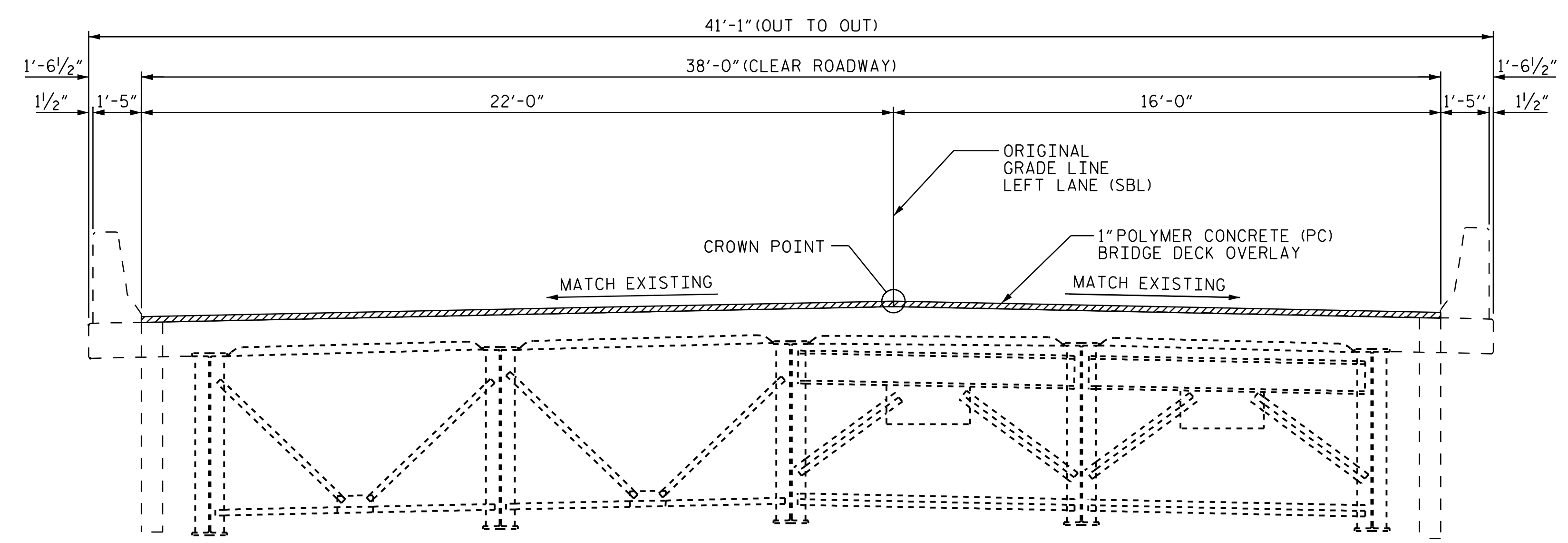


HALF SECTION AT INTERMEDIATE DIAPHRAGM SPAN "K" ONLY
 HALF SECTION AT BENT DIAPHRAGM BENT #10 (SPAN "K") & BENT #11 (SPANS "K" & "L")

EXISTING TYPICAL SECTION
SPAN "K"

