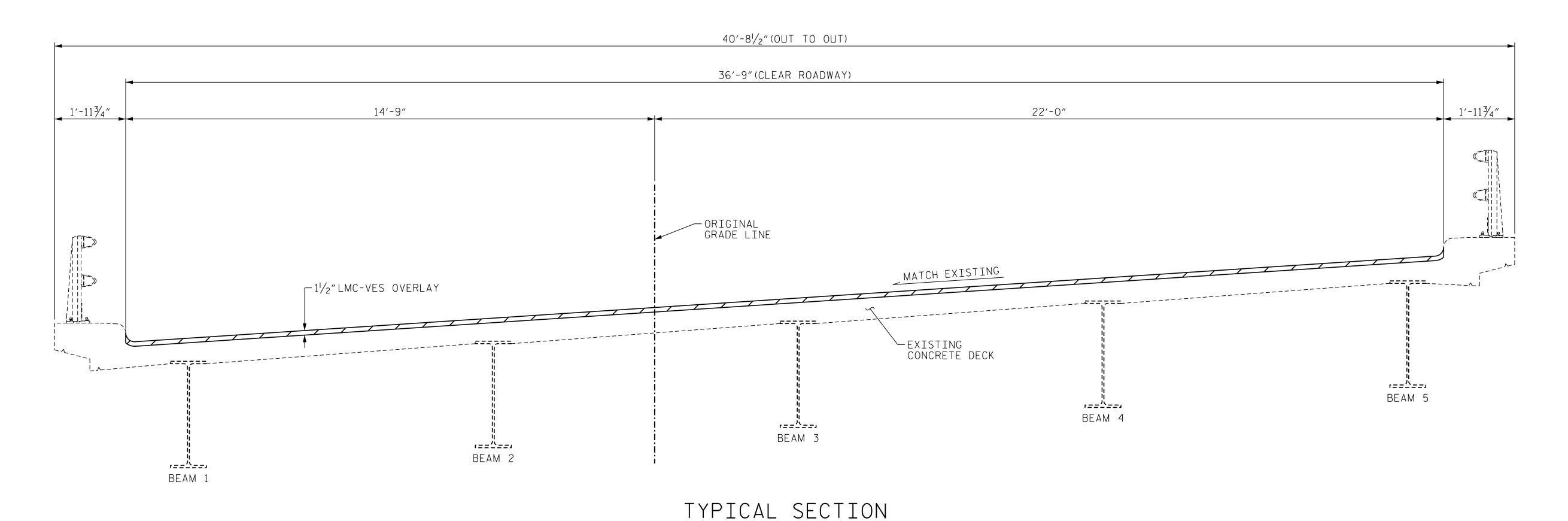
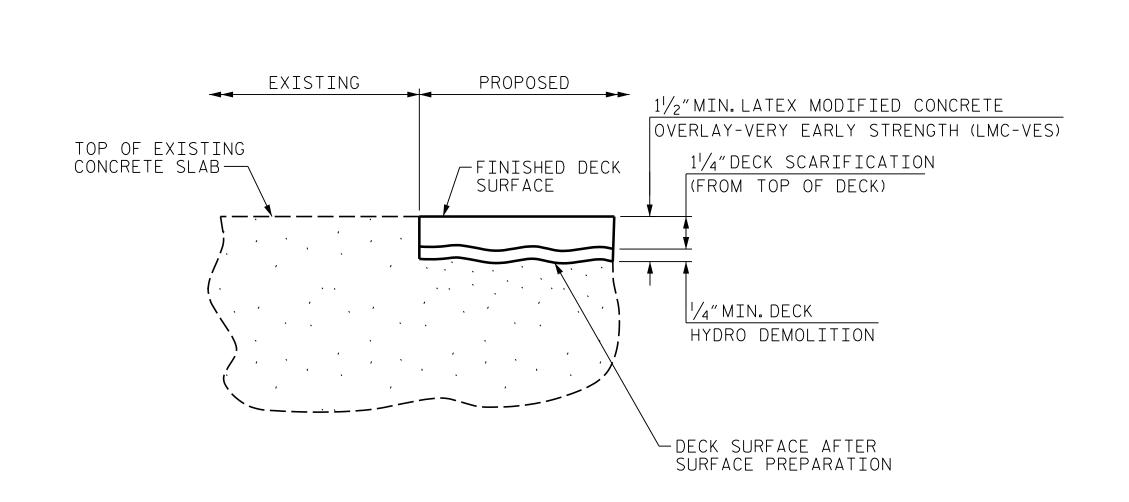
NOTES:

WHEN PREPARING THE SURFACE FOR LMC OVERLAY-VES ADJACENT TO A PREVIOUSLY PLACED LMC-VES STAGE, THE PREVIOUSLY PLACED LMC-VES SHALL BE REMOVED FOR A DISTANCE OF 4-INCHES FROM THE LMC-VES EDGE. THE SURFACE OF THE NEW STAGE AREA, ALONG WITH THE 4 INCH OVERLAY AREA, SHALL BE PREPARED AS PER THE LMC OVERLAY SURFACE PREPARATION SPECIAL PROVISIONS. NEW LMC-VES SHALL BE PLACED IN THE 4-INCH OVERLAP, AS PART OF NEW LMC-VES STAGE PLACEMENT.

SEE TRAFFIC MANAGEMENT PLANS FOR LANE WIDTHS, SEQUENCING, AND OTHER TRAFFIC CONTROL MEASURES FOR STAGING OF OVERLAY SURFACE PREPARATION AND LMC-VES PLACEMENT.



(ALL DIMENSIONS ARE RADIAL)



DETAIL FOR LMC-VES OVERLAY

PREVIOUSLY PLACED LMC-VES

* 4"OVERLAP BETWEEN OVERLAYS

LOCATION OF LONGITUDINAL JOINT

EXISTING BRIDGE DECK

DECK SURFACE BEFORE OVERLAY IS PLACED

SECTION THRU DECK

SECTION THRU DECK

STAGED LMC-VES OVERLAY JOINT

PROJECT NO. I-6052

MECKLENBURG COUNTY
BRIDGE NO. 590338

Dogod Signad by ARO Ministration of the Control of

DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

TYPICAL SECTION
&
OVERLAY DETAILS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

MI ENGINEERING

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MI ENGINEERING

1011 SCHAUB DRIVE, SUITE 100
RALEIGH, NC 27606
(919) 851-6606
FIRM PE NUMBER: P-0671

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DRAWN BY: B.E. LANNING

CHECKED BY: B.E. ATKINSON

DATE: 10/2022

DESIGN ENGINEER OF RECORD: B.E. ATKINSON

DATE: 10/2022

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