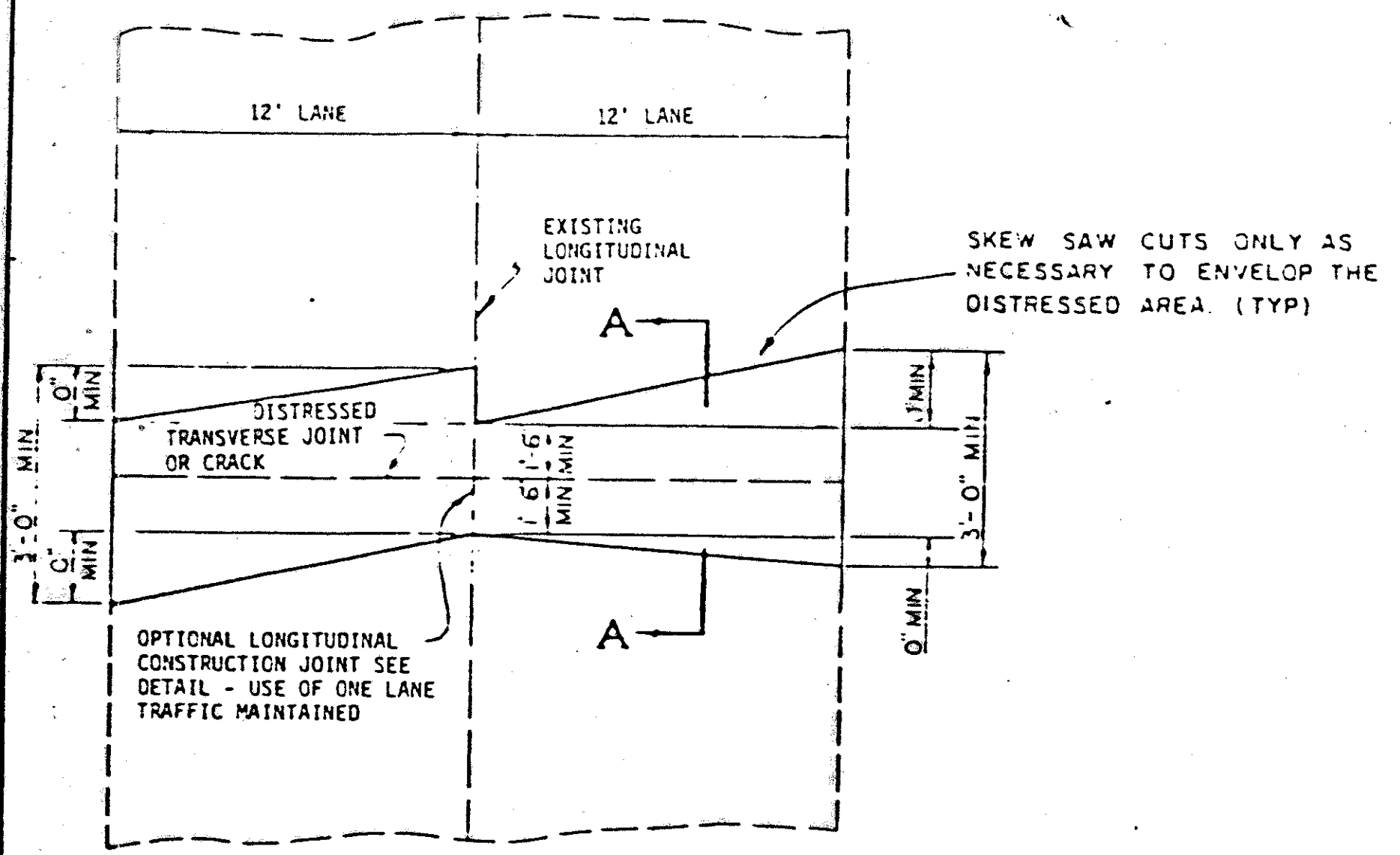
