

Eco Impact Checklist

| Title of report: Appendix F2 Goram Homes Business Plan | | | | |
|--|--------|--------------|--|--|
| Report author: MD, Goram Homes | | | | |
| Anticipated date of key decision: 01 March 2022 | | | | |
| <ul style="list-style-type: none"> • Summary of proposals: Housing development • Becoming a B Corp certified business, which includes consideration of environmental impacts. | | | | |
| Will the proposal impact on... | Yes/No | +ive or -ive | If Yes... | |
| | | | Briefly describe impact | Briefly describe Mitigation measures |
| Emission of Climate Changing Gases? | Yes | -ive | The heating of homes and the manufacture of building materials are large generators of Climate changing gases. | <p>New Homes are heated inline with the Councils polices which are set to drive down energy usage and remove the burning of Gas.</p> <p>The choice of materials used in our homes will be considered and there carbon impact reduced inline with our RIBA 2030 targets</p> <p>Sustainability underpins our approach and we will support Bristol's One City strategies on Climate and the Ecological Emergency by striving to increase biodiversity and achieve carbon neutral housing on all our projects. We have adopted the RIBA 2030 Climate Challenge Targets for operational energy use, embodied carbon and water use reduction and all our homes will have an energy efficiency certificate rating of A (most efficient).</p> <p>We will record and measure our Social Value</p> |

| | | | | |
|--|-----|------|--|--|
| | | | | <p>using the National Themes Outcomes and Measures (TOMs) Framework. We will focus on four key themes, including: Environment: Decarbonising and safeguarding our world and building a resilient community that unlocks growth in the green economy, regenerates ecosystems and enables people to interact with the natural world.</p> <p>Over the past year, Goram Homes has been working towards gaining Certified B Corporation status in order that our business approach is evidence-based and shows our partners and stakeholders the ways in which Goram Homes is meeting the highest standards of performance.</p> |
| Bristol's resilience to the effects of climate change? | Yes | | Housing development and occupation of the homes may be more or less resilient to the effects of climate change | Specific mitigation for the construction will be agreed with the Sustainable City Team at the planning stage |
| Consumption of non-renewable resources? | Yes | -ive | Construction consumes a considerable number of non-renewable resources, such as steel. | <p>Modern construction will be deployed where possible to reduce steel and concrete usage.</p> <p>Specific mitigation for the construction will be agreed with the Sustainable City Team at the planning stage</p> |
| Production, recycling or | Yes | -ive | New homes in their | We will work with |

| | | | | |
|--|-----|------|--|--|
| disposal of waste | | | construction and usage generate considerable waste. | <p>partners to reduce construction waste by deploying MMC where possible.</p> <p>Goram Homes will work with partners to reduce waste in the construction of new homes, and with Bristol Waste ensure all new homes are designed to encourage residents to recycle and reuse wherever possible.</p> |
| The appearance of the city? | Yes | +ive | New Homes are predominantly constructed on Brown field sites and redevelopment will have a regenerative impact. | Specific mitigation for the construction will be agreed with the Sustainable City Team at the planning stage |
| Pollution to land, water, or air? | Yes | | There will inevitably be some localised pollution and scheme specific impacts on habitats from construction. | Specific mitigation for the construction will be agreed with the Sustainable City Team at the planning stage |
| Wildlife and habitats? | Yes | +ive | Developments undertaken by Goram Homes will aim to have a positive bio diversity Net gain. They will also be constructed within the building with nature scheme. | <p>Sustainability underpins our approach and we will support Bristol's One City strategies on Climate and the Ecological Emergency</p> <p>Take account of the One City Ecological Emergency Strategy goals and targets. Specific mitigation for the construction will be agreed with the Sustainable City Team at the planning stage</p> |
| <p>Consulted with: Bristol Holding Limited Shareholder Group Overview and Scrutiny Management Board Sustainable City and Climate Change Service</p> | | | | |

Summary of impacts and Mitigation - to go into the main Cabinet/ Council Report

The significant impacts of this proposal are related to the expected environmental impacts of delivering residential construction projects, however, the net effect of the proposals is dependent on the extent to which it can deliver mitigations, and exceed the environmental performance of developments that would typically be delivered by the private sector.

Since development would be happening in any case, the above mitigations would be likely to deliver a positive net effect.

Checklist completed by:

| | |
|---|---|
| Name: | Helen Davis |
| Dept.: | Shareholder Liaison Service |
| Extension: | 07469 029 460 |
| Date: | 06/01/2022 |
| Verified by Environmental Performance Team | Nicola Hares – Environmental Project Manager |