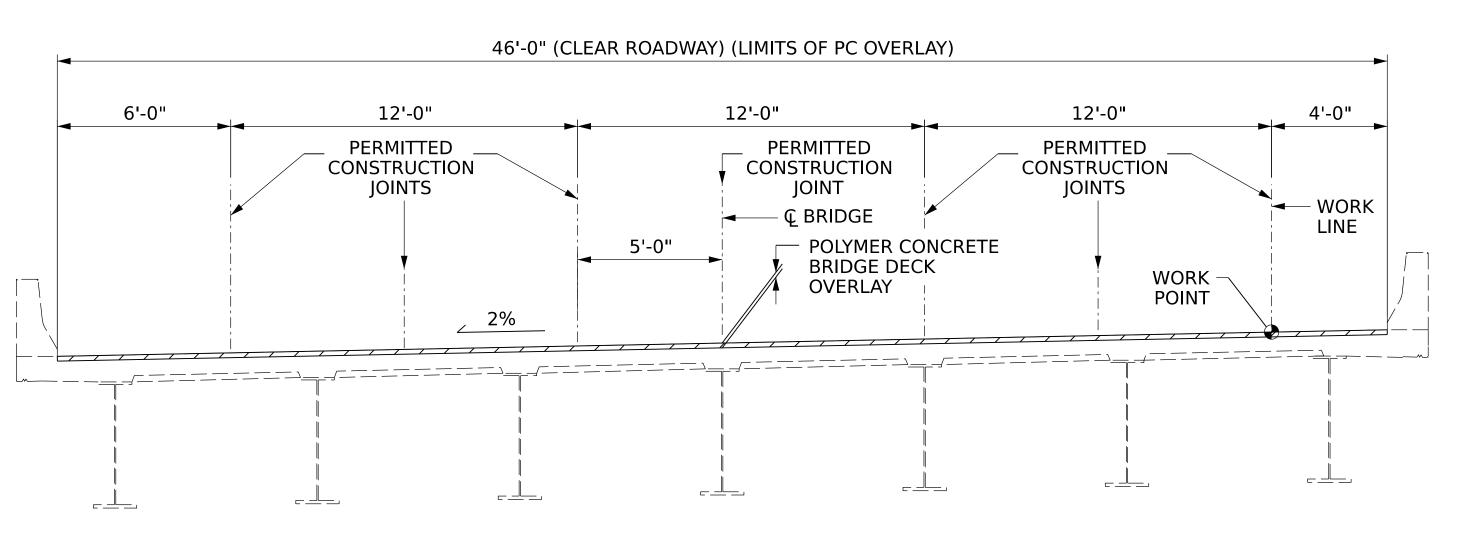


EXISTING SECTION

(SPANS 1 - 3) (DIAPHRAGMS NOT SHOWN FOR CLARITY)



PROPOSED SECTION

(SPANS 1 - 3) (DIAPHRAGMS NOT SHOWN FOR CLARITY)

1" MIN. SCARIFICATION & SHOTBLASTING (TYP.) 1" MIN. POLYMER CONCRETE PROPOSED (PC) BRIDGE DECK OVERLAY PREVIOUSLY PLACED PC **EXISTING EXISTING** DECK SURFACE DECK SURFACE - FINISHED DECK SURFACE 1" MIN. SCARIFICATION DECK SURFACE AFTER SURFACE PREPARATION & SHOTBLASTING (TYP.)

DETAIL FOR PC OVERLAY

– CONST. JT. AT Q OR EDGE OF TRAVEL LANES (TYP.) 1" MIN. POLYMER CONCRETE PROPOSED (PC) BRIDGE DECK OVERLAY - FINISHED DECK SURFACE

SURFACE PREPARATION

DETAIL FOR STAGED PC OVERLAY

I-6039 PROJECT NO.

043777

8" SLAB

NEW HANOVER COUNTY

640059 BRIDGE NO._

* 2½" CLR.

-**-**-----**-**----

EXISTING SLAB SECTION

(SPANS 1 - 3) * CONCRETE COVER PER

EXISTING PLANS DATED

06/1982

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

TYPICAL SECTION **SPANS 1 - 3**

KISINGER CAMPO & ASSOCIATES SHEET NO REVISIONS S4**-**2 DATE: BY: DATE: BY: DOCUMENT NOT CONSIDERED FINAL NOT CONSIDERED FINAL NOT CONSIDERED FINAL NOT CONSIDERED FINAL SIGNATURES COMPLETED NOT FIRM LICENSE: C-1506

NOTES:

- LONGITUDINAL CONSTRUCTION JOINTS OF OVERLAYS SHALL BE LOCATED ALONG THE CENTERLINE OR EDGE OF TRAVEL LANES.
- SEE TRAFFIC MANAGEMENT PLANS FOR LANE WIDTHS, SEQUENCING, AND OTHER TRAFFIC CONTROL MEASURES FOR STAGING OF PC OVERLAY AND SURFACE PREPARATION.

DRAWN BY: AJ MCSWAIN
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DESIGN ENGINEER OF RECORD: JACOB H. DUKE

DATE: 01/2023
01/2023
01/2023