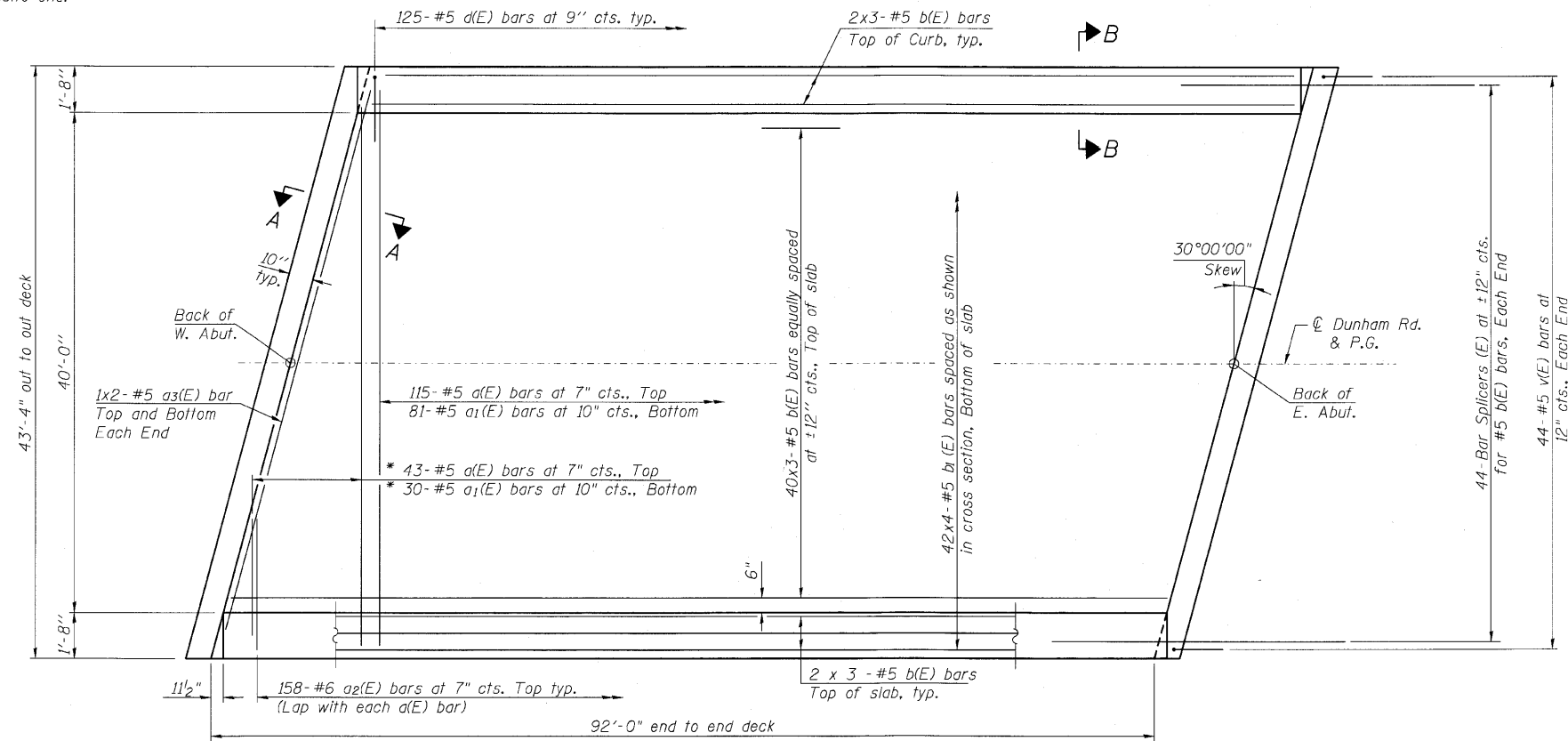


McHENRY COUNTY
DIVISION OF TRANSPORTATION

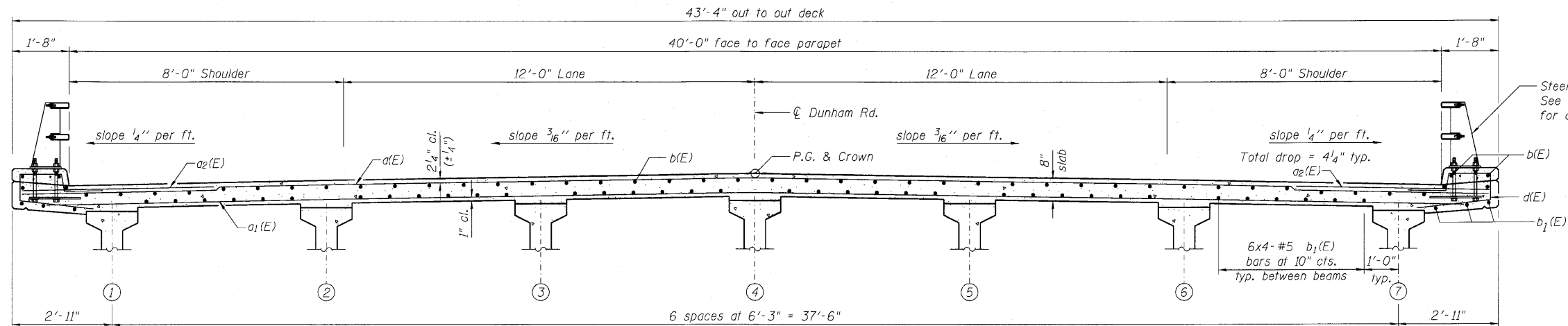
*Order $a(E)$ and $a_1(E)$ bars full length.
Cut to fit skew and use remainder
of bars in opposite end.



MINIMUM BAR LAP
#5 Bars = 3'-3"

Notes:
See Sheet S-8 for superstructure details and Bill of Material.
Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars
with 3 lengths per line.
See Sheet S-8 for Sections A-A, B-B, diaphragm reinforcement,
and Bill of Material.

PLAN



CROSS SECTION
(Looking East)

**SUPERSTRUCTURE PLAN
AND CROSS SECTION
STRUCTURE NO. 056-3179**

DESIGNED - SAT
CHECKED - EKM
DRAWN - RD
CHECKED - EKM



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SHEET NO. S-7 S-21 SHEETS	F.A.S. RTE. 1233	SECTION 06-00321-00-BR	COUNTY McHENRY	TOTAL SHEETS 48	SHEET NO. 25
	CONTRACT NO. 63516			ILLINOIS FED. AID PROJECT	

rdanley

8/2/2010

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