

**Density Test Report**

Date : 06/25/2021  
Project No : 2020C002  
Client Company : Toll Bros. Inc.  
Arrival Time : 06/25/2021 08:00  
Onsite Hours : 06:00

ASEC Report ID : 24400  
Name of the Project : Northfields at Polo Fields  
Project Location : 4805 Pittman Road, Forsyth County, Georgia  
Weather : Overcast  
Departure Time : 06/25/2021 14:00  
ASEC Technician Name : Dave Bek

| Test Date                             | Test Number | Moisture Content (%) | Dry Density (pcf) | Proctor Number | Max. Dry Density (pcf) | Optimum Moisture (%) | Compaction (%) | Specified Compaction (%) | ASTM Test Method | Pass/Fail |
|---------------------------------------|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 06/25/2021                            | 1           | 25.2                 | 96.7              | P-1            | 97.7                   | 22.2                 | 99.0           | 95                       | D2937            | Pass      |
| Location : BA51 to BA52, Elv/Depth :4 |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :                             |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Dave Bek                  |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 06/25/2021                            | 2           | 23.8                 | 98.3              | P-1            | 97.7                   | 22.2                 | 100.6          | 95                       | D2937            | Pass      |
| Location : Ba51 - ba52, Elv/Depth :1  |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :                             |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Dave Bek                  |             |                      |                   |                |                        |                      |                |                          |                  |           |

**Remark:** Test performed in general accordance with signed referenced ASTM Method.



**Dave Bek**

---

**Senior Engineering Technician**



**Ramchandra R. Mogulla**  
**GA P.E. 036021**  
**Senior Engineer**

The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without written approval from AS Engineering and Consulting LLC.

Date : 06/25/2021  
Project No : 2020C002  
Client Company : Toll Bros. Inc.  
Arrival Time : 06/25/2021 08:00  
Onsite Hours : 06:00

ASEC Report ID : 24400  
Name of the Project : Northfields at Polo Fields  
Project Location : 4805 Pittman Road, Forsyth County, Georgia  
Weather : Overcast  
Departure Time : 06/25/2021 14:00  
ASEC Technician Name : Dave Bek

---

**PROCTOR DATA SUMMARY**

| TEST DATE  | PROCTOR ID | MAX DRY DENSITY<br>(pcf) | OPTIMUM MOISTURE (%) | PROCTOR TYPE | SOIL DESCRIPTION       |
|------------|------------|--------------------------|----------------------|--------------|------------------------|
| 02/26/2021 | P-1        | 97.7                     | 22.2                 | Standard     | Light Brown Silty CLAY |