Phased Logistics

Option 1

Weeks 1 & 2
15/08/2022 &
22/08/2022

Key Items:
1. Install hoarding to site perimeter
2. Setup temporary site compound
3. IMT building operational
4. Crescent Drive footpath closed
5. Hospital pedestrian access route via Eyam Road (realigned) established

MFT Demolition Works Completion 12/08/2022

IMT Building Still Operational

Crescent Drive Footpath Closed / Bus Stop Out of Service15/08/2022

Gate 2

Road realignment required by 01/08/2022

Gate 1

Gate 5

No construction access up Crescent Drive Signage

- Hoarding
- Heras
- Pedestrian Routes
- Construction Vehicle Routes
- Site Offices & Welfare
- Site Parking
- Material Unloading Area
- Vehicle Holding Area
- Pedestrian Turnstyle

Gates:
-Gates 1 & 2 - controlled by gateman 1
-Gates 3 & 4 - controlled by gateman 2
-Gate 5 - controlled by gateman 3
-All exit points to be maintained closed when not in use
-Wheel wash Facilities available at all exit points
-Scheduled vehicle arrival schedule to be maintained throughout contract duration
-All vehicles exiting site to do so via left hand turn on to central Drive and Crescent Road
-All vehicle arrivals and egress to be marshalled when accessing the existing highway
-Conserve mirrors to be used opposite exit points where appropriate
-Advance highway signage to be installed to advise of construction access/egress points
-Existing highways to be maintained clean and tidy of construction materials (primary methodology – Road sweeper)

Weeks 3 to 7
29/08/2022 to
30/09/2022

Possible traffic movement delay due to tracking movements between Gate 2 and 3.

Gate 2

Key Items:
1. Install hoarding to site perimeter
2. IMT demolition
3. Crescent Drive footpath closed
4. Hospital pedestrian access route via Eyam Road (realigned) established
5. Shared access for construction and demolition via gate 1

Shared demolition and construction access

Gate 1

Gate 5

No construction access up Crescent Drive Signage

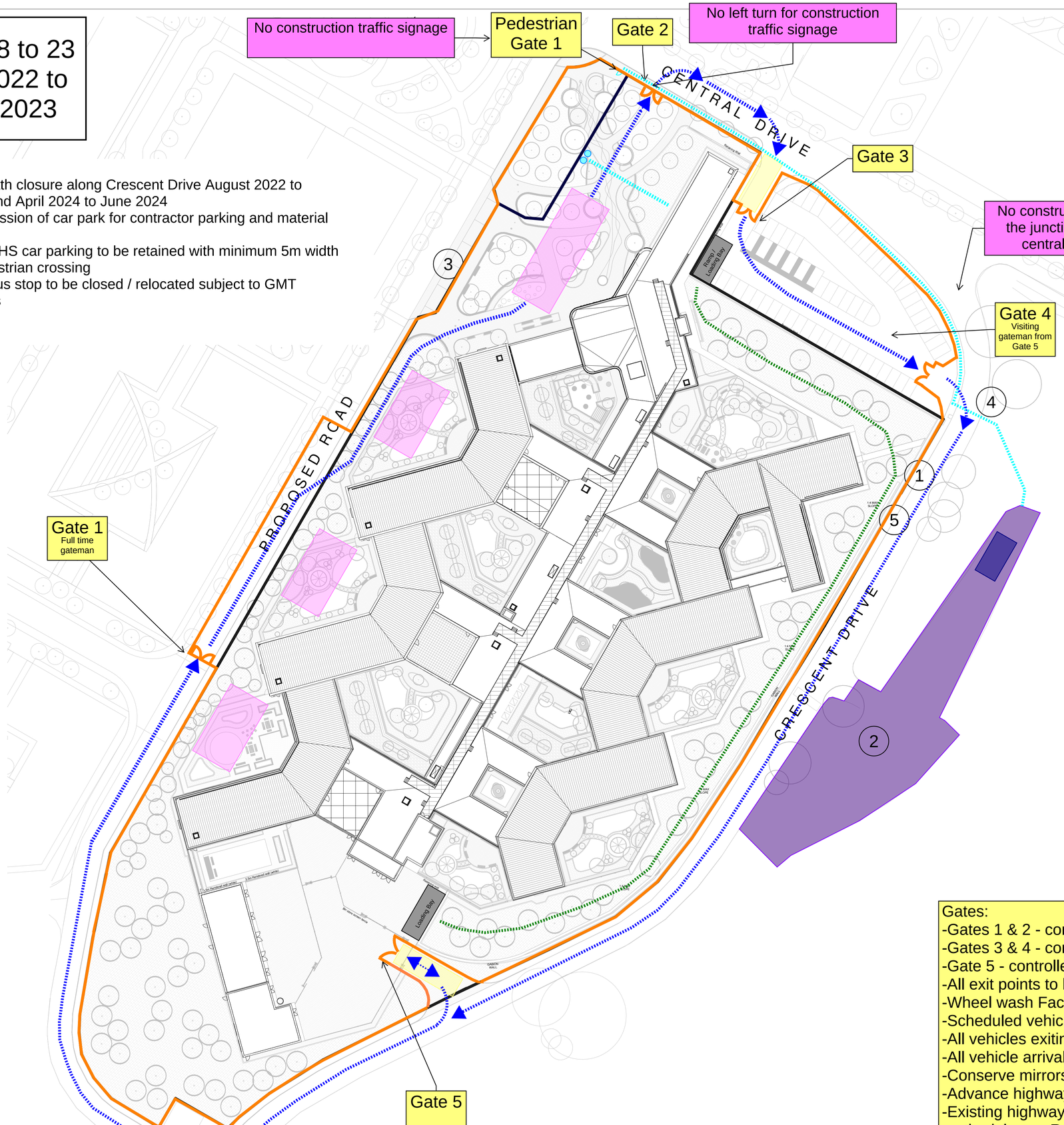
- Hoarding
- Heras
- Pedestrian Routes
- Construction Vehicle Routes
- Site Offices & Welfare
- Site Parking
- Material Unloading Area
- Vehicle Holding Area
- Pedestrian Turnstyle
- Demolition Vehicle Route

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Weeks 8 to 23
03/10/2022 to
20/01/2023

Notes:
1. Full footpath closure along Crescent Drive August 2022 to December and April 2024 to June 2024
2. IHP possession of car park for contractor parking and material storage
3. Existing NHS car parking to be retained with minimum 5m width
4. New pedestrian crossing
5. Existing bus stop to be closed / relocated subject to GMT requirements



1 Proposed Site Plan
1 : 500

Key Items:
1. Install hoarding to site perimeter
2. IMT demolition complete
3. Crescent Drive footpath closed
4. Hospital pedestrian access route via Eyam Road (realigned) established

- Hoarding
- Heras
- Pedestrian Routes
- Construction Vehicle Routes
- Site Offices & Welfare
- Site Parking
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-Existing highways to be maintained clean and tidy of construction materials (primary methodology – Road sweeper)

Weeks 24 to 27
23/01/2023 to
17/02/2023

No construction traffic signage

Pedestrian Gate 1

Gate 2

No left turn for construction traffic signage

CENTRAL DRIVE

Gate 3

No construction access from the junction of crescent to central drive signage

Gate 4
Visiting gateman from Gate 5

PROPOSED ROAD

Gate 1
Full time gateman

CRESCENT DRIVE

Gate 5
Visiting gateman from Gate 4

Loading Bay

Key Items:
1. Gabion wall construction complete to Crescent Drive
2. Hoarding to Crescent Drive moved to on-top of gabion wall
3. Crescent Drive footpath open
4. Main site setup installed

- Hoarding
- Pedestrian Routes
- Construction Vehicle Routes
- Site Offices & Welfare
- Site Parking
- Material Unloading Area
- Vehicle Holding Area
- Pedestrian Turnstyle
- Site Distribution Route

Gates:
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-Existing highways to be maintained clean and tidy of construction materials (primary methodology – Road sweeper)

