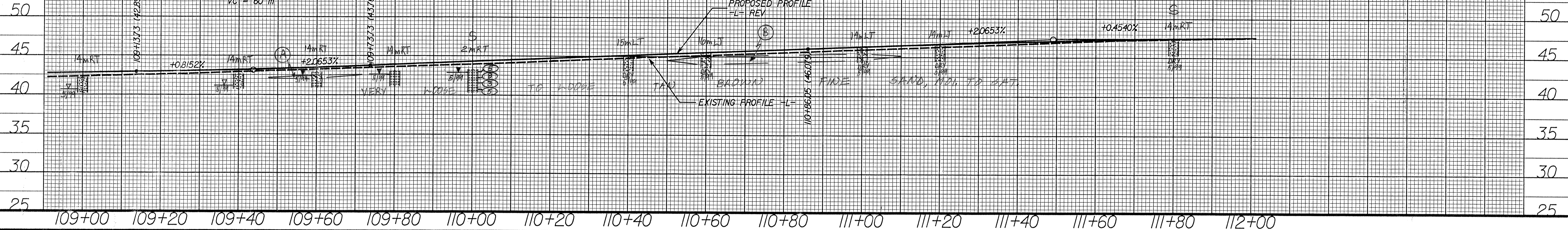


NOTE:  
 FOR THE 5-LANE SECTION, THE PROPOSED PROFILE IS AT THE GRADE POINT OF -L- REV. AND THE EXISTING PROFILE IS LOCATED DIRECTLY UNDER THE GRADE POINT OF -L- REV. FOR THE 4-LANE DIVIDED SECTION, THE PROPOSED PROFILE IS AT THE GRADE POINT OF BOTH -L- REV. AND -L- REV. (V), AND THE EXISTING PROFILE IS DIRECTLY UNDER THE GRADE POINT ON THE SIDE WHERE EXISTING PAVEMENT IS UNDER PROPOSED PAVEMENT.

BM \*3, ELEV. 43.663m SURVEY BL STA 16+35 OFFSET 23m LEFT RR SPIKE SET IN FOOT OF 20' WATER OAK TREE

PVI = 109+48.73  
 EL = 43.140 m  
 K = 48  
 VC = 60 m

PVI = 111+49.04  
 EL = 47.380 m  
 K = 74  
 VC = 126 m



Soil Sample Test Results

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	WASH TO CLASS	LL	PL	% SAND	% SILT	% CLAY	% PASSING (NO. 20)	% PASSING (NO. 40)	% PASSING (NO. 60)	% MOISTURE	% ORGANIC
SS-10	111+00	12m RL	0.30-0.45	A-3 (0)	21	NP	19.4	71.5	5.1	4.0	100	94	10	0
S-12	111+80	14m RL	0.30-1.90	A-2.4 (0)	16	NP	18.2	67.7	4.0	10.1	100	94	15	0
SS-11	111+00	14m RL	0.30-0.45	A-2.4 (0)	17	NP	13.9	60.0	6.9	10.1	100	97	18	0
SS-10	111+00	14m RL	1.50-1.97	A-2.4 (0)	19	NP	17.4	60.5	5.1	8.1	100	96	14	0
S-14	111+80	9m RL	0.30-0.80	A-2.4 (0)	14	NP	19.4	65.0	6.7	8.1	100	94	16	0
S-15	111+80	9m RL	0.40-0.70	A-2.4 (0)	21	S	17.6	58.2	4.0	20.2	100	94	25	0
S-16	111+80	9m RL	0.70-1.90	A-3 (0)	22	NP	25.9	72.1	2.0	0.0	100	92	2	0

