

Kildare County Council
Roads Projects, Transportation,
Mobility and Open Spaces



Newbridge Southern
Ring Road

Consultant's Brief

October 2026

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CONTENTS

1	Introduction.....	6
1.1	Project Overview	6
1.2	Nature and Extent of Appointment	6
1.2.1	Status of Planning Compliance	8
2	Tender Competition	9
3	project Background AND description.....	11
3.1	Background.....	11
3.2	Project Description	11
3.3	Project Objectives	12
3.4	Planning Context.....	12
3.4.1	Statutory Planning and Environmental Procedures	13
4	Service Requirements/stage services	15
4.1	Pre Construction Mobilisation and Project Familiarisation and Design Review 15	
4.2	Design Familiarisation and Handover Workshop	16
4.3	Information Management and Public Sector BIM Requirements.....	19
4.3.1	Information Management Obligations	19
4.3.2	Employer's and Project Information Requirements.....	20
4.3.3	Construction-Stage BIM Execution Plan and Information Management Procedures	20
4.3.4	Common Data Environment (CDE).....	21
4.3.5	Construction Stage Information Management.....	21
4.3.6	Asset Information and Handover	22
4.3.7	Scope, Fee and Risk Allocation	22
4.4	Phase 6 – Construction & Implementation	23
4.4.1	Administration of Contract.....	24
4.4.2	Site supervision and Inspection	24
4.4.3	Reporting Requirements	27

4.4.4	Dispute Avoidance & Resolution Support	27
4.4.5	Project Execution Plan (PEP) – Construction Stage	27
4.4.6	Design Clarification, Responses to Contractor Queries	27
4.4.7	Review of Contractor Submissions	28
4.4.8	Monitoring Compliance with Planning Conditions & Statutory Approvals 28	
4.4.9	Cost, Risk & Value Management (Construction Phase).....	30
4.4.10	Managing Geotechnical Risk	30
4.4.11	Structure – Construction Stage Support	31
4.4.12	Climate Assessment & Carbon Management	32
4.4.13	Biodiversity & Ecological Clerk of Works	33
4.4.14	Arboricultural Services	35
4.4.15	Archaeological Monitoring.....	36
4.4.16	Health & Safety and PSDP Services	38
4.4.17	Substantial Completion	39
4.4.18	Standards /Technical Change Control (Construction Stage)	39
4.4.19	Pre-Construction Survey and Baseline Reconciliation	40
4.4.20	Construction-Stage Public Lighting & Signage Verification.....	41
4.4.21	Temporary Traffic Management (TTM) & TSMI Compliance	42
4.4.22	Noise, Vibration & Settlement Monitoring	42
4.4.23	Utility coordination & Outage Management.....	42
4.4.24	Traffic Signals/ITS FAT-SAT and UTC Commissioning	43
4.4.25	RSA Stage 4 (Post-Opening) & Designers Response	43
4.4.26	SuDs/Drainage O&M Manuals & Training.....	43
4.4.27	OPW & Environmental Close-Out Certificates	43
4.4.28	Post-Opening Monitoring Plan (Traffic/Safety/Environment).....	43
4.5	Phase 7 – Close Out & Review	44

4.5.1	Project Completion Report & Lessons Learned	45
4.5.1	Snagging and Defect Rectification Support	46
4.5.2	As-built Drawings and Construction Record Close-Out	47
4.5.3	Post-Completion Staff Support	47
4.5.4	Land Disposal Strategy.....	48
4.5.5	Final Standards Compliance Audit.....	49
4.5.6	Final Utility & Drainage Validation Record	49
4.5.7	Final Infrastructure Guidelines (IG) Compliance Pack	50
4.5.8	Digital Handover Requirements (Reconstructed Models, CAD, GIS, DTM) 51	
5	Management services Phases 6-7	52
5.1	Project Meetings	53
6	Background Information Pack	57
7	General Items.....	58
7.1	Terms of Appointment.....	58
7.2	Conflict of Interest	58
7.3	Dispute Resolution	59
7.4	Ownership of Documentation and Copyright.....	59
7.5	Tax Clearance.....	60
7.6	Quality Management.....	60
7.7	Professional Indemnity Insurance	60
7.8	Confidentiality.....	60
7.9	Form of Contract	61
7.10	Tender Submission	61
7.11	Other Information	61
8	Appendix 1 – Pricing Schedule.....	62

1 INTRODUCTION

1.1 Project Overview

Kildare County Council's Transportation, Mobility and Open Spaces Department is progressing the delivery of Phases 6 and 7 of the Newbridge Southern Ring Road (NSRR), pursuant to the permissions granted under Planning Register Reference 22/1504. The permitted development comprises approximately 790 m of new Distributor Road, a five-span bridge of c.170 m over the River Liffey, and significant active travel, public realm and environmental enhancement measures.

1.2 Nature and Extent of Appointment

The appointed Consultant shall provide engineering consultancy services for the construction administration, implementation, completion and close-out of the Newbridge Southern Ring Road, comprising Phase 6, Construction and Implementation, and Phase 7, Close-Out and Review.

The permanent works design and the main Works Contract tender documentation have been prepared by others before commencement of this appointment.

As an initial service, the Consultant shall undertake a coordinated multidisciplinary review of the available design and contract information to:

- obtain sufficient familiarity with the Project to discharge its construction stage duties.
- assess whether the design information is sufficiently complete, coordinated and adequate to support construction.
- identify material errors, omissions, inconsistencies, non-compliances, constructability concerns and unresolved interfaces.
- assess compliance with the planning permission, planning conditions, EIAR, NIS, statutory approvals and relevant technical requirements
- identify matters that may affect safety, statutory compliance, cost, programme, construction or handover; and
- report its findings and recommended actions to Kildare County Council.

The Project Familiarisation and Comprehensive Design Review may be undertaken by the appointed Consultant's own multidisciplinary team and is not required to be independent of the Consultant appointed under this Brief.

The design review shall not, by itself, constitute the preparation, adoption or redesign of the original design. Responsibility for the original design shall remain with the party that prepared it, except to the extent that the appointed Consultant subsequently prepares or materially modifies an element of that design.

The Consultant shall provide normal construction-stage design clarifications, coordination advice and minor amendments reasonably incidental to the defined construction stage services. Material redesign, completion of materially incomplete design or preparation of new permanent works design shall only be undertaken following a written instruction from Kildare County Council and shall be managed in accordance with the change-control provisions of the consultancy contract, unless expressly identified as an included service in this Brief.

The appointed Consultant will be responsible for the Construction Administration and Project Handover of all approved works. These works include:

- 790 m of new distributor road forming part of the NSRR
- A five-span, approx. 170 m bridge over the River Liffey, designed in accordance with Eurocodes and OPW Section 50 requirements
- Footpaths, cycleways, bus stop bypasses and toucan crossings
- Upgrade of Great Connell Roundabout to a fully signalised junction integrating with the Kildare County Council Traffic Management Centre
- Flood compensation storage, drainage realignment and associated hydraulic works
- Utility diversions including 450 mm foul sewer, 900 mm interceptor protection works, watermains and ESB infrastructure
- All environmental mitigation, monitoring and reporting required under the EIAR

All services must ensure full compliance with:

- The 42 Planning Conditions associated with Permission Reg. Ref. 22/1504
- All EIAR mitigation, monitoring and design commitments

- Transport Infrastructure Ireland (TII) Project Management Guidelines (2022–2025 update cycle)
- All applicable technical standards, codes of practice and statutory requirements

This appointment will ensure the coordinated delivery of a safe, compliant and high-quality strategic infrastructure project for Newbridge. This project is subject to public sector BIM obligations; information management will be delivered in accordance with CWMF and ISO 19650.

1.2.1 Status of Planning Compliance

The Contracting Authority intends that all design-related and pre-commencement planning conditions necessary to commence the Works will have been discharged, approved or otherwise resolved prior to the appointment of the Consultant. The Consultant shall not be responsible for the preparation of detailed permanent works design or the discharge of design-related planning conditions except where expressly instructed by the Contracting Authority. The Consultant shall, however, review the status of all planning conditions during the Project Familiarisation and Design Review and shall maintain a Planning and Environmental Compliance Register throughout Phases 6 and 7, monitoring compliance with all conditions applicable during construction, completion and handover.

For the avoidance of doubt, it is anticipated that all planning-condition submissions requiring design development, detailed design approval or pre-commencement consent will have been completed by others prior to commencement of this appointment.

Notwithstanding the above, the Consultant shall be responsible for providing and managing the Ecological Clerk of Works and archaeological services expressly identified in Sections 4.4.13 and 4.4.14. At commencement of the Services, the Consultant shall verify the status of all submissions, licences, approvals, surveys and reports required under Conditions 3 and 4 and shall complete any outstanding services expressly included within this appointment.

2 TENDER COMPETITION

Kildare County Council intends to procure Engineering Consultancy Services for the delivery of Phase 6 (Construction and Implementation) and Phase 7 (Close-Out and Review) of the Newbridge Southern Ring Road (NSRR) Scheme, approved under Planning Register Reference 22/1504, through an open procedure in accordance with public procurement requirements.

As part of the mobilisation of the Services, the successful Consultant shall undertake a Project Familiarisation and Design Review in accordance with Section 4.1 of this Brief. The Design Review shall form an initial activity within the appointment and shall not constitute a separate commission.

Delivery of the Scheme is subject to funding from the Housing Infrastructure Investment Fund (HIIF) with oversight from the Housing Activation Office (HAO), with Kildare County Council acting as the Contracting Authority.

The HAO will assume oversight of delivery in line with HIIF requirements, including programme coordination and alignment with housing activation objectives.

All approvals, reporting and governance requirements shall be aligned with the Housing Activation Office (HAO) under HIIF for all project stages.

