

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	
<b>)</b> ″	.41	1⁄2	1'-6″	NO
)″	.58	3⁄4	2'-0″	YES
)″	1.27	1	4'-0''	YES

		PROJECT NO.	SHEET NO.
		∪-3334в	Sig. <b>12.1</b>
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	<b>1-18</b> STATE OF 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'-4½" AND FOR Y IS 0'-65⁄8". FOLLOW STRUCTIONS.	FOR		
-1" MIN DIA. CONDUIT FOR GROUNDING REFER TO PEDESTAL FOUNDATION CHAR (UIT DETAIL	G		
TER OVERLAP MIN. WEIGHT LBS TOTAL STEEL WEIGHT LBS   " 0'-10" 15 71   " 0'-10" 30 116   " 0'-10" 53 175	SHEET 1 OF 1		
<u>" 0'-10" 53 175</u>	1743D01		
	See Plate	ſ	le
T CONSIDERED LESS ALL COMPLETED	Prepared in the Offices of:	SEAL CARO SEAL 028094 SEAL 028094 NGINEER SH C. SAR Docusigned by: Dubush C. Sarkar 4468632E147E4C4	10/11/2017