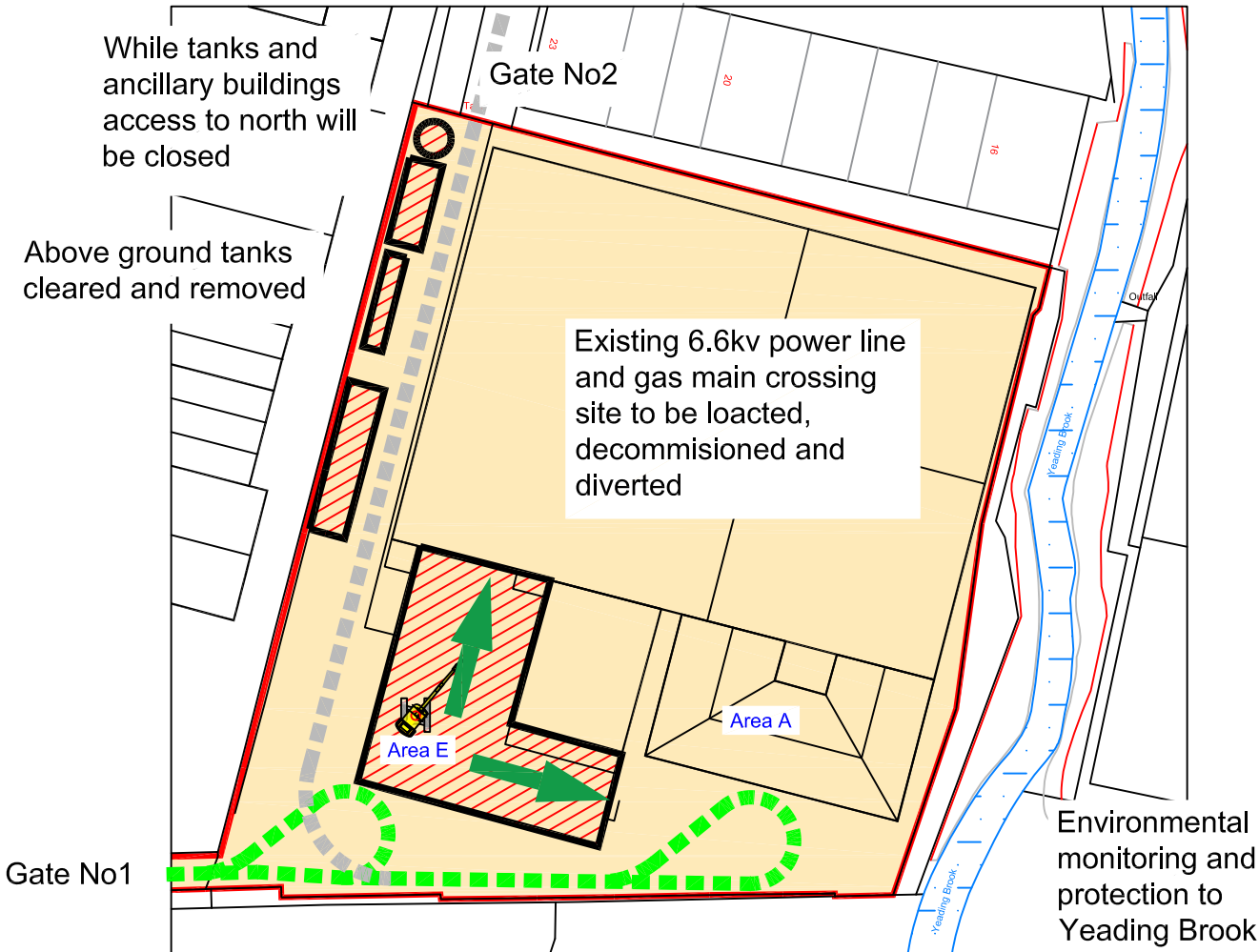
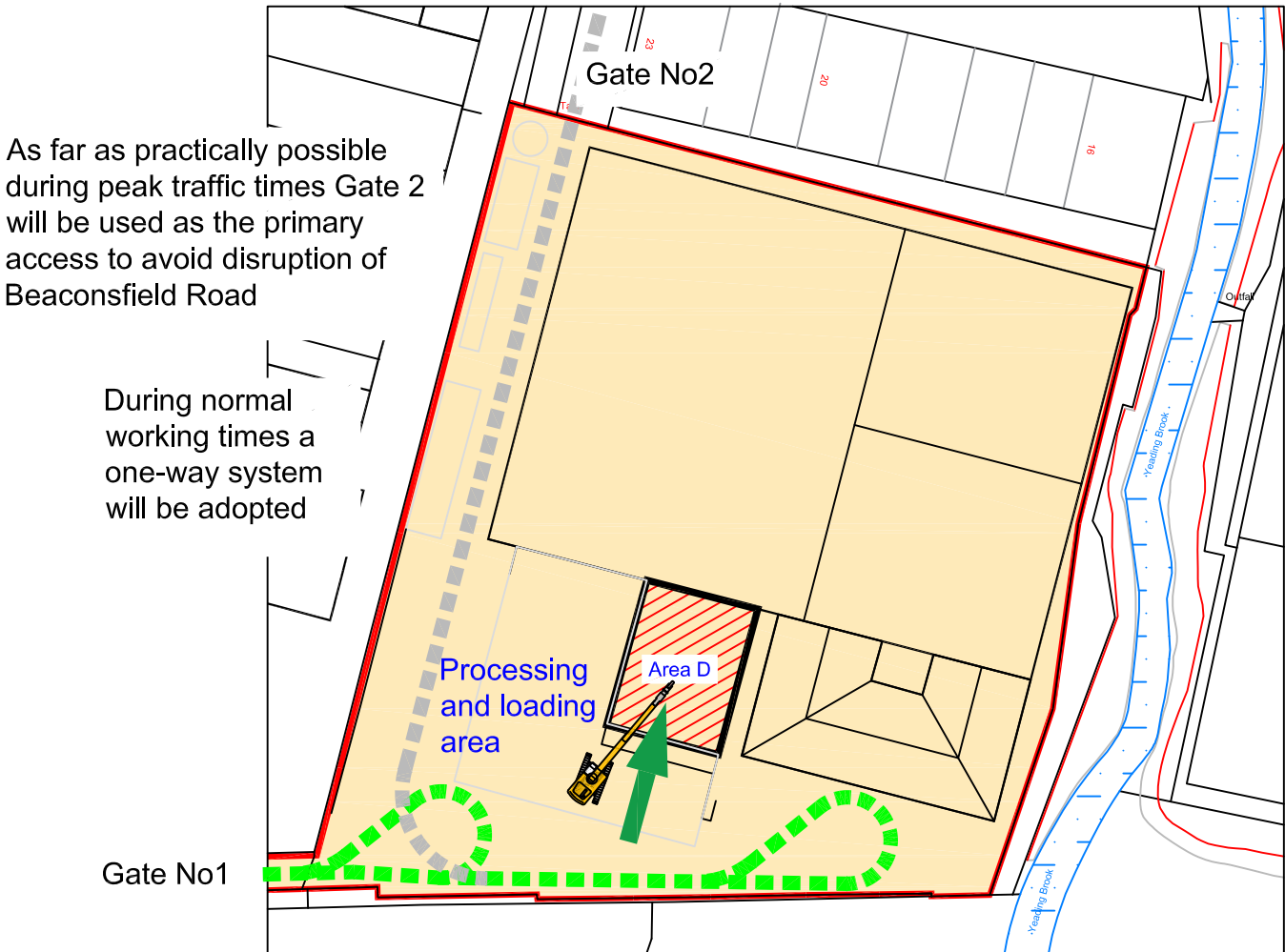




