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- Application for proposed extension
- Application for current extension
- Existing Woodland
- Existing Hedge
- Consented IDO Reserves
- Proposed Extraction Area
- Primary Haul Road
- Proposed Soil Bunds
- Active working area
- Active extraction phase
- Indicative location of stocking area
- Active or completed Restoration Phase
- Land remaining in Agricultural land use



Re align haul road in base of the site, to enable restoration of eastern batter to be progressed throughout Phase 1

Start to relocate materials in base of IDO site to open up access to reserves in the base and start the formation of the western haul road

Indicative processed stocking area

Processing plant to be operated in the current site advancing south as the scheme progresses

Extension to be worked from the current site advancing the face to the south

6m Standoff from adjacent woodland

Existing Post and Wire Fence to be retained

1.5m high edge protection bund developed in accordance with phasing

Edge of workings to be defined by 1.2m high Post and Wire Fence

Hedgerow to be retained in Phases 1-3

Develop bench to maintain access to upper bench of southern extension

Advance Plant 115m of Species Rich Hedge

Bund B (Part) - up to 2m high

Limestone to be worked in phased manner using two benches no higher than 15m each

Provide field gate for access

Notes
All existing perimeter hedges to be retained and managed as required. Advance planting to be provided west of Phases 1 and 2 via species rich hedgerow. See section 3 of supporting statement for details on composition and planting.

Phase A has already been stripped of soils and overburden via previous phases of development. Remaining stones are in bunds only. Estimated 1000m³ of topsoil - to be relocated to north and west of the area to form edge protection.

Phases B and C to remain in ancillary use (stocking and lime drying) during the operation of the Phase 1 working area.

Soils stripping in Phase 1 generates the following volumes:

- 2465m³ of topsoil - to be stored in Bund B (plus 445m³ of topsoil from base of Bund A);
- 1972m³ of subsoil - to be stored in Bund A; and
- 9860m³ of overburden - to be direct placed in restoration of current site.

Planned Movements as follows:-

- strip 547m³ of topsoil from base of Bund A and store in Bund B (part);
- remainder of topsoil in Phase 1 to be used to finish bund 1 and in edge protection;
- strip subsoil from Phase 1 and 1,694 m³ of overburden to form Bund A;
- remainder of overburden to be used in progressive restoration of current workings.

350,000 tonnes of limestone to be won from Phase 1, and 25,000 tonnes of limestone from Phase A restoration of current site on going.

All soils bunds to be provided with edge protection and/or stand off from extraction face in accordance with requirement of Quarries Regulations 1998.



