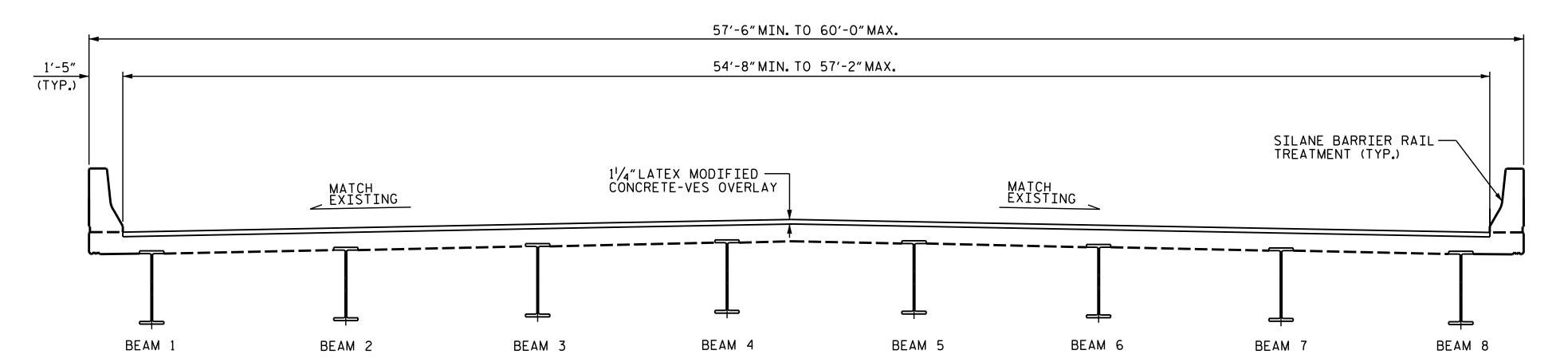


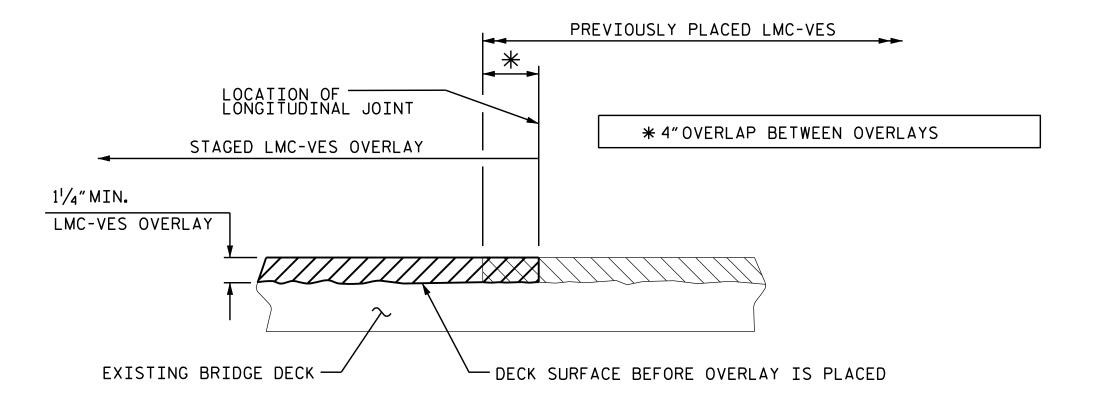
TYPICAL SECTION (SPAN A)

(EXISTING)



TYPICAL SECTION (SPAN A)

(PROPOSED)



SECTION THRU DECK STAGED LMC-VES OVERLAY JOINT

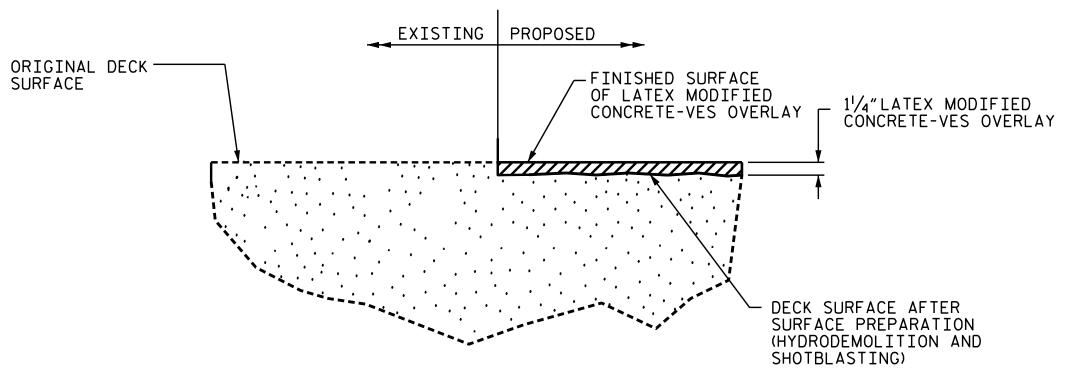
(AS NEEDED)

DRAWN BY: R. SAHA DATE: 6/2019
CHECKED BY: H.A. LOCKLEAR DATE: 6/19/19

NOTES

WHEN PREPARING THE SURFACE FOR LMC-VES OVERLAY ADJACENT TO THE PREVIOUSLY PLACED LMC-VES STAGE, THE PREVIOUSLY PLACED LMC-VES SHALL BE SAW-CUT TO THE FULL DEPTH OF THE LMC-VES AT THE CENTERLINE OF THE BRIDGE AND ALL LMC-VES IN THE 4"OVERLAP SHALL BE REMOVED WITH HAND TOOLS PRIOR TO PLACEMENT OF LMC-VES IN THE SECOND STAGE.

SEE TRAFFIC MANAGEMENT PLANS FOR LANE WIDTHS, SEQUENCING AND OTHER TRAFFIC CONTROL MEASURES FOR STAGGING OF OVERLAY SURFACE PREPARATION AND OVERLAY PLACEMENT.



DETAIL FOR LATEX MODIFIED CONCRETE-VES OVERLAY

(FINISHED SURFACE OF THE LATEX MODIFIED CONCRETE-VES OVERLAY IS APPROX.)

PROJECT NO. 15BPR.51

CASTON COUNTY

BRIDGE NO. 350314

SHEET 1 OF 2

SEAL 35647

01/25/2022

DEPARTMENT OF TRANSPORTATION
RALEIGH

TYPICAL SECTION
AND SURFACE
PREPARATION DETAILS

SHEET NO

S2-03

TOTAL SHEETS

STATE OF NORTH CAROLINA

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED 2 REVISIONS

NO. BY: DATE: NO. BY: DATE:

1 3 4

1/25/2022 P:\15BPR51\Structures\FinalPlans\402_005_15BPR51_SMU_ TS_S2_03 _350314.dgn ksedai