

BAR	LIST	-	EACH	FOUNDATION	

Bar	Number	Size	Length	Shope	
v4(E) 24		#9			
#4 bo	or spiral (i	5) - see	Side Elevatio	n	

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 baring data will be included in the plans and the foundation dimensions shown will be the

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 Concrete Sealer application will be required on concrete surfaces above the lowest elevation 6" below finished ground line. Cost included

	Right For	undation		Class DS	
	Elevation Bottom	A	₿	F	Concrete (Cu. Yds.)
	678.93	2'-0"	17'-6"	19'-6"	20.6
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TURES		F.A.I. RTE.	F.A.I. SECTION				COUNTY	TOTAL SHEETS	SHEET NO.		
		180	D-3 OVD	VD SIN	SIN STR	REPL	14-50	BUREAU	24	19	
									CONTRACT	NO. 463	16
STA.	TO	STA.		ILLINOIS FED. AID PROJECT							