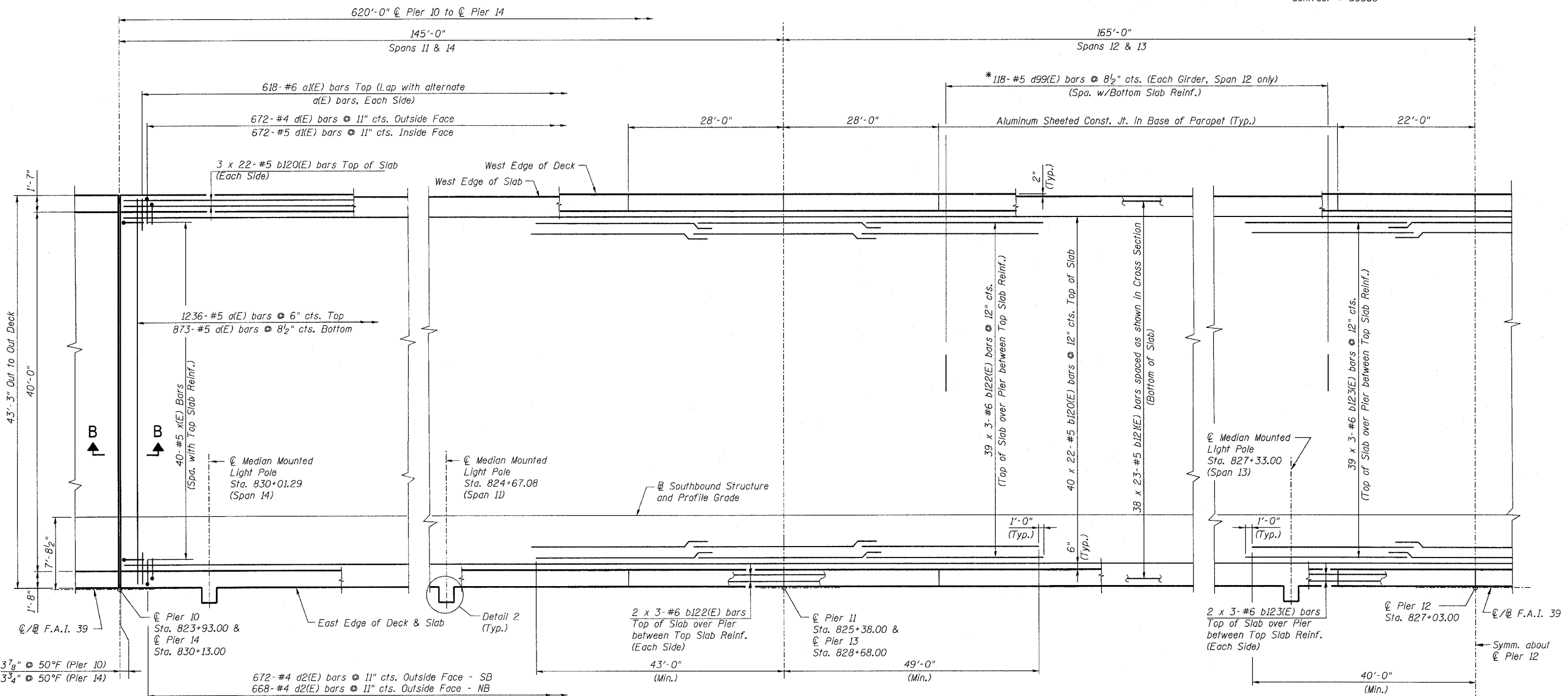


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	FEED SHEETS	SHEET	SHEET NO. 117
F.A.I. 39	50-4B	LASALLE		39	313 SHEETS
FED. RDW. DIST. NO. 7	ILLINOIS	FED. AID PROJECT	Contract # 66586		



HALF PLAN

Southbound Roadway shown.
Northbound Roadway Symm. about C/L F.A.I. 39

NOTES:

1. For Deck Cross Section see sheet 163.
2. For Bill of Material and Reinforcement Schedule see sheet 120.
3. For Deck Details and Section B-B see sheets 166 thru 169.
4. Reinforcement bars designated (E) shall be epoxy coated.
5. Bars indicated thus 20x3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
6. Floor Drains and Scuppers not shown. For locations, see sheets 175 and 176.
7. For Scupper Details see sheets 177 and 178.
8. For additional deck reinforcement at Scupper locations see sheet 166.
9. For additional deck reinforcement at Detail 2 see sheet 168.

* Estimated no. of bars anticipated due to existing studs not meeting the minimum projection into proposed deck. Actual no. of bars shall be determined in the field. Cost of additional rebar required shall be paid for at the unit cost of "Reinforcement Bars, Epoxy Coated".

MINIMUM BAR LAP

(Slab)
#5 bar = 2'-2"
#6 bar = 2'-7"

DESIGNED -	HAA
CHECKED -	MRB
DRAWN -	VH
CHECKED -	KWS

DECK PLAN - SPANS 11 THRU 14
ABRAHAM LINCOLN BRIDGE OVER
THE ILLINOIS RIVER (PUBLIC WATERS)
F.A.I. ROUTE 39 SEC. (50-4B) BR
LASALLE COUNTY
STATION 863+16.00
STRUCTURE NO. 050-0191 (SB & NB)

benesch
alfred benesch & company
Engineers - Surveyors - Planners
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312-565-0450
Job # 3856

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