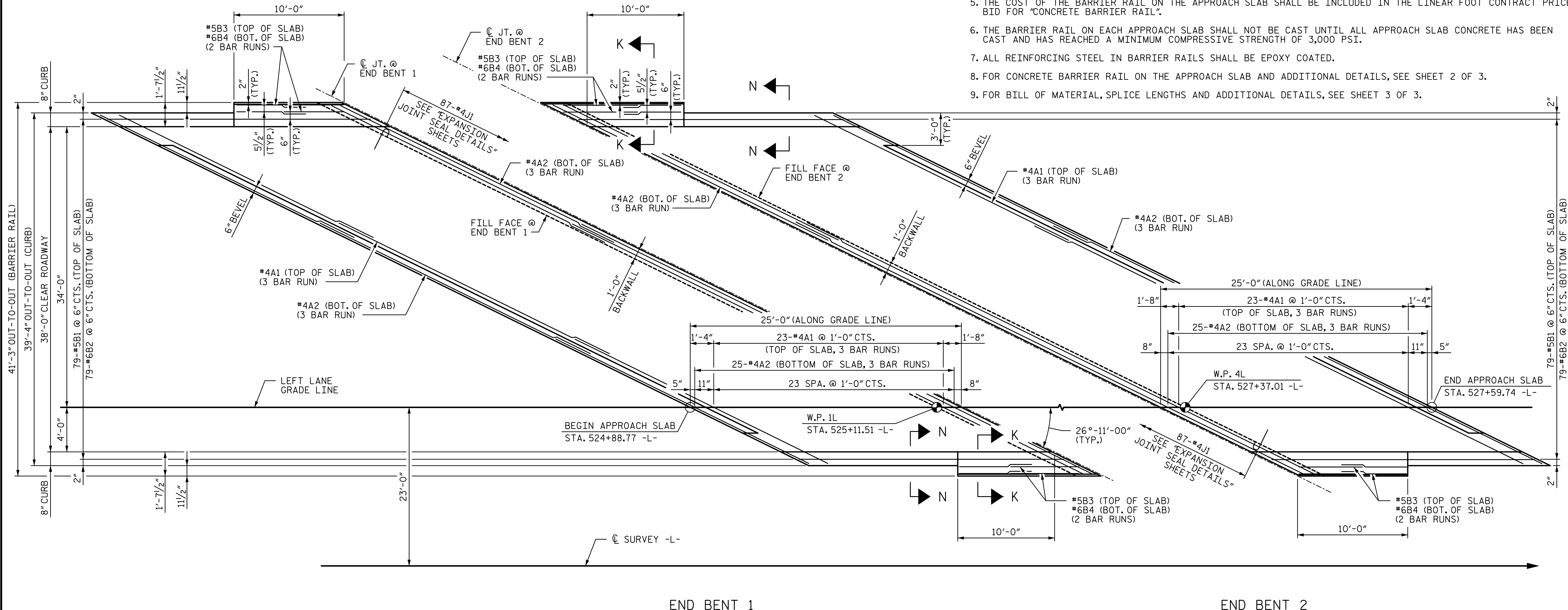


NOTES:

1. APPROACH SLAB SHALL NOT BE CONSTRUCTED PRIOR TO COMPLETION OF THE BRIDGE DECK.
2. FOR REINFORCED BRIDGE APPROACH FILL INCLUDING GEOTEXTILE, IMPERMEABLE GEOMEMBRANE, 4" Ø DRAINAGE PIPE, #78M STONE, AND SELECT MATERIAL, SEE ROADWAY PLANS.
3. AREA BETWEEN THE WINGWALL AND APPROACH SLAB SHALL BE GRADED TO DRAIN THE WATER AWAY FROM THE FILL FACE OF THE BRIDGE AND SHALL BE PAVED. SEE ROADWAY PLANS.
4. FOR EXPANSION JOINT SEALS, SEE SPECIAL PROVISIONS.
5. THE COST OF THE BARRIER RAIL ON THE APPROACH SLAB SHALL BE INCLUDED IN THE LINEAR FOOT CONTRACT PRICE BID FOR "CONCRETE BARRIER RAIL".
6. THE BARRIER RAIL ON EACH APPROACH SLAB SHALL NOT BE CAST UNTIL ALL APPROACH SLAB CONCRETE HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI.
7. ALL REINFORCING STEEL IN BARRIER RAILS SHALL BE EPOXY COATED.
8. FOR CONCRETE BARRIER RAIL ON THE APPROACH SLAB AND ADDITIONAL DETAILS, SEE SHEET 2 OF 3.
9. FOR BILL OF MATERIAL, SPLICE LENGTHS AND ADDITIONAL DETAILS, SEE SHEET 3 OF 3.



END BENT 1

END BENT 2

PLAN

(DIMENSIONS SHOWN ARE TYPICAL FOR BOTH APPROACH SLABS)

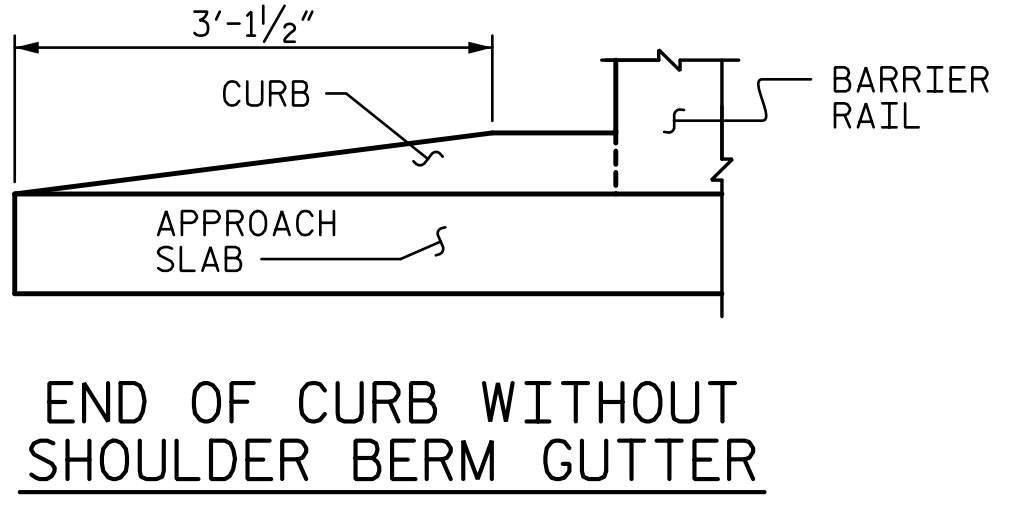
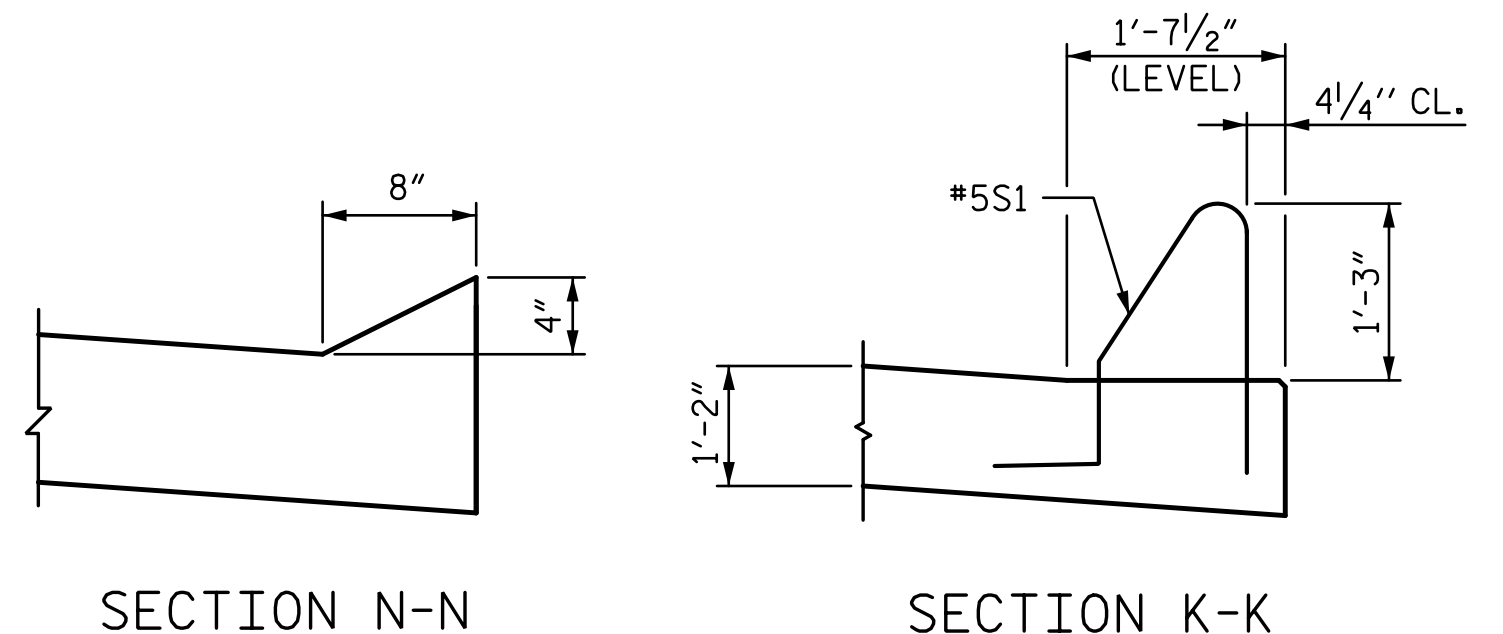
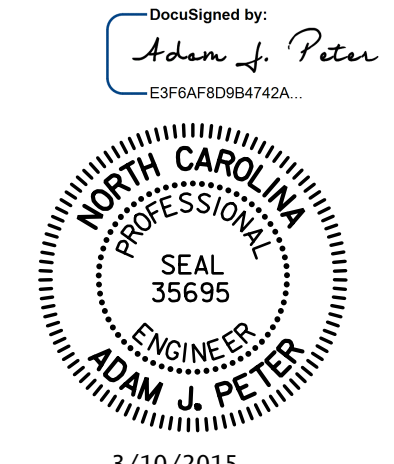
PROJECT NO. **R-2514D**
JONES & CRAVEN COUNTY
 STATION: **526+71.12 -L-**
 = **16+08.07 -Y6-**

SHEET 1 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**BRIDGE APPROACH SLAB
 DETAILS**

-LEFT LANE-



DRAWN BY: CLG DATE: 6-14
 CHECKED BY: AJP DATE: 6-14
 DESIGN ENGINEER OF RECORD: A. PETER DATE: 6-14

STV / Ralph Whitehead Associates, Inc.
 900 West Trade Street, Suite 715
 Charlotte, NC 28202
 NC License Number F-0991

REVISIONS				SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

TOTAL SHEETS: 38

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