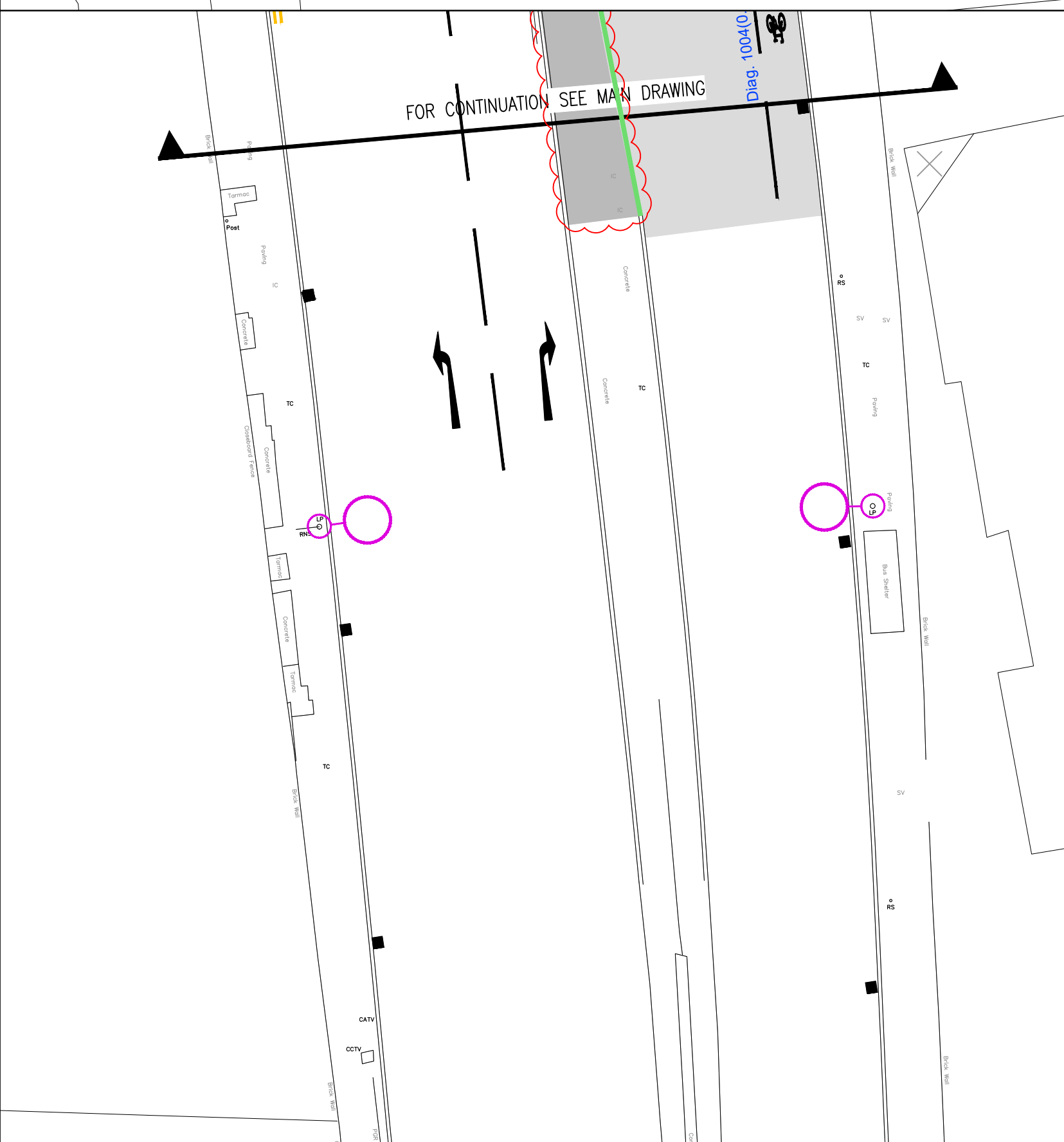
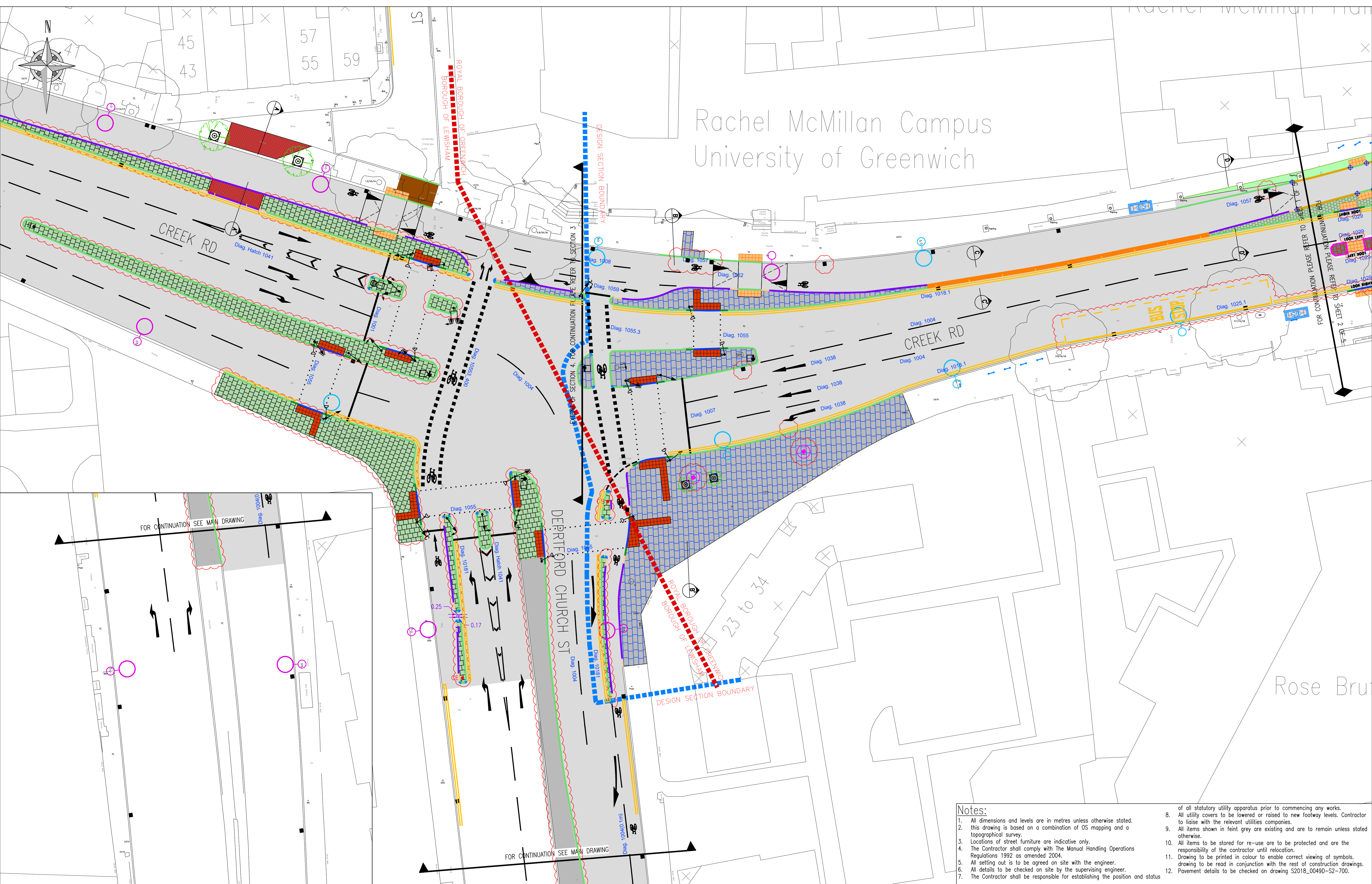
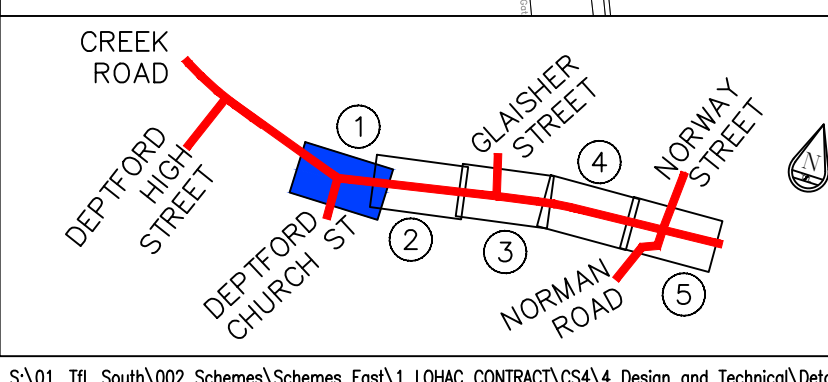


