

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.	SHEET NO.
		U-5824	Sig.1.1
URBED SOIL WHEREVER SOIL, CAST-IN-PLACE PROVAL. ONS OF SECTION 825 ETS THE REQUIREMENTS OF ON STRENGTH AT 28 DAYS S FOR ALL REINFORCING OR FLATTER. FOUNDATION HE FOLLOWING SOIL DESIGN -O" 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			
DED COUPLING INSERT. SSARY IS 0'-4½" AND FOR AY IS 0'-65⁄8". FOLLOW STRUCTIONS.	FOR		
-1" MIN DIA. CONDUIT FOR GROUNDING REFER TO PEDESTAL FOUNDATION CHART	ENGLISH STANDARD DRAWING PEDESTALS FOUNDATIONS		
TER OVERLAP WEIGHT TOTAL '' 0'-10'' 15 71 0'' 0'-10'' 30 116 ''' 0'-10'' 53 175	SHEET 1 OF 1		
	1743D01		
T CONSIDERED LESS ALL	See Plate Prepared in the Offices of: NODILITY ON NORTH OFFICE Signals 750 N. Greenfield Parkway Garner, NC 27529	For Tit SEAL SEAL O28094 SEAL O28094 NGINEER SH C. SAR DocuSigned by: Dubush C. Sarkar	