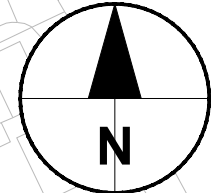
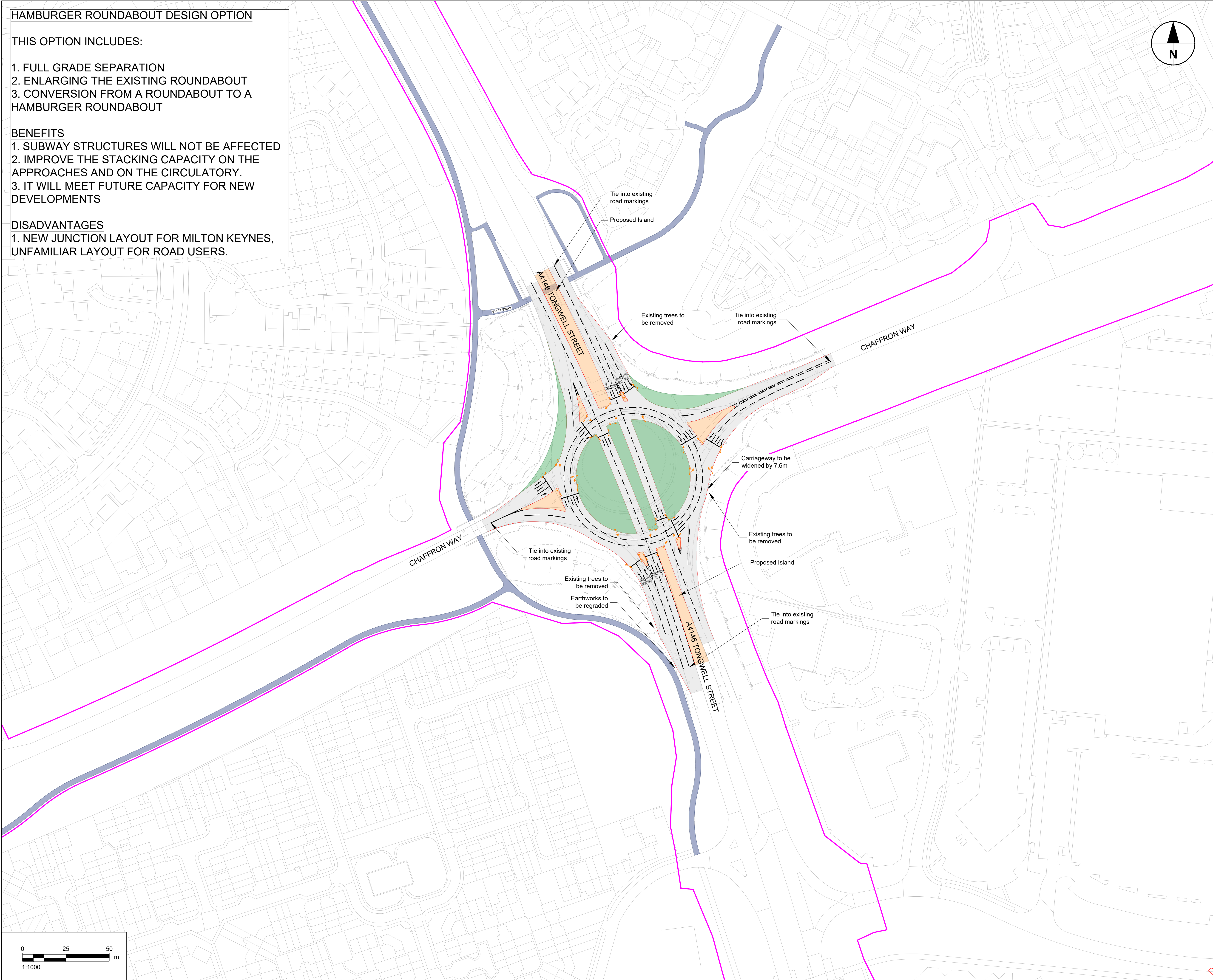


ISO A1 594mm x 841mm

Last saved by: SHAAN KHAN (2024.05.22)    Last Plotted: 2024.05.28  
Filename: L:\DCS\PROJECTS\G60705841\_BRINKLOW\_AND\_MONKSTON\900\_CAD\_GIS\910\_CAD\20 SHEETS\G60705841\_MONKSTON RDBT - OPT B1\_REV E.DWG



### HAMBURGER ROUNDABOUT DESIGN OPTION

#### THIS OPTION INCLUDES:

1. FULL GRADE SEPARATION
2. ENLARGING THE EXISTING ROUNDABOUT
3. CONVERSION FROM A ROUNDABOUT TO A HAMBURGER ROUNDABOUT

#### BENEFITS

1. SUBWAY STRUCTURES WILL NOT BE AFFECTED
2. IMPROVE THE STACKING CAPACITY ON THE APPROACHES AND ON THE CIRCULATORY.
3. IT WILL MEET FUTURE CAPACITY FOR NEW DEVELOPMENTS

#### DISADVANTAGES

1. NEW JUNCTION LAYOUT FOR MILTON KEYNES, UNFAMILIAR LAYOUT FOR ROAD USERS.



#### PROJECT

Monkston Roundabout

#### CLIENT

MILTON KEYNES  
COUNCIL

#### CONSULTANT

AECOM Limited  
1st & 2nd Floor, Brickett Road  
10 Brickett Road  
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www.aecom.com

#### NOTES

1. Do not scale from this drawing. Use figured dimensions only. All dimensions are in metres unless otherwise stated.
2. Drawing is based on OS mapping.
3. Items in grey represent the existing layout and infrastructure unless otherwise indicated.

#### KEY

- Proposed Landscaping
- Proposed Carriageway
- Proposed Islands
- Existing Subway
- Proposed Carriageway Edge
- Proposed Road Markings
- Existing Road Markings
- Highway Boundary
- 4m Traffic Signal Pole
- 6m Traffic Signal Pole
- Primary Signal Head
- Primary Double Signal Head
- Secondary Signal Head

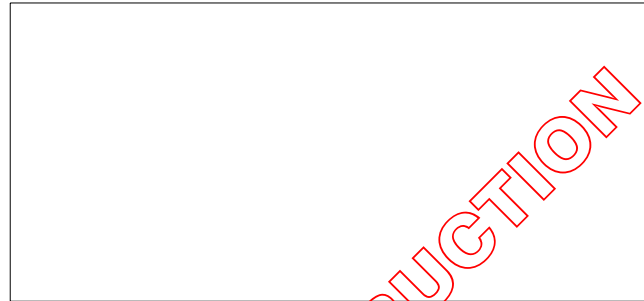
#### PROJECT MANAGEMENT INITIALS

SAK	KK	KC
DESIGNER	CHECKED	APPROVED

#### ISSUE/REVISION

P05	26/06/2024	CONSULTATION PLAN
P04	22/05/2024	CONSULTATION PLAN
P03	13/02/2024	CONSULTATION PLAN
P02	20/09/2023	CONSULTATION PLAN
P01	30/06/2023	JUNCTION REDESIGN
I/R	DATE	DESCRIPTION

#### KEY PLAN



#### PROJECT NUMBER

60501463

#### SHEET TITLE

MONKSTON ROUNDABOUT  
HAMBURGER ROUNDABOUT DESIGN OPTION  
SHEET 1 OF 1

#### SHEET NUMBER

60501463-ACM-HGN-ZZ-DR-CH-0001

