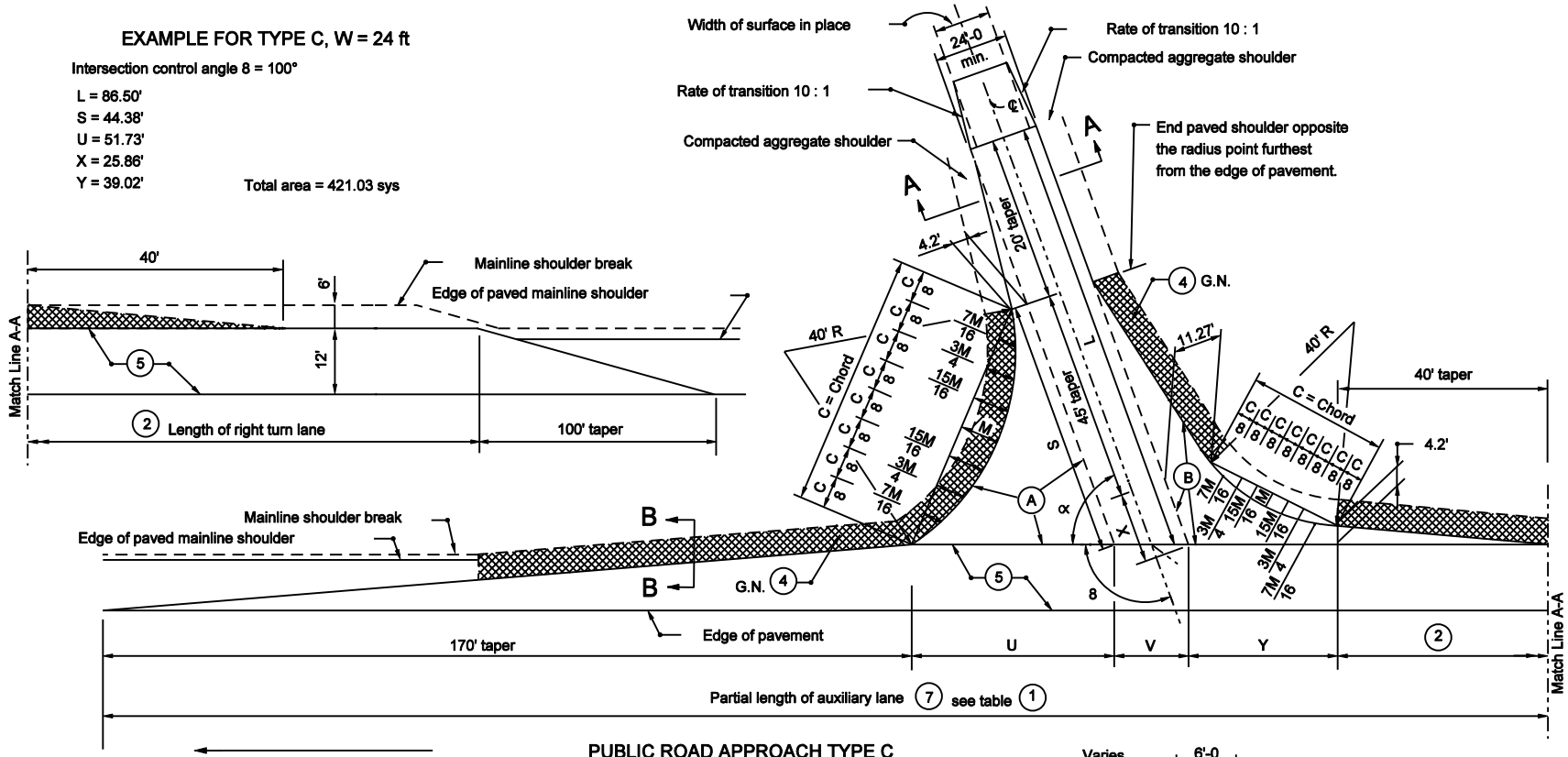
EXAMPLE FOR TYPE C, W = 24 ft

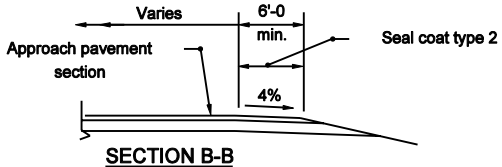
Intersection control angle 8 = 100°

L = 86.50'
S = 44.38'
U = 51.73'
X = 25.86'
Y = 39.02'

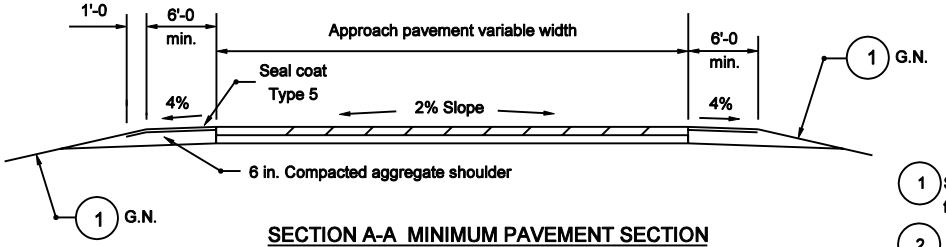
Total area = 421.03 sys



PUBLIC ROAD APPROACH TYPE C



SECTION B-B



SECTION A-A MINIMUM PAVEMENT SECTION

For ADT ≤ 1000

165#/syd HMA Surface Type A on
275#/syd HMA Intermediate Type A on
8" compacted aggregate base #53

NOTES :

1. See Standard Drawing E 610-PRAP-09 for table with computed values.
2. See Standard Drawing E 610-PRAP-11 for Table A.
3. See Standard Drawing E-610-PRAP-08 for General Notes and pay limits.
4. G.N. - See General Notes

INDIANA DEPARTMENT OF TRANSPORTATION

PUBLIC ROAD APPROACH TYPE C

SEPTEMBER 2003

STANDARD DRAWING NO. E 610-PRAP-06

RICHARD L. VanCLEAVE REGISTERED No. 9750 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave 9-02-03
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 9-02-03
CHIEF HIGHWAY ENGINEER DATE