Flood Risk Assessment

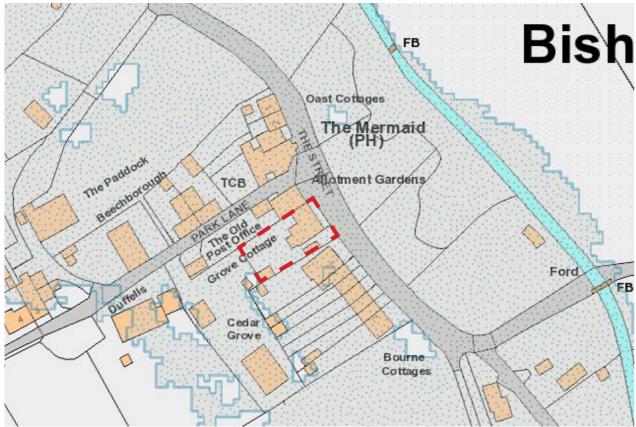
for the Proposed Single-Storey Rear Extension together with with two no. windows and door to the South East elevation following demolition of existing conservatory at Grove Cottage, The Street, Bishopsbourne, Canterbury.

on Behalf of Mr & Mrs Headon

Clague Architects Ref : 30105A July 2021 Rev -

CLAGUEARCHITECTS

1.0 Introduction



1 | Flood Risk Zone 3



This Flood Risk Assessment accompanies the full application drawings prepared by Clague Architects, on behalf of Mr & Mrs Headon. This report is produced following the government advice for minor extensions found at:

https://www.gov.uk/guidance/flood-risk-assessment-standing-advice#advice-for-minorextensions

Proposed Floor Levels

- The proposed floor levels to the extension are that of the same floor levels as the existing house. This will mean that the proposed floor levels are no lower than the existing floor levels.
- The proposed floor levels will be the same as the existing floor levels at 34.40m existing finished floor level above Ordnance Datum.

Surface Water

- All surface water will run into the proposed gutters on the elevations. This will drain to the existing surface water gully locations.
- 2.2. The pitched roof will run water away from the building and flat roof will fall into associated gutters.

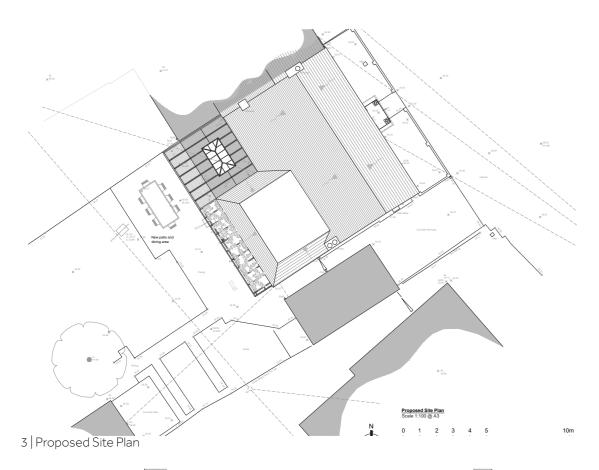
Recent planning history

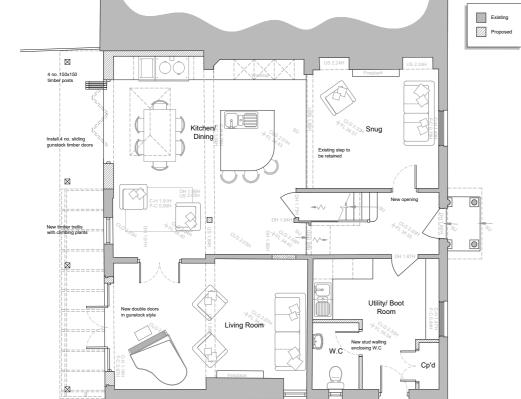
3.1 There are no known applications within the immediate context of the proposal. Therefore, there is no increased flood risk as a result of multiple minor extensions in the area.

Conclusion

- The proposed extension uses the same floor levels as the existing building.
- All proposed surface water will be drained to the appropriate locations.

2.0 Proposed Drawings





New lead roof and lantern above extension 4 no. 150x150mm timber posts Form new single story extension Install 4 no. sliding gunstock timber doors

4 | Proposed Section



6 | Proposed elevation

5 | Proposed Floor Plan