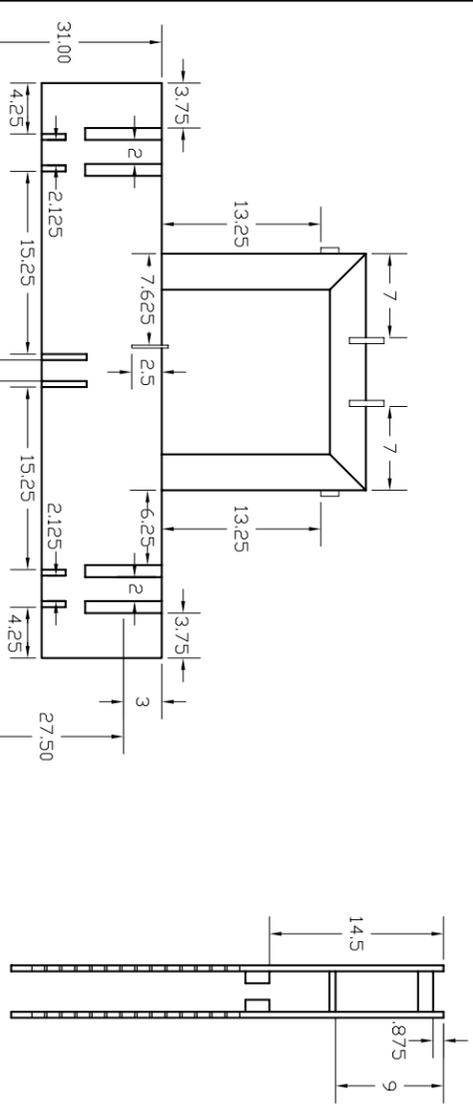
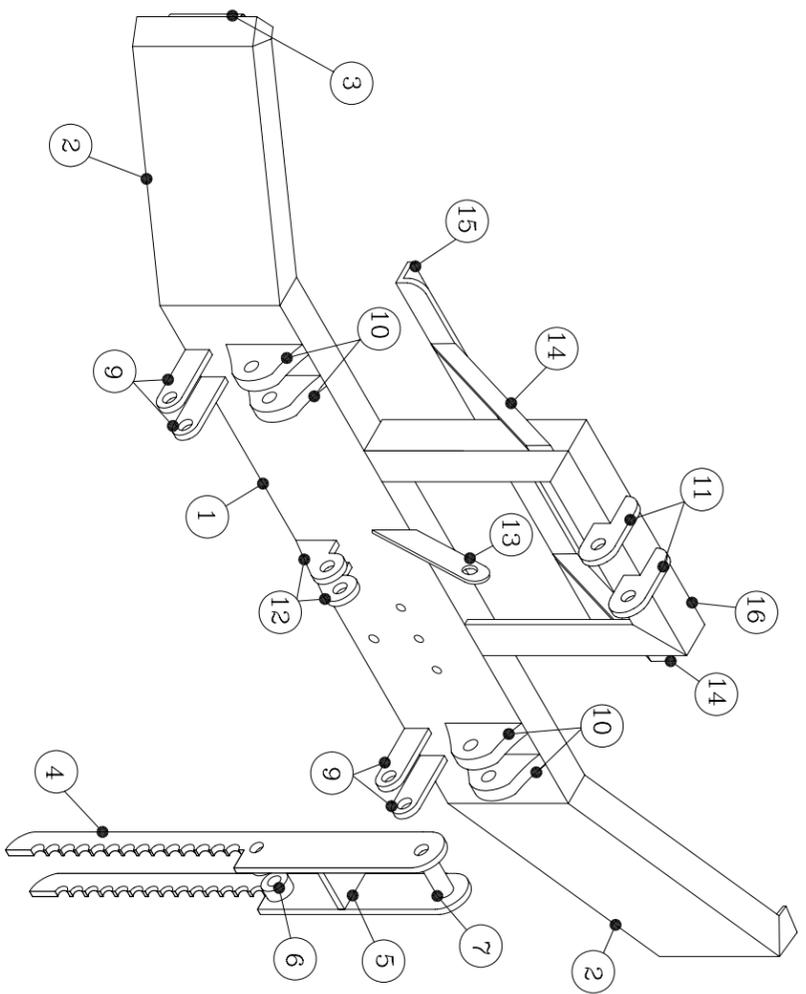


DATE	CORRECTION MADE	BY	NEW FILE NAME	NEW DISK #
7-18-96	ADD -B1 & -C4	BKC	SAME	SAME

NOTES:

