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**MOTT  
MACDONALD**

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**GREATER  
CAMBRIDGE  
PARTNERSHIP**

# A1307 Cambridge South East Transport

Local Liaison Forum 20<sup>th</sup> January 2020  
Phase 1 General Scheme Update  
Greater Cambridge Partnership

# Agenda

- Introduction
- Phase 1 scheme status update (Cambridge to A11 schemes)
- Haverhill Road/A1307 junction realignment and Wandlebury Crossings update
- Babraham Road P&R Expansion
- Phase 2 project update



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# We kindly request...

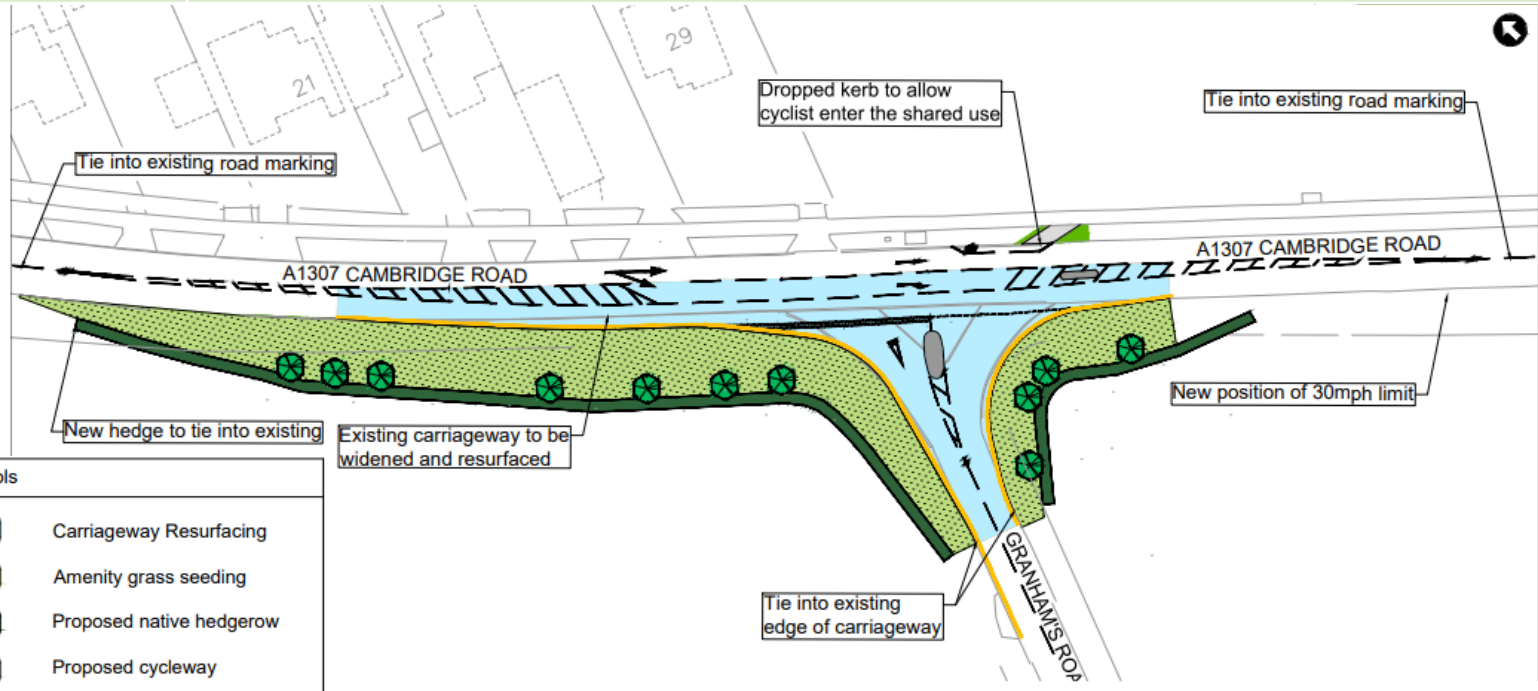
We want to make this session as interactive as possible and give you all enough time to comment and question. Please note the following:

- The chat is enabled but we kindly request that all attendees mute their microphones to ensure no background noise and clarity throughout the session.
- When someone would like to speak, please do so through the ‘raised hand’ tool in Zoom. Once your hand is raised, the chair will identify you as having a comment and indicate when you are able to speak.
- The chair will do this in order of the people’s raised hand to avoid people talking over each other.

# Background

- ▶ Five sessions were held between July and September 2020 to talk through latest information for CSET Phase 1
- ▶ A number of comments were raised and recorded in relation to the proposed designs
- ▶ Purpose of this session is to:
  - ▶ Provide update as to status for all the schemes along A1307 corridor, including where measures are still being considered to be taken forward as part of the scheme, subject to funding
  - ▶ Share some specific proposals around Haverhill Road / Magog Trust area following consideration of comments raised during August 2020

Scheme No. and title	Status
1 - Granham's Road	<ul style="list-style-type: none"> <li>- Delayed due to road space issues, with the Robin Hood Junction works being preferred by CCC Highways to start on site ahead of this scheme.</li> <li>- Granham's Road Scheme is expected to start on site during Spring 2021.</li> </ul>



#### Key to Symbols

	Carriageway Resurfacing
	Amenity grass seeding
	Proposed native hedgerow
	Proposed cycleway
	Proposed island
	Proposed specimen tree
	Proposed yellow road markings

