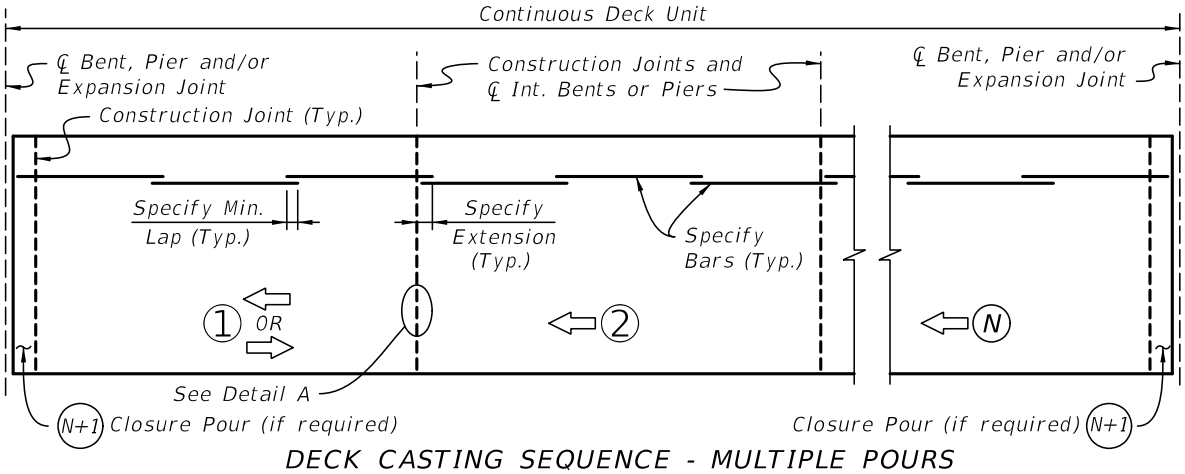
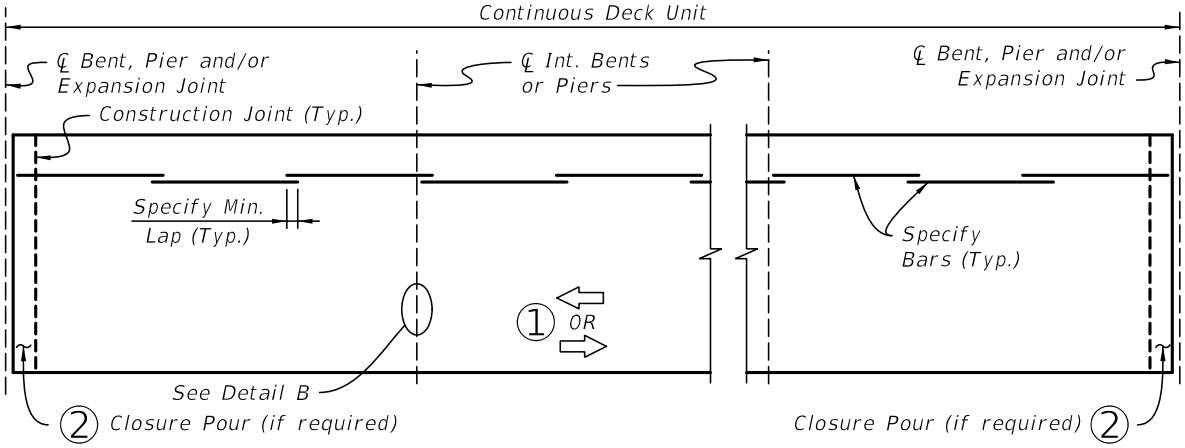
Figure 15.5-4 Deck Casting Sequence - Simple Span Prestressed Concrete Beams



DECK CASTING SEQUENCE - MULTIPLE POURS



DECK CASTING SEQUENCE - SINGLE POUR

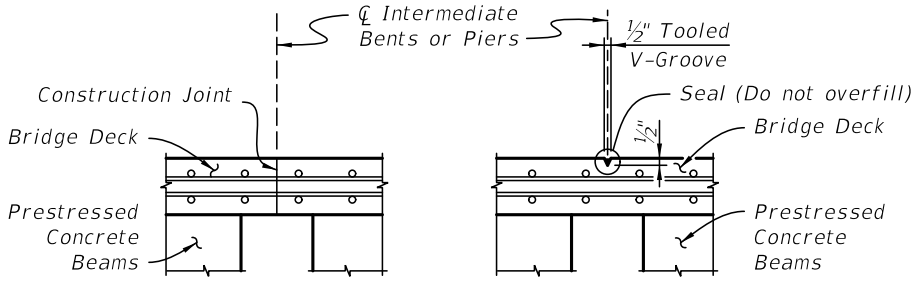
NOTES:

1. At the Contractor's option, either Deck Casting Sequence may be used.
2. A minimum of 72-hours is required between adjacent deck pours in a given continuous deck unit. Alternatively, the next successive deck pour in a given continuous deck unit may be placed after the previous deck pour has attained a compressive strength of 0.6f'c based on cylinder testing in accordance with Section 400 of the Specifications.
3. Fill Tooled V-groove with Type D sealant per Specifications Section 932. Groove shall be clean and free of grease and debris before filling.

LEGEND:

N = Pour Number

⇦ = Direction of Pour



DETAIL A DETAIL B

(BEAMS WITHOUT END DIAPHRAGMS SHOWN; WITH END DIAPHRAGMS SIMILAR)