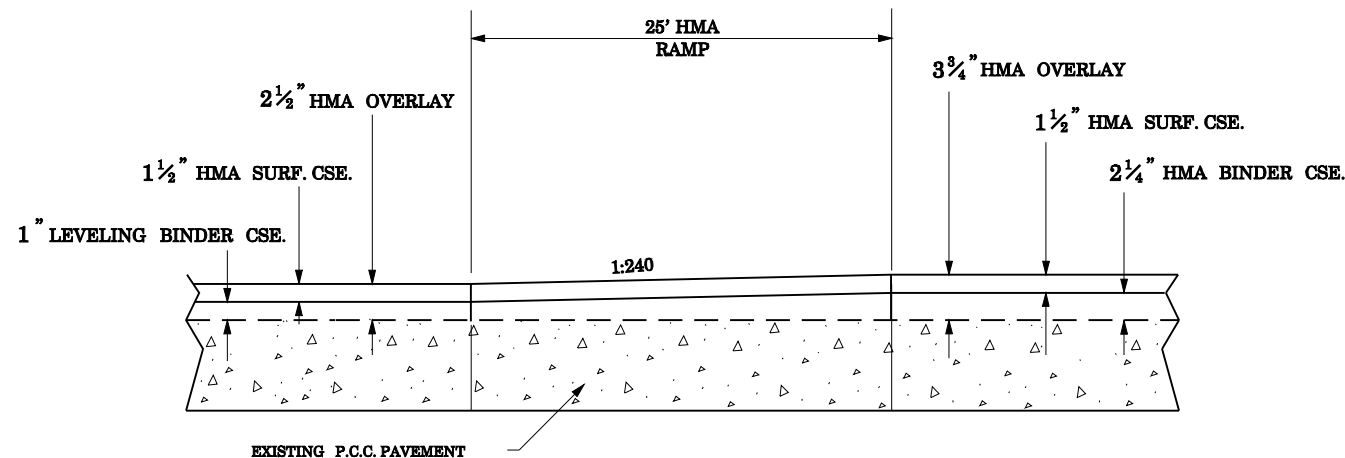


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
172	•	ADAMS	108	86

STA. TO STA.
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT

• (1-5)RS-1; (1-6)RS
CONTRACT NO. 72694



**HMA THICKNESS TRANSITIONS
TR 349 RAMPS & U.S. 24 RAMPS**

COLUMBUS ROAD

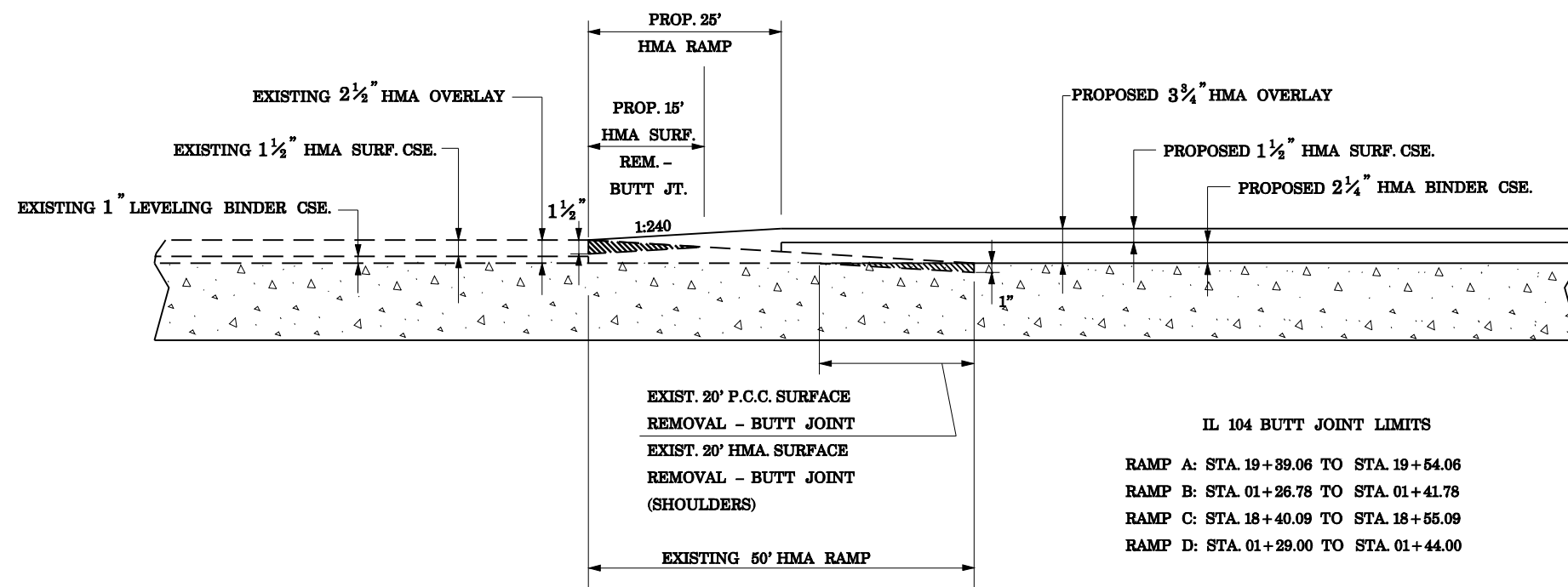
- RAMP A: STA. 22+75.56 (3 3/4") TO STA. 23+00.56 (2 1/2")
- RAMP B: STA. 1+32.26 (2 1/2") TO STA. 1+57.26 (3 3/4")
- RAMP C: STA. 21+98.93 (3 3/4") TO STA. 23+23.93 (2 1/2")
- RAMP D: STA. 1+32.00 (2 1/2") TO STA. 1+52.00 (3 3/4")

US 24 RAMPS

- RAMP A: STA. 19+36.12 (3 3/4") TO STA. 19+61.12 (2 1/2")
- RAMP D: STA. 1+18.76 (2 1/2") TO STA. 1+43.76 (3 3/4")

MILL EXIST HMA SURFACE (2 1/2" & VAR.) OFF EXIST PCC PAVEMENT ON RAMPS A & D UP TO EDGE OF PAVEMENT ON US 24, RESURFACE 2 1/2" (1" LEVEL BINDER & 1 1/2" SURFACE) FROM EDGE OF PAVEMENT ON US 24 TO START OF HMA RAMP

BUTT JOINT DETAIL - IL RTE 104 RAMPS



IL 104 BUTT JOINT LIMITS

- RAMP A: STA. 19+39.06 TO STA. 19+54.06
- RAMP B: STA. 01+26.78 TO STA. 01+41.78
- RAMP C: STA. 18+40.09 TO STA. 18+55.09
- RAMP D: STA. 01+29.00 TO STA. 01+44.00

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**HMA RAMP AND
BUTT JOINT DETAIL**

SCALE: VERT. NONE
HORIZ. NONE
DATE 06/09/2004

DRAWN BY LLQ
CHECKED BY LEL