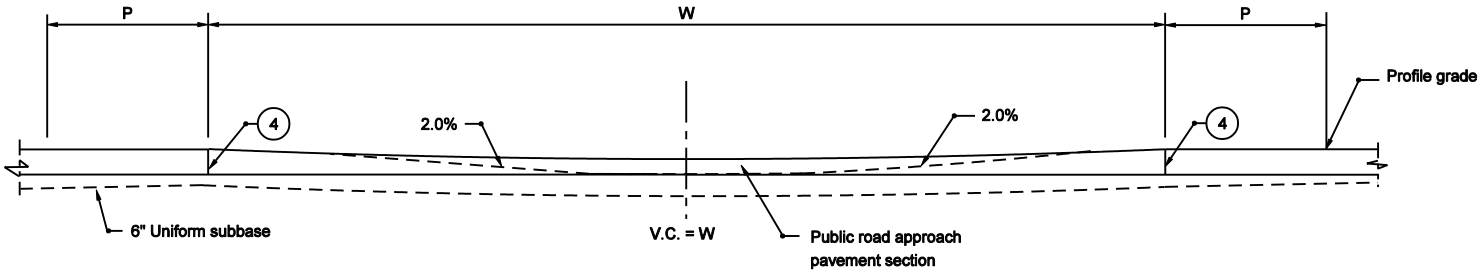

SECTION A-A

LEGEND

(3) Construction joint type D-1. See Standard Drawing E 503-CCPJ-01 for details.

(4) Longitudinal keyway joint, if pavement is PCCP. See Standard Drawing E 503-CCPJ-04 for details.

(8) Longitudinal contraction joint. See Standard Drawings E 503-CCPJ-07 AND -08 for details.

(9) 1" preformed joint filler

(10) Ear construction type A. See Standard Drawing E 605-ERCN-01 for details.

(11) Ear construction type B. See Standard Drawing E 605-ERCN-02 for details.

(14) Integral concrete curb

L = Minimum longitudinal length of crossover

P = Travel lane or turn lane width

W = Width of median

V.C. = Vertical curve length

= Stabilized shoulder

GENERAL NOTES :

1. The crossover length L is based on a 90° road intersection.
2. PCCP crossover shall be constructed if the cross road approach is concrete HMA crossover shall be constructed if the cross road approach asphalt.
3. See Standard Drawings E 610-PRCO-01A through -07 for crossover plans.

INDIANA DEPARTMENT OF TRANSPORTATION

PUBLIC ROAD CROSSOVER SECTION

MARCH 2003

STANDARD DRAWING NO. E 610-PRCO-01

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Anthony L.Uremovich 3-03-03
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K.Smutzer 3-03-03
CHIEF HIGHWAY ENGINEER DATE