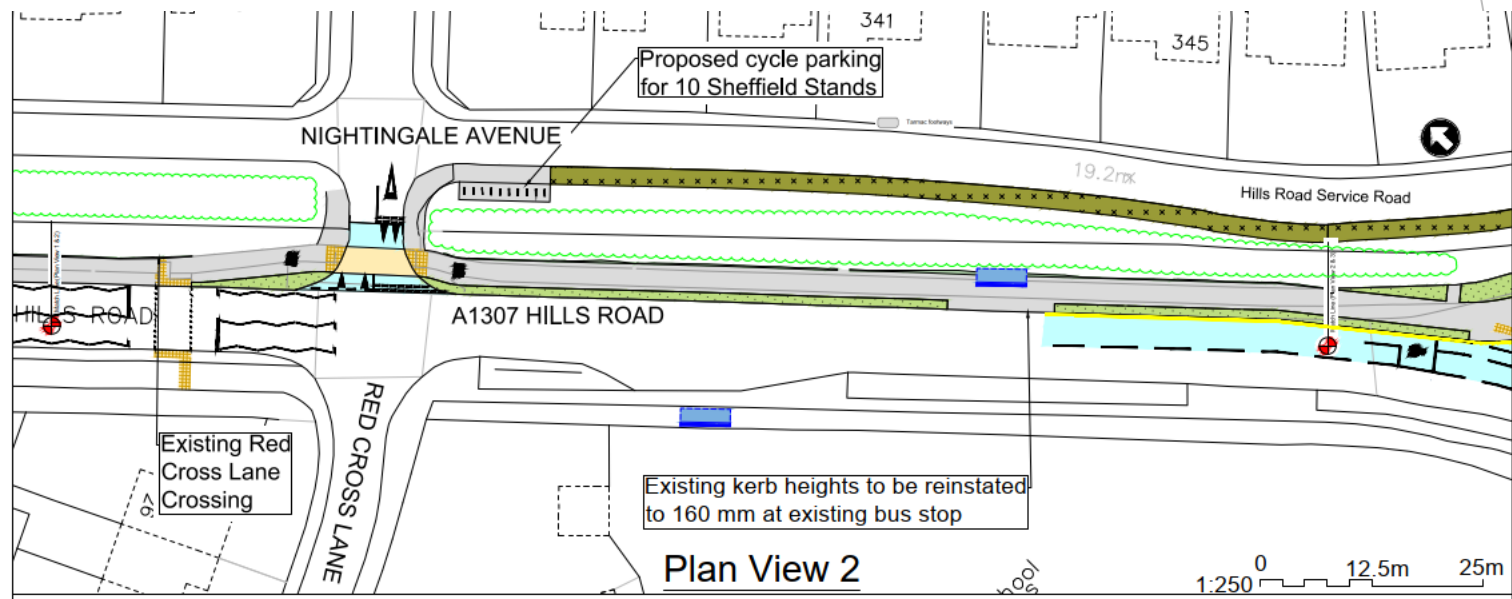
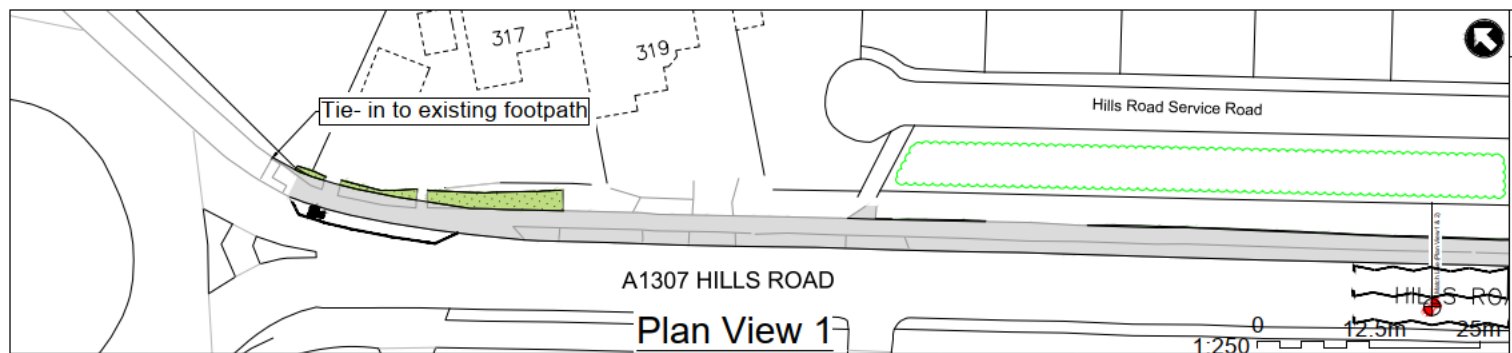
26 January  
2021

Questions / Comments

Scheme No. and title	Status
3 - Linton Greenway	<p>Section 1 (Addenbrooke's to Babraham Road Park &amp; Ride)</p> <ul style="list-style-type: none"> <li>- Reviewing options to adjust Red Cross Lane pedestrian crossing in light of Modal Filters on Nightingale Avenue</li> <li>- Due to start on site Summer 2021</li> </ul>



