

**EAST APPROACH
BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
a130 (E)	30	#4	20'-5"	—
a131 (E)	35	#4	17'-9"	—
a132 (E)	61	#5	20'-5"	—
a133 (E)	72	#5	17'-9"	—
a134 (E)	59	#6	6'-6"	—
a135 (E)	86	#4	3'-6"	✓
a136 (E)	109	#4	3'-5"	┘

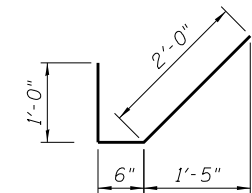
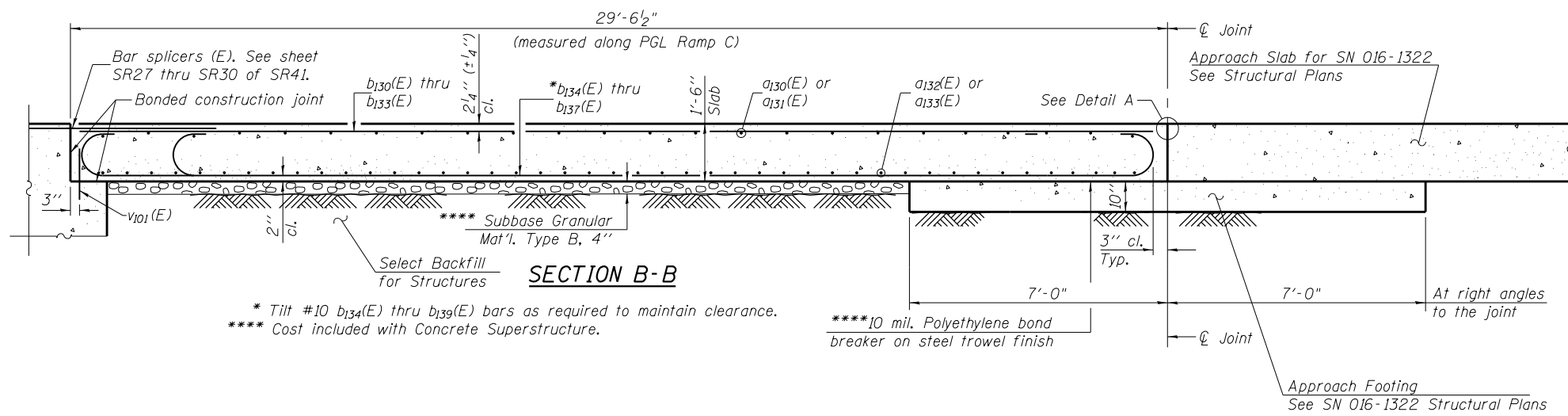
b130 (E)	9	#4	30'-6"	—
b131 (E)	9	#4	33'-6"	—
b132 (E)	8	#4	36'-6"	—
b133 (E)	7	#4	39'-6"	—
b134 (E)	26	#10	28'-10"	—
b135 (E)	26	#10	31'-4"	—
b136 (E)	22	#10	34'-1"	—
b137 (E)	21	#10	36'-11"	—
b138 (E)	7	#4	32'-0"	—
b139 (E)	7	#4	20'-6"	—

d100 (E)	84	#5	6'-10"	—
d103 (E)	84	#5	7'-11"	—

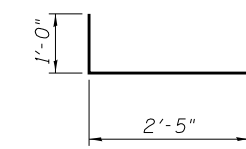
e130 (E)	14	#4	20'-2"	—
e131 (E)	14	#4	14'-8"	—
e132 (E)	1	#8	29'-8"	—
e133 (E)	2	#8	23'-0"	—
e134 (E)	1	#4	20'-2"	—
e135 (E)	2	#4	21'-7"	—

Concrete Superstructure	Cu. Yd.		88.8	
Bridge Deck Grooving	Sq. Yd.		130	
Protective Coat	Sq. Yd.		281	
Reinforcement Bars, Epoxy Coated	Pound		20,660	

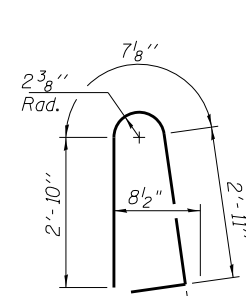
***** Bend Reinforcement to fit in Field.