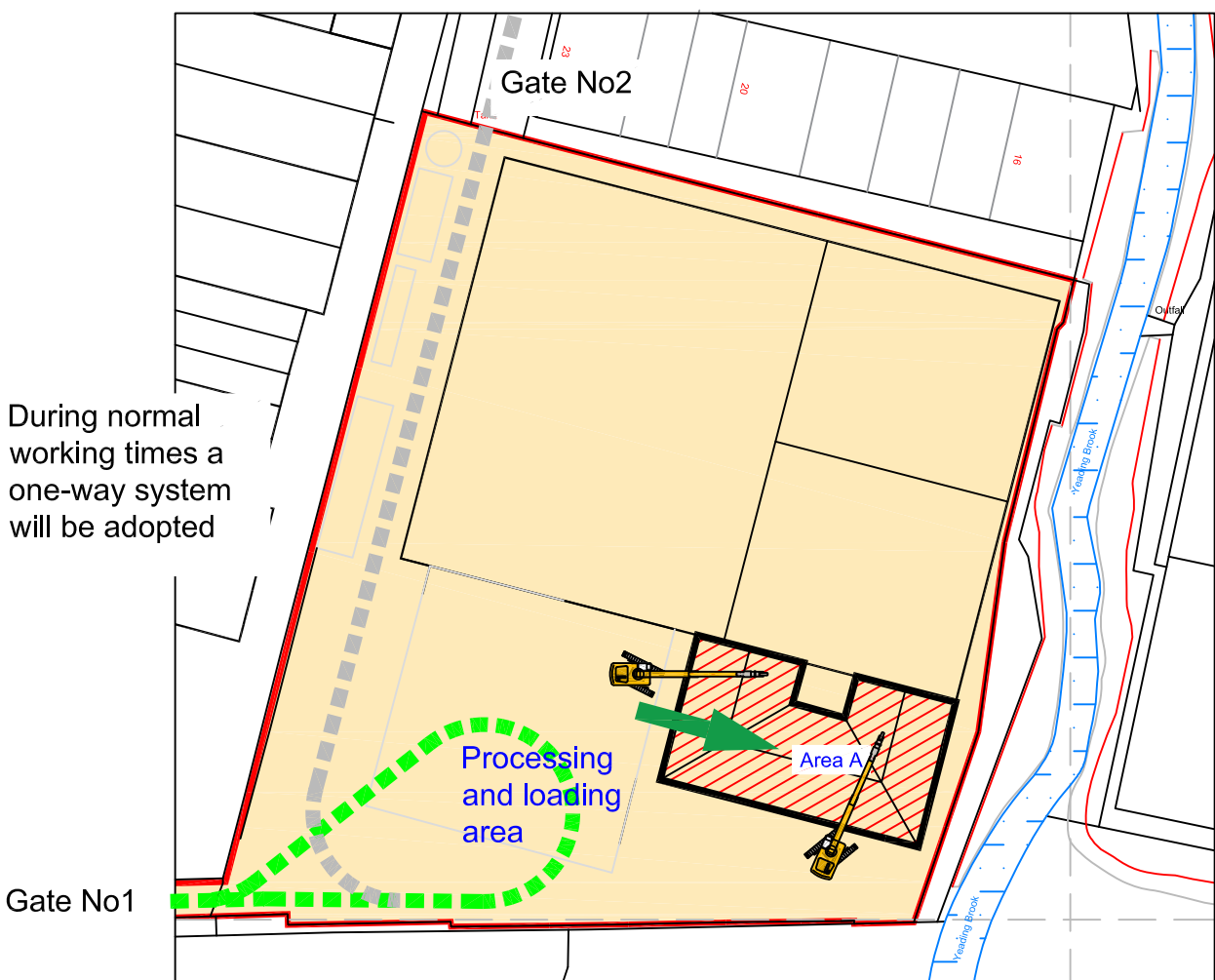
Phase One - Establish Site

- Welfare and Site controls access controls established - Existing offices may be adopted for initial site use.
- Heras fencing erected for access restrictions and segregation of areas of work.
- Site investigations will be carried as necessary to finalize the safe system of works and any project specific restrictions.
- Preworks condition survey carried out
- Confirmation for service disconnections and of services information. Any service remaining live will be clearly identified and protected as required
- Establish contacts with Local Authorities, neighboring properties and other interested third parties
- Environmental monitoring points protection controls established, Preworks ambient readings to be taken.
- Commence demolition and clearance of low level structures and external Service Area E



