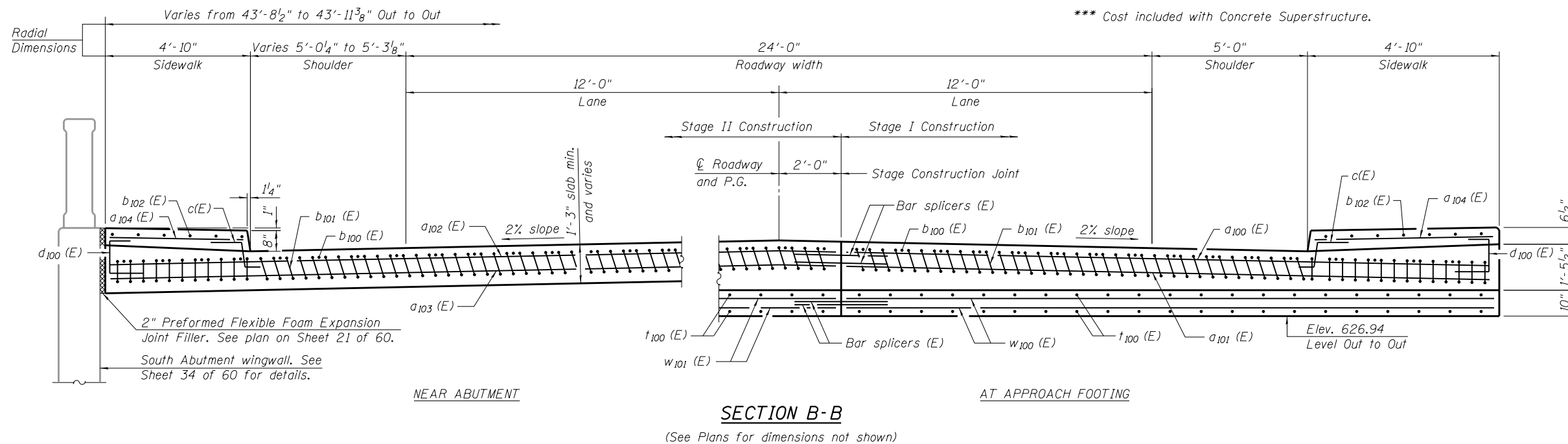


Notes:
 Approach slab and sidewalk concrete shall be paid for as Concrete Superstructure.
 Approach footing concrete shall be paid for as Concrete Structures.
 Reinforcement shall be paid for as Reinforcement Bars, Epoxy Coated.
 For v(E) bar details, see sheet 33 of 60.
 The approach footing maximum applied service bearing pressure (Qmax) = 2.0 ksf.
 For bar splicer details, see sheet 39 of 60.
 Cost of excavation for approach footing included with Concrete Structures.
 For Granular Backfill and drainage treatment details, see sheet 2 of 60.



**SOUTH APPROACH SLAB
BILL OF MATERIAL**

| Bar | No. | Size | Length | Shape |
|----------------------------------|-----|---------|--------|-------|
| a ₁₀₀ (E) | 25 | #4 | 20'-8" | — |
| a ₁₀₁ (E) | 46 | #5 | 20'-8" | — |
| a ₁₀₂ (E) | 25 | #4 | 25'-0" | — |
| a ₁₀₃ (E) | 46 | #5 | 25'-0" | — |
| a ₁₀₄ (E) | 62 | #5 | 4'-9" | — |
| b ₁₀₀ (E) | 37 | #4 | 30'-0" | — |
| b ₁₀₁ (E) | 106 | #9 | 30'-1" | ⌋ |
| b ₁₀₂ (E) | 10 | #5 | 30'-0" | — |
| c(E) | 62 | #5 | 2'-5" | ⌋ |
| d ₁₀₀ (E) | 62 | #5 | 3'-5" | ⌋ |
| t ₁₀₀ (E) | 92 | #4 | 10'-3" | — |
| w ₁₀₀ (E) | 40 | #5 | 20'-8" | — |
| w ₁₀₁ (E) | 40 | #5 | 25'-0" | — |
| Concrete Structures | | Cu. Yd. | 14.4 | |
| Concrete Superstructure | | Cu. Yd. | 76.4 | |
| Reinforcement Bars, Epoxy Coated | | Pound | 18,070 | |

For details of c(E) bars, see sheet 20 of 60.

