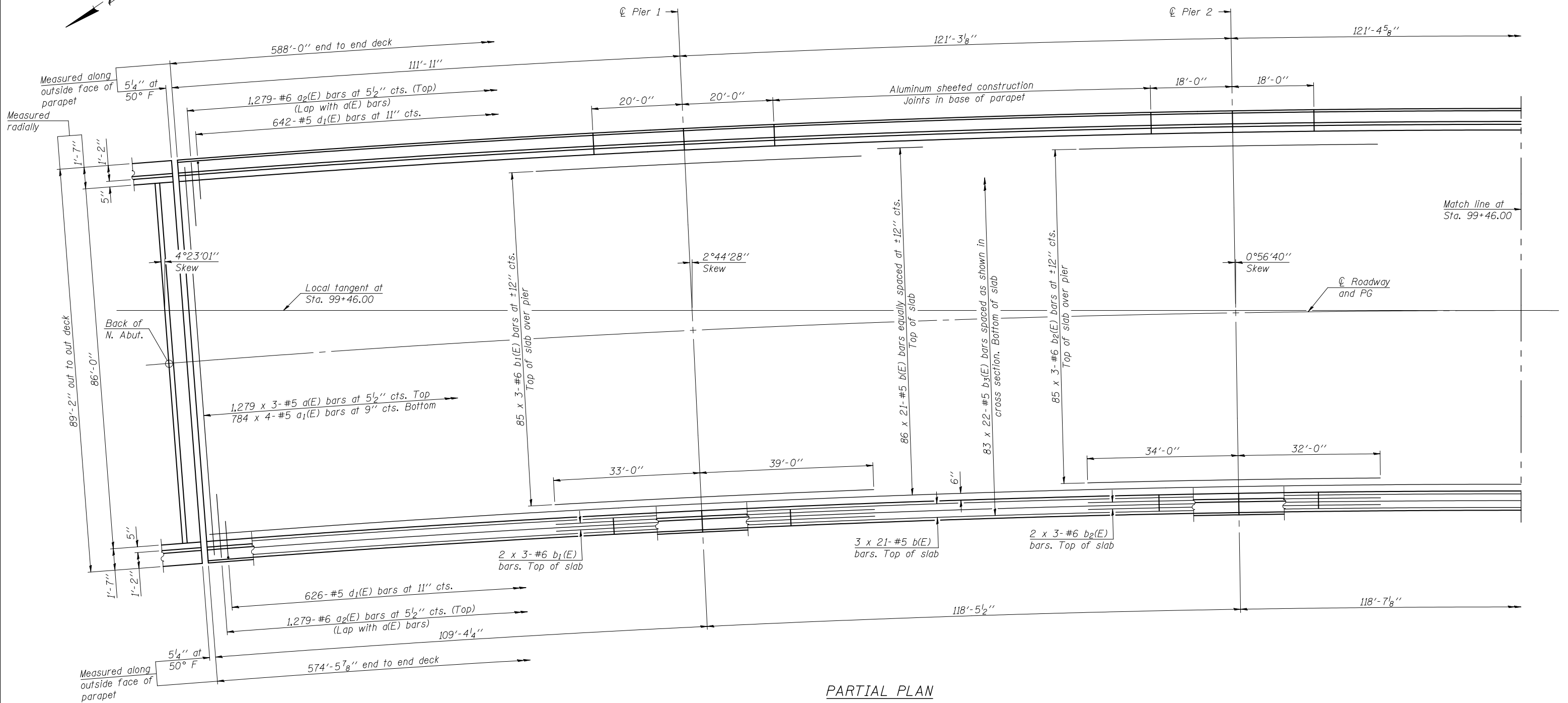


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO.
F.A.U. 7706	23(B-1)	LOGAN	179	98	52 SHEETS
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-			

Contract #72789



PARTIAL PLAN

DESIGNED	JJD
CHECKED	EML
DRAWN	JJD
CHECKED	EML

MINIMUM BAR LAP
 #5 bar = 3'-3"
 #6 bar = 3'-10"
 #7 bar = 5'-2"

Notes:

See sheet 18 of 52 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 15 of 52 for spans 3 thru 5.

See sheets 17 and 18 of 52 for parapet reinforcement.

The "a" bars are placed radially.

The "b" bars are placed concentrically.

**HORNER &
SHIFRIN, INC.
ENGINEERS**

SUPERSTRUCTURE
 F.A.U. ROUTE 7706 - SECTION 23(B-1)
 LOGAN COUNTY
 STATION 99+46.00
 STRUCTURE NO. 054-0512