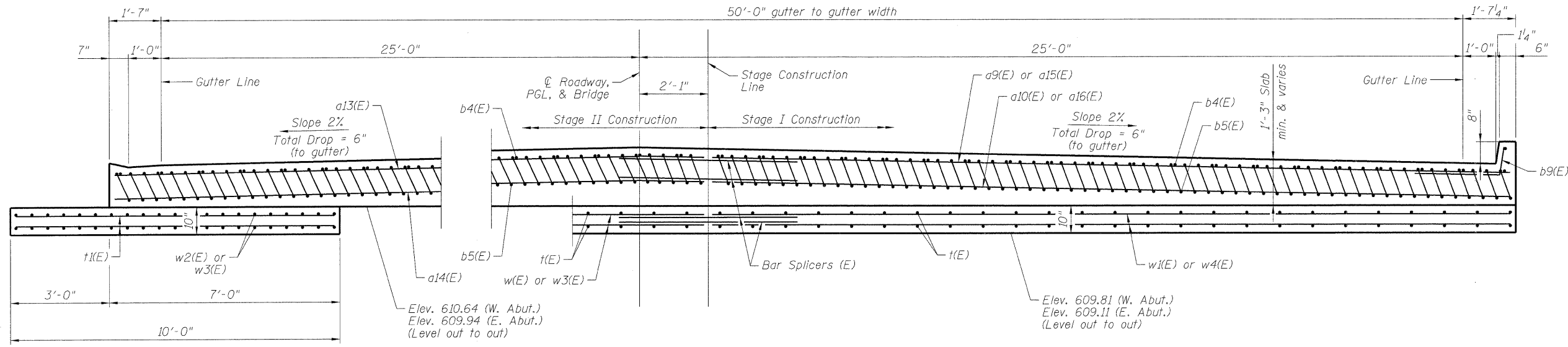


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

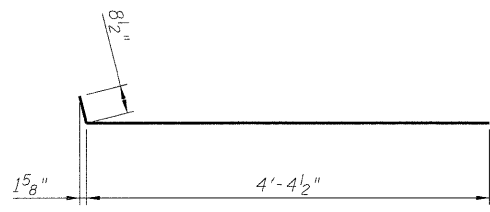
TWO APPROACHES
BILL OF MATERIAL



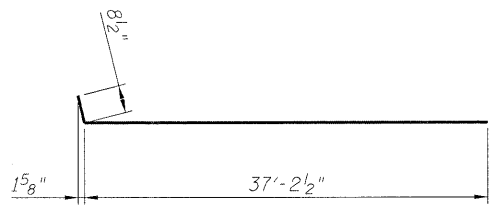
Bar	No.	Size	Length	Shape
a9(E)	25	4	29'-10"	—
a10(E)	46	5	29'-10"	—
a11(E)	11	4	5'-1"	—
a12(E)	19	5	5'-2"	—
a13(E)	25	4	37'-11"	—
a14(E)	46	5	37'-6"	—
a15(E)	25	4	32'-1"	—
a16(E)	46	5	32'-1"	—
a17(E)	25	4	37'-6"	—
a18(E)	46	5	37'-6"	—
b4(E)	85	4	39'-6"	—
b5(E)	251	9	39'-8"	—
b6(E)	1	4	16'-8"	—
b7(E)	1	4	38'-3"	—
b8(E)	2	4	7'-6"	—
b9(E)	55	4	2'-9"	—
t(E)	224	4	12'-9"	—
t(E)	106	4	9'-8"	—
w(E)	42	5	41'-6"	—
w1(E)	42	5	32'-1"	—
w2(E)	42	5	33'-4"	—
w3(E)	42	5	36'-8"	—
w4(E)	42	5	33'-10"	—
w5(E)	42	5	23'-0"	—
Concrete Structures		Cu. Yd.	57.7	
Concrete Superstructures		Cu. Yd.	199.5	
Bridge Deck Grooving		Sq. Yd.	463	
Protective Coat		Sq. Yd.	476	
Reinforcement Bars, Epoxy Coated		Pound	56,616	
Bar Splicers		Each	226	

AT ENTRANCE

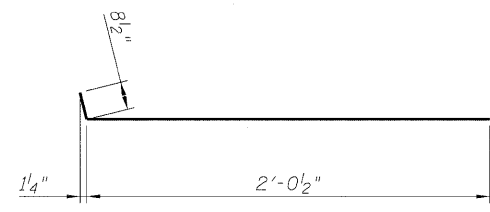
AT APPROACH FOOTING



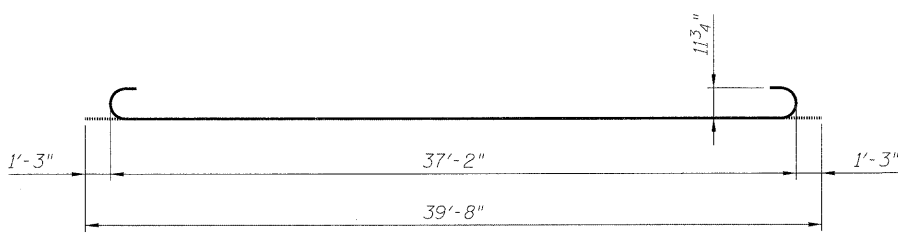
BAR a11(E)



BAR a13(E)



BAR b9(E)



BAR b5(E)

Notes:

- Quantities in Bill of Material above are for two Approach Slabs.
- 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.
- For details of Bar Splicers, see sheet 40 of 42.

DESIGNED - DPW
CHECKED - ASP
DRAWN - LNB
CHECKED - ASP

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

SHEET NO. 21 OF 42 SHEETS	F.A. RTE. 94	SECTION 0101.8B	COUNTY COOK	TOTAL SHEETS 139	SHEET NO. 97
	CONTRACT NO. 60C18				
ILLINOIS FED. AID PROJECT					

APPROACH DETAILS II
STRUCTURE NUMBER 016-0610