The successful Consultant will be appointed to deliver the project from Construction Administration and Final Handover, in accordance with the TII Project Management Guidelines (2022–2025 update cycle) and all mandatory planning and EIAR commitments. This includes the full delivery of all works contained within the planning approval, comprising:

- 790 m of new distributor road
- A 5-span, ~170 m bridge over the River Liffey
- Cycleways, footpaths, bus stop bypasses and toucan crossings
- Public lighting
- Upgrade of Great Connell Roundabout to a signalised junction
- Utility diversions and flood compensation works
- All environmental mitigation and monitoring requirements

The Consultant will be required to complete all tasks necessary to progress the project through Phases 6 and 7, including but not limited to:

- Undertake a comprehensive Project Familiarisation and Design Review of all Documents and Drawings under this commission

and complete all tasks necessary to progress the project through Phases 6 and 7 including but not limited to:

- Construction-stage services including administration, site inspections, environmental compliance, contractor coordination and ongoing liaison with utility providers, including Uisce Éireann, ESB Networks, Gas Networks Ireland, telecommunications providers and other relevant utility stakeholders, as required to facilitate utility diversions, protection works, connections, commissioning and service integration
- Project Handover, final certification, as-built documentation and close-out reporting

Full details of the required services are outlined in Schedule B of the Form of Tender and Schedules.

Award Criteria:

Tenders will be assessed on the basis of a 60/40 Quality/Price ratio as outlined in the Instructions to Tenderers. The high quality weighting reflects the technical, structural, environmental and multidisciplinary complexity of the NSRR project.

Anticipated Programme:

The indicative delivery programme for the Consultancy Services is as follows:

- Appointment of Consultant: Q4 2026
- Phase 6 – Construction and Implementation: Estimated duration 18 months
- Phase 7 – Close out and Review: Duration aligned to contractor programme: Anticipated duration 4-6 months

The final programme will be agreed with the successful Consultant on award.

3 PROJECT BACKGROUND AND DESCRIPTION

3.1 Background

The Newbridge Southern Ring Road (NSRR) is a permitted strategic transport scheme located south and east of Newbridge, supporting planned development at Great Connell and Kilbelin. Growth in this area is currently limited by poor east–west connectivity, the absence of a safe River Liffey crossing for active travel, and capacity constraints on Great Connell Road.

The NSRR addresses these issues by providing a new river crossing, enhanced active travel facilities, and upgrades to Great Connell Roundabout. It forms a key element of the wider orbital route identified in statutory plans and supports reduced congestion, improved permeability, and the delivery of a new River Park along the Liffey corridor.

- Phase 6: Construction and Implementation
- Phase 7: Close-Out

At the commencement of the Services, the Consultant shall review the available design and contract information in accordance with Section 4.1 to assess its adequacy for construction-stage administration and to identify any material deficiencies, inconsistencies, unresolved interfaces or information gaps that may affect the delivery of the Works.

3.2 Project Description

The permitted NSRR scheme (Planning Ref. 22/1504) comprises:

- approx. 790 m of new distributor road,
- a 5-span, c.170 m River Liffey crossing designed to Eurocodes and OPW Section 50 requirements,
- segregated cycleways and footpaths,
- major upgrades to Great Connell Roundabout to provide a signalised, smart-controlled junction,
- SuDS, drainage, utility works,
- environmental mitigation.

The project strengthens connectivity between residential areas, employment lands and regional transport corridors, supporting compact, sustainable development in Newbridge.

3.3 Project Objectives

The primary objective is to deliver a safe, efficient and sustainable transport corridor that improves east–west mobility and supports planned development at Great Connell and Kilbelin.

Specific objectives include:

- Provide a high-quality river crossing and distributor road forming part of the Newbridge orbital route.
- Improve connectivity between employment areas, residential lands and regional transport corridors.
- Deliver segregated active travel facilities that support modal shift and reduce car dependency.
- Enhance network resilience and relieve pressure on Newbridge town centre.
- Integrate SuDS, flood management measures, and environmental mitigation in accordance with planning conditions.
- Support the coordinated construction, commissioning and handover of the approved design and identify any material design issues that require resolution before or during construction.

3.4 Planning Context

For the purposes of this Brief, the development authorised under Kildare County Council Planning Register Reference 22/1504 and forming the subject of this appointment shall be referred to as the Newbridge Southern Ring Road Scheme (“NSRR Scheme”).

The NSRR Scheme comprises an approximately 790 m section of distributor road, including a new bridge over the River Liffey, the reconfiguration of Great Connell Roundabout, active travel infrastructure, drainage and flood compensation works, utility works, environmental mitigation and all associated works authorised under Planning Register Reference 22/1504.

The NSRR Scheme forms part of the wider Newbridge South Outer Orbital Road (“NSOOR”). References in this Brief to the NSRR Scheme shall mean only the development authorised under Planning Register Reference 22/1504 and included within the scope of this appointment, unless expressly stated otherwise. References to the NSOOR shall mean the wider orbital road route, including sections delivered, permitted or proposed under separate projects or planning approvals.

3.4.1 Statutory Planning and Environmental Procedures

The NSRR Scheme has an established statutory planning and environmental baseline arising from developer-led proposals advanced under Kildare County Council Planning Reference 22/1504.

This application, submitted by Aston Limited, was accompanied by a full Environmental Impact Assessment Report (EIAR) and a Natura Impact Statement (NIS), both of which were accepted as valid supporting documentation by the Planning Authority. The EIAR and NIS informed Kildare County Council’s decision to grant permission on the 8th September 2023 and together form the environmental and statutory framework within which the scheme must now progress.

3.4.2 Scheme Alignment & Interfaces with the wider NSOOR

The NSRR Scheme comprises a strategically important section of the wider NSOOR.. It extends eastward from Great Connell Road, crosses the River Liffey by means of a newly constructed five-span bridge of approximately 170 metres that incorporates segregated walking and cycling facilities and connects with the section of the NSOOR permitted under An Bord Pleanála Reference 302141-18 in association with the Belin Woods development.

The NSRR Scheme includes:

- approximately 790 m of new distributor road.
- a five-span bridge of approximately 170 m over the River Liffey.
- segregated walking and cycling facilities.
- provision for future bus stops and associated crossing facilities



- the replacement of the existing Great Connell Roundabout with a signal-controlled junction.
- drainage, SuDS and flood compensation measures.
- utility diversions, protection works and service connections.
- environmental mitigation and biodiversity measures; and

all associated earthworks, lighting, signage, landscaping, accommodation works and ancillary infrastructure.

The wider NSOOR was delivered through a number of separate projects, developments and planning approvals. The NSRR Scheme shall therefore be coordinated with adjoining existing, permitted and constructed sections of the wider route.

4 SERVICE REQUIREMENTS/STAGE SERVICES

The services required under this contract shall comprise all activities necessary to deliver Phases 6 and 7 of the TII Project Management Guidelines 2025 (PE-PMG-02041) and the associated TII Project Manager's Manual for National Road Projects (PE-PMG-02042) for Minor Roads Projects. These services shall include, but shall not be limited to, the tasks outlined in Section 4 of this Brief.

Except where this Brief expressly identifies a mandatory minimum attendance requirement, the Consultant shall determine the management, technical, specialist, administrative and support resources necessary to perform the Services. The Consultant shall include within its lump-sum fee all resources required to achieve the deliverables and obligations described in this Brief.

The resource schedules submitted with the Tender are intended to demonstrate the adequacy of the proposed resource allocation and shall not limit the Consultant's obligations under the Contract. Acceptance of the Consultant's proposed resource allocation by Kildare County Council shall not relieve the Consultant of responsibility for the adequacy of its resources or for the proper performance of the Services.

In order to prevent scope-related change orders, the following overarching requirements apply:

4.1 Pre Construction Mobilisation and Project Familiarisation and Design Review

At the commencement of the Services, the Consultant shall undertake a coordinated multidisciplinary review of the design and contract information made available by Kildare County Council. The Consultant shall exercise the reasonable professional skill, care and diligence expected of an appropriately qualified and experienced engineering consultant. The Project Familiarisation and Design Review shall be considered a key deliverable of this appointment.

Where the successful Consultant, or any proposed sub-consultant, has participated in the preparation of any aspect of the original design, drawings, specifications or

contract documentation for the Project, the Consultant shall procure an independent review of those elements prepared by it.

The independent review shall be undertaken by a suitably qualified organisation or personnel who were not involved in the preparation of the relevant design elements and who are demonstrably independent of the original design team.

Evidence of the independence and qualifications of the reviewer shall be submitted to Kildare County Council for approval. The cost of the independent review shall be deemed included within the Consultant's tendered lump-sum fee.

4.2 Design Familiarisation and Handover Workshop

As an initial mobilisation activity, and prior to undertaking the substantive Design Adequacy Review, the Consultant shall attend a full-day design familiarisation and handover workshop with Kildare County Council and the consultant responsible for the preparation of the existing design and Works Contract documentation.

The purpose of the workshop shall be to facilitate an orderly transfer of project knowledge and to provide the Consultant with an understanding of:

- the design basis, development and rationale;
- the principal design assumptions and constraints.
- the status of technical approvals, statutory consents and utility agreements.
- the planning permission, planning conditions, EIAR, NIS and associated commitments.
- significant design interfaces and coordination matters.
- identified residual design risks.
- outstanding actions, departures, qualifications and unresolved matters.
- the status and availability of calculations, surveys, models, drawings, specifications, schedules and other source information and
- matters likely to affect construction, contract administration, commissioning or handover.
- the status of the Schedule of Mitigation Measures, pre-construction ecological surveys and ecological reporting required under Condition 3;

- the status of archaeological method statements, licences, archaeological constraint areas and monitoring requirements under Condition 4; and
- the construction activities requiring ecological or archaeological attendance, supervision or approval.

The Consultant shall prepare an agenda in consultation with Kildare County Council, attend the workshop with appropriately qualified multidisciplinary personnel, maintain a record of the matters discussed and incorporate relevant matters into the Design Review Action Register.

Attendance at and preparation for the workshop, review of the information presented, preparation of the workshop record and reasonable follow-up clarifications shall be included within the Consultant's tendered lump-sum fee.

The workshop and any information or explanations provided during it shall not relieve the Consultant of its obligation to exercise independent professional judgement in carrying out the Design Adequacy Review and shall not constitute acceptance of the adequacy or completeness of the existing design information.