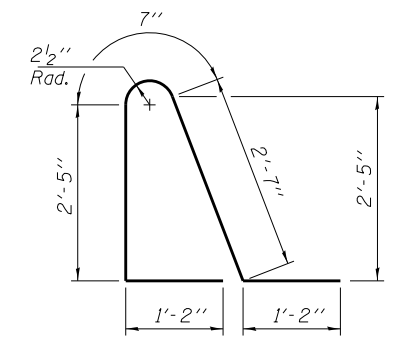
BAR a135(E)



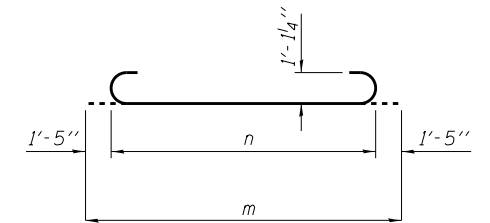
BAR a136(E)



BAR d100(E)

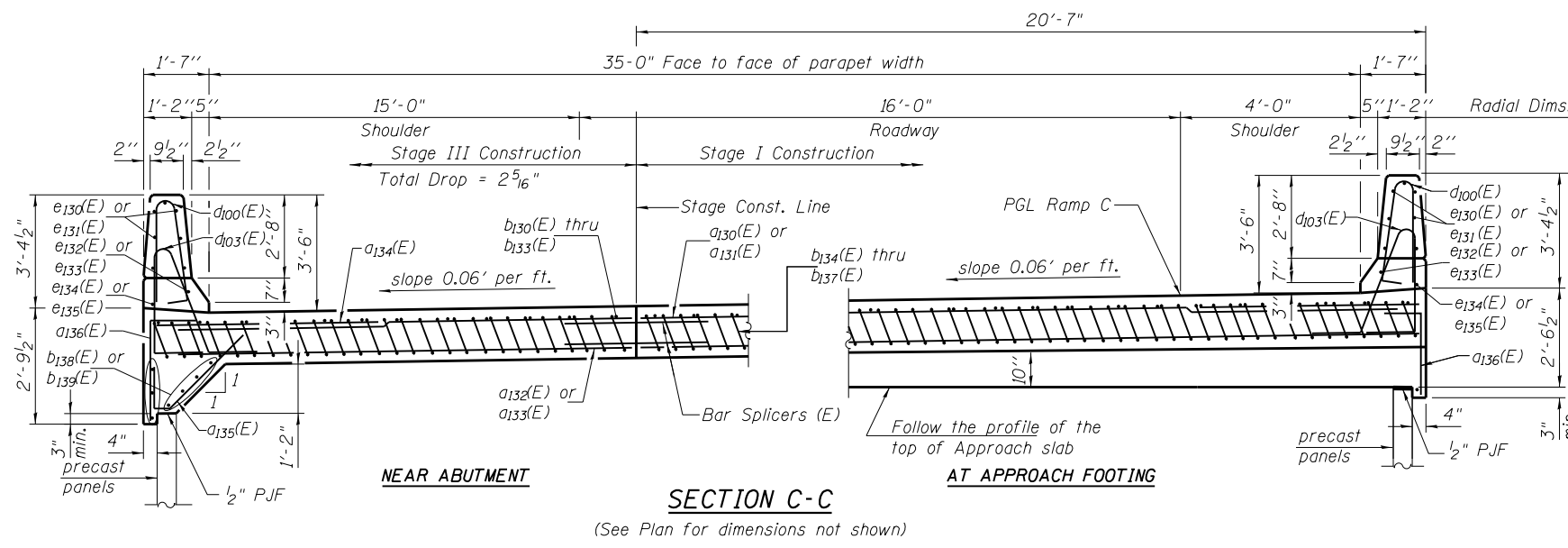


BAR d103(E)



See Table

Bar	m	n
b134(E)	28'-10"	26'-0"
b135(E)	31'-4"	28'-6"
b136(E)	34'-1"	31'-3"
b137(E)	36'-11"	34'-1"



NEAR ABUTMENT

SECTION C-C

(See Plan for dimensions not shown)

AT APPROACH FOOTING

Notes:
 Approach slab and parapet concrete shall be paid for as Concrete Superstructure.
 Reinforcement shall be paid for as Reinforcement Bars, Epoxy Coated.
 The approach footing maximum applied service bearing pressure (Qmax) = 2.0 ksf.
 For v101(E) bar details, see sheets SR27 thru SR30 of SR41.
 For Select Backfill for Structures, see sheet SR30 of SR41.
 See sheet SR34 of SR41 for Detail A.
 For bar splicer details, see sheet SR38 of SR41.

(Sheet 2 of 2)