

minute. Head hairs moderately numerous, minute to short, unbranched, smooth. Mouth parts small. Mandible tetraponeroid or dinoponeroid or platythyreoid or pristomyrmecoid. Maxilla large, swollen ventrolaterally. Labium small.

*Pseudomyrmex seminole* Ward

Figures 1-5.

*Fifth instar* (=mature larva). Length (through spiracles) about 4 mm. Similar to *Ps. diodoræ* (1956:379). Profile crematogastroid. Thirteen differentiated somites. Anus posteroventral. Trophothylax well developed. Integument feebly spinulose on abdomen. Body hairs moderately numerous and uniformly distributed (except none in or near trophothylax). Of 3 types: (1) 0.008-0.025 mm long, unbranched, without alveolus and articular membrane; (2) 0.075-0.26 mm long, longest near each spiracle on AIII and AVII, unbranched, with alveolus and articular membrane, few on each somite; (3) 0.2-0.25 mm long, uncinatè with flexuous shaft, 4 in a row across dorsum of each T1-AIV, reduced to 0.075 on AV. Cranium subquadrangular, slightly wider than long. Antenna small, with 3 sensilla; above midlength of cranium. Head hairs short (0.006-0.025 mm long) moderately numerous, unbranched with stout base. Labrum paraboloidal, wide, 3-lobed; anterior surface with 3-4 sensilla midventrally and with transverse ridges dorsally; ventral surface with about 8 sensilla; posterior surface with numerous transverse ridges bearing spinules. Mandible dinoponeroid, small, with 5 small subequal teeth apically, apical and subapical teeth blunt, apex heavily sclerotized. Maxilla bulging laterally; palp a low rounded knob with 5 sensilla; galea represented by 2 sensilla on a slight elevation; ca. 3 unbranched hairs (ca. 0.006 mm long) between palp and galea; apex narrowly round-pointed and with a few small isolated spinules. Labium small, subrectangular; palp represented by 5 sensilla on a slight elevation; an isolated sensillum between each palp and opening of sericteries, the latter a short transverse slit. Hypopharynx with numerous transverse ridges bearing numerous spinules.

*Fourth instar*. Length (through spiracles) about 2.2 mm. Similar to mature larva except as follows. Spiracles on T2 0.01 mm in diameter, on AVIII 0.009 mm. Body hairs: (1) short spikes (0.006-0.019 mm long); (2) 0.013-0.25 mm long, one on each