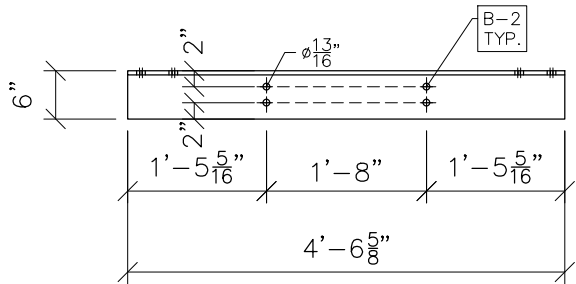
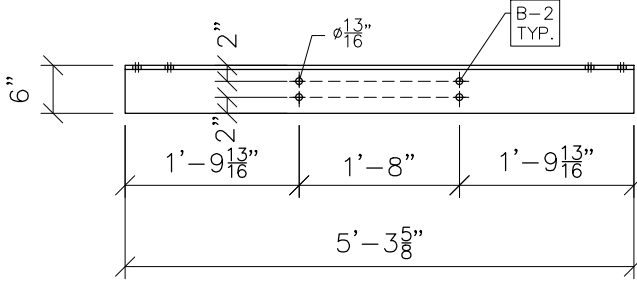


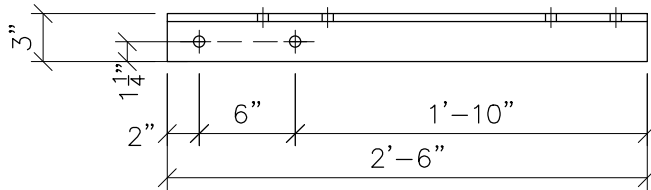
G305 Front View



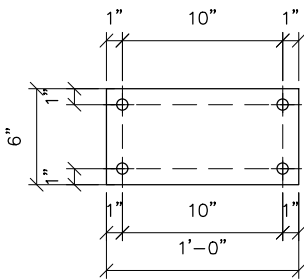
Top View



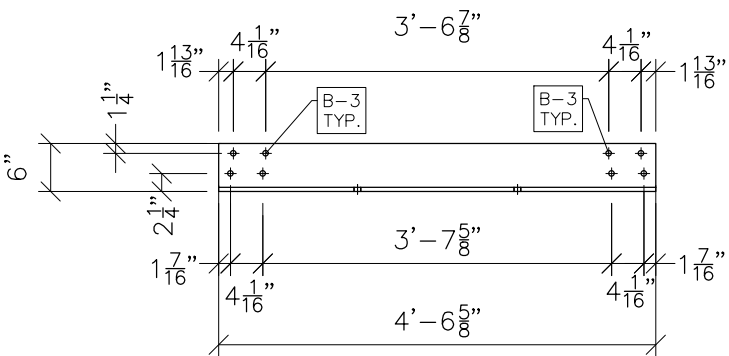
Top View



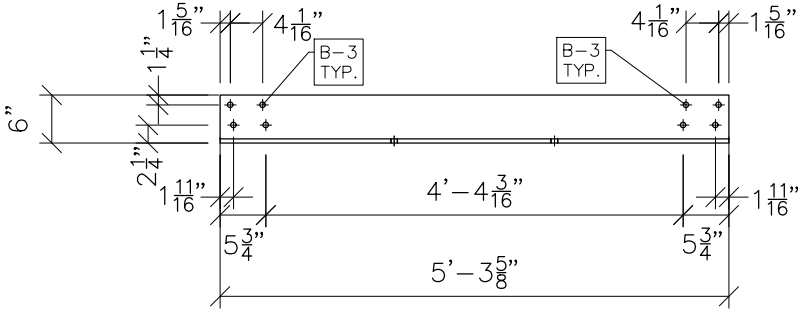
Top View



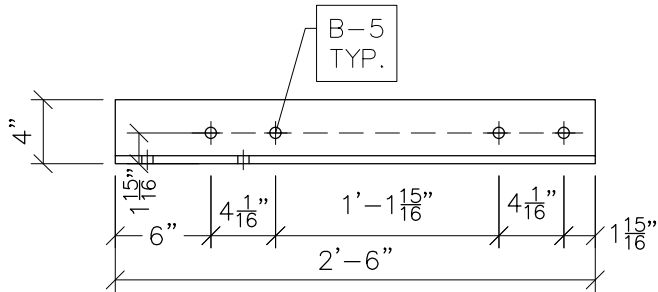
PL319



ANG342 Front View



ANG344 Front View



ANG328 Front View

- NOTES:
- 1) ASTM 325 ERECTION BOLTS
  - 2) ALL HOT DIP GALVANIZED AFTER FABRICATION (ASTM A123)
  - 3) ALL HOLES 11/16" DIA. FOR 5/8" DIA. BOLTS UNLESS NOTED
  - 4) PIECE MARK STAMPED INTO METAL WITH NOT LESS THAN 3/8" HIGH CHARACTERS BEFORE GALVANIZING
  - 5) ALL WELDING ELECTRODES SHALL BE E7021
  - 6) EDGE DISTANCE 1" UNLESS NOTED

BILL OF MATERIAL				
POS. NO.	QTY	DESC.	LENGTH	WEIGHT
<b>G305</b>	<b>2</b>	<b>FOR ONE GROUP G305:</b>		
B305	1	W6x9	8'-11 5/8"	80.70
PL319	2	PL 3/8"x6"	1'	15.34
<b>INDIVIDUAL SINGLE PARTS:</b>				
ANG328	1	L4x3x1/2	2'-6"	55.50
ANG342	2	L6x6x1/2	4'-6 5/8"	356.88
ANG344	2	L6x6x1/2	5'-3 5/8"	415.68
BLACK WEIGHT:				828.06 LBS.
GALVANIZED WEIGHT:				33.12 LBS.
TOTAL WEIGHT:				861.18 LBS.

PRELIMINARY - DO NOT USE FOR CONSTRUCTION	NO.	REVISIONS	DATE	PUBLIC WORKS COMMISSION OF THE CITY OF FAYETTEVILLE FAYETTEVILLE, NORTH CAROLINA	
	0	ISSUED FOR BIDS	08/02/21		
				BLACK AND DECKER 69 TO 15 X 25KV SUBSTATION A-FRAME STEEL DETAIL	
				Booth & Associates, LLC	
				5811 Glenwood Avenue   Raleigh, NC 27612 CONSULTING ENGINEERS NC F-0221	
				DWN. RLT	DATE: 08/02/21
				CKD. MJM	APPD. MJM
				SCALE: NONE	© 08/21
© 08/21				DWG. NO. AF-8 12502_A-FRAME	