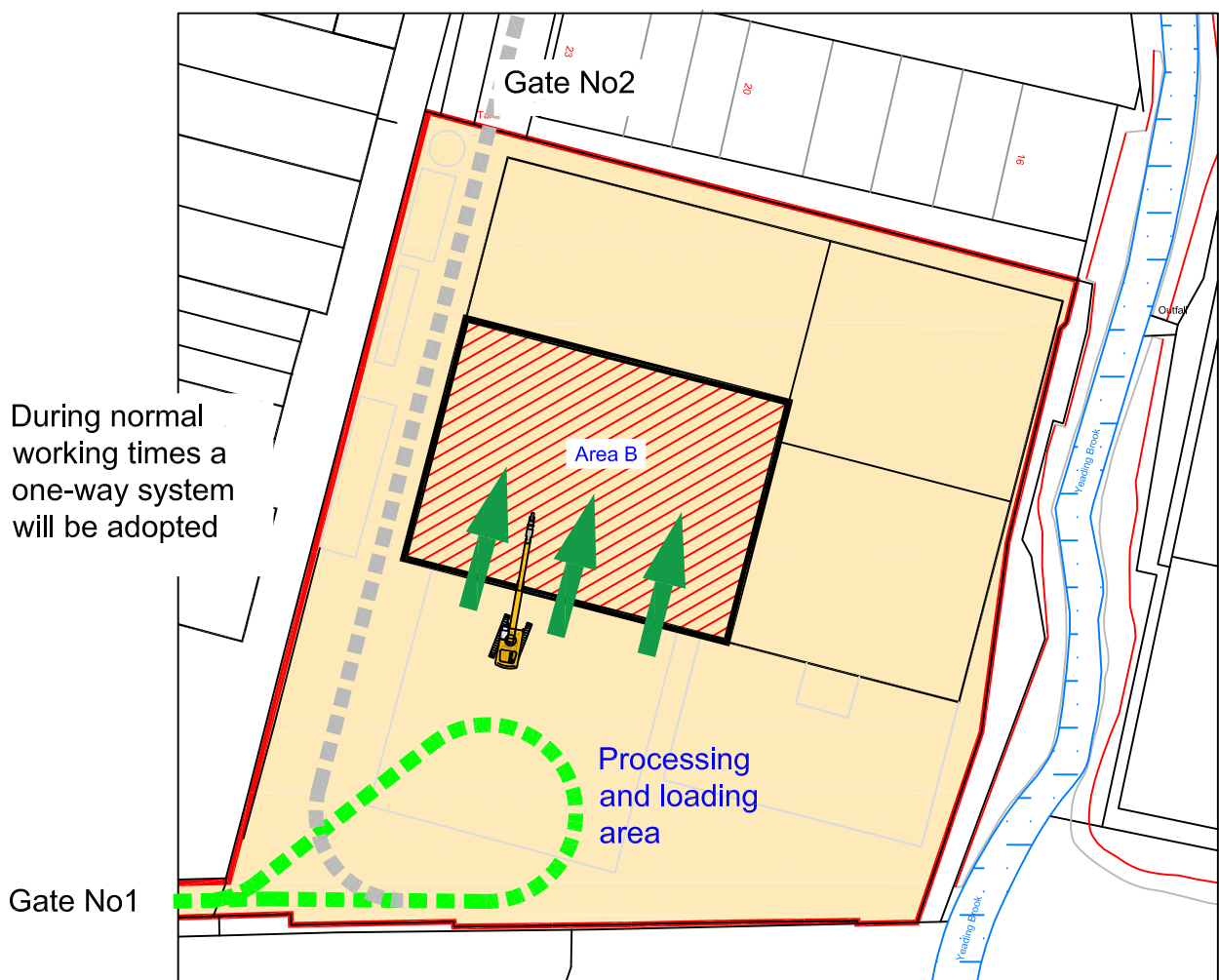
Phase Two - Area D

- Area of works segregated to allow the mechanical demolition of the steel framed service support structure using tracked extractor with sheer attachment
- Material and arising to be processed and loaded in the area adjacent to the works.