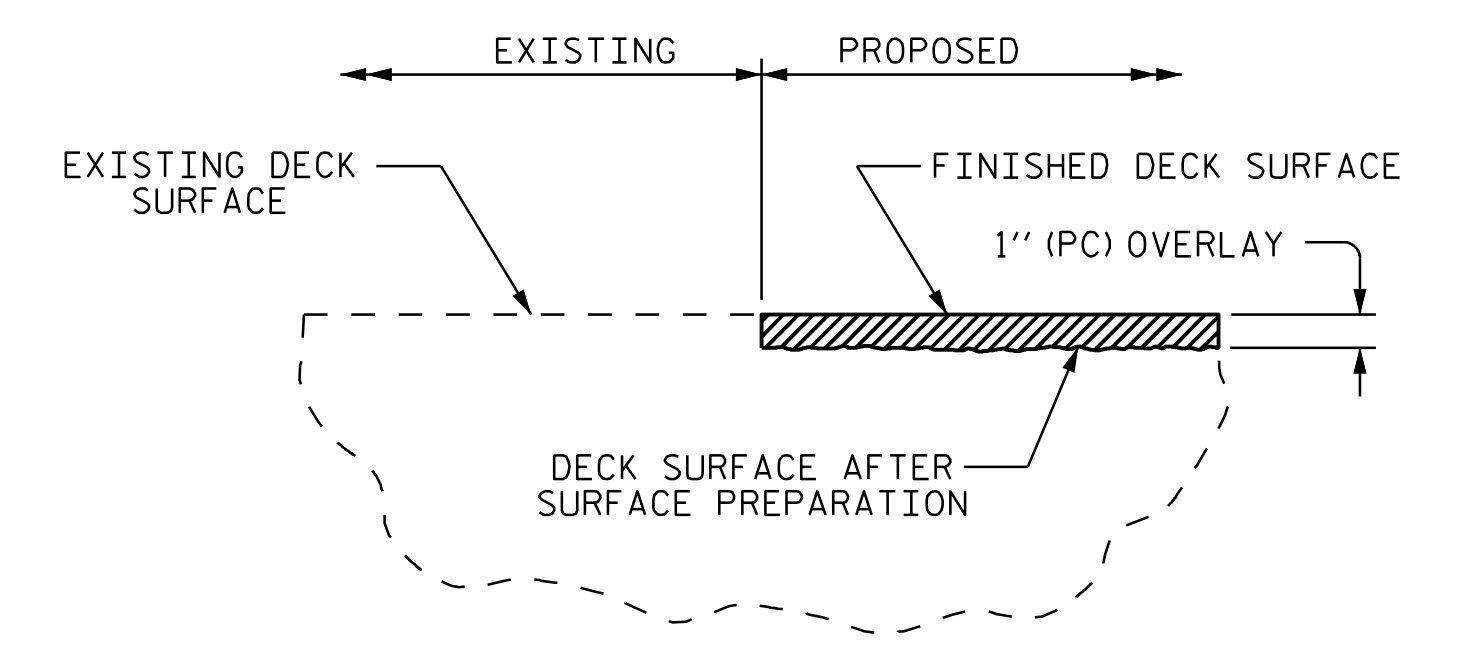


HALF SECTION AT INTERMEDIATE DIAPHRAGM SPAN "K" ONLY
 HALF SECTION AT BENT DIAPHRAGM BENT #10 (SPAN "K") & BENT #11 (SPANS "K" & "L")

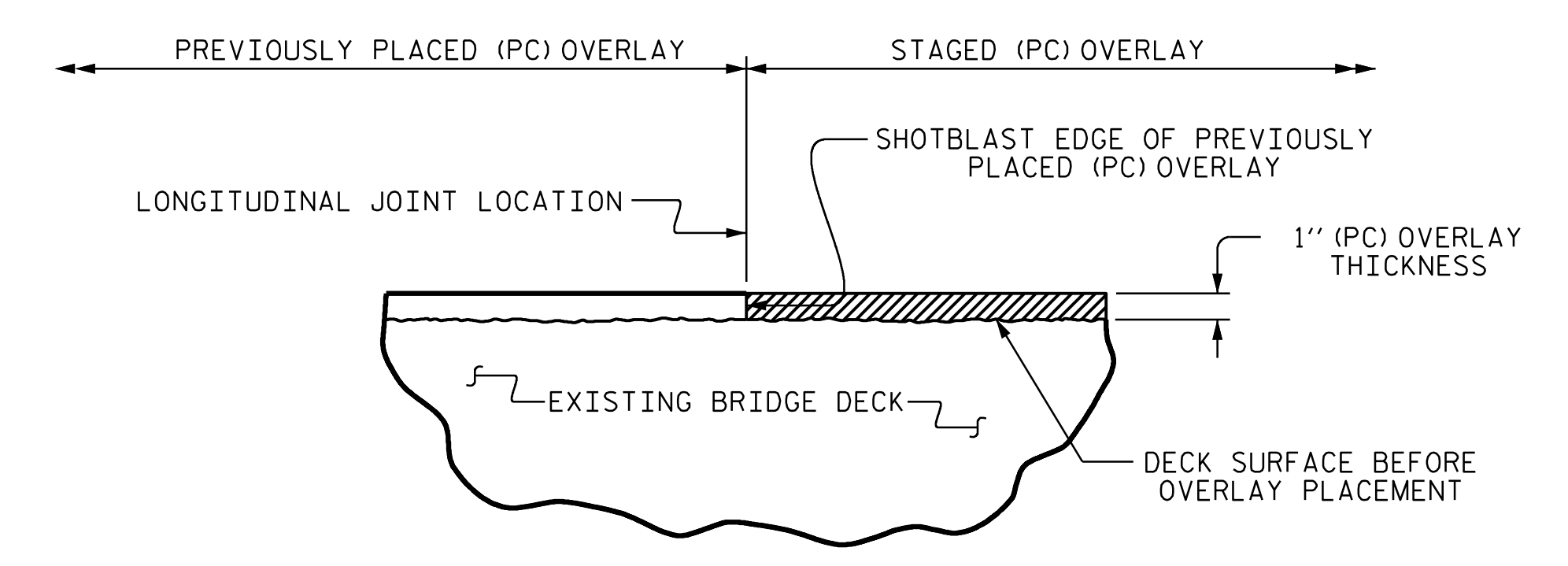
PROPOSED TYPICAL SECTION
SPAN "K"

