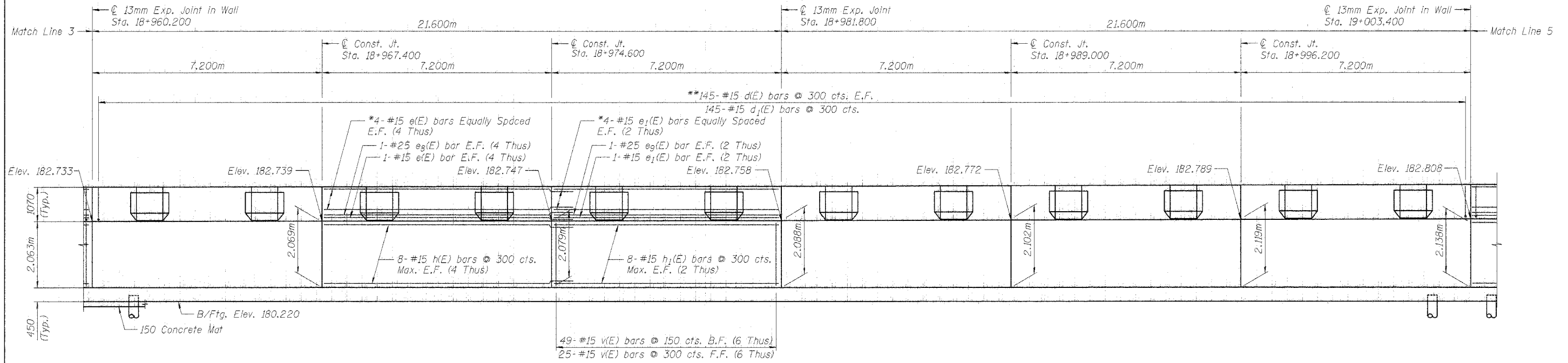


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

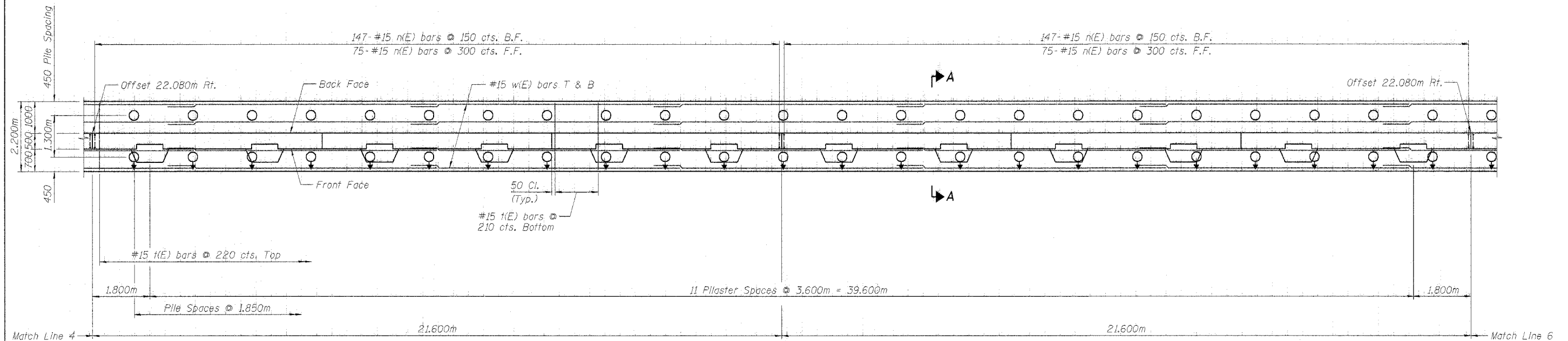
ROUTE NO. F.A.I. 80/94	SECTION *	COUNTY COOK	TOTAL SHEETS 870	SHEET NO. 672
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT	CONTRACT #62108	

SHEET NO. 5
12 SHEETS



ELEVATION

- * Cut Front Face top bar in field to clear plaster
- ** Cut Front Face d(E) bars in field to clear pilaster



PLAN

NOTES

1. For Pilaster Details and Pilaster Reinforcement, see Sheet No. 8.
2. For Bill of Material and Bar Details, see Sheet No. 7.
3. For Cross Section A-A, see Sheet No. 7.
4. For Rustication, Construction Joint and Expansion Joint Details, see Sheet No. 2.
5. All dimensions are in millimeters (mm) except as noted.

LEGEND

- B.F. = Back Face
- F.F. = Front Face
- E.F. = Each Face
- T & B = Top & Bottom
- Pile Battered 1:6
- Vertical Pile

BAR LAPS

- #15 Bar = 640 (in wall and parapet)
- #25 Bar = 1.320m
- #15 Bar = 890 (in footing)

DESIGNED	LAS
CHECKED	DAZ
DRAWN	SAW
CHECKED	LAS

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 80 (INTERSTATE 80/94)
INTERSTATE 294 TO US ROUTE 41
PLAN & ELEVATION 3
IL 394 (F.A.I. 94) RETAINING WALL
SECTION (0203.1 & 0312-708W) R-3
COOK COUNTY
STA. 18+876.000 STRUCTURE NO. 016-W866
DATE JULY 18, 2005
SCALE
BRANCO & ZROKA
ENGINEERING, P.C.