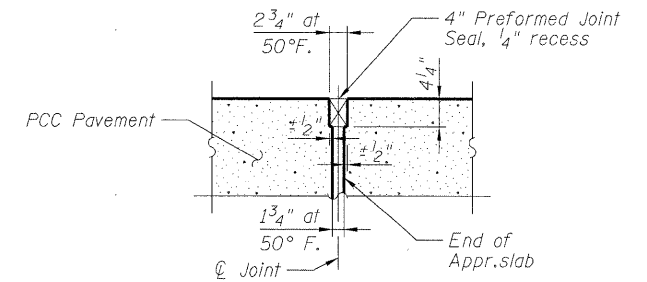
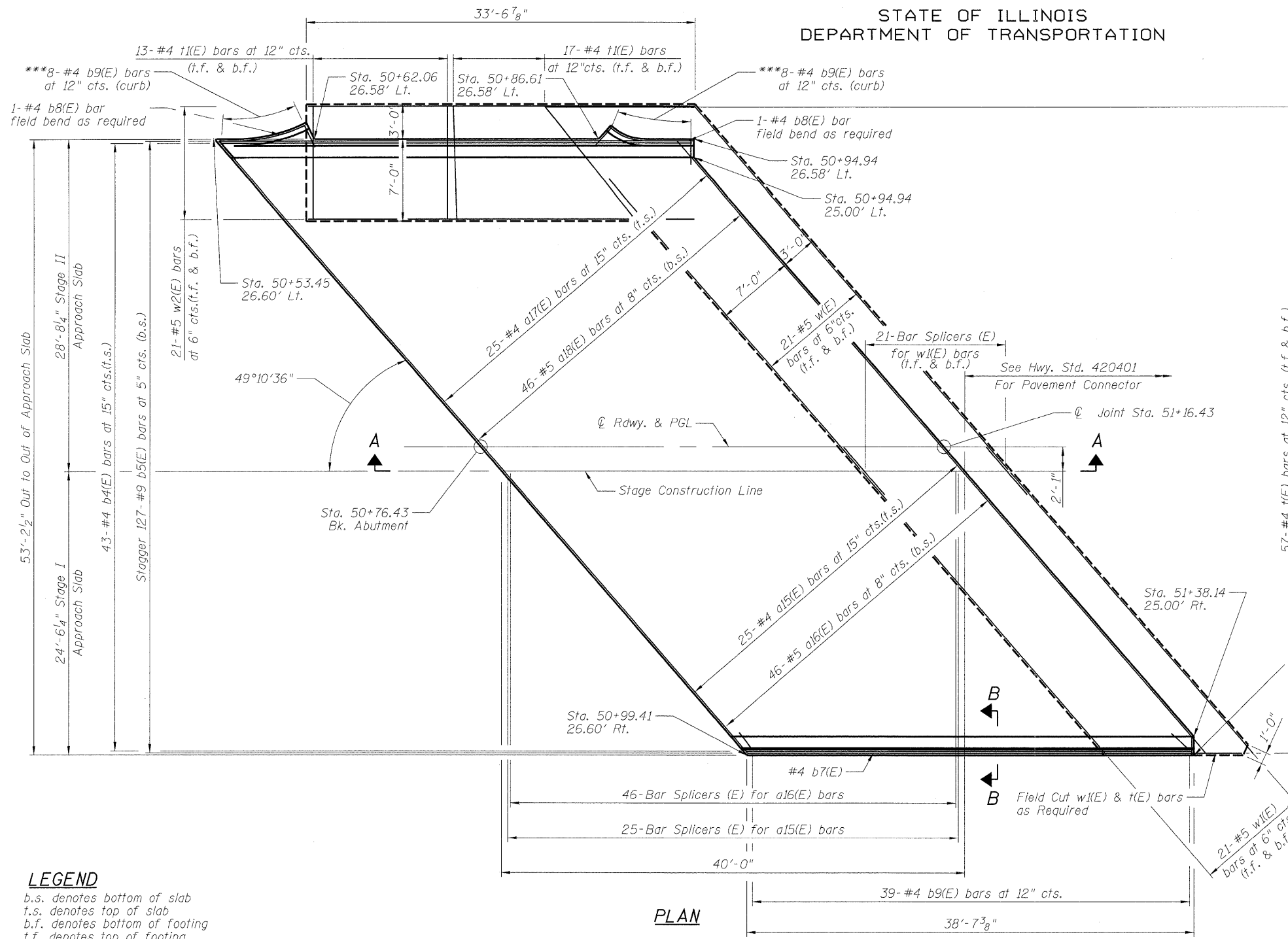
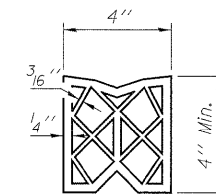


