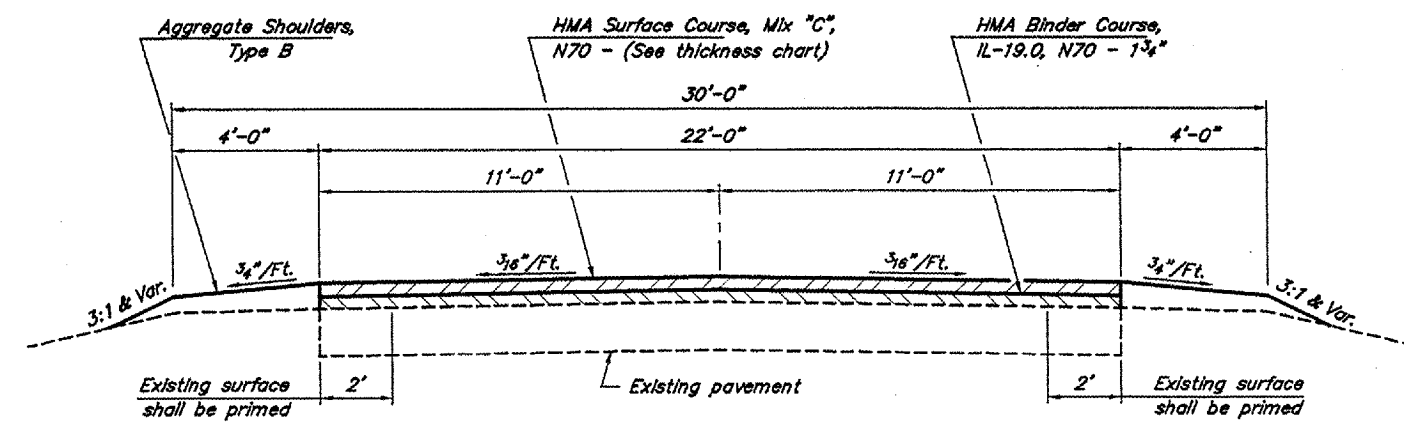
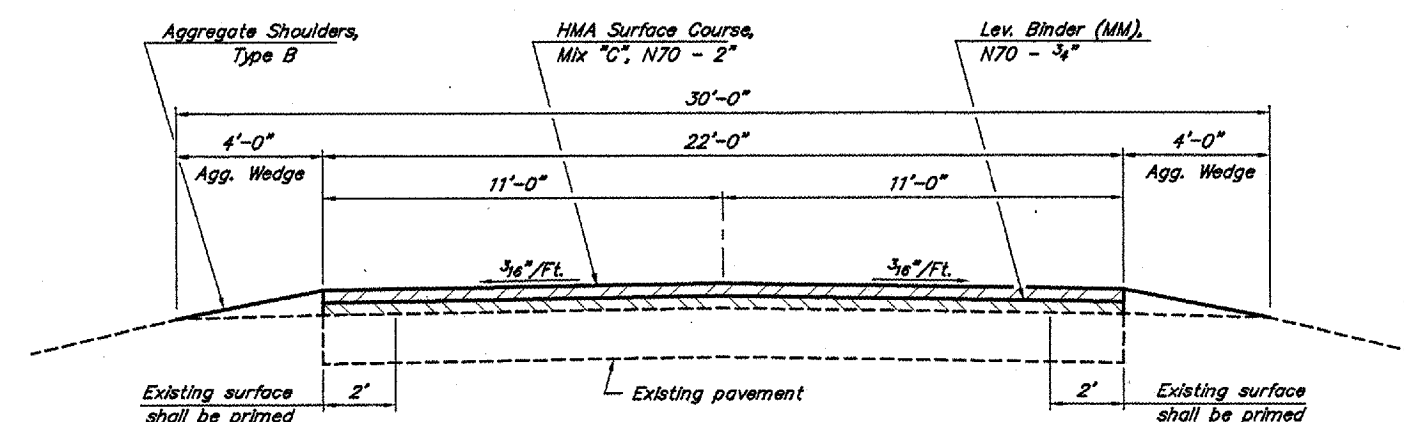


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 938	05-00064-00-RS	PULASKI	32	5
PROJECT NO. RS-HPP-3300 (002)			CONTRACT NO. 99260	

