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Waste Management Advice for Land Development Projects



Who we are

STANTEC IS A TOP TIER GLOBAL CONSULTANCY. WE HAVE BEEN WORKING WITH OUR CLIENTS AND COMMUNITIES IN THE UK FOR OVER 150 YEARS. WE HAVE CONSISTENTLY BEEN AT THE FOREFRONT OF PLANNING, DESIGN AND DELIVERY OF INFRASTRUCTURE AND DEVELOPMENT IN THE UK.

With offices across the UK, Stantec has a strong reputation for its work with public and private sector clients on a diverse range of high-profile infrastructure and development projects.



Stantec in the UK

1700

INFRASTRUCTURE, BUILDINGS,
WATER & ENERGY

40

PLANNING SERVICES

250

ENVIRONMENT &
SUSTAINABILITY SERVICES

200

CIVIL ENGINEERING

160

TRANSPORT PLANNING

95

BUILDING STRUCTURES
& UTILITY SERVICES

How can we help

Developments generate waste, both during construction and when operational. A clear understanding of this and the implications will help to ensure effective measures are in place to help to reduce the environmental impacts and costs.

The impacts of waste generation and the responsible management of waste streams are of growing importance to developers, architects, and the planning decision makers. With densities within developments increasing and escalating policy requirements to manage waste up the waste hierarchy and in line with circular economy principles, an effective and efficient waste management strategy is more important than ever.

Our waste team in the UK work closely with our land development clients to ensure that not only national, regional and local waste requirements are satisfied, but that they support and align with the development's vision and priorities. We have provided advice to

numerous projects ranging from small scale commercial units, high density residential developments, to significant urban extensions.

Our Chartered Waste Managers have experience working for local authorities and private waste operators. We can provide efficient, deliverable and where required, innovative waste management and servicing solutions, that will ultimately add value and reduce costs by reducing land take requirements and improving amenity.

SERVICES INCLUDE:

- **Development of Operational Waste Storage and Servicing Strategies and Statements**
- **Advice on alternative Waste Solutions including Underground Refuse Storage (URS)**
- **Section 106 negotiation and advice**
- **Development of Construction Waste Management Strategies including Circular Economy Statements, Site Waste Management Plans & Material Management Plans**
- **Waste & Materials Environmental Impact Assessment (EIA) support**



Project Experience

QUAYSIDE QUARTER



CLIENT: Galliard Homes Limited
LOCATION: London Borough of Ealing

Project Detail: We developed a comprehensive Waste Management Strategy for an ambitious development to include 2000 residential units across 7 blocks, 23,000sqm of creative industrial space (film studios), light industrial and mixed commercial uses. With challenges around limited ground floor space a negotiated solution was agreed with the local authority for an increased frequency of collection of waste streams to ensure the limited space would be able to manage the disposal needs of the end users.

'Galliard Homes have worked closely with Stantec, on numerous schemes across the Capital. They have led on waste management discussions with the relative Local Authorities ensuring an appropriate balance of waste storage and collections provides for the most efficient design response. These pre-application engagements ensure early agreed strategies are clear and understood by all parties, for a betterment of the proposals. This is a beneficial discipline to any application, especially given the pressures lower floors of buildings are under to accommodate mixed uses, active frontages, lobbies, servicing, storage, etc.'

LONDON BOROUGH OF MERTON, URBAN REGENERATION

CLIENT: Clarion Housing
LOCATION: London

Stantec has provided waste management advice to multiple sites of urban regeneration within the London Borough of Merton. The Waste Strategy covered both residential and commercial uses and introduced an underground refuse storage (URS) solution within the Borough. We were able to ensure that the capacity requirements were met, resulting in significant savings in ground floor space, that would otherwise have been required for refuse and recycling storage. This space can now instead be considered for additional valuable commercial or residential units. Stantec also supported on the Section 106 negotiations between the client and the authority.

WOOLWELL



CLIENT: Barwood
LOCATION: North Devon

A Waste Management Strategy covering both construction and operational phases and an EIA chapter was provided for a residential led mix use scheme in North Devon. The development site offered specific challenges to overcome around the topography and the resultant concerns regarding cut and fill and material movement off site. Close consultation with the local authority and project team helped to ensure waste considerations were managed in line with client expectation.

OXFORDSHIRE GARDEN VILLAGE

CLIENT: Grosvenor
LOCATION: West Oxfordshire

A comprehensive Waste Strategy was developed for a sustainable garden village in West Oxfordshire, which is set to deliver 2,200 new homes, green space, community amenities and a business park. With the key foundation of proposals being high levels of sustainability throughout, careful consideration of both the construction and the operational waste was paramount. The principles of the circular economy were embedded within the Strategy throughout also ensuring in practice, a workable and efficient waste system was developed.

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Communities are fundamental. Whether around the corner or across the globe, they provide a foundation, a sense of place and of belonging. That's why at Stantec, we always design with community in mind.

We care about the communities we serve—because they're our communities too. This allows us to assess what's needed and connect our expertise, to appreciate nuances and envision what's never been considered, to bring together diverse perspectives so we can collaborate toward a shared success.

We're designers, engineers, scientists, and project managers, innovating together at the intersection of community, creativity, and client relationships. Balancing these priorities results in projects that advance the quality of life in communities across the globe.

Stantec trades on the TSX and the NYSE under the symbol STN. Visit us at stantec.com or find us on social media.



Design with community in mind

