

Rubblelization Pavement and Subsurface Investigation

FAI 57

Contract 78380

Southbound

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	
1546+00					5 1/4	10 1/4	6		AGG		2.9	4.0	5.5	10.0									
New 3rd Lane Built - Skipped																							
1556+00					5 1/4	10	6		AGG		2.9	7.0	16.0	20.0									
" "					9 1/4		6		AGG		4.0	8.5	14.0	17.0									
1566+00					3 3/4	10	4		AGG		4.0	7.0	14.0	14.0									
New 3rd Lane Built - Skipped																							
3+00					4 1/4	9 3/4	5		AGG		5.5	8.5	17.0	17.0									
" "					11 1/2		6		AGG		7.0	10.0	17.0	17.0									
13+00					4 1/4	9 3/4	4		AGG		5.5	16.0	20.0	20.0		SIC A-6(18)	13	56	31	39.5	20.4	19	
" "					6 1/2		4		AGG		5.5	21.0	18.0	21.0									
23+50					4	9 3/4	6		AGG		20.0	16.0	20.0	21.0									
" "					7 1/2		6		AGG		14.0	17.0	20.0	20.0									
33+00					4	9 3/4	6		AGG		12.0	14.0	7.0	4.0									
" "					7		6		AGG		8.5	17.0	30.0	30.0									
43+00					4 1/4	10	6		AGG		4.0	30.0	30.0	30.0		SAL	63	21	16	17.7	NP	10	
" "					7 1/4		6		AGG		17.0	30.0	30.0	30.0									
53+00					4 1/2	10	6		AGG		7.0	7.0	14.0	17.0									
New 3rd Lane Built - Skipped																							
63+00					6	9 1/2	6		AGG		10.0	5.5	10.0	10.0									
" "					16 1/4		6		AGG		7.0	10.0	10.0	10.0									
73+00					5 1/7	10	4		AGG		4.0	4.0	5.5	5.5									
New 3rd Lane Built - Skipped																							