METROLINK

Integrated Transport. Integrated Life.



M100 Work Package Overview

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Revision History

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M100 Advance Works Packages Overview

The M100 Advanced Works programme forms the essential first phase of MetroLink delivery, ensuring that the route is fully prepared ahead of the major civil, tunnelling and stations contracts. MetroLink is establishing a suite of framework agreements, qualification systems and stand-alone contracts to deliver these advanced works, ensuring risks such as live utilities, archaeology, heritage items and existing structures are addressed early and efficiently.

A range of specialised packages will be procured to carry out these early works. They will comprise a mix of utility interface works and in addition archaeology de-risking, heritage protection, removal works, reinstatement packages and complex traffic management. Other enabling activities will include demolition of existing buildings and structures, temporary works and site clearance required to make sites safe, accessible and construction ready. These packages help ensure that MetroLink's main works can commence without delay, minimising risks and reducing overall disruption across the route.

1.1 Utilities and Enabling Works

The Utilities and Enabling Works package covers the early activities required to clear and prepare the Metrolink sites along the route alignment. This includes, diversion, protection, removal works and decommissioning of existing utilities, along with essential site establishment tasks. These works ensure that key construction areas are free from constraints, such as live utilities, existing structures, and ground level- risks before the major civil and tunnelling contracts begin.

1.2 Archaeology

Archaeological investigations will be carried out along the route to identify, assess, and mitigate any impacts in areas of surviving archaeological remains. These advance works ensure that archaeological considerations are properly addressed, supporting appropriate mitigation and ensuring that MetroLink meets its commitments regarding cultural heritage.

1.3 Specialist Heritage Services

This package focuses on the management of built heritage located within or adjacent to MetroLink construction zones, including its protection, temporary removal, refurbishment, and reinstatement. The works will be undertaken and overseen by specialist heritage contractors and consultants. These activities help ensure that culturally significant items are safeguarded while enabling construction to proceed safely and efficiently.

1.4 Minor Works Framework

The Minor Works Framework is the delivery vehicle for the MetroLink Property Owners Protection Scheme (POPS) and other minor works. This framework enables Metrolink to deliver both *reactive* and

proactive works to properties located along the MetroLink route that may be affected during construction and are registered under the POPS.

This framework will provide for

a) Minor repairs to properties that experience damage because of construction activities, ensuring timely reinstatement and minimising disruption for homeowners and owner management companies. Examples include the repair of hairline cracks, jammed windows and doors, uneven door thresholds, roof tile breakage, broken glazing, filling, plastering, painting and other repairs to maximum value of 75k euro per property.
b) The minor works framework will also include call offs to undertake planned preventative works in relation to noise mitigations**,** including measures such as glazing upgrades, glazing replacement including frames, noise insulation, erection noise barriers, acoustic hoarding and other protective mitigations designed to reduce the acoustic impacts of construction.
c) The minor works framework at times may require call offs to attend reactive maintenance and or repairs associated with works as described above in (a) and (b).

This flexible, multi-purpose framework will ensure that MetroLink can be agile in our response, respond quickly and effectively to property related needs throughout the enabling and construction phases, maintaining high standards of community protection, engagement and risk reduction.

1.5 Independent Monitoring

Independent Monitoring comprises two stand-alone contracts:

The Environmental Monitoring contract includes monitoring water, noise & vibration, and air quality and will provide for and maintain monitoring equipment to support the provision of baseline data, continuous monitoring, and reporting across the alignment throughout the project lifecycle.

The Ground and Structures Movement Monitoring Contract includes end-to-end responsibility for installing and operating early baseline monitoring prior to appointment of construction contractors, InSAR monitoring throughout all phases of the project and “shadow monitoring” during the construction.

1.6 Sports Pitches and Facilities

This package relates to the relocation, adjustment, or reinstatement of affected sports pitches or recreational facilities affected by MetroLink works. These activities ensure that these community amenities are appropriately managed and provided where construction interfaces with local recreational areas, maintaining community access and supporting stakeholder commitments.

Typical works will entail sport pitches specialist and minor civil engineering works. The scope may include but not be exhaustive of minor muck shifting and ground works, natural grass pitch

reinstatement works or install, 3g installation or similar artificial pitch surface, fencing works, ball stop catch,, sports pitch net install, dug out construction, lighting and flood lighting, surfacing works, changing room upgrades, minor building amendments, minor utility diversion and connections, pitch relining works etc

Typically works will be to the Northern sections of the route alignment.

1.7 Heavy Civils Works (Advance Works)

The M120 Heavy Civils Enabling Works Framework is being procured to deliver specific heavy civils elements for MetroLink. The Framework is structured into 2 lots:

- Lot 1 will be for packages valued ≥ €50m
- Lot 2 will be for packages valued < €50m

Lot 1 packages will include the Dublin Airport Station box and other large elements. Lot 2 packages will include the retaining wall at Glasnevin station and other smaller elements. M120 will enable flexibility for MetroLink in the delivery of the civil engineering works for the programme, which will enable time-saving opportunities and resilience.

Note there will be no tunnelling works in M120 Heavy Civils Enabling Works Framework.

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