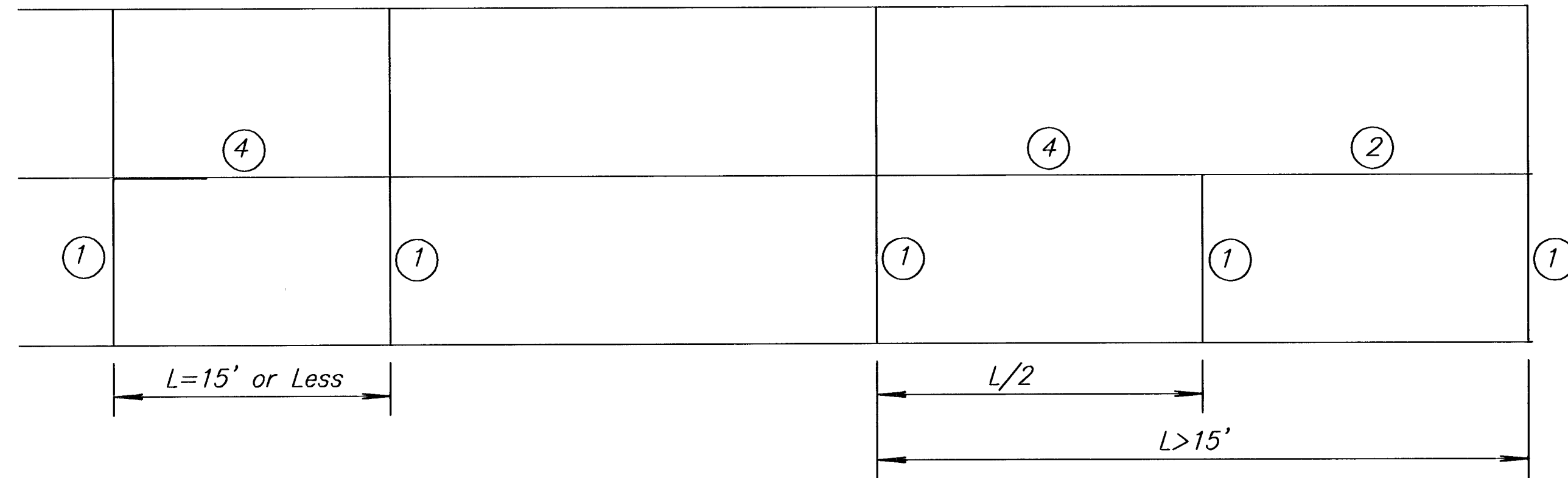
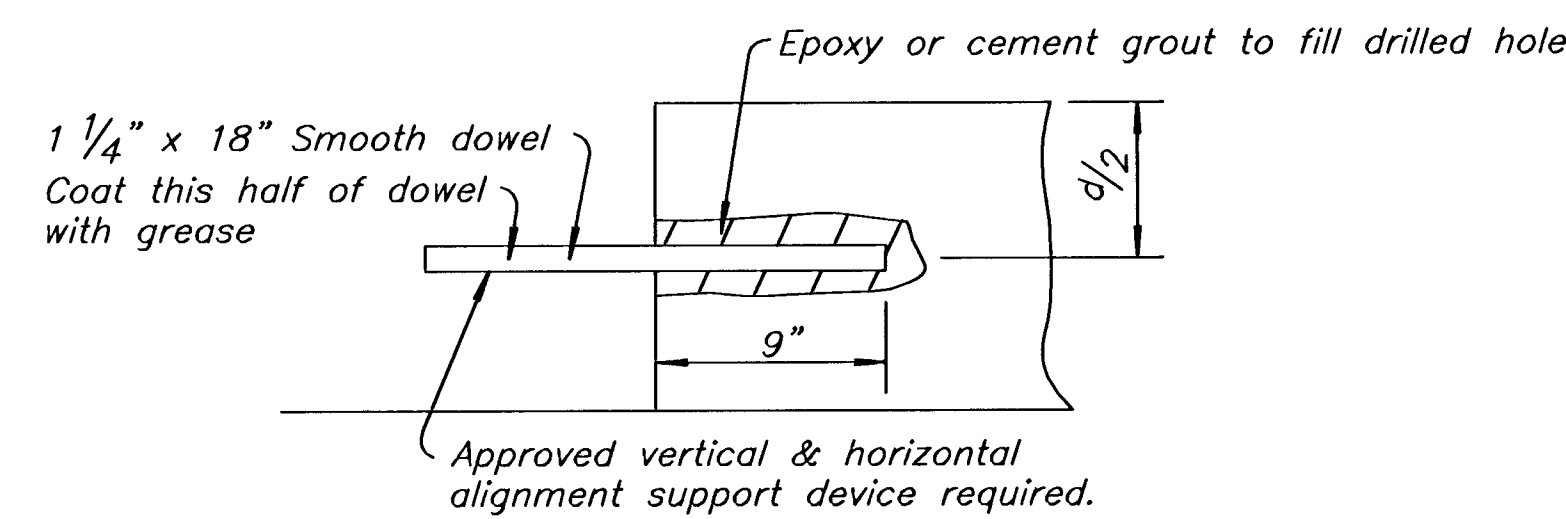




