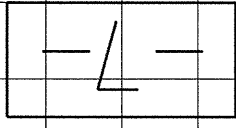
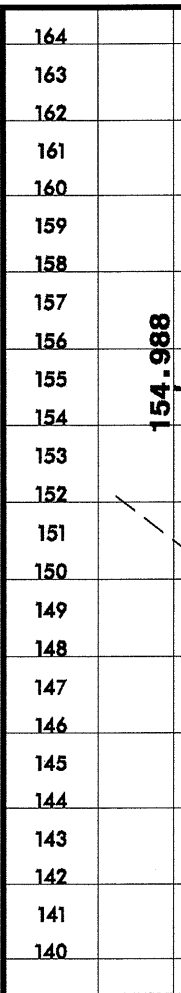


BM # 12
 R/R SPIKE IN BASE OF POWER POLE, 168.52m RIGHT OF BASELINE -L- 128+17.000 ELEV. 154.899m



SOIL TEST RESULTS

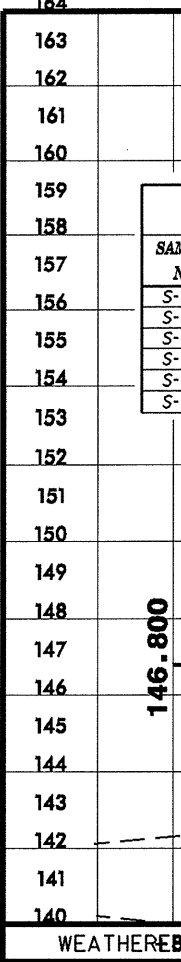
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
S-47	11M LT	54+00	0.00-3.80	A-7-5(23)	62	28	8.0	17.7	14.8	59.5	94	89	75	-	-
S-48	11M LT	54+00	3.80-4.40	A-7-5(27)	66	23	5.3	6.6	26.5	61.6	98	94	88	-	-
SS-151	11M LT	54+80	0.00-4.30	A-7-6(21)	48	24	5.4	10.6	43.9	40.0	97	94	84	-	-
SS-152	11M LT	54+80	4.30-6.41	A-7-5(27)	59	25	1.0	16.4	50.6	32.0	100	100	88	-	-
S-49	11M LT	55+60	1.80-2.70	A-7-6(37)	63	40	1.6	11.3	25.5	61.6	96	95	86	-	-



PI = 56+54.000
 EL = 145.689 m
 VC = 185 m
 K = 38

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-50	11M LT	57+20	0.50-1.00	A-4(1)	25	8	28.5	20.3	26.5	24.6	84	71	47	-	-
S-51	11M LT	57+20	1.00-4.30	A-4(2)	31	9	32.4	17.2	27.7	22.6	90	71	48	-	-
S-52	11M LT	58+00	1.00-1.30	A-6(7)	31	11	6.6	15.6	36.8	41.1	94	90	77	-	-
S-53	11M LT	58+00	1.30-4.39	A-4(7)	32	8	1.6	18.3	45.2	34.9	98	97	85	-	-
S-54	11M LT	58+80	0.00-1.40	A-7-5(48)	75	42	1.8	3.5	29.0	65.7	98	97	95	-	-
S-55	11M LT	59+60	0.00-1.05	A-6(6)	32	14	18.3	15.8	33.1	32.9	92	83	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-56	11M LT	59+60	1.02-1.20	A-7-6(45)	74	52	7.8	10.7	22.0	59.5	97	92	81	-	-
S-57	11M LT	59+60	3.90-5.85	A-7-5(25)	68	27	6.0	11.5	33.3	49.3	95	92	82	-	-
S-58	11M LT	60+40	2.50-4.24	A-6(7)	36	12	12.7	24.6	31.8	30.8	100	98	67	-	-