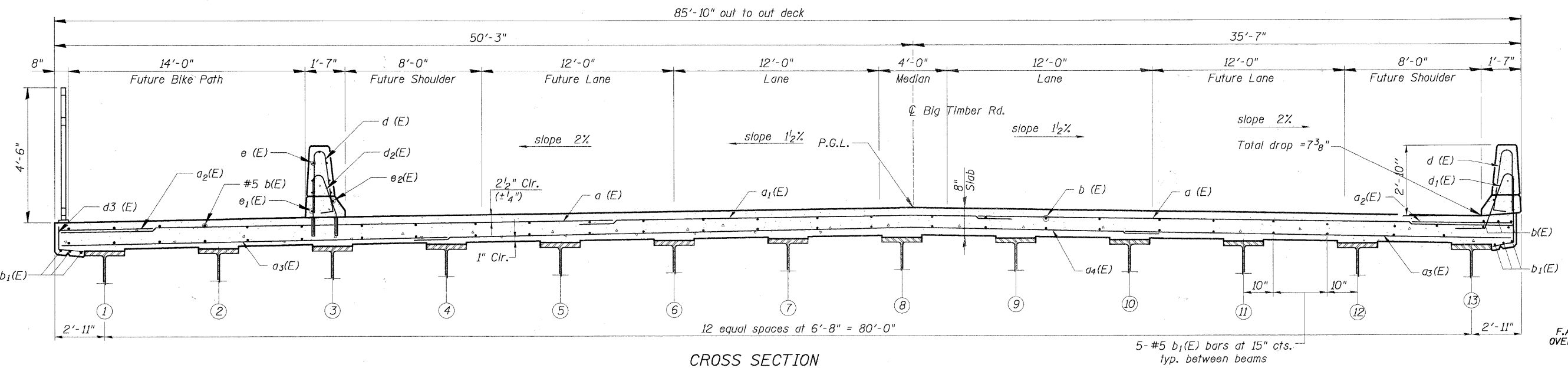


MIN BAR LAP	
#5	1'-8"
#6	2'-7"

Notes:
 See sheet S-11 for superstructure details and sheet S-10 for Bill of Material.
 For Section A-A and diaphragm details see sheet S-11.
 Reinforcement bars designated (E) shall be epoxy coated.
 Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
 See sheet S-9 & 10 for parapet reinforcement.

* Order a(E), a1(E), a3(E) & a4(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

PLAN - SHOWING REINFORCEMENT



CROSS SECTION
 (Looking East)

F.A.S. 0130 - BIG TIMBER ROAD
 OVER TYLER AND PINGREE CREEK
 SECTION 01-00266-00-BR
 KANE COUNTY, ILLINOIS
 STA. 135+80.00
 STRUCTURE NO. 045-3323

CHRISTOPHER B. BURKE ENGINEERING, LTD.
 9575 W. Higgins Road, Suite 600
 Rosemont, Illinois 60018
 (847) 823-0500

FILE NAME =
 N:\kanecounty\04198\STRUCT_2\04198-S8.SHT

USER NAME = BLUKE
 PLOT SCALE = 1"
 PLOT DATE = 2/7/2011

DESIGNED - MM
 DRAWN - PDR
 CHECKED - MM
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DECK PLAN AND CROSS SECTION
 SHEET NO. S-8 OF S-21

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0130	01-00266-00-BR	KANE	70	45
CONTRACT NO. 63196			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT BRM-8003043	