1 Proposed Site Plan
1 : 500

Weeks 28 to 88
20/02/2023 to
19/04/2024

No construction traffic signage

Pedestrian Gate 1

Gate 2

No left turn for construction traffic signage

CENTRAL DRIVE

Gate 3

No construction access from the junction of crescent to central drive signage

Gate 4
Visiting gateman from Gate 5

PROPOSED ROAD

Gate 1
Full time gateman

CRESCENT DRIVE

Loading Bay

Gate 5
Visiting gateman from Gate 4

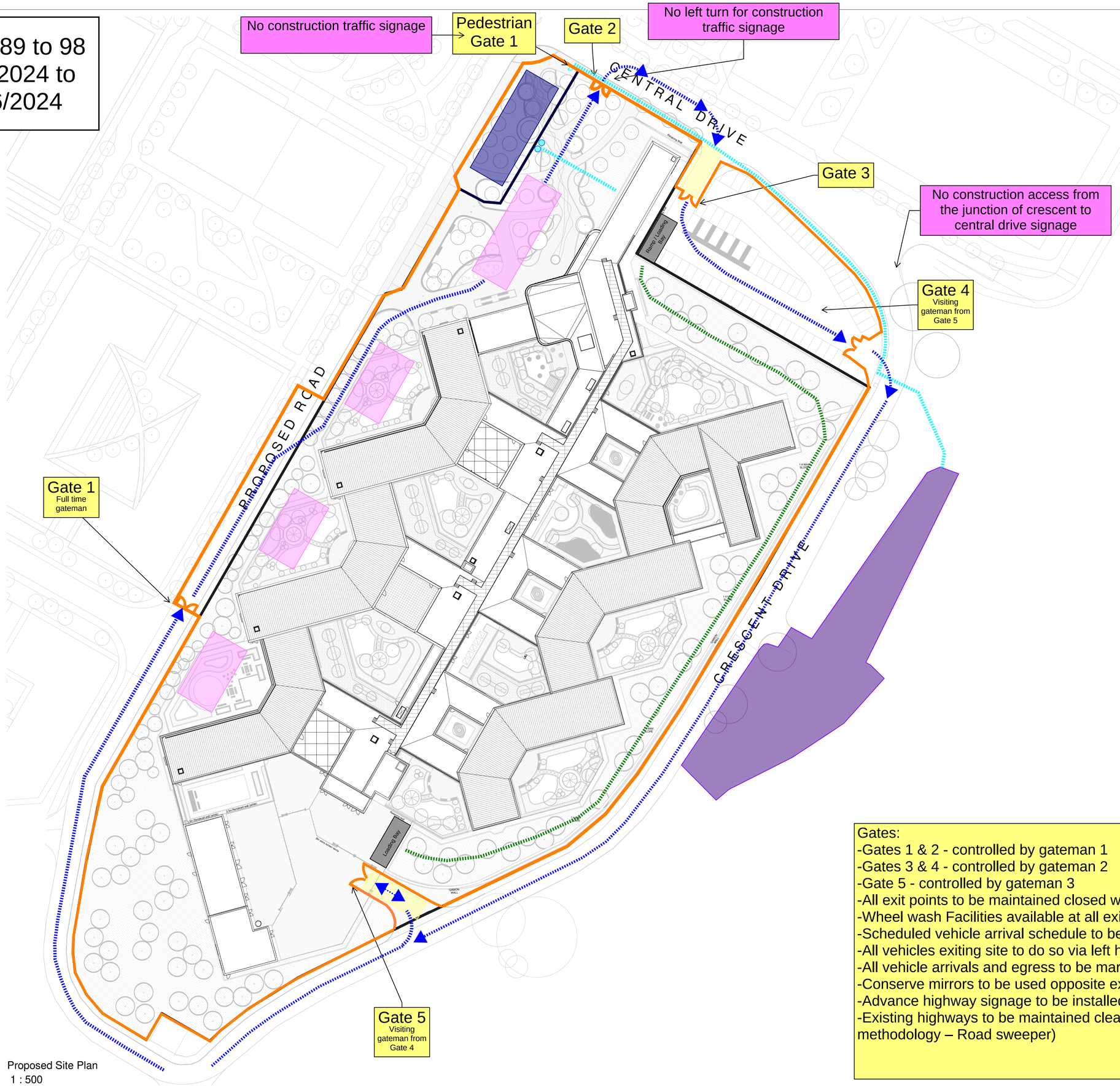
1 Proposed Site Plan
1 : 500

Key Items:
1. Crescent Drive footpath open
2. Materials to 2-storey building delivered via gate 1
3. Materials to single storey building mainly delivered using gate 4

- Hoarding
- Pedestrian Routes
- Construction Vehicle Routes
- Site Offices & Welfare
- Site Parking
- Material Unloading Area
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- Pedestrian Turnstyle
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-Existing highways to be maintained clean and tidy of construction materials (primary methodology – Road sweeper)

Weeks 89 to 98
26/04/2024 to
28/06/2024



1 Proposed Site Plan
1 : 500

Key Items:
1. Crescent Drive footpath closed to enable reinstatement works to the gabion walls and reduce level dig & landscape

- Hoarding
- Pedestrian Routes
- Construction Vehicle Routes
- Site Offices & Welfare
- Site Parking
- Material Unloading Area
- Vehicle Holding Area
- Pedestrian Turnstyle
- Site Distribution Route

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-Existing highways to be maintained clean and tidy of construction materials (primary methodology – Road sweeper)

Option 2

Weeks 1 & 2
15/08/2022 &
22/08/2022

Key Items:
1. Install hoarding to site perimeter
2. Setup temporary site compound
3. IMT building operational
4. Crescent Drive footpath closed
5. Hospital pedestrian access route via Eyam Road (realigned) established

MFT Demolition Works Completion 12/08/2022

IMT Building Still Operational

Crescent Drive Footpath Closed / Bus Stop Out of Service15/08/2022

Gate 2

Gate 1

Gate 5

- Hoarding
- Heras
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Weeks 3 to 7
28/08/2022 to
30/09/2022

Key Items:
1. Install hoarding to site perimeter
2. IMT demolition
3. Crescent Drive footpath closed
4. Hospital pedestrian access route via Eyam Road (realigned) established
5. Shared access for construction and demolition via gate 1

Gate 2

Shared demolition and construction access

Gate 1

Gate 5

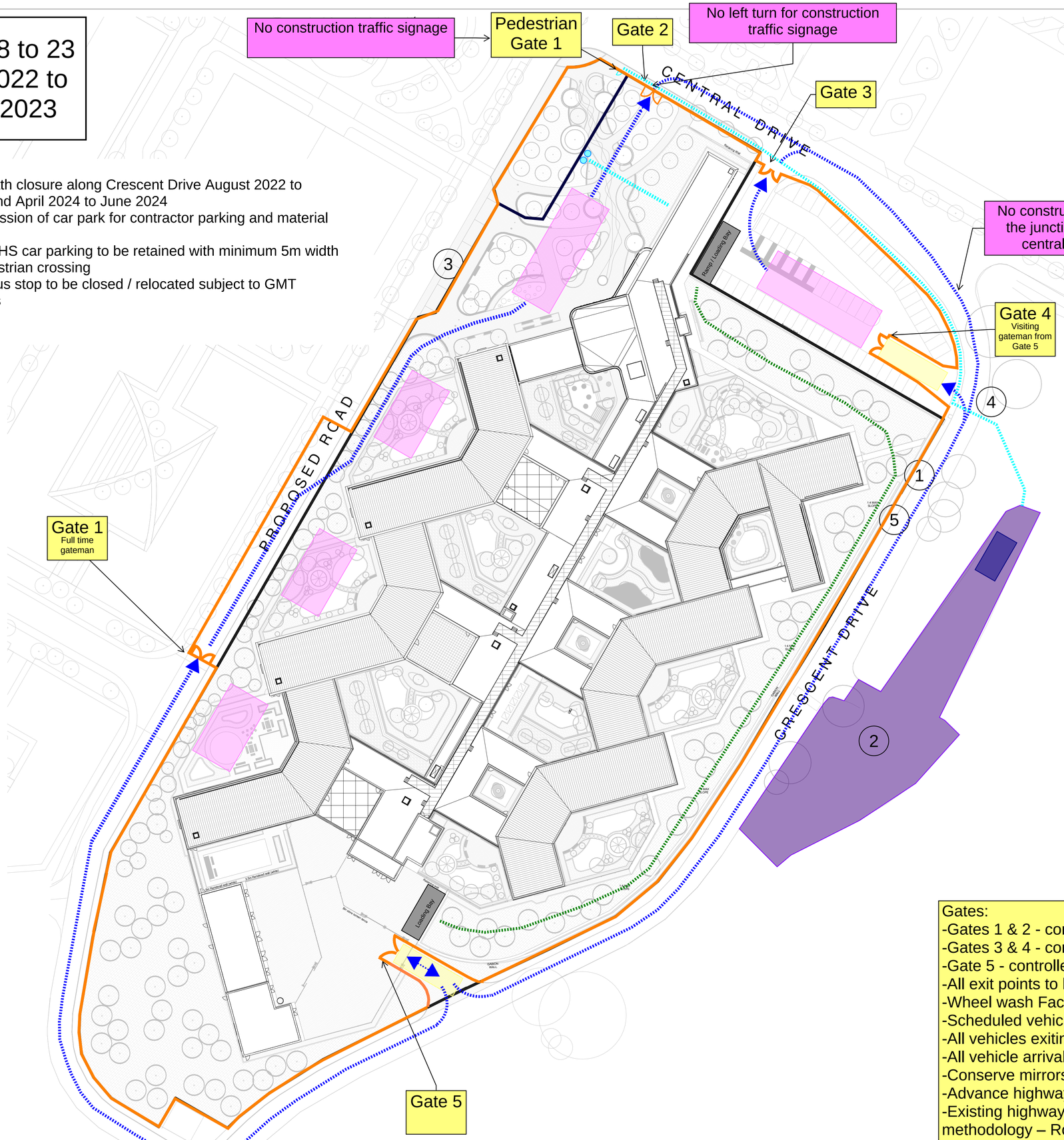
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Weeks 8 to 23
03/10/2022 to
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Notes:
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2. IHP possession of car park for contractor parking and material storage
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1 : 500

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Weeks 24 to 27
21/01/2023 to
17/02/2023

No construction traffic signage

Pedestrian Gate 1

Gate 2

No left turn for construction traffic signage

Gate 3

CENTRAL DRIVE

No construction access from the junction of crescent to central drive signage

Gate 4
Visiting gateman from Gate 5

Ramp / Loading Bay

PROPOSED ROAD

Gate 1
Full time gateman

CRESCENT DRIVE

Loading Bay

Gate 5
Visiting gateman from Gate 4

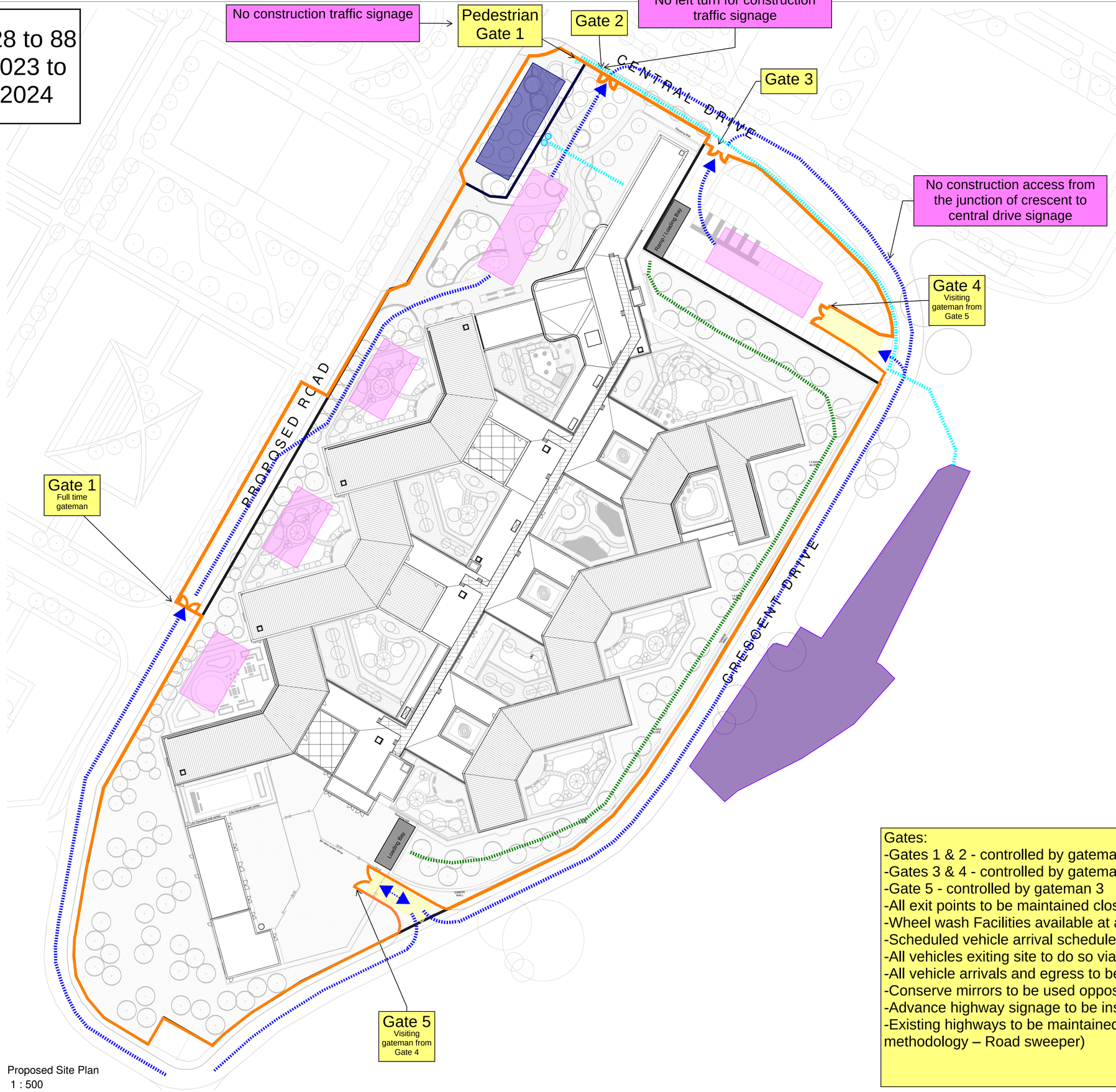
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Weeks 28 to 88
20/02/2023 to
19/04/2024



