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Table 2: Charleston Mortars and Stuccos – Analysis Data

| Sample No. | Sample Wt (g) | Sand Wt (g) | Fines Wt (g) | Gas Displacement (ml) | % Lime | % Acid Soluble | % Fines | % Sand | Volume Ratios L:AS:C:S* | Interpretation Formula L:OPC:BD:FS** |
|------------|---------------|-------------|--------------|-----------------------|--------|----------------|---------|--------|-------------------------|--------------------------------------|
| 7          | 2.00          | 0.20        | 0.30         | 285.00                | 64.02  | 10.98          | 15.00   | 10.00  | 9.5:0.7:1:1             | 9.5:0:1:21                           |

\* Lime : Acid Soluble : Clay : Sand

\*\* Lime : Portland Cement : Brick Dust : Fine Sand