- If the offices were previously utilized, a standalone welfare compound will be established
- Offices soft stripped and cleared of all loose material or debris.
- Environmental protection controls established to Yeading Brook.



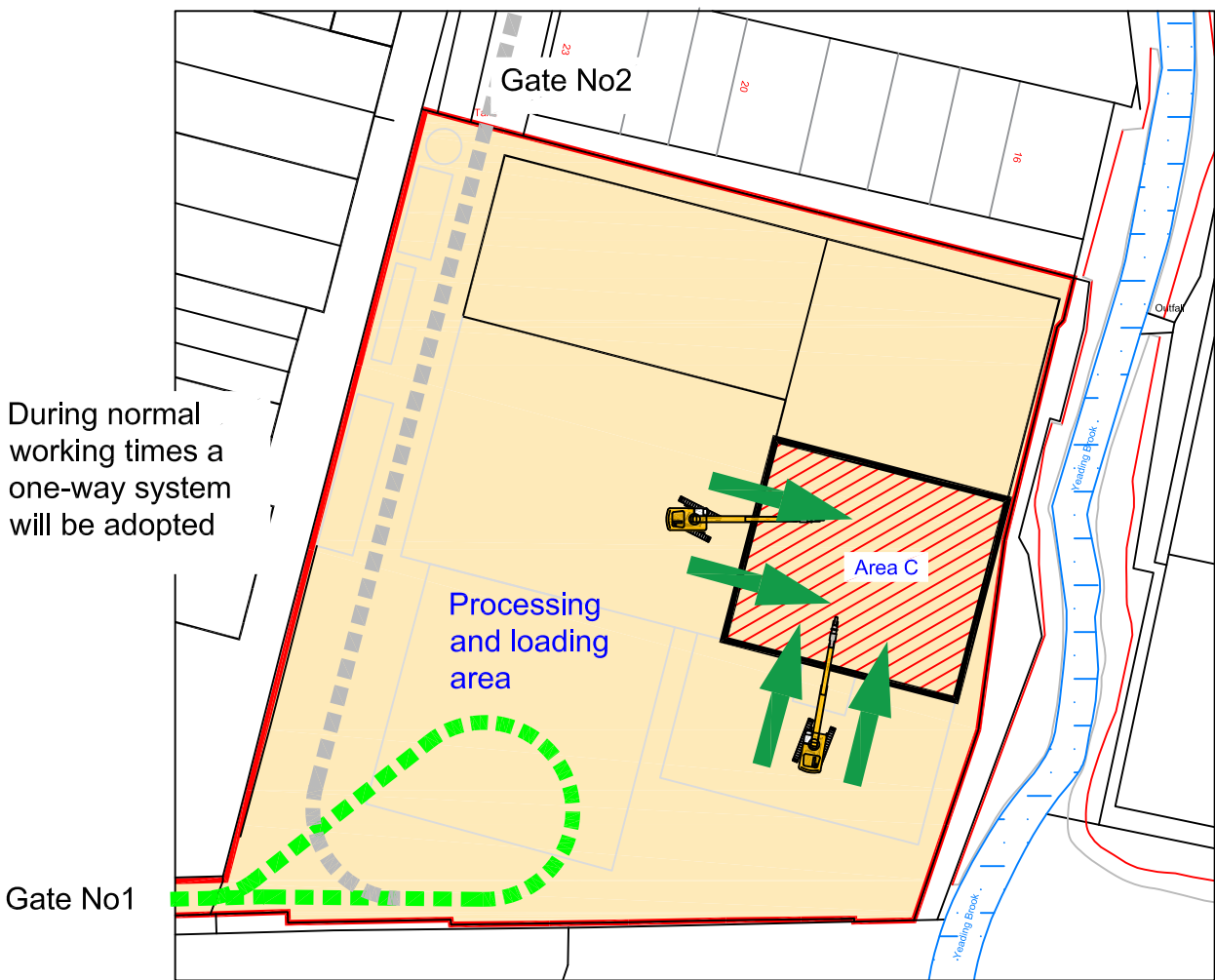
Phase Three - Area A (Offices)

