


PAVEMENT SCHEDULE	
C1	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
E1	PROP. APPROX. 5" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YD.



HNTB HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

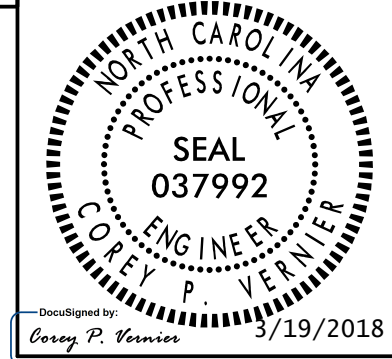
PROJECT REFERENCE NO.
P-5705BA

SHEET NO.
2D


R/W SHEET NO.

RAILROAD DESIGN ENGINEER
PAVEMENT DESIGN ENGINEER

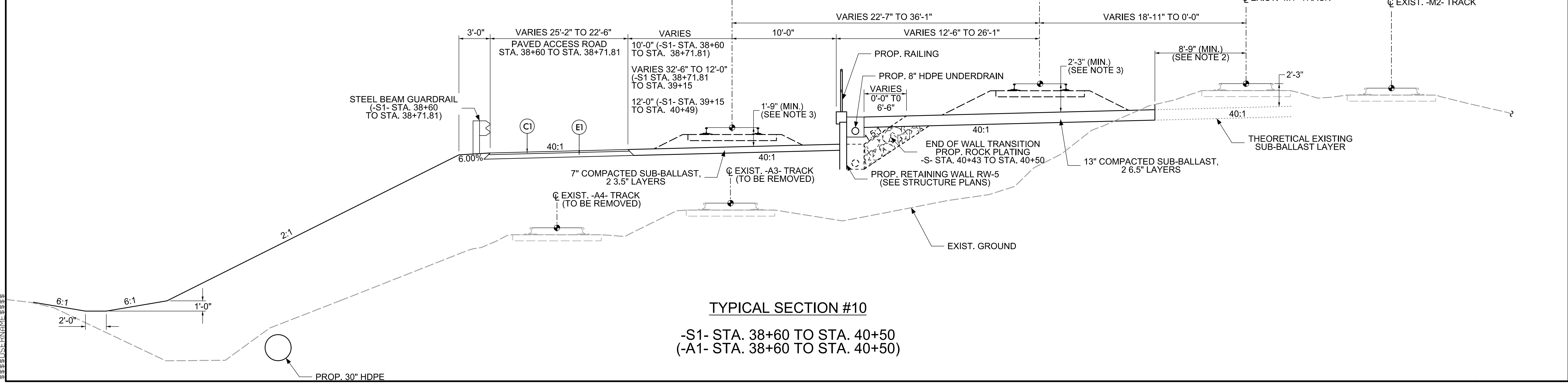
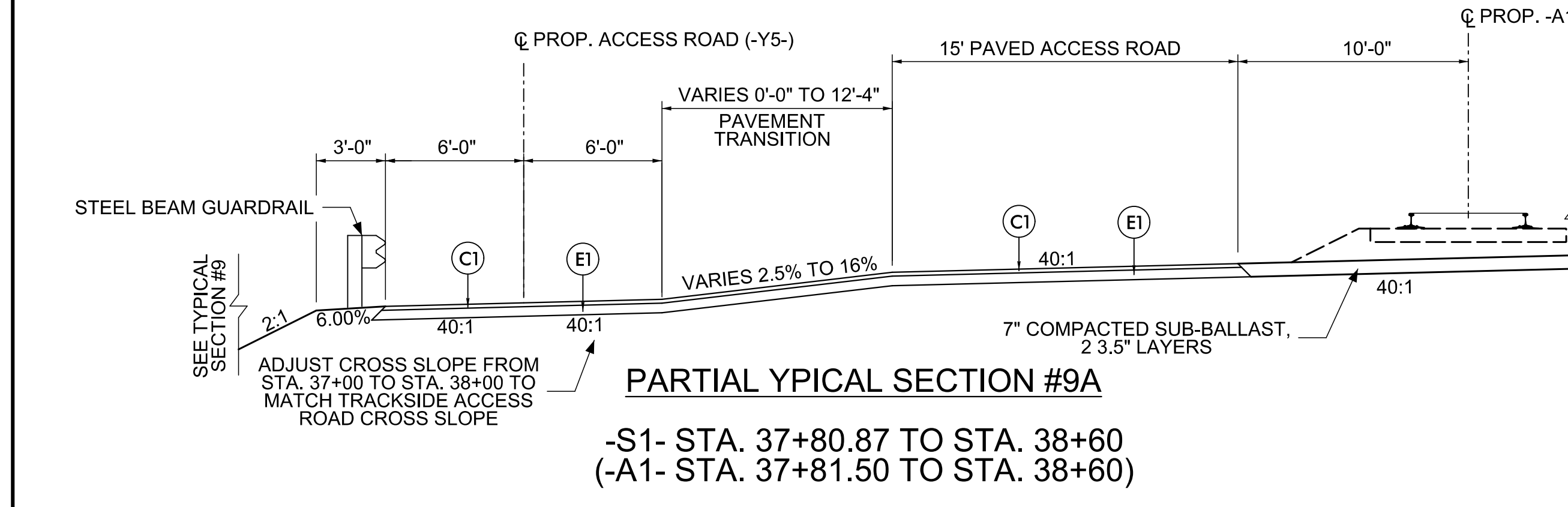
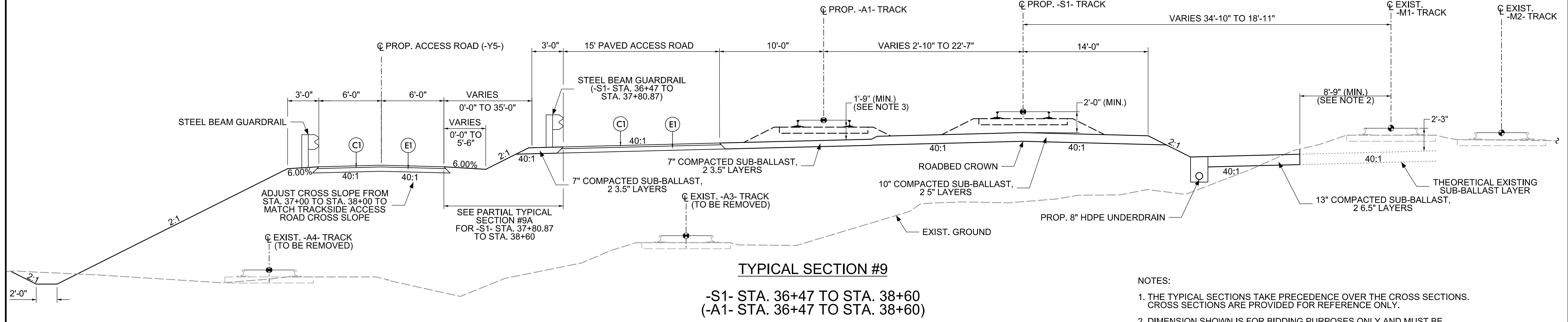
DATE: MARCH 16, 2018



Corey P. Vannice
3/19/2018



Clark S. Morrison
3/21/2018



- NOTES:
1. THE TYPICAL SECTIONS TAKE PRECEDENCE OVER THE CROSS SECTIONS. CROSS SECTIONS ARE PROVIDED FOR REFERENCE ONLY.
 2. DIMENSION SHOWN IS FOR BIDDING PURPOSES ONLY AND MUST BE COORDINATED WITH THE NORFOLK SOUTHERN REPRESENTATIVE PRIOR TO CONSTRUCTION. SEE 'EXCAVATION ADJACENT TO ACTIVE TRACK DETAIL' FOR REQUIREMENTS.
 3. ANY CHANGES IN THE DISTANCE BETWEEN THE PROPOSED TOP OF RAIL AND THE PROPOSED TOP OF SUB-BALLAST SHALL BE MADE OVER A DISTANCE OF 50 TRACK FEET OR AS DIRECTED BY THE RAILROAD ENGINEER IN THE FIELD. POSITIVE DRAINAGE AWAY FROM THE -S1- TRACK SHALL BE MAINTAINED AT ALL TIMES WHILE MAINTAINING A CONSTANT 40:1 CROSS SLOPE WITHIN 5' OF PROPOSED TRACK CENTERLINE.

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