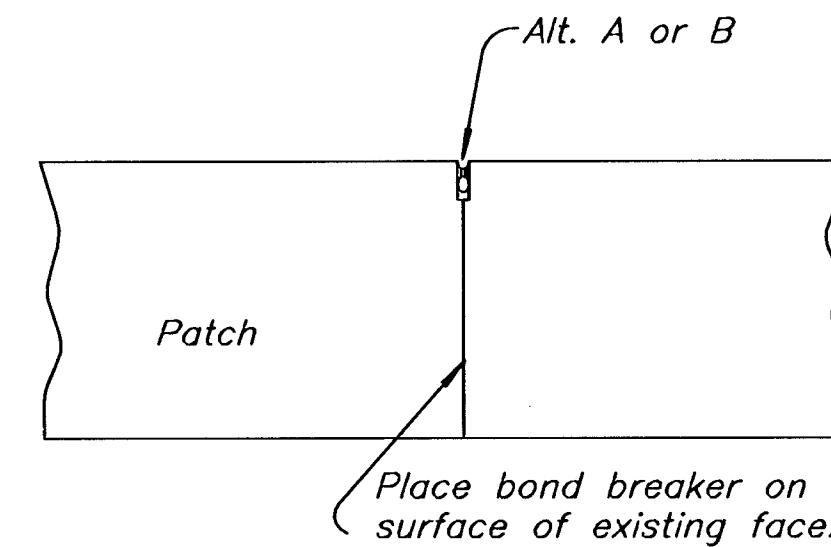
PANEL REPLACEMENT PLAN

- ① - Butt type joint with smooth dowel bars, use bond breaker.
- ② - Butt type joint, use bond breaker.
- ④ - Tied type joint

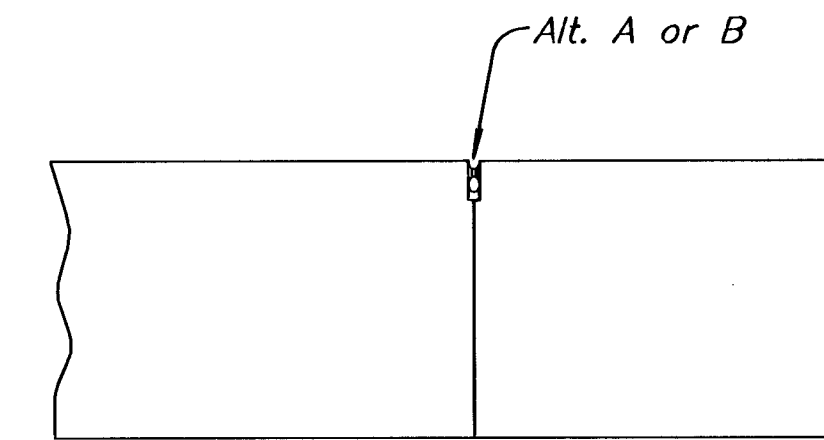
See Alternate Slab Replacement note on this sheet when $L > 15'$.