1. DRAWING LOCATED ON DISK #6
2. FILENAME: SP-6-95



NO.	PART NO.	DESCRIPTION	MATL. USED	REQD
		1 x 4 USS BOLT WITH NUT		1
		1 x 5 USS BOLT WITH NUT		2
		1 x 6 USS BOLT WITH NUT		1
16	SP-6-Z	HEAD FRAME 1/2"x3"x3" ANGLE	52"	1
15	SP-6-Y	FRAME BRACKET 2"x2"x3/8" ANGLE	33"	1
14	SP-6-X	HEAD FRAME BRACE 1/2" x 1 1/2" PLAT BAR	13"	2
13	SP-6-W	LIFT ARM HOLDING BRACKET 1" PLATE STEEL	8 3/4"	1
	SP-6-N	FRAME SUPPORT	15"	2
	SP-6-K	LIFT HOOK ASSEMBLY 5/8" CHAIN LINK W/PIN 1/2" GRAB HOOK FORMED AROUND A 1" BALL SOCKET FROM HYDRAULICS ACCOMODATE 5/8" CHAIN LINK		1
	SP-6-J	HOLDING PIN 1" COLD ROLLED ROUND	4 1/2"	2
	SP-6-H	HANGER PIN 1 1/2" COLD ROLLED ROUND	5"	2
12	SP-6-G	RAM MOUNTING BRACKET 1" PLATE STEEL	3 3/4"	2
11	SP-6-F	LIFT ARM BRACKET 1" PLATE STEEL	6 1/4"	2
10	SP-6-E	HANGER BRACKET 1" PLATE STEEL	6 3/8"	4
9	SP-6-D	HOLDING BRACKET 1/2" x 2" BAR	6"	4
8	SP-6-C4	LIFT ARM PIN 1" PIN W/1" FLAT WASHER	6 1/2"	2
7	SP-6-C3	LIFT ARM SPACER 1" PIPE	3 1/2"	1
6	SP-6-C2	LIFT ARM SPACER 1" PIPE 2"OD x 1"ID MECHANICAL TUBING	1"	4
5	SP-6-C1	LIFT ARM STRAP 1" PLATE STEEL	3 3/8"	1
4	SP-6-C	LIFT ARM 1" PLATE STEEL (3' WIDE x 1/2" THICK)	36"	2
3	SP-6-B1	FLAG HOLDER 1/2" PIPE W/COTTER KEY	6"	2
2	SP-6-B	BUMPER EXTENSION 10" CHANNEL x 20lb./ft.	27"	2
1	SP-6-A	BUMPER 10" CHANNEL x 20lb./ft.	48"	1

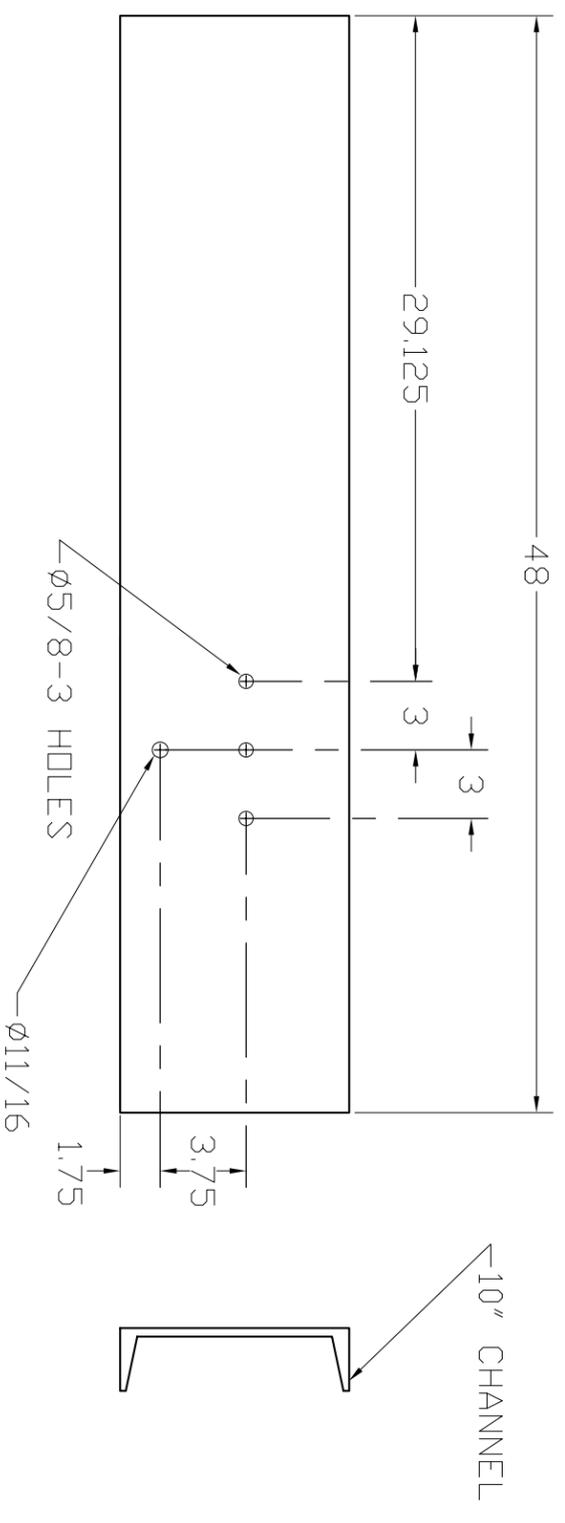
MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT

SNOW PLOW 1978 AND LATER

PART NAME HEAD FRAME ASSEMBLY PART NUMBER SP-6

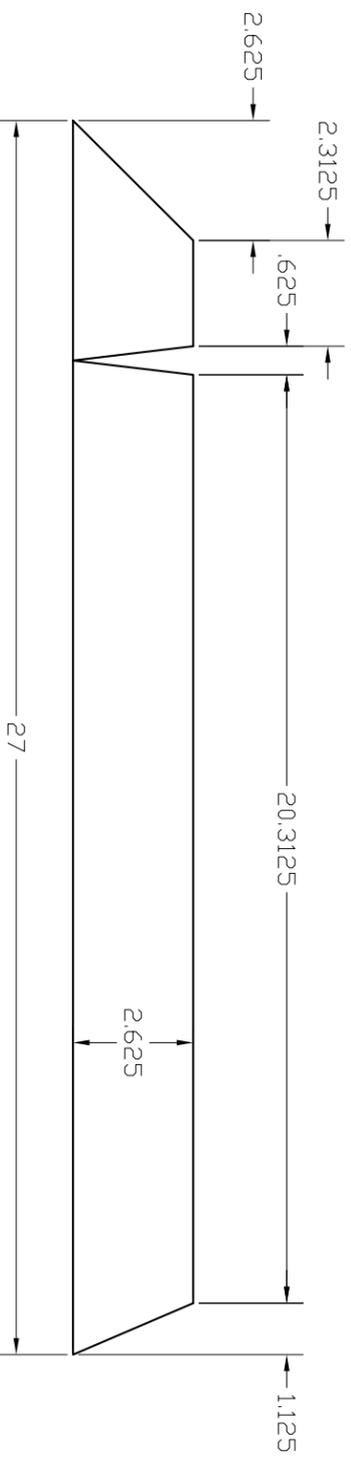
DATE DECEMBER 20, 1995 SCALE 1/16"=1" NUMBER OF PARTS REQUIRED

DRAWN BY T.J. BARNES APPROVED BY PAGE 1 OF 20



- NOTES:
1. DRAWING LOCATED ON DISK #6
  2. FILENAME: SP-6-A

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	BUMPER	PART NUMBER	SP-6-A
DATE	NOVEMBER 22, 1995	SCALE	1/8"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	
		NUMBER OF PARTS REQUIRED	1
		PAGE	2 of 20



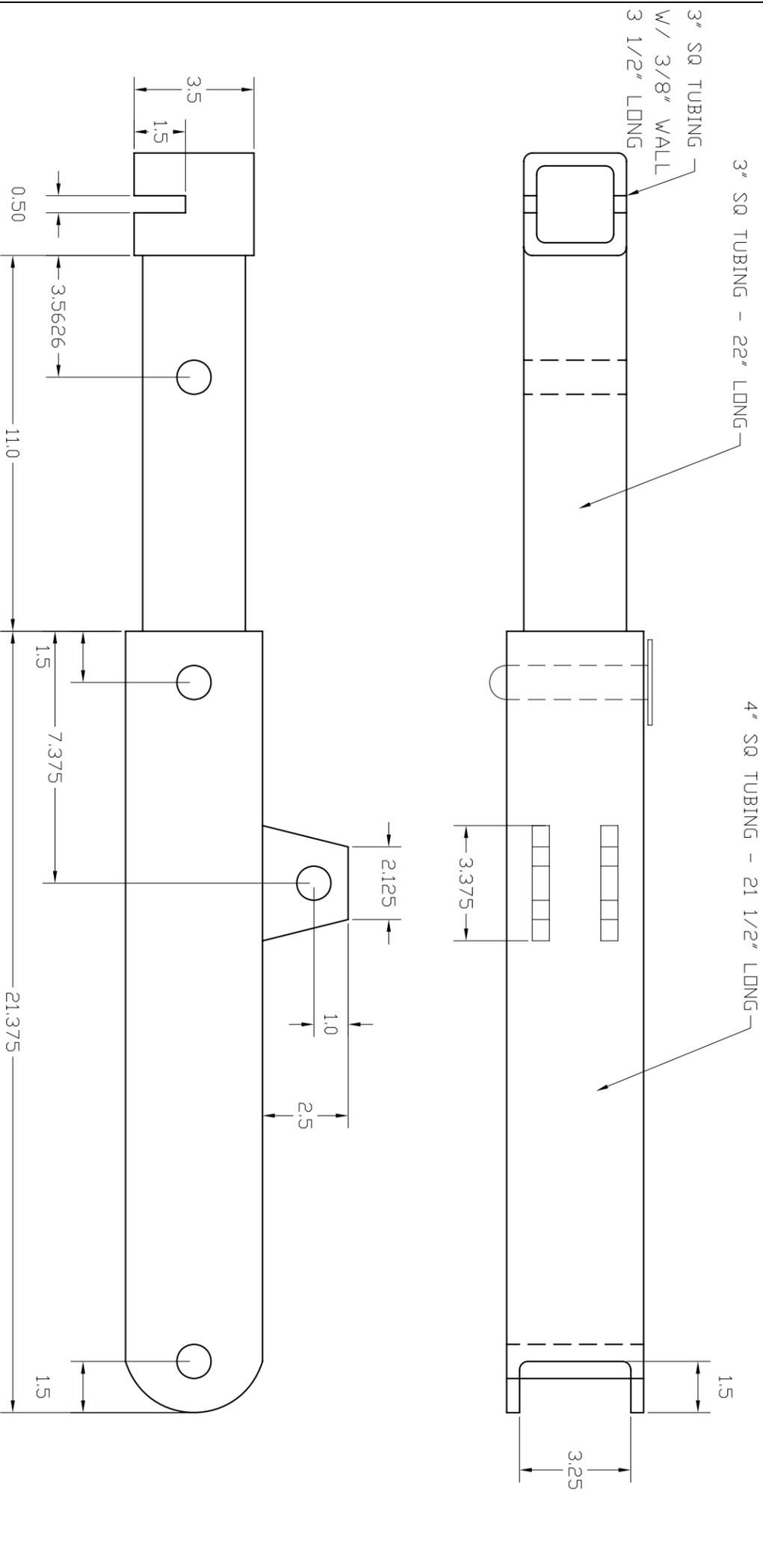
NOTES:

1. 10" CHANNEL
2. DRAWING LOCATED ON DISK #6
3. FILENAME: SP-6-B

MISSOURI HIGHWAY AND  
TRANSPORTATION DEPARTMENT

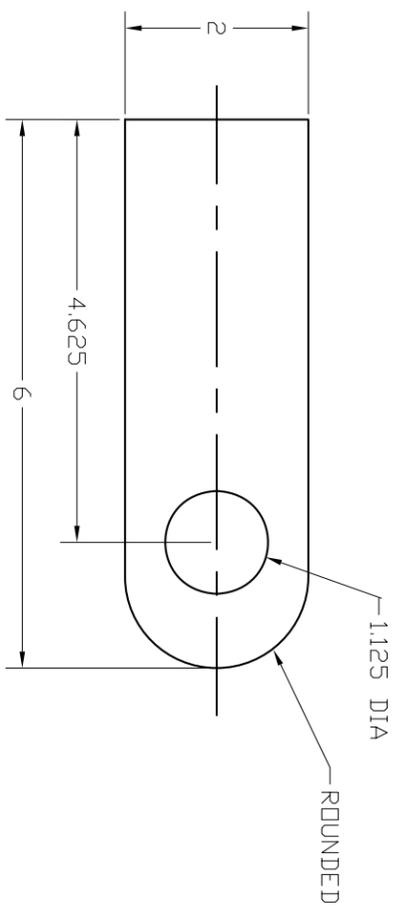
SNOW PLOW 1978 AND LATER

PART NAME	BUMPER EXTENSION	PART NUMBER	SP-6-B
DATE	DECEMBER 12, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	
			NUMBER OF PARTS REQUIRED 2
			PAGE 3 of 18



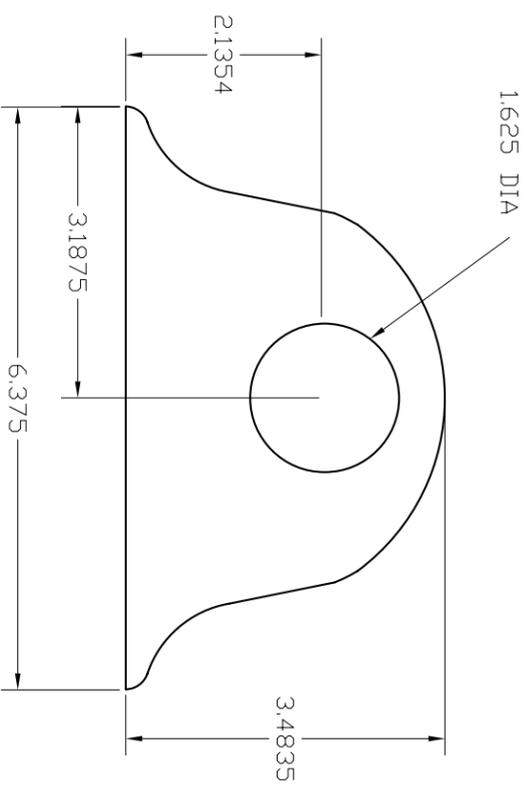
- NOTES:
1. LOCATED ON DISK #6
  2. FILNAME: SP-6-CA

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNDW PLOW		1998 AND LATER	
PART NAME	LIFT ARM REVISED	PART NUMBER	SP-6-CA
DATE	JANUARY 15, 1998	SCALE:	1/4"=1"
DRAWN BY	T. ASH	APPROVED BY	
			PAGE 1 OF 1



- NOTES:
1. 1/2" THICKNESS
  2. DRAWING LOCATED ON DISK #6
  3. FILENAME: SP-6-D

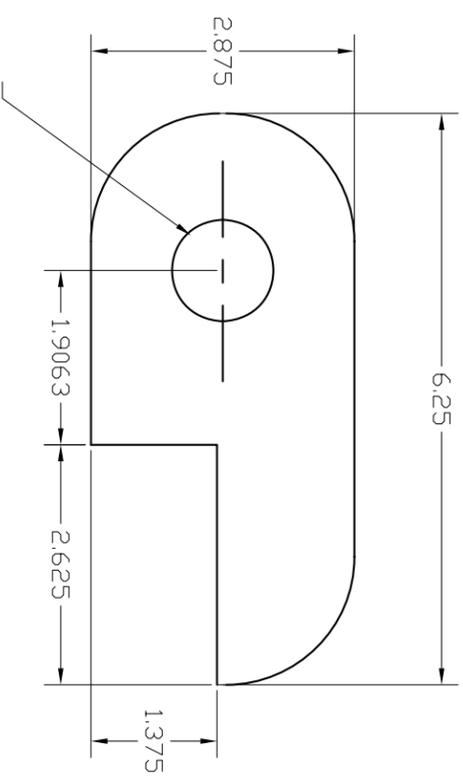
MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	HOLDING BRACKET	PART NUMBER	SP-6-D
DATE	NOVEMBER 28, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	NUMBER OF PARTS REQUIRED
			4
		PAGE	8 of 20



