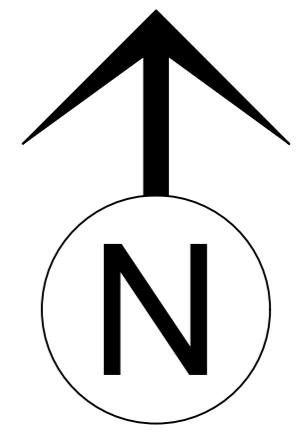


**NYMNP**  
26/07/2021



- NOTES:**
- All levels shown are above ordnance datum (AOD)
  - All coordinates are in metres relative to ordnance survey national grid.
  - All dimensions are in metres
  - Do not scale from this drawing. Do not take digital dimensions of this drawing. Work to figured dimensions only - if in doubt ask

- Legend - Existing Site Features**
- Land Ownership Boundary
  - Site Boundary
  - Existing Public Footpath
  - Existing Building
  - Existing Caravan Park
  - Existing Access Road

- Legend - Phase 2 Works**
- Access / Haul Roads
  - Area to be stripped & stone dressed.
  - Existing Compound
  - Area to be utilised for temporary welfare set up.

- Material Stockpile**  
Area to be stripped and used for temporary stockpiling of top soil & sub-soil acting as an acoustic barrier, generated during phase 2 works.
- Working Drill Pad**  
Area to be stripped and dressed with stone cover for future operations.
- Attenuation Pond**  
Area to be stripped and dressed with stone cover. Surface water pond installed during Phase 2 operations.
- Laydown Area**  
Area to be stripped and dressed with stone cover, utilised to facilitate drill laydown and further ground investigation works.

- Related Documents**
- 40-ST5-LC-2100-EN-PL-00006 Construction Environmental Management Plan Phase 2 - NYMNP Condition 93 Ladycross Plantation
  - 40-ST5-LC-2100-CN-MS-00001 Construction Method Statement Phase 2 - NYMNP Condition 94 Ladycross Plantation

- Related Drawings**
- 40-ST5-LC-2100-PA-22-20106 Ladycross Plantation Phase 2 Layout Drawing: Surface Water Drainage

- Related Reports**
- 40-ST5-LC-2100-PA-PL-20101 Ladycross Plantation Phase 2 NYMNP Condition 60: Surface Water Management Plan

CLIENT REVIEW				
B (PLA)	22.07.2021	LB	LL	PS
Client Review				
A (PLA)	20.07.2021	LB	LL	PS
Client Review				

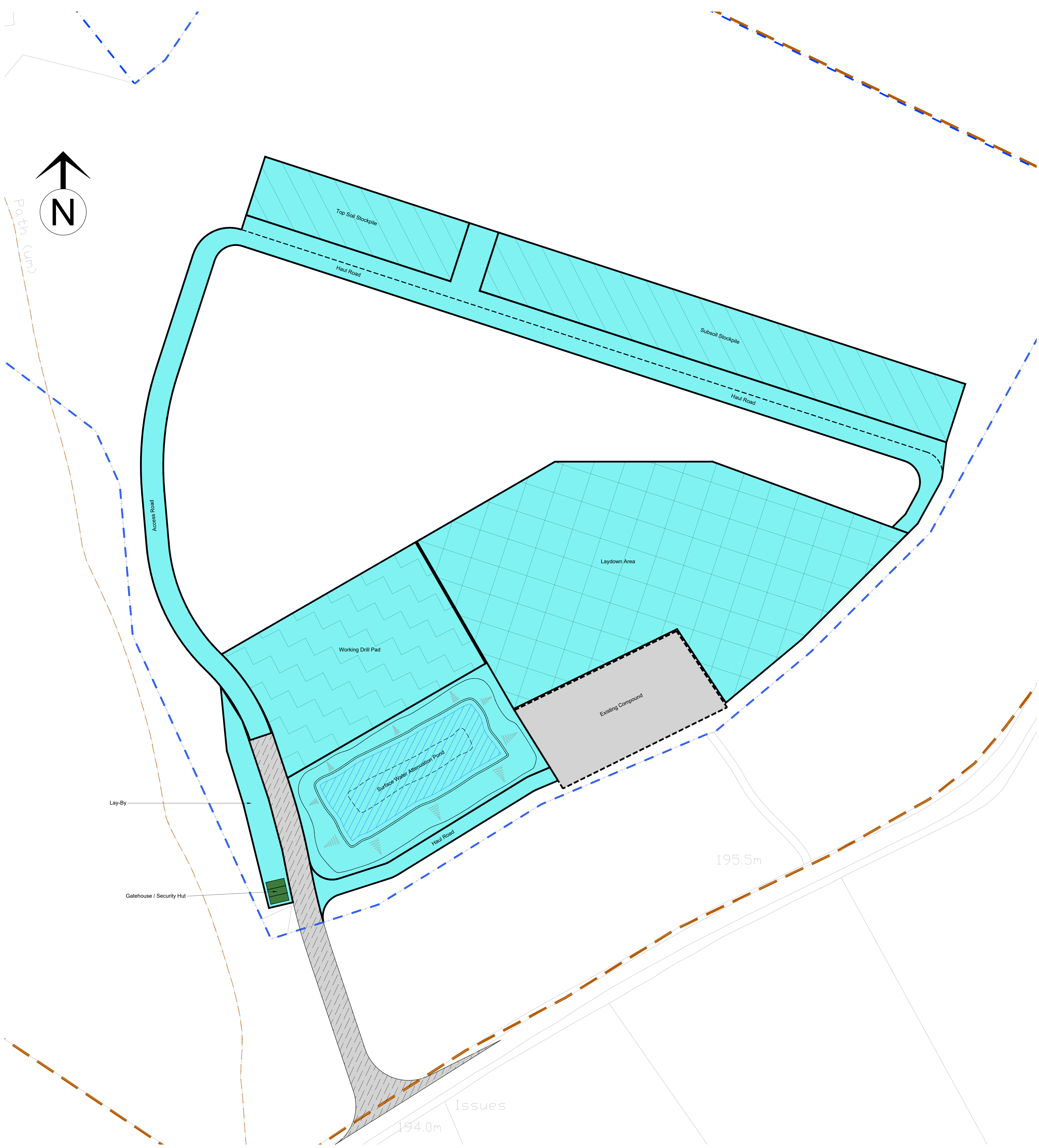
FOR REVIEW				
A2 (IFR)	19.07.2021	LB	LL	PS
For Review				
A1 (IFR)	19.07.2021	LB	LL	PS
For Review				