Where the successful Consultant, or a member of its proposed team, is also the consultant responsible for the preparation of the existing design or Works Contract documentation, the workshop shall instead be conducted as a structured internal project handover and Kildare County Council familiarisation workshop. Appropriate members of the original design team shall present the design basis, principal assumptions, outstanding matters and residual risks to Kildare County Council, the Consultant's proposed construction-stage team and, where applicable, the independent reviewer appointed in accordance with this Section.

Personnel undertaking the independent review shall attend the workshop but shall retain their independence and shall not be directed or constrained by the original design team in the performance or reporting of the review.

The Consultant's proposed Ecological Clerk of Works and Archaeologist shall attend the workshop where matters relevant to ecology, archaeology, cultural heritage, the EIAR, NIS, CEMP or planning compliance are to be addressed.

The review shall include, insofar as relevant:

- Consistency check between the drawings, specifications, Works Requirements, schedules and pricing documents.
- Interfaces between roads, structures, earthworks, drainage, utilities, public lighting, traffic signals, ITS, signage, landscaping and environmental mitigation measures.
- compliance with the planning permission, planning conditions, EIAR, NIS and relevant statutory approvals.
- the status of technical approvals, consents, departures, relaxations and utility-provider requirements.
- apparent constructability, maintainability and health and safety issues.
- residual design risks and their communication in the construction information.
- information required for the review of Contractor submissions, testing, commissioning and certification.
- arrangements for as-built information, asset information and final handover.

Within four (4) weeks of appointment, or such other period stated in the Consultancy Programme, the Consultant shall submit a Design Review Report and Design Review Action Register. The report shall identify:

- the information reviewed, material errors, omissions, inconsistencies, non-compliances and unresolved interfaces.
- the risk and priority associated with each identified matter.
- the recommended action.
- the party considered best placed to undertake that action.
- any potential effect on safety, statutory compliance, cost, programme, construction or handover.

The Consultant shall promptly notify Kildare County Council of any matter presenting an immediate or material safety, statutory compliance or construction risk and shall not defer such notification until submission of the Design Review Report.

The Consultant shall not be required to recreate all original calculations, surveys or digital models as part of the review. Where additional surveys, investigations,

calculations, reconstruction or material design work are considered necessary, the Consultant shall advise Kildare County Council of the reason, recommended scope and anticipated cost and programme implications.

Where material defects, omissions or non-compliances are identified, the Consultant shall make recommendations regarding appropriate corrective measures and associated risks. The implementation of such corrective measures shall be subject to written instruction by Kildare County Council.

Following completion of the Design Review, the Consultant shall confirm whether the information available is suitable for the administration and delivery of the Works Contract, subject to any identified actions.

4.3 Information Management and Public Sector BIM Requirements

The Consultant shall comply with the Public Sector Building Information Modelling (BIM) / Information Management requirements introduced under the Capital Works Management Framework (CWMF), including compliance with ISO 19650 – Information Management using Building Information Modelling (or any successor standard), as applicable to the scale and nature of the Project.

For the purposes of this appointment, BIM shall be understood as a structured approach to information management across the project lifecycle, and not solely as the production of 3D models.

4.3.1 Information Management Obligations

The Consultant shall be responsible for managing, coordinating and delivering project information in a structured, auditable and proportionate manner throughout Phases 6 to 7, including construction support and handover. The Consultant shall operate a Quality Management System certified to ISO 9001 (or successor standard) for the duration of the Services.

This shall include:

- Establishing and maintaining appropriate information management procedures aligned with ISO 19650 principles and supported by a Quality Management System certified to ISO 9001;

- Managing and reviewing construction-stage technical, digital and asset information to ensure that information produced or approved under this appointment is accurate, consistent, coordinated and fit for its intended purpose, and identifying material deficiencies in information prepared by others.
- Managing information interfaces between disciplines, stakeholders, and contractors;
- Ensuring that information issued during the Services is suitable for its intended use, including construction, contract administration, statutory compliance, testing, commissioning, handover and asset management.

4.3.2 Employer's and Project Information Requirements

Kildare County Council's Employer's Information Requirements (EIR) and/or Project Information Requirements (PIR), where issued, shall define the Client's required information deliverables, formats, standards and milestones.

In the absence of a standalone EIR, the requirements set out in this Brief shall constitute the Client's minimum information requirements for the purposes of ISO 19650 compliance.

The Consultant shall ensure that all information deliverables are aligned with these requirements and with the applicable CWMF project stages.

4.3.3 Construction-Stage BIM Execution Plan and Information Management Procedures

The Consultant shall prepare, adopt or update and maintain a Project specific BIM Execution Plan (BEP), proportionate to the scale and complexity of the Project, which shall form part of the Project Execution Plan (PEP). The BEP shall apply the relevant principles and requirements of ISO 19650 in a manner proportionate to the nature, scale, complexity and information requirements of Phases 6 and 7.

The BEP shall address, as a minimum:

- Information management roles and responsibilities.
- Submission, review, checking, approval and acceptance processes.

- Coordination of construction-stage information across all relevant disciplines and, where applicable, federation of separate drawings, models and datasets to identify and resolve clashes, inconsistencies and interface issues.
- Digital version control and revision management.
- Information exchange and issue procedures at construction, testing, commissioning, substantial completion and final handover milestones.
- Arrangements for digital information validation prior to handover.

The BEP shall be kept under review and updated as the Project progresses.

4.3.4 Common Data Environment (CDE)

The Consultant shall utilise a Common Data Environment (CDE), or equivalent structured information system, appropriate to the Project, to manage the creation, sharing, review and approval of project information.

The CDE shall:

- Support clear information status definitions (e.g. work in progress, shared, published).
- Provide an auditable record of information exchanges.
- Be accessible to the Client and relevant stakeholders for review purposes.

No specific proprietary software platform is mandated, provided that the CDE supports these objectives.

4.3.5 Construction Stage Information Management

During Phase 6, the Consultant shall support Kildare County Council in ensuring that information submitted by the Contractor is:

- Properly coordinated with the design intent.
- Reviewed for compliance with the Contract and agreed information requirements.
- Suitable for progressive incorporation into the Project Information Model (PIM) where applicable, and into the coordinated construction and handover information record.

The Consultant shall manage changes to information arising during construction so that the final digital record accurately reflects the as constructed condition.

4.3.6 Asset Information and Handover

The Consultant shall manage, compile, coordinate and verify the asset and as-built information submitted by the Contractor and other relevant parties and shall deliver the accepted final Asset Information Model and associated handover information to Kildare County Council in accordance with Section 4.5.8

The AIM shall comprise coordinated models, datasets, drawings and associated metadata suitable for long-term asset management by Kildare County Council.

4.3.7 Scope, Fee and Risk Allocation

All obligations relating to BIM and information management under this Section shall be deemed to form part of the Consultant's core services.

The Consultant shall ensure that sufficient resources, competence and time are allowed for compliance with these requirements, which shall be fully included within the agreed lump-sum fee.

No additional payment or extension of time shall arise from the implementation of information management or BIM obligations required under the CWMF or this Brief.

For the avoidance of doubt, this provision applies to the information management services expressly identified in this Brief. It shall not require the Consultant to recreate original design models, complete materially deficient design information or produce new permanent works design without written instruction from Kildare County Council.

4.4 Phase 6 – Construction & Implementation

Source	Deliverables
PMG	Updated Project Execution Plan
CMM	Cost Management Manual Deliverables
CMM	Final Account Report (where feasible)
PMG	Land Disposal Strategy
PMG	Phase 6 TII Gate Review Statement

Figure 4-1: TII PE-PMG-02042 (May 2025) – Phase 6 Deliverables

Funding and oversight for Phase 6 (Construction and Implementation) shall be provided by the Housing Activation Office, in accordance with the Infrastructure Guidelines, with Kildare County Council acting as Contracting Authority and Employer.

The Consultant shall ensure that all deliverables required for Phase 6 are finalised, insofar as possible, and issued to Kildare County Council at the conclusion of Phase 6, insofar as practicable.

The Consultant shall prepare a Gate Review Statement confirming that all Phase 6 deliverables meet the required level of maturity, in accordance with the template set out in Appendix A6.9 of the TII Project Manager's Manual for National Road Projects (PE-PMG-02042, May 2025). This assurance shall be endorsed by the Contracting Authority's Director of Services.

The Contracting Authority may proceed to Phase 7 upon acceptance of the Gate Review Statement and receipt of the necessary approvals to advance to the next phase.

Construction stage services shall be delivered in accordance with Section 4.3 (Information Management and Public Sector BIM Requirements). The Consultant shall manage and control project information during construction to ensure that design changes, contractor submissions and approvals are accurately reflected in the Project Information Model and supporting datasets throughout Phase 6.

4.4.1 Administration of Contract

- The Consultant shall act as Employer's Representative on behalf of Kildare County Council and shall administer the Works Contract for the full duration of the construction and close-out phases. Contract administration shall include, without limitation:
- interpreting and applying the Contract Documents,
- Receiving interim claims for payment and determining the amount payable in accordance with the contract and submitting recommendation and certification for payment to the Client.
- issuing technical directions, confirmations and recommendations,
- reviewing Contractor programmes and progress submissions,
- assessing claims, contractual notifications and change events, and
- managing all contractual correspondence, clarifications and records required to support KCC as Contracting Authority.

All Contract administration duties — whether routine or exceptional, and regardless of frequency, complexity, repetition or duration — are fully included in the Consultant's lump-sum fee.

No aspect of Contract administration shall entitle the Consultant to additional payment, adjustment to the lump-sum, or extension of time.

4.4.2 Site supervision and Inspection

The Consultant shall provide all site-based supervision and inspection resources required to monitor and verify compliance with the Works Requirements throughout Phase 6.

As a minimum, the Consultant shall provide the following dedicated site team for the full duration of the construction phase:

- 1 No. Senior Resident Engineer (SRE)
- 2 No. Resident Engineer (REs)
- 1 No. Assistant Resident Engineer (ARE)
- 1 No. Technician

The above personnel shall be full-time, site-based resources throughout the main construction works period, except that one of the two Resident Engineers shall be provided full-time for an assumed 12 month peak construction period, provisionally Months 4 to 15. The other Resident Engineer shall be provided full-time for the full 18 month Phase 6 construction period.

