

GRASSMOOR AMPHITHEATRE/BOWL CONCEPT PLAN

Landscape and habitat enhancement
combined with natural flood
management

Broad, low bund to retain
high rainfall runoff with
footpath over the top

Stone/rock hydrobrake to
slowly release retained
high runoff waters

Extended area of wet
grassland with permanent
an semi permanent pools

Extent of area of temporarily
stored flood waters will be
determined in response to
topographic survey

Capping layer of wet
grassland would have to
be compacted to make
subsoil impermeable

Legend

- Grassmoor Country Park
- Proposed flood storage zone
- Natural flood management scheme features
 - Timber or rock leaky dam
 - Permanent and semi-permanent pools (indicative)
 - Wet grassland area
 - Broad, low bund (grassland)
- Existing habitats
 - Waterbody
 - Grassland
 - Woodland
 - Footpaths



DON CATCHMENT RIVERS TRUST

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CONCEPT CONSULTANTS

British National Grid
Projection: Transverse Mercator
False Easting: 490000 000000
False Northing: 100000 000000
Central Meridian: 0 000000
Scale Factor: 0.999617
Latitude of Origin: 53 000000

ISO A3

Metres

0 5 10 20 30

**AMPHITHEATRE/BOWL
CONCEPT PLAN
DRAFT**

Project Name: Pouring More into Grassmoor

Discipline: Ecology		Drawing No: Figure 3b	
Scale: 1:1,000	Originator: DR	PW	Date: 13/02/2020
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Edited by DCRT

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