









VIEW F-F

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

* Tilt #9 b4(E) bars as required to maintain clearance.

1-#4 b5(E) bar in curb.

Q Joint

Typ. each end.

10'-0'' Approach Footing

See Hwy, Std. 420401

for pavement connector

—Sta. 419+71.63

cts. (Top and bottom of Approach (22 - Stage I, 22 - Stage II)

40

7'-0''

** Space between a3(E) bars, typ. ea. parapet.

<u>PLAN</u>



7-1-10

Z

cts. (Top (Stage II)

#4 b3(E) bars a

(Bot 11)

> b₄(E) bar. - Stage

£ (48)

C

♣

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Ε

Back of South Abutment 17-#5 $d_2(E)$ bars at 11" cts. typ.

Bend 3-#5 d₂(E) bars

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

to fit taper. typ.

__Sta. 420+01.63

B **◀**₁

20-#5 w(E) bars at 6" cts. Top and bottom of Approach Footing, See Sec. C-C

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

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

© Roadway, P.G. &
Stage Construction Line

of Approach Footing

Footing, See Sec. C-C

25'-0"

30'-0"

25-#4 aʒ(E) bars at 15" cts. (Top of Slab)

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

20-Bar Splicers (E) for #5 w(E) bars. Top & Bottom

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

25-Bar Splicers (E) for #4 a3(E) bars, Top 46-Bar Splicers (E) for #5 a4(E) bars, Bott.

	FEHR-GRAHAM &
6	ASSOCIATES, LLC ENGINEERING AND SCIENCE CONSULTANTS

						-
FILE NAME = 0520080-64057.DGN	DESIGNED	-	J.A.M.	REVISED	-	
USER NAME = S.A.P.	CHECKED	-	A.R.K.	REVISED	-	
PLOT SCALE =	DRAWN	-	S.A.P.	REVISED	-	
PLOT DATE = 08/10/11	CHECKED	-	J.A.M. & A.R.K.	REVISED	_	

1-#4 b5(E) bar bottom of

slab. Typ, each end. 15'-0''

OUTH BRIDGE APPROACH SLAB DETAILS	F.A.P. RTE.	SECTIO
STRUCTURE NO. 052-0080	316	102BR-
SHEET NO. 15 OF 32 SHEETS		ILI

	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
	316 102BR-5		LEE	216	116			
	CONTRACT NO. 64D57							
ILLINOIS FED. AID PROJECT								