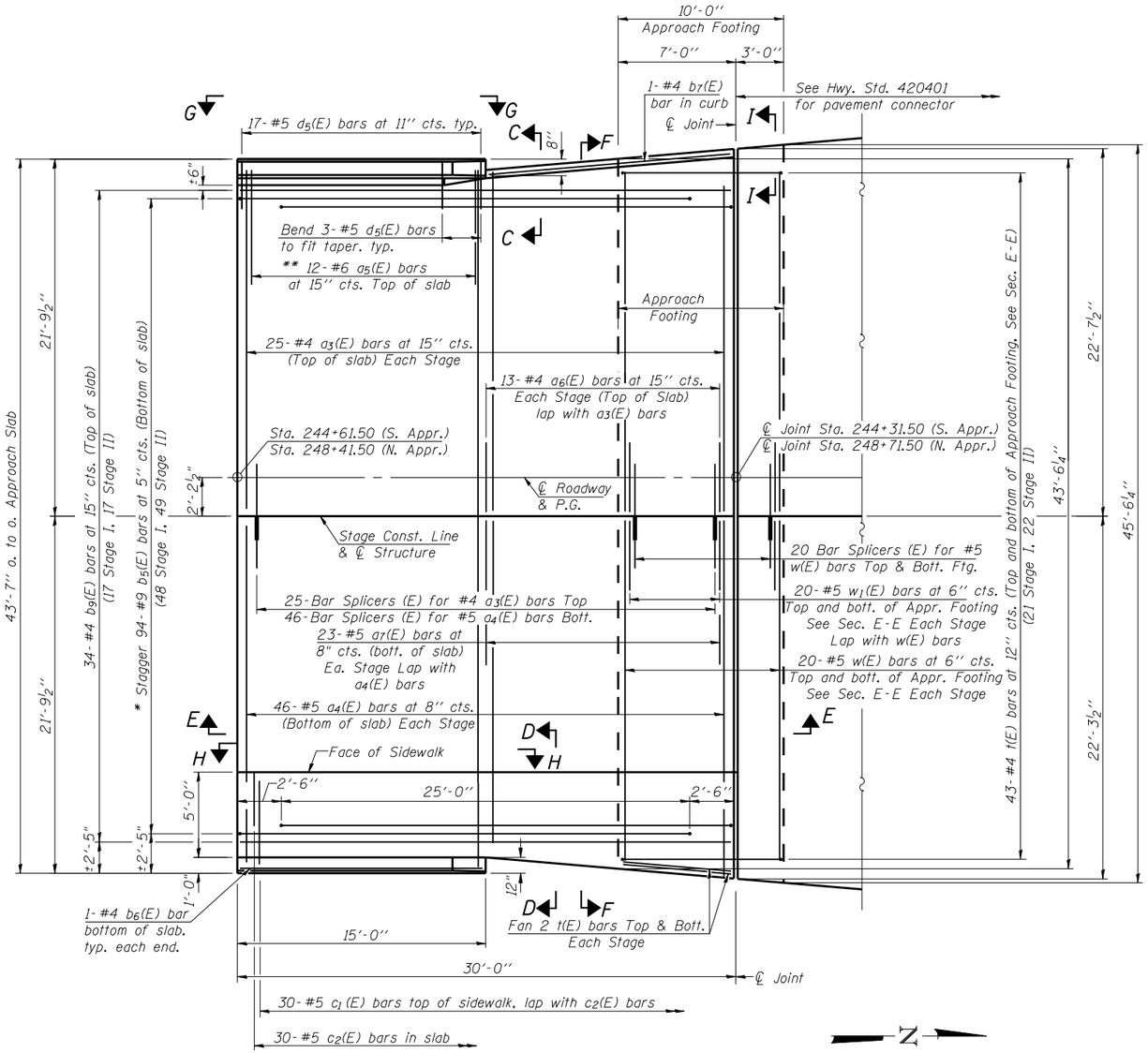
Notes:
See sheet 18 of 36 for Sections E-E & F-F and View G-G & H-H.
$a_3(E)$, $a_4(E)$, and $w(E)$ bar spacings measured perpendicular to ℄ Rdwy.
See sheet 18 of 36 for sidewalk reinforcement.




## PLAN

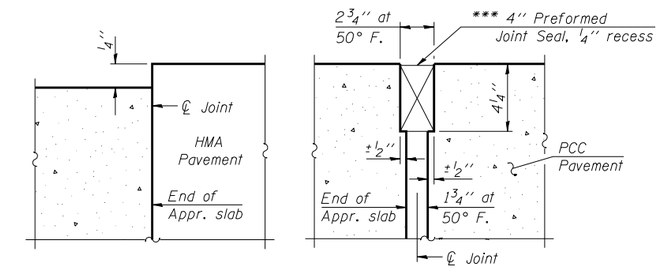
North approach slab shown.
Invert Plan for South approach.

* Tilt #9 $b_5(E)$ bars as required to maintain clearance.
** Alternate with $a_3(E)$ bars, typ. ea. parapet.

## MIN. BAR LAP

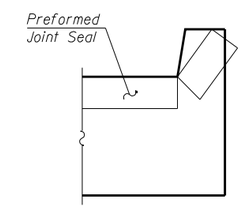
#4 bars = 1'-4"
#5 bars = 1'-8"

*** Cost included with Concrete Superstructure.



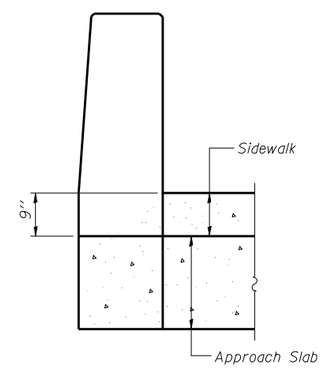

FLEXIBLE PAVEMENT — RIGID PAVEMENT

## DETAIL A

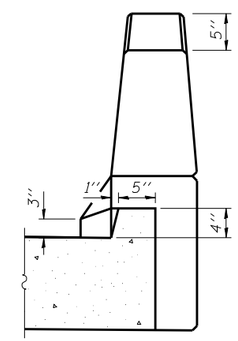



## VIEW I-I

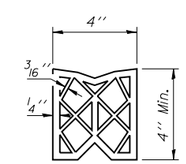
Angle Preformed Joint Seal at 45° at curbs when req'd for drainage.




## VIEW D-D




## VIEW C-C




## PREFORMED JOINT SEAL

# BRIDGE APPROACH SLAB DETAILS
# STRUCTURE NO. 010-0287

(Sheet 1 of 2)

| | | | | | | |
|---|---|---|---|---|---|---|
| Coombe-Bloxdorf P.C. -CIVIL ENGINEERS- -STRUCTURAL ENGINEERS- -LAND SURVEYORS- Design Firm License No. 184-002703 | PROJECT NO. 06027-3 / SCALE / DATE 9/24/09 / DESIGN BY / DRAWN BY TFG / CHECKED BY MCB | SHEET NO. 17 36 SHEETS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS / SHEET NO. |
| | | | 326 | (137BR)BR | CHAMPAIGN | 75 / 37 |
| | | | SN 010-0287 | | CONTRACT NO. 70428 | |
| | | | FED. ROAD DIST. NO. 7 | ILLINOIS | FED. AID PROJECT | |

PLOT DATE = 9/24/2009
FILE NAME = s:\bhy17-approach-slab-details-1.dgn
PLOT SCALE = 0.2,058794 '1" / IN.
USER NAME = JML.

BA-0

10-31-08