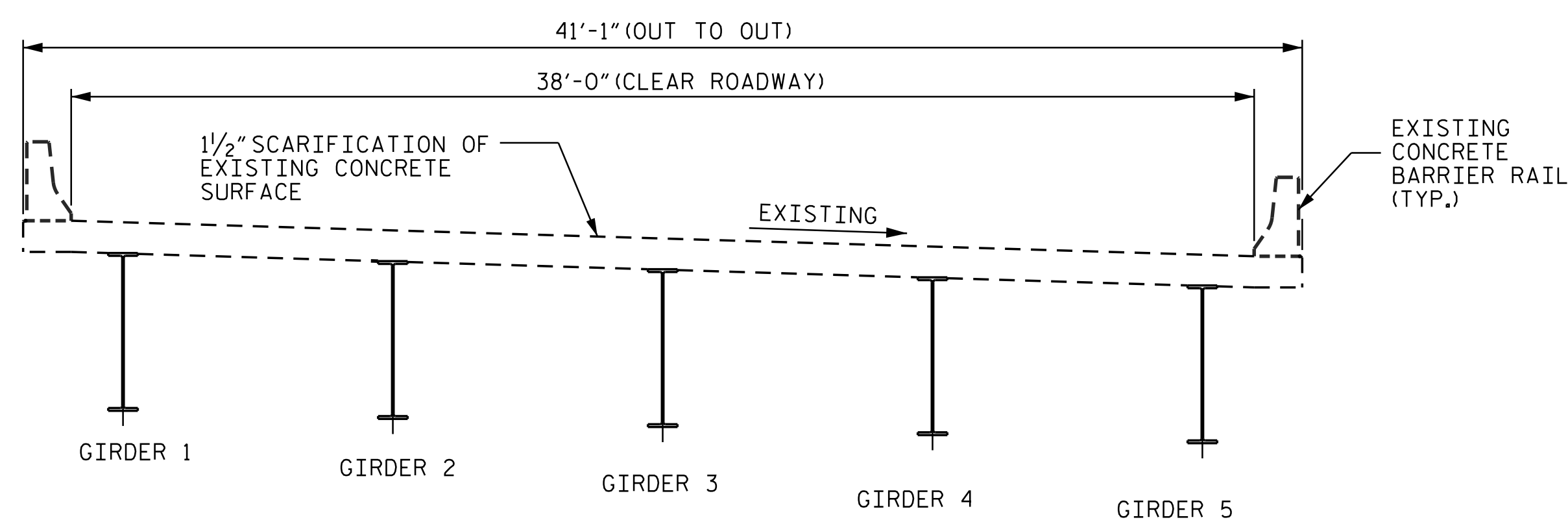
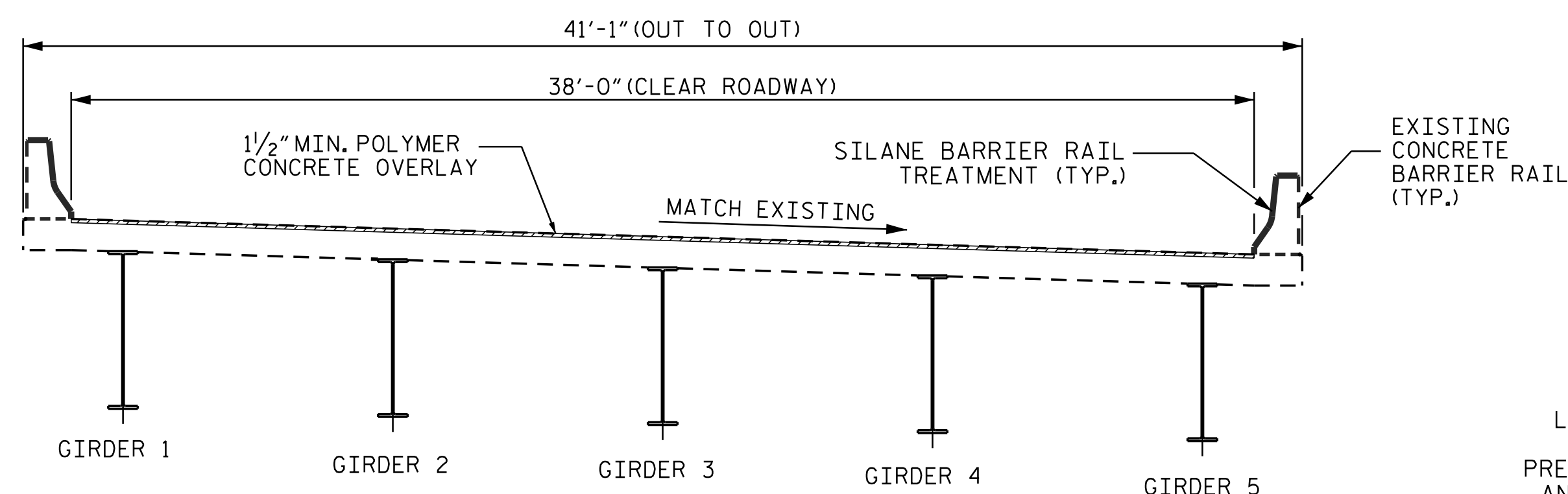