1 Proposed Site Plan
1 : 500

Key Items:
1. Crescent Drive footpath open
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Weeks 89 to 98
26/04/2024 to
28/06/2024

No construction traffic signage

Pedestrian Gate 1

Gate 2

No left turn for construction traffic signage

Gate 3

No construction access from the junction of crescent to central drive signage

Gate 4
Visiting gateman from Gate 5

Gate 1
Full time gateman

Gate 5
Visiting gateman from Gate 4

CENTRAL DRIVE

PROPOSED ROAD

CRESCENT DRIVE

Ramp / Loading Bay

Loading Bay

Key Items:
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1 Proposed Site Plan
1 : 500

Fencing Options

1



Concrete Blocks for Pedestrian Protection

2



Solid Timber Hoarding with In-ground Posts

3



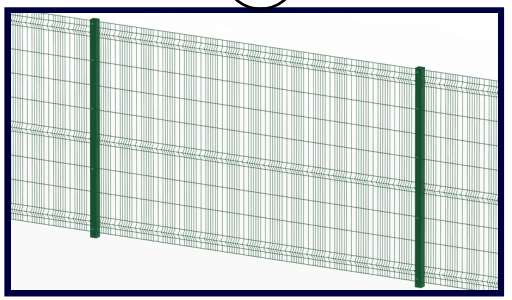
Heras Fence with Blocks

4

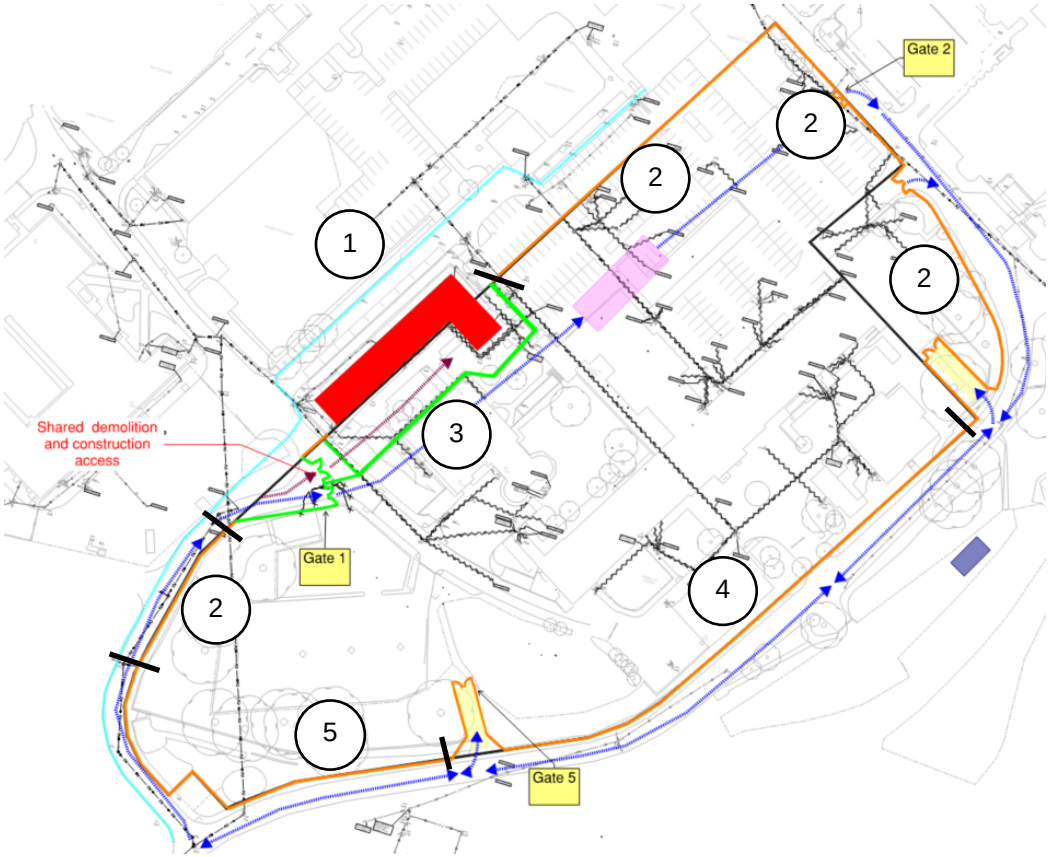


Solid Metal Hoarding with Ballast

5

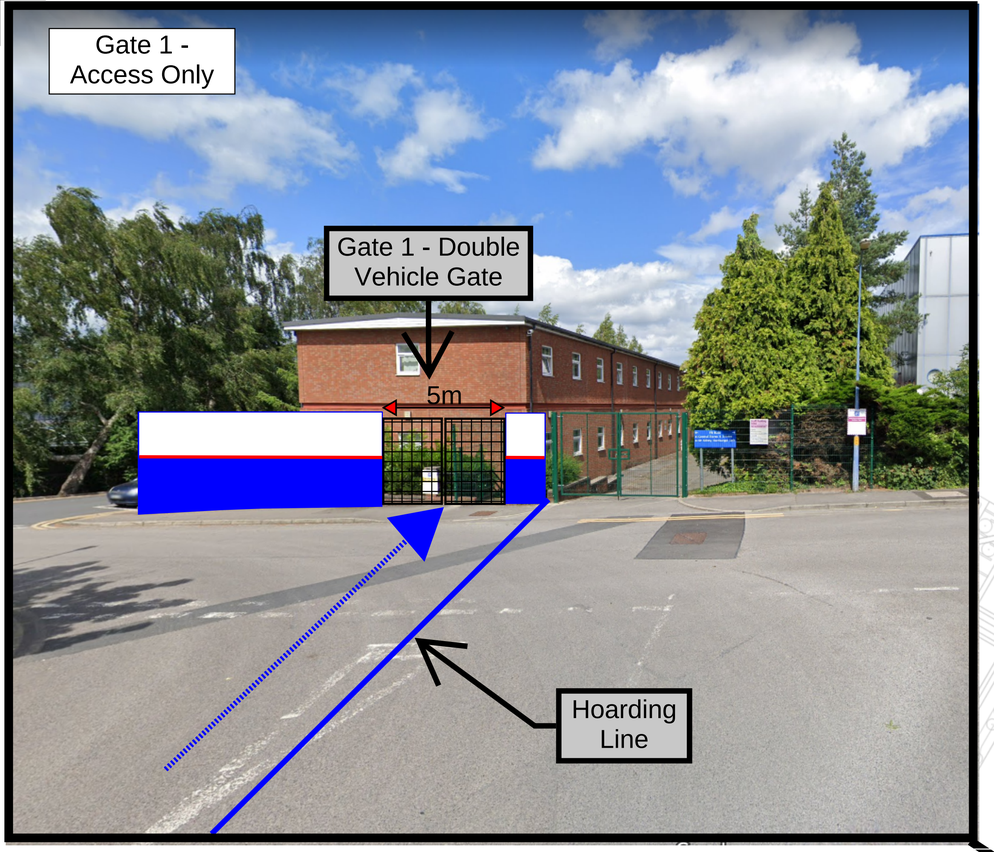


Chainlink Fence with In-ground Posts



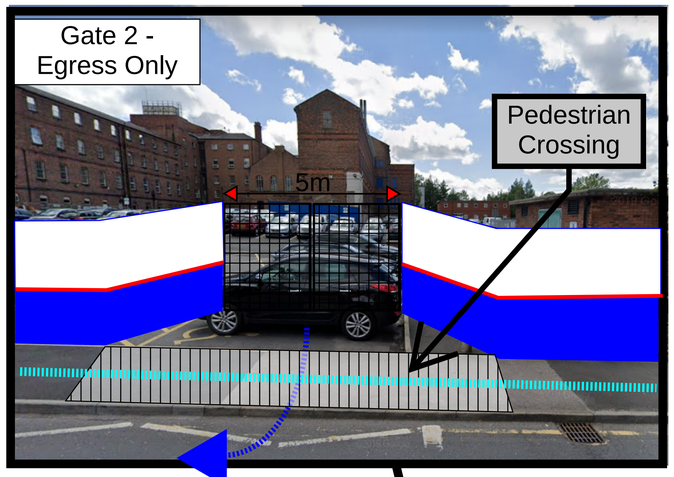


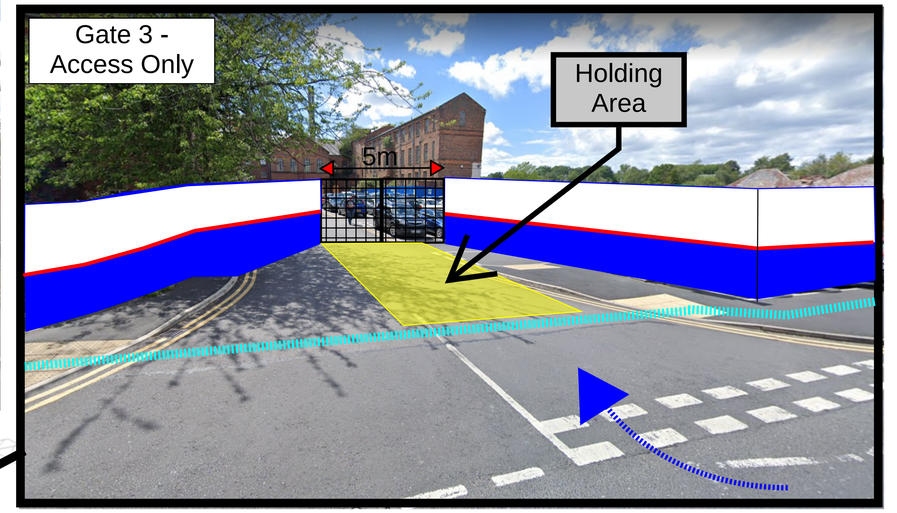
Vehicle Access Gates

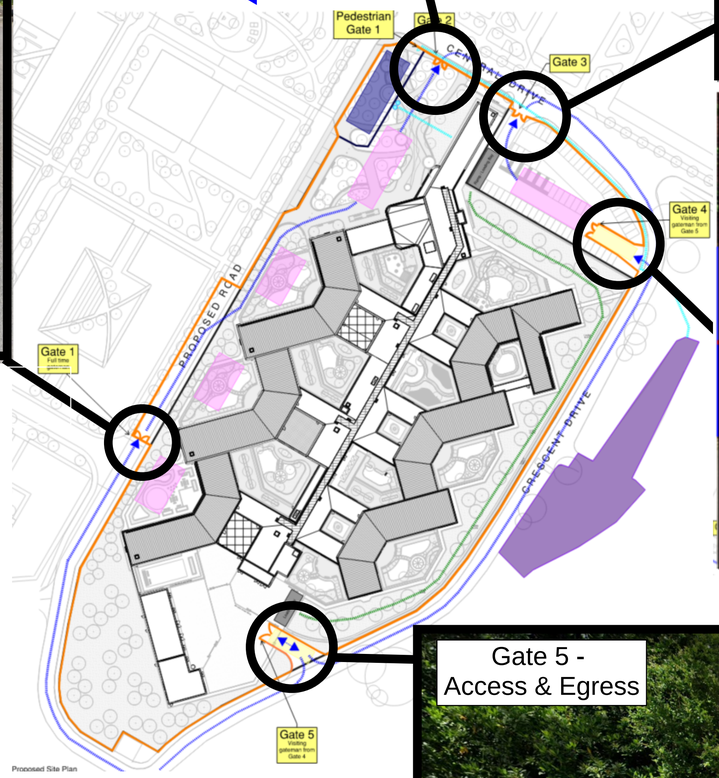


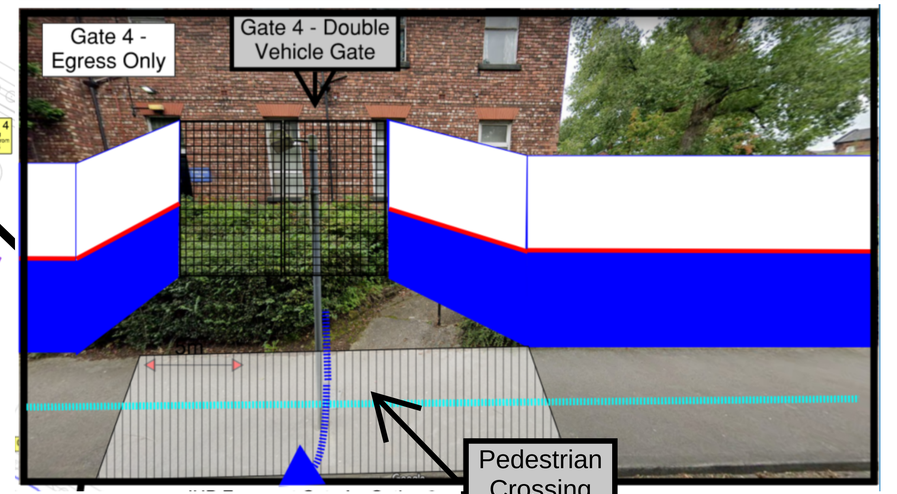
IHP Access Post IMT Demolition

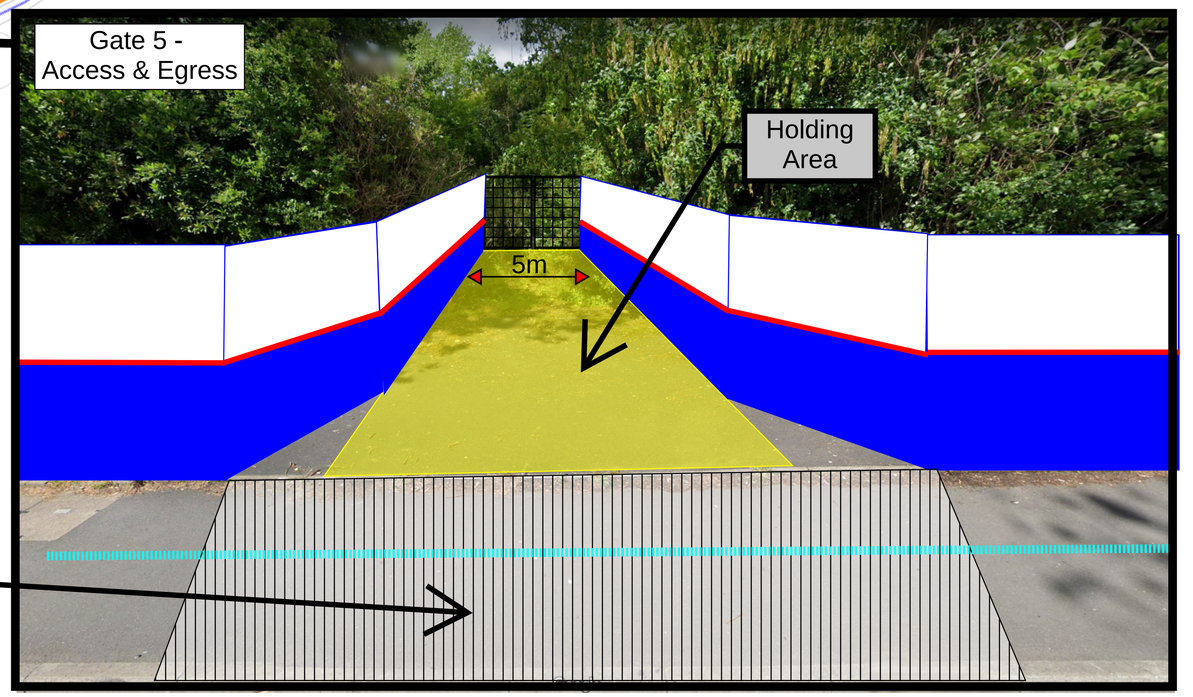
Option 1

