



# Moisture Density Relationship

**InTEC of San Antonio**  
12028 Radium  
San Antonio, TX 78216  
Phone: 210-525-9033

**Client:**  
Pulte Homes of Texas, LP  
1718 Dry Creek Way Suite 120  
San Antonio, TX 78259

**Project:**  
S212189  
Corley Farms Unit 2  
29.737543477901177, -98.71426779610178  
Boerne, TX

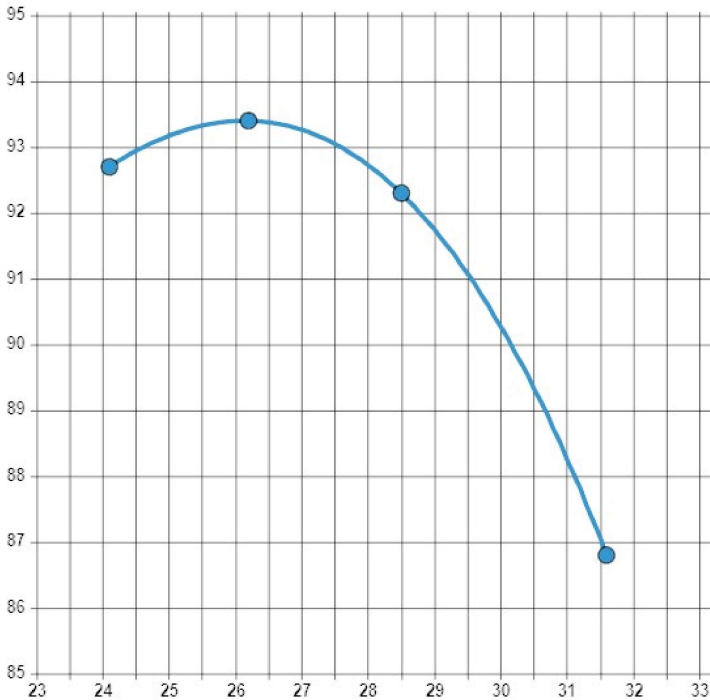
## SAMPLE DATA

**Sample Number:** 22217  
**Sample Date:** 04/04/2023  
**Technician:** Pereida, Gerald  
**Material Use:** Street-Lime Subgrade  
**Sample Location:** Old Ridge Lane ,STA 5+50  
**Material Description:** Brown Clay

## LAB DATA

**Test Method:** ASTM D1557 - Method C

**Proctor Curve:**



**Maximum Dry Density (pcf):** 93.4  
**Optimum Moisture (%):** 26.1  
**Soil Classification:** CH Clay - Lime Stabilized

**Test Completed Date:** 04/07/2023  
**Test Completed By:** Efediya, Eugene