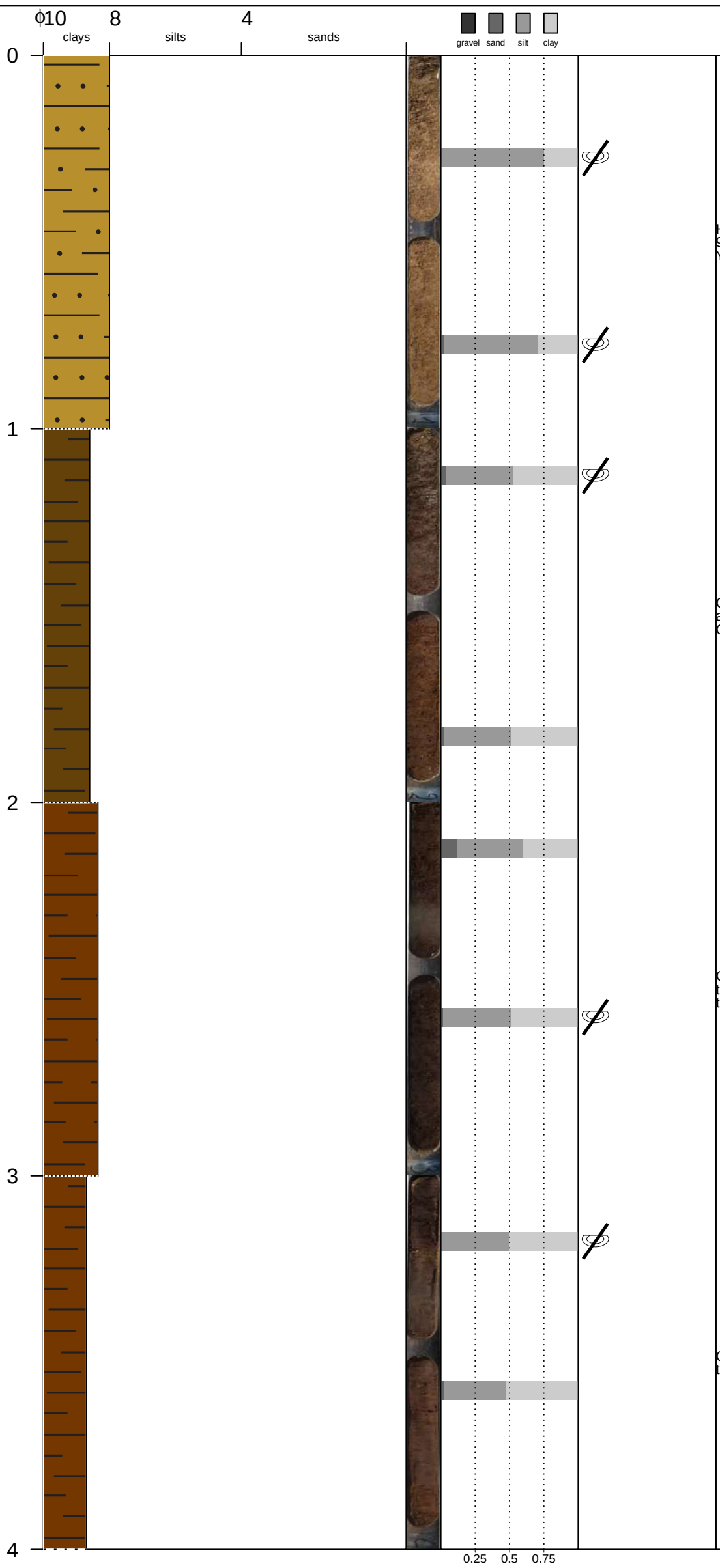
ST1

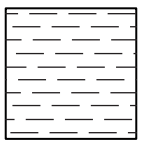


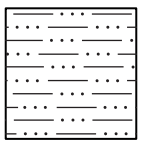
Heterogeneous levels of compaction. Moderate to severe at 7−11cm, 27−33 cm, 65−69 cm, 91−100 cm, very compact. Clayey silt. Whole is comprised of crumbly aggregates. C:4. Color: 2.5 Y 6/3 (yellowish brown). Rare ostracod fragments

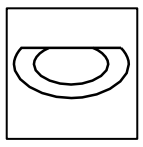
Gradual transition from above. Clayey silt fines downward to silty clay. Extremely compacted. Color at top: 10 YR 3/3 Dark brown. Color at bottom: 10 YR 3/6 Dark yellowish brown. C: 0 throughout. Ostracod fragments in top.

Color at top: 5 YR 3/3 Dark reddish brown. Color at bottom: 5 YR 3/2 Dark reddish brown. C: 0 throughout. Diffuse horizon of clayey silt with sand fraction fines downward to silty clay. Gradual transition. Rare ostracod fragments in bottom half.

Color at top: 5 YR 3/3 Dark reddish brown. Color at bottom: 5 YR 3/2 Dark reddish brown. C: 0 throughout. Silty clay, Gradual colour transition. Rare ostracode fragments in top half


Clay Matrix


Silty Matrix


Ostracod