NOTES:

1. 1" THICKNESS
2. DRAWING LOCATED ON DISK #6
3. FILENAME: SP-6-E

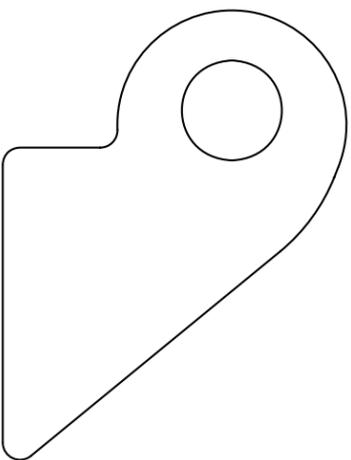
MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	HANGER BRACKET	PART NUMBER	SP-6-E
DATE	NOVEMBER 28, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	
			NUMBER OF PARTS REQUIRED
			4
			PAGE
			9 of 18



NOTES:

1. 1/2" THICKNESS
2. DRAWING LOCATED ON DISK #6
3. FILENAME: SP-6-F

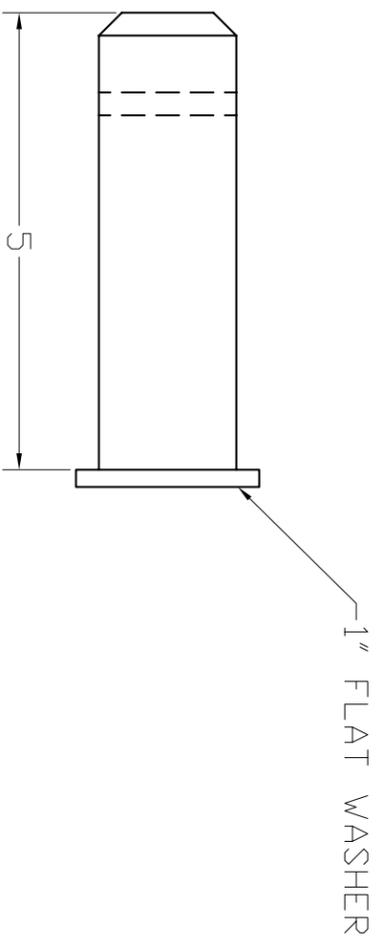
MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	LIFT ARM BRACKET	PART NUMBER	SP-6-F
DATE	DECEMBER 11, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	NUMBER OF PARTS REQUIRED 2
			PAGE 10 of 18



MISSOURI HIGHWAY AND  
TRANSPORTATION DEPARTMENT

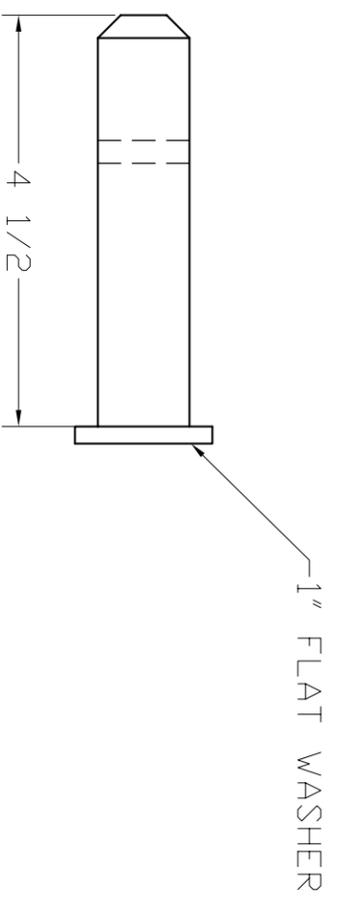
SNOW PLOW 1978 AND LATER

PART NAME	RAM MOUNTING BRACKET	PART NUMBER	SP-6-G
DATE	DECEMBER 11, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	
			PAGE 11 of 18



