

Date : 02/25/2025  
 Project No : 2024C237  
 Client Company : SR Homes  
 Arrival Time : 02/25/2025 11:30  
 Onsite Hours : 06:30

ASEC Report ID : 78979  
 Name of the Project : Stonewood PH 4, Stone Road  
 Project Location : Watkinsville  
 Weather : sunny  
 Departure Time : 02/25/2025 18:00  
 ASEC Technician Name : Aminullah Azimi

| 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 |
|--|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 02/25/2025   | 1           | 22.2                 | 99.9              | S-02           | 104.0                  | 19.1                 | 96.1           | 95                       | D6938            | Pass      |
| Location : outlet control structure at detention pond , Elv/Depth :3 feet below finished grade   |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :  |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Aminullah Azimi Gauge Serial No. : 85759   |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 02/25/2025   | 2           | 22.1                 | 100.8             | S-02           | 104.0                  | 19.1                 | 96.9           | 95                       | D6938            | Pass      |
| Location : outlet control structure at detention pond , Elv/Depth :1.5 feet below finished grade |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :  |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Aminullah Azimi Gauge Serial No. : 85759   |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 02/25/2025   | 3           | 22.5                 | 99.0              | S-02           | 104.0                  | 19.1                 | 95.2           | 95                       | D6938            | Pass      |
| Location : outlet control structure at detention pond , Elv/Depth :at finished grade             |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :  |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Aminullah Azimi Gauge Serial No. : 85759   |             |                      |                   |                |                        |                      |                |                          |                  |           |

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



**Kenneth Mosman**

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.

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**PROCTOR DATA SUMMARY**

| TEST DATE  | PROCTOR ID | MAX DRY DENSITY<br>(pcf) | OPTIMUM MOISTURE<br>(%) | PROCTOR TYPE | SOIL DESCRIPTION         |
|------------|------------|--------------------------|-------------------------|--------------|--------------------------|
| 10/07/2024 | S-01       | 101.2                    | 18.6                    | Standard     | Light Brown Sandy SILT   |
| 10/07/2024 | S-02       | 104.0                    | 19.1                    | Standard     | Reddish Brown Silty CLAY |