



- ① 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 ***
- ② 10" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 ***
- ③ AGGREGATE SUBGRADE, 12"

SCALE:
 HORIZONTAL 1" = 20'
 VERTICAL 1" = 5'

DESIGN NOTES:

- *Slope away from road in fill sections
Slope toward road in cut sections
 - ** Need SS or PU when ditch is less than 18" deep.
SS in ditch, PU in shoulder.
 - *** Pavement materials & thicknesses are for an average county road and will vary with each project's pavement design.
- Due to proximity of C&G to through lane, the curbed half of this typical section is intended for posted speeds of 45 mph or less.

REVISIONS	DATE
Rev. HMA Shldr. Materials	5/15/08
Modified Agg./Binder Shoulder Ends	3/1/2011
Remove HMA Shldr. @ B/C	6/7/11
Revised HMA Shldr. Width	7/5/11
Revised Type A to Type B Aggregate	12/20/12
Curbed Section Shldr Increased to 3'	8/3/2015



APPROVED BY: M. G. ZEMAITIS
DATE: APRIL 1, 2007

**TYPICAL 5 LANE SECTION
 (12' LANES)**

LC4021