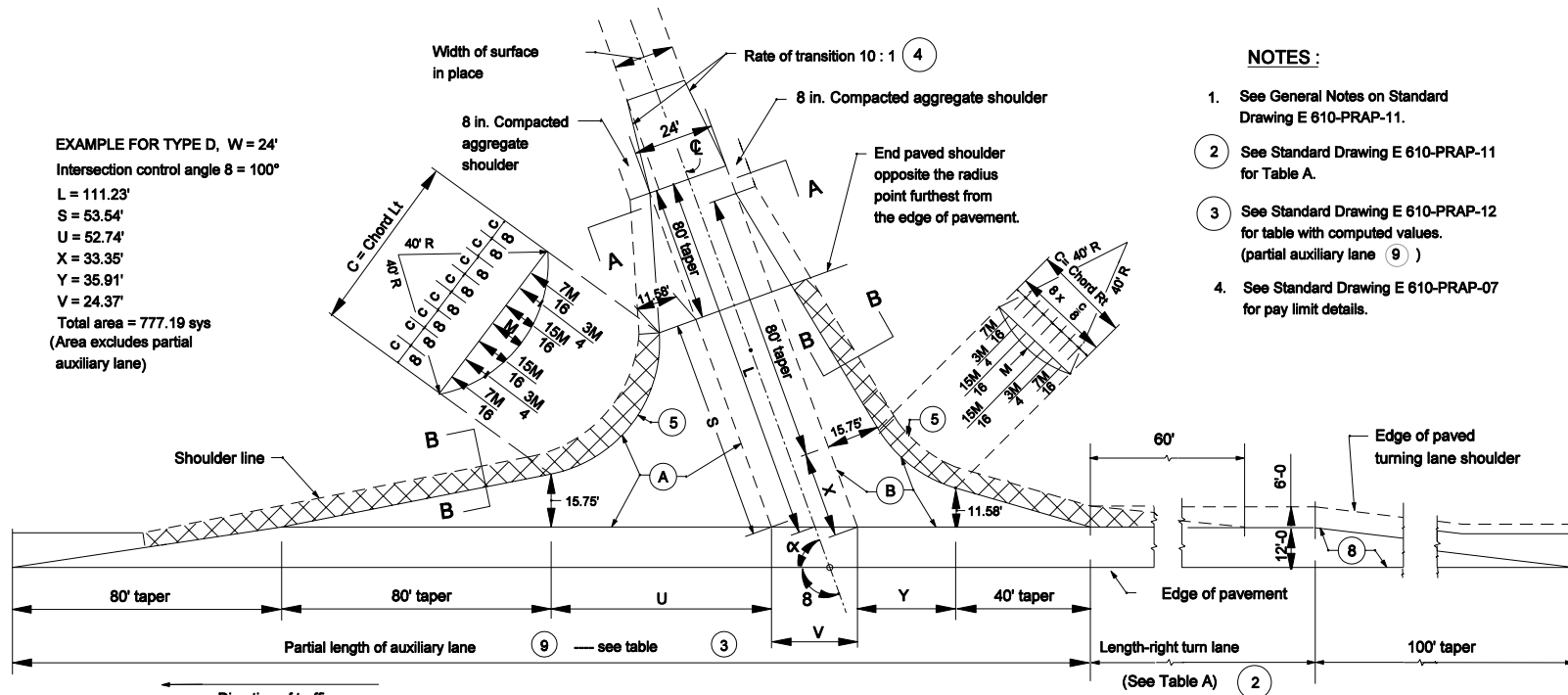
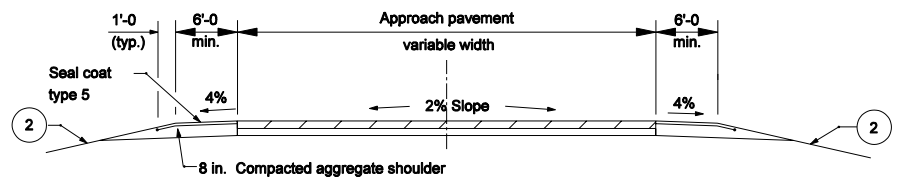


EXAMPLE FOR TYPE D, W = 24'
 Intersection control angle $\delta = 100^\circ$
 L = 111.23'
 S = 53.54'
 U = 52.74'
 X = 33.35'
 Y = 35.91'
 V = 24.37'
 Total area = 777.19 sqs
 (Area excludes partial auxiliary lane)



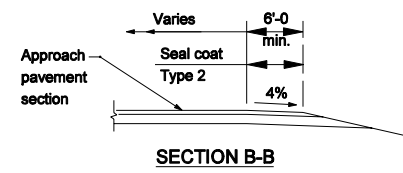
- NOTES :**
1. See General Notes on Standard Drawing E 610-PRAP-11.
 2. See Standard Drawing E 610-PRAP-11 for Table A.
 3. See Standard Drawing E 610-PRAP-12 for table with computed values. (partial auxiliary lane 9)
 4. See Standard Drawing E 610-PRAP-07 for pay limit details.

PUBLIC ROAD APPROACH TYPE D



SECTION A-A MINIMUM PAVEMENT SECTION
 FOR ≤ 50 : TRUCKS, CLASS V OR ABOVE PER DAY

165#/syd HMA Surface 9.5mm Type A on
 495 #/syd HMA Intermediate 19.0 mm Type A on
 8" compacted aggregate base #53

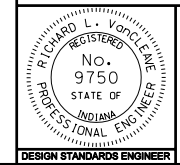


SECTION B-B

INDIANA DEPARTMENT OF TRANSPORTATION

PUBLIC ROAD APPROACH TYPE D
 MARCH 2006

STANDARD DRAWING NO. E 610-PRAP-10



/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