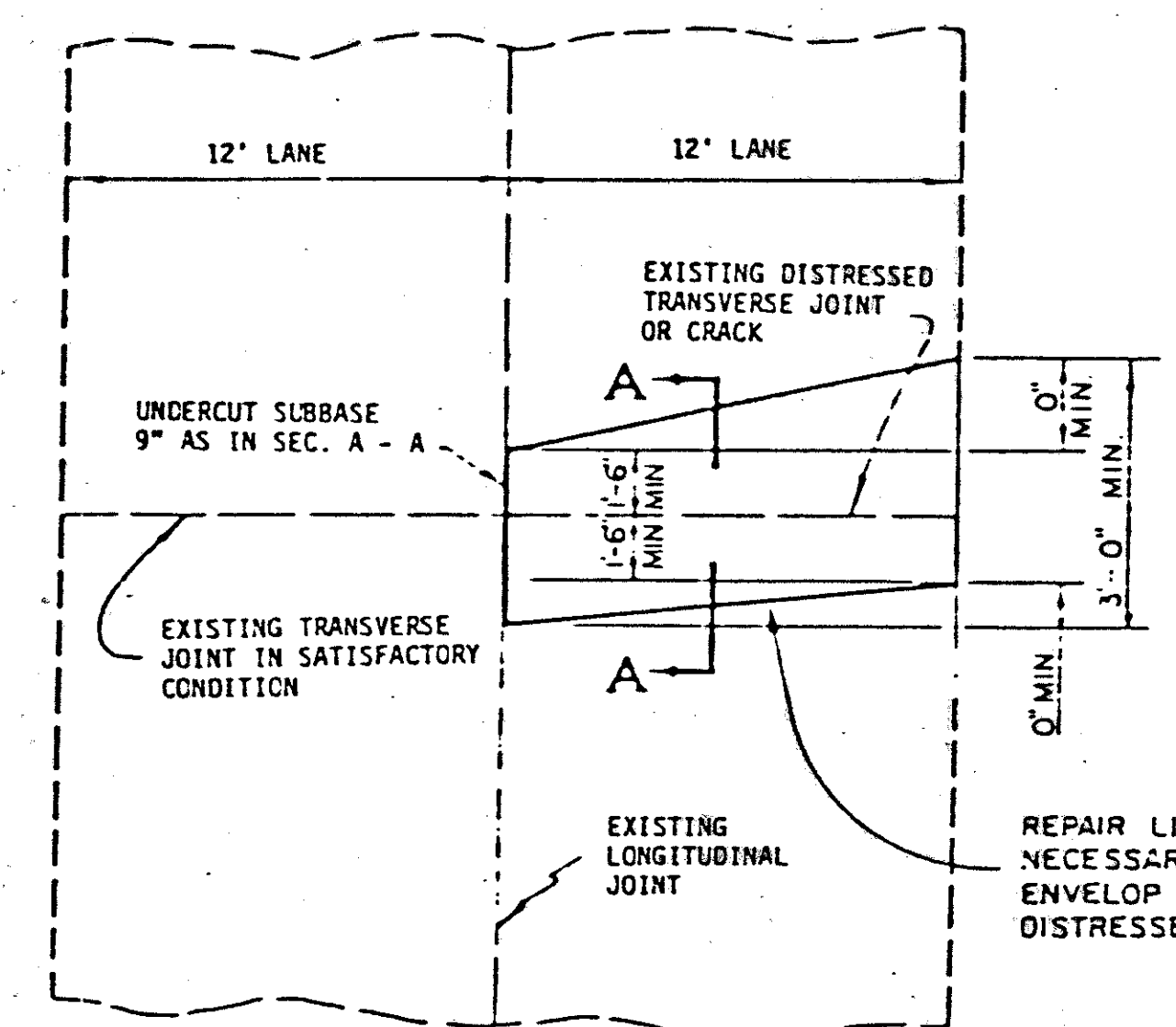


