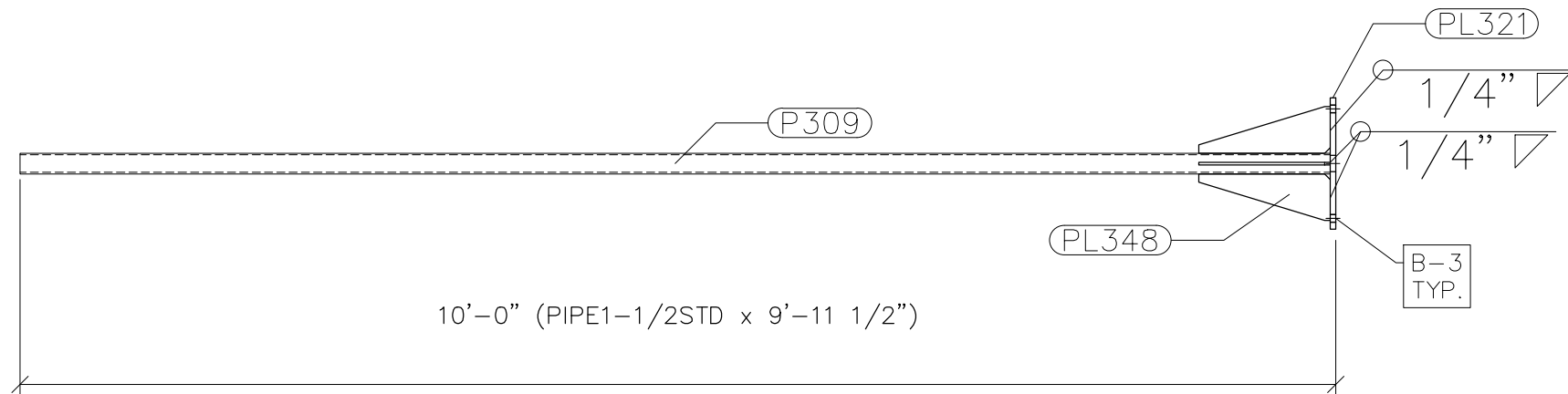
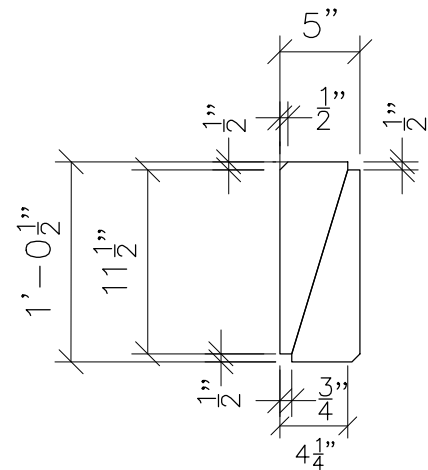


- 1) ASTM 325 ERECTION BOLTS
- 2) ALL HOT DIP GALVANIZED AFTER FABRICATION (ASTM A123)
- 3) ALL HOLES 11/16" DIA. FOR 5/8" DIA. BOLTS UNLESS NOTED
- 4) PIECE MARK STAMPED INTO METAL WITH NOT LESS THAN 3/8" HIGH CHARACTERS BEFORE GALVANIZING
- 5) ALL WELDING ELECTRODES SHALL BE E7021
- 6) EDGE DISTANCE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

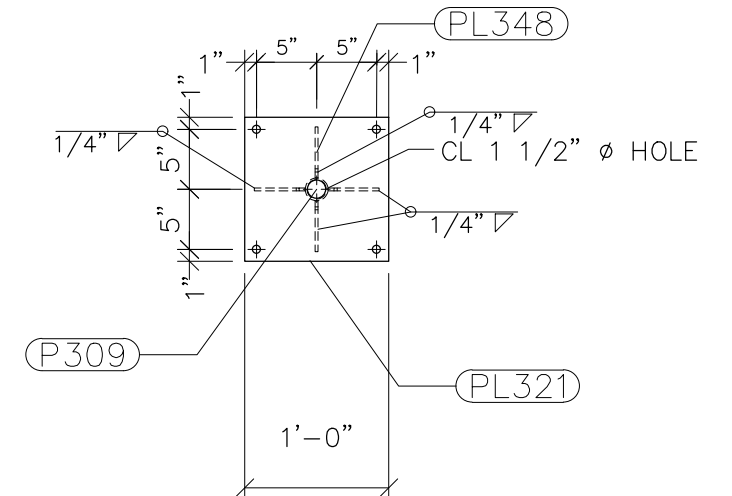
BILL OF MATERIAL				
POS. NO.	QTY	DESC.	LENGTH	WEIGHT
G309	2	FOR ONE GROUP G309:		
PL321	1	PL 1/2"x1'	1'	20.46
P309	1	PIPE1-1/2STD	9'-11 1/2"	27.09
PL348	2	BAR 5 X 1/4	1'-0 1/2"	8.74
BLACK WEIGHT:				56.29 LBS.
GALVANIZED WEIGHT:				2.25 LBS.
TOTAL WEIGHT:				58.54 LBS.



G309 Front View



PL348 (MAKES TWO)



Right View

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 <small>5811 Glenwood Avenue • Raleigh, NC 27612 CONSULTING ENGINEERS NC F-0221</small>			
			DWN. RLT	DATE: 08/02/21	DWG. NO.	
			CKD. MJM	APPD. MJM	AF-4	
			SCALE: NONE	© 08/21	12502_A-FRAME	
© 08/21						