The mobilisation and release of the additional Resident Engineer shall be aligned with the accepted Contractor programme and the period during which concurrent structural, civil, drainage and utility work fronts require additional supervision. Any revised deployment period shall be subject to the prior written agreement of Kildare County Council.

Any proposed reduction in attendance levels during periods of reduced site activity shall require the prior written approval of Kildare County Council.

Kildare County Council reserves the right, where the nature, stage or level of construction activity does not reasonably justify the continued full-time deployment of some or all of the site supervision personnel, to instruct a reduction in attendance levels.

Any such reduction shall be agreed in advance with the Consultant and the corresponding adjustment to the lump-sum fee shall be determined by reference to the tendered resource breakdown, time-charge rates and other pricing information submitted with the Tender.

The dedicated site team shall collectively demonstrate appropriate experience and technical competence relevant to the Project. At least one member of the site supervision team shall have significant experience in bridge and structural works of comparable scale and complexity.

The Consultant shall also provide specialist structural, geotechnical, environmental and commercial support personnel as required throughout the duration of the Works, including:

- Structures
- Geotechnical engineering

- Environmental compliance, including a suitably qualified Ecological Clerk of Works and a suitably qualified and appropriately licensed Archaeologist, as required under Sections 4.4.13 and 4.4.14.
- Earthworks, pavements and materials.
- Public lighting, traffic signals and ITS, where required.
- Measurement, valuation and cost control of Works, including change management and assessment of Contractor submissions.

The Consultant's site team shall carry out all duties necessary to ensure compliance with the Works Requirements, including but not limited to inspections, monitoring, NCRs, corrective-action follow-up, record-keeping, reporting, and close-out verification.

Uisce Éireann Interface and Inspection Coordination: The Consultant shall coordinate all construction stage inspection, witness, hold-point and certification activities required by Uisce Éireann in connection with water services infrastructure delivered as part of the Works. The Consultant's Resident Engineer team shall act as the primary day-to-day interface between the Contractor, Uisce Éireann and Kildare County Council for these activities. The Consultant shall programme, arrange and facilitate all inspections required under the applicable Uisce Éireann State Body Agreement, maintain records of inspections and approvals, monitor close-out of inspection observations, and ensure that all requirements necessary for connection, commissioning, taking in charge and asset handover are achieved in a timely manner. All such coordination, attendance, liaison and record-keeping activities shall be included within the Consultant's lump-sum fee.

All supervision and inspection duties, whether planned or reactive, and irrespective of the number of visits, re-inspections, issues identified, duration of supervision required, or any increase in Contractor activity are deemed to be included in the lump-sum fee.

Provision of the above site team, and any additional effort required to discharge supervision obligations, shall not give rise to additional payment or extensions of time. The Ecological Clerk of Works and Archaeologist shall be specialist resources additional to the minimum dedicated engineering site team. Their attendance shall be

programmed having regard to the Contractor's programme, the planning conditions, environmental constraints and the nature of the Works being undertaken.

4.4.3 Reporting Requirements

The Consultant shall provide all reporting required by Kildare County Council, including monthly progress reports, dashboard updates, registers (instructions, clarifications, NCRs, risks, assumptions and changes) together with reporting outputs aligned with the Infrastructure Guidelines and associated Department of Transport governance requirements.

All reporting duties are included within the lump-sum fee, regardless of frequency, format, or the level of detail required.

4.4.4 Dispute Avoidance & Resolution Support

The Consultant shall support Kildare County Council in dispute avoidance and dispute resolution processes, including the preparation of assessments, evidence, technical position notes and participation in meetings.

No additional payment shall arise for any dispute-related activity, including work associated with reconstructed information, historical design queries, or preparation of documentation for mediation or conciliation.

4.4.5 Project Execution Plan (PEP) – Construction Stage

The Consultant shall prepare/update the PEP to include:

- Construction governance, interfaces and reporting lines
- Verification procedures due to absence of digital design models.
- Escalation routes for Contractor queries and claims prevention.

4.4.6 Design Clarification, Responses to Contractor Queries

- The Consultant shall provide timely, coordinated responses to all Requests for Information (RFIs).
- The Consultant shall maintain a Design Clarification Log and ensure all answers avoid scope ambiguity.

4.4.7 Review of Contractor Submissions

The Consultant shall review all Contractor submissions, including but not limited to:

- Method Statements
- Temporary works proposals
- Construction drawings
- Traffic management plans
- Material approvals
- Environmental mitigation method statements
- Value Engineering / Value Enhancement Proposals (VEPS)
- Review Contractor digital information submissions, where applicable, for alignment with the agreed information standards, coordination requirements and the approved design intent and the requirements of the Works Contract, in accordance with Section 4.2.

The Consultant's review obligations include coordination across all relevant disciplines and verification of compliance with TII Standards and Contract Documents.

All reviews described in this section form part of the Consultant's lump sum fee. No additional payment shall be made for carrying out these reviews, regardless of the number, extent or iteration of submissions received, and regardless of any amendments, clarifications or further information required to complete the review.

4.4.8 Monitoring Compliance with Planning Conditions & Statutory Approvals

During Phase 6, the Consultant shall monitor and report on the Contractor's compliance with the planning permission, planning conditions, EIAR and NIS commitments, approved Construction Environmental Management Plan, statutory approvals, permits, licences and other environmental or regulatory requirements applicable to the construction of the Works.

The Consultant shall:

- review the planning conditions, environmental commitments and statutory approvals relevant to the construction stage.

- prepare, maintain and regularly update a Planning and Environmental Compliance Register identifying each applicable obligation, the responsible party, required action, required evidence, timing and current status.
- review Contractor method statements, environmental submissions, monitoring reports and other compliance documentation.
- monitor implementation of the required mitigation and control measures through inspections, audits and review of Contractor records.
- identify and record actual or potential non-compliances.
- notify Kildare County Council promptly of any material non-compliance or risk of non-compliance.
- require the Contractor, subject to the provisions of the Works Contract, to implement appropriate corrective and preventative actions.
- monitor the completion and close out of corrective actions.
- coordinate with Kildare County Council, the Contractor, statutory authorities and relevant environmental or technical specialists as required.
- maintain an auditable record of compliance throughout construction.
- advise Kildare County Council where an approval, consent, licence, notification or formal submission to a statutory authority is required.

During Phase 7, the Consultant shall compile and verify the records necessary to demonstrate compliance with the planning permission, planning conditions, EIAR, NIS, statutory approvals, permits and licences. The Consultant shall identify any obligations continuing into the operational or maintenance period, the party responsible for each continuing obligation and any outstanding action required after handover.

In carrying out these duties, the Consultant shall coordinate the Ecological Clerk of Works, Arborist, Archaeologist and other environmental specialists appointed under this Brief. The Consultant shall ensure that specialist inspections, monitoring, reporting, licences, submissions and close-out deliverables are incorporated into the Planning and Environmental Compliance Register and coordinated with the Contractor's programme. The appointment of specialist sub-consultants shall not relieve the Consultant of its responsibility for the management, coordination and timely delivery of the Services.

4.4.9 Cost, Risk & Value Management (Construction Phase)

The Consultant shall

- maintain and update the Construction Risk Register.
- maintain appropriate cost, change and claims registers.
- assess Contractor claims, contractual notifications and proposed changes by reference to the Works Contract and available contemporaneous records.
- identify any design, information or baseline issue relevant to contractual entitlement.
- advise Kildare County Council regarding potential cost and programme implications.
- provide proactive claim-avoidance and dispute-avoidance advice.

Where original information is incomplete or unavailable, the Consultant shall identify the resulting uncertainty and advise Kildare County Council regarding the appropriate contractual and technical response. The Consultant shall not rely on unsupported assumptions when making contractual assessments.

4.4.10 Managing Geotechnical Risk

The Consultant shall:

- Review and approve Contractor GI results, proposals, and earthwork methodologies in accordance with DN-ERW-03089 and the Contract Documents.
- Review Contractor geotechnical verification, monitoring and earthworks quality control proposals to ensure compliance with DN-ERW-03083 requirements, including arrangements for material classification, testing, inspection and observational procedures
- Where original GI datasets are incomplete, identify the resulting uncertainty and assess the implications for construction, safety, cost, programme and contractual risk.
- Advise Kildare County Council where supplementary investigation, verification or specialist assessment is required.

- Review supplementary information obtained during construction and advise on its implications for the Works.
- Material reconstruction of the original geotechnical baseline or redesign arising from materially incomplete GI information shall be subject to written instruction from Kildare County Council.

4.4.11 Structure – Construction Stage Support

The Consultant shall provide construction-stage structural support for the bridge and associated structures, including but not limited to the following:

- Review and acceptance, comment or recommendation as appropriate of structural shop drawings, method statements and temporary works proposals, ensuring compliance with the Works Requirements, TII Standard, the approved design intent and the Technical Acceptance documentation.
- Review the available structural design and Technical Acceptance information to understand and administer the approved design intent. Where original calculations or models are unavailable and material verification or reconstruction is considered necessary, the Consultant shall advise Kildare County Council and shall not undertake such work without written instruction.
- Support Kildare County Council in the management of structural non-conformances, including assessment of implications, definition of corrective measures, and confirmation of acceptability of remedial proposals.
- Support the Technical Acceptance process during construction, including preparation of structural submissions, responses to queries, and coordination of updates required due to temporary works, construction methodology or approved changes.
- Assess Contractor proposals for design modifications, value engineering proposals or alternative details affecting the permanent works, confirming ongoing compliance with standards, durability, maintainability and Whole-Life Cost objectives.
- Review construction sequencing and erection methodologies for structural elements to ensure stability robustness and safety are maintained at all stages of construction.

