



ADAS

FOOD, FARMING, LAND & LEISURE

MEMORANDUM

TO Peter Chillingworth

FROM Sarah Escott

DATE 17 August 1992

SUBJECT **NEWARK LOCAL PLAN - ADDITIONAL SITES, EL0300
SEMI-DETAILED ALC SURVEY**

As discussed on Friday I attach area measurements for ALC grades at the above sites. As can be seen (at Annex 1) much of the land within this local plan is of subgrade 3b quality. The results may be summarised as follows:

1. Collingham

Comprises droughty sandy soils : Grade 3b.

2. New Balderton

North of Barnby Road is distinctly better in quality than the area to the south. Most of this area has been graded 2 and comprises deep fine and coarse loamy soils which are slightly droughty. Upslope heavier textured profiles, with a wetness class of III predominate. This land has been graded 3a.

South of Barnby Road droughty, sandy profiles have been graded 3b.

Sporadic areas have been left unsurveyed because access to enter the land was not permitted.

3. Balderton

The western site was graded prior to the 1st April by Midlands and Western region. The land is predominately graded 3b in quality and I believe profiles are droughty and sandy (the report has not yet arrived from Wolverhampton).

W01291

The land on the eastern site is derived from alluvial deposits and comprises clayey, poorly drained soils which have been graded 3b.

4. Balderfields (Depot Site)

Eastwards and to the south clayey, poorly drained soils have been graded 3b. Upslope, towards the west fine loamy, better drained soils derived from the Limestone deposits have been graded 3a. The majority (56%) of this site comprises best and most versatile land.

In general the sites were quite uniform and a semi-detailed survey was sufficient to clarify the presence of best and most versatile land. Further survey work may be required on the better quality sites if more detailed information is requested at a later stage.

Please leave a message with Alison if you wish to discuss this further with me.

Scrab

cc: P Briggs, Lincoln
J Park, Alford

ANNEX 1

67/92

NEWARK LOCAL PLAN

ADDITIONAL SITES

FILE REF: EL0300

1.	<u>Collingham</u>		
	Subgrade 3b	ha	%
		10.8	100
2.	<u>New Balderton</u>		
	Grade 2	ha	%
	Subgrade 3a	20.4	25
	Subgrade 3b	4.2	5
	Unsurveyed	45.9	56
	Non Agricultural/ Urban/Farm Buildings	<u>11.0</u>	<u>14</u>
	TOTAL	<u>81.5</u>	<u>100</u>
3.	<u>Balderton</u>		
	(i) West Site		
	Subgrade 3a	ha	%
	Subgrade 3b	2	12
		<u>14.8</u>	<u>88</u>
	TOTAL	<u>16.8</u>	<u>100</u>
	(ii) East Site	ha	%
	Subgrade 3b	3.9	100
4.	<u>Balderfields (Depot Site)</u>		
	Subgrade 3a	ha	%
	Subgrade 3b	41.3	56
	Urban/Agricultural Buildings	27.8	37
		<u>5.2</u>	<u>7</u>
	TOTAL	<u>74.3</u>	<u>100</u>