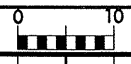


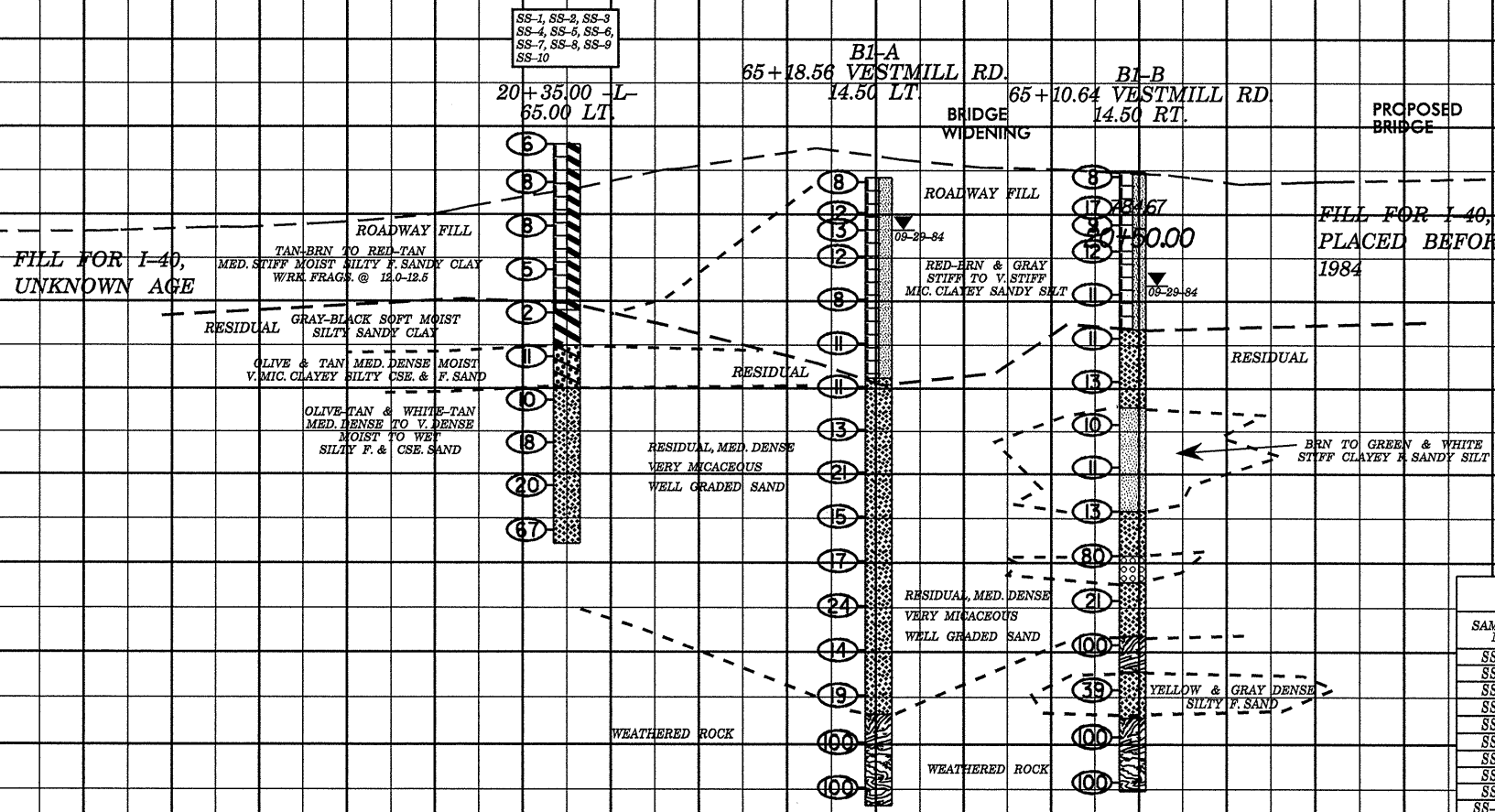
8/23/95



150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

790
780
BRIDGE WIDENING
PROPOSED BRIDGE
784.22
21+00.00

790
780
EXISTING BRIDGE (APPROXIMATE)
BRIDGE WIDENING
PROPOSED BRIDGE
65+18.56 VESTMILL RD. 14.50 LT. BI-A
65+10.64 VESTMILL RD. 14.50 RT. BI-B
20+35.00 -L- 65.00 LT.
21+00.00
FILL FOR I-40, PLACED BEFORE 1984



SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.L.I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-1	65 LT	20+35	0.00-1.50	A-7-5(2)	45	13	29.3	33.6	21.0	16.1	94	78	40		
SS-2	65 LT	20+35	4.30-5.80	A-7-5(3)	48	15	24.9	35.4	17.6	22.1	97	85	43		
SS-3	65 LT	20+35	9.30-10.80	A-7-5(1)	47	11	30.2	33.8	18.0	16.1	97	80	39		
SS-4	65 LT	20+35	14.30-15.80	A-7-6(3)	55	17	17.5	34.8	25.6	22.1	98	90	53		
SS-5	65 LT	20+35	19.30-20.80	A-7-6(5)	43	18	26.3	28.1	17.4	28.1	95	81	46		
SS-6	65 LT	20+35	24.30-25.30	A-2-7(0)	50	11	34.8	35.8	15.4	14.1	92	73	32		
SS-7	65 LT	20+35	29.30-30.80	A-2-5(0)	48	NP	29.9	45.4	14.6	10.1	99	87	27		
SS-8	65 LT	20+35	34.30-35.80	A-2-4(0)	37	NP	33.0	49.0	14.0	4.0	97	80	24		
SS-9	65 LT	20+35	39.30-40.80	A-2-4(0)	36	NP	46.6	37.8	12.6	4.0	90	63	19		
SS-10	65 LT	20+35	44.30-45.80	A-2-4(0)	34	NP	56.1	30.6	11.4	2.0	90	54	16		

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

SYSTEMS TIME: *****
 USER: *****
 USER NAME: *****