- Attend structural-related site inspections, technical meeting and inspections as required, providing advice to Kildare County Council on compliance, workmanship and emerging risks.
- Support completion, as-built certification and handover for structural elements, including confirmation that final documentation, approvals and certificates required under the Technical Acceptance procedure are in place.

All construction-stage structural support described in this section shall be provided as part of the Consultants' lump-sum fee unless otherwise expressly stated.

4.4.12 Climate Assessment & Carbon Management

The Consultant shall undertake all necessary actions to ensure robust climate assessment and carbon management throughout the construction phase. The Consultant's responsibilities shall include, but shall not be limited to, the following:

- **Ensure Contractor carbon reporting aligns with tender requirements.**
The Consultant shall confirm that all Contractor carbon reporting is fully aligned with the requirements set out at tender stage, the Works Requirements, and all applicable national and international guidance on carbon management (including PAS-2080-aligned principles). This shall include verifying reporting frequency, data format, emission factors used, and categorisation of embodied and operational emissions.
- **Validate contractor carbon reduction measures**
The Consultant shall assess the suitability, effectiveness, and practicality of all proposed Contractor carbon reduction measures. This includes reviewing methodologies, identifying opportunities for further emissions reduction, and ensuring that proposed measures do not adversely affect safety, quality, programme, compliance, or cost. Where identified measures are insufficient or non-compliant, the Consultant shall require the Contractor to revise and resubmit proposals.
- **Address discrepancies due to incomplete baseline data:**
The Consultant shall identify, assess, and resolve any discrepancies arising from incomplete, inconsistent, or inaccurate baseline carbon data. This includes liaising with the Contractor to secure additional information, applying appropriate assumptions where permitted by the Contract Documents, and

ensuring that all baseline data used for reporting and comparison is representative, traceable, and verifiable.

- **Monitor Contractor Performance Against Carbon Targets**

The Consultant shall monitor and report on the Contractor's performance relative to the agreed carbon targets, trajectories, and thresholds. This includes reviewing monthly submissions, tracking cumulative emissions, and advising the Employer on emerging risks or deviations.

- **Maintain a Carbon Management Audit Trail**

The Consultant shall maintain a complete, auditable record of all carbon-related submissions, reviews, assessments, communications, and decisions. This record shall be suitable for audit by the Employer or any third party appointed by the Employer.

- **Inclusion within the Agreed Fee**

All duties under this section are deemed to be included within the Consultant's lump-sum fee. No additional payment shall be made for undertaking any reviews, assessments, validations, or follow-up activities, irrespective of the number of submissions, iterations, clarifications, or data issues encountered.

Environmental, carbon and sustainability monitoring shall be undertaken in accordance with the frameworks and reporting requirements in force at contract award. Subsequent material changes shall be reviewed with the Employer.

4.4.13 Biodiversity & Ecological Clerk of Works

The Consultant shall provide a suitably qualified and experienced Ecological Clerk of Works, either directly or through a named specialist sub-consultant, for the duration necessary to comply with the planning permission, EIAR, Natura Impact Statement, approved Construction Environmental Management Plan and other applicable environmental requirements.

The Ecological Clerk of Works shall undertake all duties required under Condition 3 of Planning Permission Register Reference 22/1504, including:

- reviewing and collating all mitigation measures contained in the Ecological Impact Assessment, Natura Impact Statement, Construction Environmental Management Plan and other relevant environmental documentation.

- preparing the Schedule of Mitigation Measures and supporting its submission to the Planning Authority.
- reviewing and verifying completion of all required pre-construction ecological surveys and mitigation measures.
- preparing the report demonstrating compliance with all pre-construction ecological measures.
- reviewing ecological method statements and advising on timing-related environmental restrictions.
- attending environmental and construction planning meetings where ecological matters are relevant.
- carrying out inspections and monitoring during environmentally sensitive works.
- maintaining appropriate ecological inspection, monitoring and compliance records.
- advising the Employer's Representative and Kildare County Council of any actual or potential ecological non-compliance.
- recommending corrective or preventative measures where required.
- preparing and submitting the completion report demonstrating compliance with the approved Schedule of Mitigation Measures within the period required by the planning permission.

The Ecological Clerk of Works shall be provided with appropriate access to the Site, the Contractor's environmental records and relevant construction activities. The Ecological Clerk of Works shall have authority to recommend the alteration, postponement or temporary suspension of an activity where reasonably necessary to prevent an ecological impact or breach of a planning, statutory or environmental requirement. Any contractual instruction to the Contractor shall be issued by the Employer's Representative.

The Consultant shall identify the proposed Ecological Clerk of Works in its tender submission and shall provide details of their qualifications, relevant experience, availability and proposed level of attendance.

All Ecological Clerk of Works services described in this Section shall be included within the Consultant's lump-sum fee.

4.4.14 Arboricultural Services

The Consultant shall provide a suitably qualified and experienced Arboricultural Consultant, either directly or through a named specialist sub-consultant, for the duration necessary to comply with the planning permission, approved Arboricultural Impact Assessment, Tree Protection Plan, landscape proposals and all tree-related planning conditions associated with Planning Register Reference 22/1504.

The Arboricultural Consultant shall undertake all duties required under the planning permission, including but not limited to:

- reviewing all arboricultural documentation associated with the planning permission and identifying construction-stage obligations.
- advising the Employer's Representative and Contractor regarding tree protection requirements, root protection areas and arboricultural constraints.
- reviewing Contractor method statements and construction proposals where works have the potential to affect retained trees, hedgerows or root protection areas.
- inspecting and certifying the installation of tree protection fencing and exclusion zones prior to commencement of site clearance and construction activities.
- carrying out periodic inspections throughout the construction period to verify compliance with the approved Tree Protection Plan and arboricultural best practice.
- monitoring tree protection measures and advising on corrective actions where non-compliance or potential damage is identified.
- providing arboricultural input into planning compliance reporting and the Planning and Environmental Compliance Register.
- advising on any necessary tree surgery, remedial works, replacement planting or other mitigation measures arising during construction.
- undertaking a post construction Tree Survey and Arboricultural Assessment of retained trees and hedgerows.
- preparing all certificates, reports and recommendations required for practical completion.
- liaising, as required, with Kildare County Council Parks Section, the Planning Authority and other relevant stakeholders on arboricultural matters.

The Consultant shall identify its proposed Arboricultural Consultant in the tender submission and provide details of relevant qualifications, professional memberships, experience and availability.

All arboricultural services described in this Section, including inspections, monitoring, reporting, certification and liaison activities, shall be deemed included within the Consultant's lump-sum fee

4.4.15 Archaeological Monitoring

The Consultant shall engage and manage a suitably qualified and appropriately licensed Archaeologist to undertake all archaeological monitoring, supervision, metal detection, recording and reporting required under Condition 4 of Planning Permission Register Reference 22/1504. The Archaeologist shall be licensed under the National Monuments Acts and shall maintain all licences, approvals and statutory notifications necessary for the performance of the Services.

The archaeological services shall include, as a minimum:

- reviewing the planning permission, EIAR, approved Construction Environmental Management Plan and all available archaeological and cultural heritage information.
- liaising with Kildare County Council, the Planning Authority and the relevant statutory bodies.
- preparing and submitting all required licence applications, notifications, method statements and supporting documentation.
- identifying archaeological and cultural heritage constraints to be incorporated into the Construction Environmental Management Plan.
- supervising the establishment and maintenance of archaeological exclusion zones.
- monitoring site clearance, topsoil stripping, groundworks and other required construction activities.
- supervising works in areas of archaeological constraint and the importation of materials into those areas, where required.

- undertaking or arranging licensed archaeological metal detection.
- maintaining appropriate site records, registers, photographic records and monitoring reports.
- advising the Employer's Representative immediately where archaeological remains or potential archaeological remains are identified.
- supporting liaison with the Planning Authority and relevant statutory bodies where further mitigation is required.
- preparing and submitting the required final archaeological monitoring report.

No sub-surface works requiring archaeological monitoring shall proceed in the absence of the Archaeologist or without the Archaeologist's express agreement.

If archaeological remains are identified, the Archaeologist shall immediately notify the Employer's Representative and Kildare County Council and shall identify the area within which works are required to cease. The Employer's Representative shall administer any resulting instruction to the Contractor in accordance with the Works Contract.

The Consultant shall facilitate the Archaeologist in carrying out all recording, inspection, monitoring and reporting duties and shall ensure that archaeological requirements are fully integrated into the planning, coordination and delivery of the Works.

The core archaeological service shall be based on the attendance allowance stated in the Pricing Schedule and shall include all monitoring, supervision, metal detection, liaison, recording and reporting activities reasonably foreseeable from the planning permission requirements.

Archaeological excavation, preservation by record, specialist finds processing, conservation works, environmental sampling, scientific dating, specialist post-excavation analysis, publication requirements and any other mitigation measures arising from archaeological discoveries shall not be included within the Core Archaeological Service unless expressly stated otherwise. Such services shall only be undertaken following written instruction from Kildare County Council and shall be valued using the tendered specialist rates and any applicable provisional sums.

The Consultant shall identify the proposed Archaeologist and archaeological practice in its Tender submission and shall provide details of their qualifications, licences, relevant experience and availability.

All archaeological monitoring services described in this Section, including licensing, monitoring, supervision, metal detection, recording, reporting, statutory liaison and final reporting, shall be deemed included within the Consultant's lump-sum fee. Additional archaeological services expressly excluded from the Core Archaeological Service shall be managed through the controlled additional allowances, tendered specialist rates and provisional sums identified in the Pricing Schedule.

4.4.16 Health & Safety and PSDP Services

The Consultant shall be appointed as Project Supervisor Design Process (PSDP) for the Project and shall carry out the PSDP duties in accordance with the applicable Health and Safety legislation and guidance.

The Consultant shall:

- Undertake and discharge all PSDP statutory duties, including coordination of the design process to eliminate, reduce or control risks, and liaison with the Project Supervisor Construction Stage (PSCS) as required
- Prepare, maintain and update the design risk register, including identification and management of residual risks arising from design development, change, temporary works interfaces and construction methodologies.
- Ensure all residual risks are clearly defined, recorded and communicated, notwithstanding the absence or incompleteness of original design information or digital design files.
- Provide all PSDP information required for inclusion in the Safety and Health Plan, including residual risk information relevant to construction, maintenance, operation and future works.

