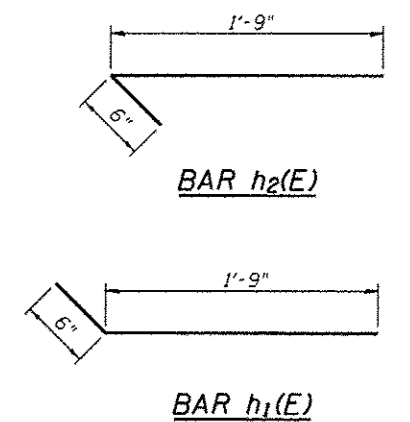
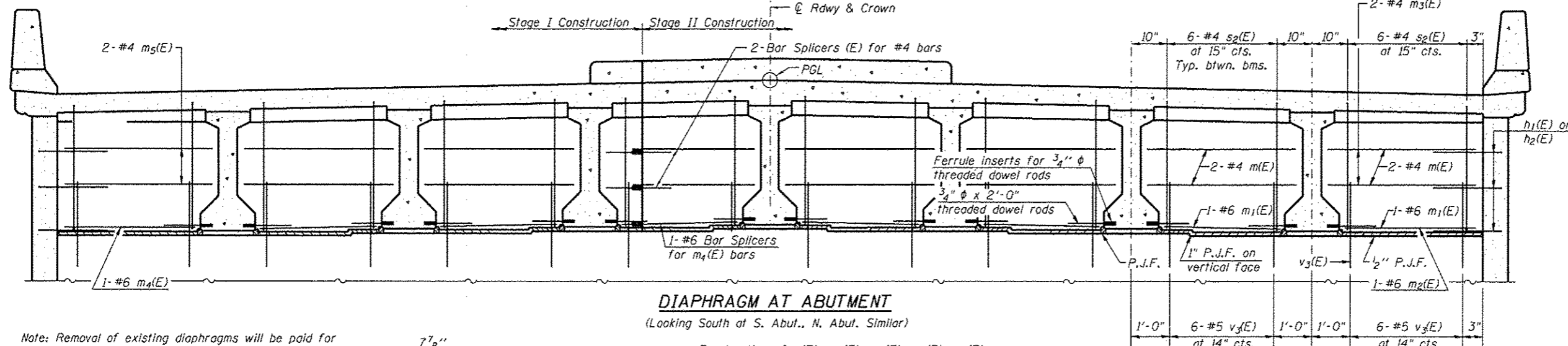


DIAPHRAGM AT APPROACH BENT
 For location of m(E), m1(E), m2(E), m3(E), m4(E) and m5(E) bars see Section B-B on sheet 10 of 27.
 (See "Diaphragm at Abutment" for Staging Details.)



**TWO APPROACH SPANS
 BILL OF MATERIAL**

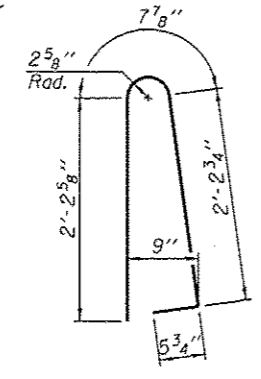
Bar	No.	Size	Length	Shape
a(E)	200	#5	26'-6"	—
a1(E)	140	#5	27'-4"	—
a2(E)	100	#6	6'-6"	—
a3(E)	4	#5	16'-11"	—
a4(E)	8	#6	26'-8"	—
a6(E)	170	#5	16'-9"	—
b3(E)	152	#5	26'-8"	—
b4(E)	132	#5	26'-9"	—
d(E)	120	#5	5'-7"	—
d2(E)	116	#5	6'-11"	—
eg(E)	56	#4	13'-2"	—
eg(E)	4	#8	26'-9"	—
eg(E)	4	#4	26'-9"	—
h1(E)	12	#5	2'-3"	—
h2(E)	12	#5	2'-3"	—
h3(E)	24	#5	2'-0"	—
m(E)	32	#4	7'-1"	—
m1(E)	16	#6	6'-0"	—
m2(E)	4	#6	39'-6"	—
m3(E)	8	#4	39'-6"	—
m4(E)	4	#6	25'-9"	—
m5(E)	8	#4	25'-9"	—
s1(E)	96	#4	8'-0"	—
s2(E)	96	#4	8'-3"	—
v1(E)	136	#5	3'-9"	—
v2(E)	100	#5	5'-6"	—
v3(E)	192	#5	2'-0"	—
z1(E)	216	#5	2'-6"	—
z2(E)	108	#5	4'-10"	—
Reinforcement Bars, Epoxy Coated		Pound	28,880	
Concrete Superstructure		Cu. Yd.	156	
Concrete Removal		Cu. Yd.	40.2	



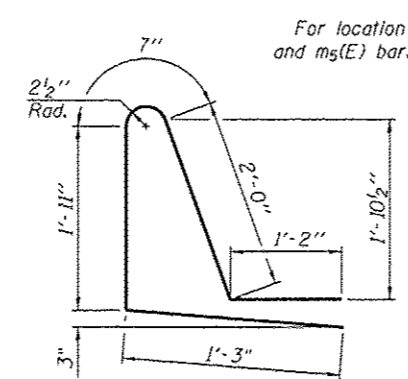
DIAPHRAGM AT ABUTMENT
 (Looking South at S. Abut., N. Abut. Similar)

Note: Removal of existing diaphragms will be paid for as Concrete Removal.

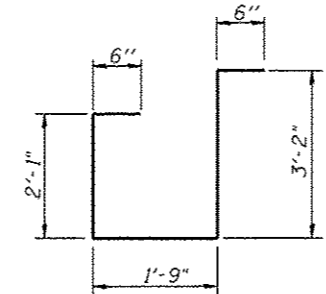
For location of m(E), m1(E), m2(E), m3(E), m4(E) and m5(E) bars see Section B-B on sheet 10 of 27.



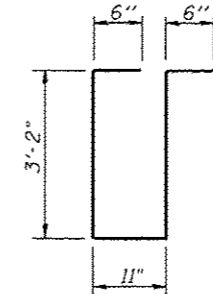
BAR d(E)



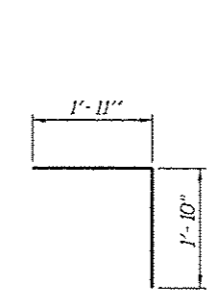
BAR d2(E)



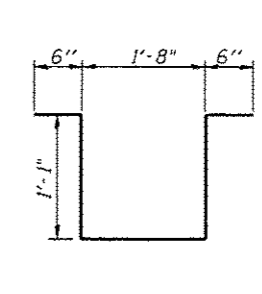
BAR s1(E)



BAR s2(E)



BAR v1(E)



BAR z2(E)