SITE: HOLDFAST

1. Location:

To south west of Upton upon Severn and M50 motorway to south and the River Severn to the east.

2. Grid reference:

SO 856380

3. Date of Survey:

May, June and July 1992

4. Geology:

Mercia Mudstone, alluvium, head and terrace deposits (sheet 216, Tewkesbury, 1:50000).

5. Climatic Limitations:

None

6. Site Limitation:

Part of the east of the site lies within the floodplain of the River Severn (information provided by the National Rivers Authority). Detailed information on flooding is limited.

7. Agricultural Land Use:

Cereals, maize and permanent pasture at the time of the survey.

8. Agricultural Land Quality:

<u>Sub-grade 3a</u>:

The soil typically has a clay loam texture overlying clay at depth. The main limitation to agricultural use of the land is droughtiness.

<u>Sub-grade 3b</u>:

The soil typically has a sandy loam texture overlying sand and gravel. The main limitation to the agricultural use of the land is droughtiness.

<u>Grade 4</u>:

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The main area of this grade lies in the north east of the site where the best available information at the time of the survey indicates a risk of frequent winter flooding of long duration.

Other land:

Includes woodland, farm and other buildings and land not surveyed.