

- A. DRIVE APPROACHES SHALL MEET THE REQUIREMENTS OF ODOT ITEM 452 AND 499 CAST IN PLACE CONCRETE.
- **B.** DRIVE APPROACHES SHALL NOT BE POURED MONOLITHICALLY WITH CURB.
- C. MAXIMUM JOINT SPACING SHALL BE 10' LONGITUDINALLY AND TRANSVERSELY WITH JOINTS AT TAPERS.
- D. EXPANSION MATERIAL SHALL BE 1/2" PREMOLDED.
- E. COMPACTED AGGREGATE SHALL BE PLACED UNDER DRIVE APPROACHES IF DETERMINED NECESSARY BY THE CITY.
- F. PROVIDE BROOM FINISH AND EDGING TO ALL EXPOSED SURFACES.

- G. WHERE CURB HAS NOT BEEN PROPERLY DROPPED AT DRIVE APPROACHES, THE CURB AND GUTTER SHALL BE ENTIRELY REMOVED AND REPLACED BY THE CONTRACTOR/OWNER UNLESS OTHERWISE APPROVED.
- H. WHERE ASPHALTIC CONCRETE PAVEMENT IS DISTURBED, THE PAVEMENT SHALL BE REPLACED WITH HOT MIX ASPHALT SURFACE COURSE THE FULL DEPTH OF THE DISTURBANCE UNLESS AN EXCEPTION IS GRANTED BY THE CITY DURING THE PERMIT PROCESS.
- I. JOINTS SHALL BE CLEANED AND EDGED BY A 1/4" RADIUS EDGER. LONGITUDINAL JOINTS SHALL BE AS DIRECTED BY THE CITY. EXPANSION JOINTS SHALL BE OF SUCH DIMENSIONS AS SHOWN ON STANDARD DRAWINGS FOR CONSTRUCTION JOINTS.
- $\mathbf{J}.$  Expansion joint location may be altered with city approval.

- K. MINIMUM WIDTH FOR ONE—WAY TRAFFIC IS 16'-0". MINIMUM WIDTH FOR TWO—WAY TRAFFIC IS 25'-0". MAXIMUM WIDTH IS 30'-0" UNLESS OTHERWISE APPROVED BY THE CITY.
- L. CONCRETE SHALL BE ODOT CLASS QC-1. (4000 PSI AT 28 DAYS)
- M. CONCRETE SHALL CONTAIN  $6\% \pm 1\%$  of total Air.
- N. IF CURB AND GUTTER ARE REMOVED AND REPLACED DURING DRIVEWAY CONSTRUCTION, JOINTS BETWEEN EXISTING AND NEW CURB AND GUTTER ARE TO CONTAIN 1/2" EXPANSION MATERIAL.

CITY OF URBANA

## COMMERCIAL AND INDUSTRIAL DRIVE APPROACH

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