# Scheme 3 Section 1 - Addenbrooke's to Babraham Road P&R

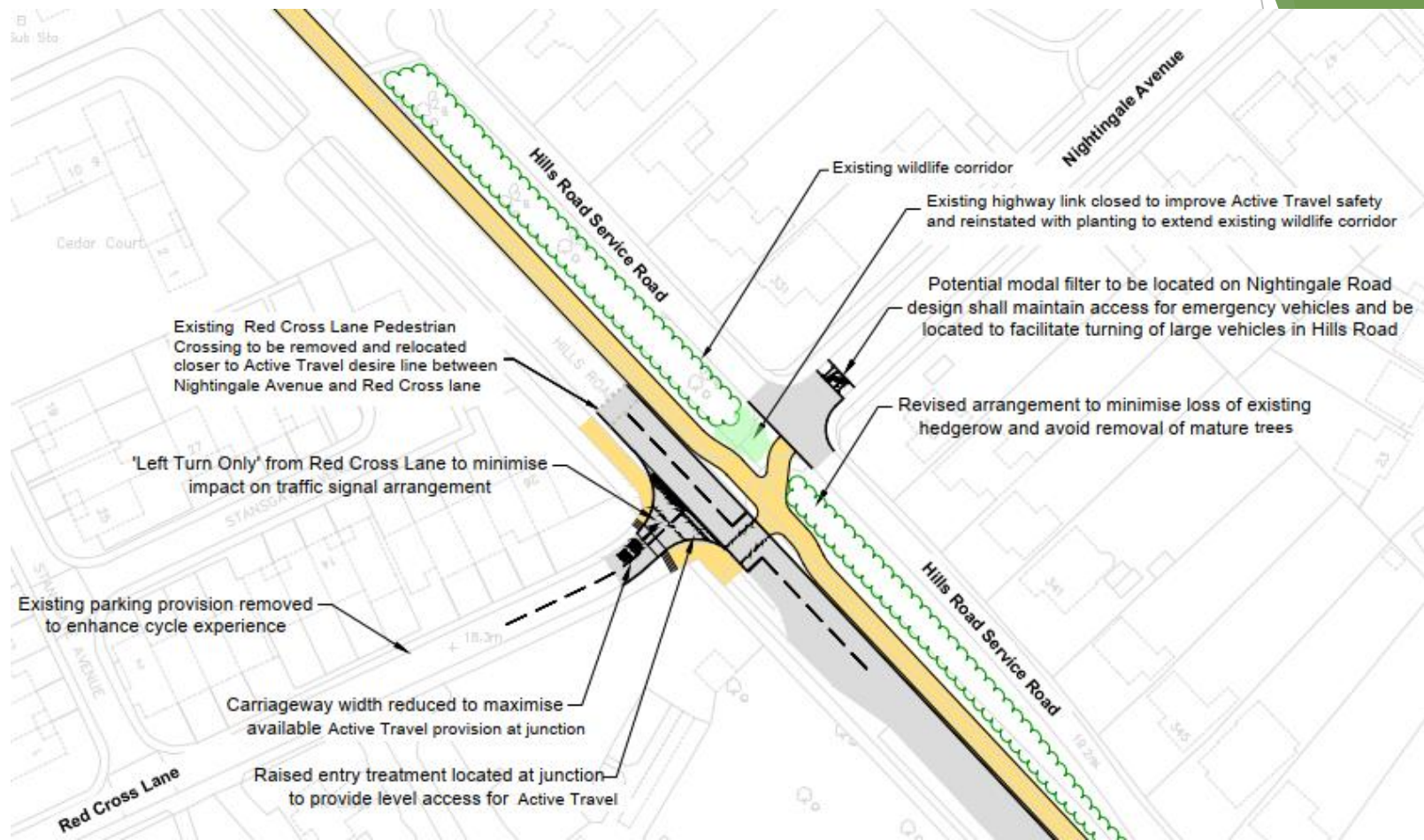


## Key to Symbols

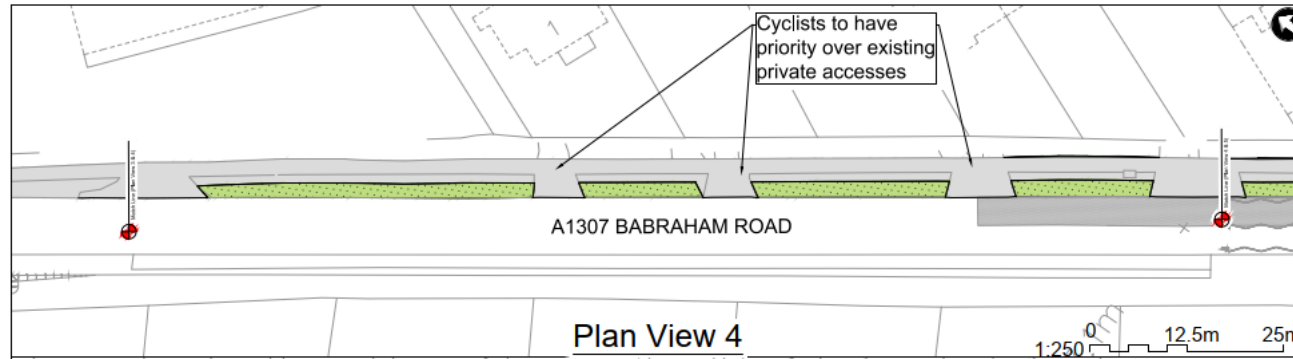
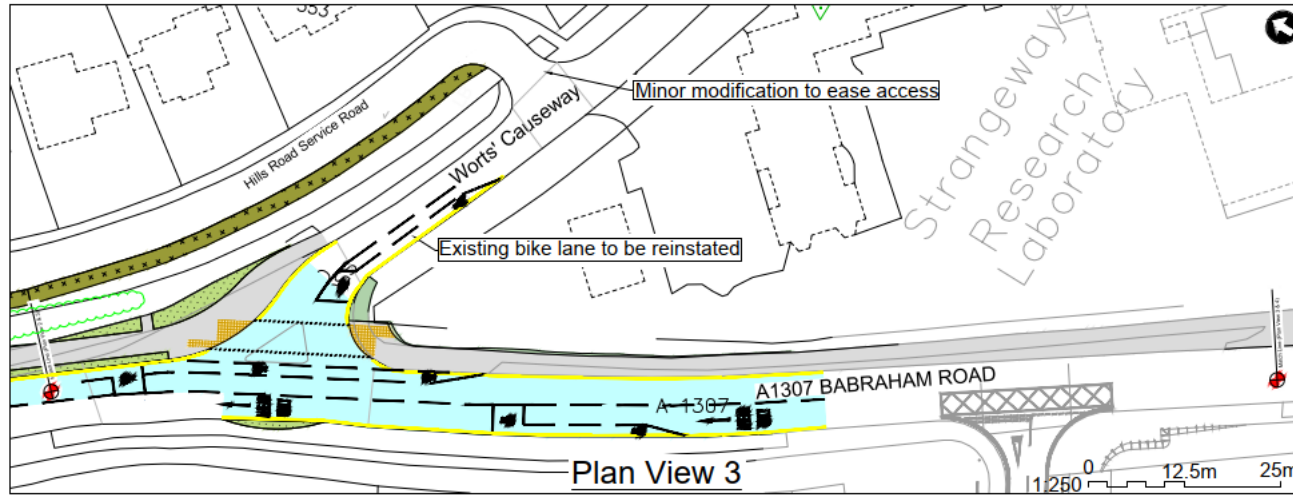
- Tarmac footways
- Grass
- Carriageway Resurfacing
- Tactile paving
- Proposed amenity grass
- Proposed bulb planting
- Existing Wildlife Corridor to be maintained
- Proposed bus shelter
- Proposed yellow road markings



