

DIM. IN THIS DRAWING UNLESS OTHERWISE NOTED
 TO DIM. IN FEET BY SEA LEVEL
 (10/1/93)

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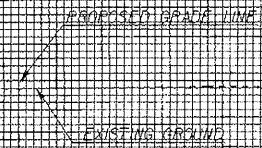
CONST. REV.
 R/W REV.

PROJECT REFERENCE NO. R2514-A
 ROADWAY DESIGN ENGINEER
 SHEET NO. 49
 HYDRAULICS ENGINEER



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16
14
12
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8

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SOUTHBOUND

168+00 169+00 170+00 171+00

STATION	DEPTH	CLASSIFICATION	WATER CONTENT (%)	LIQUIDITY INDEX	PLASTICITY INDEX	UNIFORMITY COEFFICIENT		PERCENT PASSING SIEVES		GROUP SYMBOL
						U ₁	U ₂	NO. 20	NO. 40	
168+00	0.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	0.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	1.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	1.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	2.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	2.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	3.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	3.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	4.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	4.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	5.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	5.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	6.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	6.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	7.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	7.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	8.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	8.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	9.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	9.5	CL	28.0	0.0	10.0	1.0	100	100	100	CL
168+00	10.0	CL	28.0	0.0	10.0	1.0	100	100	100	CL

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VERY SOFT TO SOFT
 SOFT TO MED STIFF
 GRAY BROWN AND DARK BRN. CLAYEY SILT
 GRAY BAN. SILTY F SANDY CLAY AND CLY
 SLY. SILT, MED TO WET
 V. LOOSE TAN GRAY CLAYEY SAND SAT.

NORTHBOUND

168+00 169+00 170+00 171+00

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 11/01/98 10:00