STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

10'-0"

Approach Footing 7′-0′′

€ Joint-

1-#4 b<u>1</u>4(E) bar in curb.

→ € Joint

Typ. each end.

* Tilt #9 b₁₂(E) bars as required to maintain clearance.

<u>PLAN</u>

** Alternate with a(E) bars, typ. ea. parapet.

See Hwy. Std. 420401 for pavement connector

© Joint Sta. 3462+41.70(W. Appr.) © Joint Sta. 3466+11.83 (E. Appr.)

42-#4 $t_2(E)$ bars at 12" cts. (Top and bottom of

F ◀

r▶D

17- #5 d₂(E) bars at 11" cts. typ.

Bend 3-#5 d₁(E) bars

Sta. 3462+71.70 (W. Appr.) Sta. 3465+81.83 (E. Appr.)

15'-0"

 $\downarrow_{\mathcal{D}}$

** 12-#6 a₂(E) bars at 15" cts. Top of slab

25-#4 a₃(E) bars at 15" cts. (Top of slab)

to fit taper. typ.

 $B \blacktriangleleft_1$

20-#5 w₂(E) bars at 6" cts Top and bottom of Approach

Footing. See Sec. C-C

25'-0"

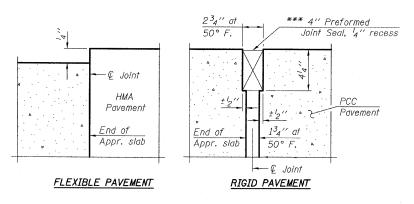
30′-0′′

46-#5 a4(E) bars at 8" cts. (Bottom of slab)

Notes:

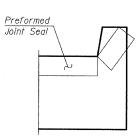
See sheet 24 of 59 for Sections C-C & D-D and View E-E. $a_3(E)$, $a_4(E)$, and $w_2(E)$ bar spacings measured perpendicular to ℓ Rdwy.

*** Cost included with Concrete Superstructure.



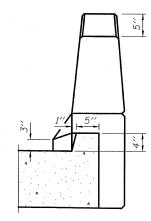
PREFORMED JOINT SEAL

DETAIL A



VIEW F-F

Angle Preformed Joint Seal at 45° at curbs when req'd for drainage.



VIEW B-B

APPROACH SLAB DETAILS - I STRUCTURE NO. 006-0170 EB

TOTAL SHEET NO. F.A. RTE. SECTION COUNTY SHEET NO.23 80 BUREAU 344 117 59 SHEETS CONTRACT NO. 66908 FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

TYLININTERNATIONAL

DESIGNED -	SP
CHECKED -	PDF
DRAWN	SP
CHECKED -	PDF

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1-#4 b₁₃(E) bar

bottom of slab.

Typ. each end.

*06-[7BR & BR-1,7VB-M, 6BR & 6, 7 RS-1 & I]