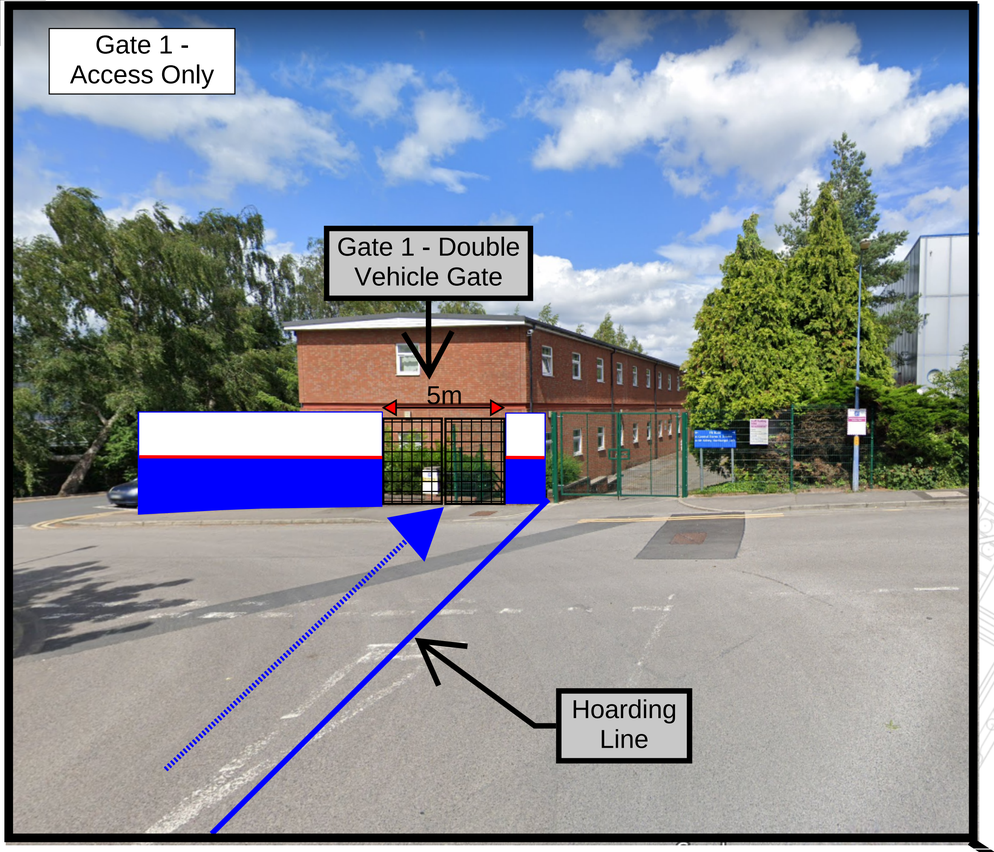






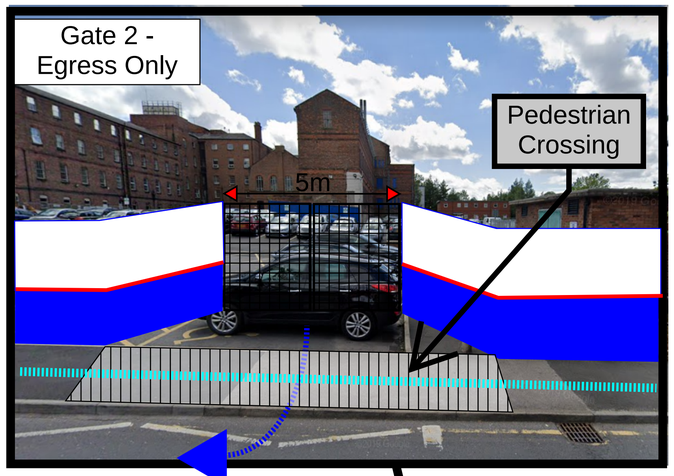


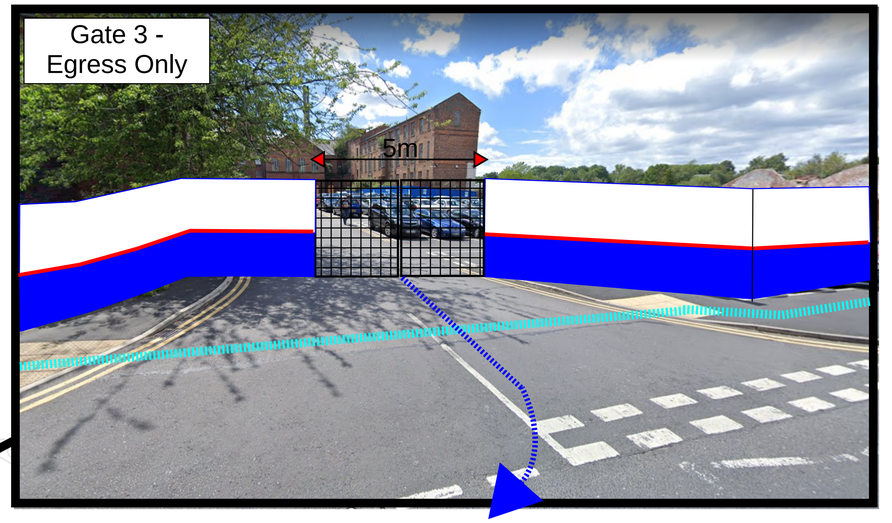




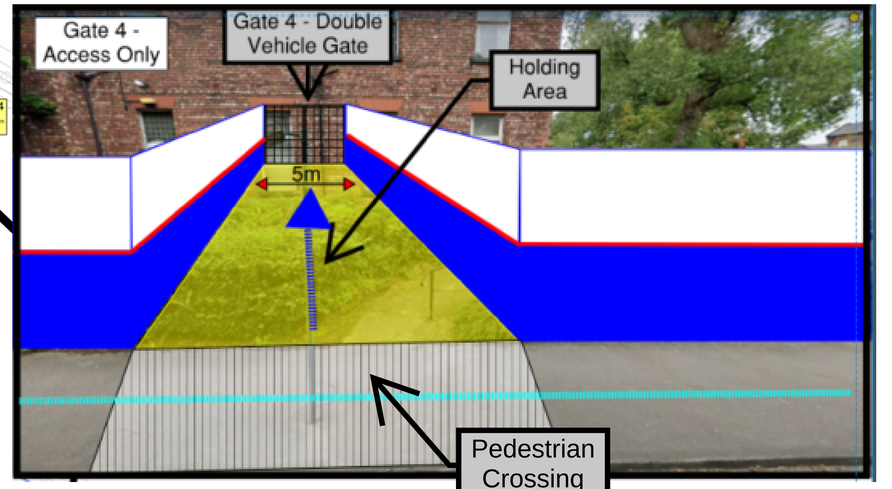
IHP Access Post IMT Demolition

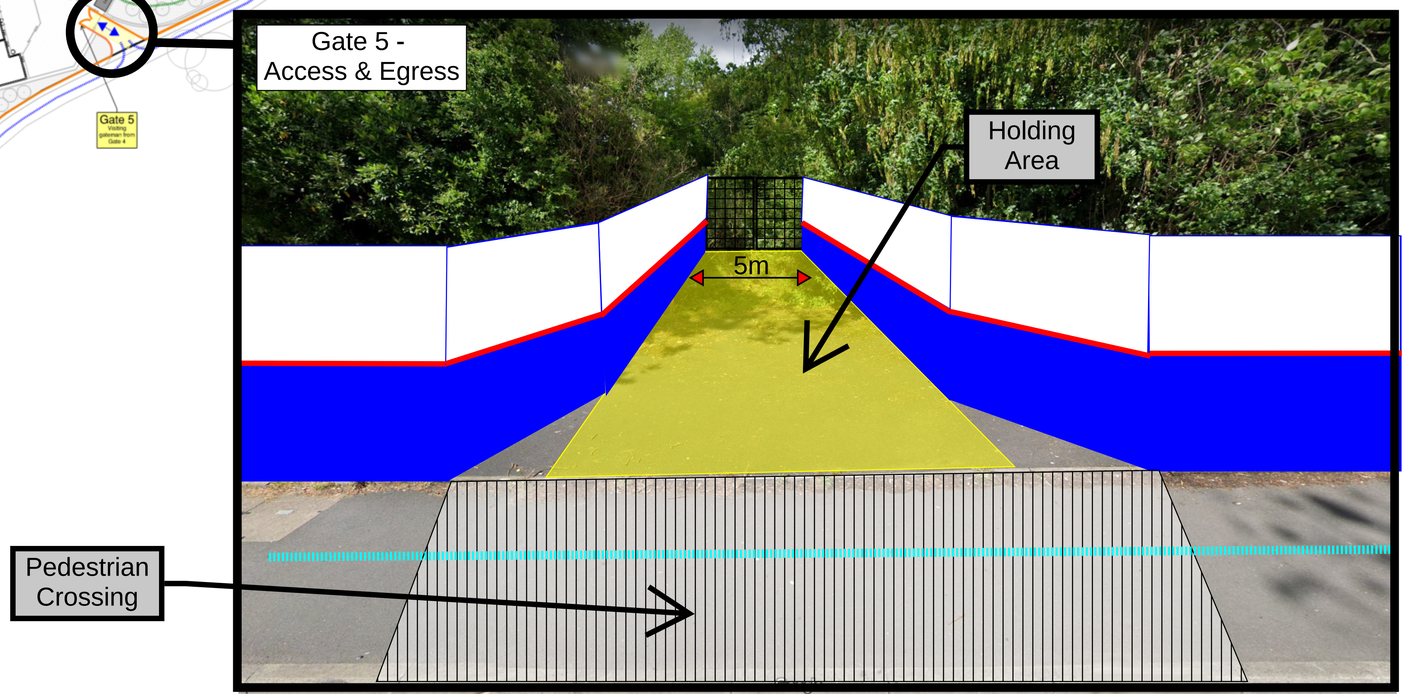
Option 2







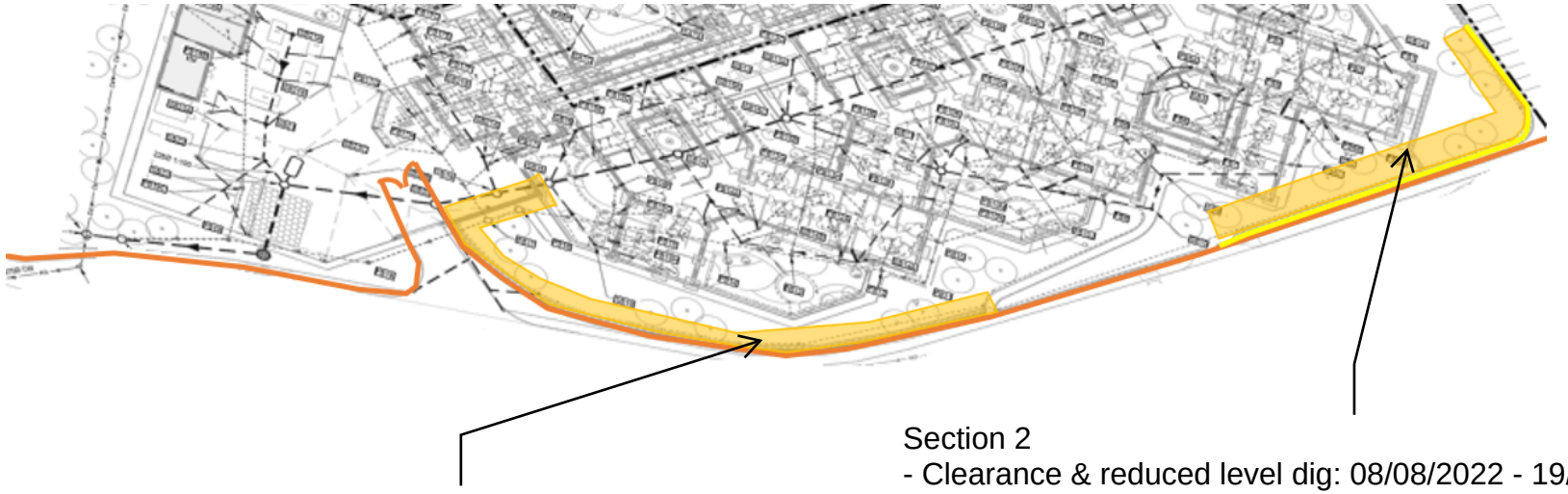




Crescent Drive Sections

incl. Footpath Handovers

Gabion Wall Construction

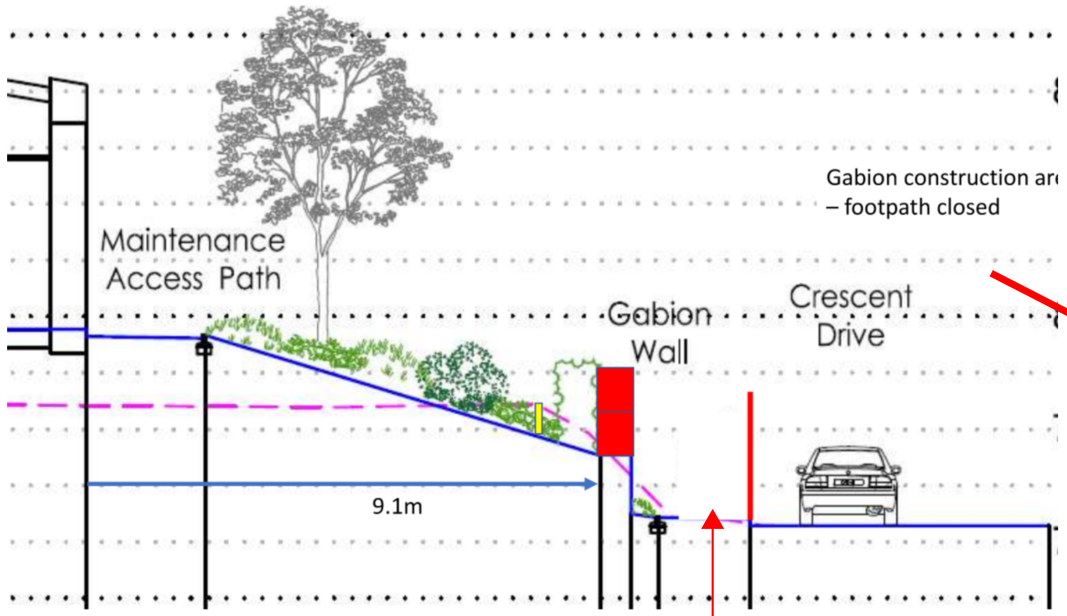


Section 1
- Clearance & reduced level dig: 01/08/2022 - 12/08/2022
- Foundations: 22/08/2022 - 09/09/2022
- Wall construction: 05/09/2022 - 21/10/2022
- Backfill / Hoarding / Traffic Barriers - 29/11/2022 - 20/01/2023