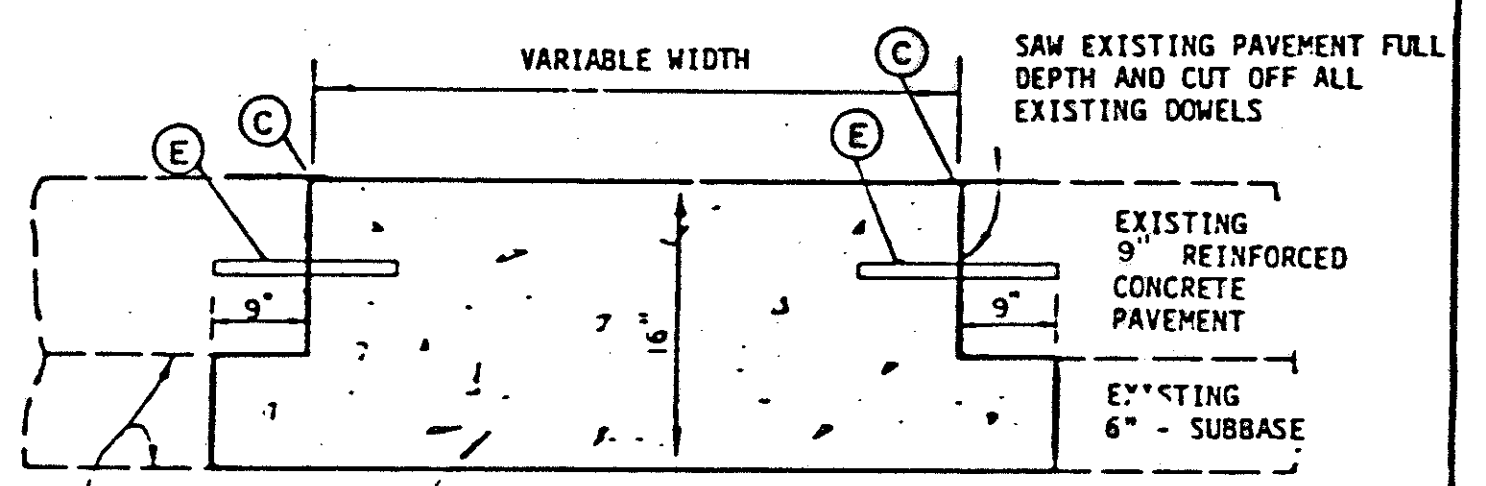
305 PAVEMENT REPLACEMENT DETAILS (PAVEMENT JOINTS OR CRACKS)