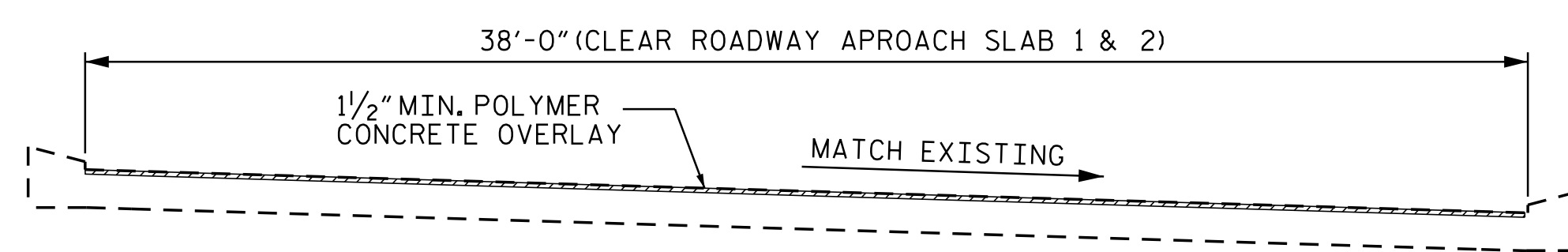
TYPICAL SECTION - APPROACH SLAB
(EXISTING)



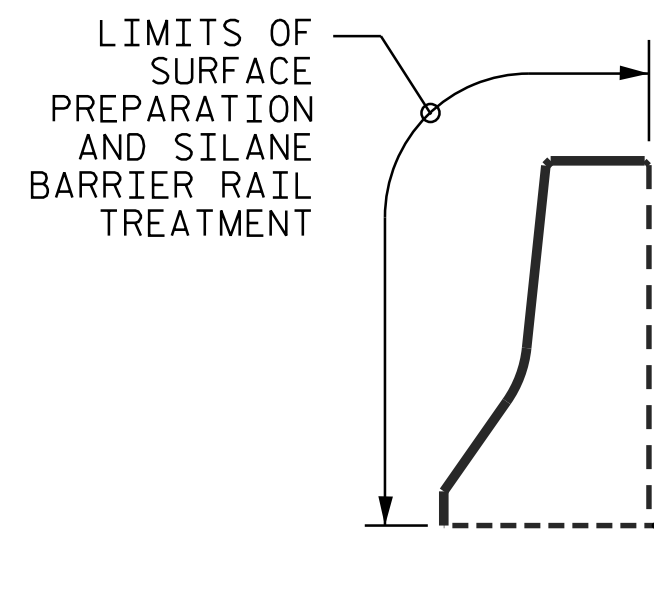
TYPICAL SECTION
(EXISTING)



TYPICAL SECTION
(PROPOSED)

