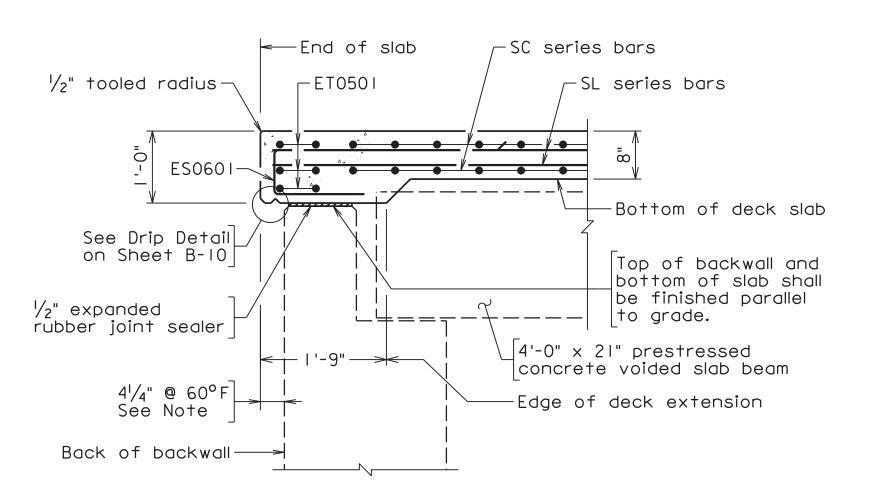


## ABUTMENT A SLAB END PLAN

Scale:  $\frac{1}{2}$ " = 1'-0" (SC and SL series bars not shown for clarity)

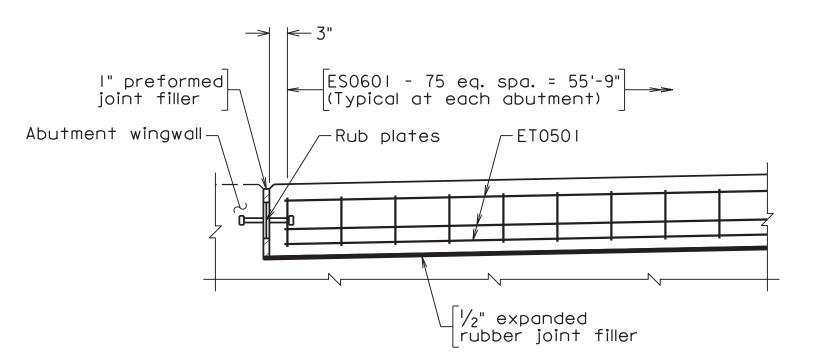
Note:

Details shown above for corner reinforcement is typical for longitudinally opposite corners at Abutment B. Details shown above for rub plates is also typical for diagonally opposite corners at Abument B.



## TYP. SLAB END DETAIL Scale: 3/4" = 1'-0"

Note: Provide dimension as necessary to maintain  $4^{I}/_{4}$ " minimum at  $60^{\circ}$ F. Adjustments to dimension shall be varied by  $\sqrt[3]{_{32}}$  " for each  $10^{\circ}$ F variation from  $60^{\circ}$ F.



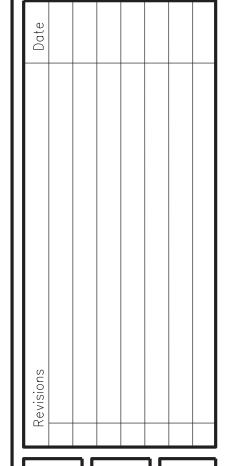
PART TRANSVERSE SECTION

Scale: 3/4" = 1'-0"

## Notes:

- I. Slab end detail is perpendicular to end of slab.
- 2. ES0601 bars are parallel to centerline of bridge.
- 3. The  $\frac{1}{2}$ " expanded rubber joint filler shall extend the full length of the deck slab extension.
- 4. For details of abutments, see Sheets B-3 thru B-7.
- 5. For details of rub plates, see Sheet B-6.
- 6. For details of spacing for SC and SL series bars, see Sheet B-8.





Drawn By: DKA
Designed By: MLF
Checked By: CMT
Date: 03/10/17

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City of Roanoke
Plan ni 1g, Building, & Development
COMPREHENSIVE DEVELOPMENT PLAN

APPROVED

by Adrian Gilbert 03/15/2018

ND OVER GLADE CREEK TRIBUTARY A

EXTENSION DETAILS

Vertical Scale:

orizontal Scale:

AS NOTED

mmission Number:

oot No :

B-9