Location
Setlington Quarry

Title
Current Site
Proposed Working Plan - Phase 1

Dwg.No.	Scale	Date
S1/PL15/0301	1:1000@A1 1:2000@A3	01/24

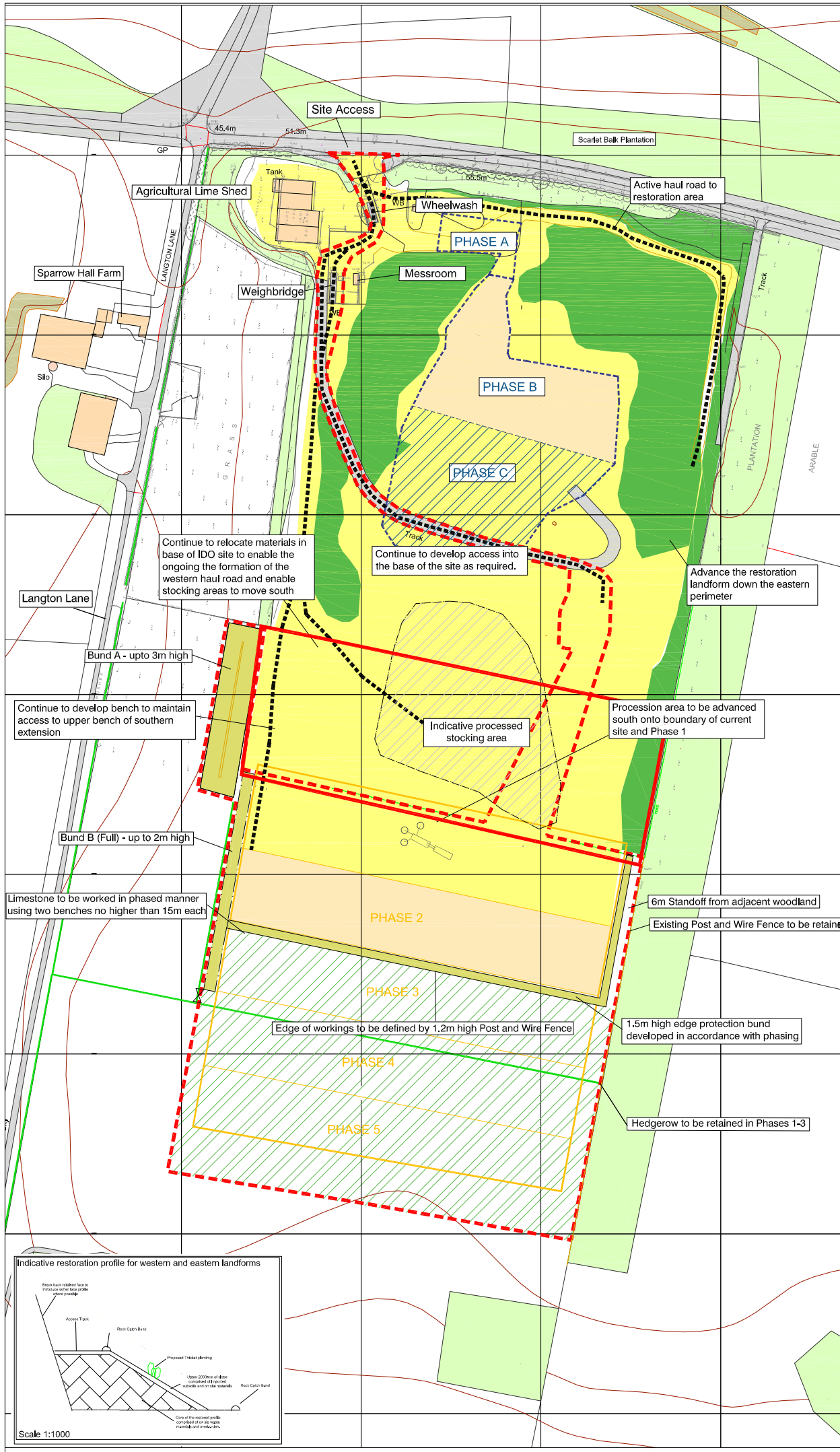
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Continue to relocate materials in base of IDO site to enable the ongoing formation of the western haul road and enable stocking areas to move south

Continue to develop access into the base of the site as required.

Advance the restoration landform down the eastern perimeter

Langton Lane

Bund A - upto 3m high

Continue to develop bench to maintain access to upper bench of southern extension

Indicative processed stocking area

Procession area to be advanced south onto boundary of current site and Phase 1

Bund B (Full) - up to 2m high

Limestone to be worked in phased manner using two benches no higher than 15m each

6m Standoff from adjacent woodland

Existing Post and Wire Fence to be retained

Edge of workings to be defined by 1.2m high Post and Wire Fence

1.5m high edge protection bund developed in accordance with phasing

Hedgerow to be retained in Phases 1-3

Notes

All existing perimeter hedges to be retained and managed as required. Advance planting to be west of Phases 1 and 2 to be maintained.

Phase B has already been stripped of soils and overburden via previous phases of development.

Phase C to remain in ancillary use (stocking and lime drying) during the operation of the Phase 2 working area.

Phase 2 generates the following volumes:

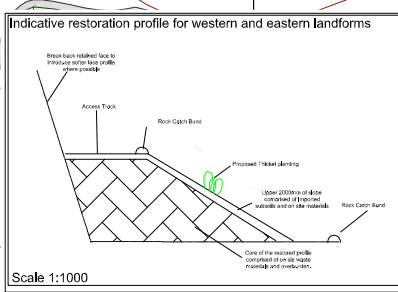
- 2087m³ of topsoil;
- 1670m³ of subsoil; and
- 8350m³ of overburden.

Planned Movements as follows:-

- strip topsoil from Phase 2 (547m³) and complete Bund B;
- remainder of topsoil in Phase 1 to be used in edge protection;
- strip subsoil from Phase 2 and either supplement edge protection or use in site restoration. Emphasis on retaining soils in southern extension for restoration of the same area.
- overburden to be used in progressive restoration

300,000 tonnes of limestone to be won from Phase 2 and estimated 40,000 tonnes of limestone from base of Phase B, restoration of current site on going.

All soils bunds to be provided with edge protection and/or stand off from extraction face in accordance with requirement of Quarries Regulations 1998.



Location
Settrington Quarry

Title
Current Site
Proposed Working Plan- Phase 2

Drwg.No.	Scale	Date
S1/PL15/0302	1:1000@A1 1:2000@A3	01/24

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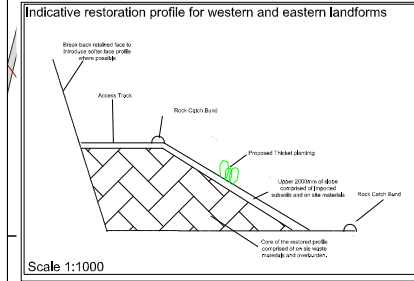
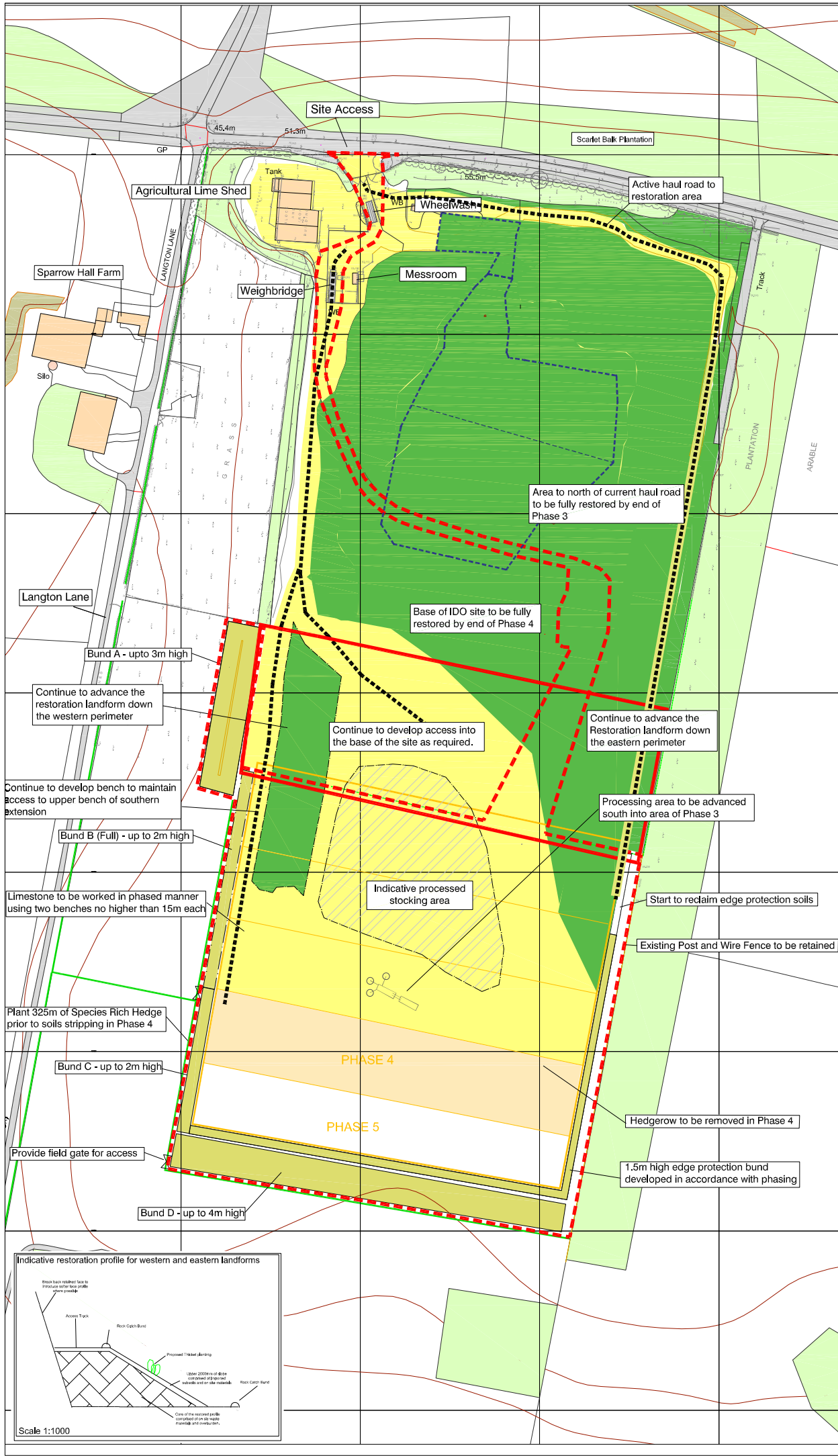
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GRID NORTH



