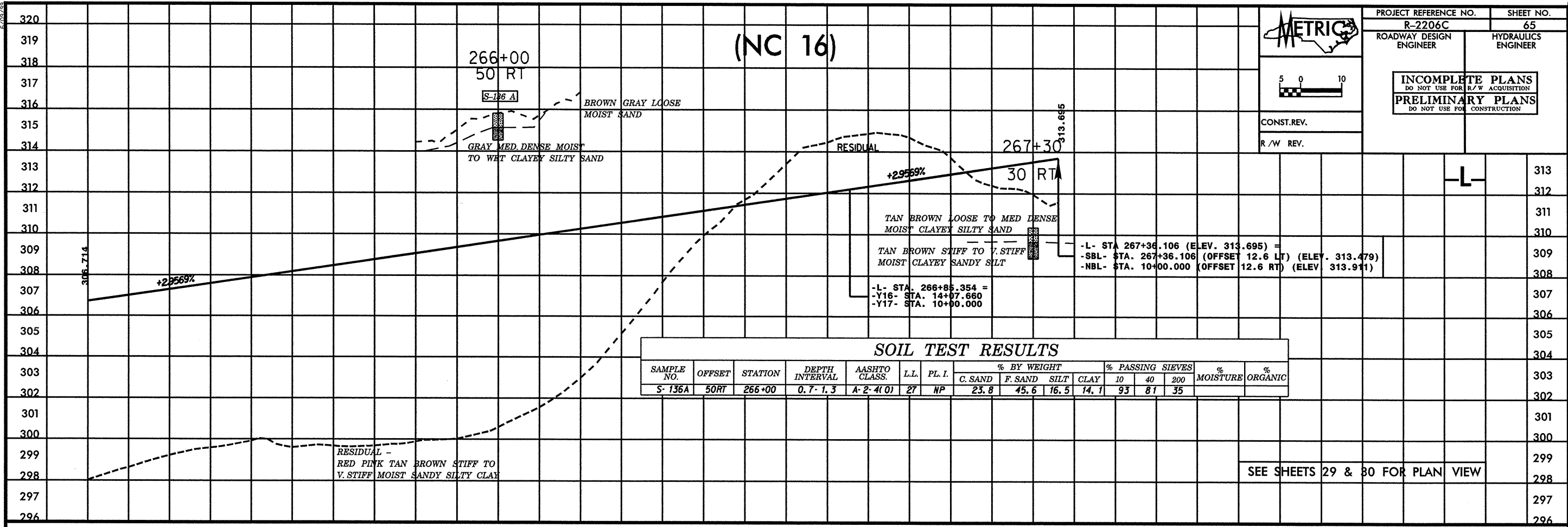


PROJECT REFERENCE NO. R-2206C SHEET NO. 65  
 ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER  
**INCOMPLETE PLANS**  
 DO NOT USE FOR R/W ACQUISITION  
**PRELIMINARY PLANS**  
 DO NOT USE FOR CONSTRUCTION



**SOIL TEST RESULTS**

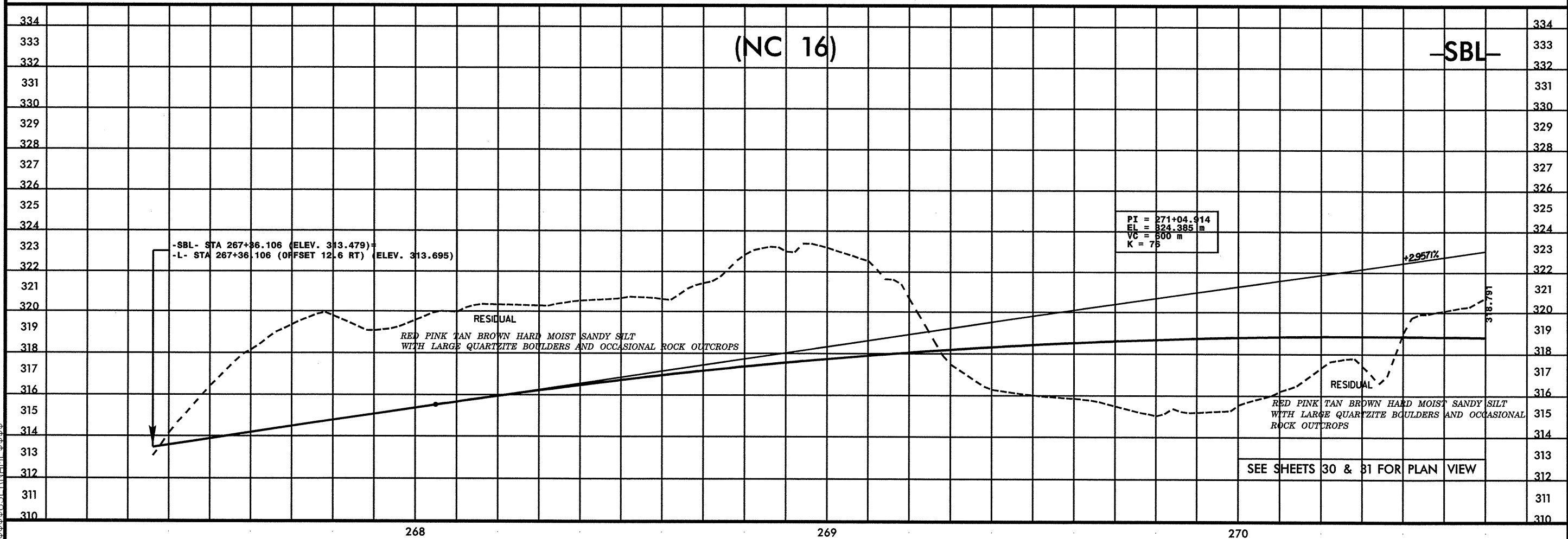
| SAMPLE NO. | OFFSET | STATION | DEPTH INTERVAL | AASHTO CLASS. | L.L. | P.L.I. | % BY WEIGHT |         |      |      | % PASSING SIEVES |    |     | % MOISTURE | % ORGANIC |
|------------|--------|---------|----------------|---------------|------|--------|-------------|---------|------|------|------------------|----|-----|------------|-----------|
|            |        |         |                |               |      |        | C. SAND     | F. SAND | SILT | CLAY | 10               | 40 | 200 |            |           |
| S-136A     | 50RT   | 266+00  | 0.7-1.3        | A-2-4(0)      | 27   | NP     | 23.8        | 45.6    | 16.5 | 14.1 | 93               | 81 | 35  |            |           |

-L- STA. 267+36.106 (ELEV. 313.695) =  
 -SBL- STA. 267+36.106 (OFFSET 12.6 RT) (ELEV. 313.479)  
 -NBL- STA. 10+00.000 (OFFSET 12.6 RT) (ELEV. 313.911)

-L- STA. 266+85.354 =  
 -Y16- STA. 14+07.660  
 -Y17- STA. 10+00.000

RESIDUAL -  
 RED PINK TAN BROWN STIFF TO  
 V. STIFF MOIST SANDY SILTY CLAY

SEE SHEETS 29 & 30 FOR PLAN VIEW



PI = 271+04.914  
 EL = 324.385 m  
 VC = 600 m  
 K = 75

RESIDUAL  
 RED PINK TAN BROWN HARD MOIST SANDY SILT  
 WITH LARGE QUARTZITE BOULDERS AND OCCASIONAL  
 ROCK OUTCROPS

SEE SHEETS 30 & 31 FOR PLAN VIEW

SYSTEMS DESIGN USE PRNMF