

5/28/99

BM-2 RR SPIKE SET IN 15" SWEET GUM TREE
 N = 725692 E = 2248585
 35.5' RT OF -L- STA. 27+16.99
 ELEV. = 164.806

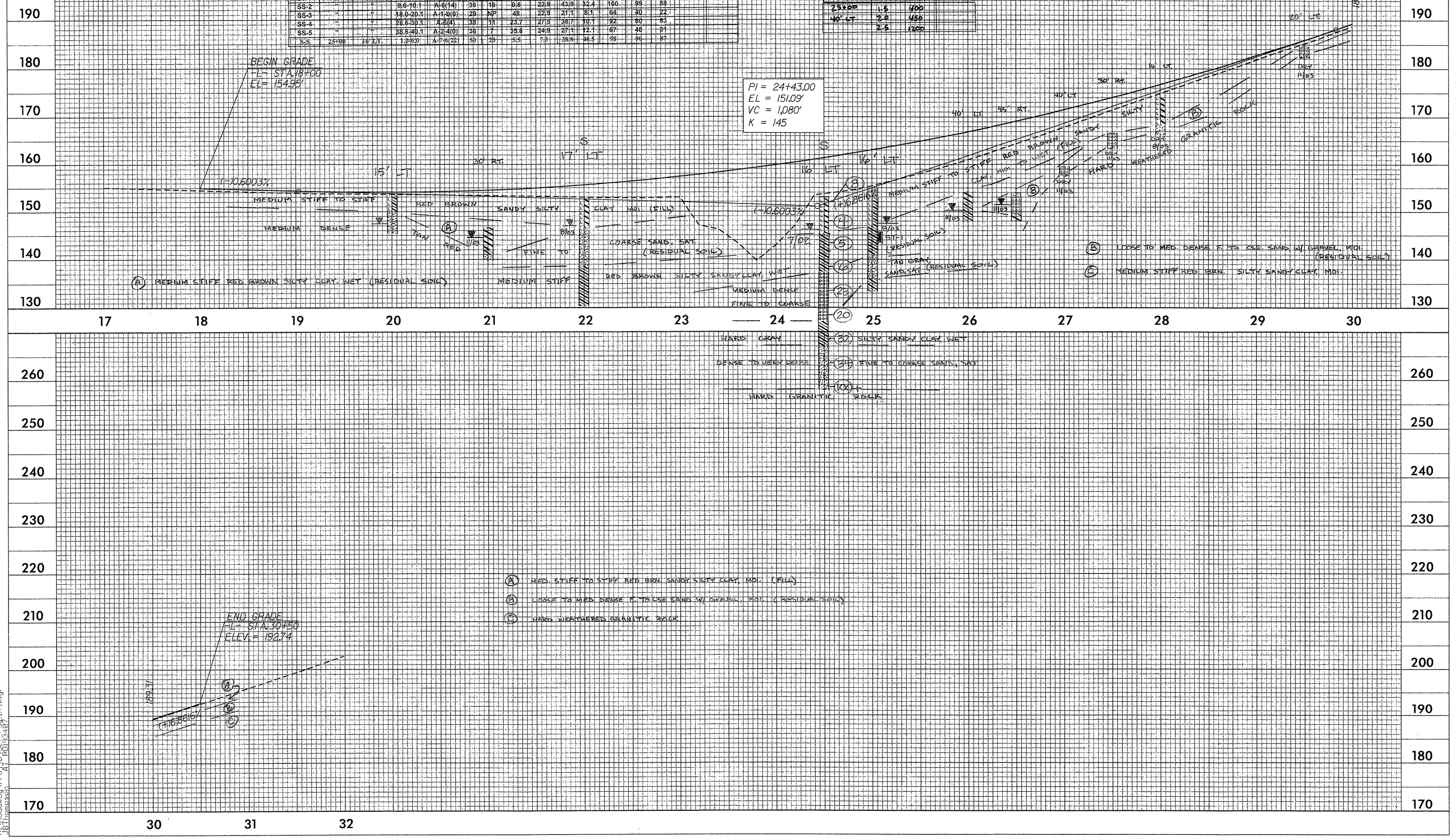
-L-

Soil Sample Test Results

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	ASSAY	% BY WEIGHT			% PASSING (SIEVES)			MOISTURE	ORGANIC	
					CLAY	SAND	GRAVEL	#10	#40	#200			
S-1	22+00	17' LT	1.0-2.5'	A-7-6(18)	44	25	5.7	9.0	33.0	56.5	96	93	84
S-2	"	"	2.5-6.0'	A-7-6(18)	46	23	10.7	10.5	38.4	60.4	96	88	79
S-3	"	"	6.0-14.0'	A-2-4(0)	25	6	30.1	32.7	12.0	18.2	83	70	35
S-4	"	"	14.0-22.5'	A-6-3	39	13	28.1	23.4	12.0	16.2	85	70	48
SS-1	24+50	16' LT	4.0-5.5'	A-7-8(11)	48	28	24.3	16.0	47.6	44.9	84	73	64
SS-2	"	"	8.0-10.1'	A-8(14)	36	18	9.8	22.8	43.9	32.4	100	98	88
SS-3	"	"	18.0-20.4'	A-1-4(0)	29	NP	48	22.9	21.1	8.1	84	90	22
SS-4	"	"	28.5-30.3'	A-6(4)	38	1R	23.7	27.5	38.7	10.7	92	80	83
SS-5	"	"	38.5-40.1'	A-2-4(0)	36	7	35.8	24.9	27.1	12.1	67	46	21
S.S.	25+00	10' LT	1.0-6.0'	A-7-6(25)	50	25	5.5	7.3	38.8	18.5	98	96	87

VANE SHEAR TESTS

STATION	DEPTH	SI (PSF)	SI (PSF)
25+00	1.5'	400	
40' LT	2.0'	450	
	2.5'	1200	



11/16/2003 10:08 AM
 B-4327.rdw, f.l.dwg
 JB Thompson