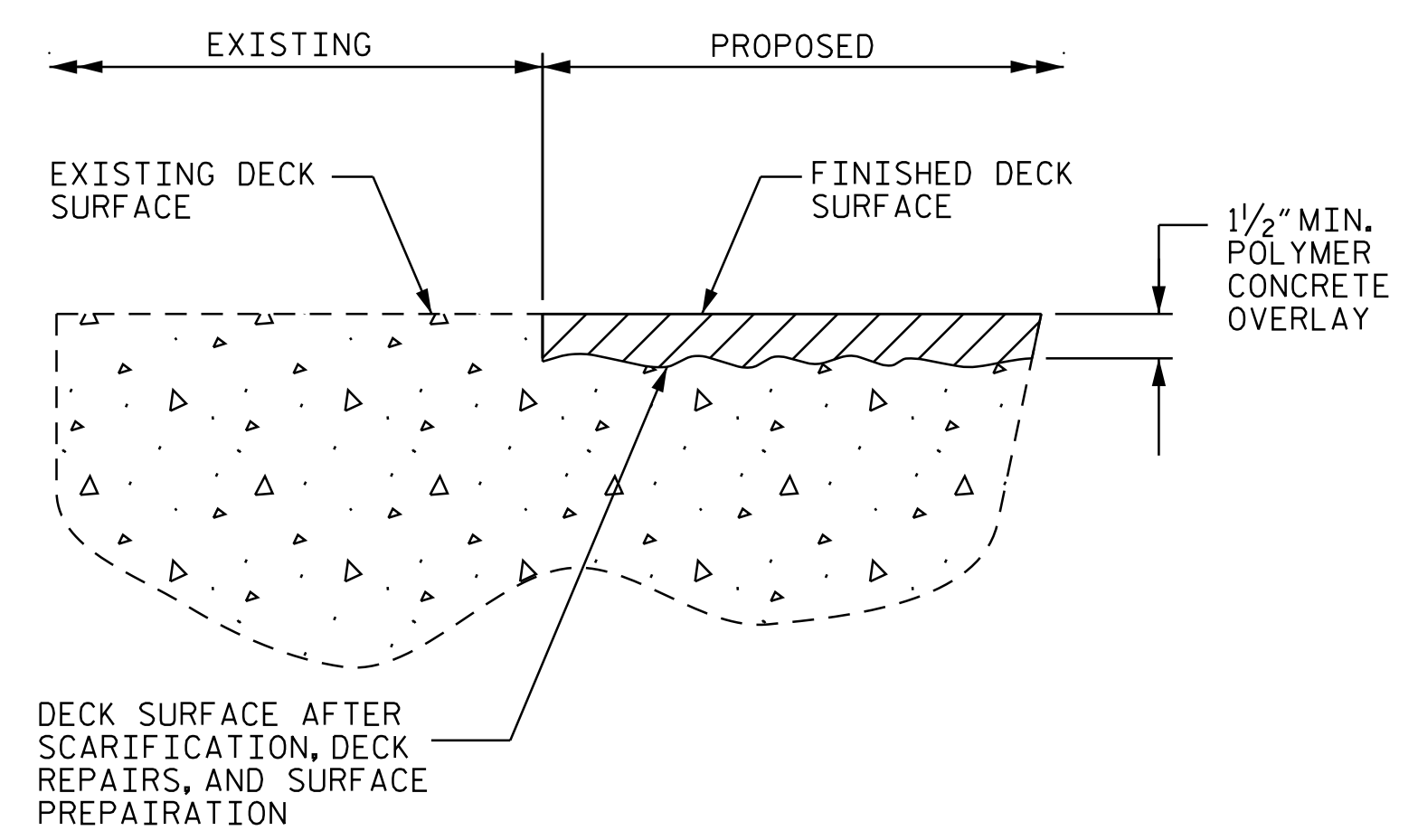


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(PROPOSED)

