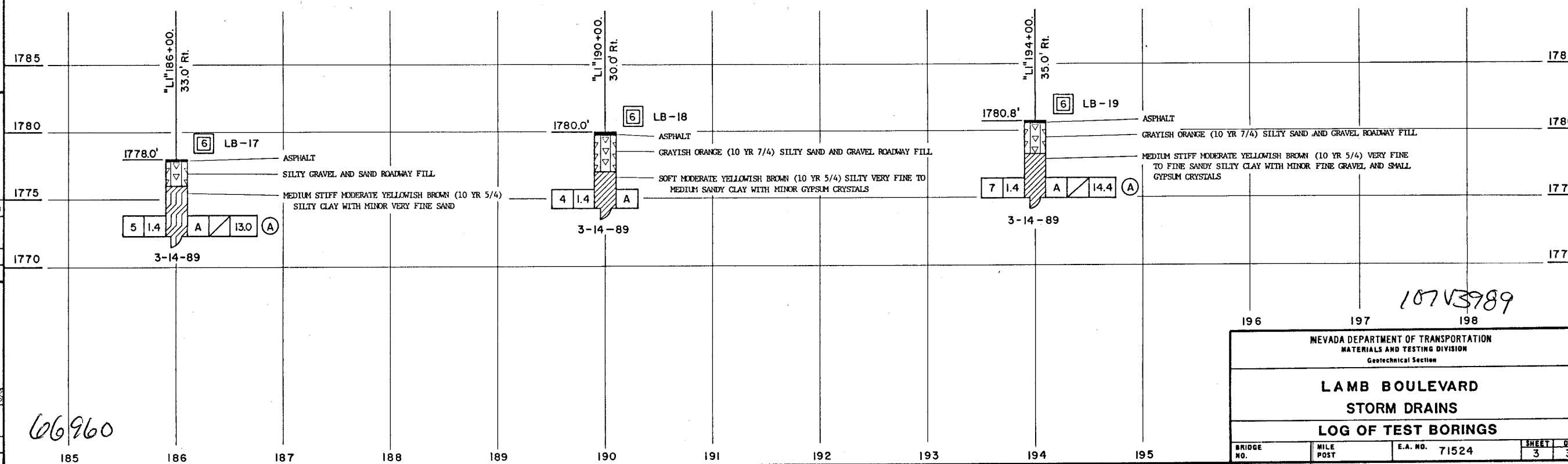


FIELD STUDY BY N
DRAWN BY D.I.
CHECKED BY N.S.A.
Approved
Recommended by

THE UNIFIED SOIL CLASSIFICATION SYSTEM			STANDARD PENETRATION CLASSIFICATION		
MAJ. DIV.	LETTERSYM	DESCRIPTION	GRANULAR SOIL	CLAYEY SOIL	
1	CL	CLAY	BLUFS FT. * 9-4	BLUFS FT. * 9-1	VERY SOFT
2	OL	ORGANIC CLAY	5-10	2-4	SOFT
3	ML	MEDIUM GRADED SAND OR SILT	11-24	5-8	MEDIUM STIFF
4	CL	CLAYEY SILT	25-30	9-15	STIFF
5	OL	ORGANIC SILT	OVER 30	16-30	VERY STIFF
6	ML	MEDIUM GRADED SAND OR SILT	STANDARD PENETRATION TEST N: 140 IS HAMMER, 30 FREE FALL ON 2' O.D. x 1.3' I.D. SAMPLER	31-60	HARD
7	CL	CLAYEY SILT		OVER 60	VERY HARD
8	OL	ORGANIC SILT			
9	ML	MEDIUM GRADED SAND OR SILT			
10	CL	CLAYEY SILT			
11	OL	ORGANIC SILT			
12	ML	MEDIUM GRADED SAND OR SILT			
13	CL	CLAYEY SILT			
14	OL	ORGANIC SILT			
15	ML	MEDIUM GRADED SAND OR SILT			
16	CL	CLAYEY SILT			
17	OL	ORGANIC SILT			
18	ML	MEDIUM GRADED SAND OR SILT			
19	CL	CLAYEY SILT			
20	OL	ORGANIC SILT			
21	ML	MEDIUM GRADED SAND OR SILT			
22	CL	CLAYEY SILT			
23	OL	ORGANIC SILT			
24	ML	MEDIUM GRADED SAND OR SILT			
25	CL	CLAYEY SILT			
26	OL	ORGANIC SILT			
27	ML	MEDIUM GRADED SAND OR SILT			
28	CL	CLAYEY SILT			
29	OL	ORGANIC SILT			
30	ML	MEDIUM GRADED SAND OR SILT			
31	CL	CLAYEY SILT			
32	OL	ORGANIC SILT			
33	ML	MEDIUM GRADED SAND OR SILT			
34	CL	CLAYEY SILT			
35	OL	ORGANIC SILT			
36	ML	MEDIUM GRADED SAND OR SILT			
37	CL	CLAYEY SILT			
38	OL	ORGANIC SILT			
39	ML	MEDIUM GRADED SAND OR SILT			
40	CL	CLAYEY SILT			
41	OL	ORGANIC SILT			
42	ML	MEDIUM GRADED SAND OR SILT			
43	CL	CLAYEY SILT			
44	OL	ORGANIC SILT			
45	ML	MEDIUM GRADED SAND OR SILT			
46	CL	CLAYEY SILT			
47	OL	ORGANIC SILT			
48	ML	MEDIUM GRADED SAND OR SILT			
49	CL	CLAYEY SILT			
50	OL	ORGANIC SILT			
51	ML	MEDIUM GRADED SAND OR SILT			
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53	OL	ORGANIC SILT			
54	ML	MEDIUM GRADED SAND OR SILT			
55	CL	CLAYEY SILT			
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57	ML	MEDIUM GRADED SAND OR SILT			
58	CL	CLAYEY SILT			
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81	ML	MEDIUM GRADED SAND OR SILT			
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83	OL	ORGANIC SILT			
84	ML	MEDIUM GRADED SAND OR SILT			
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86	OL	ORGANIC SILT			
87	ML	MEDIUM GRADED SAND OR SILT			
88	CL	CLAYEY SILT			
89	OL	ORGANIC SILT			
90	ML	MEDIUM GRADED SAND OR SILT			
91	CL	CLAYEY SILT			
92	OL	ORGANIC SILT			
93	ML	MEDIUM GRADED SAND OR SILT			
94	CL	CLAYEY SILT			
95	OL	ORGANIC SILT			
96	ML	MEDIUM GRADED SAND OR SILT			
97	CL	CLAYEY SILT			
98	OL	ORGANIC SILT			
99	ML	MEDIUM GRADED SAND OR SILT			
100	CL	CLAYEY SILT			

66960



FED. RD. REG. NO.	STATE	PROJECT NO.	COUNTY	SHEET NO.
9	NEVADA		CLARK	BL-3

NOTE: FOUNDATION REPORT AVAILABLE FOR CONTRACTORS STUDY IN DISTRICT OFFICE AND MATERIALS & TESTING DIVISION

107V3989

NEVADA DEPARTMENT OF TRANSPORTATION MATERIALS AND TESTING DIVISION Geotechnical Section			
LAMB BOULEVARD STORM DRAINS LOG OF TEST BORINGS			
BRIDGE NO.	MILE POST	E.A. NO.	SHEET OF
		71524	3 3
REVISION DATES (PRELIMINARY STAGE ONLY)			

DISREGARD PRINTS BEARING EARLIER REVISION DATES