











Welcome to the

Isle of Man Government Conference

> Building a better future together



BREATHING NEW LIFE INTO OLD GROUND

Current industry and MDC design priorities.

CLIMATE CHANGE

- How the built environment responses to climate change
- Changes to RIBA Plan of work to cover sustainability/climate change requirements
- Focus on infrastructure and decarbonization of energy networks

REUSE/RETROFIT

- Reuse and upgrading of existing buildings
- Target of net zero by 2050- 80% of the buildings which will be around in 2050 are already built. This stresses the importance of reuse and upgrading our current built assets
- RIBA introduction of the Reinvention Award Brand new accolade that recognizes the achievement in the creative reuse of existing building

PLACEMAKING

- The importance of place making within developments
- RIBA Sterling Prize: "There is an underlying sense of seriousness to this year's Stirling Prize shortlist that perhaps reflects the times in which we live. From a residential home for the elderly, to housing and community facilities these projects focus on the core functions of architecture the creation of spaces to shelter, care for others and gather."



CHALLENGES TO BROWNFIELD REGENERATION

hot property market (high land costs)

changeable economic conditions, interest rates, cost of construction

supply chain & labour availability constraints, specialist contractors

current challenging conditions for brownfield development

risks & challenges (demo, asbestos, unknown ground conditions, specialist foundation solutions)

increased building costs, particularly with existing buildings

climate change agenda

affordable housing & public open space requirement



BROWNFIELD REGENERATION UPDATE

- Currently on site
- The project will provide the following :
 - 20 one bed apartments
 - 17 two bed apartments
 - 1 commercial until
- First building on the island to be assessed under the BREEAM refurbishment criteria
- Reuse of a significant existing building in the city and catalyst for wider regeneration in the area.









BROWNFIELD REGENERATION UPDATE

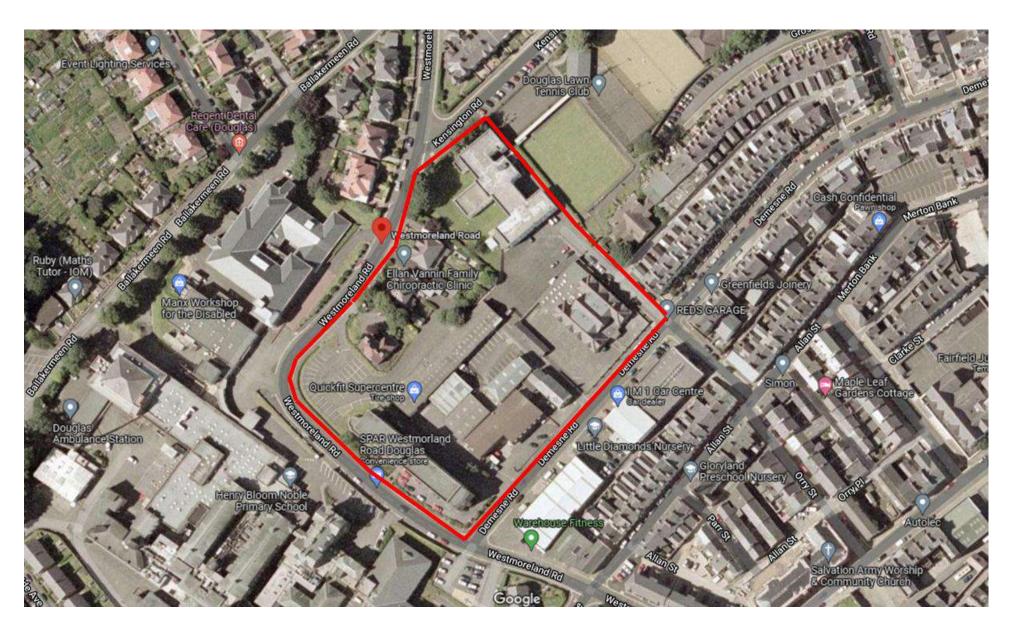








WESTMORELAND VILLAGE – THE SITE





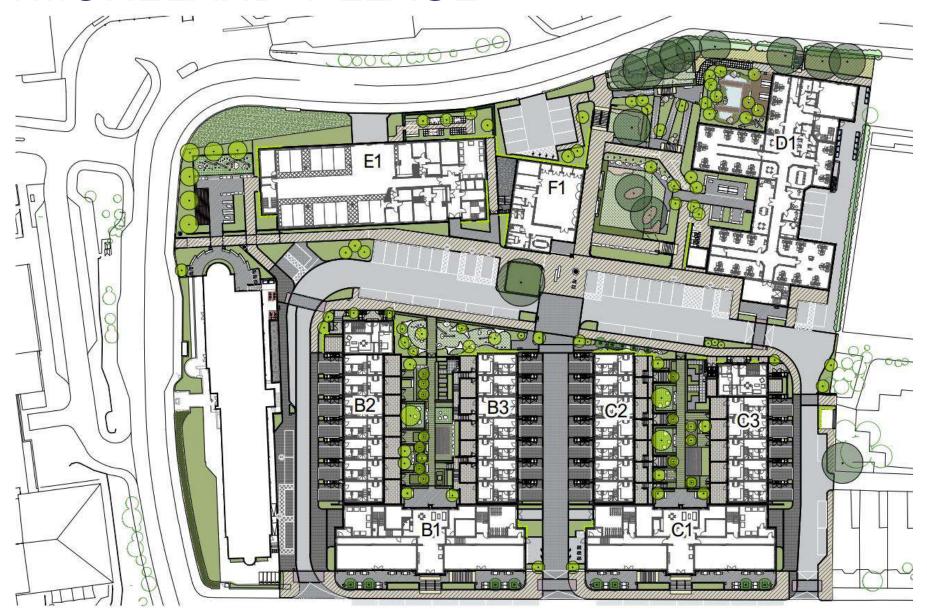
20-MINUTE NEIGHBOURHOOD PRINCIPALS

Endorsed by Town and Country Planning Association

The benefits of this approach are multiple:

- people become more active
- improving their mental and physical health
- traffic is reduced
- air quality improved
- local shops and businesses thrive
- people see more of their neighbours
- strengthening community bonds
- climate benefits
- encourages place making











WESTMORELAND VILLAGE - PROVISION

Dwellings

- Apartments
 - 49 One Bedroom Apartments
 - 58 Two Bedroom Apartments
- Townhouses
 - 26 Three bedroom townhouses

Total Dwellings of <u>133 (170 inc Nurses Home)</u>

Commercial Space

- Crookall House Refurbishment of an existing building for high quality office space. First NABERS rated building on the island.
- Demesne Road 4 No. retail units totalling 536m²

Community Pavilion

New community pavilion for use by the Scouts

Other Provisions

- Circa 100+ spaces, cycle parking for 250+, improved connectivity
- Village green, pocket parks
- High quality landscaping























PROGRESS – OTHER SITES

Parade Street Car Park

- Investigations/surveys undertaken along with a feasibility
- Currently in the early stages of a design process to create a multi use development on the site, in line with the approved Lower Douglas masterplan and Area Plan for the East.
- Public consultation about this project are planned for the coming months

Summerland

- Surveys undertaken to improve the understanding of site and its risks.
- Given the complexity of the site, the next steps associated with any redevelopment are still to be determined.



FUTURE PLANS

Actively considering sites & future schemes via

- Instigating & commissioning feasibilities, masterplans & surveys to help unlock existing sites and improve current built assets.
- Continue with extensive stakeholder engagement to enable a coordinated approach to regeneration across the island
- Proactively addressing the needs of the Manx population to deliver projects & return for the Isle of Man

















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