# Rachel McMillan Campus University of Greenwich



- Notes:**
- All dimensions and levels are in metres unless otherwise stated.
  - This drawing is based on a combination of OS mapping and a topographical survey.
  - Locations of street furniture are indicative only.
  - The Contractor shall comply with The Manual Handling Operations Regulations 1992 as amended 2004.
  - All setting out is to be agreed on site with the engineer.
  - All details to be checked on site by the supervising engineer.
  - The Contractor shall be responsible for establishing the position and status of all statutory utility apparatus prior to commencing any works.
  - All utility covers to be lowered or raised to new footway levels. Contractor to liaise with the relevant utilities companies.
  - All items shown in faint grey are existing and are to remain unless stated otherwise.
  - All items to be stored for re-use are to be protected and are the responsibility of the contractor until relocation.
  - Drawing to be printed in colour to enable correct viewing of symbols. drawing to be read in conjunction with the rest of construction drawings.
  - Pavement details to be checked on drawing S2018\_0049D-S2-700.



Legend:	
	Proposed ASP - 900x600x6.3mm
	Bituminous footway paving
	Existing paving taken up and relaid
	ASP - 400x650x6.3mm
	Modular Paving - 400x400mm
	ASP - 400x400mm (Dimple effect)
	Buff Tactile paving
	Corduroy Tactile paving
	Proposed bus stop shelter
	Accessible cycle stand
	Cycle stand
	Proposed bench
	Tree
	Gully
	Lighting Column
	Proposed Lighting Column
	Splay Kerb
	Dropped Kerb
	Segregator Kerb
	Edging Kerb
	Splay Transition Kerb
	Transition Kerb
	Segregator Cup
	Quadrat 300x300mm
	White roadmarking
	Yellow roadmarking
	Signal heads
	Full height Kerb
	Demountable bollard
	Hazard Bollard
	Capital Bollard
	Proposed bus stop
	Blue conflict surfacing
	Keep Left bollard
	Proposed engraved cycleway paver
	Proposed new chamber

