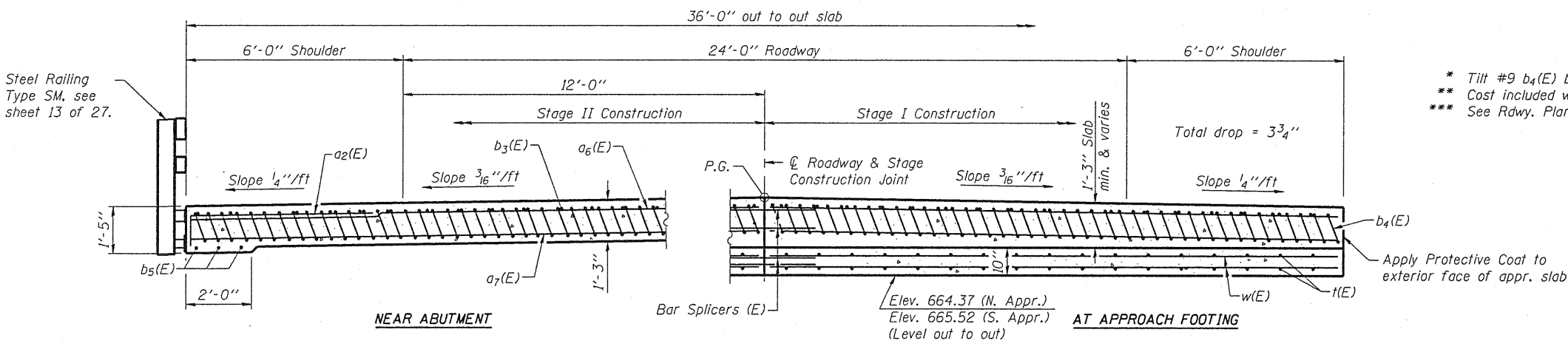
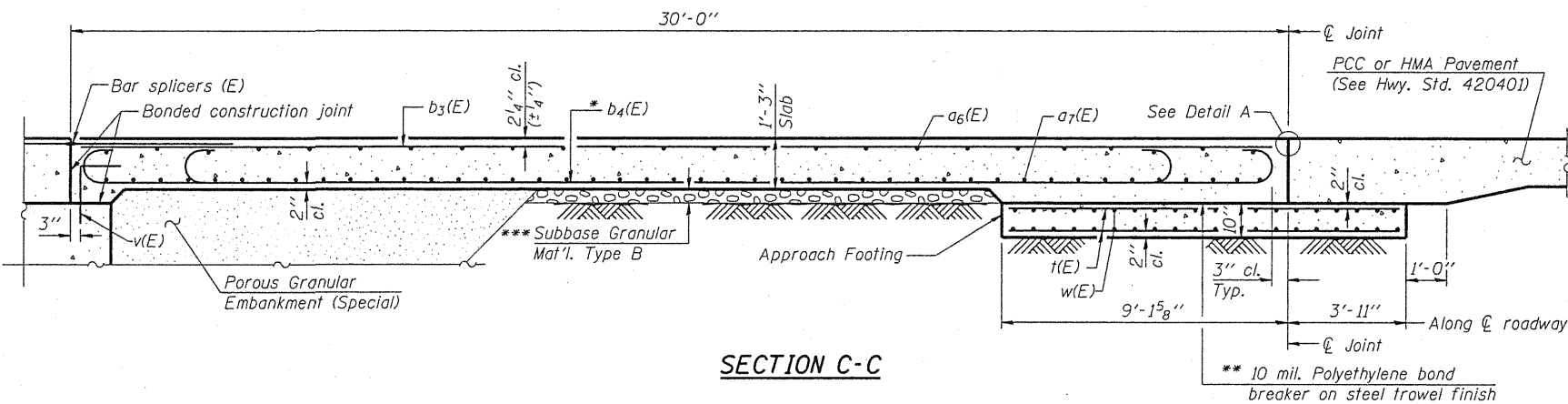


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Notes:
See sheet 11 of 27 for Detail A.
Approach slab concrete 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 v(E) bar details, see sheets 19 and 21 of 27.
The approach footing maximum applied service bearing pressure (Qmax) = 2.0 ksf.
For bar splicer details, see sheet 25 of 27.
Cost of excavation for approach footing included with Concrete Structures.
For Porous Granular Embankment (Special) and drainage treatment details, see sheet 2 of 27.



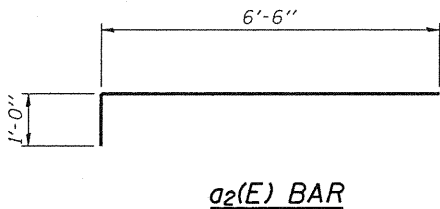
SECTION D-D
(See Plan for dimensions not shown)
(Looking South)

**TWO APPROACHES
BILL OF MATERIAL**

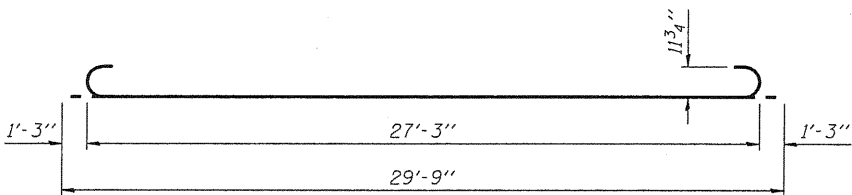
Bar	No.	Size	Length	Shape
a2(E)	52	#6	7'-6"	
a6(E)	100	#4	23'-1"	
a7(E)	184	#5	23'-1"	
b3(E)	60	#4	29'-8"	
b4(E)	172	#9	29'-9"	
b5(E)	12	#5	15'-8"	
t(E)	144	#4	12'-7"	
w(E)	160	#5	23'-1"	
Concrete Superstructure			Cu. Yd.	114.6
Concrete Structures			Cu. Yd.	29.0
Reinforcement Bars, Epoxy Coated			Pound	30400



DESIGNED - BAS
CHECKED - KEF
DRAWN - SGM
CHECKED - BAS



a2(E) BAR



BAR b4(E)

(Sheet 2 of 2)
**BRIDGE APPROACH SLAB DETAILS
STRUCTURE NO. 094-0051**

SHEET NO. 12	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
27 SHEETS	310	(28B)BR-1	WARREN	71	36
CONTRACT NO. 68661					
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT					