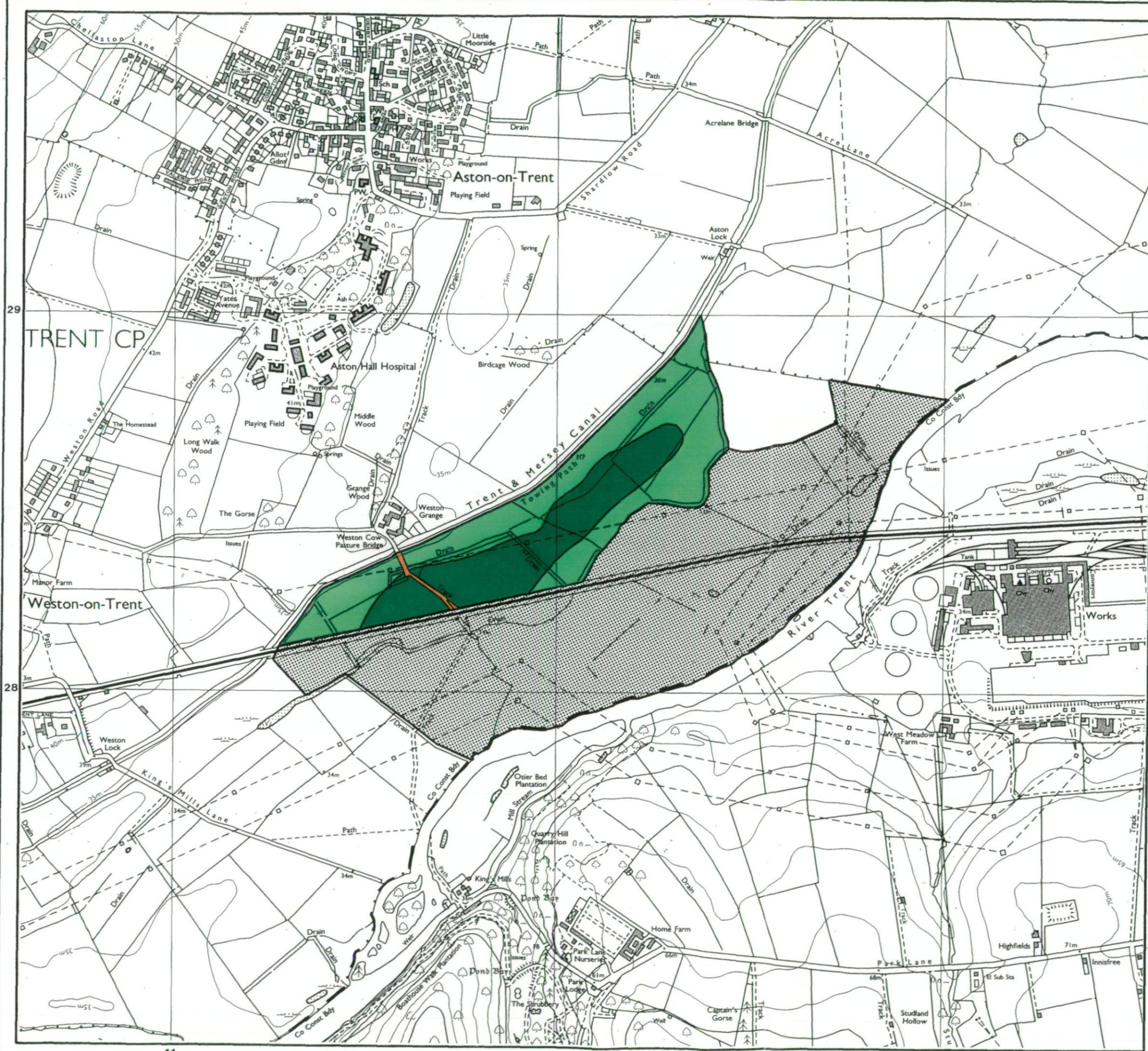


Agricultural Land Classification

Derbyshire Minerals Plan Shardlow Pit



Agricultural Land

Grade	Quality	Area (ha)
1	Excellent	-
2	Very Good	-
3a	Good	10.2
3b	Moderate	17.8
4	Poor	-
5	Very Poor	-

Other Land Categories

Category	Area (ha)
Urban	-
Non-Agricultural	0.3
Woodland	-
Agricultural Buildings	-
Flood risk precludes the land from a grade higher than 3b	59.4