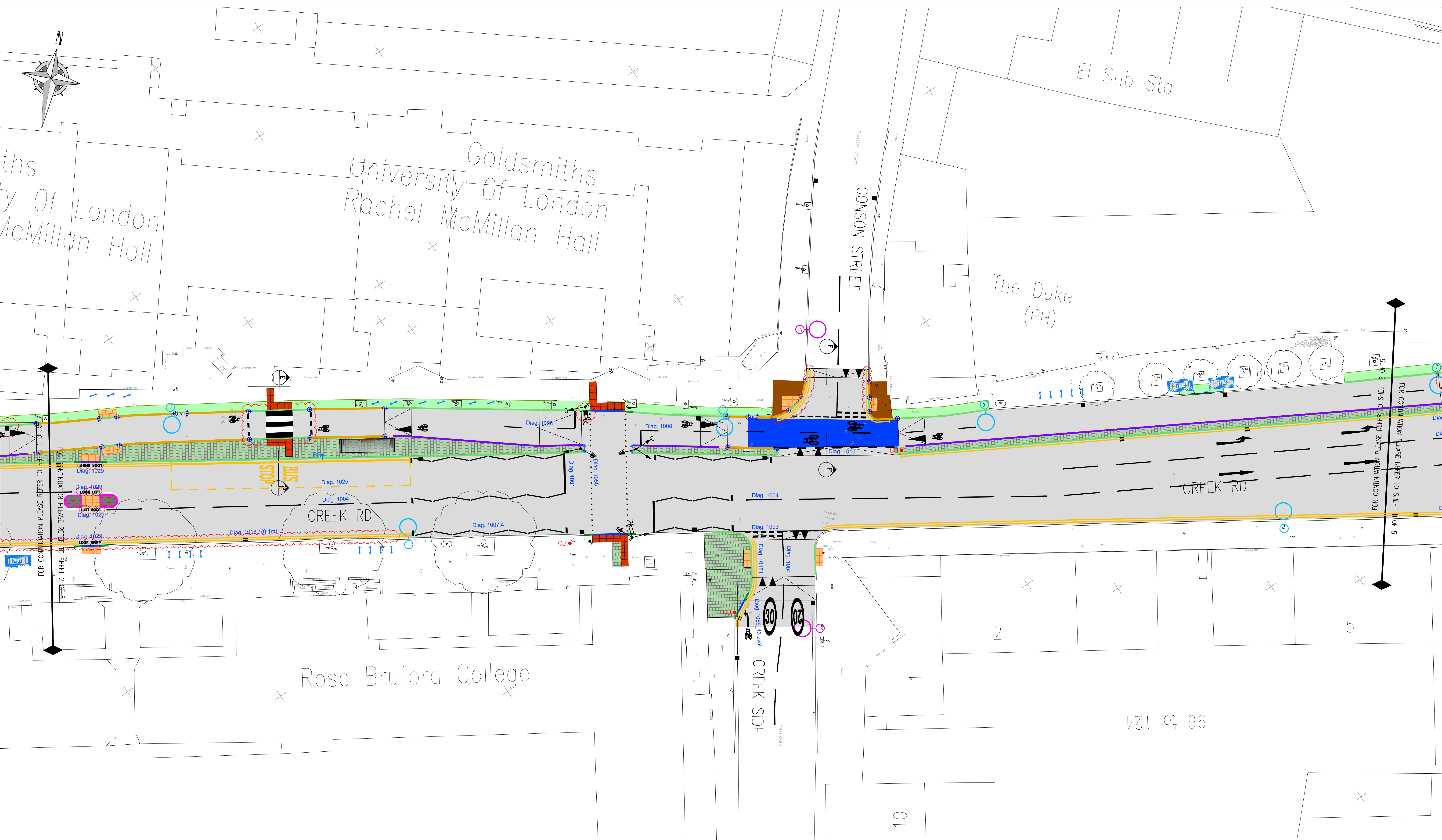
**KIER**

**LONDON HIGHWAYS ALLIANCE**

PROJECT: CYCLE SUPERHIGHWAY ROUTE 4  
 DRAWING TITLE: SECTION 4 GENERAL ARRANGEMENT SHEET 1 OF 6  
 DRAWING NUMBER: S2018\_0049D-CO-S4-GA-001

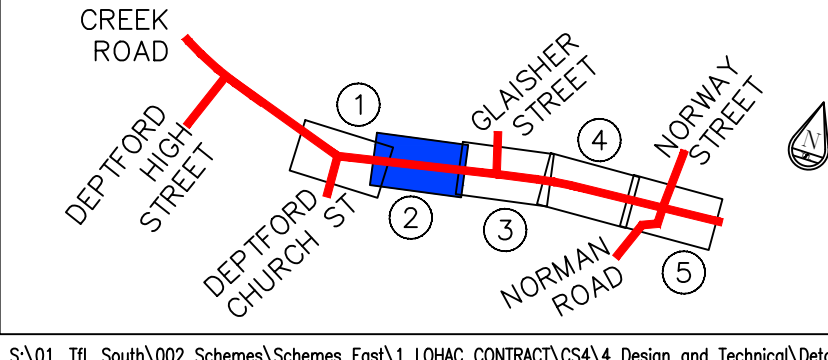
DESIGNED BY: CR  
 CHECKED BY: AYA  
 APPROVED BY: JF  
 DATE: 25/11/2019  
 SCALE: 1:200  
 REVISION: A





**Notes:**

- All dimensions and levels are in metres unless otherwise stated.
- This drawing is based on a combination of OS mapping and a topographical survey.
- Locations of street furniture are indicative only.
- The Contractor shall comply with The Manual Handling Operations Regulations 1992 as amended 2004.
- All setting out is to be agreed on site with the engineer.
- All details to be checked on site by the supervising engineer.
- The Contractor shall be responsible for establishing the position and status of all statutory utility apparatus prior to commencing any works.
- All utility covers to be lowered or raised to new footway levels. Contractor to liaise with the relevant utilities companies.
- All items shown in faint grey are existing and are to remain unless stated otherwise.
- All items to be stored for re-use are to be protected and are the responsibility of the contractor until relocation.
- Drawing to be printed in colour to enable correct viewing of symbols. drawing to be read in conjunction with the rest of construction drawings.
- Pavement details to be checked on drawing S2018\_0049D-S2-700.



**Legend:**

Proposed ASP - 900x600x63mm	Bituminous footway paving	Existing paving taken up and relaid	ASP-400x650x63mm	Modular Paving-400x400mm	ASP-400x400mm (Dimple effect)	Proposed ASP - 900x600x63mm	Buff Tactile paving	Corduroy Tactile paving	Proposed bus stop shelter	Accessible cycle stand	Cycle stand	Proposed bench	Tree	Gully	Lighting Column	Proposed Lighting Column	Splay Kerb	Dropped Kerb	Segregator Kerb	Edging Kerb	Splay Transition Kerb	Transition Kerb	Segregator Cup	Quadrant 300x300mm	White roadmarking	Yellow roadmarking	Signal heads	Full height Kerb	Demountable bollard	Hazard Bollard	Capital Bollard	Proposed bus stop	Blue conflict surfacing	Keep Left bollard	Proposed engraved cycleway paver	Proposed new chamber
-----------------------------	---------------------------	-------------------------------------	------------------	--------------------------	-------------------------------	-----------------------------	---------------------	-------------------------	---------------------------	------------------------	-------------	----------------	------	-------	-----------------	--------------------------	------------	--------------	-----------------	-------------	-----------------------	-----------------	----------------	--------------------	-------------------	--------------------	--------------	------------------	---------------------	----------------	-----------------	-------------------	-------------------------	-------------------	----------------------------------	----------------------

Revision	1	2	3	4	5	6	7	8	9	10	11	12
Date												
Author												
Check												
Drawn												
Scale	1:200											