Section 2
- Clearance & reduced level dig: 08/08/2022 - 19/08/2022
- Foundations: 12/09/2022 - 23/09/2022
- Wall construction: 17/10/2022 - 25/11/2022
- Backfill / Hoarding / Traffic Barriers - 09/01/2023 - 10/03/2022

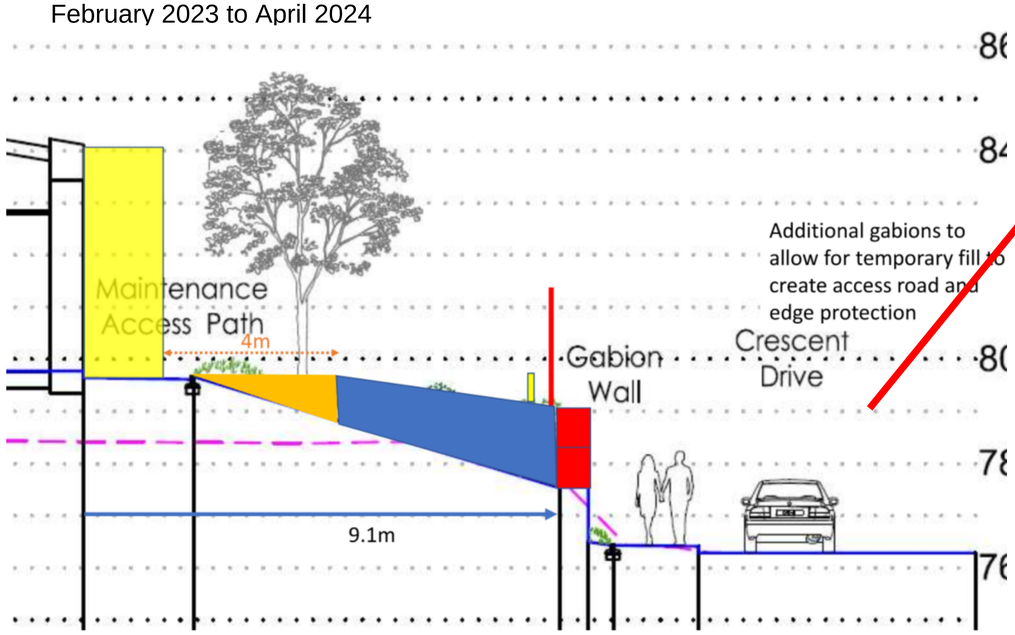
August 2022 to February 2023 and May 2024 to June 2024

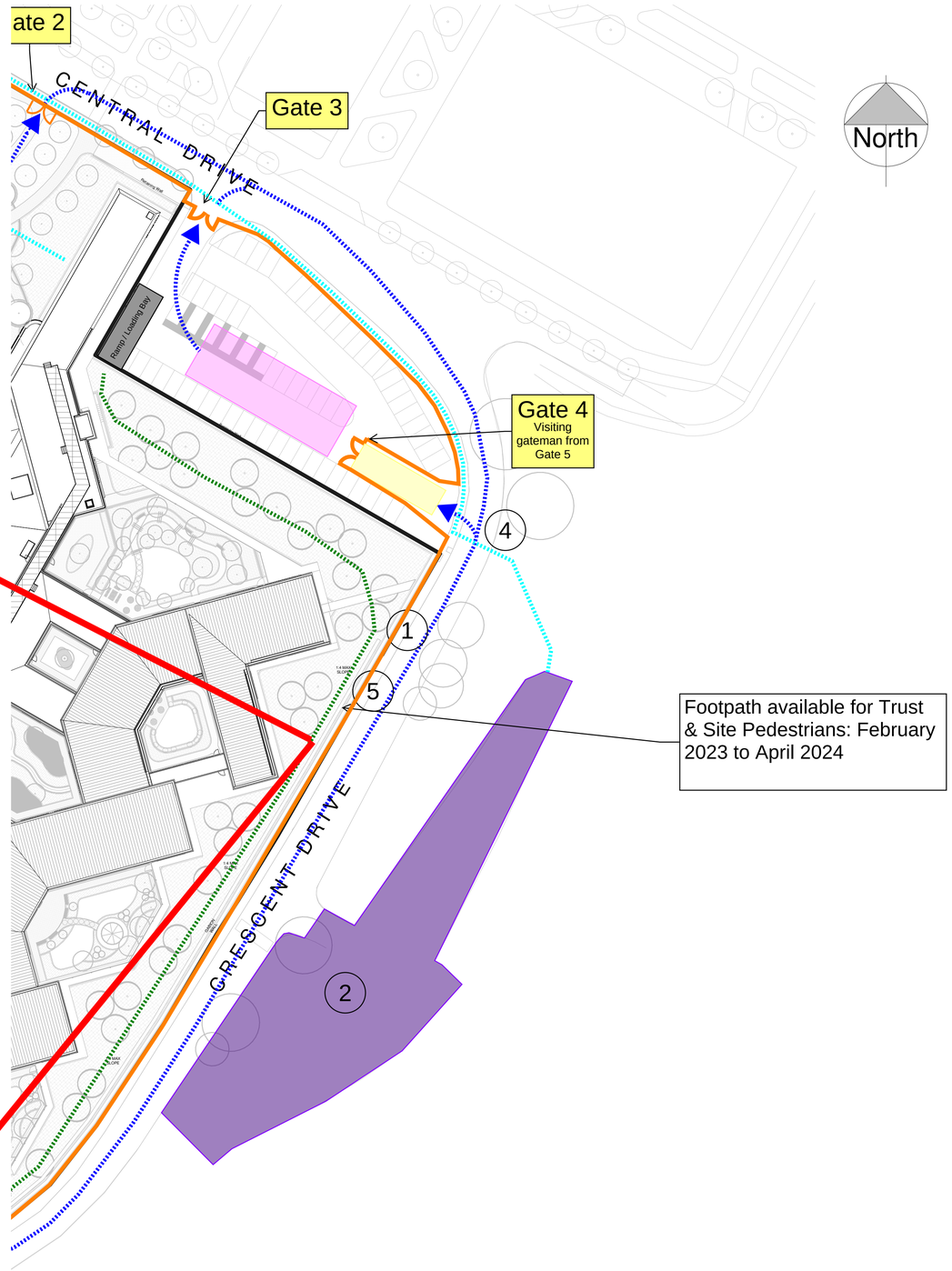
Section E – During Gabion Construction



Footpath closed for gabion construction

February 2023 to April 2024





Key Notes:
1. Full footpath closure along Crescent Drive August 2022 to February 2023 and May 2024 to June 2024
2. IHP possession of car park for contractor parking and material storage
3. Existing NHS car parking to be retained with minimum 5m width
4. New pedestrian crossing
5. Existing bus stop to be closed / relocated subject to GMT requirements

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- Pedestrian Turnstyle
- Pedestrian Routes
- Construction Vehicle Routes
- Material Unloading Area
- Vehicle Holding Area
- Site Offices & Welfare
- Site Parking

Rev	By	Description	Date
P01	DP	First Issue	02/06/21

gilling dod architects
The Cruck Barn, Duxbury Park, Chorley, Lancashire. PR7 4AT
t: 01257 260070 f: 01257 260071

Client Name:
Greater Manchester Mental Health NHS FT

Site Name:
Land at Trust HQ building, North Manchester General Hospital

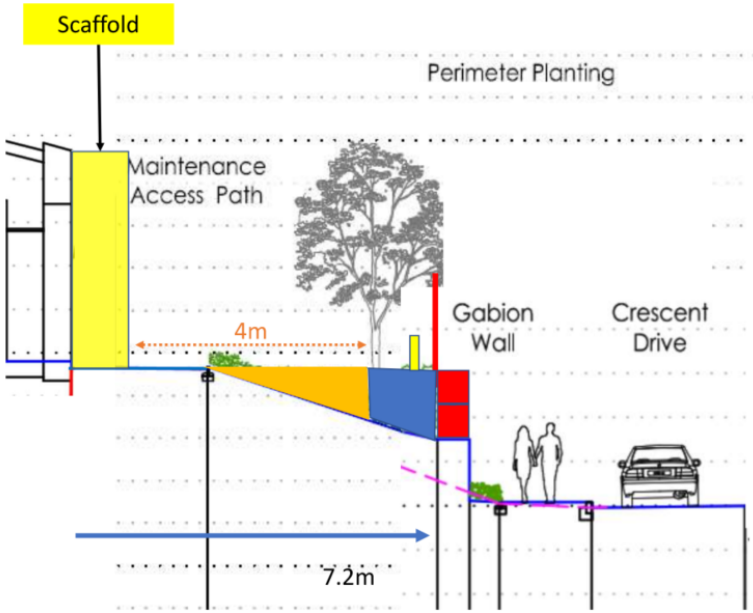
Project Name:
New Park House

Drawing Title:
Proposed Site Plan

Project No:	Sheet Size:	Scale:	
8360	A1	1 : 500	
Drawn by:	Checked by:	Approved by:	Revision:
DP	RG	RG	P01
Suitability:			Status:
For Information			S2

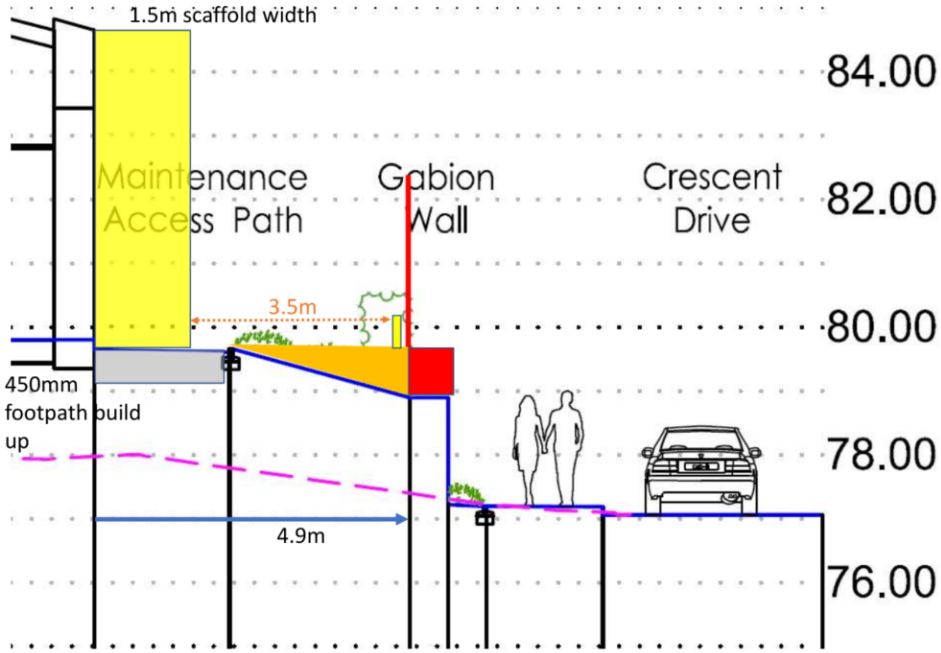
Drawing Number:
NMGNPH-GDA-VV-ZZ-DR-A-0019

