

Project Brief

Division: Northern

Section Area: Antrim and Newtownabbey
(Newtownabbey)

Brief Rev No.:

From: [REDACTED]

01

To: [REDACTED]

Please design and cost the following work:

Estimated Construction Cost:

£ [REDACTED]

1. General Description (to be completed for all schemes)

1.1	Scheme Title:	Hydepark Road - Carriageway widening and footway/cycleway provision.
1.2	Preferred Procurement Route	<input checked="" type="checkbox"/> Term <input type="checkbox"/> One-off
1.3	Project Outcomes / Description:	To widen the Hydepark Road, Mallusk between No.97 Hydepark Road and Boghill Road on the southern side to give a 6.0m wide carriageway, a distance of 300m, and provide a verge on the southern side of the widened carriageway. Also to provide a 4.0m wide footway/cycleway on the Northern side of the carriageway.
1.4	Site(s) description (incl Route Nos. / Road Names / Towns etc)	U0010_01 Hydepark Road, Newtownabbey.
1.5	Drawings attached?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Details:
1.6	Utility / services information:	Utility providers not contacted. CS to check services
1.7	Design standards:	Carriageway - 6.0m (widening the existing carriageway on the southern side) Verge - grass verge provided on the southern side of the widened carriageway. The footway/cycleway layout and geometric standards should be in accordance with DEM 181/20 Cycling Design Guidance with primary focus on the 'Design Guidance Active Travel (Wales) Act 2013' document.
1.8	Principal Designer	[REDACTED] Client to complete
1.9	H&S / CDM Details	N/A
1.10	Is project Notifiable under CDM?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Details: N/A
1.11	Symology (NISRANS) entry:	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Details: Client to complete
1.12	Temp Traffic Management Req'm'ts	As required to Chapter 8.
1.13	Additional info /constraints (include Costed Options, if applicable)	None

2. Major / Minor Works (to be completed where Major / Minor Works form all / part of the scheme)

2.1	Background information:	There is a long term SRI scheme to extend the nearby Mayfield Link Road on to the Upper Hightown Road and 'T' the Boghill Road on to it with the Hydepark Road 'T'd on to the Boghill Road. Network Development has a Minor Works scheme to widen the Boghill Road and improve the visibility splays at the Boghill Road junction, but this scheme is on hold as a planning application on the Boghill Road has to improve the visibility splays as part of their planning conditions. This current proposal is to widen the narrow stretch of Hydepark Road without compromising any of the other proposals NB a scheme design has already been prepared under a previous brief - this brief introduces a requirement for a 4.0m footway/cycleway.
2.2	Scope of service/deliverables:	1:500 scale drawings should be produced using the existing topographical survey, updating the survey if required. A scheme should be designed to the Client specifications and an estimate prepared for Client approval. A land plan for the vesting process should be prepared for Client approval as soon as possible. On approval of the design/estimate, Client may then request CS to arrange for a contractor to carry out the works under CS supervision
2.3	Requirement for Road Safety Audit:	To be considered.
2.4	Environmental considerations:	None envisaged.

2.5	Land acquisition:	The necessary lands will be acquired through the vesting process.
2.6	Accommodation works:	No accommodation works have yet been agreed.
2.7	Noise regulations:	N/A
2.8	Legislative requirements (TO/PP etc)	None
2.9	Consultations/Liaisons required:	None
2.10	Responsibilities of key project persons:	Ensure scheme design delivery.
2.11	Supplementary information attached?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
3. Surface Dressing / Surface Treatment Works (to be completed where SD or ST works form all/part of the scheme)		
3.1	Does project include Surface Dressing / Surface Treatments?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes ↓
3.2	Confirm that the Annual Surface Dressing / Surface Treatment schedule is attached	<input type="checkbox"/> Yes
3.3	If additional SD / ST scheme/s to the original Schedule, forward details to the appropriate CS Centre.	<input type="checkbox"/> Yes (CS to complete Project Change Control form)

[Hyperlink to Spreadsheet](#)

4. Resurfacing Works (to be completed where Resurfacing forms all/part of the scheme.)		
4.1	Does project include Resurfacing?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes ↓
4.2	Section & Chainage:	
4.3	Total length:	
4.4	Materials / courses:	
4.5	Regulating requirements:	
4.6	Drainage requirements:	
4.7	Road support requirements:	
4.8	Kerbing requirements:	
4.9	Entrances:	
4.10	Patching requirements	<input type="checkbox"/> No <input type="checkbox"/> Yes Details: Client to complete
4.11	Safety barriers issues:	<input type="checkbox"/> No <input type="checkbox"/> Yes Details:
4.12	Traffic flow figures:	
4.13	Deflectograph data:	
4.14	Traffic considerations:	
4.15	Traffic sensitive street:	<input type="checkbox"/> No <input type="checkbox"/> Yes Details:
4.16	Combined scheme with other Client:	<input type="checkbox"/> No <input type="checkbox"/> Yes Details:
4.17	Supplementary information attached?	<input type="checkbox"/> No <input type="checkbox"/> Yes

5. Programme Information / Key Target Dates (all schemes)		
5.1	Key Target date – Design Completion:	May 2021
5.2	Key Target date – Cost Estimate:	Preliminary March 2021
		Final May 2021
		Final Estimate to be approved by Client prior to Works Order issue
5.3	Key Target date – Construction Commencement:	February 2022.
5.4	Monitoring meeting(s) required:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Details: Progress updates to be provided by CS as requested
5.5	Scheme / Section Office Contact(s):	Section Engineer, [REDACTED]
5.6	Other relevant scheme contacts:	[REDACTED]