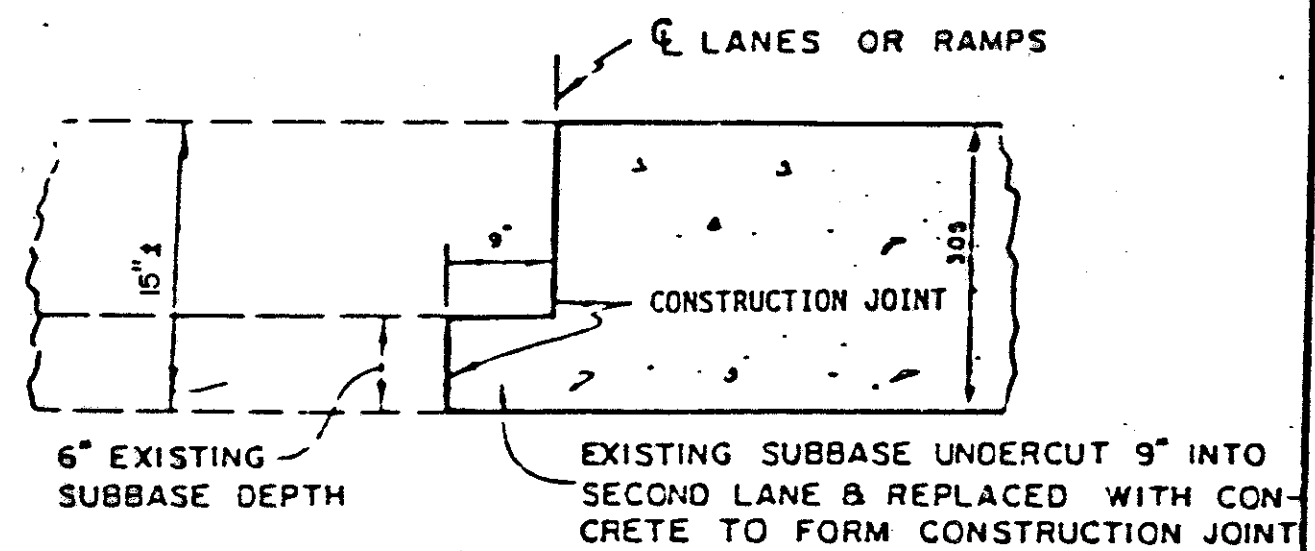
TWO LANE REPLACEMENT



SINGLE LANE REPLACEMENT

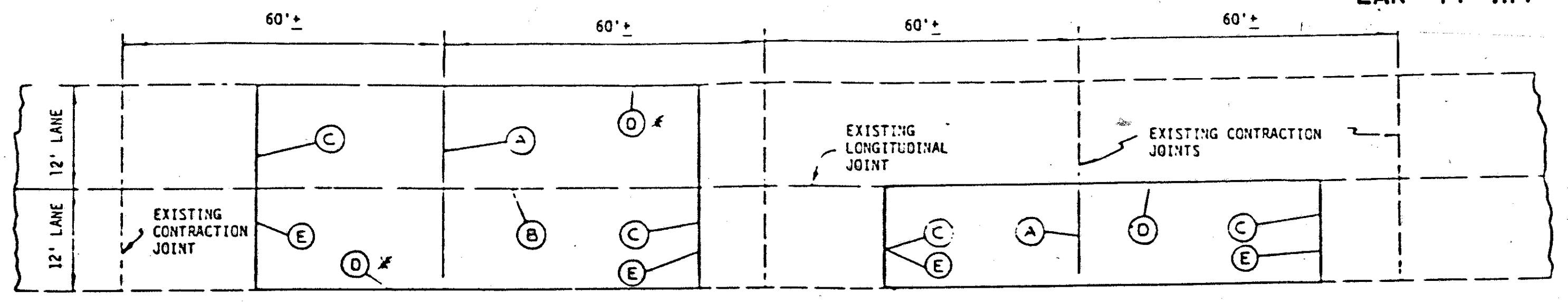


SECTION A-A



OPTIONAL LONGITUDINAL CONSTRUCTION JOINT FOR FULL WIDTH REPLACEMENT WHERE ONE LANE OF TRAFFIC MAINTAINED

305 PAVEMENT REPLACEMENT DETAILS (PAVEMENT PANELS)

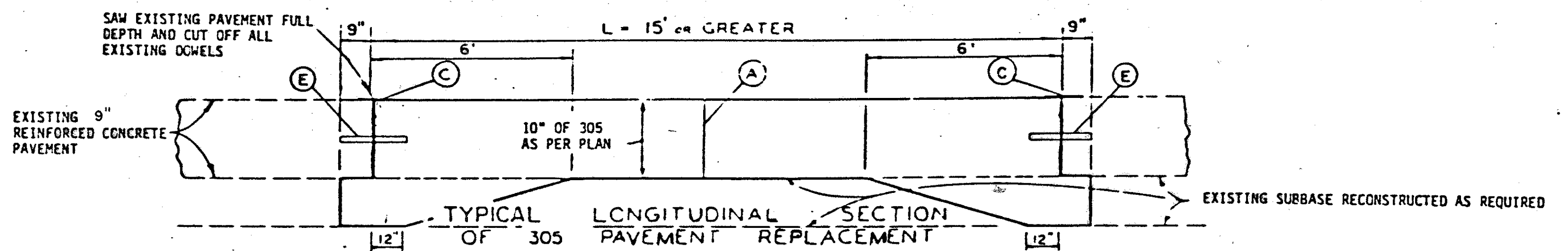


TYPICAL TWO LANE REPLACEMENT

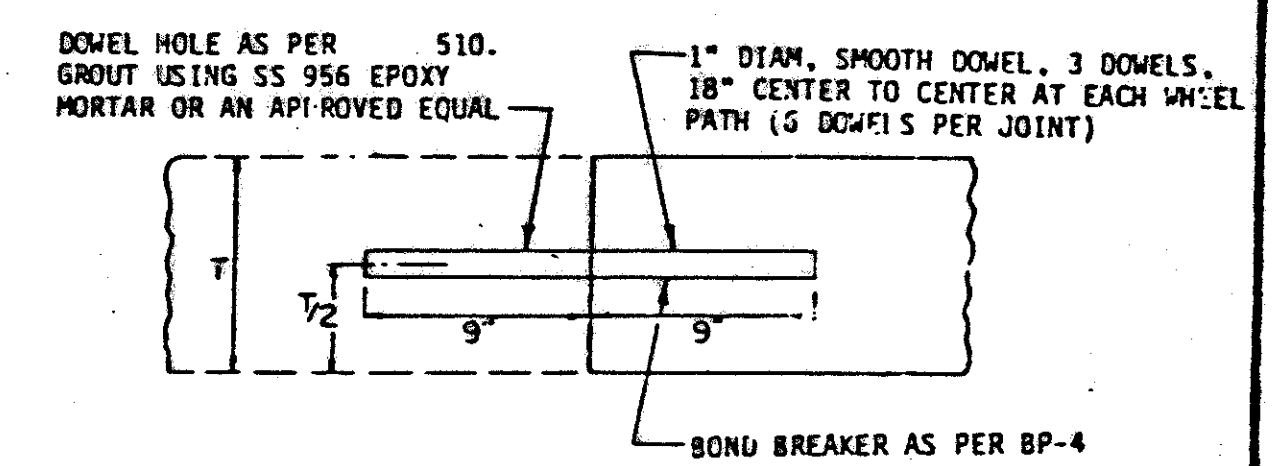
TYPICAL ONE LANE REPLACEMENT

- * REQUIRED IF PAVEMENT REPLACEMENT IS ADJACENT TO EXISTING PAVEMENT
- (A) STANDARD CONTRACTION JOINT AS PER STD CRWG BP-4 - LOCATE, ON STRAIGHT LINE EXTENSION OF EXISTING JOINT FOR SINGLE LANE PAVEMENT
- (B) LONGITUDINAL JOINT - LONGITUDINAL CONSTRUCTION JOINT AS PER BP-3
- (C) JOINT AND CRACK SEALING (SEE GENERAL NOTES)
- (D) EXPANSION BOLT JOINT AS PER BP-3, AT 5'-0" INTERVALS
- (E) DOWELLED CONSTRUCTION JOINT, SEE DETAIL

SEE SHEET No 6 FOR GENERAL NOTES PERTAINING TO PAVEMENT REMOVAL AND REPLACEMENT



NOTE:
THIS WORK IS FOR THE REPAIRING OF THE LARGER SIZE (DETERIORATED) PAVEMENT AREAS OF EITHER SINGLE OR TWO LANE WIDTHS. THE LOCATIONS AND SIZES OF THESE REPAIRS SHALL BE AT THE DIRECTION OF THE ENGINEER.
