NOT SCALE DWG			
 MICHIGAN STATE UNIVERSITY HIGH ENERGY PHYSICS			
TITLE Steering Gear Mounting Plate			
DWG. NO. HEPB-026-394		REV. B	SCALE 1.4



ITEM	PART NO.	DESCRIPTION	QTY.
PARTS LIST			
UNLESS SPECIFIED: DECIMALS ± FRACTNS ± 1/16 ANGLES ± BREAK ALL EDGES DO NOT SCALE DWG	ORIG.	R. Miller	3-26-99
	DRAWN		
	PROJECT	TRANSPORTER	
	MATERIAL	5/8 Steel Plate	
 MICHIGAN STATE UNIVERSITY HIGH ENERGY PHYSICS			
TITLE Steering Bearing Mounting Plate			
DWG. NO. HEPB-026-399		REV. A	SCALE 1:4



ITEM	PART NO.	DESCRIPTION	QTY.
PARTS LIST			
UNLESS SPECIFIED: DECIMALS ± FRACTNS ± 1/16 ANGLES ± BREAK ALL EDGES DO NOT SCALE DWG		ORIG. R. Miller	3-31-99
		DRAWN	
		PROJECT TRANSPORTER	
		MATERIAL 1 x 1/2 Alum C	
 MICHIGAN STATE UNIVERSITY HIGH ENERGY PHYSICS			
TITLE Belt Guard Bracket			
DWG. NO.	HEPB-026-409		REV. A
			SCALE 1:1



ITEM	PART NO.	DESCRIPTION	QTY.	
PARTS LIST				
UNLESS SPECIFIED: DECIMALS ± FRACTNS ± 1/16 ANGLES ± BREAK ALL EDGES DO NOT SCALE DWG		ORIG.	R. Miller	4-1-99
		DRAWN		
		PROJECT	TRANSPORTER	
		MATERIAL	7x13x2 Alum Box	
 MICHIGAN STATE UNIVERSITY HIGH ENERGY PHYSICS				
TITLE Belt Guard				
DWG. NO.		HEPB-026-410	REV.	SCALE
				1:2