Total agricultural land area 28.0
Total survey area 87.7

* Grade/category not present within survey area

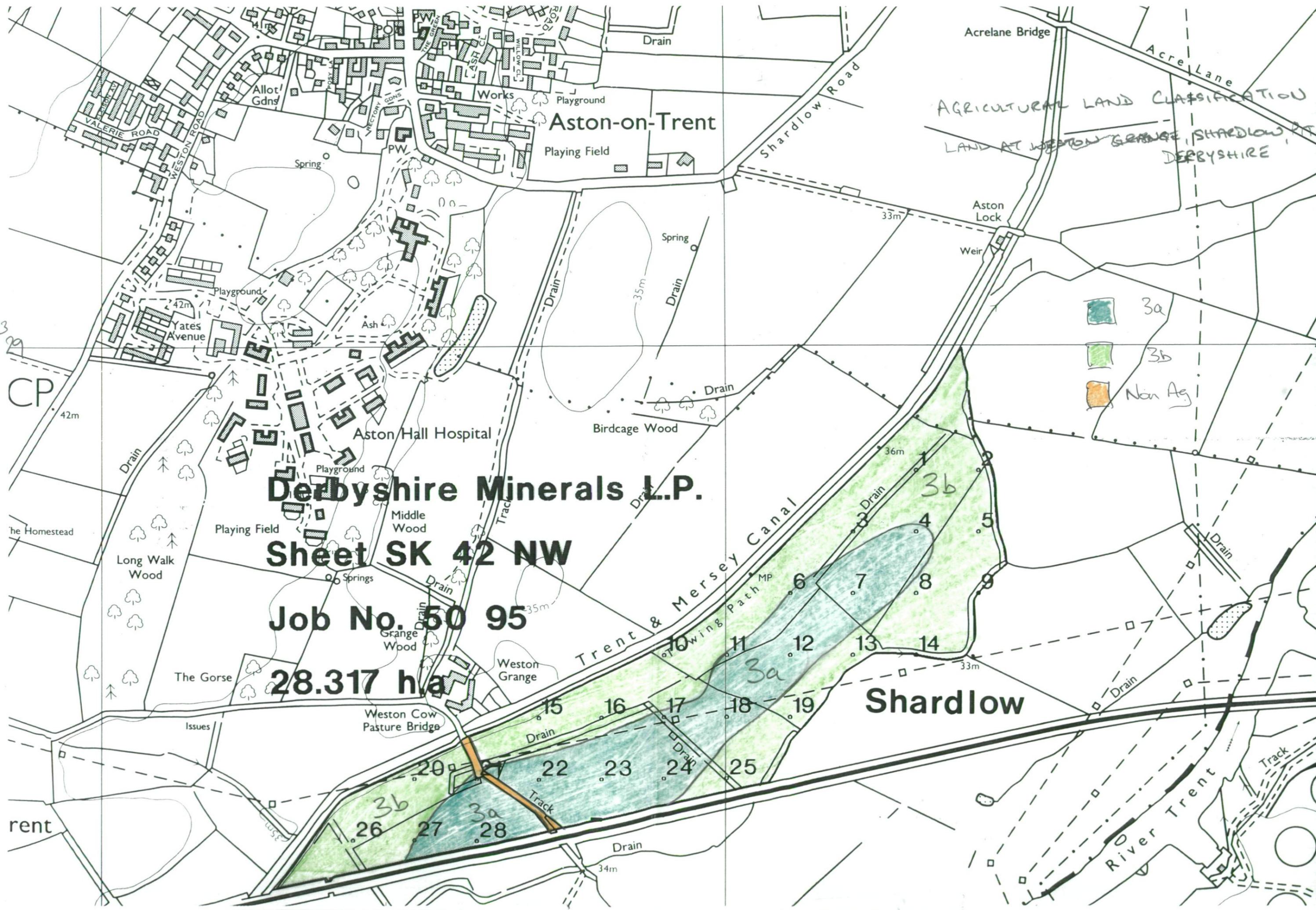


Further details contained in MAFF(1988) Agricultural Land Classification of England and Wales - Revised guidelines and criteria for grading the quality of agricultural land. MAFF (Publications), London SE99 7TP.

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Aston-on-Trent

Derbyshire Minerals L.P.