Section C

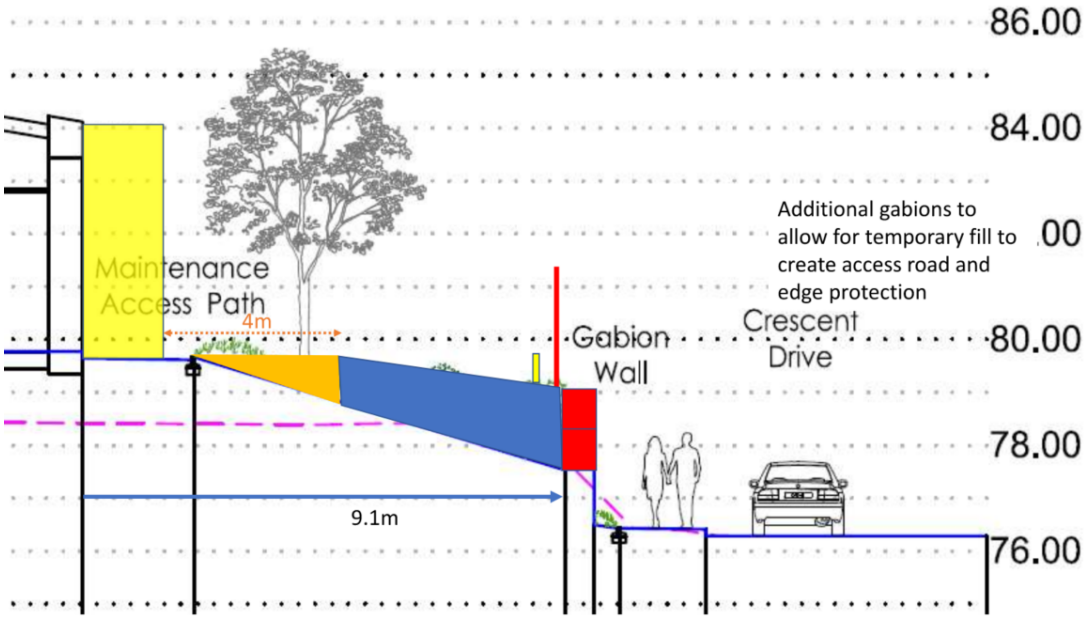


Additional gabions to allow for temporary fill to create access road and edge protection

Section D

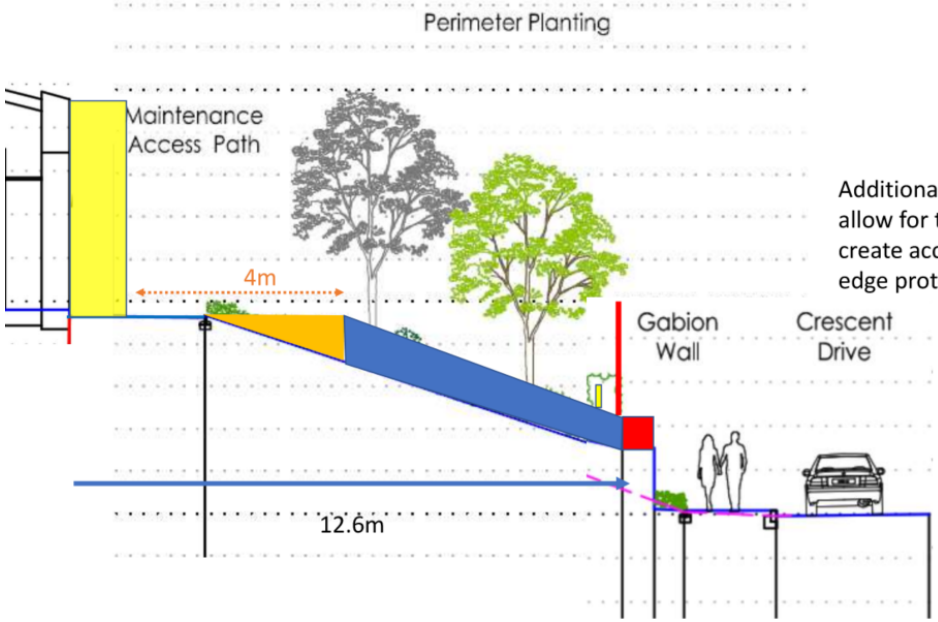


Section E



Additional gabions to allow for temporary fill to create access road and edge protection

Section F

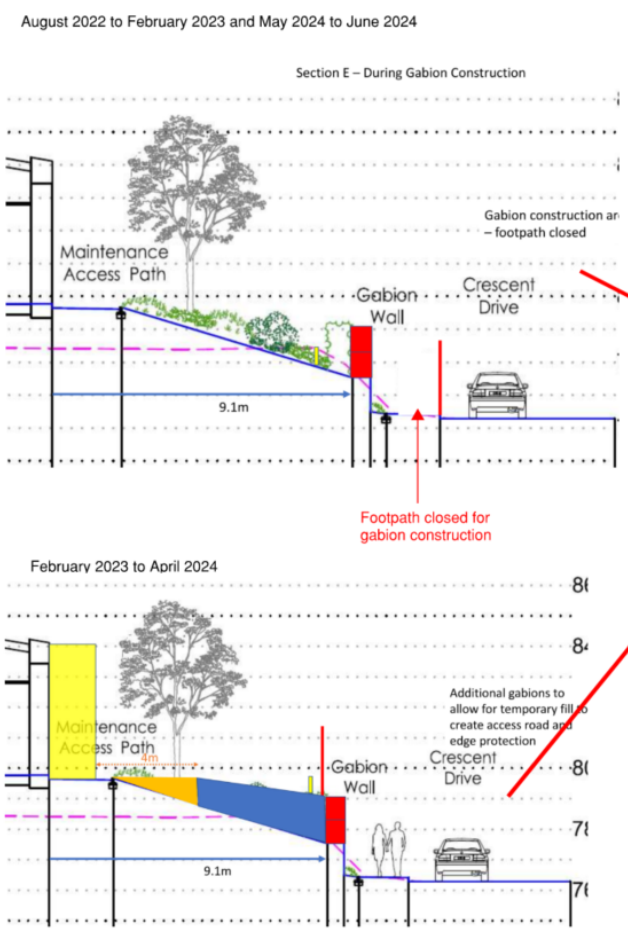


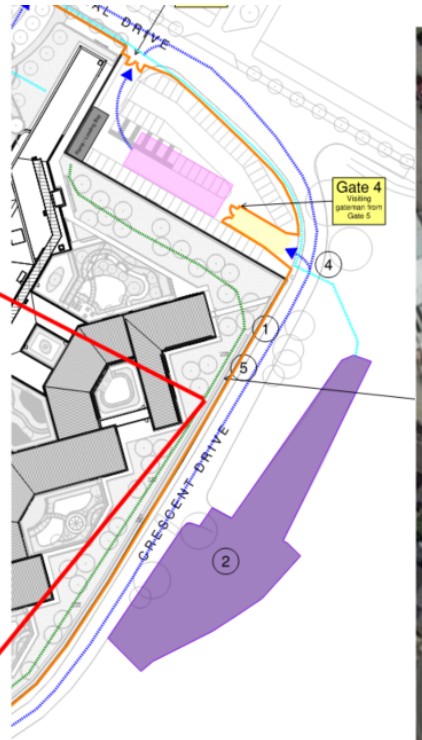
Additional gabions to allow for temporary fill to create access road and edge protection

Hospital Access via Eyam Road

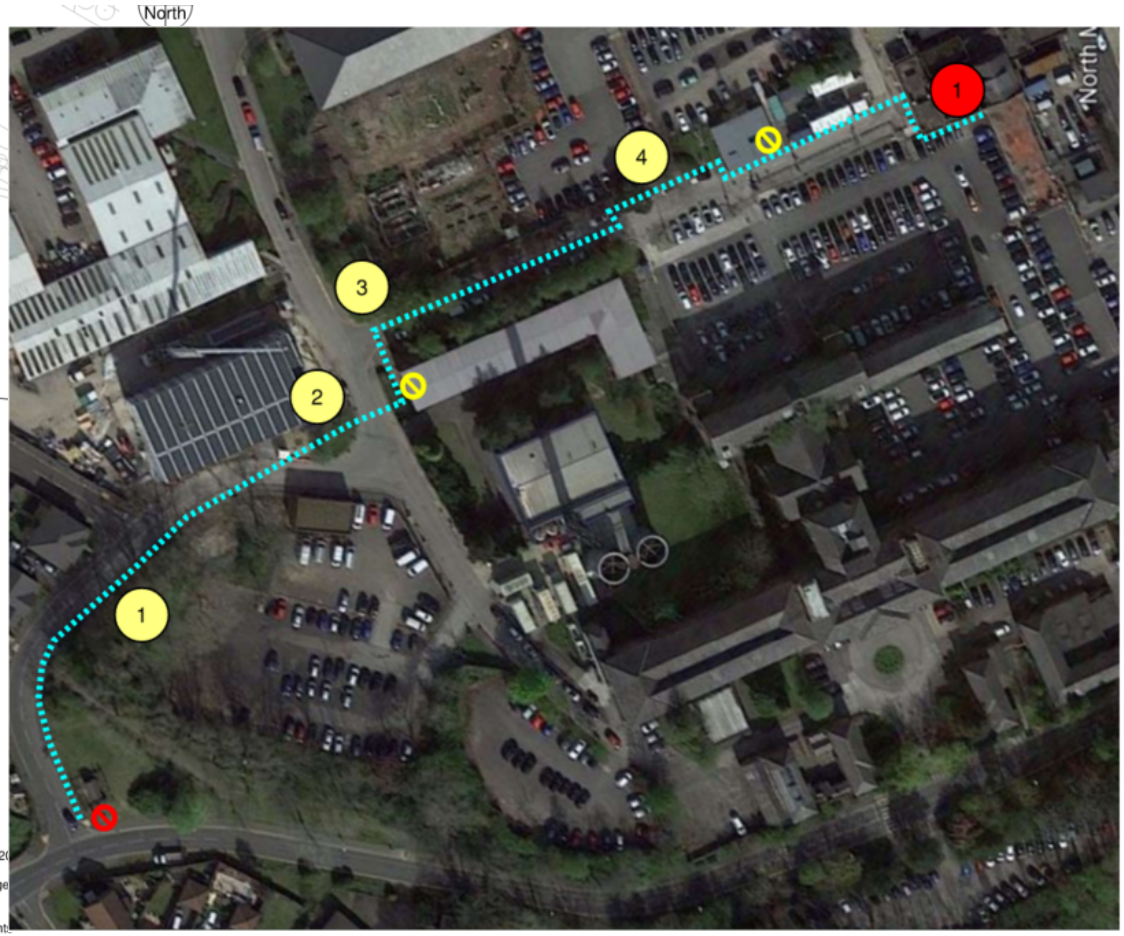
Hospital Access via Eyam Road & Crescent Drive Footpath Closures

