


**SOIL TEST RESULTS**

| SAMPLE NO. | OFFSET | STATION | DEPTH INTERVAL | AASHTO CLASS. | L.L. | P.L.I. | % BY WEIGHT |         |      |      | % PASSING SIEVES |    |     | % MOISTURE | % ORGANIC |
|------------|--------|---------|----------------|---------------|------|--------|-------------|---------|------|------|------------------|----|-----|------------|-----------|
|            |        |         |                |               |      |        | C. SAND     | F. SAND | SILT | CLAY | 10               | 40 | 200 |            |           |
| MS-10      | 25 LT  | 156+00  | 10.5-11.5      |               |      |        |             |         |      |      |                  |    |     | 9.9        |           |
| MS-11      | 25 LT  | 154+00  | 5.56-6.01      |               |      |        |             |         |      |      |                  |    |     | 12.4       |           |
| MS-9A      | 25 LT  | 156+00  | 6.00-7.00      |               |      |        |             |         |      |      |                  |    |     | 8.5        |           |
| SS-28      | 25 LT  | 154+00  | 1.15-1.45      | A-7-5(16)     | 57   | 27     | 19.8        | 21.4    | 18.4 | 40.4 | 100              | 90 | 63  |            |           |
| SS-29      | 25 LT  | 154+00  | 2.67-2.97      | A-5(0)        | 42   | 8      | 28.5        | 37.8    | 21.6 | 12.1 | 100              | 88 | 39  |            |           |
| SS-30      | 25 LT  | 154+00  | 7.13-7.43      | A-2-4(0)      | 36   | NP     | 37          | 34.1    | 20.8 | 8.1  | 99               | 79 | 32  |            |           |



5 0 10

PROJECT REFERENCE NO. R-2206B SHEET NO. 58

R/W SHEET NO.

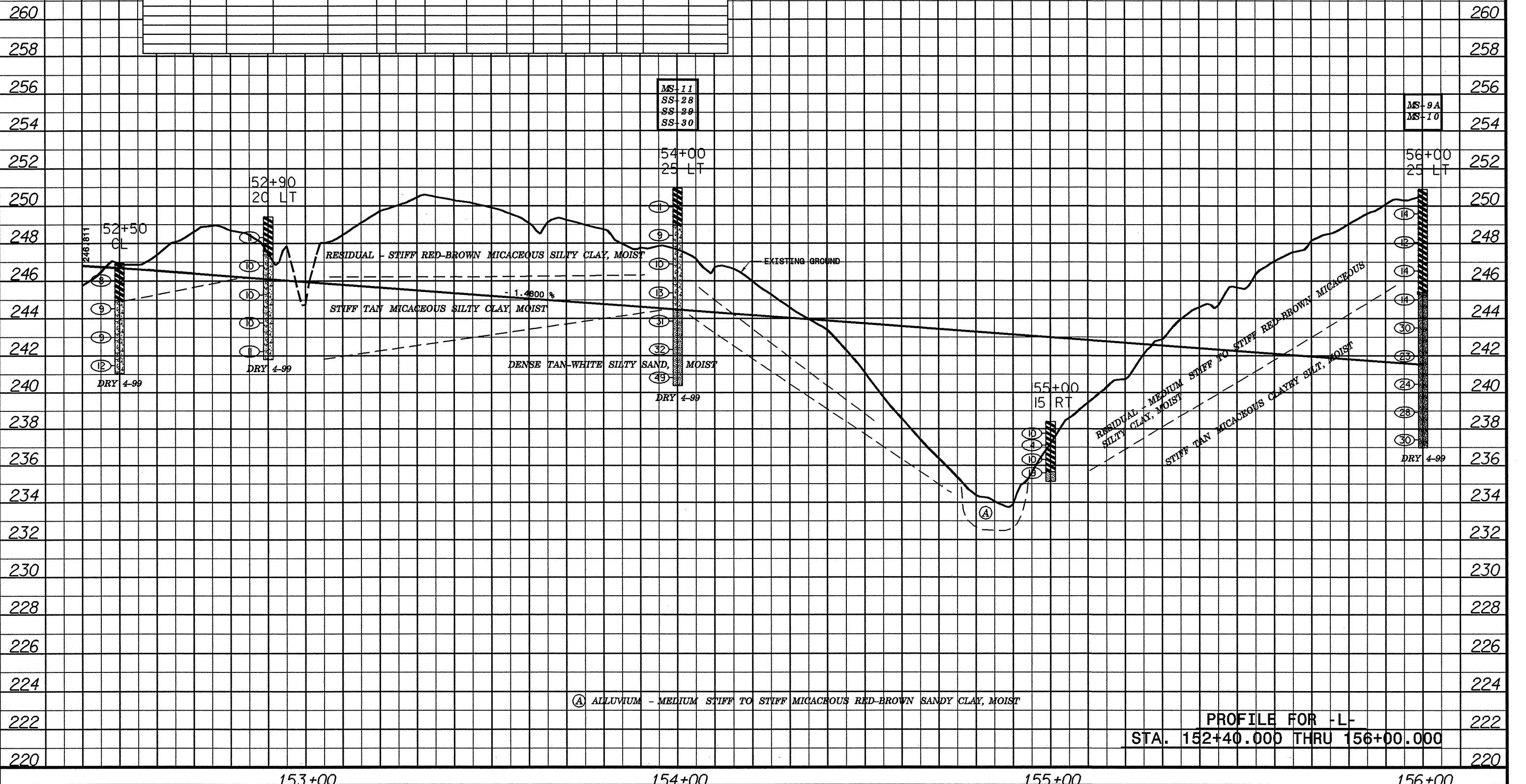
ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER

**INCOMPLETE PLANS**  
DO NOT USE FOR R/W ACQUISITION

CONST.REV. R/W REV.

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TRANSITE CONSULTING 1800 HANCOCK DRIVE, SUITE G-10 RALEIGH, N.C. 27609



(A) ALLUVIUM - MEDIUM STIFF TO STIFF MICACEOUS RED-BROWN SANDY CLAY, MOIST

PROFILE FOR -L-  
STA. 152+40.00 THRU 156+00.00