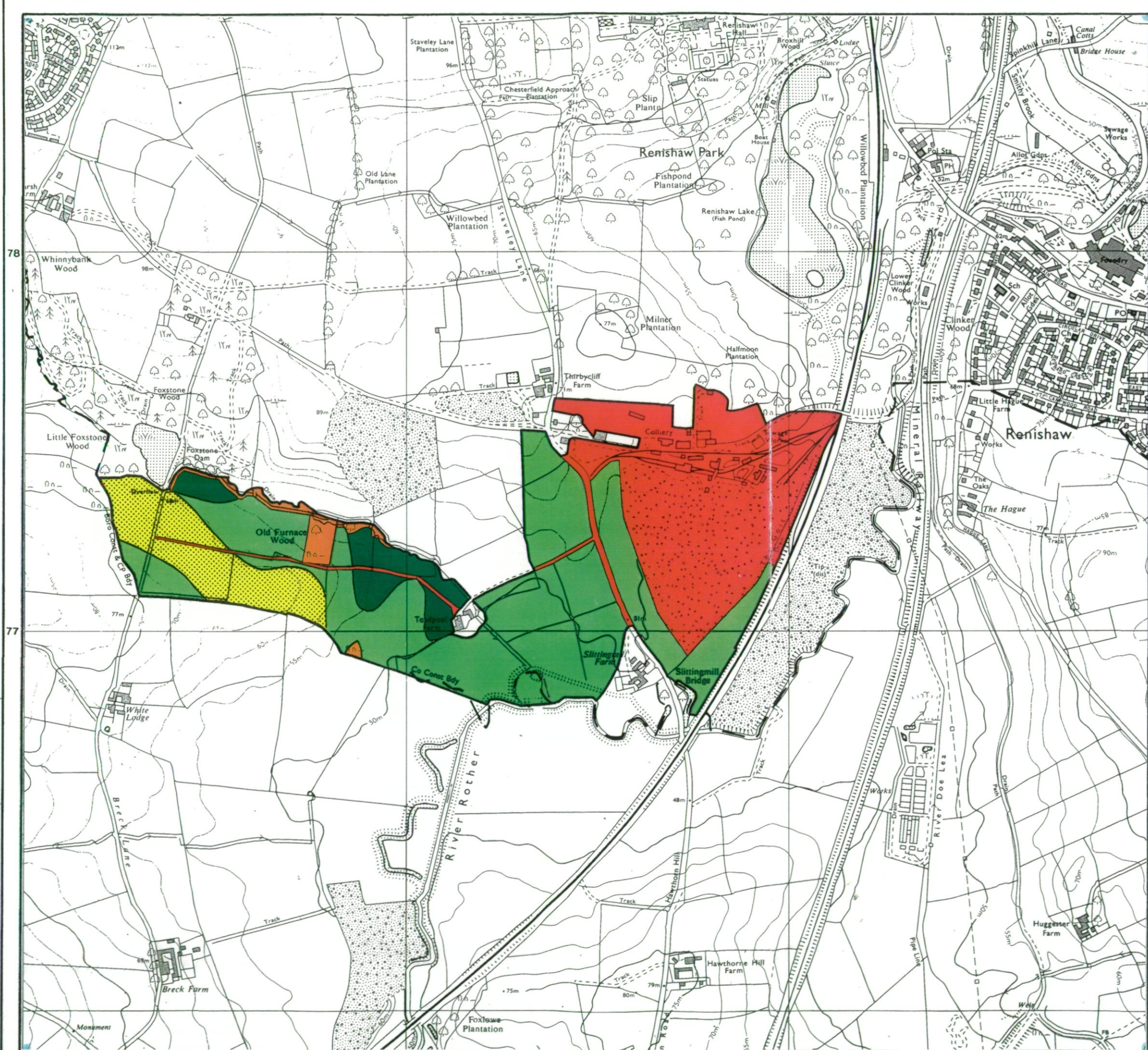


Agricultural Land Classification

Proposed Opencast Coal Site
Renishaw
Derbyshire



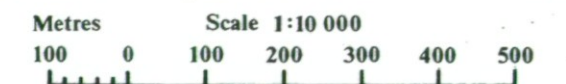
Agricultural Land

Grade	Quality	Area (ha)
1	Excellent	-
2	Very Good	-
3a	Good	4.46
3b	Moderate	37.46
4	Poor	8.44
5	Very Poor	-