The Works are intended to be predominantly Employer-designed. Any Contractor design elements arising during construction, including temporary works or specialist proposals, shall be coordinated through the PSDP process, with associated residual risks identified, assessed and recorded in accordance with statutory requirements.

All PSDP services described in this section shall be provided as part of the Consultants lump-sum fee.

4.4.17 Substantial Completion

The Consultant shall support Kildare County Council through:

- Preparation and verification of a Schedule of Outstanding Works (Defects List)
- Review of as-built drawings (including reconstructed elements where Contractor submissions differ)
- Certification support
- Close-out of environmental commitments before handover

The information and records prepared at Substantial Completion shall inform the Project Completion Report required under Section 4.5.1.

4.4.18 Standards /Technical Change Control (Construction Stage)

This section applies to material changes in standards, guidance or technical requirements arising after contract award.

The Consultant shall:

- Maintain a live register of all applicable standards, guidelines and technical publications in use during construction, including TII Publications, DoT guidance and the Investment Guidelines issued under the Public Spending Code, EN/ISO standards and any draft or pending updates notified to the Client.
- Screen every new or updated publication within ten working days of becoming aware of it and prepare an Impact Screening Note, identifying:
 - Whether the tendered design remains compliant,
 - Any clarification required to maintain compliance,
 - Any implications for construction sequencing or method.
- Implement all design clarifications, redline amendments, compliance updates and certification revisions required to maintain compliance with standards in force at tender or subsequently instructed by KCC.
- Provide written advice to KCC where a contractor proposal cites “updated standards” as grounds for a claim, confirming tender compliance and whether any entitlement exists.

- Maintain a complete audit trail of all standards reviews, clarifications, updated drawings, and registers within the Project Dossier.
- shall monitor applicable standards and policy updates and advise Kildare County Council of any implications for the Works.
- Routine review, impact assessment and advice shall be included within the lump-sum fee.
- Accept that all activities described above form part of the lump-sum fee and shall not constitute grounds for additional payment or extensions of time.

Implementation of a material change arising from a revised standard or policy shall require written instruction from Kildare County Council.

4.4.19 Pre-Construction Survey and Baseline Reconciliation

The Consultant shall review the Contractor's pre-construction surveys and as - found information against the Works Contract baseline information.

The Consultant shall:

- identify material discrepancies affecting the construction of the Works.
- assess the potential safety, technical, contractual, cost and programme implications.
- coordinate clarification of identified discrepancies.
- advise Kildare County Council whether the matter can be resolved through clarification, Contractor responsibility, minor amendment or instructed redesign.
- update the Construction Risk Register and relevant action registers.
- maintain a record of the accepted baseline information used during construction.

Normal review, coordination and clarification are included in the lump-sum fee. Material reconstruction of baseline models or material redesign arising from incomplete original information shall require written instruction from Kildare County Council.

4.4.20 Construction-Stage Public Lighting & Signage Verification

The Consultant shall review and verify Contractor public lighting and signage submissions against the approved design and Works Contract. Normal review, coordination, clarification and field verification shall be included in the lump-sum fee. Where material recalculation or redesign is required because the original design is materially incomplete or deficient, the Consultant shall advise Kildare County Council and obtain written instruction before undertaking that work.

The Consultant shall provide construction-stage support in relation to public lighting and signage, including but not limited to the following:

- Review of all Contractor public lighting, traffic signage and road marking submissions, including shop drawings, calculations, schedules, specifications and method statements, to confirm compliance with the Contract Documents, approved design, standards and statutory requirements.
- Verification that public lighting layouts and photometric results are consistent with the approved design intent, applicable lighting standards and local authority requirements, and that any proposed deviations are explicitly identified and referred to Kildare County Council for decision.
- Review of signage and road marking proposals, including sign face layouts, legends, positioning, mounting details and lining extents, ensuring full compliance with the approved signage strategy and tender documentation, with no reliance on Contractor interpretation.
- Review and coordination of any proposed amendments, substitutions or value engineering proposals relating to public lighting or signage, including assessment of technical compliance, durability, maintenance implications and whole-life cost considerations, subject to Kildare County Council approval.
- Site inspections and verification, as required, to confirm that public lighting and signage installations are constructed in accordance with the approved submissions and the Contract Documents.
- Review of as-built public lighting and signage records, including asset inventories, photometric confirmations, testing results and certification, ensuring consistency with the constructed works and approved submissions.

- Confirmation that all public lighting and signage obligations are fully discharged prior to handover, including close-out of any environmental, safety or statutory requirements associated with these elements.

All construction-stage public lighting and signage support described in this section shall be provided as part of the Consultant's lump-sum fee. No additional payment shall arise in respect of review, coordination, verification or re-submission associated with public lighting or signage, regardless of the number, extent or iteration of Contractor submissions.

Normal review, coordination, clarification, resubmission review and field verification shall be included in the lump-sum fee. Material recalculation or redesign arising from a materially incomplete or deficient original design shall be managed in accordance with Section 1.2 and shall require written instruction from Kildare County Council.

4.4.21 Temporary Traffic Management (TTM) & TSMI Compliance

The Consultant shall review TTM Plans and support Temporary Safety Measures Inspections (TSMI) in accordance with the Traffic Signs Manual (TSM), Chapter 8, and per TII CC-STY-04002. All clarifications and redlines required for safe operation of temporary traffic management arrangements shall be included in the lump-sum fee.

4.4.22 Noise, Vibration & Settlement Monitoring

The Consultant shall specify baseline and construction monitoring (noise/vibration/settlement) at sensitive receptors/structures, integrate with CEMP, and issue monthly reports; all updates included in the lump-sum.

4.4.23 Utility coordination & Outage Management

The Consultant shall maintain a live utility interface register, prepare outage/possession plans, obtain provider sign offs and coordinate all utility provider approvals, inspections and commissioning activities. This shall include compliance with the requirements of Uisce Éireann in respect of water services works, including inspection management, witness testing, records, approvals and certification requirements.

4.4.24 Traffic Signals/ITS FAT-SAT and UTC Commissioning

The Consultant shall define and witness FAT, SAT and UTC integration tests; provide as-configured backups, parameter sheets and commissioning certificates for KCC acceptance; no additional fee.

4.4.25 RSA Stage 4 (Post-Opening) & Designers Response

The Consultant shall procure RSA Stage 4 and submit Designer's Response, tracker and close-out evidence; all actions included in the lump-sum

4.4.26 SuDS/Drainage O&M Manuals & Training

The Consultant shall provide SuDS/Drainage O&M manuals, asset registers and an operator training session; deliverables in native CAD/GIS and PDF.

4.4.27 OPW & Environmental Close-Out Certificates

The Consultant shall compile OPW S50 completion confirmations and environmental/ecology close-out statements for the Project Dossier.

4.4.28 Post-Opening Monitoring Plan (Traffic/Safety/Environment)

The Consultant shall prepare a proportionate post-opening monitoring plan (traffic/safety/ecology as relevant) to support the Post-Project Review requirements of the Investment Guidelines, with schedule and reporting templates.

4.5 Phase 7 – Close Out & Review

The Consultant shall finalise all Phase 7 deliverables and submit them to Kildare County Council (KCC) at the end of the phase. Oversight and funding responsibility for Phase 7 Close-Out and Review remains with the Housing Activation Office, in alignment with the applicable Infrastructure Guidelines requirements for project close-out and post-completion review.

The Consultant shall prepare a Gate Review Statement in accordance with Appendix A7.3 of the TII Project Manager's Manual (PE-PMG-02042, May 2025). The Gate Review Statement shall be endorsed by the KCC Director of Services, acting as Contracting Authority.

Acceptance of Gate Review 7 shall confirm formal project close out under the adopted TII project management framework. Upon acceptance, the Project Manager shall notify the KCC Finance Department that project financial close-out has been achieved.

As Gate Review 7 represents the final financial stage of the project lifecycle, the Consultant shall ensure that all financial matters are appropriately addressed, all contractual obligations are discharged, and that no known outstanding liabilities, claims, or unresolved costs remain at the time of project close-out, noting that residual costs arising thereafter may fall to KCC.

Source	Deliverables
PMG	Updated Land Disposal Strategy Report (if required)
CMM	Cost Management Manual Deliverables
CMM	Final Account Report (if required)
PMG	Project Lessons Learned Register
PMG	Project Completion Report
PMG	Ex-Post Evaluation
PMG	Phase 7 TII Gate Review Statement

Figure 4-2: TII PE—PMG-02042 (May 2025) Phase 7 Deliverables

4.5.1 Project Completion Report & Lessons Learned

The Consultant shall prepare and submit a Project Completion Report for approval by Kildare County Council. The report shall provide a complete and auditable record of project delivery and shall demonstrate the extent to which the Project has been delivered in accordance with the approved scope, Works Contract, statutory requirements, applicable governance requirements and project objectives.

The Project Completion Report shall include, as a minimum:

- a description of the Project as approved, procured and constructed;
- confirmation of the final scope and principal project outputs;
- an assessment of achievement against the approved Project objectives;
- the final programme position, including key milestones, delays and reasons for material programme variance;
- the approved budget, tendered cost, final out-turn cost and reasons for material cost variance;
- a summary of changes, compensation events, claims and principal commercial matters;
- a summary of design development, design clarifications, material amendments and technical approvals;
- a summary of significant construction issues, non-conformances and corrective actions;
- confirmation of the status of testing, commissioning, certification and handover.
- confirmation of compliance with the planning permission, planning conditions, EIAR, NIS, statutory approvals, permits and licences.
- a summary of environmental, climate, carbon and biodiversity performance;
- the status of land, utility, drainage, asset and digital handover information.
- the status of outstanding works, defects, claims, liabilities, approvals and continuing obligations.
- identification of residual risks and the parties responsible for their management following completion.
- an assessment of project governance, risk management and change control;.