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Notes

All existing perimeter hedges to be retained and managed as required.

Phase generates the following volumes:

- 2137m³ of topsoil;
- 1710m³ of subsoil; and
- 8550m³ of overburden.

Planned Movements as follows:-

- strip topsoil from Phase 4 (648m³) and complete Bund C;
- remainder of topsoil from Phase 4 to be used in edge protection;
- strip topsoil from Bund D (945m³) and use in edge protection. Subsoil and overburden to be committed to store in Bund D (circa 8,000m³) remainder to be used in restoration. Emphasis on retaining soils in southern extension for restoration of the same area, overburden to be used in progressive restoration.

307,000 tonnes of limestone to be won from Phase 4.

All soils bunds to be provided with edge protection and/or stand off from extraction face in accordance with requirement of Quarries Regulations 1999.



Location
Setlington Quarry

Title
Current Site
Proposed Working Plan - Phase 4

Drw.No. S1/PL14/0304	Scale 1:1000@A1 1:2000@A3	Date 01/24
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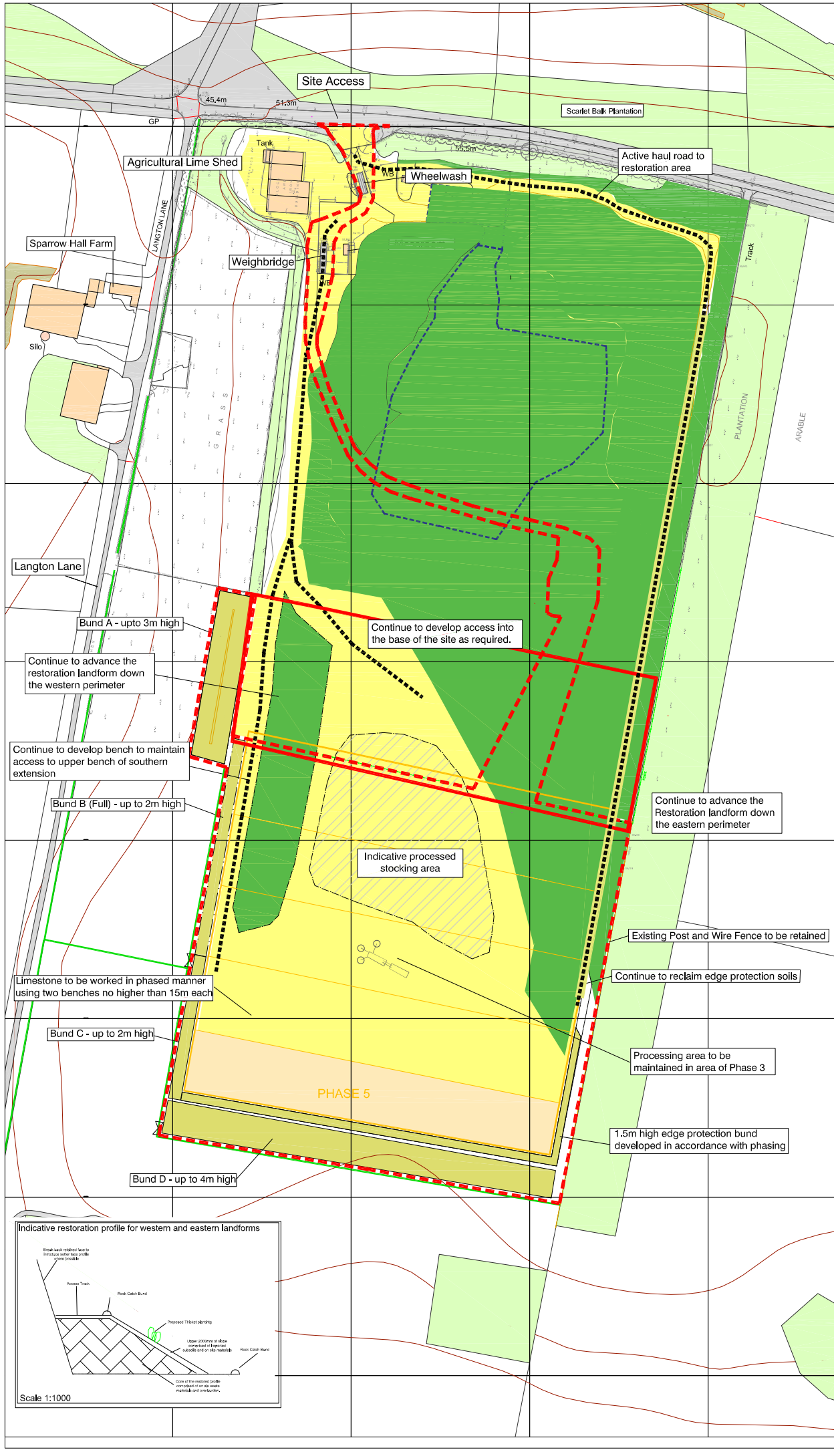
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Bund A - upto 3m high
Continue to advance the restoration landform down the western perimeter

Continue to develop bench to maintain access to upper bench of southern extension

Bund B (Full) - up to 2m high

Limestone to be worked in phased manner using two benches no higher than 15m each

Bund C - up to 2m high

Bund D - up to 4m high

Continue to develop access into the base of the site as required.

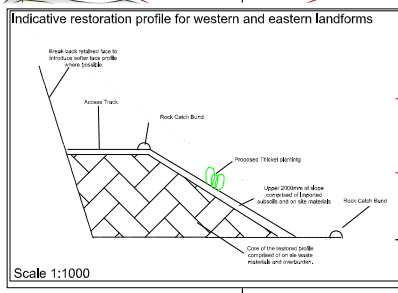
Continue to advance the Restoration landform down the eastern perimeter

Existing Post and Wire Fence to be retained

Continue to reclaim edge protection soils

Processing area to be maintained in area of Phase 3

1.5m high edge protection bund developed in accordance with phasing



Notes
All existing perimeter hedges to be retained and managed as required.
Phase 5 generates the following volumes:
• 1672m³ of topsoil
• 1336m³ of subsoil; and
• 6890m³ of overburden.
Planned Movements as follows:-
• all soils and overburden stripped from Phase 5 to be used in restoration operations in preceding areas of the southern extension.
• all perimeter bunds and edge protection to remain in place until required as part of restoration of phases 4 and 5.
Soils materials from remaining bunds to be released to complete restoration on a progressive basis, as and when landform in given area has been completed.
245,000 tonnes of limestone to be won from Phase 5.
All soils bunds to be provided with edge protection and/or stand off from extraction face in accordance with requirement of Quarries Regulations 1999.



Location
Settrington Quarry

Title
Southern Extension
Proposed Working Plan - Phase 5

Dwg.No. S1/PL20/0305 Rev A Scale 1:1000@A1 Date 01/24
1:2000@A3

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