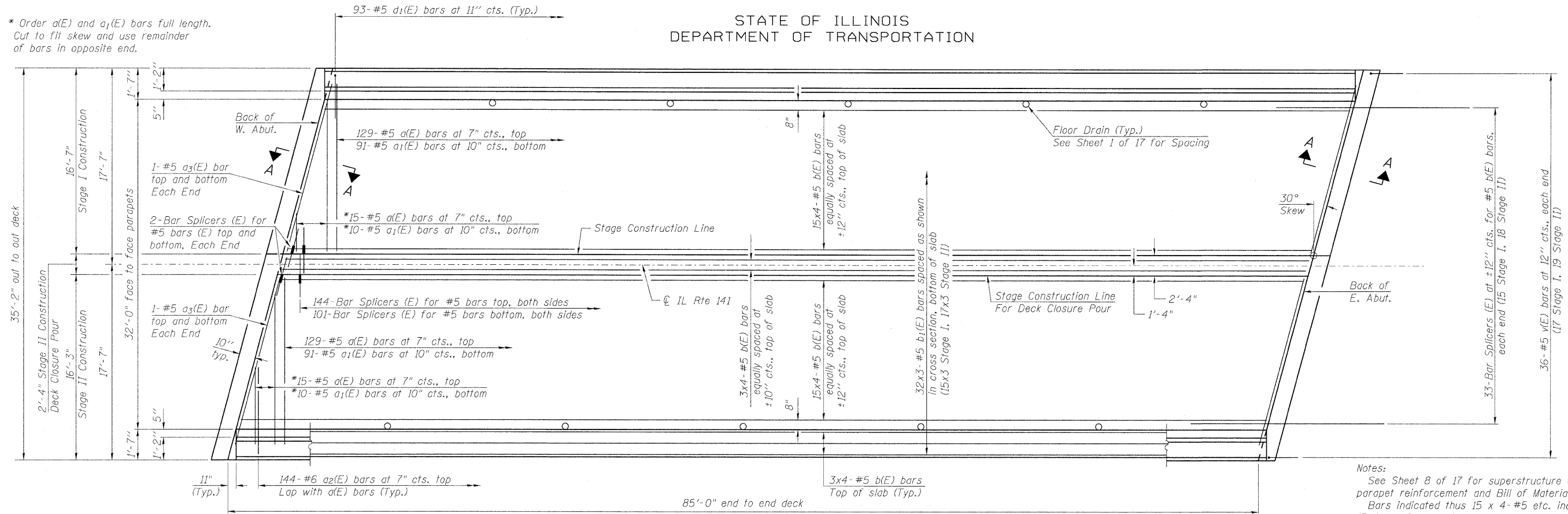


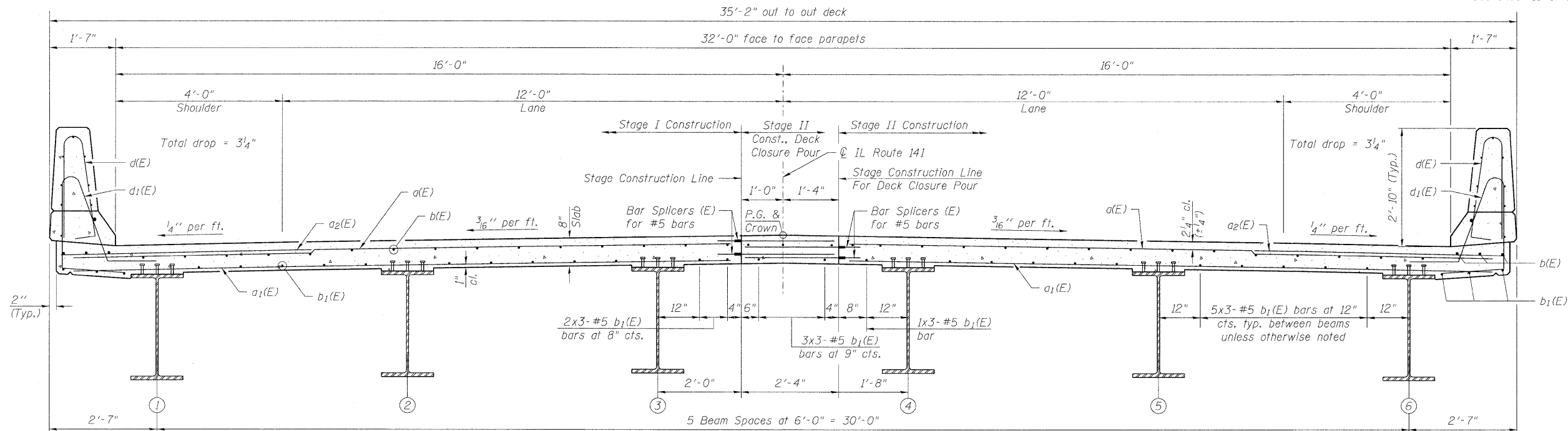
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

* Order d(E) and a₁(E) bars full length.
Cut to fit skew and use remainder
of bars in opposite end.



PLAN

Notes:
See Sheet 8 of 17 for superstructure details,
parapet reinforcement and Bill of Material.
Bars indicated thus 15 x 4-#5 etc. indicates
15 lines of bars with 4 lengths per line.
See Sheet 11 of 17 for section A-A.
See sheet 15 of 17 for Bar Splicer Details.



CROSS SECTION
(Looking East)

MIN. BAR LAP
#5 bar = 1'-8"

SUPERSTRUCTURE
STRUCTURE NO. 097-0073

<p>LIN ENGINEERING, LTD. Consulting Engineers Chatham, Illinois</p>	SHEET NO. 7	F.A.P. RTE. 877	SECTION 101B-1	COUNTY WHITE	TOTAL SHEETS 42	SHEET NO. 22
	17 SHEETS	CONTRACT NO. 78084				
<small>Designed By: SBL Checked By: ESH Drawn By: SBL Date: 3/2009 File: 097-0073.dgn</small>		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				