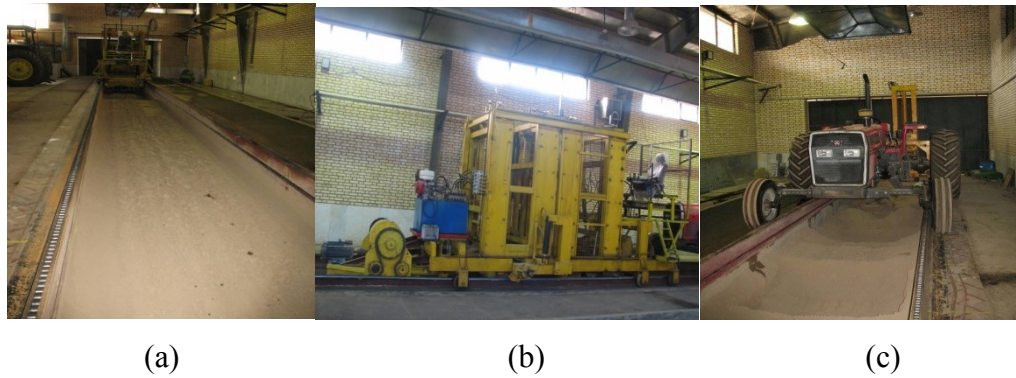




Supplementary Figure 2. AERI tillage laboratory employed for test runs: a) soil bin dimensions and configuration; b) self-propelled soil preparation unit; c) tillage tool propulsion unit.