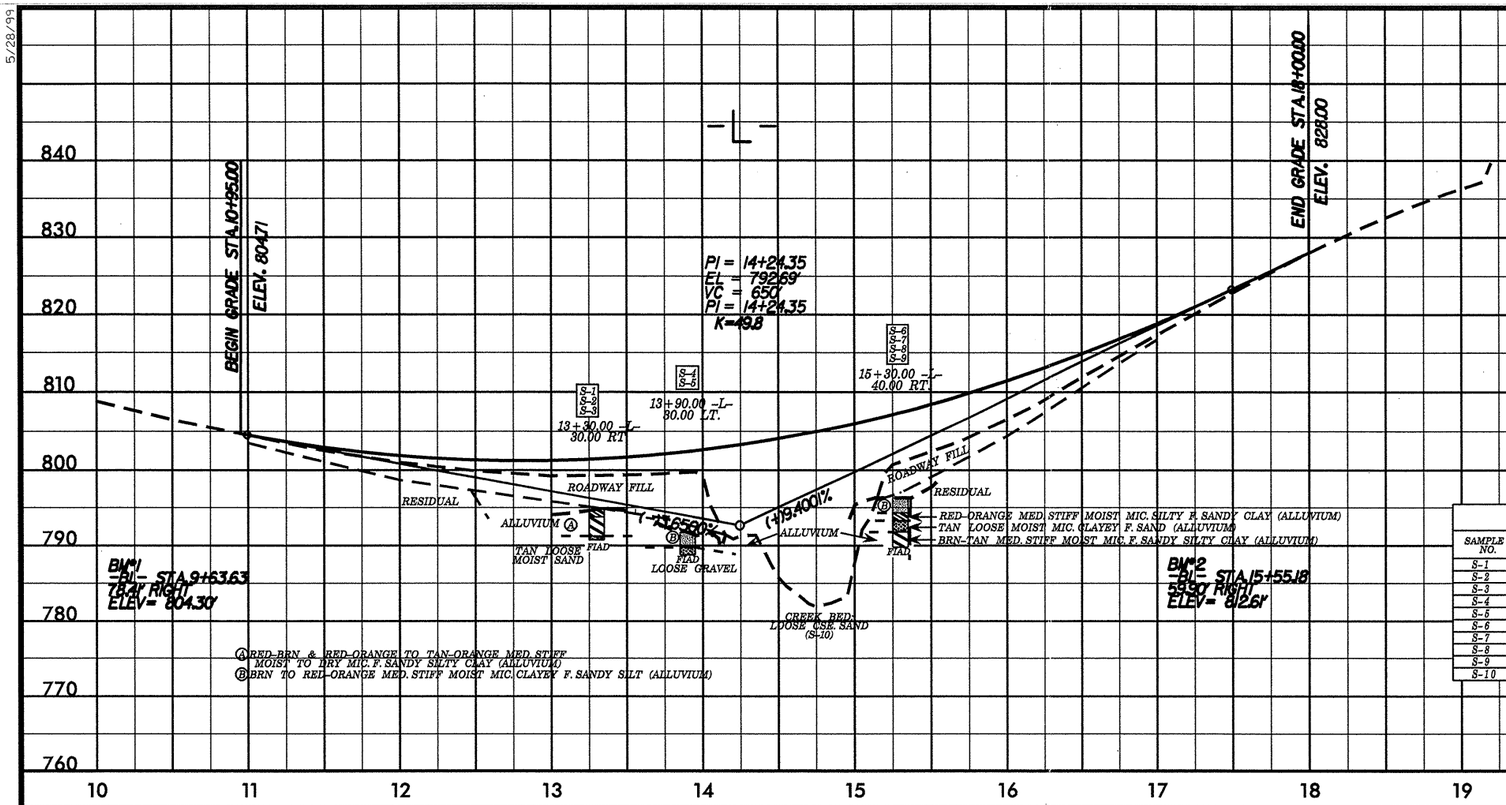
5/28/99

PROJECT REFERENCE NO.	SHEET NO.
B-3828	5 / 5
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION



SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	PL. I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
S-1	30 RT	13+30	0.00-1.00	A-6(2)	38	16	20.10	28.0	17.6	34.2	95	84	40	-	-
S-2	30 RT	13+30	1.00-2.00	A-7-6(12)	51	24	17.5	28.4	11.8	42.3	100	91	58	-	-
S-3	30 RT	13+30	2.00-3.00	A-7-6(14)	48	16	2.0	24.6	33.10	40.3	100	100	83	-	-
S-4	30 LT	13+90	0.00-1.00	A-4(4)	34	9	3.8	47.1	24.9	24.2	100	99	59	-	-
S-5	30 LT	13+90	1.00-2.00	A-4(4)	32	10	13.3	41.3	17.2	28.2	100	93	62	-	-
S-6	40 RT	15+30	0.00-1.00	A-4(1)	26	7	25.8	40.7	11.4	22.2	100	88	47	-	-
S-7	40 RT	15+30	2.00-3.00	A-6(4)	35	12	16.9	37.1	16.8	30.2	100	91	64	-	-
S-8	40 RT	15+30	3.00-4.50	A-2-4(0)	26	NP	11.1	70.6	6.3	12.1	100	99	29	-	-
S-9	40 RT	15+30	4.50-6.50	A-7-6(11)	42	15	6.4	23.0	26.3	44.3	100	98	74	-	-
S-10	CREEK BOTTOM			A-1-a(0)	24	NP	84.3	13.4	0.3	2.0	49	16	2	-	-

FOR ALIGNMENT SEE SHEET 4

$$$$$$$SYSTIME$$$$$$$
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