

### **STRATIGRAPHIC TRENCH 19 (ST-19)**

Stratigraphic Trench 19 (ST-19) (410 x 90 x 120 cm) was located on an east/west axis (100°/280°). The surface of ST-19 contained sporadic sugar cane, along with scattered grass patches and previously disturbed top soil. ST-19 contained two stratigraphic layers (Figure 42 and Figure 44).

Layer I (0-80 cmbs) consisted of dark reddish brown (5YR 3/2) dry, compacted and wet semi-plastic silty clay. No roots or stones were present throughout Layer I. The lower boundary was abrupt and smooth.

Layer II (80-120 cmbs) consisted of gray (5YR 5/1) compacted silt and semi-plastic silty clay. Stones were present throughout Layer II.

### **STRATIGRAPHIC TRENCH 20 (ST-20)**

Stratigraphic Trench 20 (ST-20) (410 x 90 x 100 cm) was located on a southeast/northwest axis (120°/300°). The surface of ST-1 contained sporadic sugar cane, along with scattered grass patches and previously disturbed top soil. ST-20 contained two stratigraphic layers (Figure 44 and Figure 45).

Layer I (0-65 cmbs) consisted of dark reddish brown (5YR 3/2) dry, compacted and wet semi-plastic silty clay. No roots or stones were present throughout Layer I. The lower boundary was abrupt and smooth.

Layer II (80-100 cmbs) consisted of gray (5YR 5/1) compacted silt and semi-plastic silty clay. Stones and bedrock were present throughout Layer II, which made it impossible to dig, and in turn ended the excavation.

### **STRATIGRAPHIC TRENCH 21 (ST-21)**

Stratigraphic Trench 21 (ST-21) (440 x 95 x 160 cm) was located on an east/west axis (80°/260°). The surface of ST-21 contained sporadic sugar cane, along with scattered grass patches and previously disturbed top soil. ST-21 contained one stratigraphic layer (Figure 46 and Figure 47).

Layer I (0-160 cmbs) consisted of dark reddish brown (2.5YR 3/4) compacted and wet semi-plastic silty clay. No roots or stones were present throughout Layer I.



Figure 42: Photographic View of Stratigraphic Trench 19 (ST-19). View to Northeast.



