



- 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>G600</b>	<b>1</b>	<b>FOR ONE GROUP G600:</b>		
C600	1	HSS10x10x3/8	24'-10 1/8"	1188.09
BASE603	1	PL 1"x 1'-6"	1'-6"	91.88
PL607	1	PL 1/4"x10"	1'-8"	14.18
PL608	2	PL 1/4"x4"	9"	5.10
ANG606	1	L3x3x1/4	3"	1.23
ANG610	2	L3x3x1/4	4'-5 3/8"	43.59
BLACK WEIGHT:			1344.07 LBS.	
GALVANIZED WEIGHT:			53.76 LBS.	
TOTAL WEIGHT:			1397.83 LBS.	

SEE TPB-1 FOR GROUP G600 LOCATION

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 25 kV SUBSTATION 3ø BUS STAND		
				Booth & Associates, LLC 5811 Glenwood Avenue   Raleigh, NC 27612   CONSULTING ENGINEERS NC E-0221		
				DWN. RLT	DATE 08/02/21	DWG. NO.
				CKD. MJM	APPD. MJM	TPB-2
				SCALE: NONE	© 08/21	15202_TPB
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