

Date : 08/01/2024  
Project No : 2024C116  
Client Company : Peeples Owner, LLC  
Arrival Time : 08/01/2024 08:30  
Onsite Hours : 08:30

ASEC Report ID : 68362  
Name of the Project : Peeples Valley Rd, Overlook at Pettit  
Project Location : Cartersville  
Weather : Sunny  
Departure Time : 08/01/2024 17:00  
ASEC Technician Name : Fawad Shagiwal

| 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 |
|-------------------------------------------------------------------------------------------------------|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 08/01/2024                                                                                            | 1           | 18.1                 | 103.9             | P-01           | 108.9                  | 17.9                 | 95.4           | 95                       | D6938            | Pass      |
| Location : Backfill of retaining wall (SRW), Elv/Depth :2 feet and 8 inches below finished grade.     |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :                                                                                             |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Fawad Shagiwal Gauge Serial No. : 38069                                                   |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 08/01/2024                                                                                            | 2           | 16.3                 | 110.0             | P-01           | 108.9                  | 17.9                 | 101.0          | 95                       | D6938            | Pass      |
| Location : Backfill area of retaining wall (SRW), Elv/Depth :2 feet and 8 inches below finished grade |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :                                                                                             |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Fawad Shagiwal Gauge Serial No. : 38069                                                   |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 08/01/2024                                                                                            | 3           | 16.4                 | 108.0             | P-01           | 108.9                  | 17.9                 | 99.2           | 95                       | D6938            | Pass      |
| Location : Backfill area of retaining wall (SRW), Elv/Depth :2 feet and 8 inches below finished grade |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :                                                                                             |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Fawad Shagiwal Gauge Serial No. : 38069                                                   |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 08/01/2024                                                                                            | 4           | 17.5                 | 107.8             | P-01           | 108.9                  | 17.9                 | 99.0           | 95                       | D6938            | Pass      |
| Location : Construction entrance, Elv/Depth :Finished grade                                           |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :                                                                                             |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Fawad Shagiwal Gauge Serial No. : 38069                                                   |             |                      |                   |                |                        |                      |                |                          |                  |           |

**Remark:** Test performed in general accordance with signed 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         |
|------------|------------|--------------------------|-------------------------|--------------|--------------------------|
| 05/01/2024 | P-01       | 108.9                    | 17.9                    | Standard     | Reddish Brown Sandy Clay |
| 06/18/2024 | P-02       | 107.4                    | 20.2                    | Standard     | Light brown Sandy SILT   |