Other Land Categories

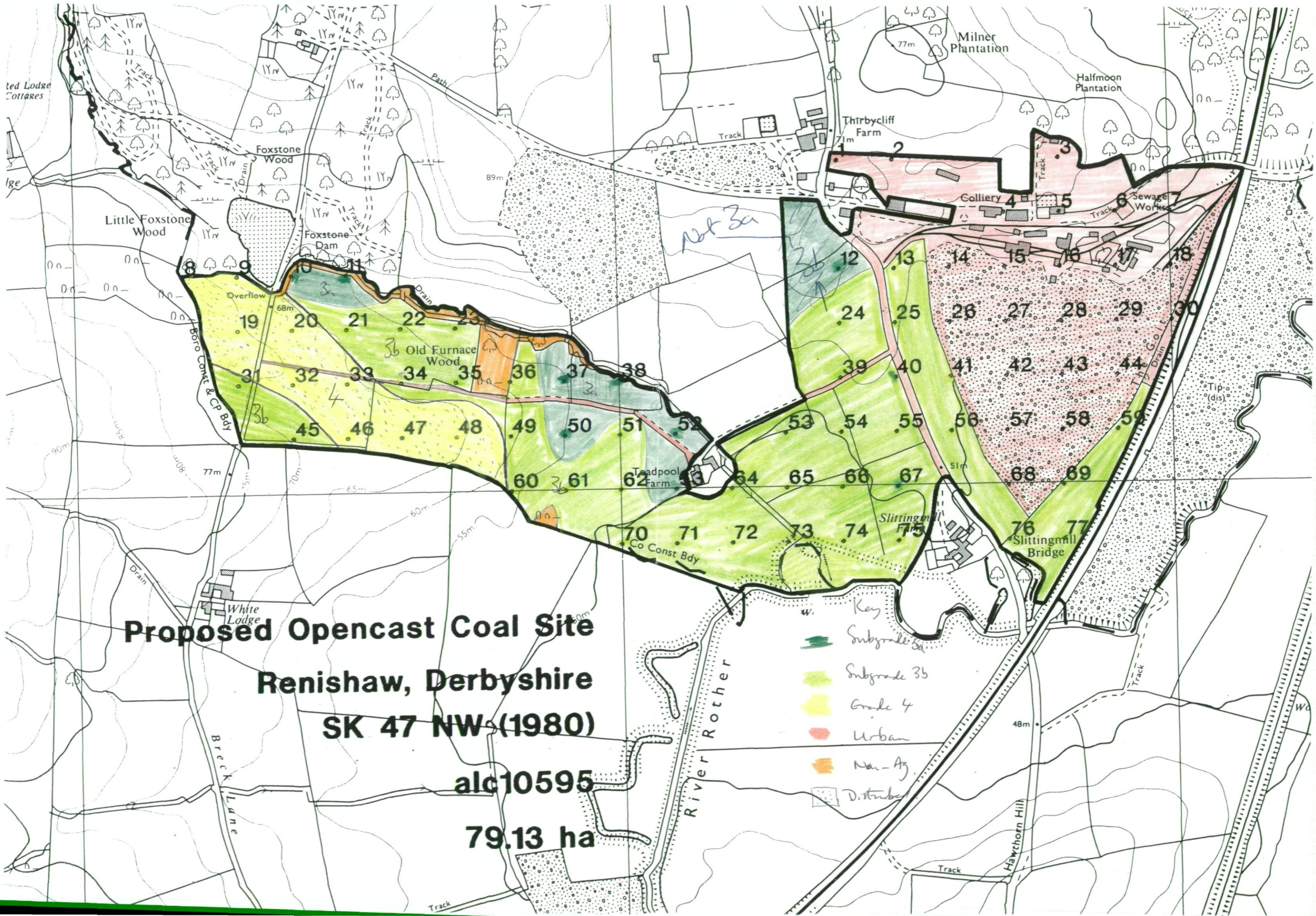
Category	Area (ha)
Urban	27.16
Non-Agricultural	1.61
Woodland	-
Agricultural Buildings	-
Open Water	-
Disturbed (as Grade 4)	(8.44)
Total agricultural land area	50.36
Total survey area	79.13

* Grade/category not present within survey area



Further details contained in MAFF(1988) Agricultural Land Classification of England and Wales - Revised guidelines and criteria for grading the quality of agricultural land. MAFF (Publications), London SE99 7TP. The information is accurate at the base map scale but any enlargement would be misleading. Reproduction in whole or in part by any means is prohibited without the prior permission of MAFF.

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Proposed Opencast Coal Site
Renishaw, Derbyshire
SK 47 NW (1980)
alc10595
79.13 ha

- Key
- █ Subgrade 3a
 - █ Subgrade 3b
 - █ Grade 4
 - █ Urban
 - █ Non-Ag.
 - D. structures

Not 3a

Hawthorn Hill

River Rother

Breck Lane

White Lodge

Slittingmill

Toadpool Farm

Old Furnace Wood

Foxstone Dam

Foxstone Wood

Thirbycliff Farm

Milner Plantation

Halfmoon Plantation

Red Lodge Cottages

Colliery

Sewage Works

Slittingmill Bridge

Co Const Bdy

Bo Co Const & CP Bdy

Overflow

Drain

Path

Track

Track

Track

Tip (dis)