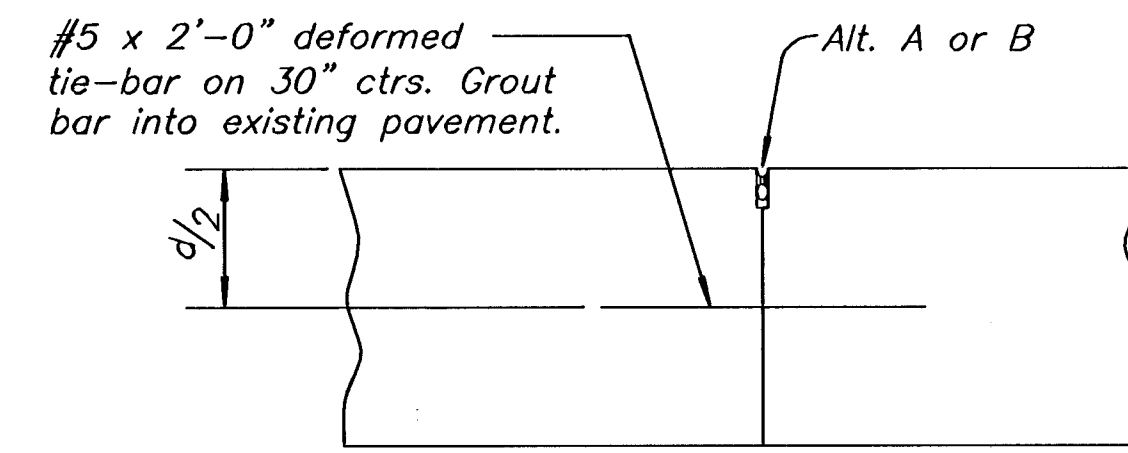
TYPE ① - DETAIL



TYPE ② - CENTERLINE JOINT

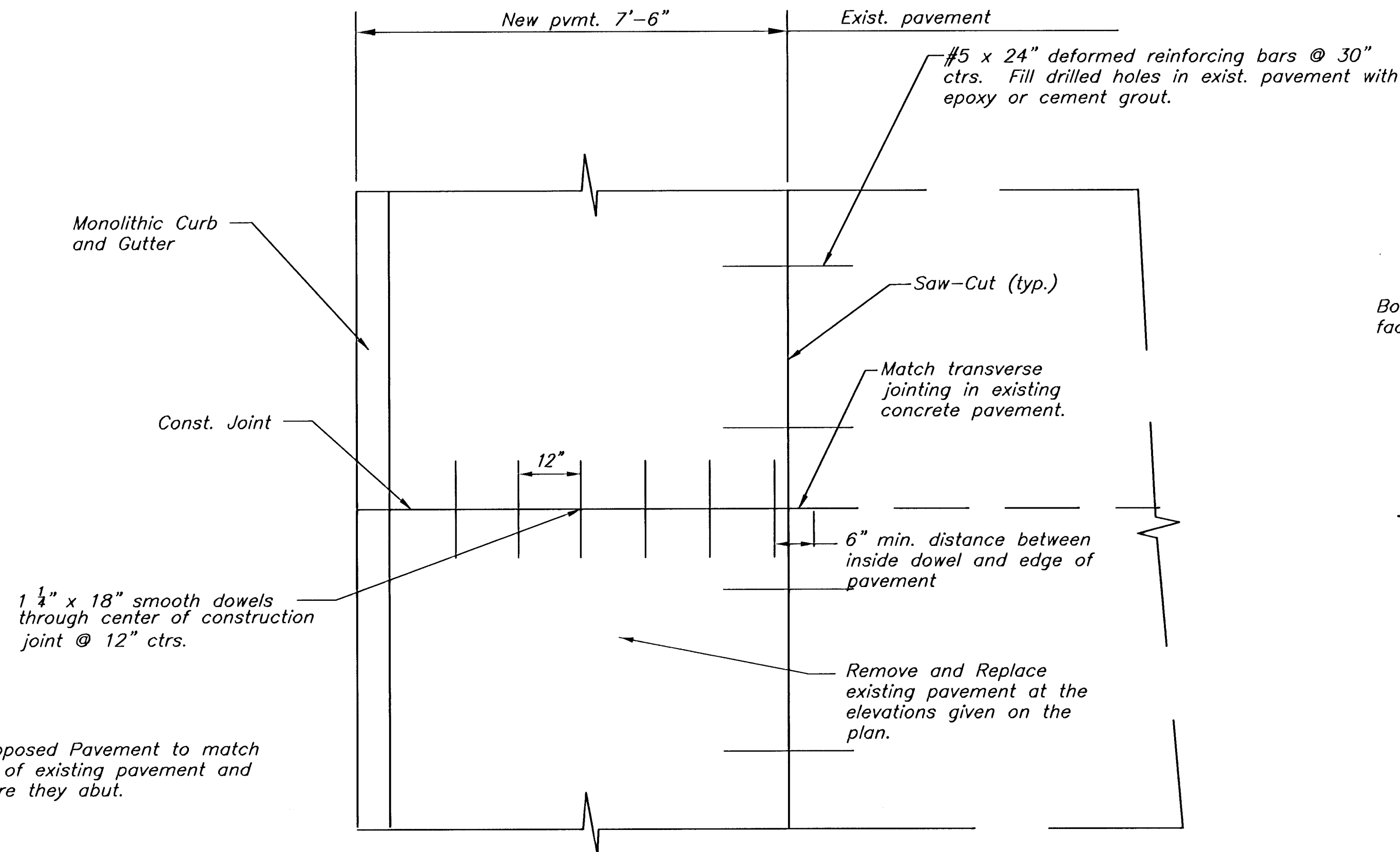


TYPE ③ - CENTERLINE JOINT
(FULL WIDTH PATCH)
(TWO LANES POURED SEPERATELY)



TYPE ④ - CENTERLINE JOINT
(FULL WIDTH PATCH)

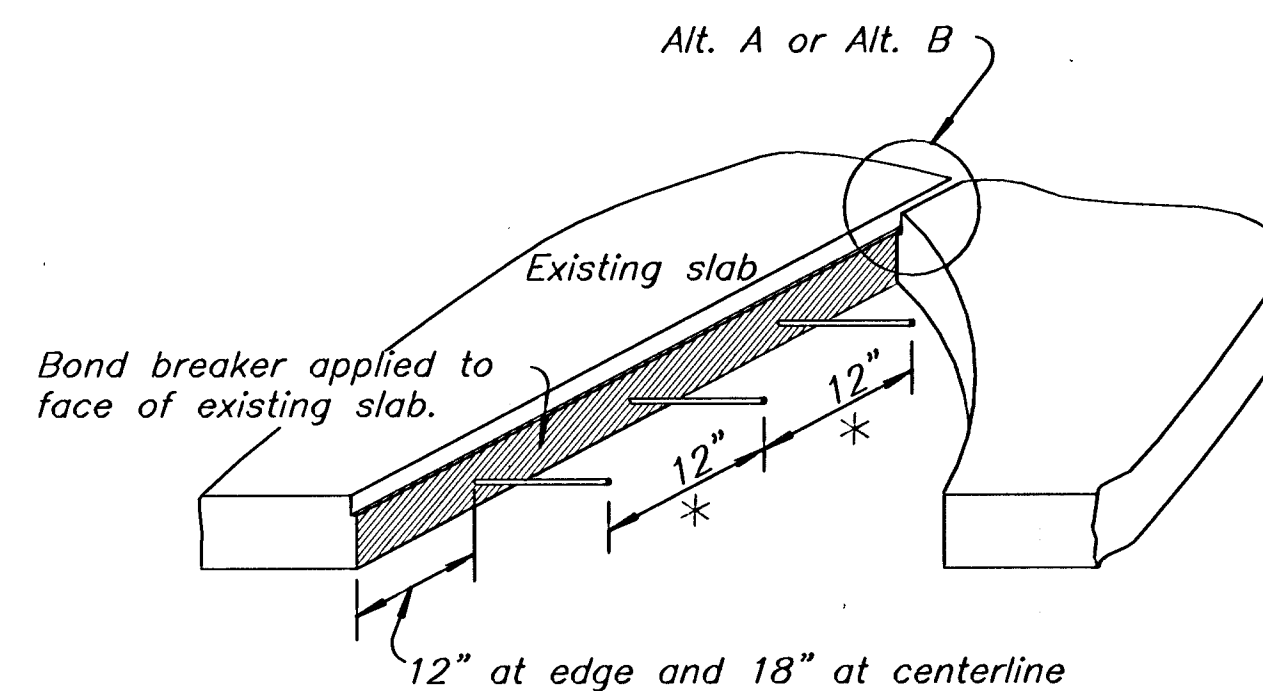
Note:
When practical it should be a general practice to construct slabs the same length as those being repaired. A patch must be at least 6' in length. It can be as long as 15'. If a continuous repair exceeds 15' then the repair should be divided into as many slabs as possible with lengths less than 15'.



