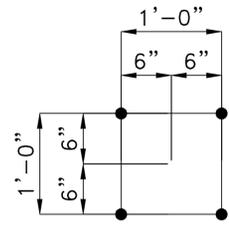
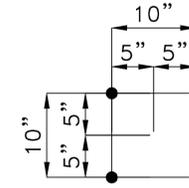


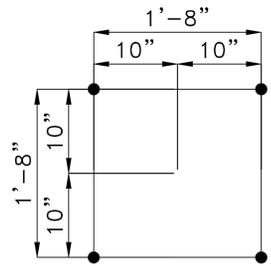
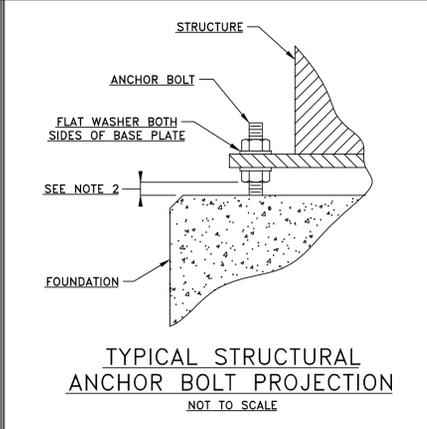
AB-1 ~ (58) PATTERNS REQ'D  
(232) 1"Ø A.B.



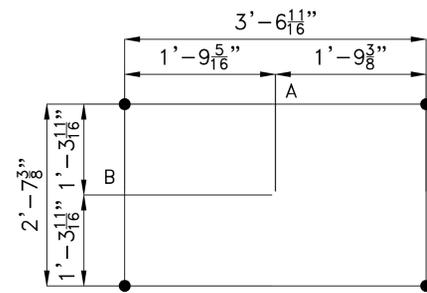
AB-2 ~ (19) PATTERNS REQ'D  
(76) 3/4"Ø A.B.



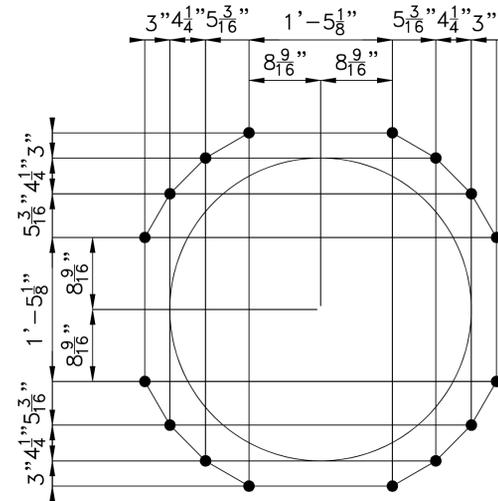
AB-3 ~ (6) PATTERNS REQ'D  
(24) 1"Ø A.B.



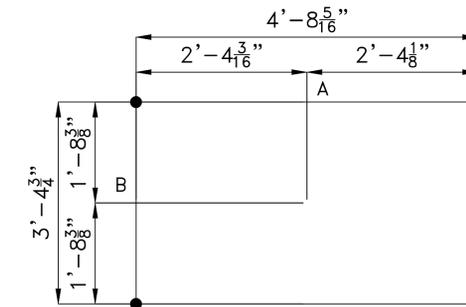
AB-4 ~ (4) PATTERNS REQ'D  
(16) 1"Ø A.B.



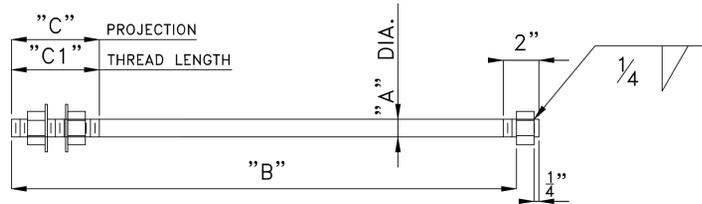
AB-5 ~ (6) PATTERNS REQ'D  
(24) 3/4"Ø G.M.B.



AB-6 ~ (4) PATTERNS REQ'D  
1-1/4" A.B. BY GALVANIZERS, INC.

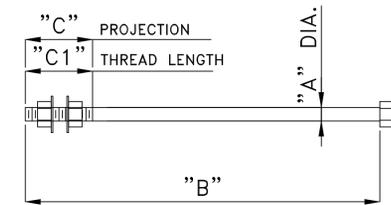


AB-7 ~ (2) PATTERNS REQ'D  
(8) 3/4"Ø G.M.B.



ITEM #	QTY.	"A"	"B"	"C"	"C1"	"L"
AB-1	(232)	1"	2'-4 3/4"	4 1/2"	5"	2'-6"
AB-2	(76)	3/4"	1'-11"	3 1/2"	5"	2'-0"
AB-3	(24)	1"	2'-4 3/4"	4 1/2"	5"	2'-6"
AB-4	(16)	1"	2'-4 3/4"	4 1/2"	5"	2'-6"

PLEASE NOTE TOTAL LENGTH OF ANCHOR BOLT IS LONGER THAN "B" DIMENSION, SEE "L"



ITEM #	QTY.	"A"	"B"	"C"	"C1"
AB-5	(24)	3/4"	1'-0"	3"	5"
AB-7	(8)	3/4"	1'-0"	3"	5"

REV	DATE	DESCRIPTION
1	03/14/25	CHANGES PER CUSTOMER APPROVAL MARK UPS.

**Substation Enterprises, Inc.**

145 Commercial Court, P.O. Box 2010  
Alabaster, AL 35007  
Phone: (205)685-2755, Fax: (205)685-2753

GREENVILLE UTILITIES COMMISSION  
HUDSON'S CROSSROADS (115/15kV) SUBSTATION  
ANCHOR BOLT DETAILS

DATE: 02-27-25	DRAWN BY: LJW	CHECKED BY: LJW	DRAWING NUMBER:
SCALE: NONE	APPROVED BY:		FK-6853-AB2

NO. 1A  
REVISIONS  
BOVIET SUBSTATION  
PRELIMINARY DESIGN  
RMC 3/23/2026

PRELIMINARY

GREENVILLE UTILITIES  
Greenville, North Carolina

BOVIET SUBSTATION  
115 TO 15 kV  
ANCHOR BOLT DETAILS  
FOUNDATION DETAIL

DWN.	DATE	DWG. NO.
CKD.	APPD.	SUBSTATION ENTERPRISES
SCALE: NTS		FK-6853-AB2

BOVT\_xx\_SITE\_FD3\_R1