

ROUTE NO.	ROUTE NO. SECTION		COUNTY		SHEET NO.
F.A.I. RTE. 90/94	•	co	ок	247	113
FED, ROAD DIST	FED, ROAD DIST. NO. 1		FED. AID PROJECT-		
• (1919.15 & 20	 (1919.15 & 2021-922 PT.1) R-2 				

BAR LIST - EACH FOUNDATION

Bar	Number	Size	Length	Shape		
v4(E.)	24	#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 (Ou) 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 result of site specific designs.

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

ithout the Engineer's written permission. Concrete shall be placed monolithically, without construction joints.

Backfill shall be placed per Article 502 of Standard Specification and prior to erection f support column.

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 in Drilled Shaft Concrete Foundation.

	Right Fo		Class SI		
on	Elevation Bottom	A	В	F	Concrete (Cu. Yds.)
·	- 10.28′	2.00′	16.51	18.5′	9.7
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0SS-15

OVERHEAD SIGN STRUCTURES DRILLED SHAFT DETAILS

F.A.I. 90/94 (DAN RYAN EXPRESSWAY) 63RD STREET TO GARFIELD BLVD (SB LOCAL LANES) PROPOSED IMPROVEMENT