

EX 5 - BIG NAIL IN 20 PINE LOCATED
 5' FROM TOP OF BL STA 131+23.76
 ELEV 13.89

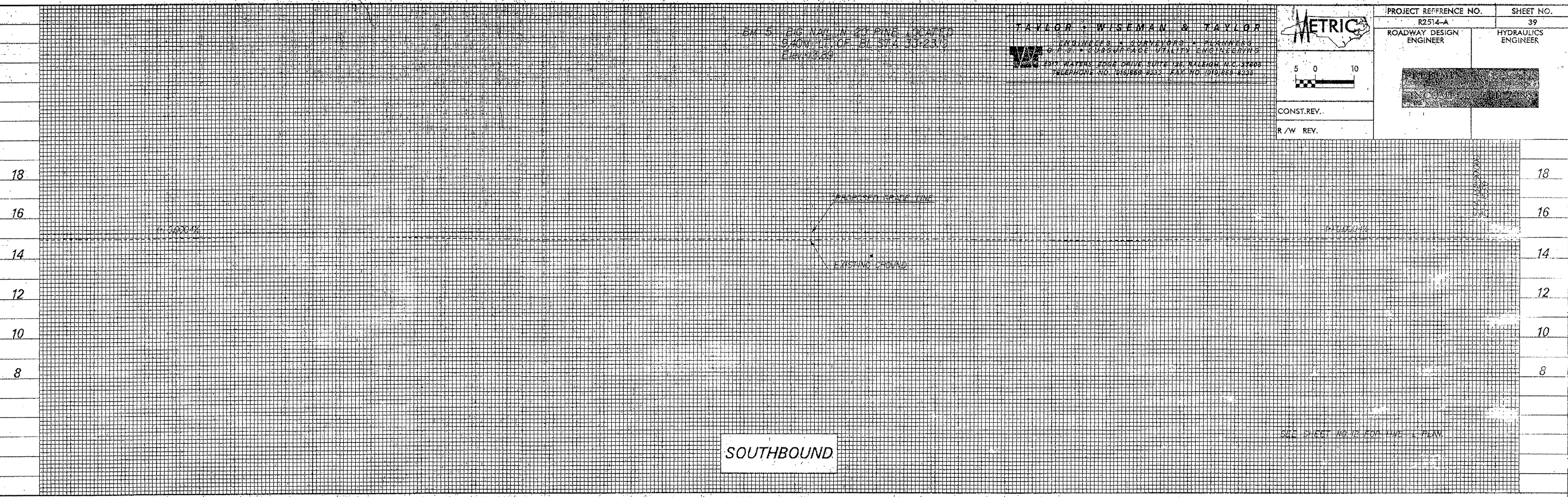
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METRIC

5 0 10

CONST. REV.
 R/W REV.

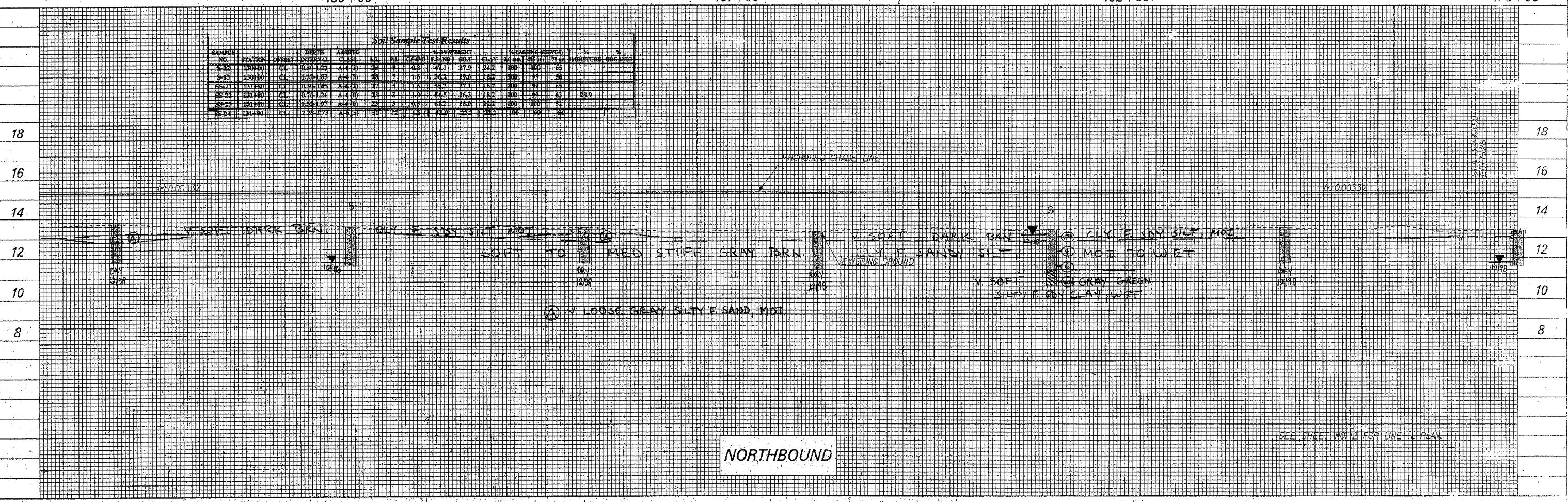
PROJECT REFERENCE NO. R2514-A	SHEET NO. 39
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



SOUTHBOUND

Soil Sample Test Results

SAMPLE NO.	STATION	DEPTH INTERVAL	CLASS	% BY WEIGHT				% PASSING SIEVES				L	U	
				LL	PL	CLAY	SAND	SILT	CLAY	#20	#40			#60
5-10	130+06	CL 0.36-1.25	A-1 (S)	26	9	6.8	47.1	37.9	24.2	100	100	65		
5-13	130+06	CL 1.25-1.58	A-1 (S)	28	7	1.8	26.1	13.9	15.2	100	99	28		
SS-1	131+28	CL 0.76-1.25	A-1 (S)	27	3	1.0	28.1	17.1	15.7	100	99	25		
SS-2	131+28	CL 1.25-1.31	A-1 (S)	23	3	1.0	24.4	16.5	16.2	100	99	25.0		
SS-3	131+28	CL 1.31-1.37	A-1 (S)	22	3	0.9	21.1	12.3	15.2	100	99	25		
SS-4	131+28	CL 1.37-1.51	A-1 (S)	21	2	1.0	18.1	12.0	12.1	100	99	25		



NORTHBOUND

19-MAR-1998 14:47
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