# Alternative Red Cross Lane Crossing for Consultation

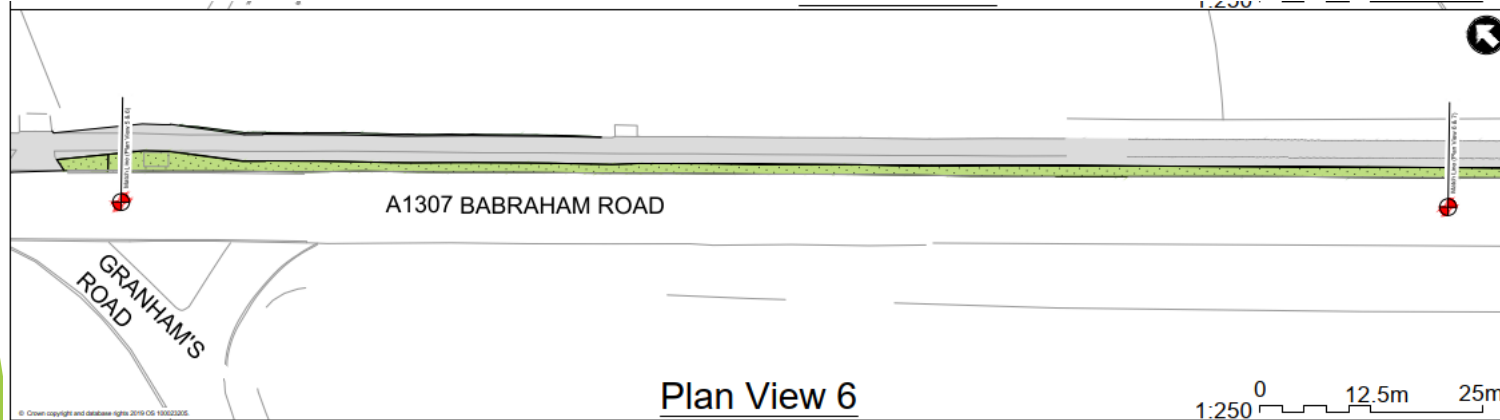
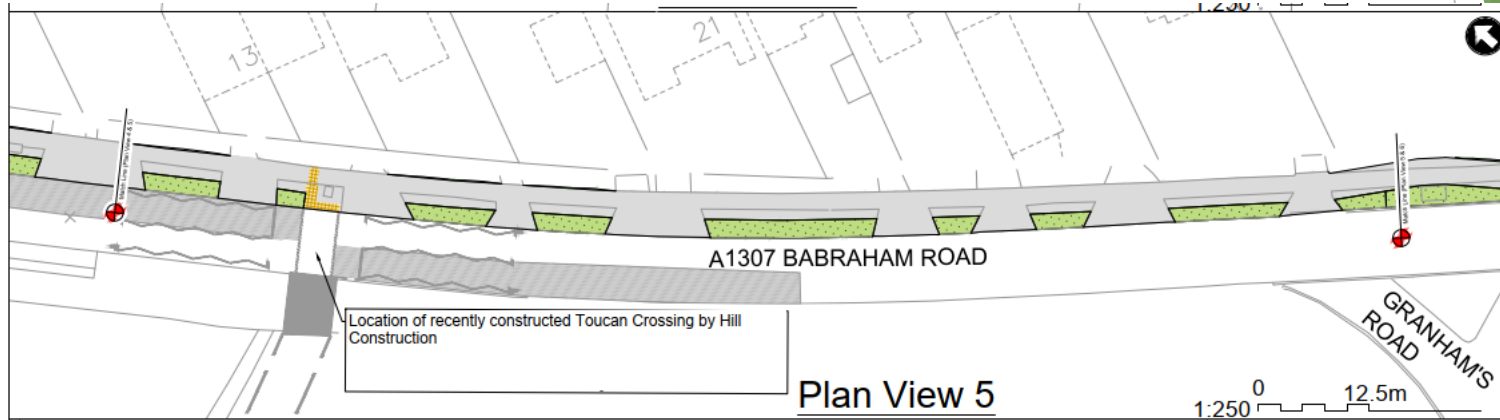


