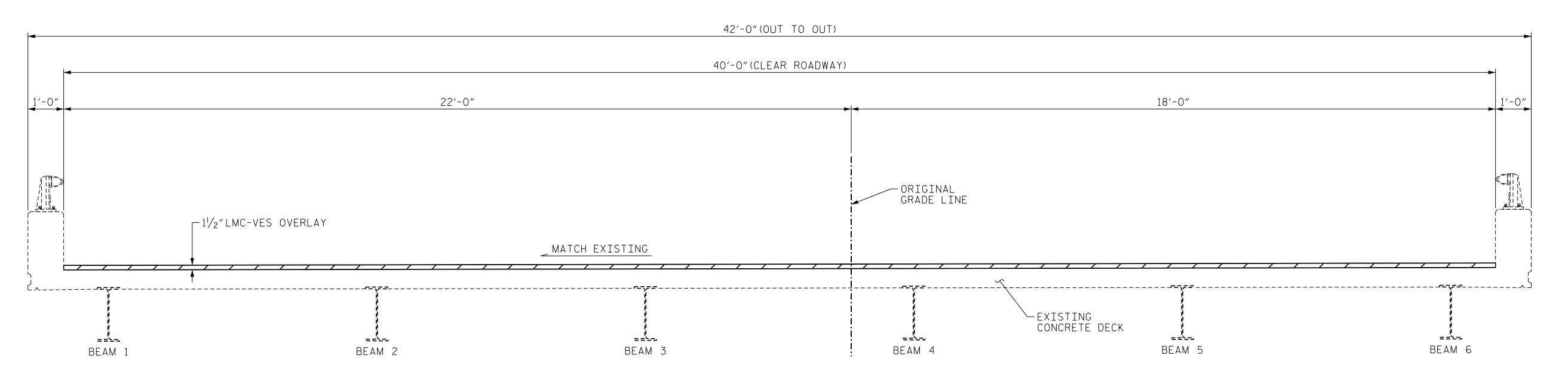
NOTES:

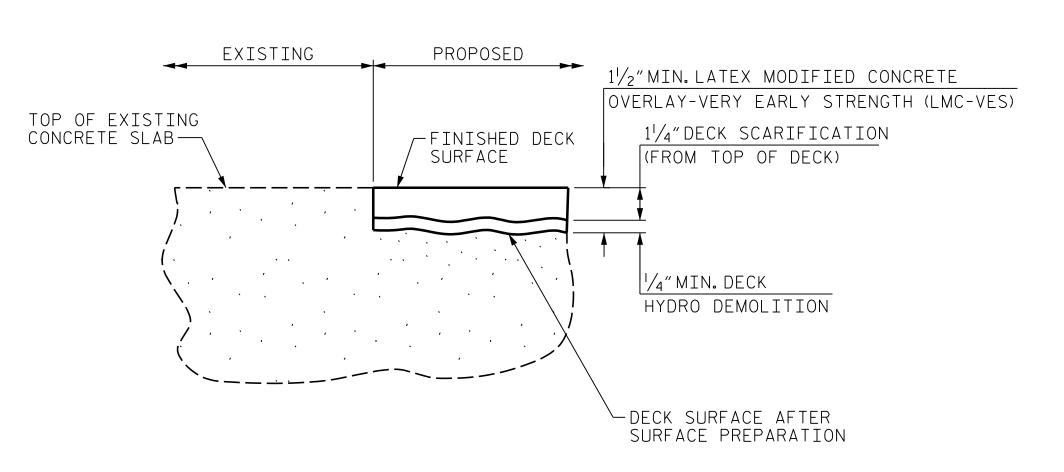
WHEN PREPARING THE SURFACE FOR LMC OVERLAY-VES ADJACENT TO A PREVIOUSLY PLACED LMC-VES STAGE, THE PREVIOUSLY PLACED LMC-VES SHALL BE REMOVED FOR A DISTANCE OF 4-INCHES FROM THE LMC-VES EDGE. THE SURFACE OF THE NEW STAGE AREA, ALONG WITH THE 4 INCH OVERLAY AREA, SHALL BE PREPARED AS PER THE LMC OVERLAY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



TYPICAL SECTION

(ALL DIMENSIONS ARE RADIAL)



DETAIL FOR LMC-VES OVERLAY

PREVIOUSLY PLACED LMC-VES

* 4"OVERLAP BETWEEN OVERLAYS

STAGED LMC OVERLAY-VES

LOCATION OF
LONGITUDINAL JOINT

DECK SURFACE BEFORE
OVERLAY IS PLACED

SECTION THRU DECK

STAGED LMC-VES OVERLAY JOINT

PROJECT NO. I-6052

MECKLENBURG COUNTY
BRIDGE NO. 590341

Dogod of ARO/ Mining Indiana SEAL 24939

DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE

STATE OF NORTH CAROLINA

TYPICAL SECTION &
OVERLAY DETAILS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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

	REVISIONS						SHEET NO
0	NO.	BY:	DATE:	NO.	BY:	DATE:	S7-3
	1			3			TOTAL SHEETS
	2			4			108

User: blanni Filename: N

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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