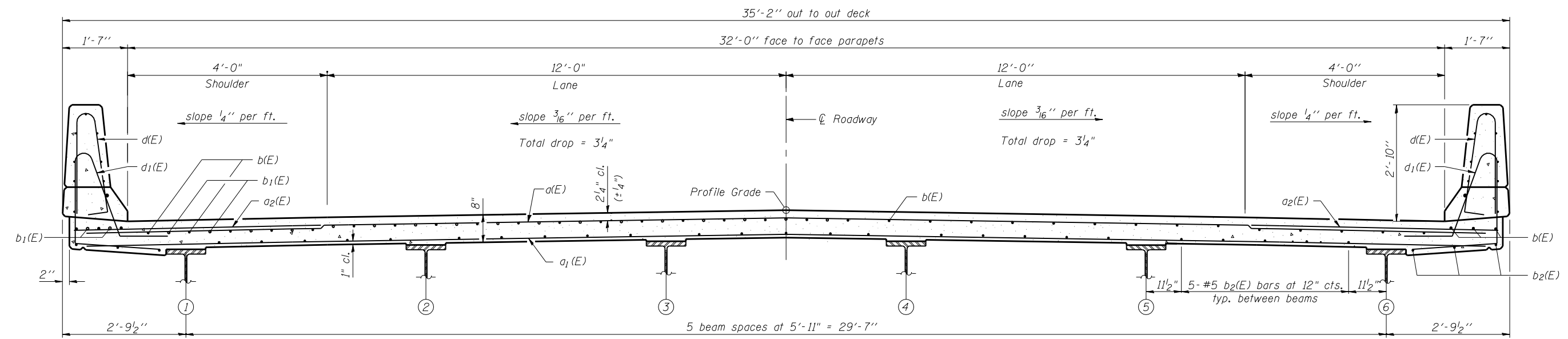


MINIMUM BAR LAP
#5 bar = 2'-7"

Notes:
See Sheet 8 of 23 for superstructure details and Bill of Material.
Bars indicated thus 31 x 5-#5 etc. indicates 31 lines of bars with 5 lengths per line.
See Sheet 8 of 23 for parapet reinforcement.
See Sheet 9 of 23 for Sec. A-A.



NEAR PIER

NEAR MIDSPAN

CROSS SECTION
(Looking East)

FILE NAME = 72B82-007-struct.dgn
PROJECT NO. 07284-B

SI-2-0
8-31-12
Coombe-Bloxdorf P.C.
- CIVIL ENGINEERS -
- STRUCTURAL ENGINEERS -
- LAND SURVEYORS -
Design Firm License No. 184-002703

USER NAME = .MML.	DESIGNED - AMC	REVISED -
PLOT SCALE = 0.1667' / IN.	CHECKED - MCB	REVISED -
PLOT DATE = 10/23/2013	DRAWN - MML	REVISED -
	CHECKED - MCB	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
STRUCTURE NO. 054-0515
SHEET NO. 7 OF 23 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	1102B-1, 102CR, 102BR-2IRS-5	LOGAN	218	61
CONTRACT NO. 72B82				
ILLINOIS FED. AID PROJECT				