

Flood Risk Assessment 6 Manor Way Hayling Island PO11 9JH

The proposal is for a rear single storey extension the site falls within a flood zone two area

The proposal does not aim to increase or change occupancy of the dwelling but only allows more living area for the family the dwelling continues to offer refuge space on the upper floors which will not be affected in any way by the application

1. The finished floor level will be raised to match the existing dwelling and be a minimum of 150mm above the external ground level
2. All new electrical ring mains in the new extension will be run at ceiling height dropping down to raised electrical points to reduce possible damage caused by flooding
3. The extension will have block and beam concrete floors with ventilated floor voids under, again to minimise the possible damage caused by flooding.

Conclusion

Due to the fact that this proposal does not increase occupancy over the existing dwelling and has additional flood protection measures in the design we believe this application should be supported.