



RESIDUAL: RED TO YELLOW-RED, SS-1 (4)  
 MICACEOUS SANDY CLAY-SILT SS-2 (14)  
 RESIDUAL: LIGHT BROWN TO GREY, SS-3 (8)  
 MICACEOUS SAND SS-4 (9)

13+50.00

13+00.00

12+50.00

**SOIL TEST RESULTS**

| SAMPLE NO. | OFFSET | STATION | DEPTH INTERVAL | AASHTO CLASS. | L.L. | P.L.I. | % BY WEIGHT |         |      |      | % PASSING SIEVES |    |     |
|------------|--------|---------|----------------|---------------|------|--------|-------------|---------|------|------|------------------|----|-----|
|            |        |         |                |               |      |        | C. SAND     | F. SAND | SILT | CLAY | 10               | 40 | 200 |
| SS-1       | CL     | 13+50   | 0.5-1.5        | A-5(4)        | 47   | 7      | 22          | 32      | 14   | 32   | 95               | 83 | 49  |
| SS-2       | CL     | 13+50   | 4.5-5.5        | A-5(5)        | 65   | NP     | 23          | 27      | 12   | 38   | 99               | 87 | 53  |
| SS-3       | CL     | 13+50   | 9.5-10.5       | A-2-5(0)      | 56   | NP     | 45          | 33      | 12   | 10   | 96               | 68 | 27  |
| SS-4       | CL     | 13+50   | 14.5-15.5      | A-2-5(0)      | 44   | NP     | 54          | 31      | 7    | 8    | 91               | 60 | 18  |