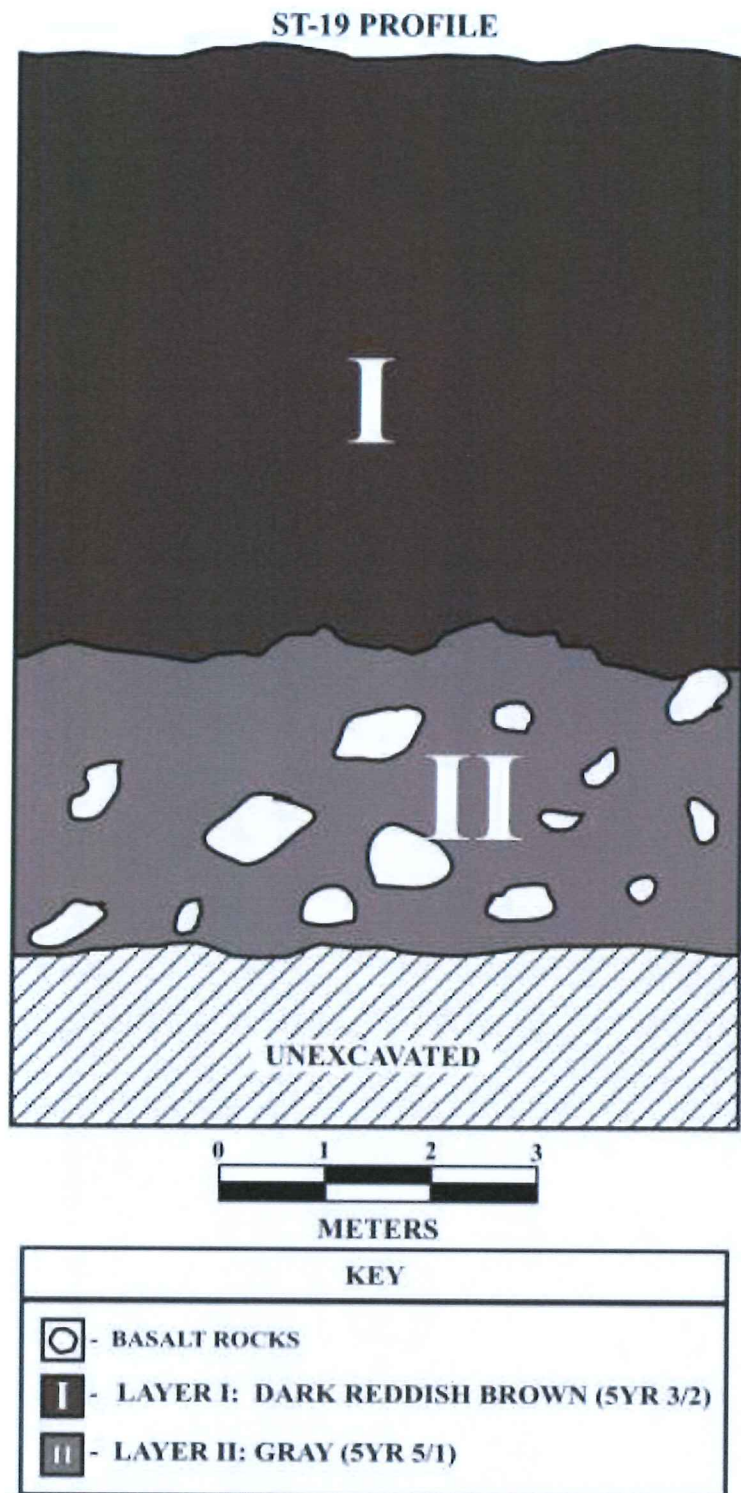


Figure 43: Stratigraphic Trench 19 (ST-19) Profile.



Figure 44: Photographic View of Stratigraphic Trench 20 (ST-20). View to North.



