

Rubblelization Pavement and Subsurface Investigation

FAI 57

Contract 78380

Northbound

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 ₂ O	
127+00					3 3/4	9 3/4	4		AGG		8.5	10.0	10.0	8.5									
" "					7		6		AGG		5.5	8.5	8.5	7.0									
117+00					4 1/4	10 1/4	4		AGG		10.0	30.0	30.0	30.0									
" "					8		6		AGG		8.5	7.0	30.0	30.0									
108+00					4	9 3/4	4		AGG		5.5	5.5	12.0	10.0									
" "					7 1/2		6		AGG		4.0	5.5	14.0	14.0									
98+00					4 1/2	10 3/4	4		AGG		5.5	7.0	14.0	10.0									
" "					8 1/4		6		AGG		7.0	8.5	21.0	14.0									
88+00					3 3/4	10	4		AGG		7.0	20.0	17.0	14.0									
" "					7		6		AGG		8.5	12.0	16.0	14.0									
78+00					5 3/4	10 1/2	4		AGG		7.0	12.0	14.0	14.0									
New 3rd Lane Built - Skipped																							
68+00					6 1/4	10 1/2	4		AGG		7.0	7.0	5.5	8.5									
" "					17 1/2		4		AGG		5.5	7.0	7.0	7.0									
57+00					6	10	4		AGG		14.0	17.0	8.5	7.0									
New 3rd Lane Built - Skipped																							
48+00					3 3/4	10			AGG		2.9	8.5	12.0	10.0									
" "					6 3/4		8		AGG		8.5	8.5	10.0	10.0									
38+00					4 1/2	10	4		AGG		10.0	14.0	23.0	20.0									
" "					8		6		AGG		4.0	7.0	12.0	14.0									
28+00					4	10 1/4	4		AGG		17.0	12.0	23.0	20.0									
" "					8		6		AGG		14.0	30.0	17.0	23.0									