- Area of works adjusted to allow the mechanical demolition of the former office structure Area A
- Material and arising to be processed and loaded in the area adjacent to the works.



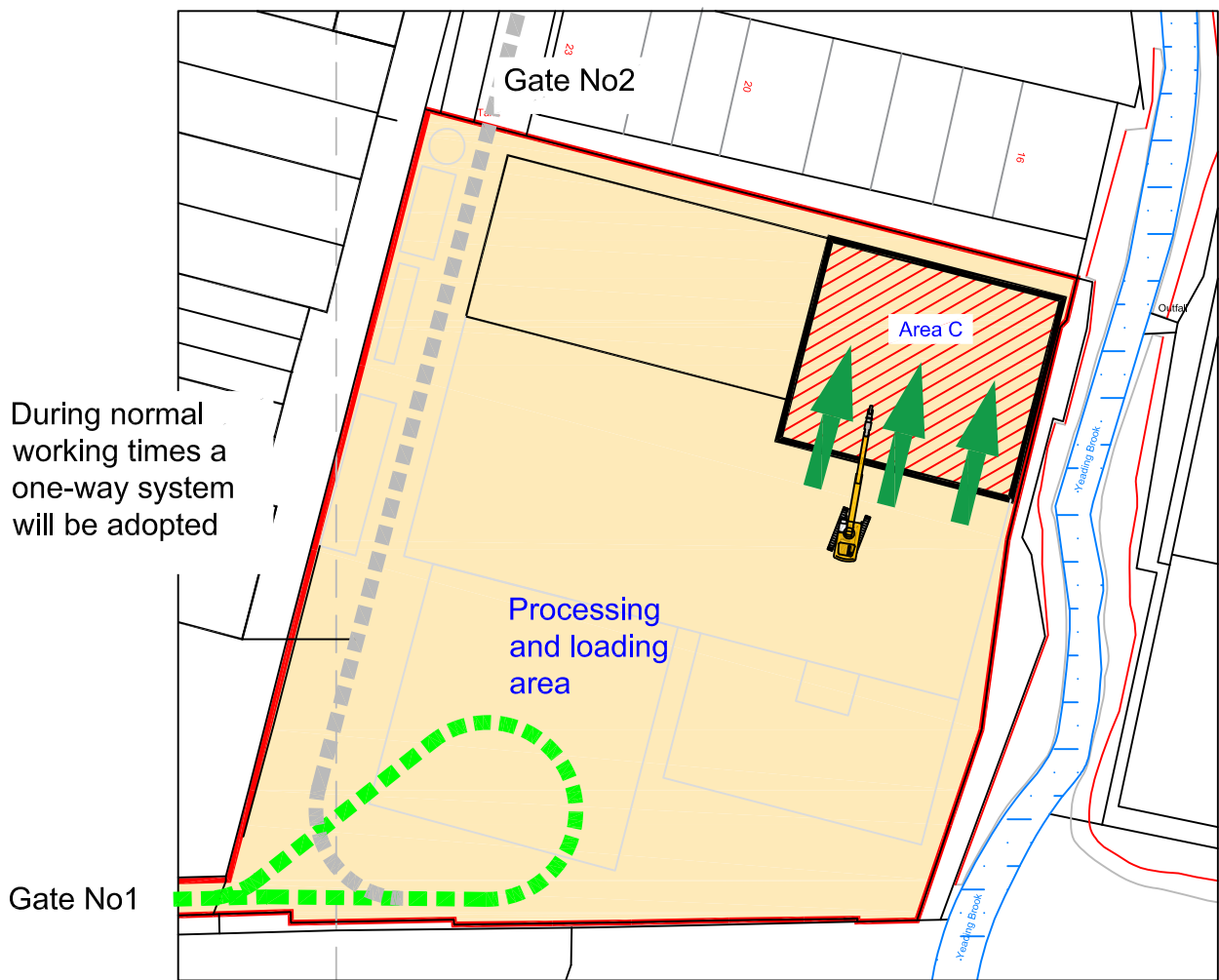
Phase Four - Area B (Main Building South West)

