

will be paid for as Concrete Barrier,

② Truss Foundation

Double Face (Typ.)

F.A.I. RTE. 90/94	•	соок		565	275
ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEE.

* (1818, ETC, 2324.6-1P) R-10

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 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 without 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 of 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".

Face of median support foundation shall match dimensions of permanent barrier wall

BAR LIST - EACH FOUNDATION

Bar	Number	Size	Length	Shape
h(E)	10	#5	10'-11"	
s(E)	8	#5	Varies	
v(E)	24	#9	F less 0'-5"	
]	
#4(E.) bar spira	al _ sèe S	Side Elevation	

Right Foundation Class SI Elevation Concrete Тор Bottom (Cu. Yds.) 22.24' --------16.5

SGN-33

OVERHEAD SIGN STRUCTURES MEDIAN SUPPORT FOUNDATION DETAILS

F.A.I. 90/94 (DAN RYAN EXPRESSWAY) GARFIELD BLVD TO 31ST STREET (NB LOCAL LANES) PROPOSED IMPROVEMENT GARFIELD BLVD TO 31ST STREET DOUBLE FACE MEDIAN SUPPORT FOUNDATION

PLAN

(Express Lanes)

 $\frac{-7_2^{l}}{(Typ.)}$ Low Side Shoulder (Local Lanes)

JSS DESIGNED EXAMINED CHECKED PASSED JSS DRAWN RDP CHECKED

Transition to Concrete Barrier,

Double Face (Typ.)

SECTION A-A

#4(E) bar spirai

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