



Fig. 1. Male of *Solenopsis rosella* n. sp. from nest No. 1272. 2. Worker of *rosella*. 3. Antenna of queen. 5 and 6. Head of queen. 8. Subgenital plate of male. 10. Left genitalia of male.

Fig. 4. Female of *Solenopsis molesta*, antenna. 7. Head of queen *molesta*. 9. Subgenital plate of male *molesta*. 11. Genitalia of male *molesta*.

Specimens of *rosella* from nest No. 1372, of *molesta*, male Gibraltar, No. 2704, queen, Kelley's Island No. 935.