# ST-20 PROFILE

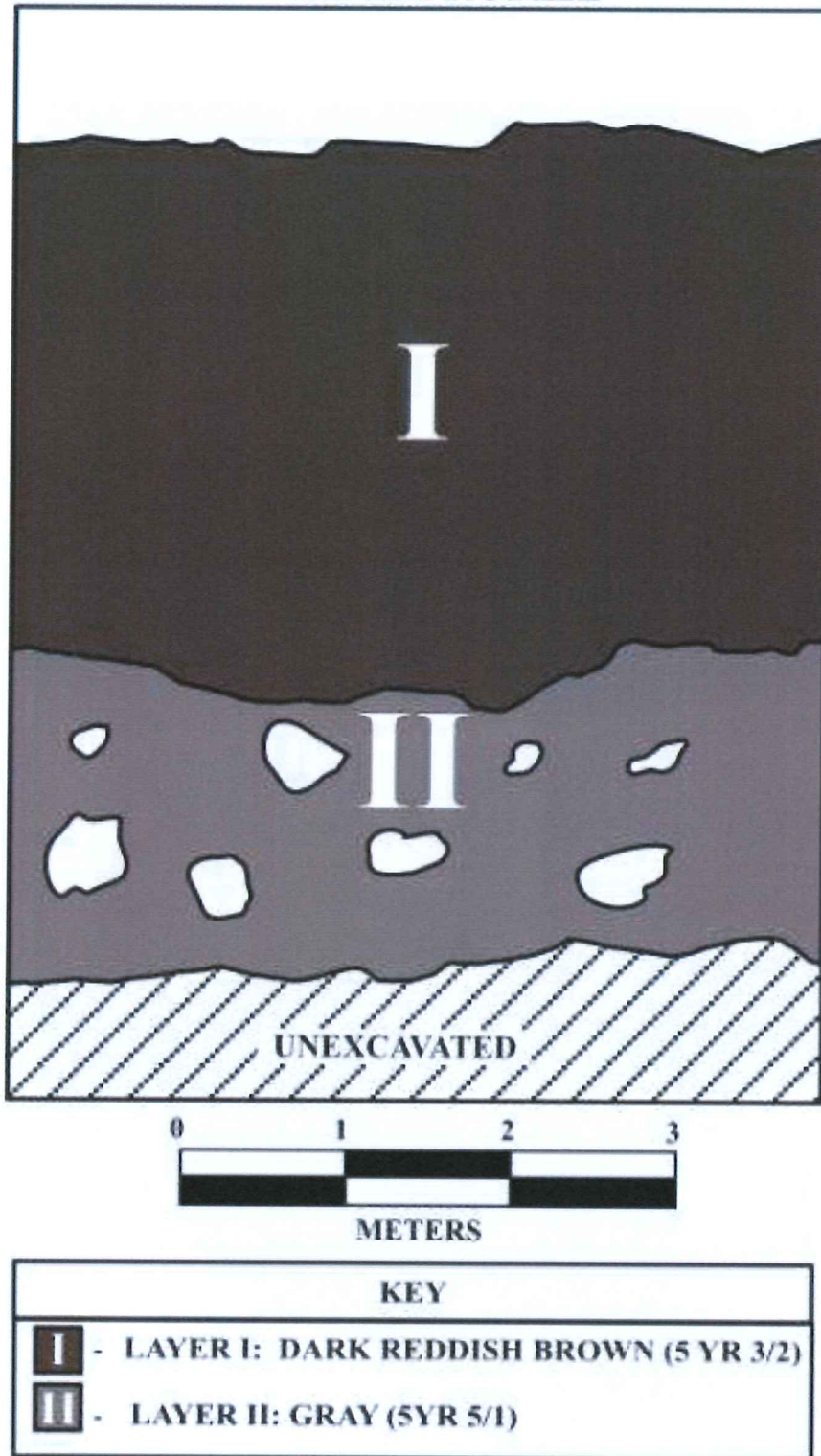


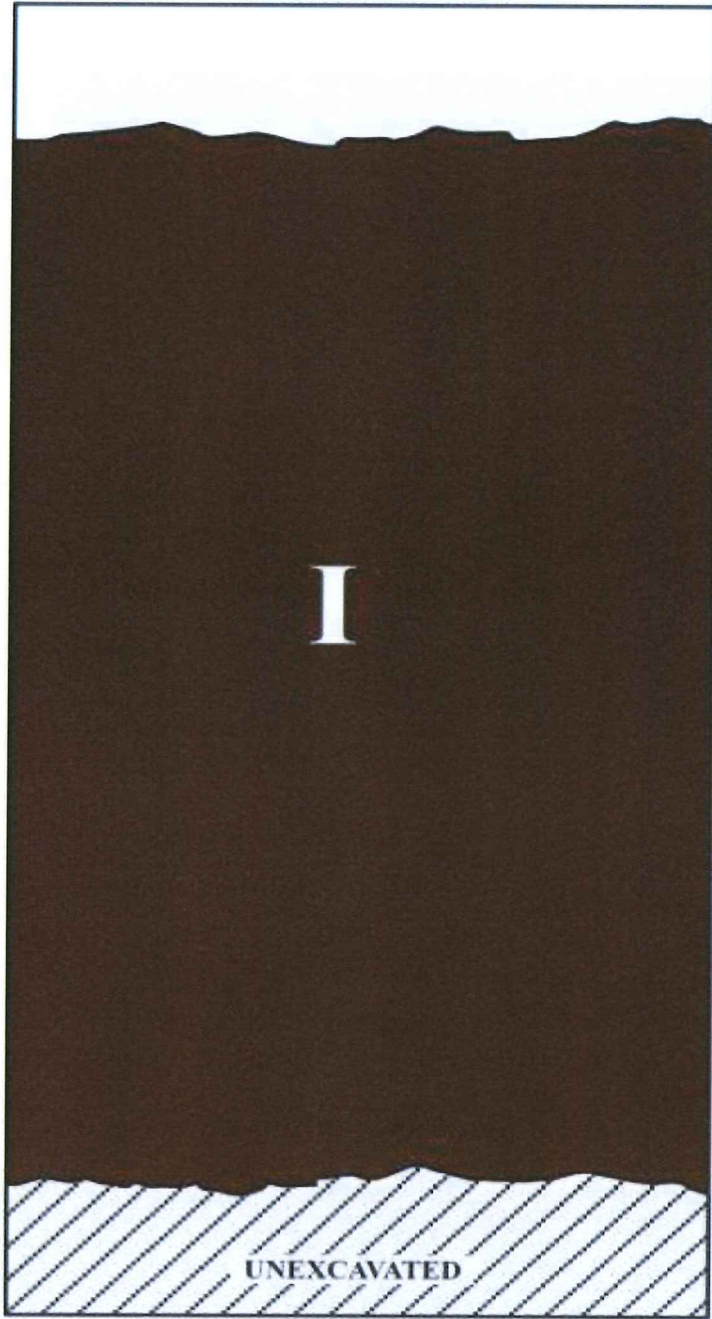
Figure 45: Stratigraphic Trench 20 (ST-20) Profile.



Figure 46: Photographic View of Stratigraphic Trench 21 (ST-21). View to Northwest.



ST-21 PROFILE



KEY	
<b>I</b>	- LAYER I: DARK REDDISH BROWN (5 YR 3/4) CLAY

Figure 47: Stratigraphic Trench 21 (ST-21) Profile.