**KIER**

**LONDON HIGHWAYS ALLIANCE**

PROJECT: CYCLE SUPERHIGHWAY ROUTE 4

DRAWING TITLE: SECTION 4 GENERAL ARRANGEMENT SHEET 2 OF 6

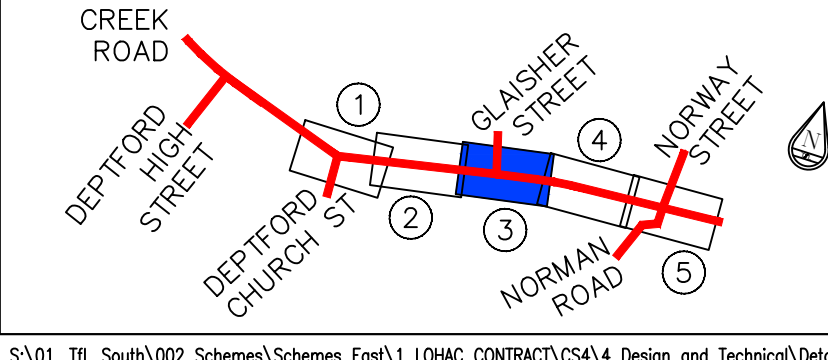
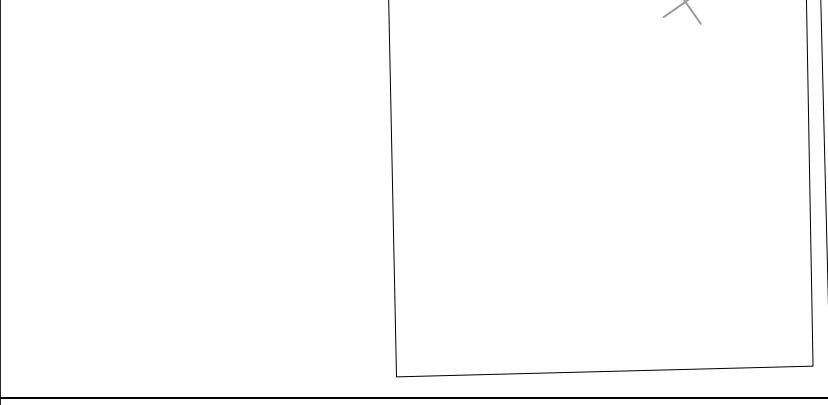
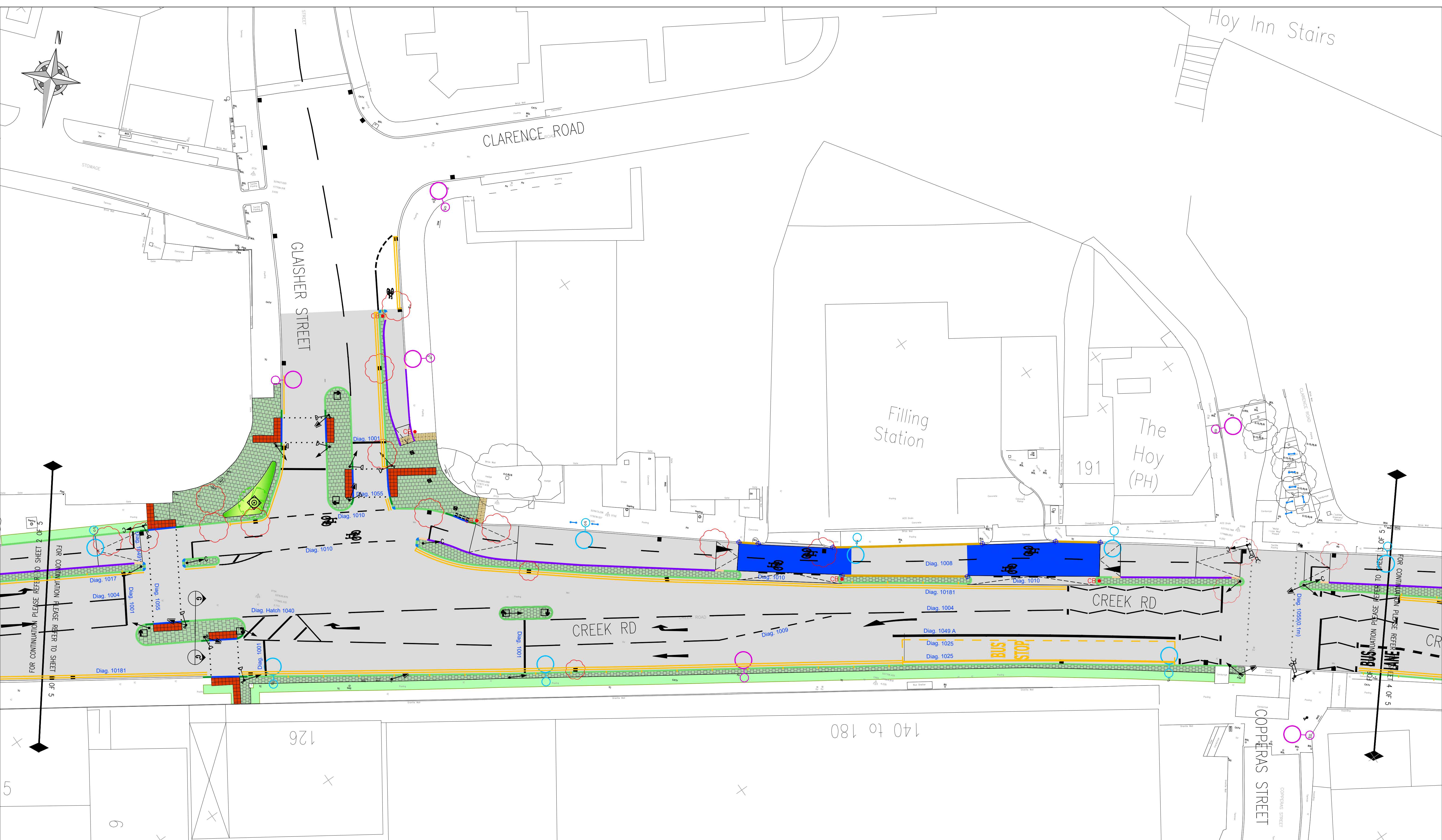
DRAWING NUMBER: S2018\_0049D-CO-S4-GA-002

DESIGNED BY: CR  
CHECKED BY: AYA  
APPROVED BY: JF  
DATE: 25/11/2019

CONSTRUCTION SCALE: 1:200

REVISION: A



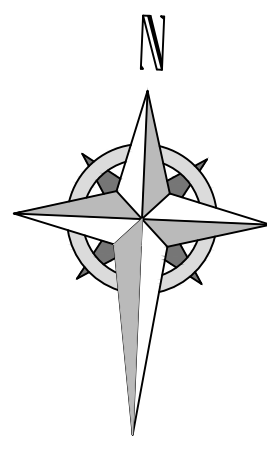


Legend:	
	Proposed ASP - 900x600x6.3mm
	Bituminous footway paving
	Existing paving taken up and relaid
	ASP - 400x650x6.3mm
	Modular Paving - 400x400mm
	ASP - 400x400mm (Dimple effect)
	Corduroy Tactile paving
	Proposed bus stop shelter
	Landscape area (Grass)
	Fire access
	Recycled Rubber island
	Red Tactile Paving
	Buff Tactile paving
	Accessible cycle stand
	Proposed bench
	Tree
	Gully
	Lighting Column
	Proposed Lighting Column
	Splay Kerb
	Dropped Kerb
	Segregator Kerb
	Edging Kerb
	Splay Transition Kerb
	Transition Kerb
	Segregator Cup
	Quadrant 300x300mm
	White roadmarking
	Yellow roadmarking
	Signal heads
	Full height Kerb
	Demountable bollard
	Hazard Bollard
	Capital Bollard
	Proposed bus stop
	Blue conflict surfacing
	Keep Left bollard
	Proposed engraved cycleway paver
	Proposed new chamber

- Notes:**
- All dimensions and levels are in metres unless otherwise stated.
  - This drawing is based on a combination of OS mapping and a topographical survey.
  - Locations of street furniture are indicative only.
  - The Contractor shall comply with The Manual Handling Operations Regulations 1992 as amended 2004.
  - All setting out is to be agreed on site with the engineer.
  - All details to be checked on site by the supervising engineer.
  - The Contractor shall be responsible for establishing the position and status of all statutory utility apparatus prior to commencing any works.
  - All utility covers to be lowered or raised to new footway levels. Contractor to liaise with the relevant utilities companies.
  - All items shown in faint grey are existing and are to remain unless stated otherwise.
  - All items to be stored for re-use are to be protected and are the responsibility of the contractor until relocation.
  - Drawing to be printed in colour to enable correct viewing of symbols. Drawing to be read in conjunction with the rest of construction drawings.
  - Pavement details to be checked on drawing S2018\_0049D-S2-700.

