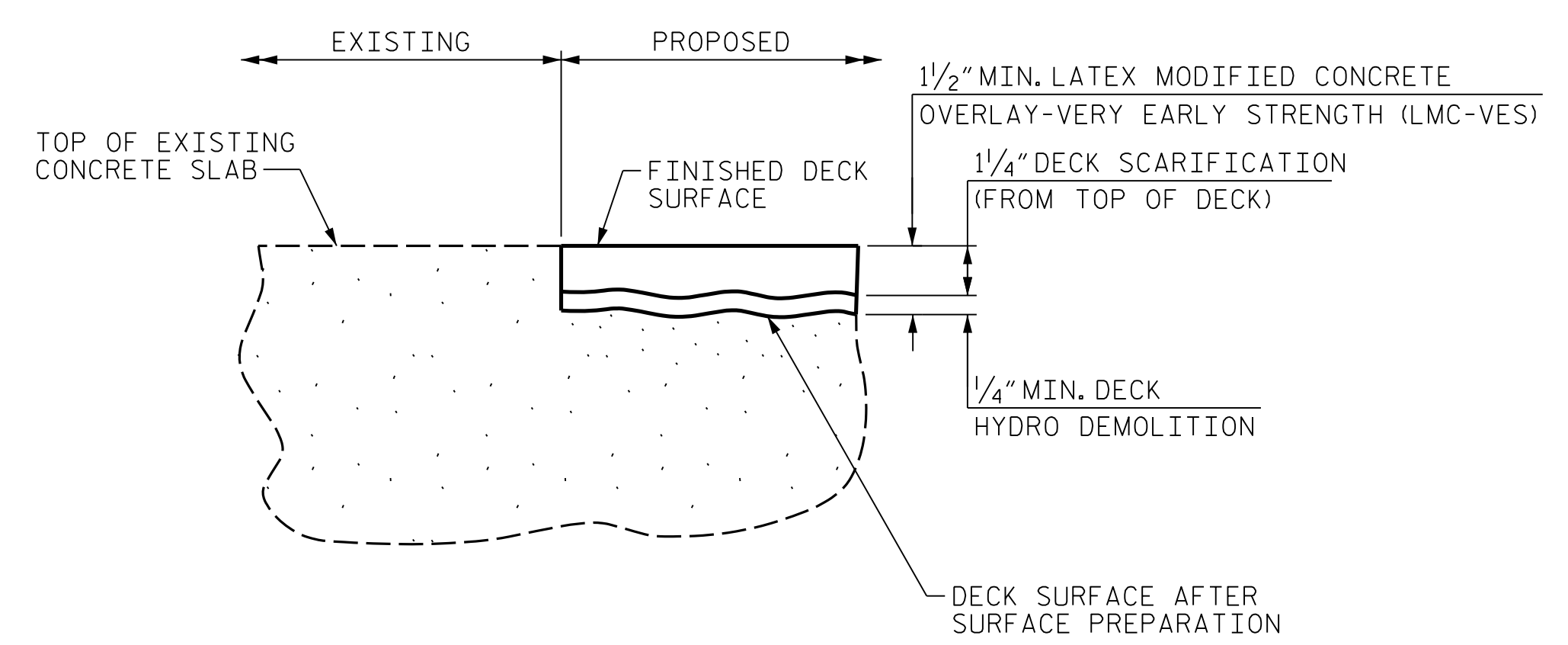


TYPICAL SECTION
(ALL DIMENSIONS ARE RADIAL)

