SOIL TEST RESULTS

STATE PROJECT: 8.1910203 ID NO. : R-977A

F.A. PROJECT: _____ COUNTY: CHEROKEE

DESCRIPTION: BRIDGE ON US 64, OVER SR 1558 (HARSHAW ROAD)

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	L.L.	PL. I.	% BY WEIGHT				% PASSING 75 µm	% MOI	% ORG
							C. SAND	F. SAND	SILT	CLAY			
SS-304	40+64	7.3m RT	2.99-3.29	A-4(0)	29	NP	44.6	18.6	28.7	8.1	41		
SS-305	40+64	7.3m RT	4.51-4.81	A-4(0)	34	NP	24.8	23.8	43.2	8.1	58		
SS-350	41+74	7.0m LT	2.95-3.25	A-4(5)	32	NP	21.0	30.0	38	11	60		
SS-300	40+88	8.0m RT	0.95-1.25	A-2-4(0)	27	NP	54.9	19.0	20	6.1	28		
SS-301	40+88	8.0m RT	3.99-4.29	A-4(0)	34	7	20.6	29.1	40.2	10.1	57		
SS-302	40+92.1	11.3m RT	3.03-3.33	A-2-4(0)	29	NP	55.6	18.6	19.8	6.1	27		
SS-303	40+93.3	17.7m RT	4.54-4.84	A-4(0)	29	4	36.4	22.6	26.9	14.1	45		
SS-351	41+82.7	5.33m RT	1.24-1.54	A-4(8)	35	3	5	35	48	12	77		
SS-352	41+66.5	5.33m RT	2.74-3.04	A-2-4(0)	29	NP	30	30	29	11	28		