



Structure Number	Station		Left Foundation				Right Foundation			[Closs SI	
		Elevation Top	Elevation Bottom	A	B	F -	Elevation Top	Elevation Bottom	A	B		Concrete (Cu. Yds.)
2S050I080R073.4	486 + 00	651.47		3' - 0"	16' - 6"	19' - 6"	651.47		3' - 0"	16' - 6"	19' - 6"	20.40
250061080R059.9	1316 + 20	707.30		3' - 0"	17' - 6"	20' - 6"	707.30		3' - 0"	17' - 6"	20' - 6"	21.50
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	· · ·	NUMBER	REVISION	DATE
DESIGNED				
CHECKED -	EXAMINED			
DRAWN -	PASSED			
	ENGINEER OF BRIDDES AND STRUCTURES			
CHECKED -				
0S4-F3	1-7-05	LL.	·	

DETAILS FOR 10" & SUPPORT FRAME TYPE I-A or II-A TRUSS

Various Routes OVD SIN STR REP & REPL 2006-9 Various Counties Sheet 27 of 89 Contract Number 44904

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 (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

OVERHEAD SIGN STRUCTURES DRILLED SHAFT DETAILS

District 2 Overhead Sign Structure Replacement