REV	DATE	BY	CHKD	APPD

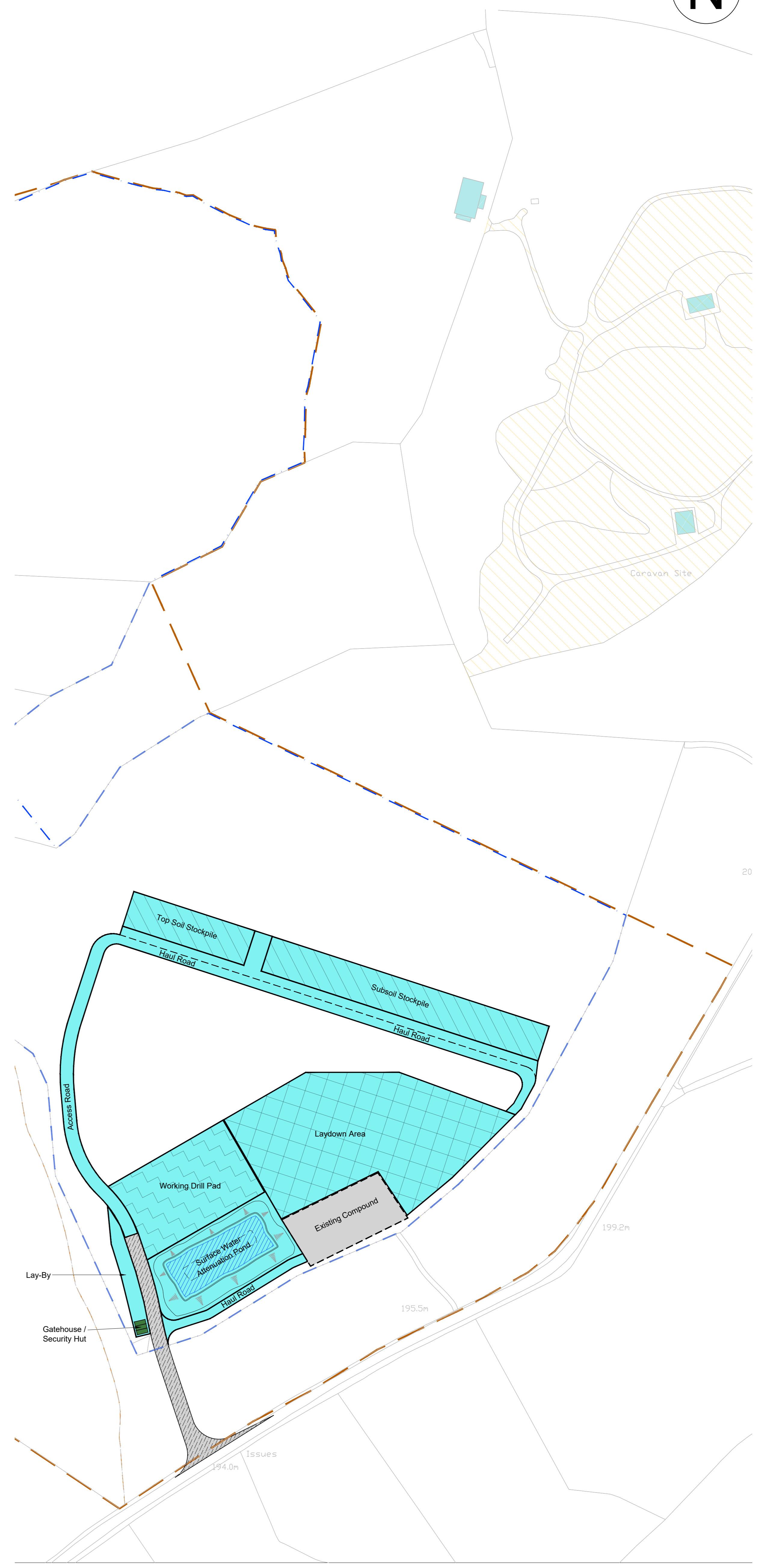
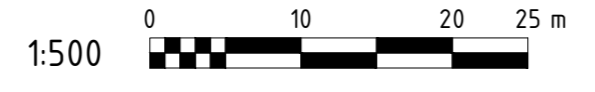


