

Premiere Design Services

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Flood Risk Assessment for Proposed Extensions on 14, South Parade, Blackpool. FY5 3NP

Domestic Extensions for Residential Dwelling in Flood Zone 3

The Site is located in Flood Zone 3 on Grid Reference SD 32015 42467. This has been taken from the Ordnance Survey Map and identified on the Environment Agency Flood Map.

Flood Level area is 7.0m Above Ordnance Datum Level (AOD) as obtained from the Environment Agency.

There are Flood Protection & Defences protecting this area to a 1 in 100 years standard. This Protection standard & information has been obtained from the Environment Agency.

Existing House Floor Levels are 7.15m Above Ordnance Datum (AOD).

The Proposed Extension Floor Levels will be the same as the Existing House (7.15 AOD) because it is not practical to raise the Proposed extension by 0.5m.

Flood Protection will be provided by the use of Flood Resistant Construction methods & types for the first metre above the existing Floor Level. (Consideration could be considered in this case to protecting the existing House and Property.

Proposed Surface Water will be discharged to the Existing Mains Drainage arrangement that is in place for the Existing House.

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