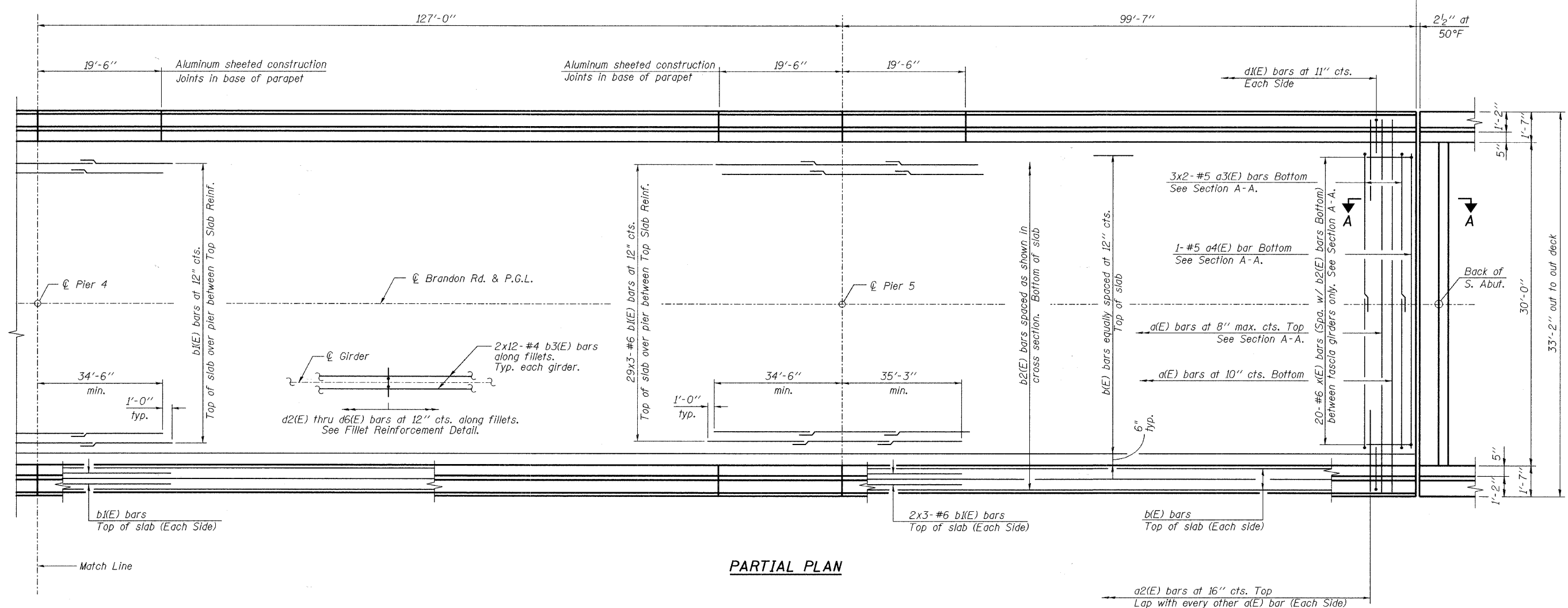


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



652'-11" end to end deck



PARTIAL PLAN

MINIMUM BAR LAP
(Slab)

#4 bar	= 2'-7"
#5 bar	= 3'-3"
#6 bar	= 3'-10"

- NOTES:**
- Dimensions are based on a Rolled Rail Strip Seal Joint. If the contractor elects to use the Welded Rail Strip Seal Joint, deck dimensions may require adjustments to satisfy the details on sheet S21.
 - Bars indicated thus 2x3-#5 etc. indicates 2 lines of bars with 3 lengths per line.
 - For Bill of Material and Reinforcement schedule see sheet S17.
 - For Section A-A and Fillet Reinforcement Detail see sheet S18.

DESIGNED -	JLS
CHECKED -	MRB
DRAWN -	VH/MB
CHECKED -	KWS

benesch
alfred benesch & company
Engineers • Surveyors • Planners
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 3808.02

DECK REINFORCEMENT PLAN 3 OF 3
STRUCTURE NO. 099-3298

SHEET NO. S15	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	341	04-00090-07-BR	WILL	57	23
S47 SHEETS	CONTRACT NO. 63442				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		

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