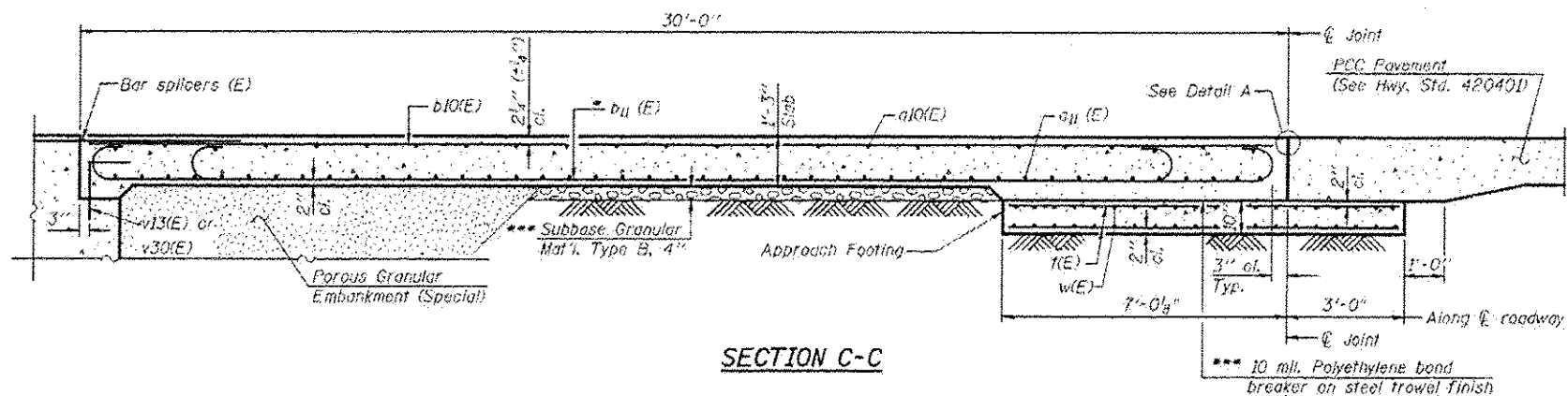
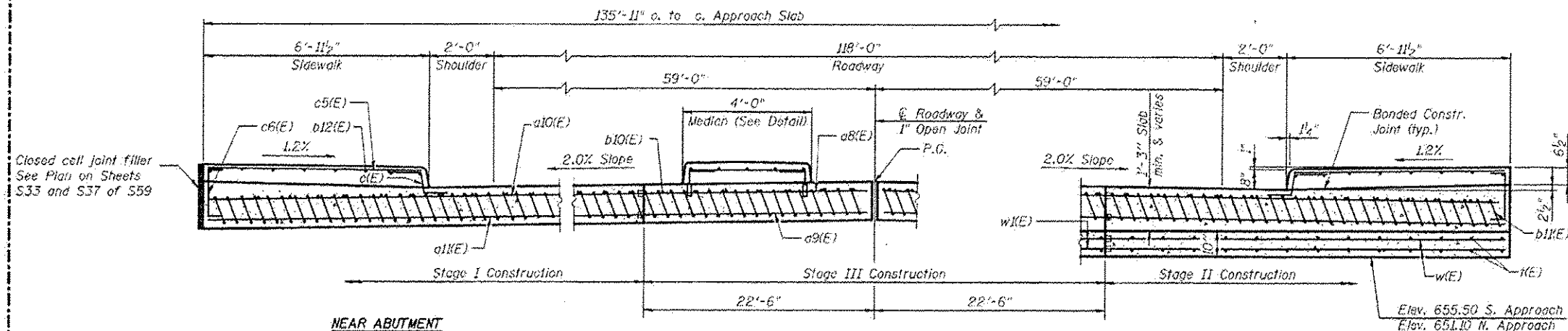




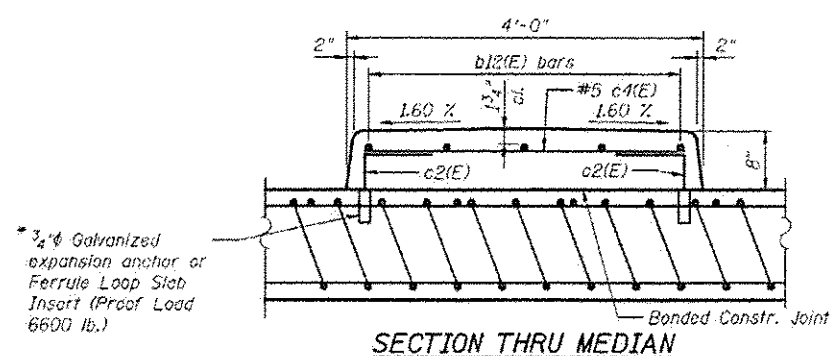
Notes:
 See sheet S22 of S59 for Detail A and View B-B.
 Approach slab, sidewalk and median shall be paid for as Concrete Superstructure.
 Approach footing concrete shall be paid for as Concrete Structures.
 Reinforcement shall be paid for as Reinforcement Bars, Epoxy Coated.
 For v13(E) and v30(E) bar details, see sheets S34 and S39 of S59.
 The approach footing maximum applied service bearing pressure (Q_{max}) = 2.0 ksf.
 For bar splicer details, see sheet S48 of S59.
 Cost of excavation for approach footing included with Concrete Structures.
 For Porous Granular Embankment (Special) and drainage treatment details, see sheet S2 of S59.



SECTION D-D
 (See Plan for dimensions not shown)

AT APPROACH FOOTING

* Tilt #9 b11(E) bars as required to maintain clearance.
 *** Cost included with Concrete Superstructure.



BAR c6(E)

BAR b11(E)

TWO APPROACHES BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a8(E)	100	#4	22'-2"	—
a9(E)	184	#5	22'-2"	—
a10(E)	200	#4	23'-6"	—
a11(E)	184	#5	45'-2"	—
b10(E)	220	#4	29'-8"	—
b11(E)	656	#9	29'-9"	—
b12(E)	42	#5	29'-8"	—
c1(E)	124	#5	2'-4"	—
c2(E)	124	#5	1'-5"	—
c4(E)	62	#5	3'-5"	—
c5(E)	124	#5	6'-6"	—
c6(E)	124	#5	2'-8"	—
k1(E)	552	#4	9'-8"	—
w1(E)	160	#5	45'-2"	—
w11(E)	80	#5	44'-8"	—
Concrete Superstructure			Cu. Yd.	455.6
Concrete Structures			Cu. Yd.	84.0
Bridge Deck Grooving			Sq. Yd.	760
Protective Coat			Sq. Yd.	923
Reinforcement Bars, Epoxy Coated			Pound	106,280
Silicone Joint sealer, 1"			Foot	60
Bar Splicers			Each	444

ENTIRE SHEET REVISED