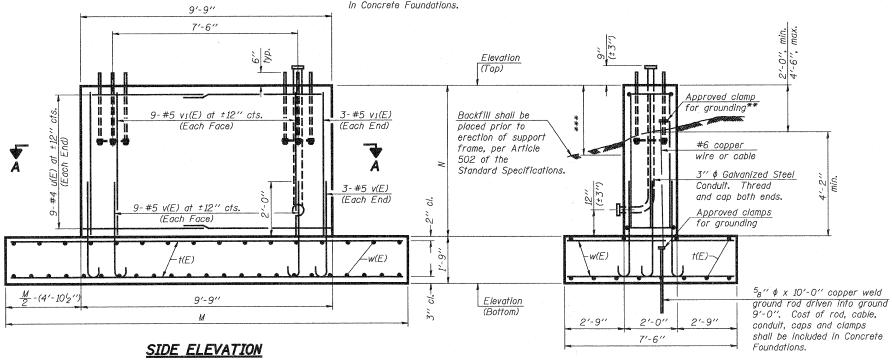
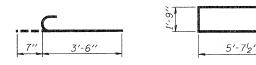
For anchor rod size and placement, see Support Frame Detail Sheet.

\*\* Anchor rod shall be ground or filed to bright metal at clamp and cable connection location. \*\*\* 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 Concrete Foundations.

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



#5 t(E) at ±2'-0" cts. (Top) #5 t(E) at ±12" cts. (Bottom)



BAR V(E)

BAR U(E)

## BAR LIST - EACH FOUNDATION

Shape	Length	Size	Number	Bar
Agreem response to the same of	*	#5	12	†(E)
L	13'-0''	#4	18	u(E)
C	4'-1''	#5	24	v(E)
***********	*	#5	24	V1(E)
entremiento de la companiente della companiente	7'-3"	#5	32	w(F)

\*Length of t(E) bar = (Dim. M) - 6"  $v_1(E)$  bar = (Dim. N) - 3"

## END ELEVATION

result of site specific designs.

Structure Number	Station	Left Foundation			Right Foundation				Class SI	
		Elevation Top	Elevation Bottom	N	М	Elevation Top	Elevation Bottom	N	М	Concrete (Cu. Yds.)
7S025I070R091.8	2028+00	530.52	518.10	10'-8"	19'-6"					17.2
:										
						<u> </u>				
										+
		+								

.

v(E) or v1(E)-

13-#5 w(E) at ±1'-6" cts. (Top) 19-#5 w(E) at ±12" cts. (Bottom)

SECTION A-A

		1
DESIGNED -	ESW	
CHECKED -	JWS	
DRAWN -	PDB	
CHECKED -	BRM	
0S-F2		12-1-08

NUMBER	REVISION	DATE
		:

DETAILS FOR 8" | SUPPORT FRAME

the District Bureau of Operations for future reference.

The foundation dimensions shown are based on the presence of mostly cohesive soils with an average Unconfined Compressive Strength (Qu) of at least 1.0 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

During construction, if footing length or width or wall height change by more than 12", or if reinforcement is changed, "as-built" plans shall be prepared and submitted to

OVERHEAD SIGN STRUCTURES
SPREAD FOOTING DETAILS

SHEET NO. 27 SHEETS 33

F.A.I RTE.	A.I TE. SECTION					COUNTY	TOTAL SHEETS	SHEET NO.	
57/70 (25-3)R						EFFINGHAM	1416	379	
						CONTRACT	NO. 7	4296	
FED. RO	DAD	DIST.	NO.	ILLINOIS	FED.	AID	PROJECT		