**Concrete pad**

- 36'-0" (10.8 m)

**Concrete road**

- End of shoulder
- End of stabilized subbase
- 10'-0" (3.0 m)
- Slope 2%
- Slope 1.5%
- Slope 1.5%

**Subbase (HMA required)**

- Improved 12 (300)
- Stabilized 4 (100)

**Reinforcement**

- Longitudinal sawed joint
- Transverse terminal joint
- Longitudinal construction joint
- Transverse construction joint

**Construction Notes**

- Entire top surface shall be steel trowel finished.
- Lap reinforcing steel 36 (900) when pavement is extended.
- Extended steel to be blocked up with wood blocking.
- Concrete pad slope shall match pavement slope.
- Radius reinforcing steel 36 (900) when pavement is extended.
- Extended steel to be blocked up with wood blocking.
- Entire top surface shall be steel trowel finished.
- PCC shoulder
- 10'-0" (3.0 m)
- 12'-0" (3.6 m)
- 12'-0" (3.6 m)
- 12'-0" (3.6 m)

**General Notes**

- Sealant components for the wide flange beam terminal joint shall be as follows. The sealant shall be Dow Corning 888 Silicone Highway Joint Sealant. The tape shall be Polyethylene Tape No. 40. The primer, used on the metal only, shall be Dow Corning 200. At the Contractor's option the joint may be sealed as shown in the optional groove detail.

- See Standard 421001 for details of pavement reinforcement.

- See Standards 420001 and 420401 for joint details not shown.

- All dimensions shall be in inches (millimeters) unless otherwise shown.

**Revision History**

- Added exp. joints in shld. & omitted bars, cnst. jnt. over
- Wide flange beam sprt. shld.