# Scheme 3 Section 1 - Addenbrooke's to Babraham Road P&R



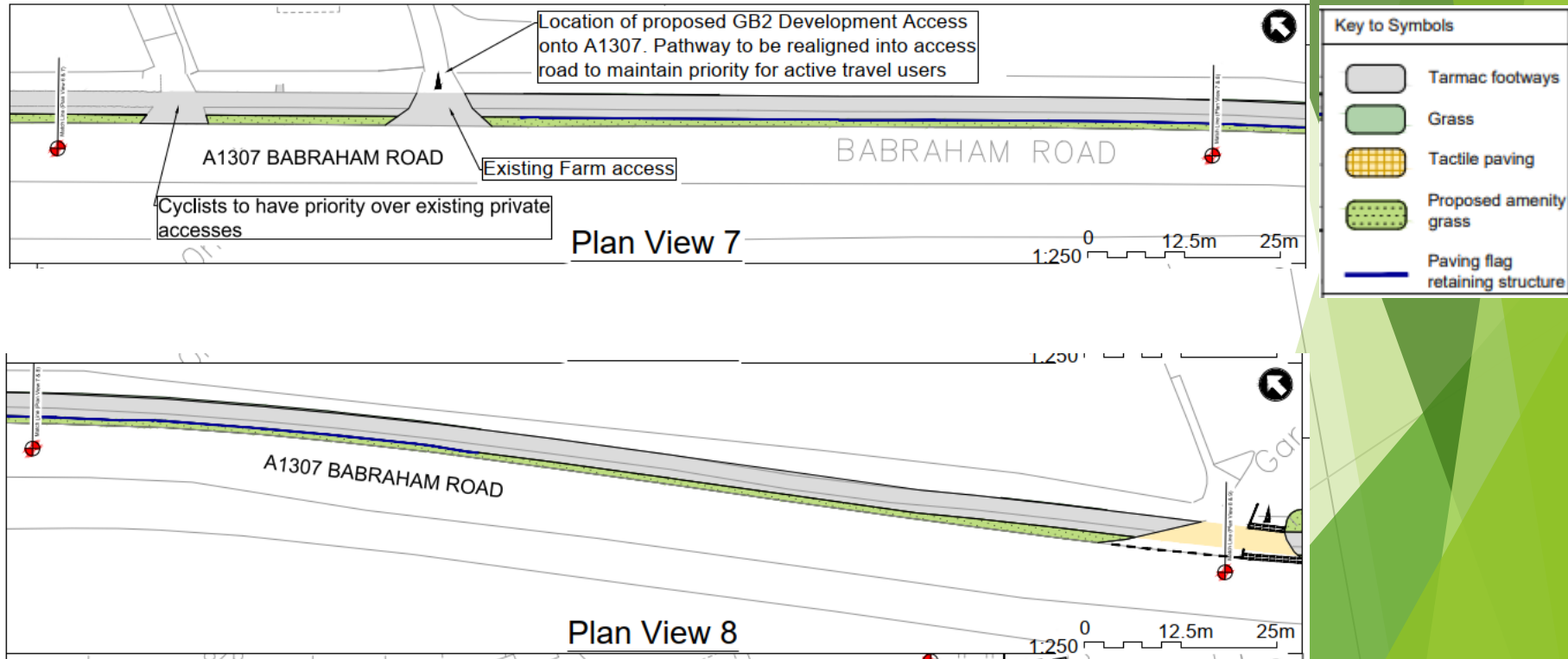
Key to Symbols	
	Tarmac footways
	Grass
	Carriageway Resurfacing
	Tactile paving
	Proposed amenity grass
	Proposed bulb planting
	Existing Wildlife Corridor to be maintained
	Proposed bus shelter
	Proposed yellow road markings

# Scheme 3 Section 1 - Addenbrooke's to Babraham Road P&R

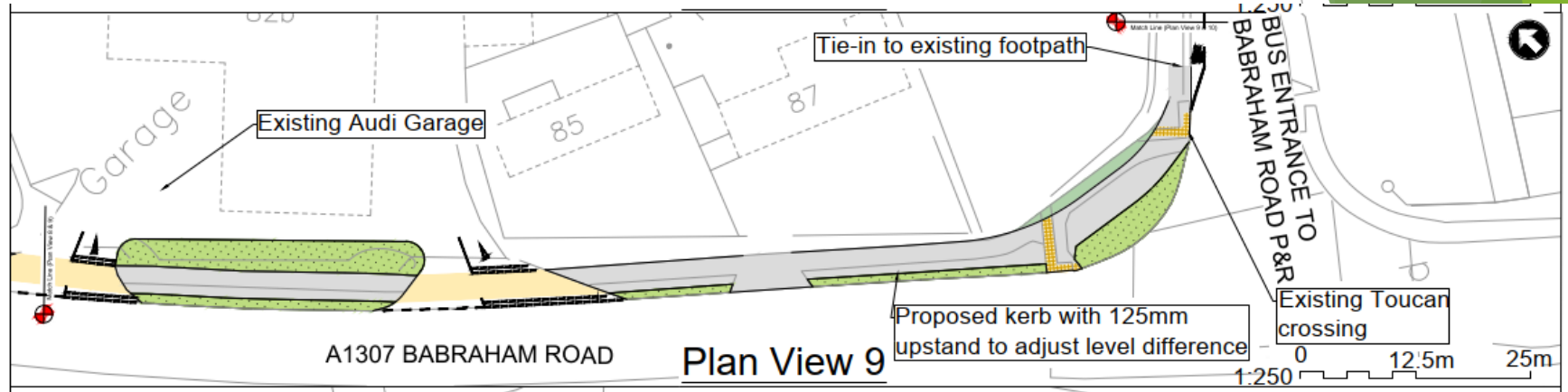







Key to Symbols	
	Tarmac footways
	Grass
	Carriageway Resurfacing
	Tactile paving
	Proposed amenity grass
	Proposed bulb planting
	Existing Wildlife Corridor to be maintained
	Proposed bus shelter
	Proposed yellow road markings

# Scheme 3 Section 1 - Addenbrooke's to Babraham Road P&R



# Scheme 3 Section 1 - Addenbrooke's to Babraham Road P&R



Key to Symbols	
	Tarmac footways
	Grass
	Tactile paving
	Proposed amenity grass
	Paving flag retaining structure

Questions / Comments



Scheme No. and title	Status
3 - Linton Greenway	<p>Section 2 (Babraham Road Park &amp; Ride to Babraham Research Campus)</p> <p>- Reviewing funding to confirm that previous stakeholder amendments can be incorporated in the following areas:</p> <ul style="list-style-type: none"> <li>a) Babraham Road P&amp;R junction</li> <li>b) Hinton Way roundabout</li> <li>c) Pinch points south of Copley Hill to improve segregation to A1307</li> </ul>

