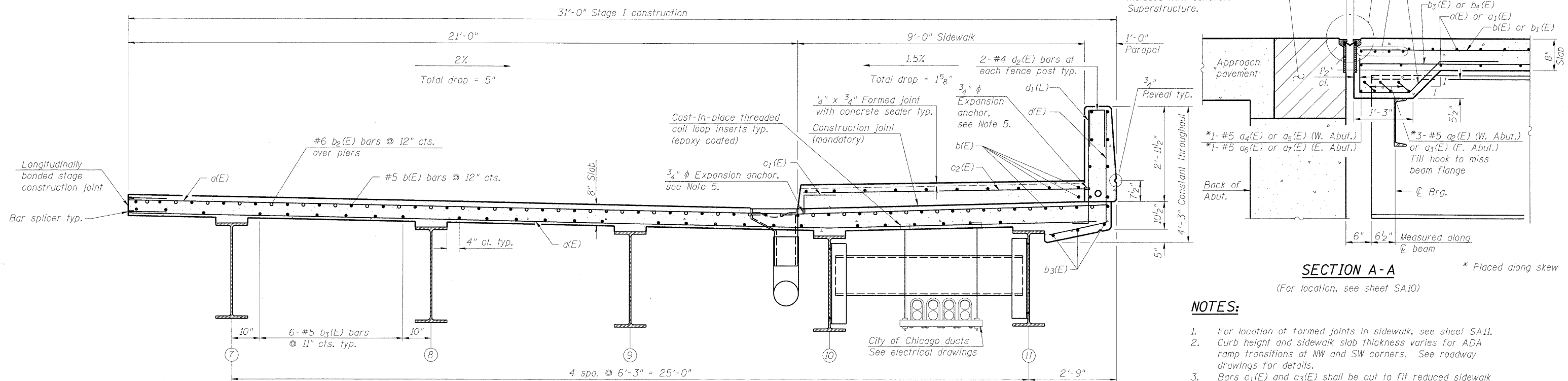


CROSS SECTION - STAGE II
(Looking east)

Note:
Bridge fence railing not shown



CROSS SECTION - STAGE I
(Looking east)

Hatched area to be poured after superstructure forms have been removed. Quantity of concrete included with Concrete Superstructure.

For details of expansion joint, see sheet SA14 of SA32

*4-#6 a8(E), a9(E), a10(E), or a11(E) bars @ 4" cts. Place under longitudinal bars

#5 x1(E) @ 12" ± cts. parallel to beams

b3(E) or b4(E) or a(E) or a1(E) or b(E) or b1(E)

*1-#5 a4(E) or a5(E) (W. Abut.)
*1-#5 a6(E) or a7(E) (E. Abut.)

*3-#5 a2(E) (W. Abut.)
or a3(E) (E. Abut.)
Tilt hook to miss beam flange

SECTION A-A

(For location, see sheet SA10)

* Placed along skew

NOTES:

- For location of formed joints in sidewalk, see sheet SA11.
- Curb height and sidewalk slab thickness varies for ADA ramp transitions at NW and SW corners. See roadway drawings for details.
- Bars c1(E) and c3(E) shall be cut to fit reduced sidewalk thickness at ramp transitions.
- See Sheet SA29 for details of Bar Splicers.
- Expansion anchors (self-drilling) shall have a proof load tension of 7,500 lbs. The cost of expansion anchors (self-drilling) is included in the cost of Reinforcement Bars, Epoxy Coated.

FILE NAME = 0161064-SA10-DKX5.dgn



PLOT DATE = 1/12/2009

DESIGNED -	MBC	REVISED -	
DRAWN -	JRW	REVISED -	
CHECKED -	MBC	REVISED -	
DATE -	1/13/09	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION

F.A.P. 392 FRANKLIN CONNECTOR (AT 26th STREET)
STRUCTURE NO. 016-1064

SCALE: NTS

SHEET NO. SA10 OF SA31 SHEETS

STA. 11+81.01

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	1717-2-3B-R	COOK	114	57
CONTRACT NO. 62197				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				