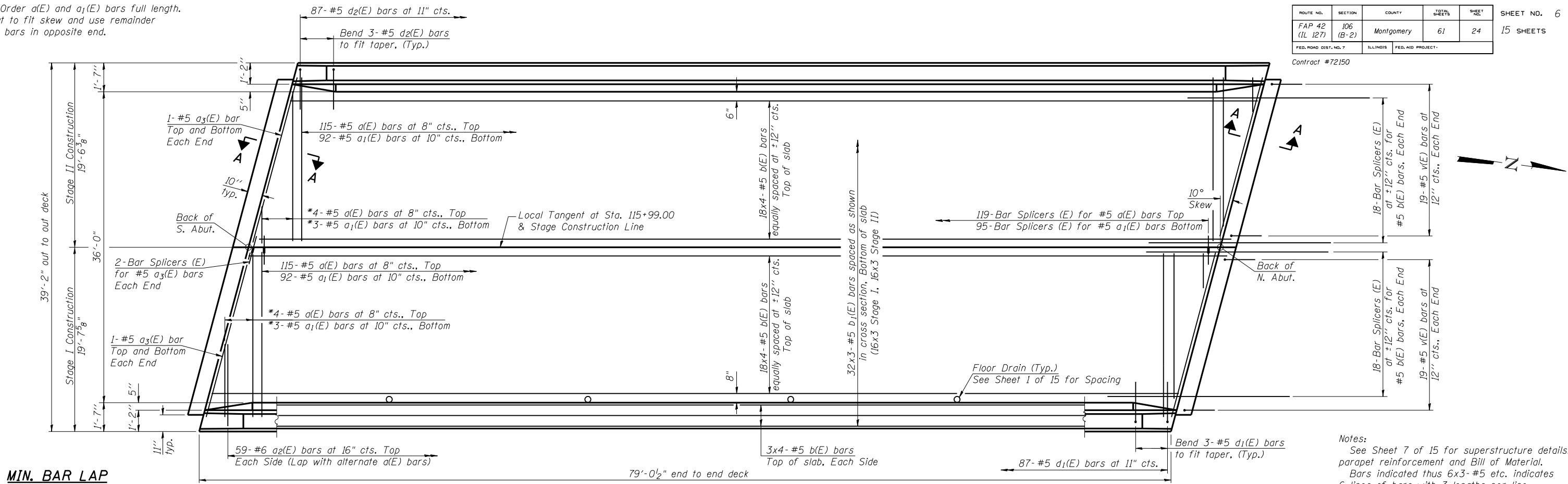


* Order a(E) and a₁(E) bars full length.
Cut to fit skew and use remainder
of bars in opposite end.

ROUTE NO. FAP 42 (IL 127)	SECTION 106 (B-2)	COUNTY Montgomery	TOTAL SHEETS 61	SHEET NO. 24	SHEET NO. 6 15 SHEETS
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT		

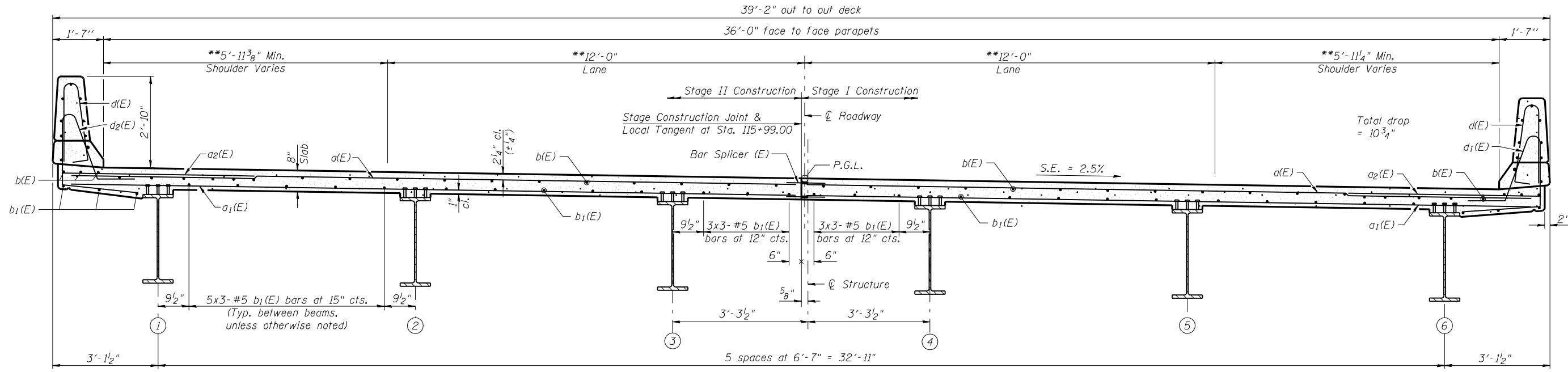
Contract #72150



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

PLAN

Notes:
See Sheet 7 of 15 for superstructure details, parapet reinforcement and Bill of Material.
Bars indicated thus 6x3-#5 etc. indicates 6 lines of bars with 3 lengths per line.
See Sheet 8 of 15 for Section A-A.
See Sheet 13 of 15 for Bar Splicer Details.



CROSS SECTION
(Looking North)

**Measured radially from ϕ Roadway

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUPERSTRUCTURE
ILLINOIS ROUTE 127 OVER
LITTLE BEARCAT CREEK
F.A.P. ROUTE 42 - SECTION 106 (B-2)
MONTGOMERY COUNTY
STATION 115+99.00
STRUCTURE NO. 068-0507

REVISIONS

NAME	DATE

Lin Engineering, Ltd.
Consulting Engineers
Chatham, Illinois

Designed By: RKM Checked By: MTH Drawn By: AUF
Date: 04/07 File: 068-0507.DGN

Aug-16-2007 11:20:02AM:1:20:02 AM \$FILEABBREV\$