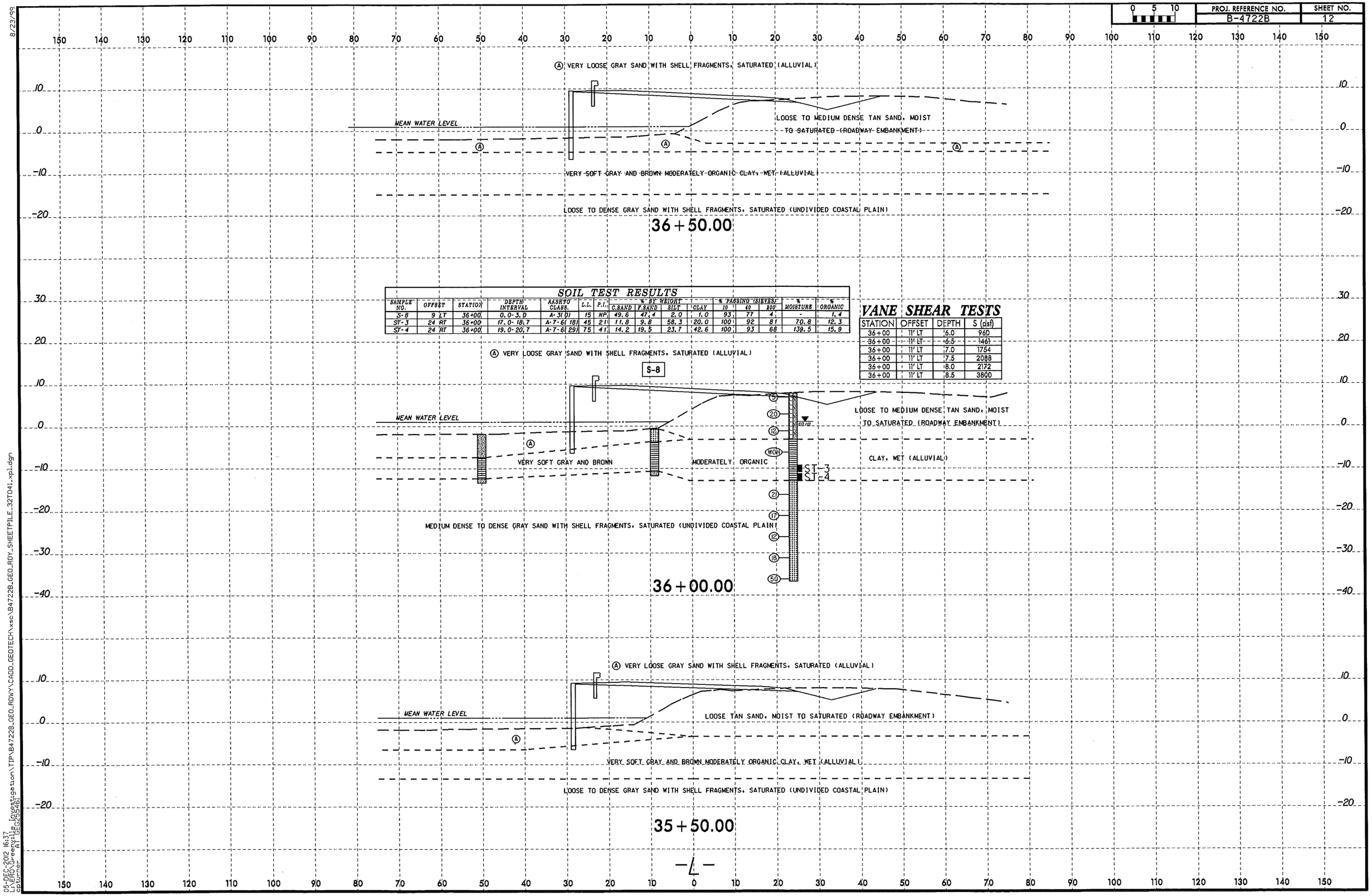

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT C.SAND	F.SAND	SILT	CLAY	% PASSING (SIEVES) 10	40	200	% MOISTURE	% ORGANIC
S-8	9' LT	36+00	0.0-3.0	A-3(0)	15	NP	49.6	47.4	2.0	1.0	93	77	4	-	1.4
ST-3	24' RT	36+00	17.0-18.7	A-7-6(18)	45	21	11.8	9.8	58.3	20.0	100	92	81	70.8	12.3
ST-4	24' RT	36+00	19.0-20.7	A-7-6(29)	75	41	14.2	19.5	23.7	42.6	100	93	68	139.5	15.9

VANE SHEAR TESTS

STATION	OFFSET	DEPTH	S (psf)
36+00	11' LT	6.0	960
36+00	11' LT	6.5	1461
36+00	11' LT	7.0	1754
36+00	11' LT	7.5	2088
36+00	11' LT	8.0	2172
36+00	11' LT	8.5	3800

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