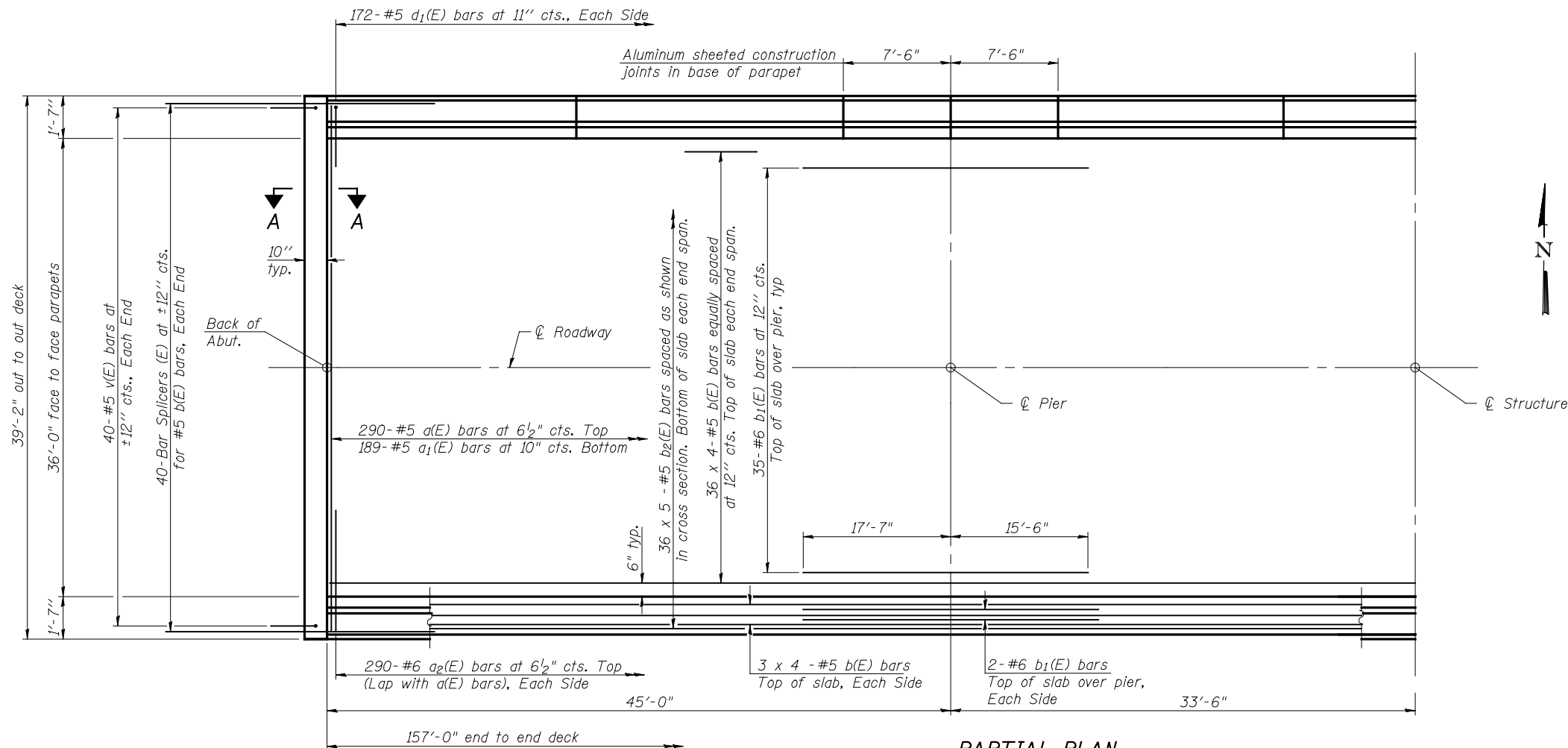


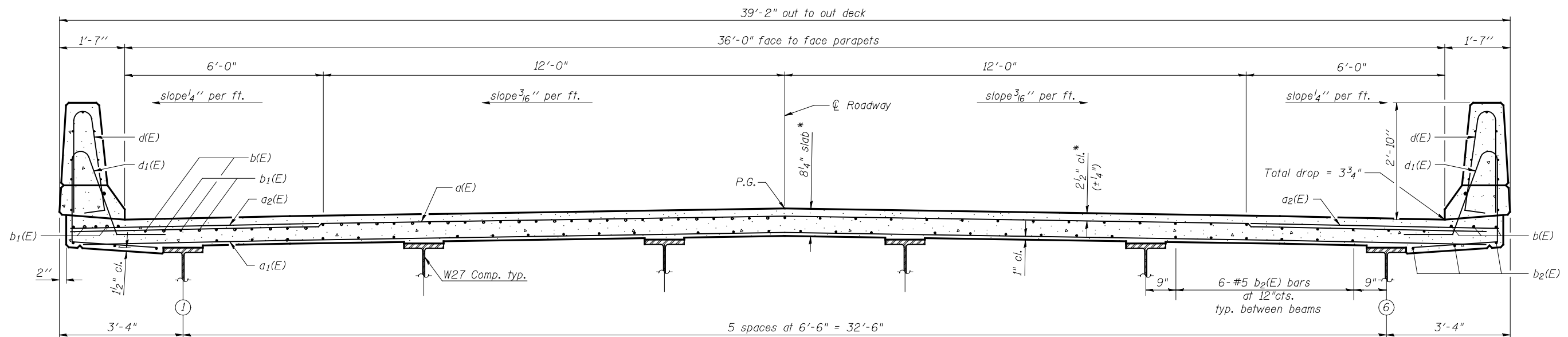
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PARTIAL PLAN

MINIMUM BAR LAP
#5 bar = 1'-8"

Notes:
See sheets 6 and 7 of 17 for superstructure details.
Bars indicated thus 36 x 4 - #5 etc. indicates 36 lines of bars with 4 lengths per line.
See sheet 7 of 17 for parapet reinforcement and Superstructure Bill of Material.
See sheet 6 of 17 for Section A-A.
All reinforcement shall be placed as shown symmetric about ϕ structure.
See sheet 15 of 17 for Bar Splicer details.



CROSS SECTION
(Looking East)

SUPERSTRUCTURE
U.S. 136 OVER
PRAIRIE CREEK
STRUCTURE NO. 057-0245

McDonough-Whitlow, P.C.
Consulting Engineers & Land Surveyors
138 East Wood Street
Hillboro, IL 62049
Phone: 217.332.9233
Fax: 217.332.6300
PROFESSIONAL DESIGN NO. 184-002754

DESIGNED: CMF	DRAWN: RNH
CHECKED: TMM	CHECKED: TMM

* Before grinding according to Bridge Smoothness Specification.

SHEET 5 OF 17	F.A.P. RTE. 315	SECTION 120BR-1	COUNTY MCLEAN	TOTAL SHEETS 49	SHEET NO. 16
	STA. 126+95.70			CONTRACT NO. 70524	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					