

# -L- US 70 BYPASS

 	PROJECT REFERENCE NO. <b>R-2552AB</b>	SHEET NO. <b>14</b>
	ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION		
CONST. REV.		
R/W REV.		

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	PI	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							G. SAND	F. SAND	SILT	CLAY	10	40	200		
S-58	CL	33+80	0.00-1.05	A-7-5(11)	53	21	19.8	25.7	16.2	38.4	100	89	59	-	-
SS-59	CL	34+60	1.21-1.66	A-7-5(5)	51	15	27.9	23.6	18.2	30.3	89	74	47	22.4	-
SS-67	CL	34+60	2.73-3.28	A-5(0)	44	6	32.5	27.7	29.7	10.1	91	71	42	-	-

**B.M. BL-727**  
 N 208,603.4600 E 652,281.4330  
 LOCATED 11.003 LT. OF -L- STA.  
 34+29.488 AT AN ELEVATION 74.0220

**PI = 35+00.000**  
**EL = 73.483 m**  
**VC = 200 m**  
**K = 110**

**B.M. BL-728**  
 N 208,553.1980 E 652,507.8160  
 LOCATED 8.461 RT. OF -L- STA.  
 36+60.532 AT AN ELEVATION 68.1180