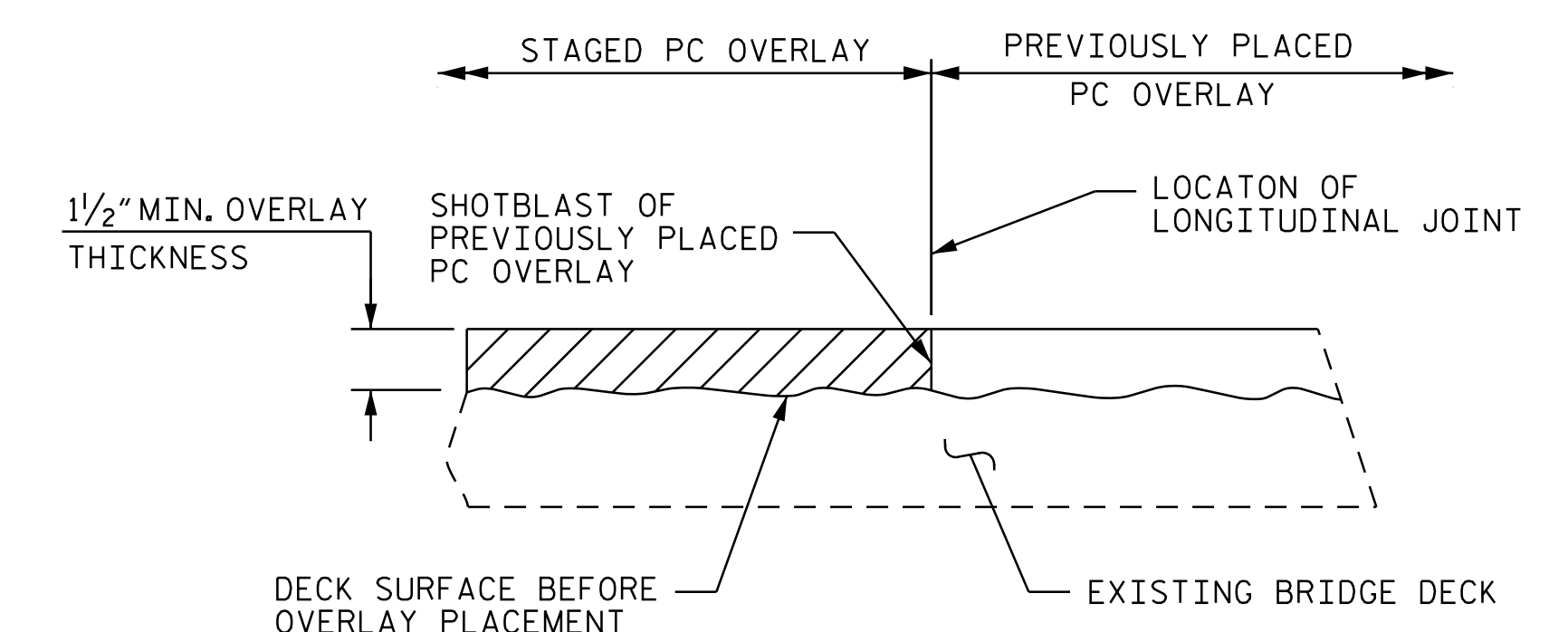


DETAIL FOR SILANE BARRIER RAIL TREATMENT

NOTES:
SEE TRAFFIC MANAGEMENT PLANS FOR LANE WIDTHS, SEQUENCING, AND OTHER TRAFFIC CONTROL MEASURES FOR STAGING OF POLYMER CONCRETE (PC) OVERLAY SYSTEM AND SURFACE PREPARATION.



DETAILS FOR POLYMER CONCRETE OVERLAY
FINISHED SURFACE ELEVATION SHALL MATCH EXISTING CONCRETE SURFACE ELEVATIONS. ACTUAL THICKNESS OF PC OVERLAY MAY VARY.



STAGED PC OVERLAY JOINT

PROJECT NO. I-5941
DURHAM COUNTY
BRIDGE NO. 310355

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Drawn/signed by: *Farzin Asefnia*

PROFESSIONAL SEAL 20103
ENGINEER
FARZIN ASEFNIA
11/13/2023

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

TYPICAL SECTION & PC OVERLAY DETAILS

DRAWN BY :	M. HOGAN	DATE :	3/2023
CHECKED BY :	JIA XU	DATE :	7/2023
DESIGN ENGINEER OF RECORD:	F. ASEFNIA	DATE :	11/2023

REVISIONS						SHEET NO. S4-3
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 14
2			4			