NOTES

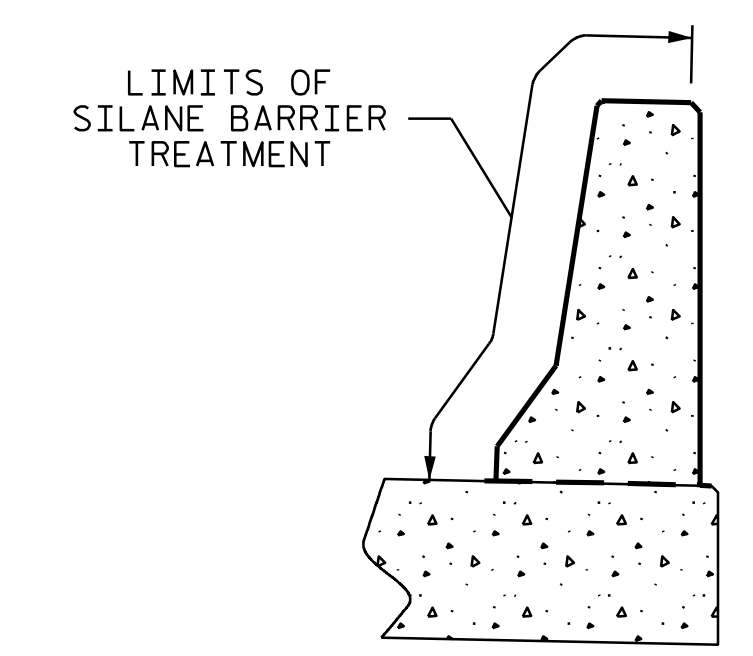
SEE TRANSPORTATION MANAGEMENT PLANS FOR LANE WIDTHS, SEQUENCING AND OTHER TRAFFIC CONTROL MEASURES FOR STAGING OF OVERLAY SURFACE PREPARATION AND POLYMER CONCRETE PLACEMENT.



DETAIL OF POLYMER CONCRETE OVERLAY



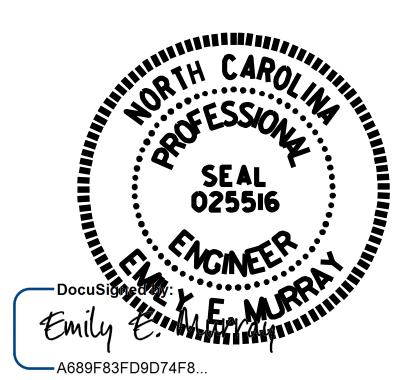
STAGED POLYMER CONCRETE OVERLAY JOINT
(AS NEEDED)



SILANE BARRIER RAIL TREATMENT

PROJECT NO. 15BPR.130
CHATHAM COUNTY
 BRIDGE NO.: 180007

SHEET 2 OF 3



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

TYPICAL SECTION AND SURFACE PREPARATION DETAILS

DRAWN BY : T.MAZARURA DATE : 8/22
 CHECKED BY : D. GLADDEN DATE : 8/22

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REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-5
1			3			TOTAL SHEETS
2			4			156

4/24/2024