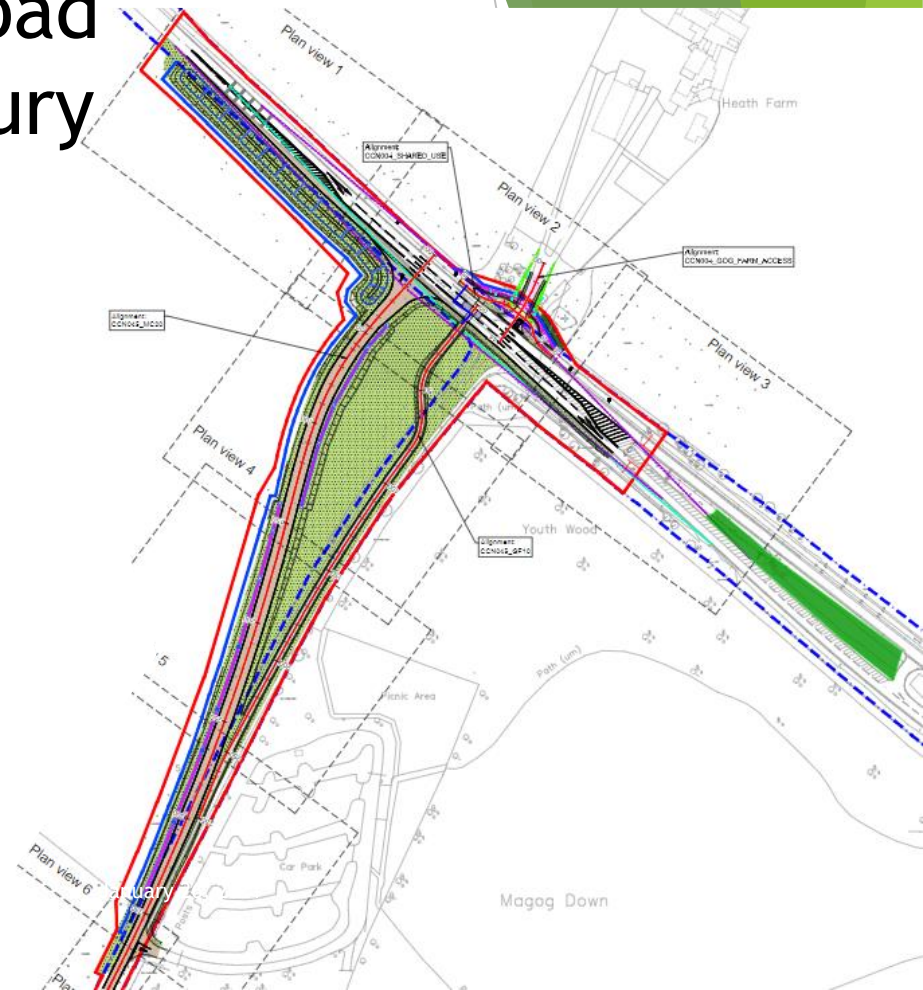


Questions / Comments



# Scheme 4 &18: Haverhill Road Re-alignment and Wandlebury

## Previous Proposal



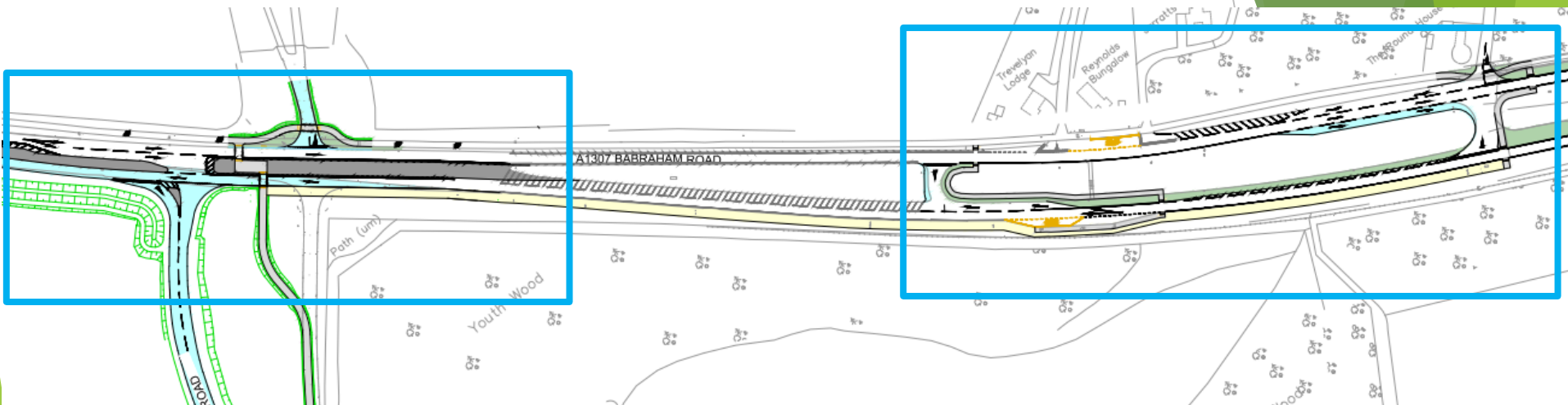
# You said, we did

You Said:	We did:
Gog Farm junction - there's a lot of near misses here around turning.	<ul style="list-style-type: none"><li>+ Added additional right turn bans for farm shop entrance &amp; Haverhill Road</li><li>+ Extended limit of works to include a lane reduction and speed limit to 50mph to assist in managing driver speed and behavior on the approach to the junction</li></ul>
Speed reduction, below 50mph	<ul style="list-style-type: none"><li>- Further dialogue with Police and CCC Highways resulted in no support of this reduction.</li></ul>
As part of the uncontrolled crossing, look and see how big the refuge could be in order to provide refuge for users	<ul style="list-style-type: none"><li>+ Extended existing central island down to include the pedestrian crossing point</li><li>+ increased width of island from 3.5m to 6m to improve user perception of safety</li></ul>
Request for Signalised Crossing at this location	<ul style="list-style-type: none"><li>+ Prepared additional options for signal layouts and presented with CCC Highways, Signals and Safety Audit teams. However, these options were not supported on account of usage</li><li>+ Potential for Signals case to be re-visited in the event that usage does increase as part of CSET Phase 2 proposals.</li></ul>
Accommodate Equestrians and find a suitable location for them to cross	<ul style="list-style-type: none"><li>+ routes identified to link up known desire lines for equestrian users from one side of A1307 to the other</li></ul>