- lessons learned and recommendations for future projects, including lessons arising from incomplete or unavailable original design information and digital source data; and
- the proposed arrangements, responsibilities, baseline information and monitoring requirements for subsequent benefits realisation and ex-post evaluation.

The Project Completion Report shall draw on the Phase 6 and Phase 7 records, including the Project Dossier, final cost records, risk and change registers, planning and environmental compliance records, as-built information, asset information and relevant Gate Review documentation.

A draft Project Completion Report shall be submitted within four (4) weeks following Substantial Completion. The final Project Completion Report shall be submitted within eight (8) weeks following agreement of the final account or completion of the Phase 7 close-out activities, as directed by Kildare County Council.

Preparation, amendment and finalisation of the Project Completion Report, including reasonable responses to comments from Kildare County Council, the Housing Activation Office and the relevant Approving Authority, shall be included within the Consultant's lump-sum fee.

4.5.1 Snagging and Defect Rectification Support

The Consultant shall support KCC in the completion and close-out of all snagging and defect-rectification activities, including:

- Preparing and maintaining a Snagging Register.
- Reviewing Contractor submissions, proposed remedial actions and completion evidence.
- Verifying on site that all snagging items have been satisfactorily completed.
- Confirming snag closure and providing records for the Project Dossier.

All snagging-related duties—including re-inspections, repeated submissions or late clarifications—are included within the lump-sum fee and shall not entitle the Consultant to additional payment or time.

4.5.2 As-built Drawings and Construction Record Close-Out

The Consultant shall:

- Review and verify the Contractor's as-built drawings and construction records for full accuracy and compliance with the Works Requirements.
- Identify and require corrections where as-built documentation is incomplete, inconsistent or incompatible with reconstructed baseline data.
- Validate that as-builts match the final constructed arrangement across all disciplines (road, drainage, utilities, structures, lighting, signals, landscape, SuDS).
- Compile the As-Built Compliance Statement for inclusion in the Project Dossier.

The Contractor shall remain responsible for preparing accurate and complete as-built drawings and construction records in accordance with the Works Contract. The Consultant shall manage, review, coordinate and verify those submissions and shall require correction of identified deficiencies. Normal review and compilation are included within the lump-sum fee. Material reconstruction of records that the Contractor or original designer was required to provide shall not automatically become the Consultant's responsibility and shall require written instruction from Kildare County Council.

4.5.3 Post-Completion Staff Support

The Consultant shall provide technical support to KCC for a period of six months following Substantial Completion, including:

- Attendance on site as required to review emerging issues during the early operational period.
- Technical advice on defects, operational adjustments, utilities, drainage performance, lighting/ITS behaviour, settlement monitoring or safety matters.
- Support in verifying any post-completion works undertaken by the Contractor.
- Updating registers, clarification notes and close-out documentation arising from post-completion inspections.

Post-completion support shall be provided for a period of up to six months, with the level of attendance proportionate to site activity and outstanding issues, as agreed with the Employer.

For clarity the Senior Resident Engineer and Resident Engineer will remain on site for a minimum of 4 months.

All post-completion support duties for the six-month period including reactive site visits, repeated reviews or additional technical assessments form part of the lump-sum fee and shall not entitle the Consultant to additional payment or time.

For tender pricing purposes, the Consultant shall allow for the resource attendance levels identified above during the six-month post-completion support period. Attendance levels may be adjusted with the agreement of Kildare County Council having regard to the extent of defects, outstanding works and operational issues arising during the period.

4.5.4 Land Disposal Strategy

During Phase 7, the Consultant shall support Kildare County Council in identifying and documenting lands that are no longer required for the operation, maintenance or future development of the Project.

The Consultant shall confirm all lands acquired, temporary land-take areas and construction working areas required for the project, identifying parcels no longer required post-construction.

- Prepare any clarifications or adjustments to mapping arising from legal review, construction variations or as-built boundaries.
- Verify, update and finalise all landholding records, schedules, boundary plans and GIS/CAD drawings to reflect the final as-constructed arrangement.
- Prepare the complete Land Disposal Strategy, including:
 - - Plans and schedules suitable for KCC legal and property teams,
 - - Identification of lands suitable for disposal,
 - - Mapping of any lands requiring retention for maintenance, easements, or statutory access,
 - - Supporting documentation required for disposal or transfer.

- Provide all mapping and datasets in editable digital formats consistent with KCC land and asset management requirements.
- Accept that all verification, reconstruction and refinement of mapping—including updates arising from missing or incomplete digital baseline information—are included within the lump-sum fee and shall not entitle the Consultant to additional payment or extensions of time.

4.5.5 Final Standards Compliance Audit

The Consultant shall:

- Prepare a Final Standards Compliance Audit confirming the as-constructed works comply with all TII Publications (Standards and Technical), DoT policy requirements, OPW conditions, planning conditions, EIAR/NIS mitigation, EN/ISO standards and any other applicable statutory requirements.
- Verify that design clarifications, contractor proposals and construction methods implemented during the Works remain consistent with the tendered standards baseline or with later instructions issued by KCC.
- Identify any deviations or departures that arose during construction, confirm that all were either approved or remain compliant, and provide documentary evidence to close out each item.
- Compile the final Standards Compliance Certificate for inclusion in the Project Dossier.
- Accept that all activities required to complete the Final Standards Compliance Audit are included in the lump-sum fee, irrespective of the absence of original digital design files or model inputs.

The Consultant shall complete a full standards compliance audit for the as-constructed works. All work required to verify and document compliance is included in the lump-sum fee. No additional fees shall be payable.

4.5.6 Final Utility & Drainage Validation Record

The Consultant shall:

- Verify and document the final as-constructed utility and drainage layouts, including foul, storm, water supply, ESB, GNI and telecom networks, in coordination with utility providers.
- Reconcile the as-constructed utility and drainage records with the tender-stage design information, relevant Phase 6 clarifications and the agreed Reconciled Baseline, and identify, record and explain all construction-stage changes.
- Prepare a complete Utility & Drainage Validation Record, including:
 - Final coordinated utility drawings,
 - Attribute tables and pipe schedules,
 - Confirmation of diversions, protections and abandonments,
 - Updated SuDS/attenuation layouts and controls,
 - Provider approvals or connection confirmations where applicable.
- Provide all final utility and drainage information in editable CAD and GIS formats suitable for KCC asset systems.
- Accept that all reconstruction, validation and coordination activities—including those required because original utility/drainage digital files were unavailable—form part of the lump-sum fee and shall not give rise to additional payment or time.

The Contractor shall remain responsible for producing complete and accurate as-built utility and drainage information in accordance with the Works Contract. The Consultant shall manage, review, coordinate, verify and compile that information and shall require correction of identified deficiencies.

Normal review, validation, coordination and compilation shall be included in the lump-sum fee. Material reconstruction of original design information, or creation of records that the Contractor or another party was required to provide, shall require written instruction from Kildare County Council.

4.5.7 Final Infrastructure Guidelines (IG) Compliance Pack

The Consultant shall:

- Prepare the Final Infrastructure Guidelines (IG) Compliance Pack, in accordance with the applicable appraisal, governance and close-out requirements, ensuring alignment with:

The approved Project Brief and Project Execution Plan,

- Updated Risk and Cost registers,
- Construction-stage performance and final out-turn cost.
- Prepare the Post-Project Review, including analysis of:
 - Project outcomes vs objectives,
 - Benefits realisation,
 - Risk management performance,
 - Cost and programme variance,
 - Environmental and climate compliance.
- Submit all IG compliance documentation in final form for Kildare County Council approval and review by the Housing Activation Office (HAO), where required.
- Accept that all IG-related analysis, reconciliation and reporting, including any additional work required to reconcile reconstructed or non-digital baseline inputs, is included within the lump-sum fee and shall not give rise to any additional payment or extension of time.

The Consultant shall prepare and submit the complete Final IG Review and Compliance Pack. All analysis, reconciliation and reporting associated with this requirement are included in the lump-sum fee. No additional fees or time shall apply.

4.5.8 Digital Handover Requirements (Reconstructed Models, CAD, GIS, DTM)

This Section shall be read in conjunction with Section 4.3 (Information Management and Public Sector BIM Requirements). The Contractor shall remain responsible for the preparation and submission of all as-built drawings, models, datasets, asset registers and associated information required under the Works Contract. The Consultant shall manage, review, coordinate, validate and compile the information required for handover to Kildare County Council.

The Consultant shall manage, coordinate, review, validate, compile and deliver the digital and asset information required for handover to Kildare County Council.

The Consultant shall:

- coordinate collection of all digital handover information.

- review submissions for completeness, accuracy and compliance with the Contract.
- identify deficiencies and require corrective action where necessary.
- verify consistency with the as-constructed works.
- ensure information is provided in agreed formats and coordinate systems.
- maintain a Digital Handover Register.
- compile and deliver the final digital handover package to Kildare County Council.

The final handover package shall include, as applicable:

- verified as-built CAD drawings.
- GIS datasets.
- asset registers and associated metadata.
- utility, drainage and SuDS records.
- public lighting, traffic signal and ITS asset information.
- operation and maintenance documentation.
- testing, commissioning and certification records.
- other information required under the Works Contract.

All review, coordination, validation, reconciliation and handover activities required under this Section shall be included within the Consultant's lump-sum fee. Where substantial reconstruction of unavailable original design information is considered necessary, the Consultant shall notify Kildare County Council and shall not undertake such work without written instruction.

5 MANAGEMENT SERVICES PHASES 6-7

Management services shall be delivered in the context of the Scheme's funding and oversight arrangements through construction and close-out.

The Consultant shall provide all management services necessary for the effective delivery of Phases 6 and 7 of the TII Project Management Guidelines (PE-PMG-02041).

All services described below form part of the Consultant's lump-sum fee.

5.1 Project Meetings

Steering Meetings

Purpose – High Level Strategic governance, Programme review, Risk review, Decision making

- Steering Meetings shall be held quarterly during Phases 6 and 7.
- Meetings shall:
 - take place at the Client's offices during Phase 7, and
 - the Site Offices during Phase 6.
- Required attendance shall include Senior Engineer (Client), Project Coordinator (Client), Project Director, Project Manager, Employer's Representative and other required Consultant personnel.
- The Consultant shall prepare and circulate the Agenda and Minutes for all Steering Meetings within five working days of the meeting.
- The format and minimum content of Minutes shall be agreed with the Client.

