PRESTRESSED CONCRETE "NEXT" TYPE D BEAMS @ X'-X" EA. AND __ JOINTS @ __ = X'-X"

MAXIMUM ALLOWABLE SKEW ANGLE IS 30°. THE ENDS OF THE BEAMS SHALL BE UNIT.
CHANGE IN SLOPE FOR ROADWAY CROWN MAY OCCUR AT A JOINT OR WITHIN A PRECAST SUPERSTRUCTURE AND THE APPROACH SLABS EXCEPT FOR WHEN USING A PPC OVERLAY.
THE HIGH PERFORMANCE INTERNAL CURING CONCRETE JOINT SHALL HAVE AN OVERLAY OF 6" THICK. IF AN ASPHALT OVERLAY IS USED IT SHALL BE A MINIMUM 2" THICK AND UTILIZE A WATERPROOF MEMBRANE. IF DIAMOND GRINDING IS PERFORMED, IT SHALL BE DIAMOND GROUND AND GROOVED.

CONCRETE PERFORMANCE ULTRA HIGH INTERNAL CURING HIGH MOLECULAR WEIGHT METHACRYLATE (HMWM) SHALL BE APPLIED TO THE DECK SURFACE WHEN THE CAMBER OF THE BEAM, AS DESIGNED, DIFFERS FROM THE REQUIRED ROADWAY SURFACE ELEVATIONS.

THE REQUIRED ROADWAY SURFACE ELEVATIONS.
THE GROUTED JOINT OPTION SHALL ONLY BE USED WITH AN OVERLAY.
THE SHOTCRETE JOINT OPTION ONLY SHALL BE USED WITH AN OVERLAY.
THE ROCKETALL PIERS/PRESTRESS CONCRETE Segmental Bridges
THE APPROACH PLAS EXCEPT FOR WHEN USING A PPC OVERLAY.