# Haverhill Road Re-alignment and Wandlebury - Revised Proposals



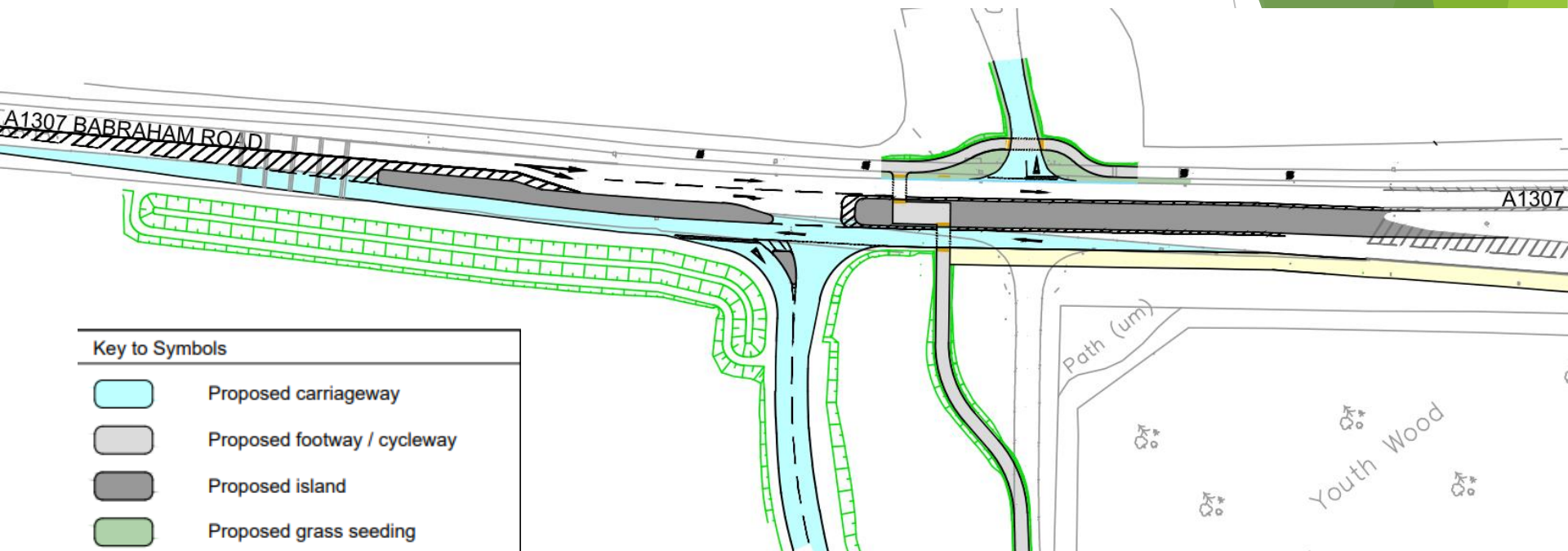
# Haverhill Road Re-alignment and Wandlebury - Revised Proposals



## Key to Symbols

- |   |                                     |
|---|-------------------------------------|
|    | Proposed carriageway                |
|    | Proposed footway / cycleway         |
|    | Proposed island                     |
|    | Proposed grass seeding              |
|    | Buff coloured tactile paving        |
|  | Proposed potential equestrian route |








# Haverhill Road Re-alignment and Wandlebury - Revised Proposals



## Key to Symbols

- |  |                                |
|--|--------------------------------|
|   | Proposed carriageway           |
|   | Proposed footway / cycleway    |
|   | Proposed island                |
|   | Proposed grass seeding         |
|   | Buff coloured tactile paving   |
|   | Proposed equestrian only route |
|  | Proposed yellow road markings  |

# Haverhill Road Re-alignment and Wandlebury - Revised Proposals

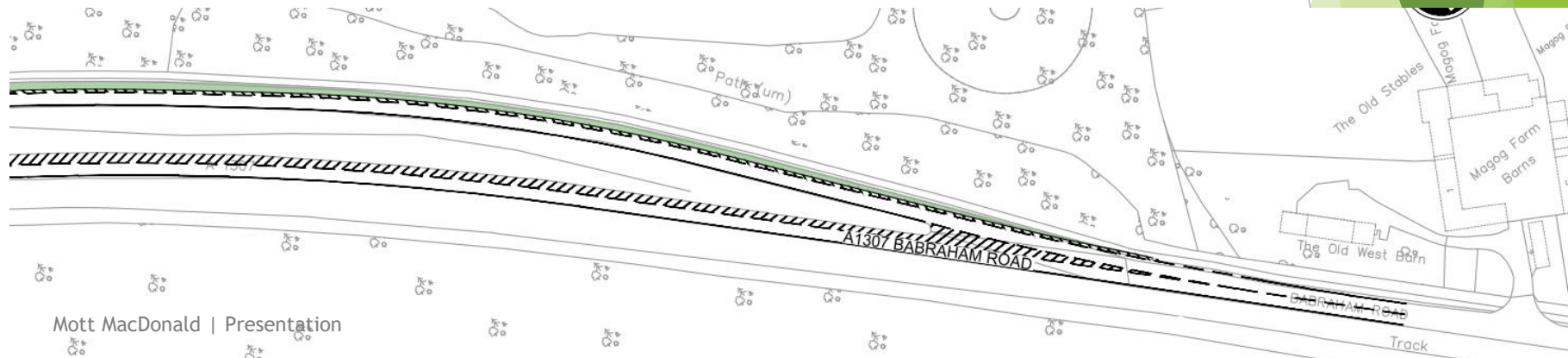
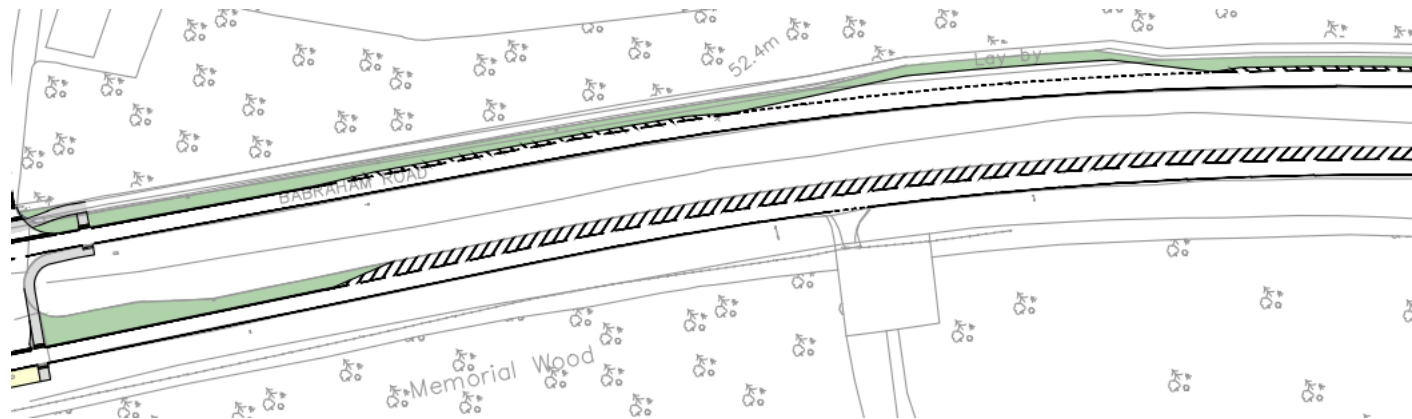
Key to Symbols	
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	Proposed equestrian only route
	Proposed yellow road markings

