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| PROJECT REFERENCE NO. | SHEET NO. |
| R-2552AB | 24A |

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| ROADWAY DESIGN ENGINEER | HYDRAULICS ENGINEER |
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INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

CONST.REV.

R /W REV.

SOIL TEST RESULTS

| SAMPLE NO. | OFFSET | STATION | DEPTH INTERVAL | AASHTO CLASS. | LL | P.I. | % BY WEIGHT | | | | % PASSING (SIEVES) | | | % MOISTURE | % ORGANIC |
|------------|--------|---------|----------------|---------------|----|------|-------------|---------|------|------|--------------------|----|-----|------------|-----------|
| | | | | | | | C. SAND | F. SAND | SILT | CLAY | 10 | 40 | 200 | | |
| SS-65 | CL | 12+00 | 0.94- 1.39 | A-6(5) | 40 | 18 | 21.0 | 36.0 | 2.6 | 40.4 | 100 | 92 | 46 | 18.5 | - |
| SS-66 | CL | 12+00 | 2.46- 2.91 | A-2-7(0) | 42 | 18 | 62.2 | 17.6 | 0.0 | 20.2 | 92 | 45 | 20 | - | - |
| SS-67 | CL | 12+00 | 3.98- 4.43 | A-7-5(21) | 70 | 28 | 6.7 | 33.9 | 23.0 | 36.4 | 100 | 98 | 67 | 47.0 | - |
| SS-68 | CL | 12+00 | 5.50- 5.95 | A-7-5(24) | 80 | 22 | 9.1 | 17.8 | 24.6 | 48.5 | 100 | 95 | 77 | - | - |
| SS-69 | CL | 12+00 | 8.54- 8.99 | A-4(0) | 33 | 6 | 26.7 | 43.0 | 20.2 | 10.1 | 100 | 89 | 37 | 34.2 | - |
| SS-70 | CL | 12+00 | 11.58- 12.03 | A-5(1) | 46 | 8 | 34.9 | 26.3 | 16.6 | 22.2 | 100 | 79 | 43 | 39.3 | - |
| SS-79 | CL | 12+80 | 0.86- 1.31 | A-2-4(0) | 20 | 4 | 37.0 | 45.1 | 1.8 | 16.2 | 98 | 77 | 28 | - | - |
| SS-80 | CL | 12+80 | 2.38- 2.83 | A-6(2) | 39 | 11 | 12.3 | 53.1 | 12.3 | 22.2 | 87 | 78 | 44 | 27.2 | - |
| SS-81 | CL | 12+80 | 3.90- 4.35 | A-5(0) | 47 | NP | 17.6 | 50.9 | 25.5 | 6.1 | 100 | 95 | 43 | 33.6 | - |
| SS-82 | CL | 12+80 | 5.42- 5.87 | A-1-b(0) | 32 | NP | 46.3 | 36.2 | 15.6 | 2.0 | 67 | 46 | 16 | - | - |
| S-71 | CL | 13+60 | 0.00- 2.00 | A-6(3) | 40 | 21 | 42.4 | 23.0 | 2.2 | 32.3 | 100 | 79 | 36 | - | - |
| S-72 | CL | 13+60 | 2.50- 4.00 | A-7-6(8) | 44 | 26 | 25.9 | 31.5 | 8.3 | 34.3 | 100 | 88 | 47 | - | - |
| S-73 | CL | 13+60 | 5.00- 7.00 | A-7-5(11) | 50 | 17 | 8.3 | 34.3 | 29.1 | 28.3 | 100 | 96 | 66 | - | - |
| S-135 | CL | 14+40 | 0.00- 1.20 | A-6(3) | 38 | 20 | 29.2 | 33.9 | 6.7 | 30.2 | 99 | 86 | 39 | - | - |
| S-74 | CL | 14+40 | 3.00- 3.80 | A-6(2) | 31 | 14 | 15.6 | 51.9 | 4.2 | 28.3 | 100 | 93 | 42 | - | - |
| SS-75 | CL | 15+20 | 1.15- 1.60 | A-7-6(8) | 46 | 26 | 27.7 | 26.3 | 7.7 | 38.4 | 99 | 86 | 48 | 32.3 | - |
| SS-76 | CL | 15+20 | 2.67- 3.12 | A-5(2) | 48 | 5 | 2.6 | 54.7 | 18.4 | 24.2 | 100 | 89 | 49 | - | - |
| SS-77 | CL | 15+20 | 4.19- 4.64 | A-2-5(0) | 44 | NP | 31.1 | 39.8 | 14.9 | 14.1 | 100 | 85 | 34 | - | - |
| S-133 | CL | 15+80 | 0.00- 1.20 | A-6(2) | 33 | 14 | 26.0 | 36.9 | 6.9 | 30.2 | 98 | 87 | 40 | - | - |
| S-134 | CL | 15+80 | 1.20- 2.50 | A-7-6(4) | 43 | 15 | 22.8 | 32.9 | 6.0 | 38.3 | 100 | 91 | 48 | - | - |
| S-78 | CL | 15+80 | 2.50- 4.00 | A-2-6(1) | 33 | 16 | 46.5 | 25.5 | 1.8 | 26.3 | 99 | 76 | 31 | - | - |

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$\$\$\$DDON\$\$\$\$\$
 \$\$\$\$\$\$RRNAME\$\$\$\$\$
 \$\$\$\$\$\$SERIAL\$\$\$\$\$
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