Site Progress Meetings

- Site Progress Meetings shall be held monthly during Phase 6 at the Site Offices.
- Required attendance includes Project Coordinator (Client), Project Liaison Officer (Client), Employer's Representative and relevant Consultant personnel.

The Consultant shall prepare and circulate Agendas and Minutes as instructed and, unless otherwise agreed, shall issue draft Minutes within five working days of the meeting. All meeting-related duties—including additional meetings, repeated meetings, or revised minutes—are included in the lump-sum fee.

Steering Group Meetings

Purpose - Operational project management forum reporting to the Steering Meeting.

- Steering Group Meetings shall be held monthly during Phase 6 at the Site Offices.

- Required attendance includes Project Coordinator (Client), Project Liaison Officer (Client), Employer's Representative and relevant Consultant personnel.
- All meeting-related duties—including additional meetings, repeated meetings, or revised minutes—are included in the lump-sum fee.
- The Consultant shall prepare and circulate the Agenda and Minutes for all Steering Group Meetings within five working days of the meeting. The format and minimum content of Minutes shall be agreed with the Client.

Information Management / CDE Meetings

- Information Management / CDE Meetings shall be held monthly during Phases 6–7 (or aligned with Steering Meetings) to confirm information status, exchange protocols, approvals/acceptance, and audit trail requirements in accordance with Section 4.3.
- The Consultant shall maintain an information exchange/action log and issue meeting notes within five working days.

Programme & Look-Ahead Meetings (Construction Phase)

- During Phase 6, Programme & Look-Ahead Meetings shall be held fortnightly as a minimum and weekly during critical activities or where required by the Employer.
- Meetings shall review the Contractor's programme, 2–6 week look-ahead, constraints, interfaces, permits, utilities outages, traffic management windows, and key risks/actions.

Commercial / Claims Review Meetings

- During Phase 6, Commercial / Claims Review Meetings shall be held monthly (and additionally as required following receipt of any claim/notification) to review contemporaneous records, potential compensation events, substantiation requirements, and dispute avoidance actions.
- The Consultant shall maintain a claims/notifications action log and issue meeting notes within five working days.

Environmental Compliance Meetings

- During Phase 6, Environmental Compliance Meetings shall be held monthly (and more frequently during environmentally sensitive activities) to track compliance with planning conditions, EIAR/NIS commitments and CEMP obligations.
- The Consultant shall maintain an environmental compliance action log and issue meeting notes within five working days.

Mobilisation, Commissioning and Handover Meetings

- The Consultant shall attend and support: (i) a Pre-Start/Mobilisation Meeting prior to commencement of Phase 6; (ii) commissioning/testing meetings as required; and (iii) handover/substantial completion meetings to manage outstanding works, certification, as-builts and digital/asset handover requirements.

The meeting frequencies set out represent the anticipated governance requirements for the Project. Any material increases in frequency or duration arising from unforeseen events or third-party actions shall be subject to Employer instruction.

Other Meetings

In addition to the scheduled meetings identified above, the Consultant shall attend meetings reasonably required by the Employer with external agencies, statutory bodies, affected stakeholders, utility providers and other third parties.

A minimum of six (6) such meetings shall be assumed for tender pricing, programme and resource-planning purposes. Additional meetings reasonably required for the proper performance of the Services shall be included in the lump-sum fee. Any material increase in the number or duration of such meetings arising from unforeseen events or third-party actions shall be subject to prior written instruction by the Employer.

The Consultant shall prepare and issue minutes within five working days where instructed by the Employer. Attendance, preparation and routine follow-up associated with these meetings shall be included in the lump-sum fee.

6 BACKGROUND INFORMATION PACK

The following reports/documents are being made available on Kildare County Councils website:

- **PL Ref: 22/1504**

The following Documents will be provided:

Drawing Information (for Tendering Purposes)

The design and tender documentation currently available to the Consultant includes approximately:

- 105 No. design drawings associated with the main NSRR scheme (roads, drainage, utilities, traffic, lighting, landscaping and associated works).
- 34 No. bridge and structural drawings associated with the River Liffey Bridge

Total indicative drawing volume: approximately 140 drawings.

The above numbers are provided solely as an indication of the anticipated volume of information to be reviewed as part of the Project Familiarisation and Design Review. The Contracting Authority does not warrant that these quantities are final and reserves the right to issue amended, revised or additional drawings during the procurement and construction stages. Tenderers shall satisfy themselves as to the extent of the information provided and shall include within their tendered fee for the review and familiarisation services described in this Brief.

7 GENERAL ITEMS

7.1 Terms of Appointment

This Brief, together with the Standard Conditions of Engagement, Schedules A and B, including Appendix 1 – Pricing Document, and any other documents referenced in Schedule A, shall form the basis of a binding contract between Kildare County Council and the successful tenderer appointed under this procurement process for the Newbridge Southern Ring Road.

The appointment shall cover the full scope of services described in this Brief and accompanying schedules. Kildare County Council reserves the right to engage additional Consultants for specialist or supplementary services related to the project, where deemed necessary.

Any extension to the scope of services under this appointment shall be subject to a separate fee agreement, negotiated in accordance with the Standard Conditions of Engagement.

7.2 Conflict of Interest

Any actual or potential conflict of interest must be fully disclosed to Kildare County Council at the time of submission. This includes any registerable interest involving the Consultant (or any sub-Consultants) and:

- Elected Members of Kildare County Council
- The Minister for Housing, Local Government and Heritage
- Members of the Oireachtas
- Employees of Kildare County Council or the Department of Housing, Local Government and Heritage.
- Their relatives, as defined under Section 2 of the Ethics in Public Office Act, 1994

Should such information only come to light after submission but prior to contract award, it must be communicated to Kildare County Council immediately upon becoming known.

Failure to disclose a conflict or potential conflict may result in disqualification from the tender process or termination of any subsequent contract.

Participation in the preparation of the original design, tender documents or associated project information for the Project shall not, of itself, constitute a conflict of interest or render a tenderer ineligible for appointment. However, where the successful Consultant, or any proposed sub-consultant, has participated in the preparation of any aspect of the original design or contract documentation, the requirements of Section 4.1 relating to the Independent Design Review shall apply.

7.3 Dispute Resolution

In the event of any dispute arising in connection with this service contract that cannot be resolved through direct negotiation between the parties, the matter shall be referred in the first instance to conciliation in accordance with the Engineers Ireland Conciliation Procedure 2013 (as amended).

This procedure shall serve as the initial method of dispute resolution prior to the initiation of arbitration or legal proceedings, unless otherwise agreed by both parties.

7.4 Ownership of Documentation and Copyright

All documents, drawings, models, data files, and other materials prepared by the Consultant in connection with this appointment shall become the property of Kildare County Council upon submission. Kildare County Council reserves the right to use, reproduce, or adapt these materials at any time, including for other projects, without requiring prior approval from the Consultant, in accordance with the Government Standard Conditions of Engagement for Construction Consultants. For the avoidance of doubt, ownership rights shall also apply to all project models, digital datasets, structured information, federated information models, and asset data produced in accordance with Section 4.2 and Section 4.2.6, subject to the same licence and usage provisions as apply to other deliverables under this Contract. The Consultant shall provide all project outputs in both:

- Native editable formats from the original software used (e.g. .dwg files from AutoCAD, .xls from Excel, visum from PTV VISUM, etc.), and
- Portable Document Format (PDF) for review and archival purposes.

All final files shall be submitted to Kildare County Council at the conclusion of the commission or at any other stage as requested.

7.5 Tax Clearance

It is a condition of the award of this contract that the Consultant and all proposed sub-Consultants must be in possession of a valid Tax Clearance Certificate issued by the Irish Revenue Commissioners at the time of submission.

The successful Consultant and all sub-Consultants shall maintain valid Tax Clearance Certificates for the entire duration of the contract. Evidence of compliance may be requested by Kildare County Council at any stage during the commission.

Failure to comply with this requirement may result in disqualification or termination of the contract.

7.6 Quality Management

The Consultant shall operate a Quality Management System certified to ISO 9001 (or any superseding or replacement standard) for the duration of the Services.

7.7 Professional Indemnity Insurance

It is a condition of the award of this contract that the appointed Consultant shall hold Professional Indemnity Insurance to a value of €6.0 million per claim, underwritten by a reputable insurance provider.

The Consultant must provide evidence of this cover prior to contract award and shall maintain the policy for a period of not less than six (6) years following completion of the services.

The Consultant shall also provide confirmation that the policy includes cover for the role of Project Supervisor Design Process (PSDP), where applicable, and shall submit a copy of the insurance certificate or policy schedule clearly demonstrating this.

7.8 Confidentiality

Kildare County Council undertakes to use its best endeavours to hold confidential, any information provided in the proposal submitted, subject to the contracting authority's

obligations under law, including the Freedom of Information Act, 1997. The Freedom of Information Act (FOI) came into operation for Local Authorities on 21st October 1998 (amended 2003). If you consider any of the information supplied by you is either commercially sensitive or confidential in nature, this should be highlighted and the reasons for its sensitivity specified. In such cases the relevant material will, in response to FOI requests, be examined in the light of the exemptions provided for in the FOI act. It is Kildare County Councils policy to consult with applicants before deciding on the release of information, which may be commercially sensitive.

7.9 Form of Contract

The Form of Contract is the Standard Conditions of Engagement for Consultancy Services (Technical) available from www.constructionprocurement.gov.ie.

7.10 Tender Submission

Tenders must be submitted as per the Instructions to Tenderers Particulars. Tenders, which are received after the latest date and time, will not be considered.

7.11 Other Information

The Contract shall be governed by the laws of the Republic of Ireland, and any disputes shall be resolved in the Republic of Ireland.



8 APPENDIX 1 – PRICING SCHEDULE