Track

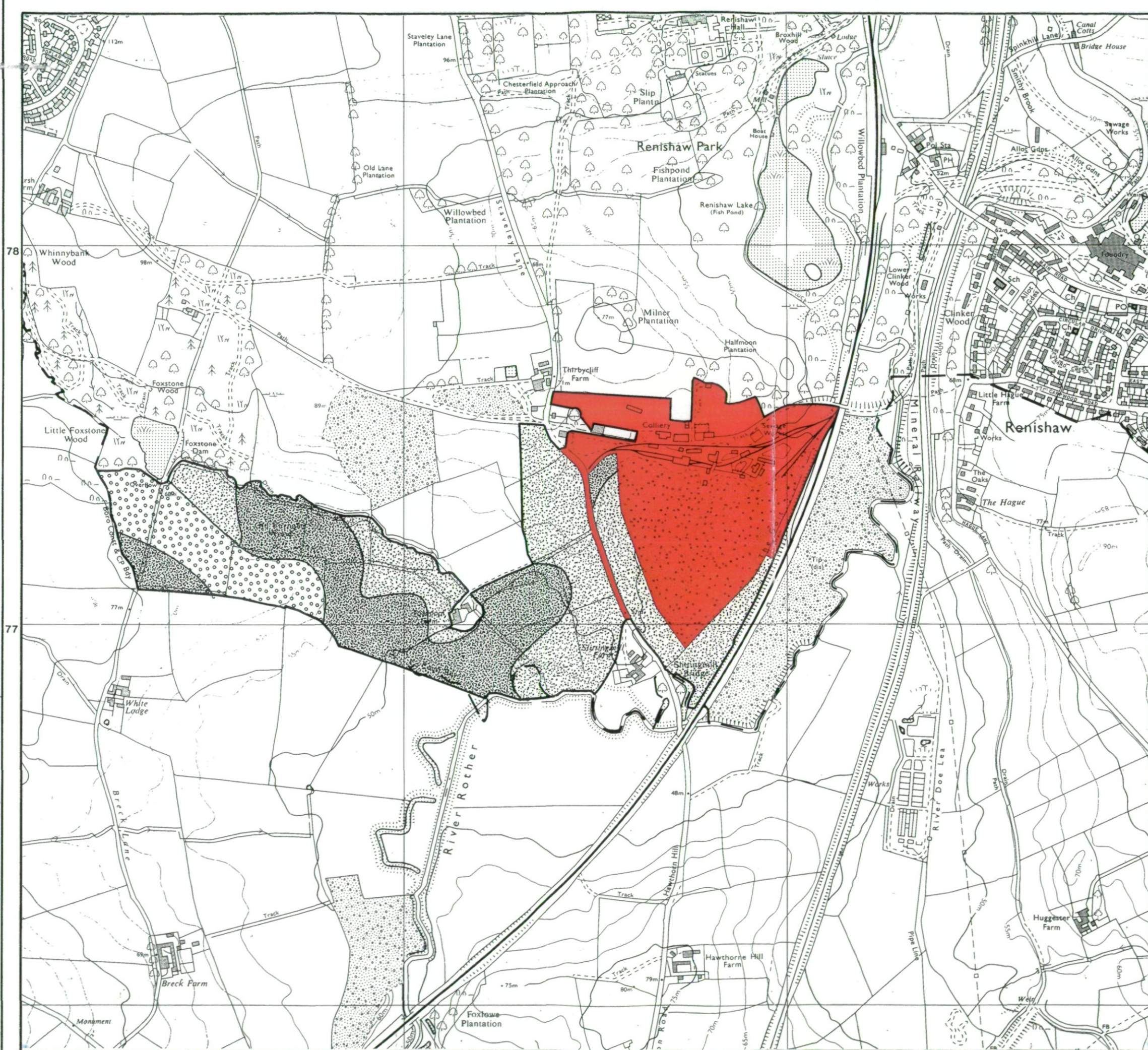
Track

Track

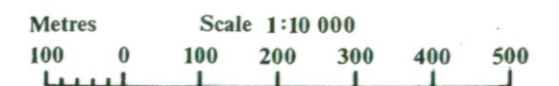
Agricultural Land Classification

Proposed Opencast Coal Site
Renishaw
Derbyshire

Soil Types



Soil Type	Topsoil	Upper Subsoil	Lower Subsoil
1	0 - 25 cm Stoneless - very slightly stony medium/heavy clay loam	25 - 50 cm Stoneless - very slightly stony heavy clay loam/ heavy silty clay loam	50 - 100/120 cm Stoneless - slightly stony clay
2	0 - 26 cm Stoneless - very slightly stony medium/heavy clay loam	26 - 65 cm Stoneless - very slightly stony clay/ clay (silt)	65 - 90/120 cm Stoneless - slightly stony clay/silty clay
3	0 - 30 cm Very slightly stony well weathered shale (heavy silty clay loam/silty clay)	30 - 68 cm Slightly - moderately stony weathered shale (heavy silty clay loam/silty clay)	68 - 115 cm Stoneless - slightly stony clay/silty clay
Disturbed land/Urban - No soil resources			



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