



Key

- INDICATIVE APPLICATION BOUNDARY
- EXISTING CONTOURS
- PROPOSED CONTOURS
- EXISTING FOOTPATH TO BE RETAINED
- EXISTING FOOTPATH TO BE PERMANENTLY CLOSED & DIVERTED (Subject to successful Planning Applications)
- PROPOSED ROUTE OF FOOTPATH DIVERSION
- PROPOSED PERIPHERAL BUND
- EXISTING TREE/SHRUB PLANTING
- YOUNG, IMMATURE TREE/SHRUB PLANTING ON EXISTING BUND
- PROPOSED TREE/SHRUB PLANTING
- EXISTING ROUGH GRASSLAND
- ROADS AND OPERATIONAL AREA
- PROPOSED SECURITY FENCING TO LINK WITH EXISTING SECURITY FENCING AS NECESSARY

Aims of the Landscape Mitigation Scheme
 The general aims of the mitigation scheme are to, in time, screen the proposed waste recycling operations from surrounding views, better integrate the site with the local landscape and benefit nature conservation. The proposals would create a new peripheral screen bund in the southern corner of the proposed extension area using screened 'soil forming material'. The bund would be grass seeded and planted with a range of native tree and shrub species which would in time help to soften the shape of the bund and provide an additional vertical screening element.

Proposed Bund: Position, Dimensions and Construction Material
 The proposed bund would curve around the south western corner of the proposed extension area, with the bund ends meeting existing vegetation blocks as indicated in the drawing above. The part of the bund extending along the western boundary would be 4m high, with an outside slope at a gradient of 1:4, a 1m crest with an inside slope of 1:1.5. The part of the bund extending along the southern boundary would be 4m high with an outside slope at a gradient of 1:3.5, a 1m crest with an inside slope of 1:1.5 m high. Both parts of the bund would be built on top of existing small bunds which were built using soil stripped off the proposed extension area some years ago, when the land was previously disturbed. The bund would be built from suitable clean, uncontaminated material screened from imported inert material (ie. excavated soil, brick and concrete rubble), as and when this became available. No material would be stockpiled in the extension area until the bund had been built. The maximum size of screened material forming the bund core would be 100mm in any direction. The final 200mm surface covering would be soil or 'soil forming material' screened to a maximum 20mm.

Proposed Bund: Grass Seeding Notes
 Following bund construction, it would be seeded at the earliest opportunity with a low maintenance grass. A suitable mix would be the following (or similar, as agreed with the LPA):

British Seed Houses A22 Low Maintenance Mix:
 60% Aberystwyth (Perennial Ryegrass)
 35% Court (Slender Creeping Red Fescue)
 5% Highland (Dwarfing Bent)

Seed would be sown by hand over the entire bund at a rate of approximately 35 grammes per metre. As a rough guide, this is approximately equivalent to one large handful.

Proposed Bund, New Planting Blocks, Hedges to be 'Gapped Up' and Existing Boundary Vegetation to be Underplanted
 Refer to Drawing No. BL007: 'Proposed Landscape Planting Scheme' for further information.

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Revision	Issue Date	Issue By	Comments
A	APR '11	DB	



Site: **RFSF RECYCLING FACILITY**
 Project: **PROPOSED EXTENSION TO SITE**
 Drawing: **REVISED LANDSCAPE MITIGATION SCHEME**
 Date: **APRIL 2011** Drawing No: **BL002Rev.a**
 Scale: **1:1250 @ A1**
 Drawing Ref: **1104_006_01_BL002Rev.a**

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