- NOTES:
1. 1 1/2" COLD ROLLED, ROUND
  2. DRAWING LOCATED ON DISK #6
  3. FILENAME: SP-6-H

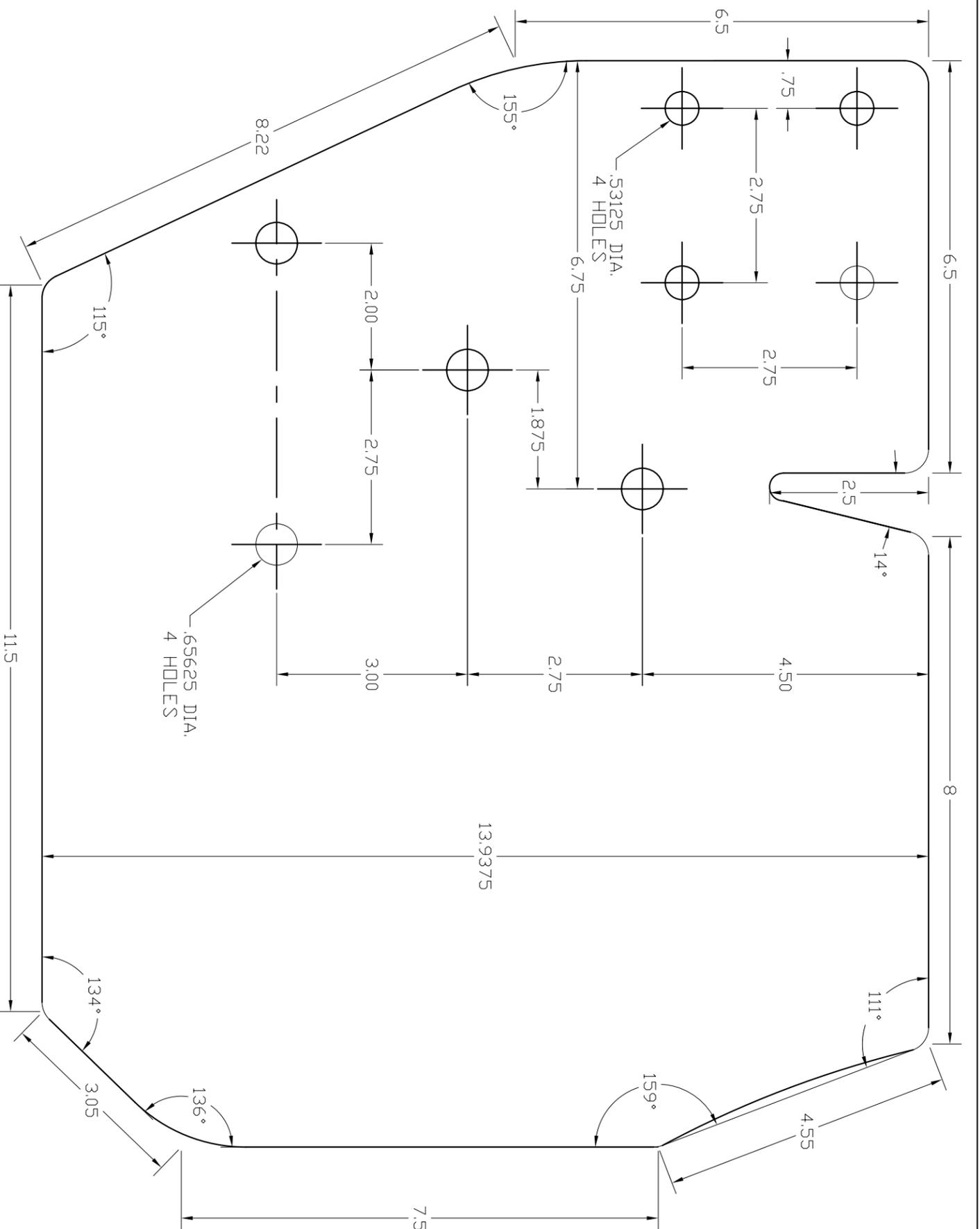
MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	HANGER PIN	PART NUMBER	SP-6-H
DATE	DECEMBER 15, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	PAGE 12 of 18
		NUMBER OF PARTS REQUIRED	2



NOTES:

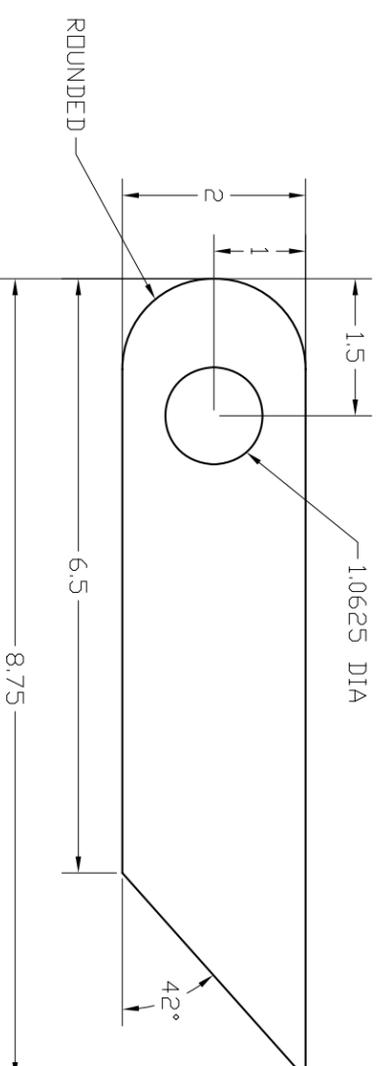
1. 1" COLD ROLLED, ROUND
2. DRAWING LOCATED ON DISK #6
3. FILENAME: SP-6-J

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	HOLDING PIN	PART NUMBER	SP-6-J
DATE	DECEMBER 15, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	PAGE 13 of 18
		NUMBER OF PARTS REQUIRED	2



