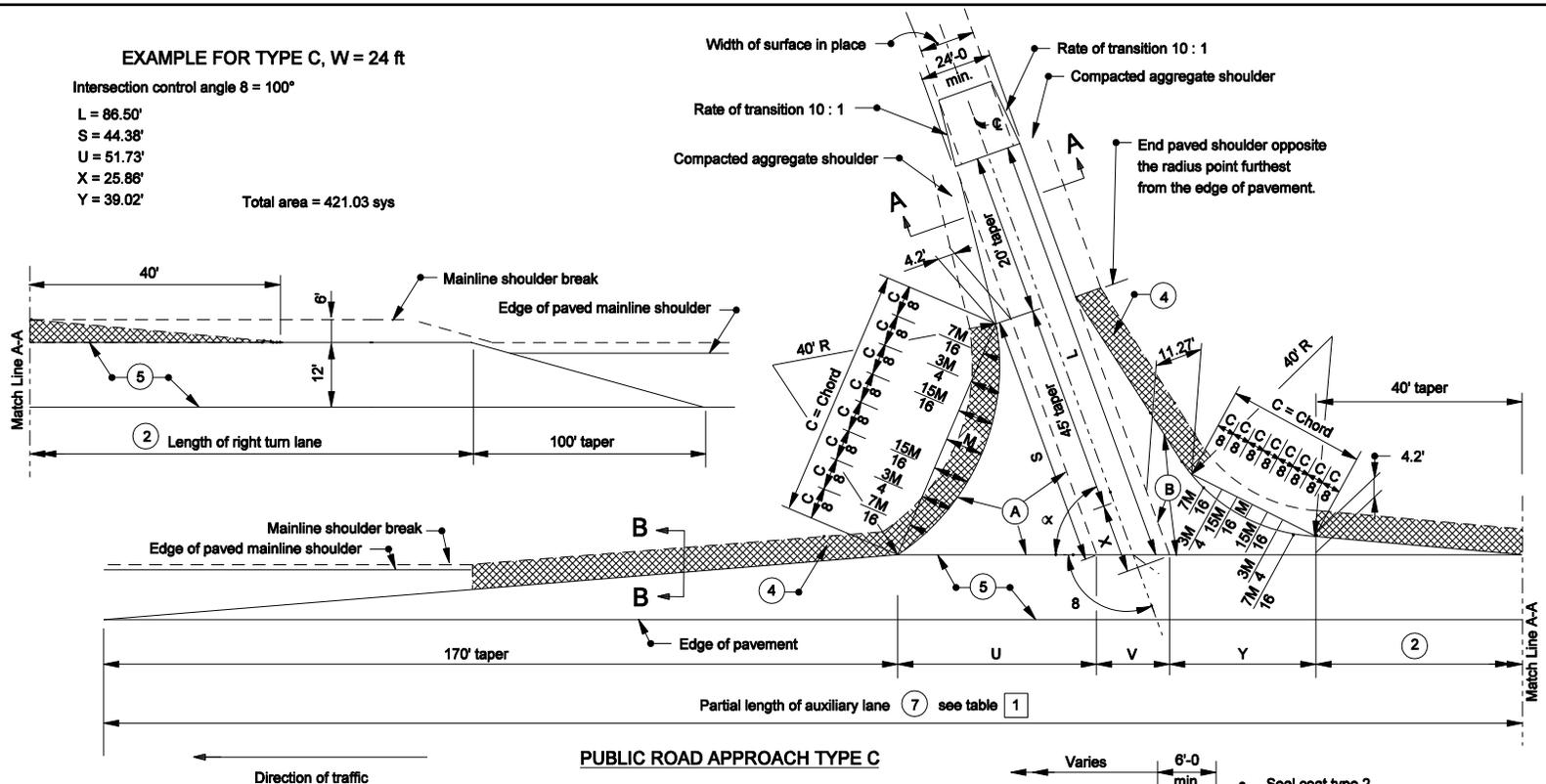


EXAMPLE FOR TYPE C, W = 24 ft

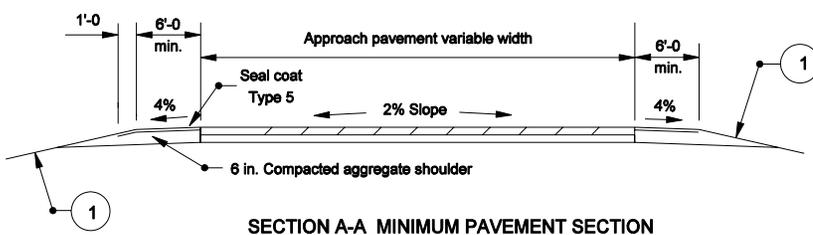
Intersection control angle $\theta = 100^\circ$

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

Total area = 421.03 sys

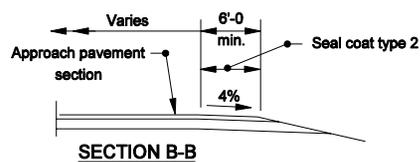


PUBLIC ROAD APPROACH TYPE C



SECTION 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



SECTION B-B

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.

INDIANA DEPARTMENT OF TRANSPORTATION	
PUBLIC ROAD APPROACH TYPE C	
MARCH 2006	
STANDARD DRAWING NO. E 610-PRAP-06	
	/s/ Richard L. VanCleave 3-01-06 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 3-01-06 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	