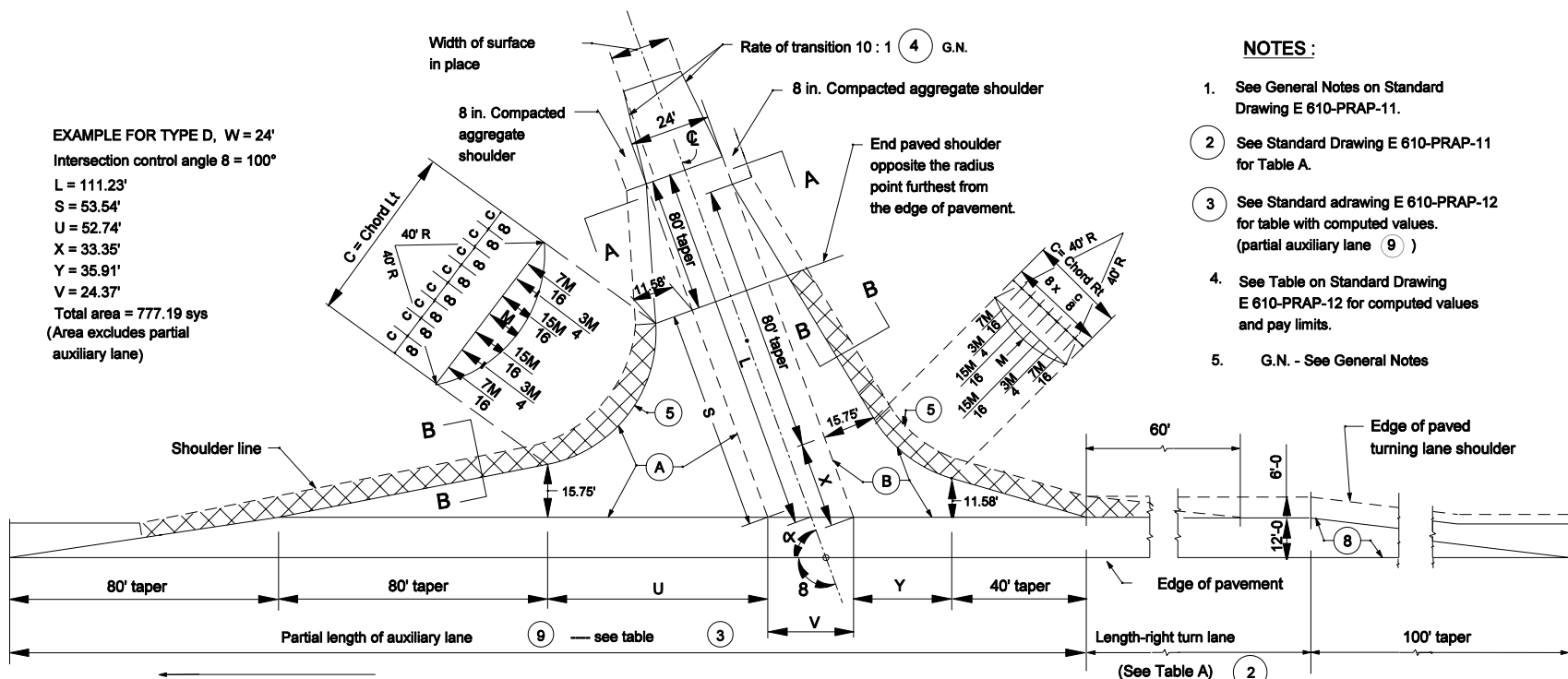
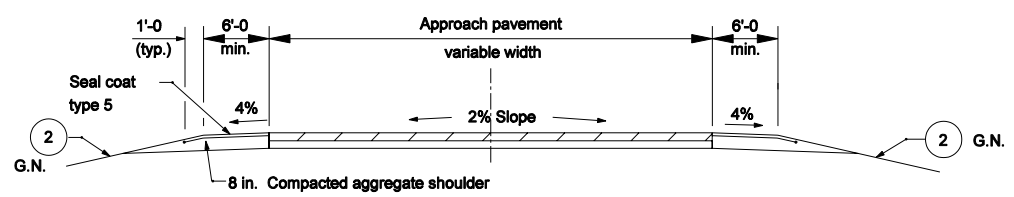


EXAMPLE FOR TYPE D, W = 24'
 Intersection control angle $\theta = 100^\circ$
 L = 111.23'
 S = 53.54'
 U = 52.74'
 X = 33.35'
 Y = 35.91'
 V = 24.37'
 Total area = 777.19 sqs
 (Area excludes partial auxiliary lane)



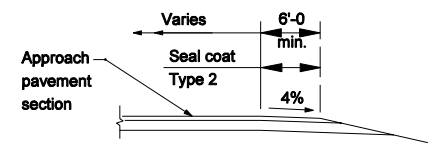
- NOTES :**
1. See General Notes on Standard Drawing E 610-PRAP-11.
 2. See Standard Drawing E 610-PRAP-11 for Table A.
 3. See Standard drawing E 610-PRAP-12 for table with computed values. (partial auxiliary lane 9)
 4. See Table on Standard Drawing E 610-PRAP-12 for computed values and pay limits.
 5. G.N. - See General Notes

PUBLIC ROAD APPROACH TYPE D



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

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



SECTION B-B

INDIANA DEPARTMENT OF TRANSPORTATION	
PUBLIC ROAD APPROACH TYPE D	
MARCH 2004	
STANDARD DRAWING NO. E 610-PRAP-10	
	/s/ Richard L. VanCleave 3-01-04 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 3-01-04 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	