	PROJECT <b>CYCLE SUPERHIGHWAY ROUTE 4</b>	DRAWN BY CR DESIGNED BY AYA CHECKED BY AYA APPROVED BY JF DATE 25/11/2019
	DRAWING TITLE <b>SECTION 4          GENERAL ARRANGEMENT          SHEET 3 OF 6</b>	PROJECT <b>CONSTRUCTION</b> SCALE 1:200
DRAWING NUMBER <b>S2018_0049D-CO-S4-GA-003</b>	REVISION <b>A</b>	PROJECT <b>LONDON HIGHWAYS ALLIANCE</b>





Crown Wharf

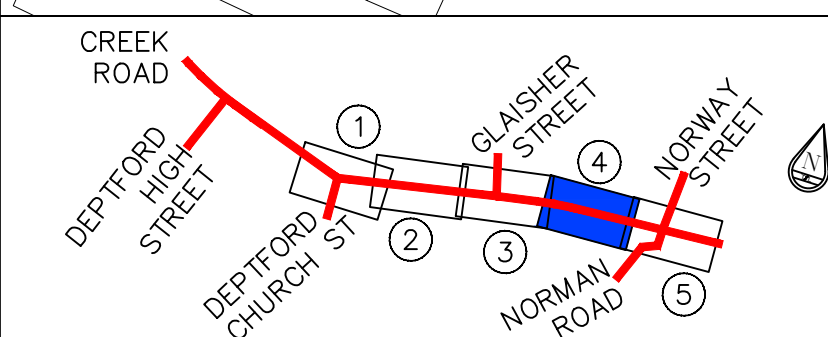
Deptford Creek Bridge

CREEK RD

Notes:

1. All dimensions and levels are in metres unless otherwise stated.
2. this drawing is based on a combination of OS mapping and a topographical survey.
3. Locations of street furniture are indicative only.
4. The Contractor shall comply with The Manual Handling Operations Regulations 1992 as amended 2004.
5. All setting out is to be agreed on site with the engineer.
6. All details to be checked on site by the supervising engineer.
7. The Contractor shall be responsible for establishing the position and status

8. All utility covers to be lowered or raised to new footway levels. Contractor to liaise with the relevant utilities companies.
9. All items shown in feint grey are existing and are to remain unless stated otherwise.
10. All items to be stored for re-use are to be protected and are the responsibility of the contractor until relocation.
11. Drawing to be printed in colour to enable correct viewing of symbols, drawing to be read in conjunction with the rest of construction drawings.
12. Pavement details to be checked on drawing S2018\_0049D-S2-700.



**Legend:**

Proposed ASP - 900x600x6.3mm	Buff Tactile paving	Gully	Edging Kerb	Signal heads	Blue conflict surfacing
Carriageway resurfacing Concrete traffic island construction	Corduroy Tactile paving	Lighting Column	Splay Transition Kerb	Full height Kerb	Keep Left bollard
ASP-400x650x6.3mm	Proposed bus stop shelter	Proposed Lighting Column	Transition Kerb	Demountable bollard	Proposed engraved cycleway paver
Modular Paving-400x400mm	Accessible cycle stand	Splay Kerb	Segregator Cup	HB - Hazard Bollard	Proposed new chamber
ASP-400x400mm (Dimple effect)	Cycle stand	Dropped Kerb	Quadrant 300x300mm	CB - Capital Bollard	
Fire access	Proposed bench	Segregator Kerb	White roadmarking	BS - Proposed bus stop	
Recycled Rubber island	Tree		Yellow roadmarking		
Red Tactile Paving					

