individual slab replacement with rapid strength concrete

**NOTES:**

1. For details not shown, see Revised Standard Plan RSP P10.
2. Use transverse contraction joint to match skew of existing joint.
3. Do not place tie bars at longitudinal joints.
4. Where the existing outside shoulder is asphalt concrete.
5. Omit dowel bars.

**DESIGN NOTES:**

1. For concrete slab repair with at least 5 years design life.
2. Short term repairs < 5 yrs design life or for slab replacements with cracking and seating.

---

**PLANS**

**APPROVAL DATE**

**DISTRICT**

**EXPIRATION DATE**

**POST MILES**

**TOTAL SHEETS**

**TOTAL PROJECT SHEET**

---

**REGISTERED CIVIL ENGINEER**

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**STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION**

**DATE STAMP DETAIL**

**DOWEL STAMP DETAIL**

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**SLAB LAYOUT**

**PLAN**

**SECTION A-A**

**SECTION B-B**

**SECTION C-C**

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**LEGEND:**

- **RSC** Rapid Strength Concrete
- **INDIVIDUAL SLAB REPLACEMENT WITH RSC**

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**DESIGN NOTES:**

1. For concrete slab repair with at least 5 years design life.
2. Short term repairs < 5 yrs design life or for slab replacements with cracking and seating.

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**REVISED STANDARD PLAN RSP P8**

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**INDIVIDUAL SLAB REPLACEMENT WITH RAPID STRENGTH CONCRETE**

**NO SCALE**

**STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION**

**DATE STAMP DETAIL**

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**INDIVIDUAL SLAB REPLACEMENT WITH RAPID STRENGTH CONCRETE**

**NO SCALE**

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**INDIVIDUAL SLAB REPLACEMENT WITH RAPID STRENGTH CONCRETE**

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**INDIVIDUAL SLAB REPLACEMENT WITH RAPID STRENGTH CONCRETE**

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**INDIVIDUAL SLAB REPLACEMENT WITH RAPID STRENGTH CONCRETE**

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**INDIVIDUAL SLAB REPLACEMENT WITH RAPID STRENGTH CONCRETE**

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