

Tran Systems	D160W26-sht-Sign-Det-13.dgn	DESIGNED - KAH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OVERHEAD SIGN STRUCTURES	F.A. RTE	· SEC	TION CC	DUNTY S	TOTAL S	SHEET NO.
	USER NAME = kalorenz	DRAWN - RLS	REVISED -		FOUNDATION DETAILS I		290 2013-	-008R (соок	559	195
	PLOT SCALE = 10.0000 // in.	CHECKED - WJC	REVISED -		TOUNDATION DETAILS T			COI	NTRACT	NO. 60'	JW26
	PLOT DATE = 8/18/2013	DATE - 8/20/13	REVISED -		SCALE: N.T.S. SHEET 7 OF 11 SHEETS STA. TO S	TA.	ILL	INOIS FED. AID PRO.	JECT		

BAR LIST - EACH FOUNDATION

Bar	Number	Size	Length	Shape		
v4 (E)	16	#9	F less 5"			
#4 bar spiral (E) - see Side Elevation						

The foundation dimensions shown are based on the presence of mostly cohesive soils with an average Unconfined Compressive Strength (Qu) of at least 1.25 tsf, which must be determined by previous soil investigations at the jobsite. When other conditions are indicated, the boring data will be included in the plans and the foundation dimensions shown will be the

If the conditions encountered are different than those indicated, the Contractor shall notify the Engineer to determine if the foundation dimensions need to be modified. If dimensions "B" or "F" are revised by more than 12" by the Contractor, "as-built" plans shall be prepared and submitted to the District Bureau of Operations for future reference. No sonotubes or decomposable forms shall be used below the lower conduit entrance. Permanent metal forms or other shielding may not be left in place below that elevation

Backfill shall be placed per Article 502 of Standard Specification and prior to erection

A normal surface finish followed by a Bridge Seat Sealer application will be required on concrete surfaces above the lowest elevation 6" below finished ground line. Cost included

	Right Fo	undation		Class DS		
n	Elevation Bottom	А	В	F	Concrete (Cu. Yds.)	
	-	-	-	-	8.8	