- Area of works adjusted to allow the mechanical demolition of the southern side of the flat roofed section of the main building between gridlines 1-6 / J-D Area B
- Access restrictions established within the main building to prevent unauthorized access to the area of works.
- Control of the site access and vehicle movements from Gate 2 managed in accordance with the works in progress
- The structural removal will be carried out with high reach equipment with shear or concrete pulverising attachments.
- Structure progressively demolished progressively working bay by bay stepping the levels of removals.
- Material to be segregated at source
- Material and arisings to be processed and loaded in the processing area adjacent to the works.



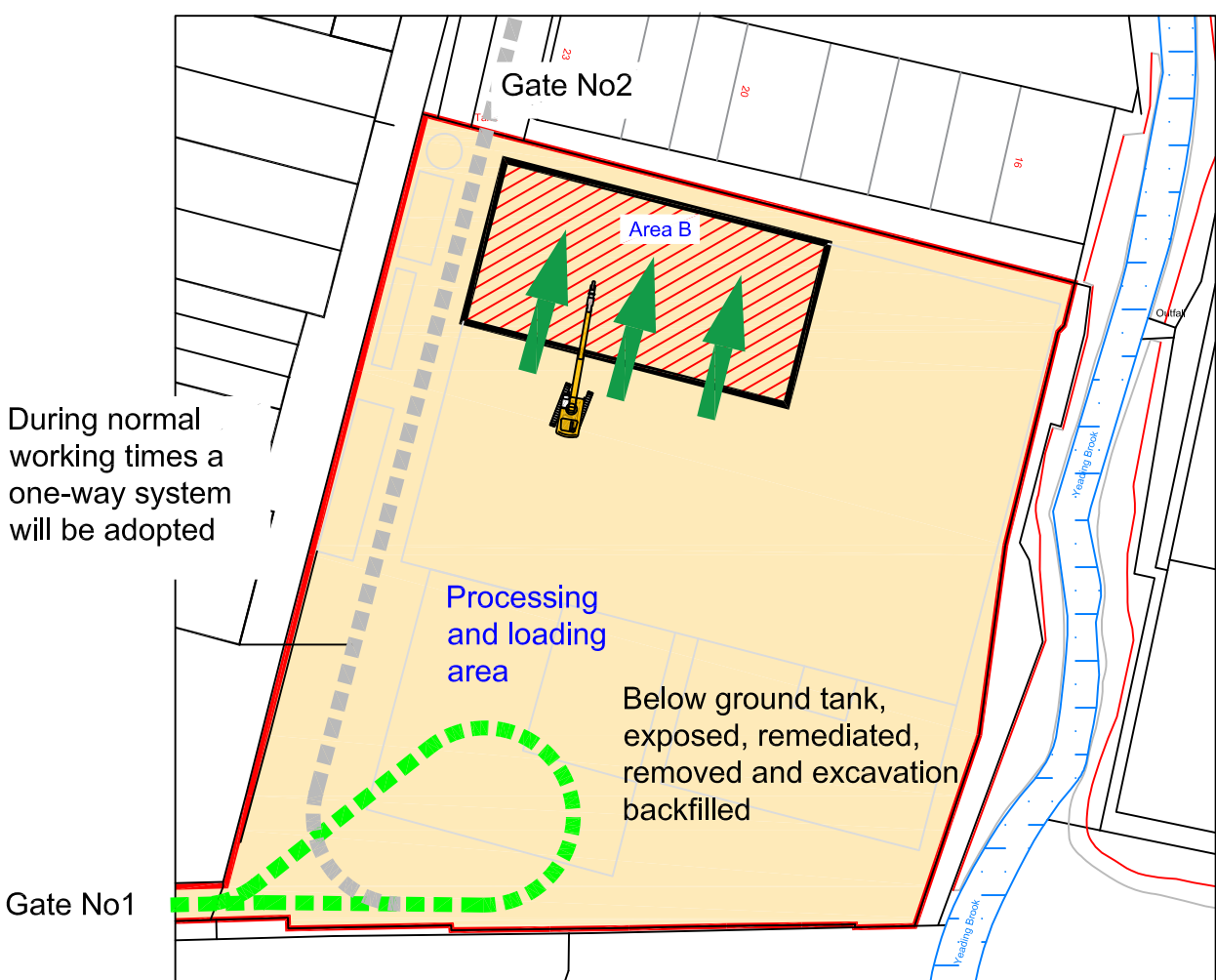
Phase Five - Area C (Portal framed building South East)