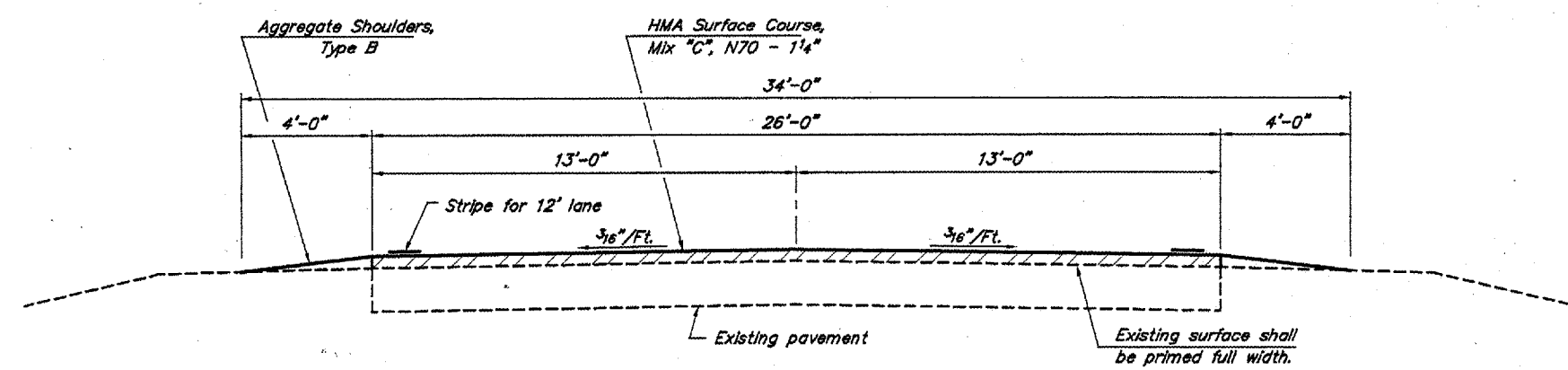
HMA SURFACE COURSE THICKNESS	
Location	Thickness
Sta. 83+20 - Sta. 298+00	1 3/4"
Sta. 298+00 - Sta. 472+24.65	2"
Sta. 472+24.65 - Sta. 480+12.23	1 1/4"



TYPICAL SECTION
 STA. 83+20 - STA. 344+62.30
 STA. 372+79.06 - STA. 434+68
 STA. 447+23 - STA. 472+24.65



TYPICAL SECTION
 STA. 344+62.30 - STA. 372+79.06



TYPICAL SECTION
 STA. 472+24.65 - STA. 480+12.23

STRUCTURAL DESIGN DATA

STA. 83+20 - STA. 298+00
 Class II Roadway
 Design Period - 20 Years
 PC 2090 IBR 5.0
 SU 85 TF 0.1947
 MU 25 DT 2.860

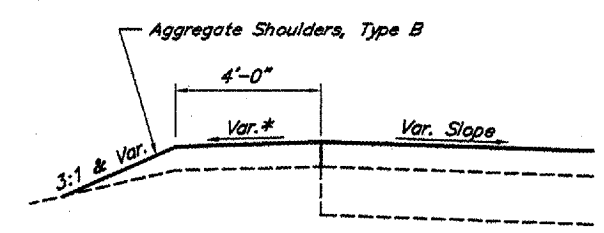
STA. 298+00 - STA. 480+12.23
 Class II Roadway
 Design Period - 20 Years
 PC 2520 IBR 5.0
 SU 100 TF 0.2314
 MU 30 DT 2.920

MATERIAL COEFFICIENT

- Existing Agg. Base Course - 0.11
- Existing Waterbound Macadam - 0.11
- Existing Oil & Chip Surface - 0.13
- Existing BAM/BMC - 0.23
- Levelling Binder - 0.33
- HMA Binder Course - 0.33
- HMA Surface Course - 0.40

NOTES

Crown and/or superelevation corrections may be constructed with Levelling Binder/HMA Binder Course prior to placing the first full lift as directed by the Engineer.



* Slope 3/4"/Ft. but not more than 0.12'/Ft. break between pavement and shoulder.

SHOULDER DETAIL FOR OUTSIDE EDGE OF SUPERELEVATED CURVES

578 TSec Resurfacing 02/07/07 1506 RLM