

SIZE					R	EIN	FOF	RCING	STE	EL	SCH	EDULE	=
HOR BOLT	INSTALL				V-BAR					ST	IRRUP		
FER LENGTH	GROUNDING SYSTEM (YES/NO)	TYPE	SIZE #	QTY	LENGTH	WEIGHT LBS	SIZE #	VERTICAL	UANTITY SPACING ON 12" CENTERS		LENGTH	DIAMETER "C" FT	01
<u> </u>	NO YES	I	8	6	3'-0''	56	4	0	4	4	5'-7"	1'-6"	(
4'-0''	YES	II	8	6	4'-6''	86	4	5	3	8	5'-7"	1'-6"	(
		III	8	6	6'-6''	122	4	7	4	11	7'-2"	2'-0"	(

E		ANCHOR	BOLT	INSTALL
ΓH	CONCRETE		LENGTH	GROUNDING SYSTEM
	VOLUME CY	(MIN.) IN	FT-IN	(YES/NO)
		TIN	FI-IN	
) ″	.41	1⁄2	1'-6″	NO
)″	.58	3⁄4	2'-0″	YES
)″	1.27	1	4'-0''	YES

		PROJECT NO. BR-0043	SHEET NO. Sig 1.2
URBED SOIL WHEREVER SOIL, CAST-IN-PLACE PROVAL. ONS OF SECTION 825 ETS THE REQUIREMENTS OF N STRENGTH AT 28 DAYS S FOR ALL REINFORCING OR FLATTER. FOUNDATION HE FOLLOWING SOIL DESIGN -0" OF SURFACE ELEVATION 140 MPH TANTIALLY FROM THOSE	1-18 STATE OF NORTH CAROLINA NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.		
MAY BE ADJUSTED. IN THIS ALL REINFORCEMENT. THE DESIGN OR AS			
ED COUPLING INSERT. SARY IS 0'-4 ¹ / ₂ " AND FOR Y IS 0'-6 ⁵ / ₈ ". FOLLOW STRUCTIONS. -1" MIN DIA. CONDUIT FOR GROUNDING REFER TO PEDESTAL FOUNDATION CHART CONDUIT AS REQUIRED. (STUB AND CAP UNUSED CONDUIT) UIT DETAIL LE TER OVERLAP WE IGHT TOTAL STEEL WE IGHT TOTAL	ENGLISH STANDARD DRAWING FOR PEDESTALS FOUNDATIONS		
MIN. LBS WEIGHT LBS 0'-10" 15 71 0'-10" 30 116 0'-10" 53 175	SHEET 1 OF 1 1743D01		
	See Plate Prepared in the Offices of:	SEAL CARO ROFESSION SEAL	
T CONSIDERED LESS ALL	5 5 5 5 5 5 5 5 5 5 5 5 5 5	Docusigned by: Dubush C. Sarkar 4458532514754C4.	10/11/2017

Garner, NC 27529