- Area of works adjusted to allow the mechanical demolition of the southern side of the souther section of the main building between gridlines 6-9 / J - E Area C
- The upper section of this part of the building is a large span portal with central supported ridge beam. Subject to further site investigation this may require removal by crane.
- Ground to first floor is a typical steel framed construction with composite floor, which can be mechanically demolished using tracked equipment with shear or concrete pulverising attachments.
- Structure progressively demolished progressively working bay by bay.
- Material to be segregated at source.
- Material and arisings to be processed and loaded in the processing area adjacent to the works.



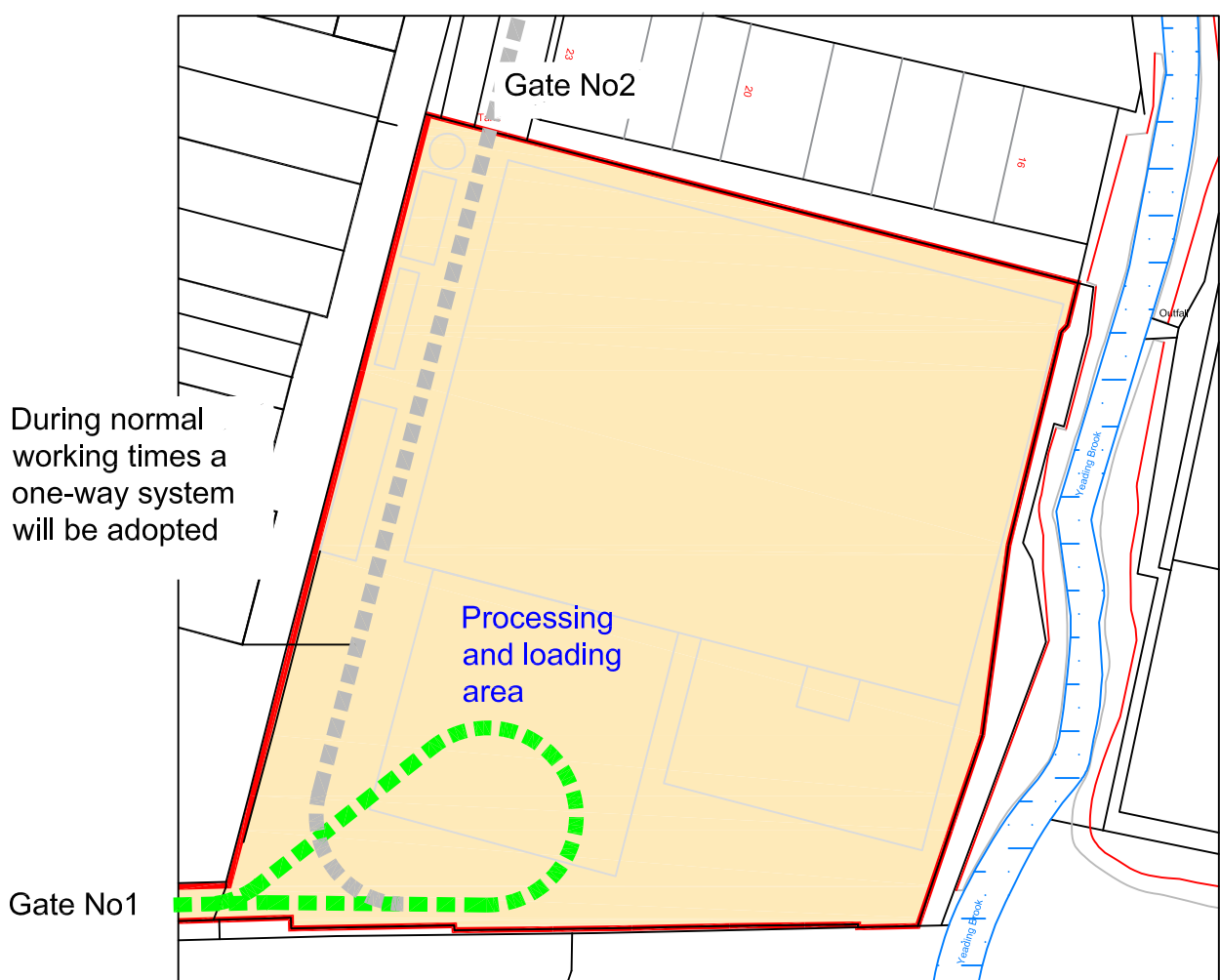
Phase Six - Area C (Portal framed building North East)