Sheet SK 42 NW

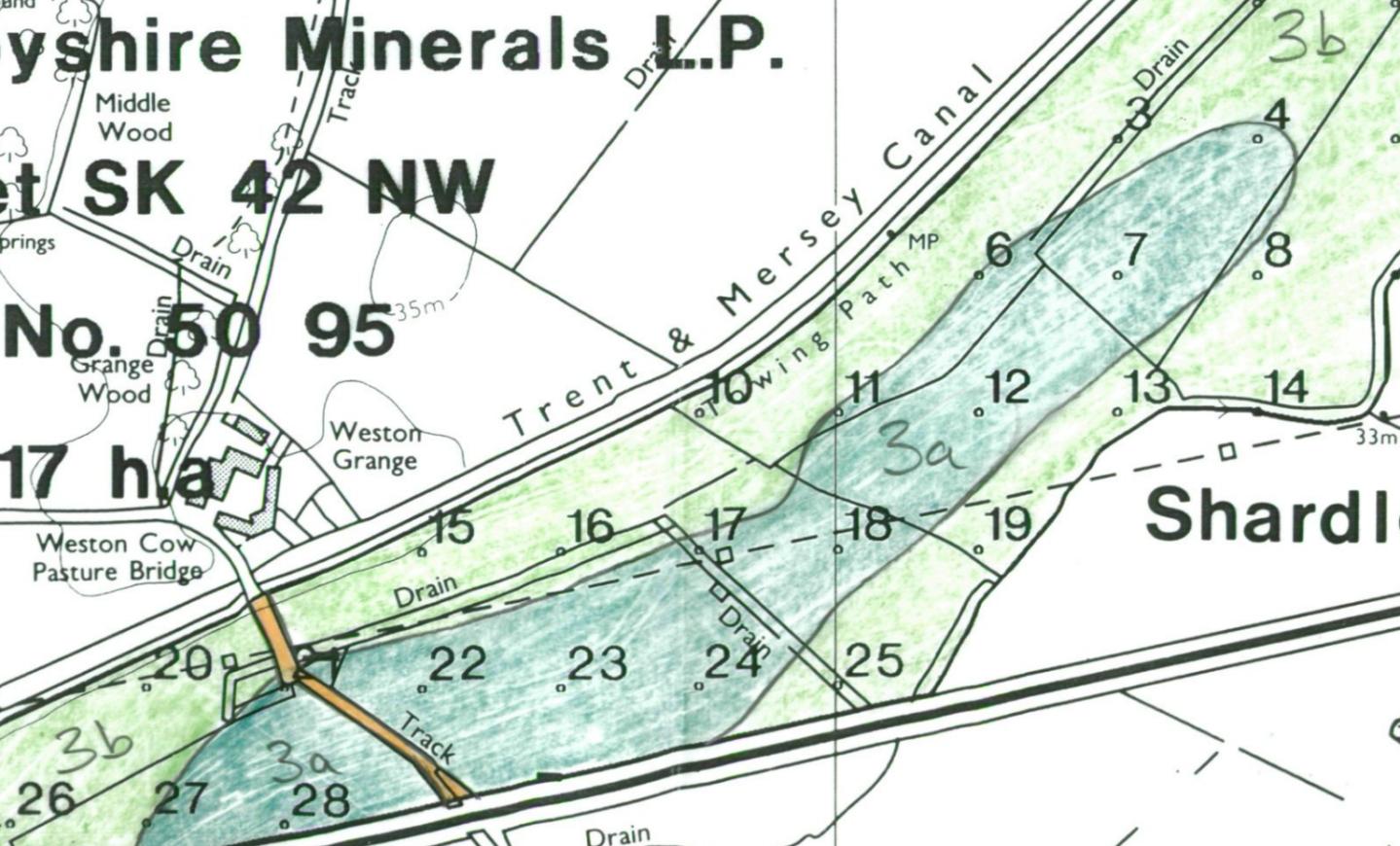
Job No. 50 95

28.317 ha

Shardlow

AGRICULTURAL LAND CLASSIFICATION
LAND AT WESTON GRANGE, SHARDLOW, DERBYSHIRE

- 3a
- 3b
- Non Ag

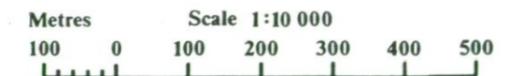


Agricultural Land Classification

Derbyshire Minerals Plan Shardlow Pit

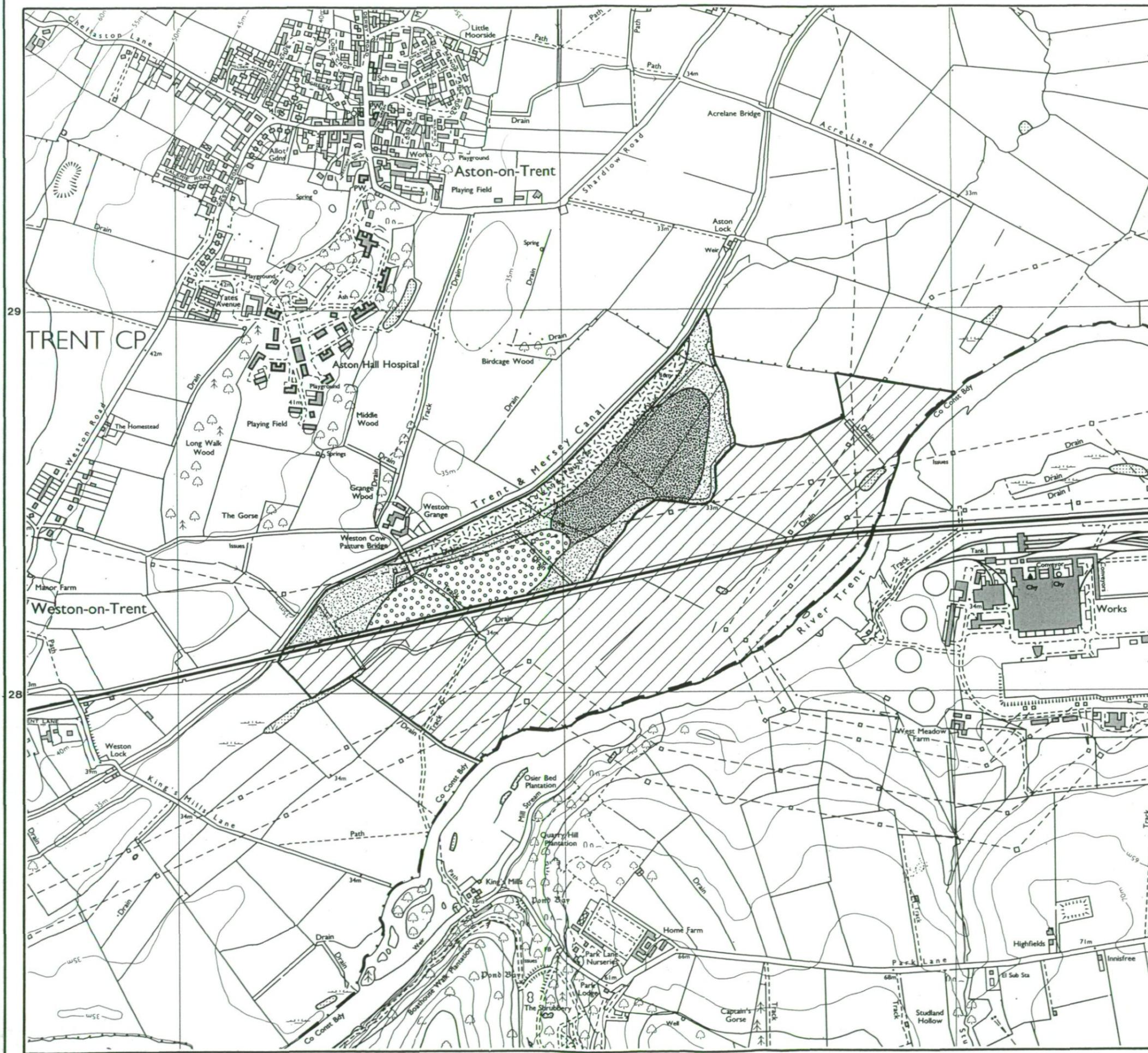
Soil Types

Soil Type	Topsoil	Upper Subsoil	Lower Subsoil
①	0-30 cm dark brown stoneless HCL or C	30-120 cm greyish brown C, many ochreous mottles stoneless	-
②	0-30 cm dark brown stoneless HCL	30-60 cm brown HCL, stoneless common ochreous mottles and Mn concretions	60-120 cm brown C, stoneless, common/many ochreous mottles and Mn concretions
③	0-30 cm dark brown MSL 5-10% small and medium stones	30-45 cm dark brown LMS 10-15% small and medium stones	45+ reddish brown MS and gravel, 50% gravel
④	0-30 dark brown SCL/MCL 3-5% small and medium stones	30-45/80 reddish brown MCL/SCL, 5-15% small and medium stones	45/80-50/90 strong brown MSL 5-15% small and medium stones
Not surveyed as flood risk precludes the land from a grade higher than 3b			



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Agricultural Land Classification

Derbyshire Minerals Plan
Shardlow Pit

Soil Pits

⊙ Soil Pit Location



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