CONCRETE PAVEMENT AND GUTTER REPLACEMENT DETAIL

(Sta. 45+77.53 to Sta. 46+65.79)

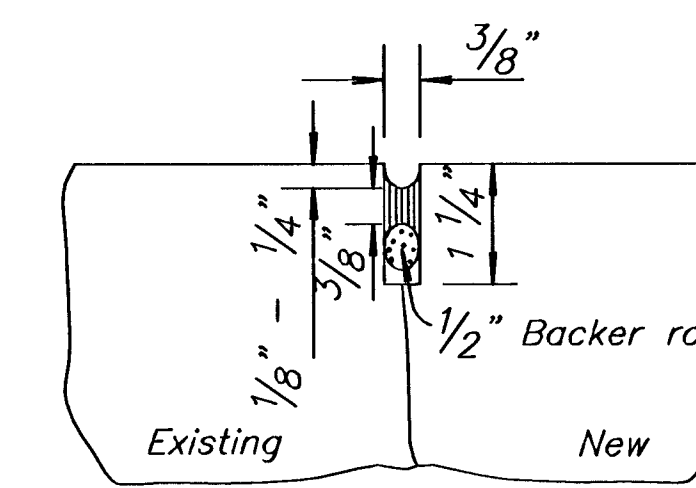
Note: Proposed Pavement to match elevation of existing pavement and inlet where they abut.



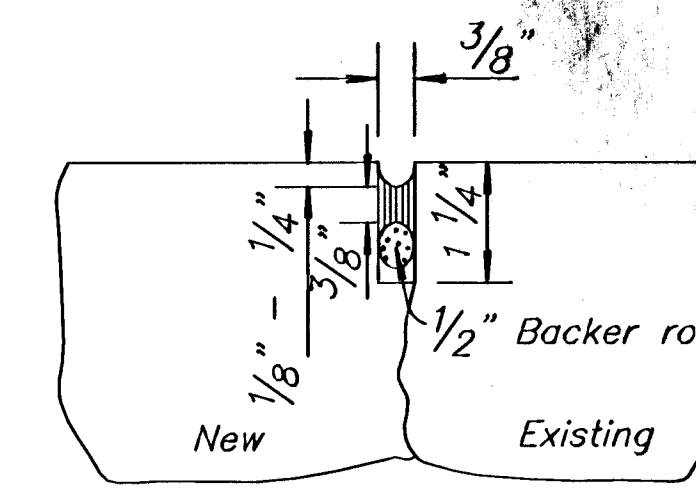
TYPE ① - CONTRACTION JOINT

* Install smooth dowels completely across section.
1 1/4" x 18" See Type ① - Detail.

NOTE: SAW CUTTING REQUIRED FOR PANEL REPLACEMENT, JOINT REPAIR, PAVEMENT AND GUTTER REPLACEMENT IS SUBSIDIARY TO THESE WORK ITEMS.



ALT. A - SAWED



ALT. B - FORMED



McCORMICK AVENUE STREET IMPROVEMENTS
PROJECT NAME

PAVEMENT REPAIR DETAILS
SHEET TITLE

JRA DESIGN BY. JRA DRAWN BY. JRA CHECKED BY.
AUGUST 2005 03245 23/ 111
DATE JOB NO. SHEET/OF