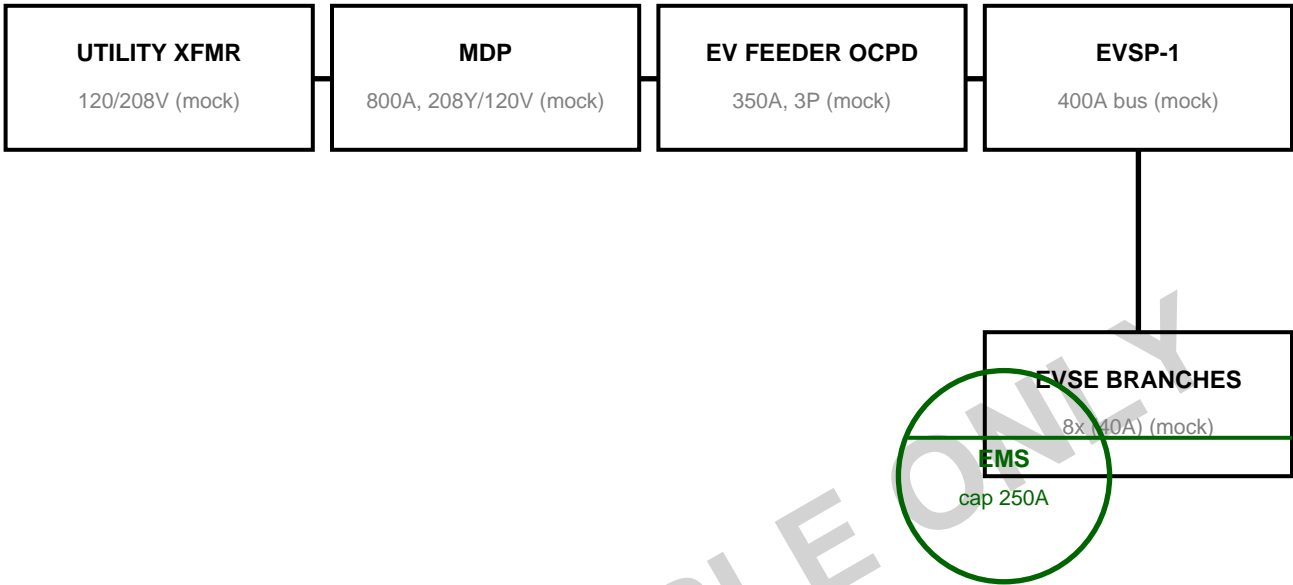


E-001 — One-Line Diagram (Preliminary, Unstamped) (Mock)

P3.1  
EV Charging Site Project — Phase 3 Outputs (MOCK)

ONE-LINE DIAGRAM (mock)



NOTES (mock):

- 1. Existing service basis: 800A, 208Y/120V, 3Ø (verify in Phase 1 evidence).
- 2. EVSE loads treated as continuous; branch OCPD basis 40A per 32A continuous (mock).
- 3. EMS/load management shown to cap aggregate EV demand to ≤250A (mock basis).
- 4. Final conductor sizing, AIC, and coordination to be confirmed in stamped set.

<b>PROJECT (mock):</b> EV Charging Site Project	<b>SHEET:</b> E-001	<b>ISSUED FOR:</b>
<b>SHEET TITLE:</b> One-Line Diagram (Preliminary)	<b>REV:</b> 0	<b>UNSTAMPED</b>
<b>ADDRESS:</b> Place (Palo Alto, CA) (mock)	<b>DATE:</b> 2026-01-26	(electrical-only)