

**Density Test Report**

Date : 09/02/2021  
Project No : 2021C070  
Client Company : CCG Constructors LLC (Century)  
Arrival Time : 09/02/2021 13:00  
Onsite Hours : 02:15

ASEC Report ID : 33751  
Name of the Project : Harmony Heights  
Project Location : Mt. Olive Road at Brentwood Drive,  
Commerce, GA  
Weather : sunny  
Departure Time : 09/02/2021 15:15  
ASEC Technician Name : Russell Hendrix

| 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 |
|------------------------------------------------------|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 09/02/2021                                           | 1           | 16.1                 | 99.4              | P-01           | 102.0                  | 16.6                 | 97.5           | 95                       | D6938            | Pass      |
| Location : back of lot 118, Elv/Depth :890           |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :                                            |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Russell Hendrix Gauge Serial No. : 29588 |             |                      |                   |                |                        |                      |                |                          |                  |           |

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



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**GA P.E. 036021**  
**Senior Engineer**

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**PROCTOR DATA SUMMARY**

| TEST DATE  | PROCTOR ID | MAX DRY<br>DENSITY (pcf) | OPTIMUM<br>MOISTURE (%) | PROCTOR TYPE | SOIL DESCRIPTION                     |
|------------|------------|--------------------------|-------------------------|--------------|--------------------------------------|
| 08/11/2021 | P-01       | 102.0                    | 16.6                    | Standard     | Reddish Brown Silty SAND             |
| 08/11/2021 | P-02       | 105.6                    | 16.6                    | Standard     | Reddish Brown Silty SAND             |
| 09/15/2021 | P-03       | 101.7                    | 18.1                    | Standard     | Brown Silty SAND with Rock fragments |