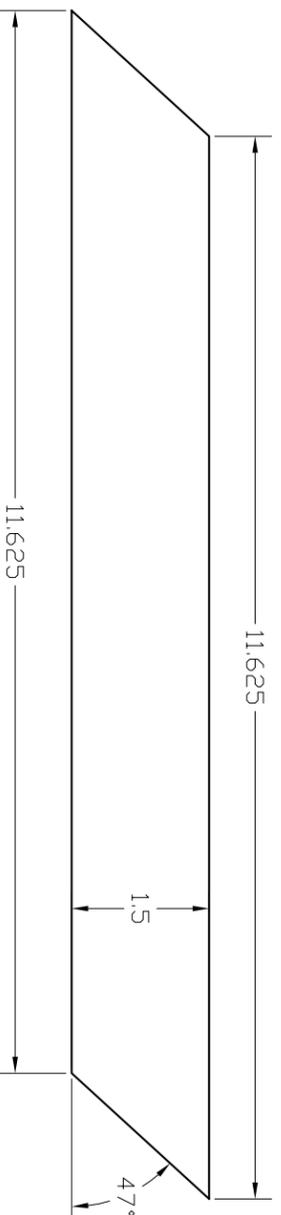
- NOTES:
1. USED AFTER 1993 ON IHC TRUCKS
  2. 1/2" THICKNESS
  3. DRAWING LOCATED ON DISK #6
  4. FILENAME: SP-6-N

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1998 ????	
PART NAME	FRAME SUPPORT	PART NUMBER	SP-6-NA
DATE	JUNE 19, 1998	SCALE	1/2"=1"
DRAWN BY	A. POLLREITZ	APPROVED BY	
		NUMBER OF PAGES REQUIRED	2
		PAGE	? of ?



- NOTES:
1. 1/4" THICKNESS
  2. DRAWING LOCATED ON DISK #6
  3. FILENAME: SP-6-W

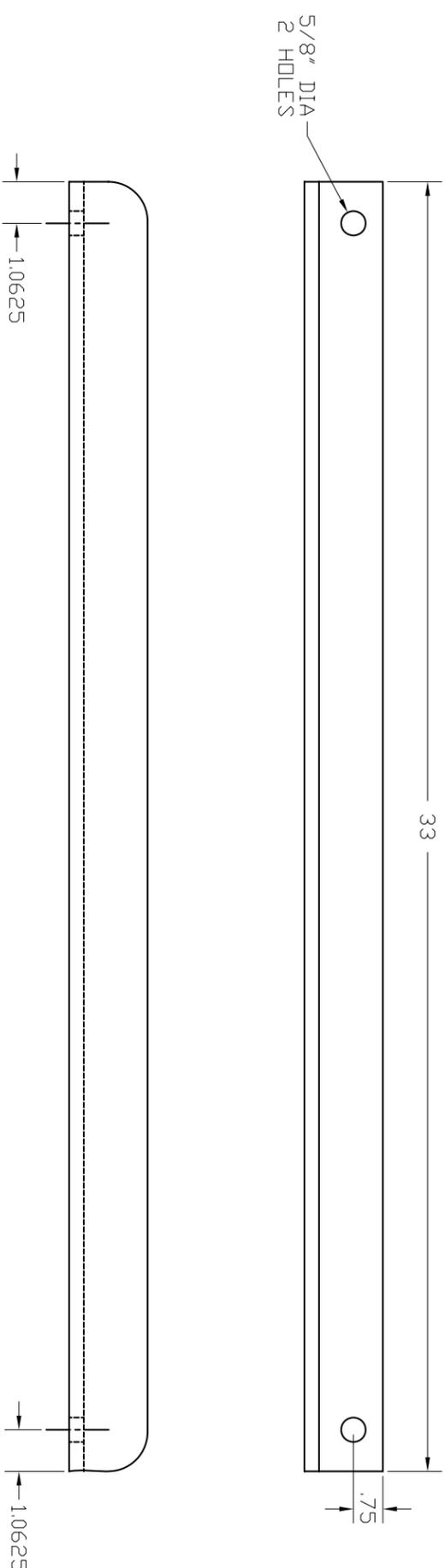
MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	PART NUMBER	SP-6-W	
LIFT ARM HOLDING BRACKET			
DATE	SCALE	NUMBER OF PARTS REQUIRED	
DECEMBER 12, 1995	1/2"=1"	1	
DRAWN BY	APPROVED BY	PAGE	
T. J. BARNES		15 OF 18	



- NOTES:
1. 1/2" THICKNESS
  2. DRAWING LOCATED ON DISK #6
  3. FILENAME: SP-6-X

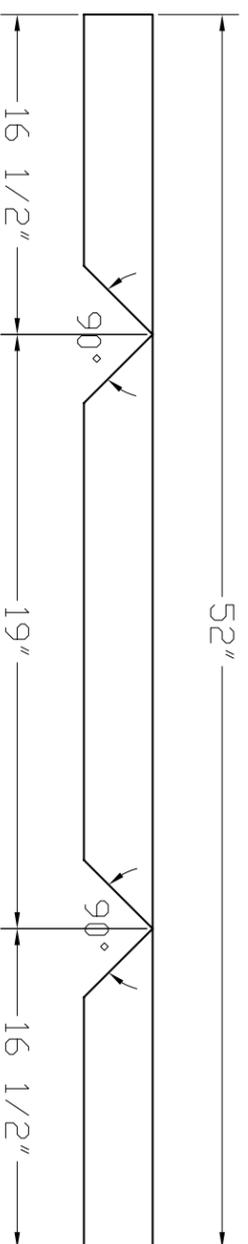
MISSOURI HIGHWAY AND  
TRANSPORTATION DEPARTMENT

SNOW PLOW		1978 AND LATER	
PART NAME	HEAD FRAME BRACE	PART NUMBER	SP-6-X
DATE	DECEMBER 12, 1995	SCALE	1/2"=1"
DRAWN BY	T. J. BARNES	APPROVED BY	
		NUMBER OF PARTS REQUIRED	2
		PAGE	16 OF 18