**KIER**

**LONDON HIGHWAYS ALLIANCE**

PROJECT: CYCLE SUPERHIGHWAY ROUTE 4

DRAWING TITLE: SECTION 4 GENERAL ARRANGEMENT SHEET 4 OF 6

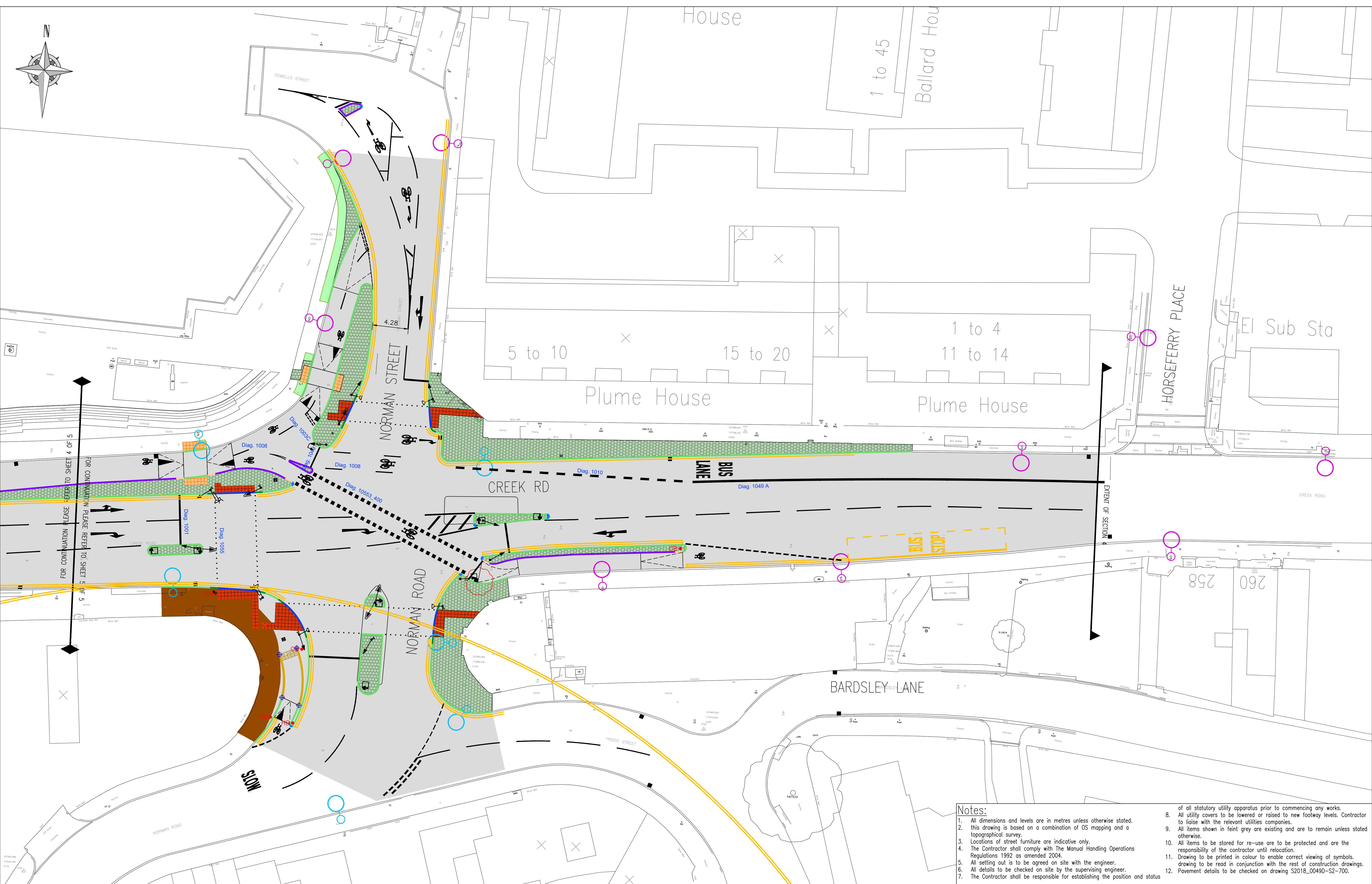
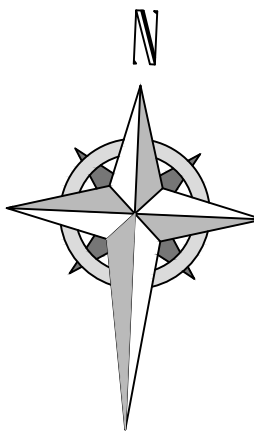
DRAWING NUMBER: S2018\_0049D-CO-S4-GA-004

DESIGNED BY: CR  
CHECKED BY: AYA  
APPROVED BY: JF  
DATE: 25/11/2019

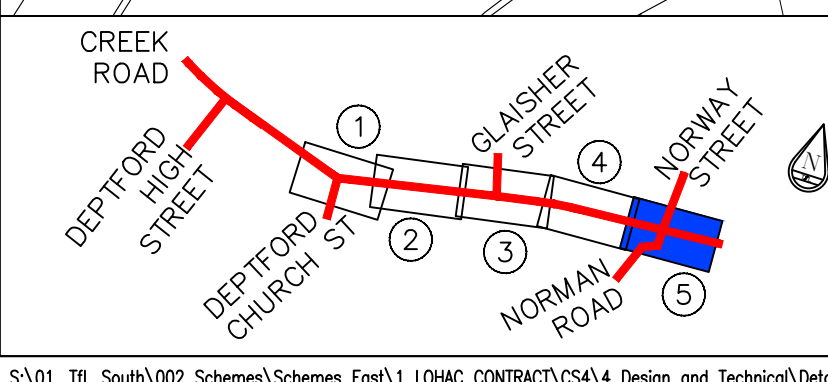
CONSTRUCTION SCALE: 1:200

REVISION: A





- Notes:**
- All dimensions and levels are in metres unless otherwise stated.
  - This drawing is based on a combination of OS mapping and a topographical survey.
  - Locations of street furniture are indicative only.
  - The Contractor shall comply with The Manual Handling Operations Regulations 1992 as amended 2004.
  - All setting out is to be agreed on site with the engineer.
  - All details to be checked on site by the supervising engineer.
  - The Contractor shall be responsible for establishing the position and status of all statutory utility apparatus prior to commencing any works.
  - All utility covers to be lowered or raised to new footway levels. Contractor to liaise with the relevant utilities companies.
  - All items shown in faint grey are existing and are to remain unless stated otherwise.
  - All items to be stored for re-use are to be protected and are the responsibility of the contractor until relocation.
  - Drawing to be printed in colour to enable correct viewing of symbols. drawing to be read in conjunction with the rest of construction drawings.
  - Pavement details to be checked on drawing S2018\_0049D-S2-700.



**Legend:**

	Bituminous footway paving		Proposed ASP -900x600x63mm		Edging Kerb		Signal heads
	Existing paving taken up and relaid		Corduroy Tactile paving		Splay Transition Kerb		Full height Kerb
	ASP-400x650x63mm		Concrete traffic island construction		Transition Kerb		Demountable bollard
	Modular Paving-400x400mm		Landscape area (grass)		Segregator Cup		Hazard Bollard
	ASP-400x400mm (Dimple effect)		Fire access		Quadrant 300x300mm		Capital Bollard
	Recycled Rubber island		Proposed bench		White roadmarking		Proposed bus stop
	Red Tactile Paving		Tree		Yellow roadmarking		Proposed new chamber
	Buff Tactile paving		Gully		Proposed Lighting Column		Keep Left bollard
	Proposed bus stop shelter		Splay Kerb		Dropped Kerb		Proposed engraved cycleway paver
	Accessible cycle stand		Segregator Kerb				

**KIER**  
LONDON HIGHWAYS ALLIANCE

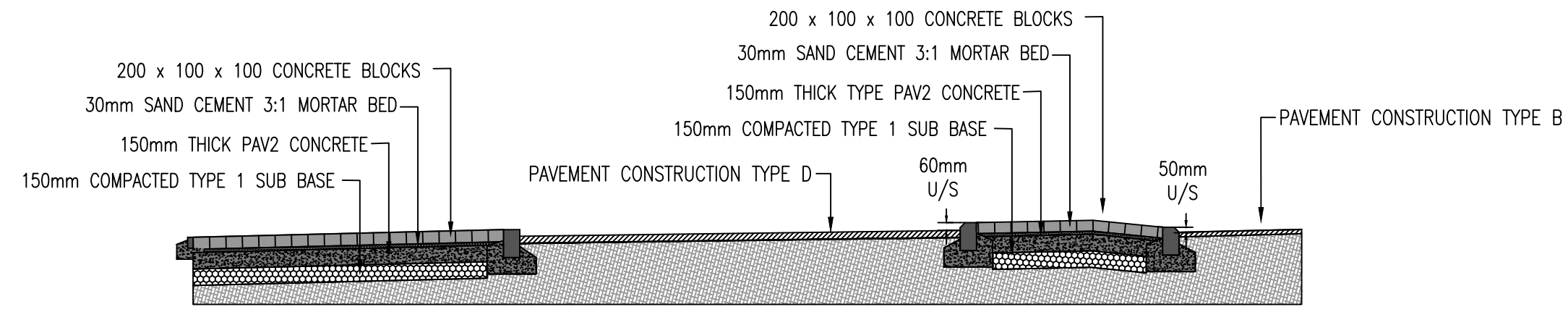
PROJECT: CYCLE SUPERHIGHWAY ROUTE 4  
DRAWING TITLE: SECTION 4 GENERAL ARRANGEMENT SHEET 5 OF 6  
DRAWING NUMBER: S2018\_0049D-CO-S4-GA-005

