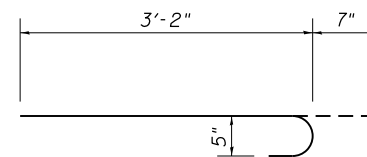


**SECTION THRU END OF SLAB**  
(West Abutment shown; East Abutment similar)

**BILL OF MATERIAL**

PER ABUTMENT

BAR	NUMBER OF BARS		TOTAL	SIZE	LENGTH	SHAPE
	STAGE I	STAGE II				
a (E)	2		2	#5	21'-9"	—
a1(E)	2		2	#5	22'-10½"	—
a2(E)		2	2	#5	17'-9"	—
a3(E)		2	2	#5	18'-10"	—
a4(E)	22	18	40	#5	3'-9"	⌋
v (E)	12	10	22	#5	1'-9½"	—
v1(E)	3		3	#5	2'-11"	—
v2(E)	3	3	6	#5	3'-0½"	—
v3(E)	3	3	6	#5	3'-1½"	—
v4(E)	3	3	6	#5	3'-3"	—
REINFORCEMENT BARS (EPOXY COATED)					POUND	440
CONCRETE REMOVAL					CU YD	4.5
CONCRETE SUPERSTRUCTURE					CU YD	8.8



**Bar a4(E)**