Mott MacDonald





# Haverhill Road Re-alignment and Wandlebury - Revised Proposals



Questions / Comments



# Other Scheme Status Updates: West of A11

Scheme No. and title	Status
6 & 7 - Babraham Research Campus and High Street Junction Improvements	Completed on site end of September 2020 and initial feedback has been positive
8 - A11 Crossing and Scheme 3, section 3	Being delivered as a part of CSET Phase 2 to ensure integrated approach with the Travel Hub site proposals for the area

# Other Scheme Status Updates: West of A11

Scheme No. and title	Status
19 - Babraham Road Park & Ride Extension	- Subject to GCP Executive Board approval in March, planning application is due to be submitted Spring 2021. If successful, construction expected late 2021

## Key to Symbols



Proposed Parking Bays  
(4.8m x 2.4m with a min. clear space behind of 6m)



Proposed Carriageway



Soft Landscaping / Vegetation



Indicative outline of A1307 cycleway improvements (being developed separately)



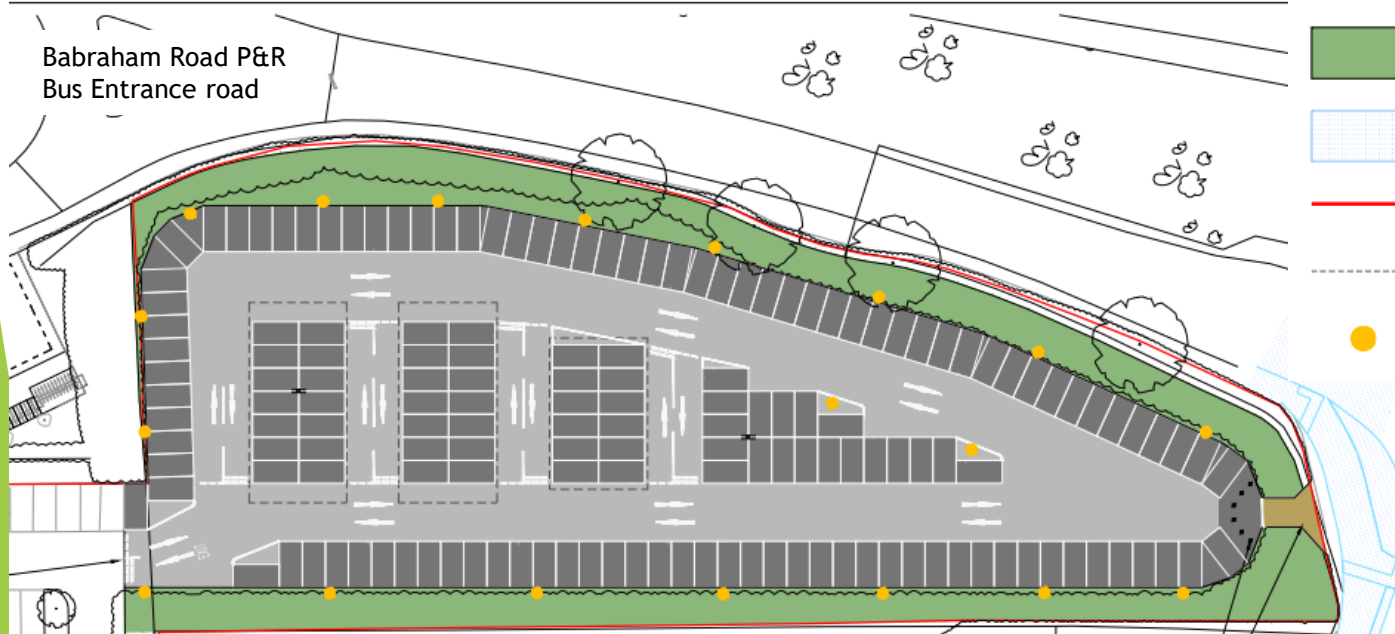
Proposed Site Boundary



Solar Panel Canopy Outline



Proposed Lighting Column



# Next Steps

Scheme No. and title	Next Steps
Scheme 1 - Granham's Road	Start on site 2021
Scheme 3 Section 1 - Linton Greenway (Addenbrooke's - Babraham Road Park & Ride)	Confirm principle of revised Red Cross Lane crossing ahead of design development and construction
Scheme 3 Section 2 - Linton Greenway (Babraham Road Park & Ride - Babraham Research Campus)	Review funding to confirm that previous stakeholder amendments can be incorporated
Scheme 4 & 18 - Haverhill Road Re-alignment and Wandlebury	Confirm principles of revised scheme and prepare planning application for submission 2021

Questions / Comments