- Area of works adjusted to allow the mechanical demolition of the southern side of the souther section of the main building between gridlines 6-9 / E-A Area C
- Demolition to use same method as detailed in stage five.
- To ensure the stability of the remaining removals carried out working from the east gable elevation (adjacent to Yeading brook) back to the the remaining flat roofed section grid line 6
- Structure progressively demolished progressively working bay by bay.
- Material to be segregated at source.
- Material and arisings to be processed and loaded in the processing area adjacent to the works.



Phase Seven - Area B (Main Building North-West)

- Area of works adjusted to allow the mechanical demolition of the southern side of the flat roofed section of the main building between gridlines 1-6 / D-A Area B
- Control of the site access and vehicle movements from Gate 2 managed in accordance with the works in progress.
- The structural removal will be carried out with high reach equipment with shear or concrete pulverising attachments.
- Structure progressively demolished progressively working bay by bay stepping the levels of removals.
- Material to be segregated at source.
- Material and arisings to be processed and loaded in the processing area adjacent to the works.



Phase Eight - Remediation and site clearance

- Ground clearance, site leveling and foundation removal carried out in accordance with Project Specification
- Any voids of differences in site level back filled
- Site cleared of all demolition arisings
- Post works surveys carried out
- Inspection of highway and road closures lifted.
- Post works snagging inspection and final works carried out
- Decommission the welfare area.
- Decamp site

ASSOCIATED DRAWINGS						
No	Title					
NOTES						
1. NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING						
2. This drawing to be read in conjunction with Clients Specification, Scope of works and details and Coleman & Company Tender documents						
3. Existing gates will as far as practically possible be adopted for teh duration of the works. Dedicated Banksmen / Security Guards will be deployed at all entrances						
4. 10mph site speed limit						
5. No person will be permitted access to site without signing in and attending a Site Induction: No work will be carried out without an approved Method Statement and Risk Assessment.						
6. The demolition will follow after Asbestos and Hazardous material clearance: Clearance certificates to be issued prior to commencing, copies held on site.						
7. Throughout the duration of the contract the organization and logistics of the project will be continuously monitored and revised as necessary. Additional toolbox talks will be carried out to ensure all personnel are kept informed of any changes.						
8. A project notice board will be maintained highlighting current and future works and their associated risks.						
9. As far as practically possible vehicle movements will be coordinated outside of peak traffic times. Busy period of local school 08.00hr-9.30hr / 15.00hr-16.30hr.						
10. Welfare setup will be in compliance with current regulations and will consist of Office, Canteen, W/C Drying Room and Stores. Hot and cold running water will be freely available at all times						
11. Initial welfare may adopt the use of the existing offices, with temporary welfare established when structure is being demolished.						
12. Compound area(s) will be detailed with specific pedestrian routes. Transit routes will be updated in accordance with current and future site works.						
13. If any unidentified or suspect material or service is located during the works operations in the area will cease and Site Management immediately informed: Works will not recommence until confirmation to proceed is formally issued.						
14. All retained services will be clearly marked up and suitably protected. All services will be assumed LIVE unless confirmed otherwise.						
15. Location of service disconnections will be confirmed on site and cross-checked against known information. Live records to be kept on site and updated regularly.						
16. Fire / Emergency evacuation routes use established pedestrian routes as shown						
17. Structure demolished to ground level - slabs remain. Siphon pits or voids to be backfilled in accordance with PWI specification						
18. The air-conditioning, cooling and associated plant will have been physically isolated, purged of gas and left free venting prior to works commencing. Clearance and hand over certificates will be issued (copies to be kept on site)						
19. All hot works will be subject to the full controls of the HOT WORK PERMIT procedures.						
20. All lifting operations will be in accordance with current Regulations and the controls of the Coleman & Company PERMIT TO LIFT , Lifting Plan and Crane Assessment.						
Rev	Description	AUTH	DATE			
TENDER STATUS ONLY						
PROJECT						
Colt Data Centre Hayes, UB4 0SL						
DRG TITLE						
Trinity Data Centra Demolition Sequence						
CLIENT						
Colt DCS						
 COLEMAN & CO ENGINEERING SERVICES						
Shardy Lane, Great Barr, Birmingham, B44 9ER. Tel: +44 (0)121 325 2424, Fax: +44 (0)121 325 2425 www.coleman-co.com contracts@coleman-co.com						
DRAWING No						
T7308.004.A						
SCALE	NTS	DATE	July 2021			
DRAWN BY	EWA	CHECKED BY	GB			
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