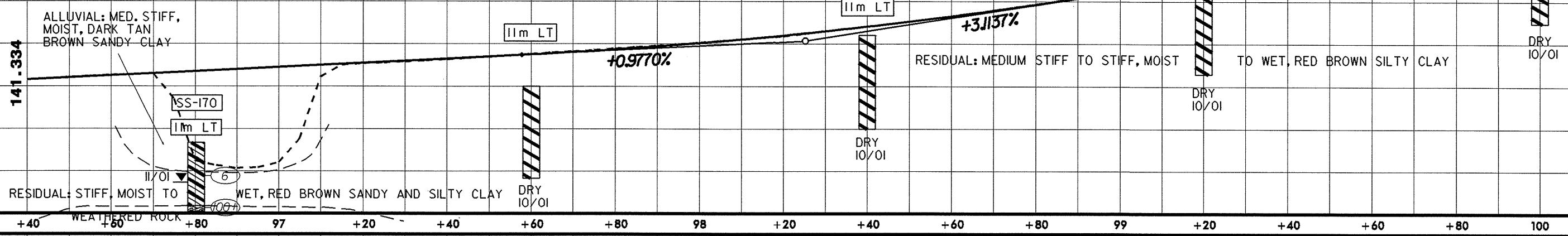


BM # 16
 R/R SPIKE IN BASE OF POWER POLE WITH LIGHT, 43.34m
 RIGHT OF BASELINE -L- 173+20.000 ELEV. 143.036m

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-170	11M LT	96+80	0.00-3.00	A-6(13)	36	16	3.0	17.9	32.7	46.4	100	99	84		
S-113	11M LT	98+40	0.00-2.60	A-7-5(35)	65	33	3.8	9.7	25.9	60.6	100	98	89		
S-112	11M LT	99+20	0.00-2.80	A-7-6(17)	43	16	1.8	9.9	31.9	36.4	100	97	93		
S-114	11M LT	100+00	2.50-4.34	A-7-6(22)	48	19	1.4	7.9	54.3	36.4	100	99	95		
S-115	11M LT	100+80	0.00-2.10	A-7-6(35)	63	34	1.4	9.5	38.6	50.5	99	98	90		

PI = 98+25.250
 EL = 143.144 m
 VC = 135 m
 K = 63



SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
S-116	11M LT	100+80	2.10-3.60	A-7-6(16)	44	18	2.4	18.6	48.7	30.3	100	99	83		
S-117	11M LT	100+80	3.60-4.34	A-6(10)	37	13	3.6	23.4	52.7	20.2	100	99	77		
S-118	11M LT	101+80	0.00-1.30	A-7-6(23)	54	27	10.5	11.3	33.7	44.4	100	96	82		
S-119	11M LT	101+80	2.10-4.42	A-6(11)	40	15	9.3	16.8	45.7	28.3	100	93	76		
S-120	11M LT	102+80	0.20-3.40	A-7-6(14)	41	23	10.1	21.8	37.8	30.3	96	93	69		

PI = 103+33.000
 EL = 158.954 m
 VC = 170 m
 K = 130

