

EXAMPLE FOR TYPE C, W = 24 ft

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

L = 86.50'

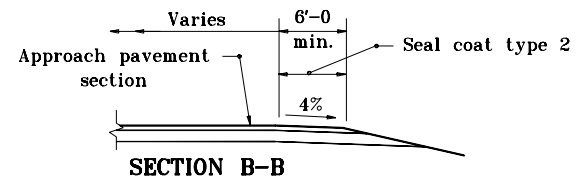
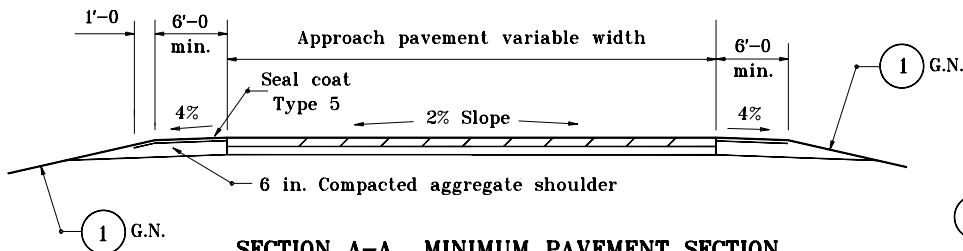
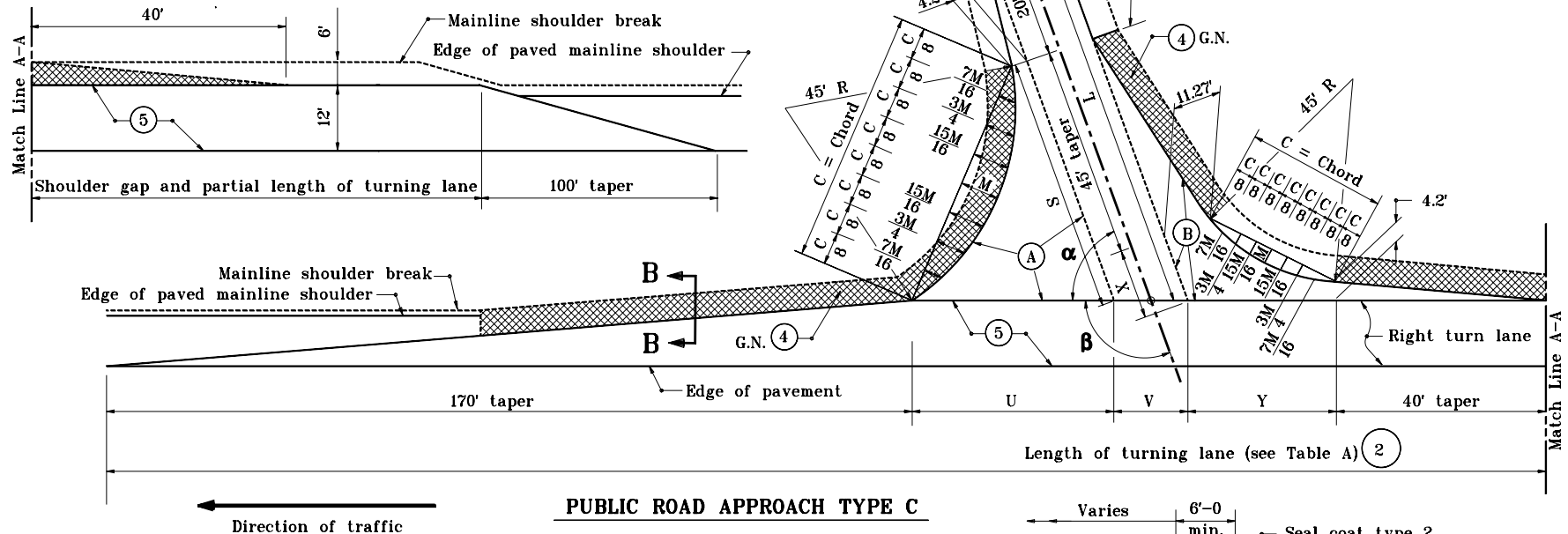
S = 44.38'

U = 51.73'

X = 25.86'

Y = 39.02'

Total area = 421.03 sys



NOTES :

- See Standard Drawing E 610-PRAP-09 for computed values.
- See Standard Drawing E 610-PRAP-11 for Table A.
- See Standard Drawing E 610-PRAP-08 for General Notes and pay limits.
- G.N. - See General Notes

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| INDIANA DEPARTMENT OF TRANSPORTATION | |
| PUBLIC ROAD APPROACH TYPE C | |
| JANUARY 2000 | |
| STANDARD DRAWING NO. E 610-PRAP-06 | |
| | /s/ Anthony L. Uremovich f-03-00 DESIGN STANDARDS ENGINEER DATE |
| | /s/ Firooz Zandi f-03-00 CHIEF HIGHWAY ENGINEER DATE |

For ADT ≤ 1000 , ESAL: 250,000 (7)

140#/syd HMA Surface 9.5 mm, Mainline on
300#/syd HMA Intermediate 19.0 mm, Mainline on
8" compacted aggregate base