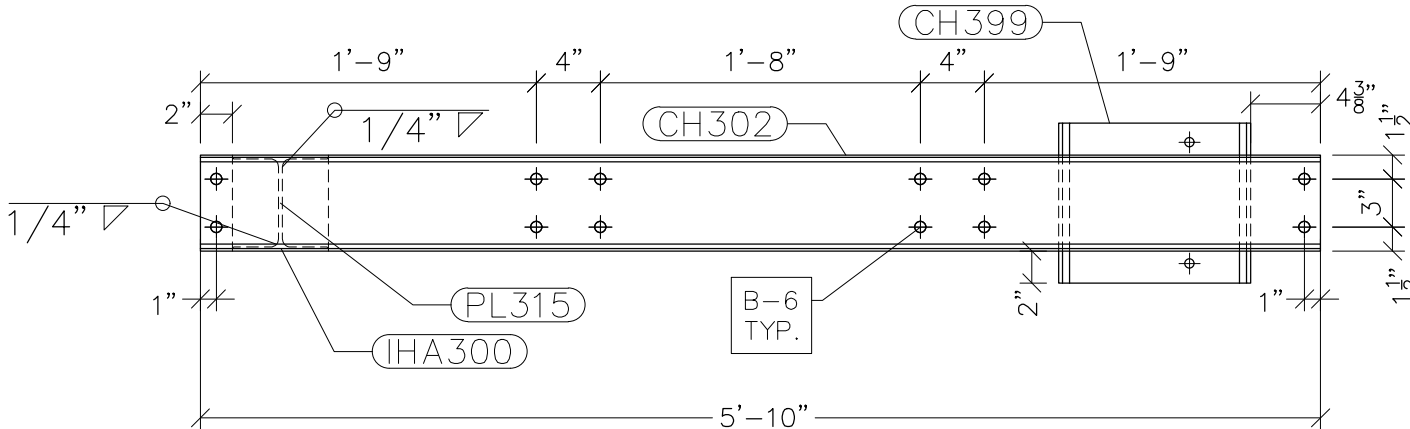
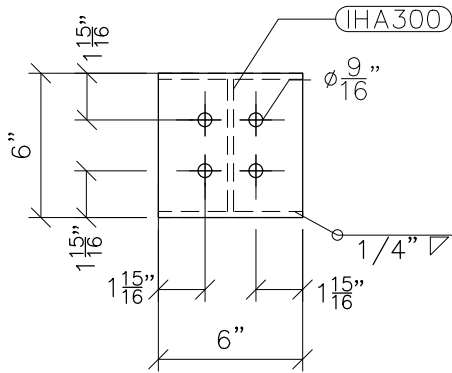


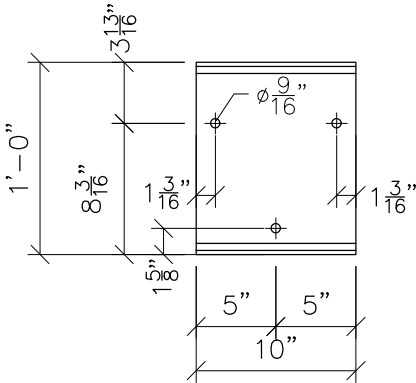
Front View



G302 Bottom View



PL315



CH399

BILL OF MATERIAL				
POS. NO.	QTY	DESC.	LENGTH	WEIGHT
<b>G302</b>	<b>3</b>	<b>FOR ONE GROUP G302:</b>		
CH302	1	C6x8.2	5'-10"	47.83
CH399	1	C12x20.7	10"	17.22
IHA300	1	W6x15	7 3/8"	9.22
PL315	1	PL 1/4"x6"	6"	2.55
BLACK WEIGHT:			76.82	LBS.
GALVANIZED WEIGHT:			3.07	LBS.
TOTAL WEIGHT:			79.89	LBS.

- 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

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. AF-6 12502_A-FRAME
				CKD. MJM	APPD. MJM	
				SCALE: NONE	© 08/21	
© 08/21						