SCALE: 1:200

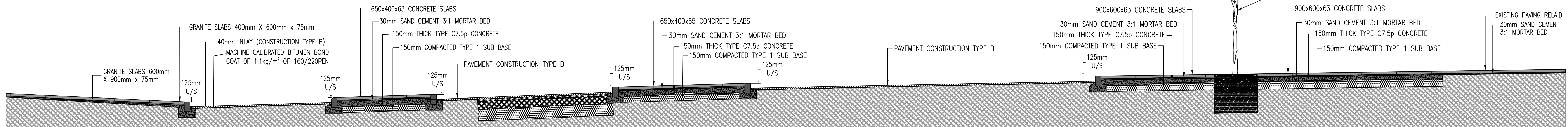
REVISION: A

DESIGNED BY: AYA  
CHECKED BY: JF  
DATE: 25/11/2019  
PURPOSE: CONSTRUCTION

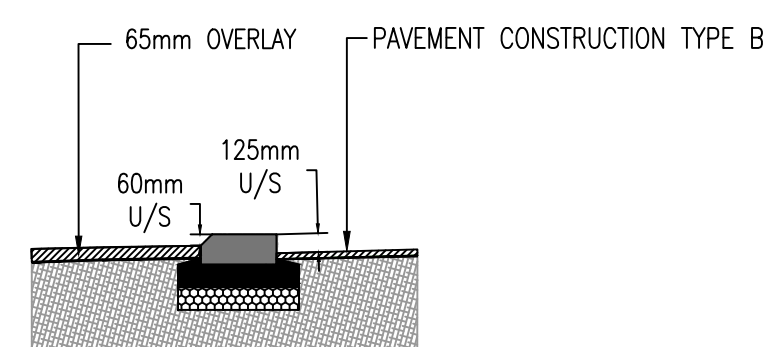




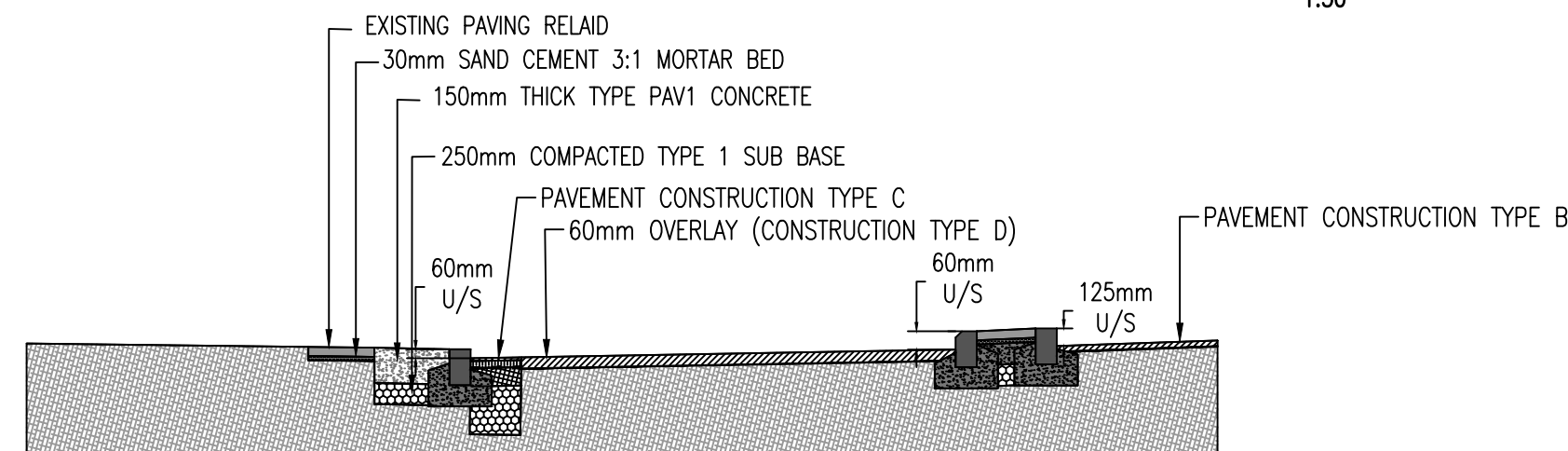
SECTION A-A  
1:50



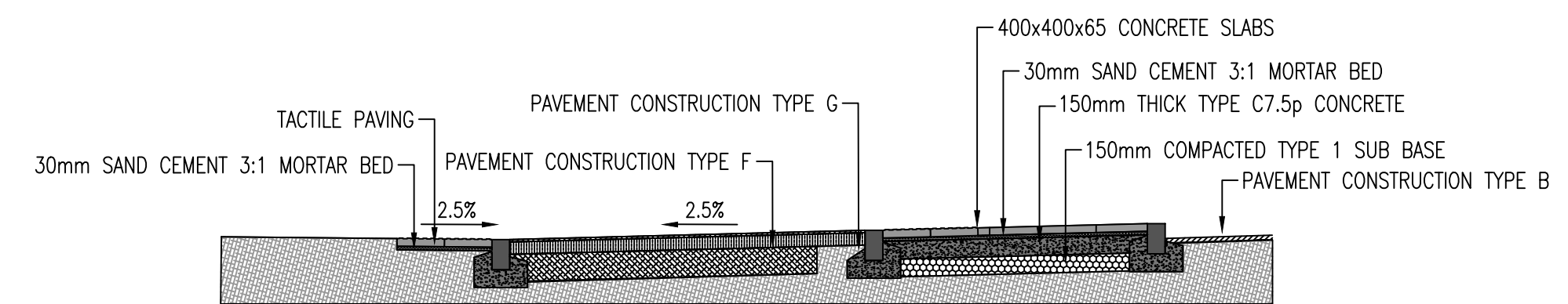
SECTION B-B  
1:50



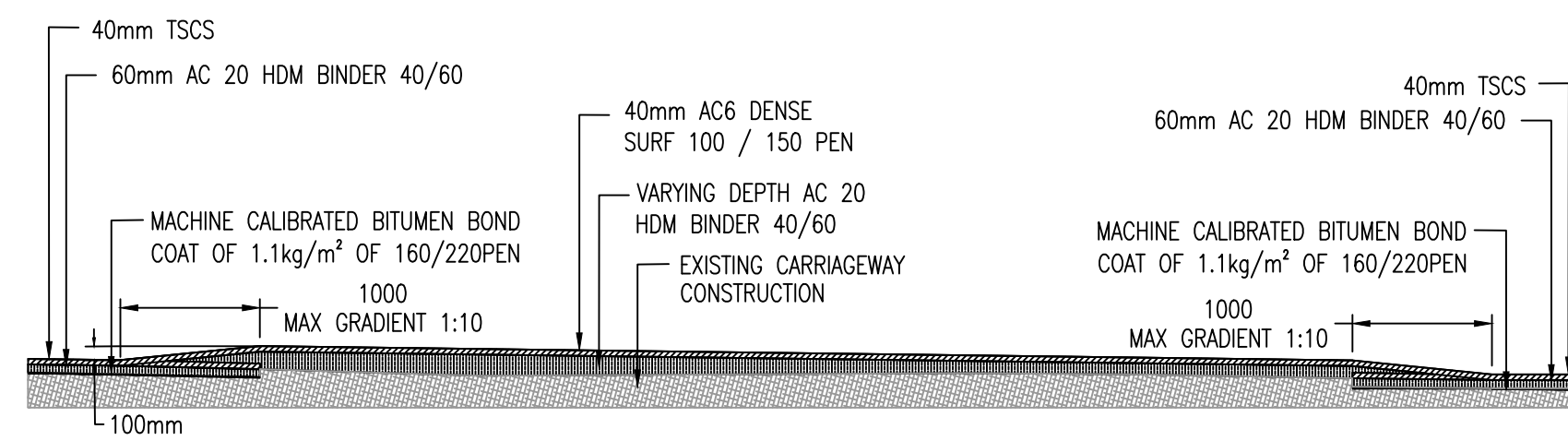
SECTION C-C  
1:50



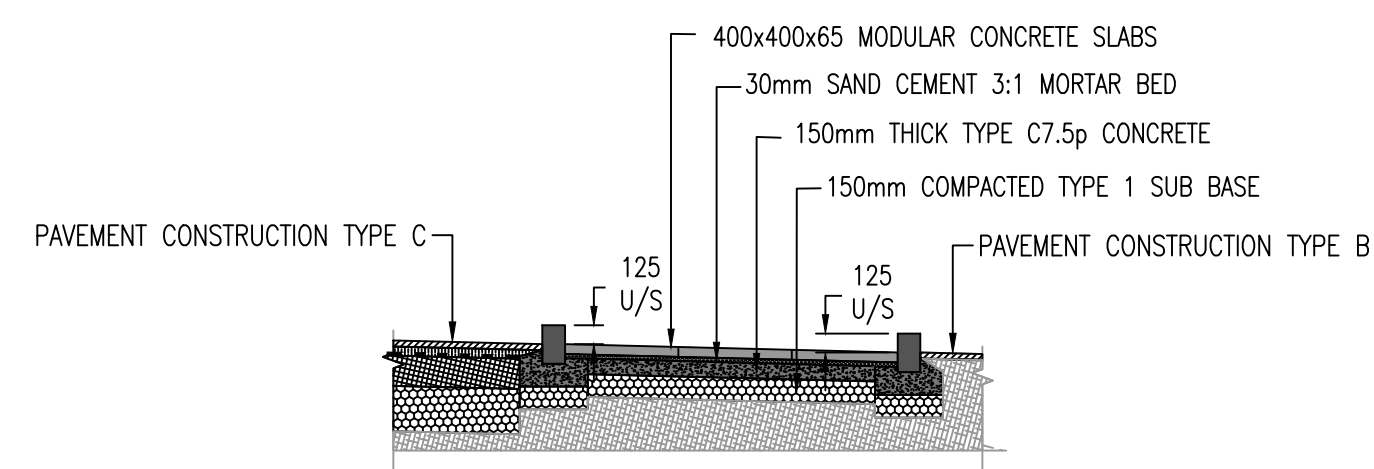
SECTION D-D  
1:50



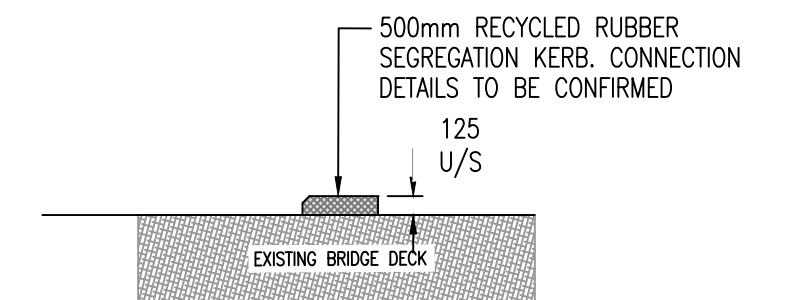
SECTION E-E  
1:50



SECTION F-F  
1:50



SECTION G-G  
1:50



SECTION H-H  
1:50

Notes:

- All dimensions and levels are in metres unless otherwise stated.
- This drawing is based on a combination of OS mapping and a topographical survey.
- Locations of street furniture are indicative only.
- The Contractor shall comply with The Manual Handling Operations Regulations 1992 as amended 2004.
- All setting out is to be agreed on site with the engineer.
- All details to be checked on site by the supervising engineer.
- The Contractor shall be responsible for establishing the position and status of all statutory utility apparatus prior to commencing any works.
- All utility covers to be lowered or raised to new footway levels.
- Contractor to liaise with the relevant utilities companies.
- All items shown in faint grey are existing and are to remain unless stated otherwise.
- All items to be stored for re-use are to be protected and are the responsibility of the contractor until relocation.
- Drawing to be printed in colour to enable correct viewing of symbols.
- Drawing to be read in conjunction with the rest of DETAIL design drawings.
- Pavement details to be checked on drawing S2018\_0049D-S2-700.



PROJECT	CYCLE SUPERHIGHWAY ROUTE 4	DRAWN BY	CR
		DESIGNED BY	AYA
		CHECKED BY	AYA
		APPROVED BY	JF
DATE	25/11/2019		
FIGURE	CONSTRUCTION		
SCALE	1:200		
DRAWING NUMBER	S2018_0049D-CO-S4-GA-006	REVISION	A

A | 03/03/20 | PAVING AND DRAINAGE AMENDMENTS | MH | CR | CR | LAYA |  
REV | DATE | AMENDMENT | (SIGNED) | (SIGNED) | (SIGNED) | (SIGNED) |