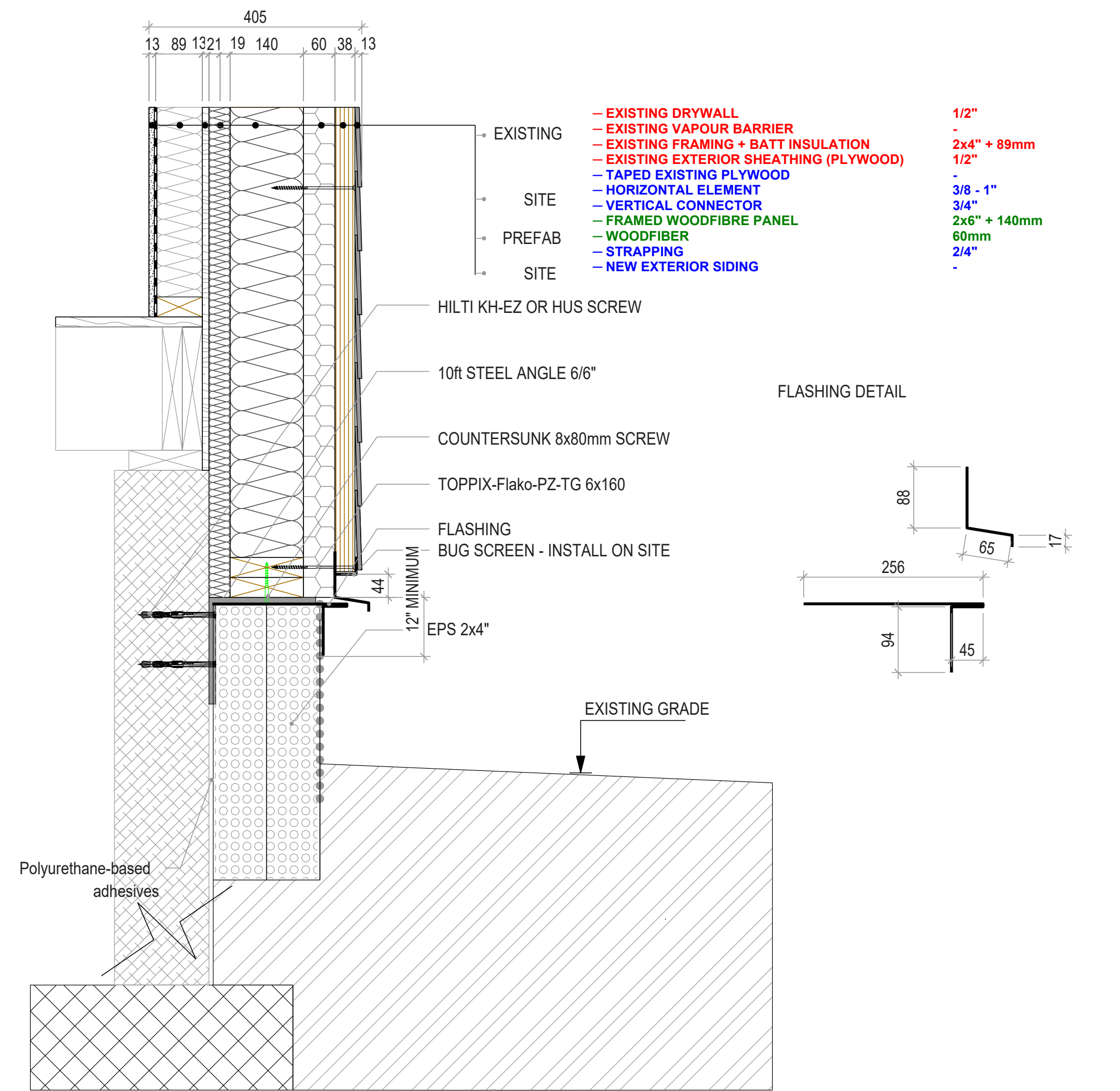


PANEL DETAIL FOUNDATION (1:8)



- 1) **Excavate the Existing Gravel:** Remove the current soil around foundation to prepare the site for further work.
- 2) **Install Fiberglass Angles:** Secure fiberglass angles at determined height of the existing concrete foundation to provide structural support.
- 3) **Attach Wooden Connectors:** Fix wooden connectors to the existing wall(existing sheathing needs to be taped first). These will serve as attachments for the panels.
- 4) **Insert Bottom Panels:** Place the bottom panels onto the wooden connectors,ensuring they are supported by the bottom L-shaped fiberglass profile.
- 5) **Fasten Panels:** Secure the prefabricated panels to the L-shaped fiberglass angle at the bottom for stability.
- 6) **Install EPS with Flashing:** Fit expanded polystyrene (EPS) insulation and cover it with flashing to protect against moisture and ensure durability.
- 7) **Install French Drainage:** Add French drainage around the foundation to manage water runoff and prevent water accumulation.