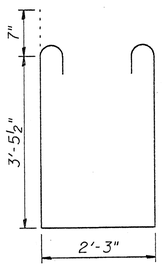
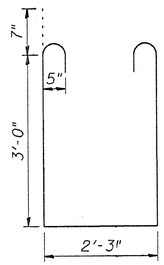
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 132	*	POPE	23	21
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT-		

*D-9 CONT. MAINT. FY 04-11 98847

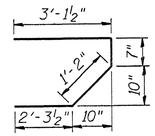
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



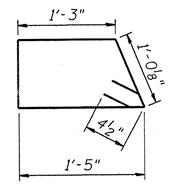
s(E) - Bar



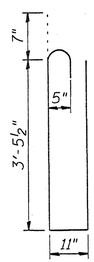
s3(E) - Bar



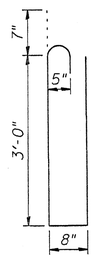
s1(E) - Bar



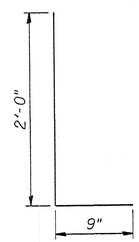
s7(E) - Bar



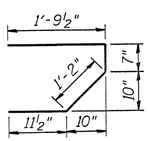
s4(E) - Bar



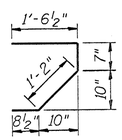
s2(E) - Bar



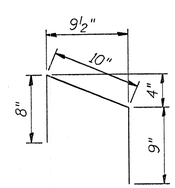
d(E) - Bar



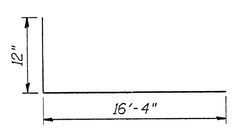
s6(E) - Bar



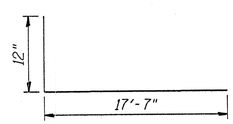
s5(E) - Bar



r(E) - Bar



a2(E) - Bar



a3(E) - Bar

BILL OF MATERIAL SUPERSTRUCTURE

BAR	NO.	SIZE	LENGTH	SHAPE
a(E)	12	#6	15'-10"	
a1(E)	12	#6	17'-4 "	
a2(E)	12	#6	17'-1"	
a3(E)	12	#6	18'-7"	
d(E)	20	#5	2'-9"	
r(E)	8	#4	2'-3"	
s7(E)	20	#4	5'-5"	
Reinforcement Bars (E)			Pound	1390
Concrete Removal			Cu. Yd.	12.8
Concrete Superstructure			Cu. Yd.	13.6
Bar Splicers(E)			Each	88

BILL OF MATERIAL SUBSTRUCTURE

BAR	NO.	SIZE	LENGTH	SHAPE
m(E)	12	#6	1'-4"	
m1(E)	24	#6	5'-6"	
m2(E)	4	#6	14'-9"	
m3(E)	4	#6	16'-2"	
m4(E)	12	#6	16'-7"	
m5(E)	12	#6	17'-9"	
s(E)	42	#5	10'-4"	
s1(E)	64	#5	7'-1"	
s2(E)	10	#5	8'-5"	
s3(E)	42	#5	9'-5"	
s4(E)	10	#5	7'-3"	
s5(E)	10	#5	4'-0"	
s6(E)	10	#5	4'-6"	
v(E)	122	#5	2'-5"	
Reinforcement Bars(E)			Pound	2930
Concrete Removal			Cu. Yd.	5.9
Concrete Superstructure			Cu. Yd.	14.0
Bar Splicers (E)			Each	16

Reinforcement Bars designated (E) shall be epoxy coated.

DESIGNED	RKG
CHECKED	CNT
DRAWN	RKG
CHECKED	CNT

Bar dimensions show out-to-out measurements.