

E-005 — Electrical Notes & Code Sheet (Mock)

P3.5

EV Charging Site Project — Phase 3 Outputs (MOCK)

GENERAL NOTES (electrical-only, mock)

1. Applicable code basis: 2022 California Electrical Code (CEC) (mock). Verify AHJ amendments.
2. EVSE loads treated as continuous; size OCPD and conductors accordingly (125% basis).
3. EMS/load management (if used) shall be listed and configured to enforce aggregate cap (mock: 250A).
4. Provide identification labeling for EV equipment and circuits; coordinate with panel schedules.
5. Provide grounding and bonding per code; bond raceways as required.
6. Verify available fault current and minimum AIC ratings in final stamped set.

SYMBOLS / LEGEND (mock)

 EVSE location marker

 EMS / Load management annotation

PROJECT (mock): EV Charging Site Project
SHEET TITLE: Electrical Notes & Code Sheet
ADDRESS: Place (Palo Alto, CA) (mock)

SHEET: E-005

REV: 0

DATE: 2026-01-26

ISSUED FOR:
UNSTAMPED
(electrical-only)