



- 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"

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.

SCALE:
 HORIZONTAL 1" = 10'
 VERTICAL 1" = 5'

REVISIONS	DATE
Rev. HMA Shldr. Materials	5/15/08
Remove HMA Shldr. @ B/C	6/7/11
Curbed Section Shldr increased to 3'	8/3/2015



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

**TYPICAL INTERSECTION
 APPROACH with LEFT
 and RIGHT TURN LANES**

LC4030