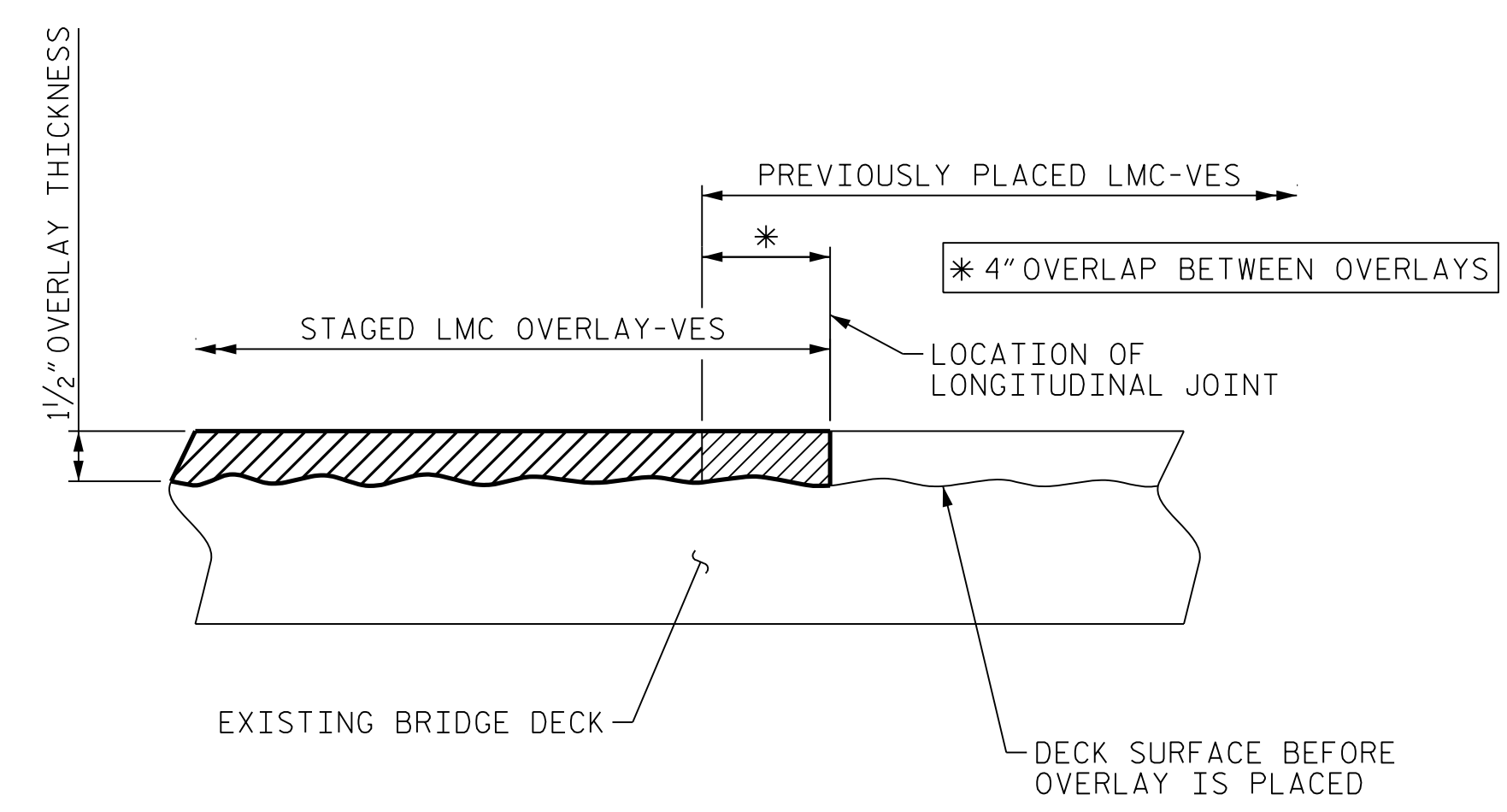
NOTES:

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.

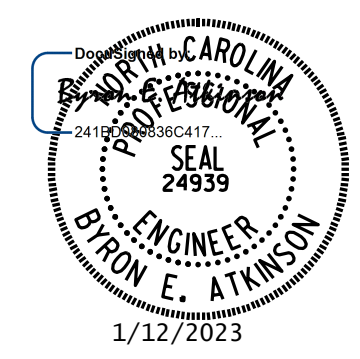
SEE TRAFFIC MANAGEMENT PLANS FOR LANE WIDTHS, SEQUENCING, AND OTHER TRAFFIC CONTROL MEASURES FOR STAGING OF OVERLAY SURFACE PREPARATION AND LMC-VES PLACEMENT.



DETAIL FOR LMC-VES OVERLAY



SECTION THRU DECK
STAGED LMC-VES OVERLAY JOINT



PROJECT NO. I-6052
 MECKLENBURG COUNTY
 BRIDGE NO. 590283

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 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. |
|-----------|-----|-------|-----|-----|-------|--------------|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S3-3 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 108 |

| | |
|---|----------------|
| DRAWN BY : B.E. LANNING | DATE : 10/2022 |
| CHECKED BY : B.E. ATKINSON | DATE : 10/2022 |
| DESIGN ENGINEER OF RECORD : B.E. ATKINSON | DATE : 10/2022 |

1/12/2023 9:18:21 AM User: blanning
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