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



Detail 'A'



PREFORMED
JOINT SEAL

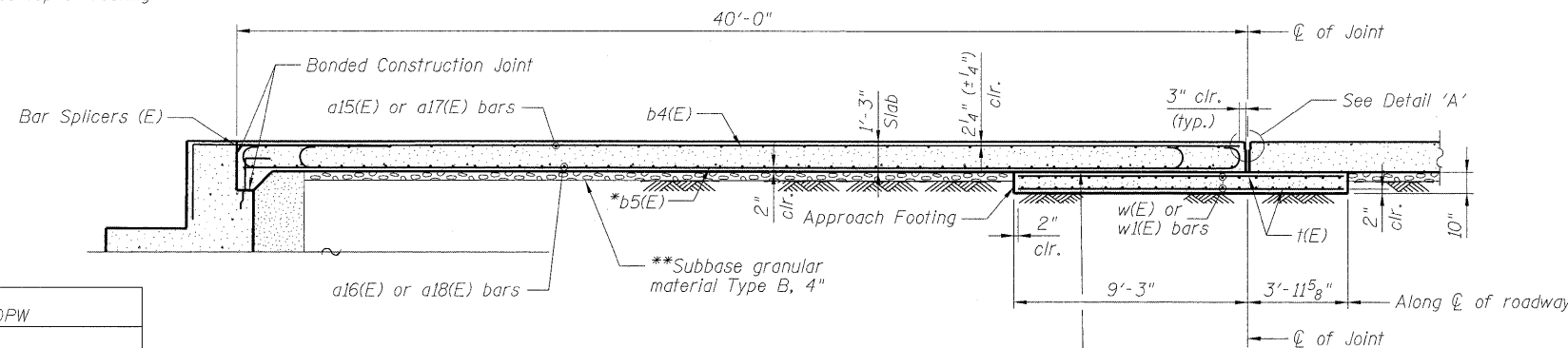
Notes:

- See sheet 21 of 42 for end section, Bar detailing and bill of materials.
- Approach slab and curb 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.
- The approach footing maximum applied service bearing pressure (Q_{max}) = 2.0ksf.
- For details of Bar Splicers, see sheet 40 of 42.
- Cost of excavation for approach footing included with Concrete Structures.
- Cost of preformed joint seal included with Concrete Superstructure.
- For Poured Granular Embankment (Special), see sheet 30 of 42.
- Minimum lap length for #4 bars = 2'-0".
- Minimum lap length for #5 bars = 2'-6".
- Reinforcement bars designated (E) shall be epoxy coated.

LEGEND

b.s. denotes bottom of slab
t.s. denotes top of slab
b.f. denotes bottom of footing
t.f. denotes top of footing

PLAN



SECTION A-A

* Tilt #9 b5(E) bars as required to maintain clearance.
**Cost Included with Concrete Superstructure.
***Tilt #4 b9(E) bars as required to maintain clearance

**10 mil. Polyethylene bond breaker on steel trowel finish

DESIGNED - DPW
CHECKED - ASP
DRAWN - BEM
CHECKED - ASP

DLZ 85 W. Algonquin Rd. Ste. 220
Arlington Heights IL 60005
DLZ Illinois, Inc. (847)-640-0840

SHEET NO. 19 OF 42 SHEETS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	94	0101.8B	COOK	139	95
CONTRACT NO. 60C18					
ILLINOIS FED. AID PROJECT					