Drawing Title: Ladycross Plantation Phase 2 Layout Drawing

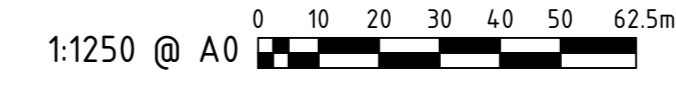
SCALE: 1:500, 1:1250  
Project: NORTH YORKSHIRE POLYHALITE PROJECT MTS TUNNEL DRIVE  
Drawing No: 40-ST5-LC-2100-PA-22-20101  
REV: B



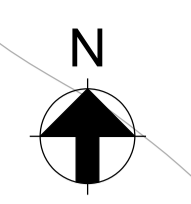
Plan - Main Site Area - Scale 1:500



Plan - Site Area & Neighbouring Caravan Park - Scale 1:1250



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- Notes:
- This drawing shows the proposed surface water drainage network for Phase 2.
- Key:
- Proposed General Arrangement
  - Existing watercourses / ditch
  - Manhole and carrier pipe
  - - - Swale with check dam
  - - - Silt fence
  - Inlet / outlet headwall
  - - - Filter drain
  - Oil interceptor

**NYMNP**  
**26/07/2021**

Swale with check dams and silt fence at the base of the mounds to slow flows and silt removal.

The working drill platform and northern section of the laydown area will be drained through an oil interceptor.

Swale to drain the platform and laydown area.

Outfall with penstock to restrict the flow to the highway drainage ditch.

Oil interceptor.  
All swales will drain to sump where there is a pumped connection into the attenuation pond.

Outfall to Cat Scar Beck as per Phase 1.

B (PLA)	23/07/2021	JB	CW	CW
<b>FOR PLANNING</b>				
A (PLA)	21/07/2021	JB	CW	PM
<b>REVIEW INTERNAL</b>				
REV	DATE	BY	CHKD	APPD



Drawing Title: **Layout Drawing**  
**Surface Water Drainage**  
**Phase 2**  
**Ladycross Plantation**

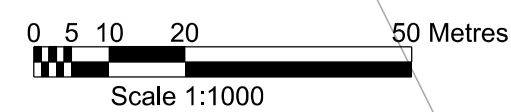
SCALE: **1: 1000**

CONT No: **NORTH YORKSHIRE**  
**POLYHALITE PROJECT**



DRG No: **40-ST5-LC-2100-PA-22-20106**

REV **B**



<input checked="" type="checkbox"/> Reviewed - Approved - Work May Proceed	By: <b>Garrett, Robert</b>
<input type="checkbox"/> Reviewed - Approved As Noted - Work May Proceed - Review & Resubmit	On: <b>20 Jul 2021 15:45</b>
<input type="checkbox"/> Reviewed - Work May Not Proceed - Review & Resubmit	
<input type="checkbox"/> For Information Only	
<input type="checkbox"/> On Hold - Pending Project Restart & Pump Up	

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