- NOTES:
1. 2" X 2" X 3/8" ANGLE
  2. DRAWING LOCATED ON DISK #6
  3. FILENAME: SP-6-Y

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	FRAME BRACKET FOR HEAD FRAME BRACE	PART NUMBER	SP-6-Y
DATE	AUGUST 14, 1995	SCALE	1/4" = 1"
DRAWN BY	T. J. BARNES	APPROVED BY	NUMBER OF PARTS REQUIRED
			1
		PAGE	17 OF 18

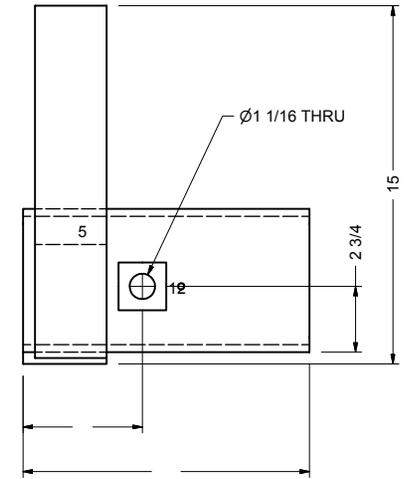
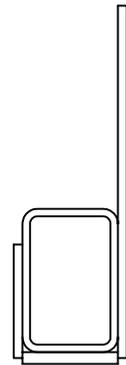
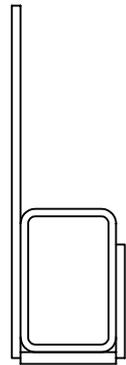
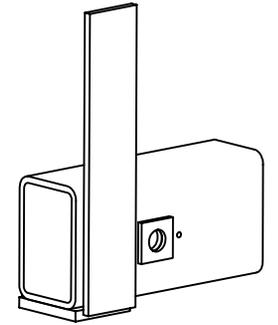
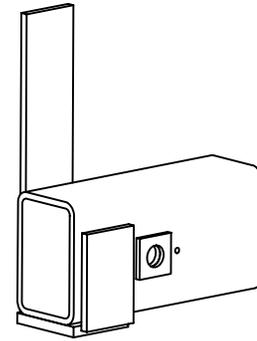


NOTES:

1. 1/2" x 3" x 3" ANGLE
2. DRAWING LOCATED ON DISK #6
3. FILENAME: SP-6-Z

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT			
SNOW PLOW		1978 AND LATER	
PART NAME	HEAD FRAME	PART NUMBER	SP-6-Z
DATE	DECEMBER 15, 1995	SCALE	1/4"=1"
DRAWN BY	T.J. BARNES	APPROVED BY	PAGE 18 of 18
		NUMBER OF PARTS REQUIRED	1

# MoDOT TMA TRUCK PORTION POCKETS

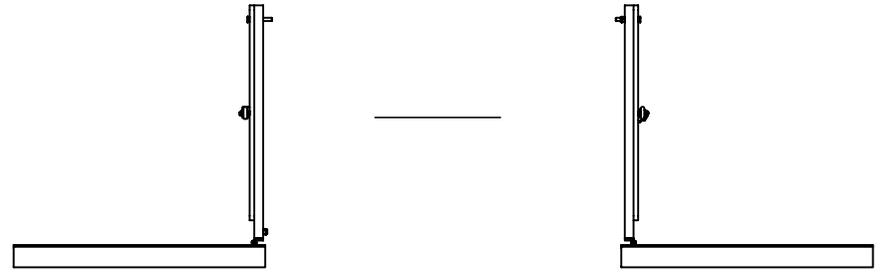


# MoDOT SWING AWAY MUD FLAP BRACKETS

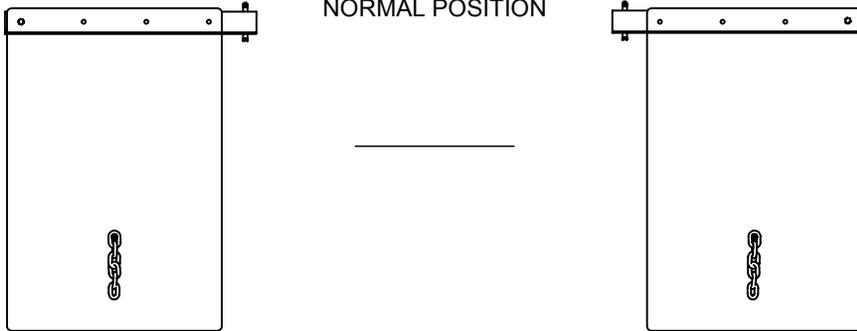
**TOP VIEW:**  
MoDOT SWING AWAY  
MUD FLAP BRACKETS



**TOP VIEW:**  
MoDOT SWING AWAY  
MUD FLAP BRACKETS



**FRONT VIEW:**  
MoDOT SWING AWAY  
MUD FLAP BRACKETS  
NORMAL POSITION



**FRONT VIEW:**  
MoDOT SWING AWAY  
MUD FLAP BRACKETS  
STOWED POSITION