THE COST OF RESHAPING, RECONSTRUCTING AND RECOMPACTING OF THE EXISTING SUBBASE AS NECESSARY SHALL BE INCLUDED IN THE UNIT PRICE BID FOR 305 10" PORTLAND CEMENT CONCRETE BASE, AS PER PLAN.
THIS DETAIL ALSO APPLIES TO THE REPAIR OF 9" REINFORCED CONCRETE. PAYMENT SHALL BE FOR 10" - ITEM 305 FOR EITHER THICKNESS.



DOWELLED CONSTRUCTION JOINT

SEE SHEET No 6 FOR GENERAL NOTES PERTAINING TO PAVEMENT REMOVAL AND REPLACEMENT

NOTE:
THIS WORK IS FOR THE REPAIRING OF DETERIORATED TRANSVERSE PAVEMENT JOINTS AND OTHER SMALL (DETERIORATED) AREAS. THE LOCATION AND SIZES OF THE REPAIRS SHALL BE AT THE DIRECTION OF THE ENGINEER.
THE COST OF RESHAPING, RECONSTRUCTING AND RECOMPACTING OF THE EXISTING SUBBASE AS NECESSARY SHALL BE INCLUDED IN THE UNIT PRICE BID FOR 305, 16" PORTLAND CEMENT CONCRETE BASE, AS PER PLAN.
THIS DETAIL ALSO APPLIES TO THE REPAIR OF EXISTING 9" REINFORCED CONCRETE. PAYMENT SHALL BE FOR 16" - ITEM 305 FOR EITHER THICKNESS.

ESTIMATED QUANTITIES	
ITEM 305 - 16" PORTLAND CEMENT CONCRETE BASE, AS PER PLAN 620 S.Y.	ITEM 305 - 10" PORTLAND CEMENT CONCRETE BASE, AS PER PLAN 4400 S.Y.
ITEM 202 - PAVEMENT REMOVED 4,840 S.Y.	
ITEM SPEC - PAVEMENT SAWING 7,260 L.F.	