



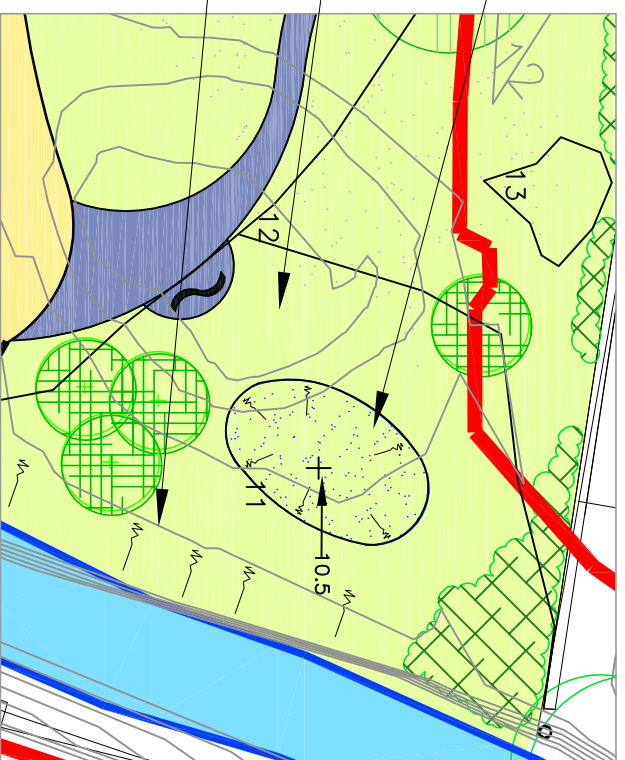
**GENERAL SITE LEVELS**

SCALE 1:300 (A1)  
SCALE 1:1000 (A3)  
METRES

Proposed seasonal pool, to allow seasonal water retention to provide habitat for dragonflies and amphibians

Gradient to seasonal pool of 1:5

Gradient from seasonal pool to river edge of 1:4



**SEASONAL WET POOL DETAIL**

SCALE 1:125 (A1)  
SCALE 1:250 (A3)  
METRES

- Primary access to site slope 1:18 consistent gradient until proposed 14m contour
- Secondary routes, to levels shown
- Area of mounding necessary to enable improved access for disabled people
- All paths lower than proposed 14m contour to have a maximum gradient of 1:20
- Proposed seasonally wet pool, to allow seasonal water retention to provide habitat for dragonflies and amphibians
- No raises in level proposed within the floodplain
- Low level mounding to provide substraight for wildflowers and variation in landscape

- Notes:**
1. Do not scale from this drawing.
  2. All dimensions are in millimetres unless noted otherwise.
  3. All levels are in metres and based on Ordnance Datum (Newlyn).
  4. No changes in level are intended outside the areas of this drawing.

- Key:**
- Existing levels
  - Proposed level changes (all other levels to remain unchanged)
  - 1 in 100 year flood envelope (boundary of floodplain post flood alleviation scheme)

| Rev | By | Check | Appr'd | Date | Description |
|-----|----|-------|--------|------|-------------|
|     |    |       |        |      |             |



**Walcrow**

Project: Quaggy FAS Sections 2 + 4

Drawing: Manor Park Earthworks

|                          |                |
|--------------------------|----------------|
| Drawn by: KID            | Date: DEC 2005 |
| Checked by: JH           | Date: DEC 2005 |
| Approved by: PW          | Date: DEC 2005 |
| Drawing No: WNN DWJS 440 | Revision: C0   |