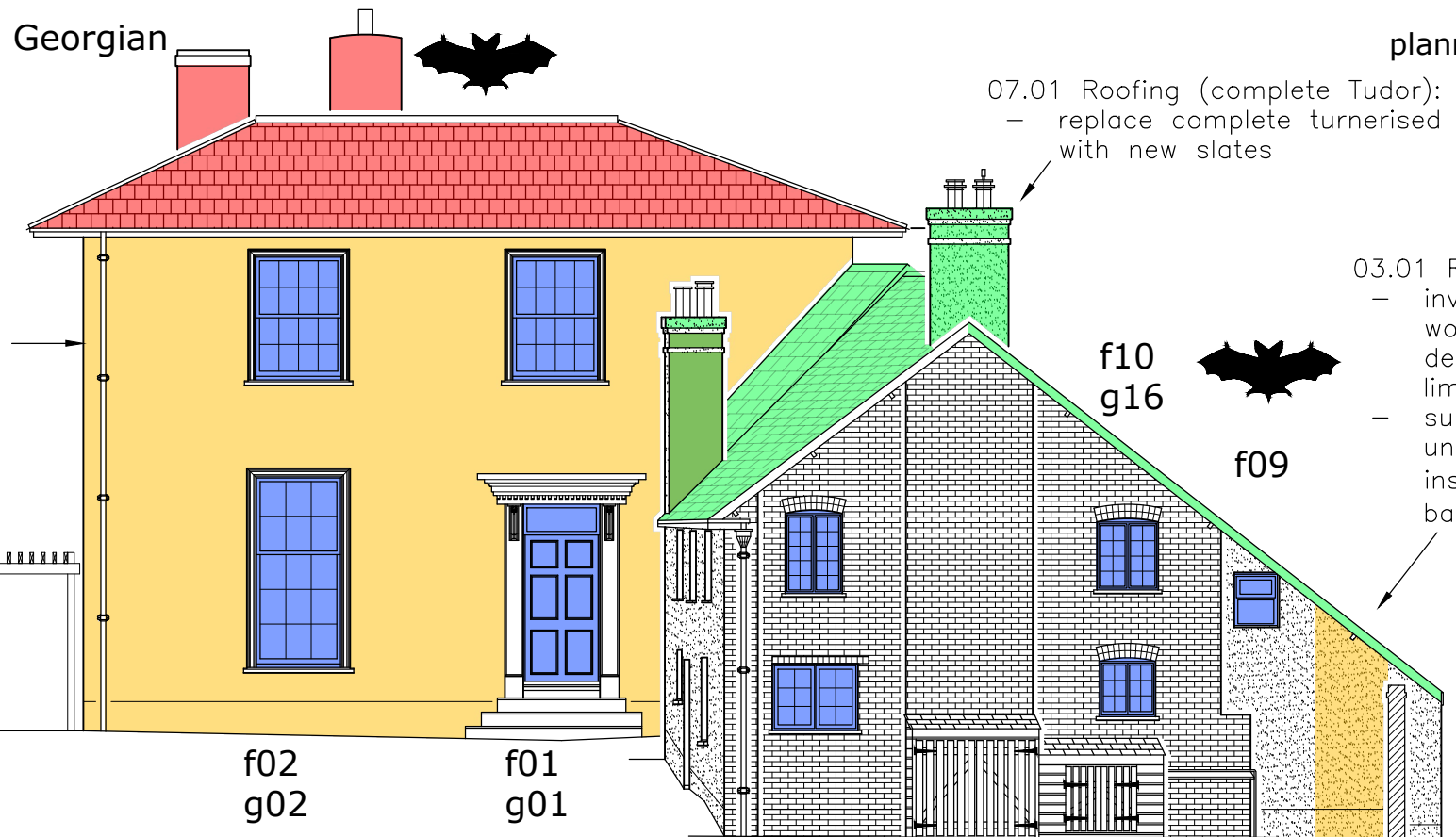


Filename md22\_0411

Refer to the Ecological Impact Assessment prepared by HalpinRobbins Ltd dated 27th September 2022

- 03.02 Render repairs (complete Georgian wing):
- replace defective smooth cast render in its entirety with lime render; consider improving thermal performance with use of insulated lime render
  - works are highly likely to include:
    - repairs to internal plaster finish
    - repairs to wall structure

sw pergola (installed circa 2018 to offer protection from falling masonry) to be removed



- 07.01 Roofing (complete Tudor):
- replace complete turnerised roof covering with new slates

- 03.01 Render repairs:
- investigate vertical render crack; works to include making good defective roughcast render with lime render on a like for like basis
  - subject to condition of structure underneath, works may include installation of twisted s/steel tie bars within the wall's structure

⚠ Although the proposed roof works will not increase the structural loading, these works (07.02) are **NOT** to be carried out **until** the wall repairs (03.02) have either been completed or taken to a stage deemed adequate by the structural engineer

- 07.02 Roofing (complete Georgian):
- lift and re-slate the complete roof covering using existing slates where possible; works to include:
    - inspection of existing roof structure
    - overhaul to leadwork, chimneys, fascia and rainwater goods
    - replace sections of uPVC with cast iron or heritage cast aluminium goods

- 03.02 Render repairs (complete Georgian wing):
- replace defective smooth cast render in its entirety with lime render; consider improving thermal performance with use of insulated lime render
  - works are highly likely to include:
    - repairs to internal plaster finish
    - repairs to wall structure

sw pergola (installed circa 2018 to offer protection from falling masonry) to be removed

Existing Side Elevation 1:100 (East)

Existing Side Elevation 1:100 (West)

**Proposed Works:**

- 01 Enabling Works (Investigations & Scaffolding)
- 03 Wall Repairs
- 05 Window Repairs
- Works anticipated to include to repair and overhauling of all joinery
- 07 Roofing (Structure, coverings & rwgs and chimneys)
  - 01 Tudor
  - 02 Georgian
- 10 External Works (Ground works & drainage)