Item	Date	Notes
Start on Site	15/08/2022	
Pedestrian Diversion Route Established	22/08/2022	
Crescent Drive Footpath Closure – Diversion Required	29/08/2022	Required to construct the gabion walls
Crescent Drive Footpath Open	06/03/2023	
Crescent Drive Footpath Closure – Diversion Required	22/04/2024	Required to remove the additional retaining structures and complete the landscaping
Crescent Drive Footpath Open	28/06/2024	
Project Completion	28/06/2024	

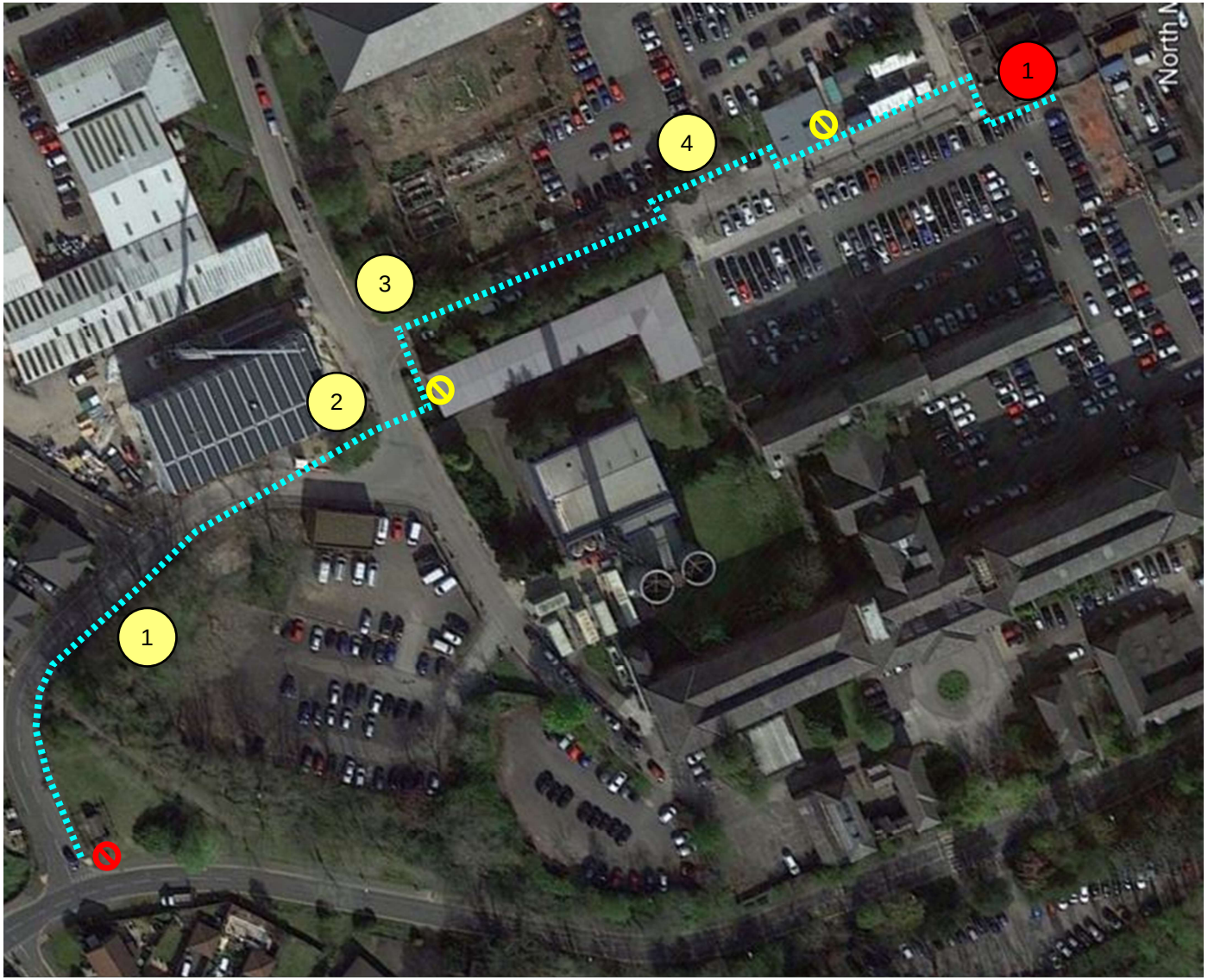




Key Notes:
1. Full footpath closure along Crescent Drive August 2022 to February 2
and May 2024 to June 2024
2. IHP possession of car park for contractor parking and material storage
3. Existing NHS car parking to be retained with minimum 5m width
4. New pedestrian crossing
5. Existing bus stop to be closed / relocated subject to GMT requirement



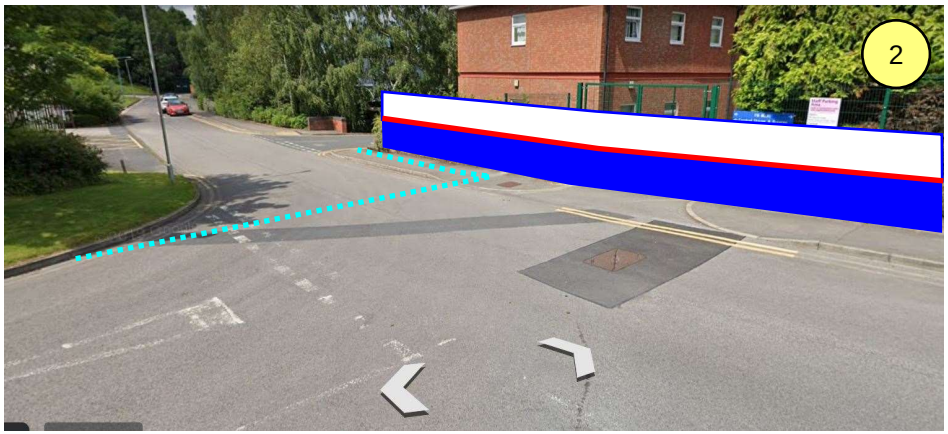
Option 2 – Footpath Diversion via Eyam Road



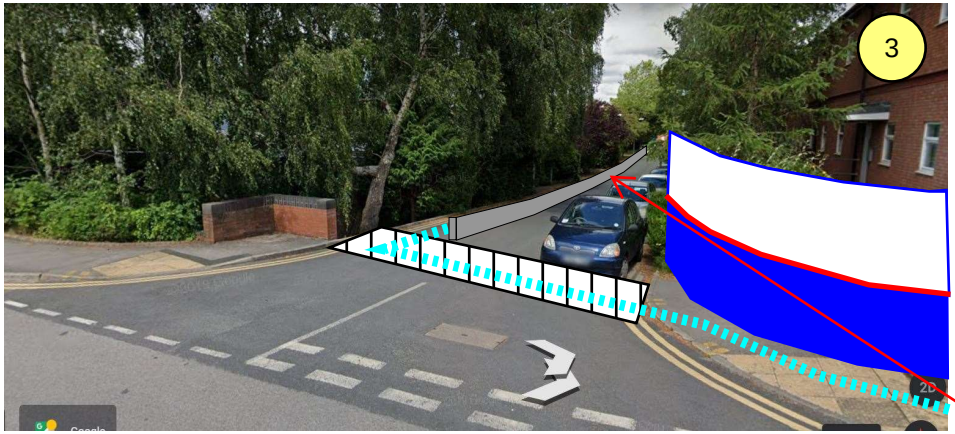
1. Utilisation of existing walkways
2. Formation of walkway alongside of Eyam Road
3. 2no. hazard points crossing over of roads / site access gate
4. Exact route to be determined subject to formation of start of new access road
5. Walkway to follow Eyam Road alignment
6. Footpath ahead closed signage - follow diversion



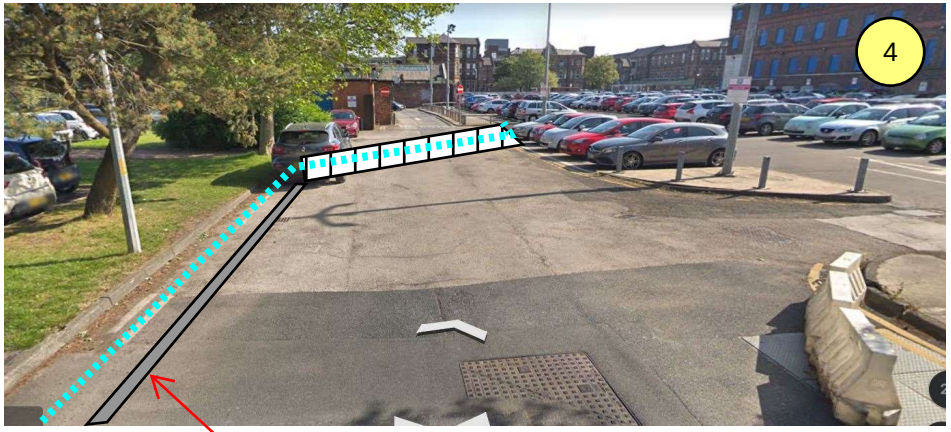
Utilization of existing walkways/ new walkway to follow road realignment



Utilization of existing walkways – conflict point with new construction access



Walkway to be formed with pedestrian barriers to the RHS of existing road – Parking bays to be suspended



Pedestrian barriers

Location of pedestrian barriers

