

**Pavement and Subsurface Investigation Summary**

FAI 57 Rubblization

Southbound Lanes, Jefferson County

Contract 78176

Franklin/Jefferson County Line to 1.0 Mile North of Bonnie

Job No. D-99-033-10

Station	Location				Thickness, In.			Subbase condition			Subgrade IBV					Soil Information						
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H <sub>2</sub> O
92+90					4 3/4	10	4			CAM	8.5	18+	18+			SIC A7-6(28)	8	53	39	48.5	28.0	24
" "					6 1/2		4			CAM	10.0	18.0	14.0	17.0								
82+80					4 1/4	10 1/4	4			CAM	5.5	5.5	18+	18+								
" "					14 1/2						7.0	8.5	18+	18+								
73+20					4 1/2	10	4			CAM	10.0	10.0	14.0	16.0								
" "					7		4			CAM	7.0	14.0	10.0	14.0								
62+70					5	10	4			CAM	5.5	12.0	10.0	14.0								
" "					9		4			CAM	8.5	16.0	16.0	18+								
53+00					4 1/4	10 1/4	4			CAM	5.5	7.0	12.0	12.0								
" "					5 1/2		4			CAM	7.0	7.0	16.0	12.0								
43+10					4 1/2	9 3/4	4			CAM	5.5	10.0	18+	18+								
" "					7 1/2		4			CAM	5.5	10.0	16.0	18+								
33+00					4 3/4	9 3/4	4			CAM	5.5	12.0	17.0	17.0								
" "					6		4			CAM	5.5	7.0	10.0	18+								
22+80					4 1/2	10	4			CAM	4.0	5.5	14.0	17.0								
" "					7 1/2		4			CAM	4.0	4.0	10.0	17.0								
13+50					5 1/4	10 1/4	4			CAM	5.5	5.5	7.0	5.5								
" "					6 1/4		4			CAM	8.5	8.5	14.0	17.0								