

Curraghinalt Project County Tyrone

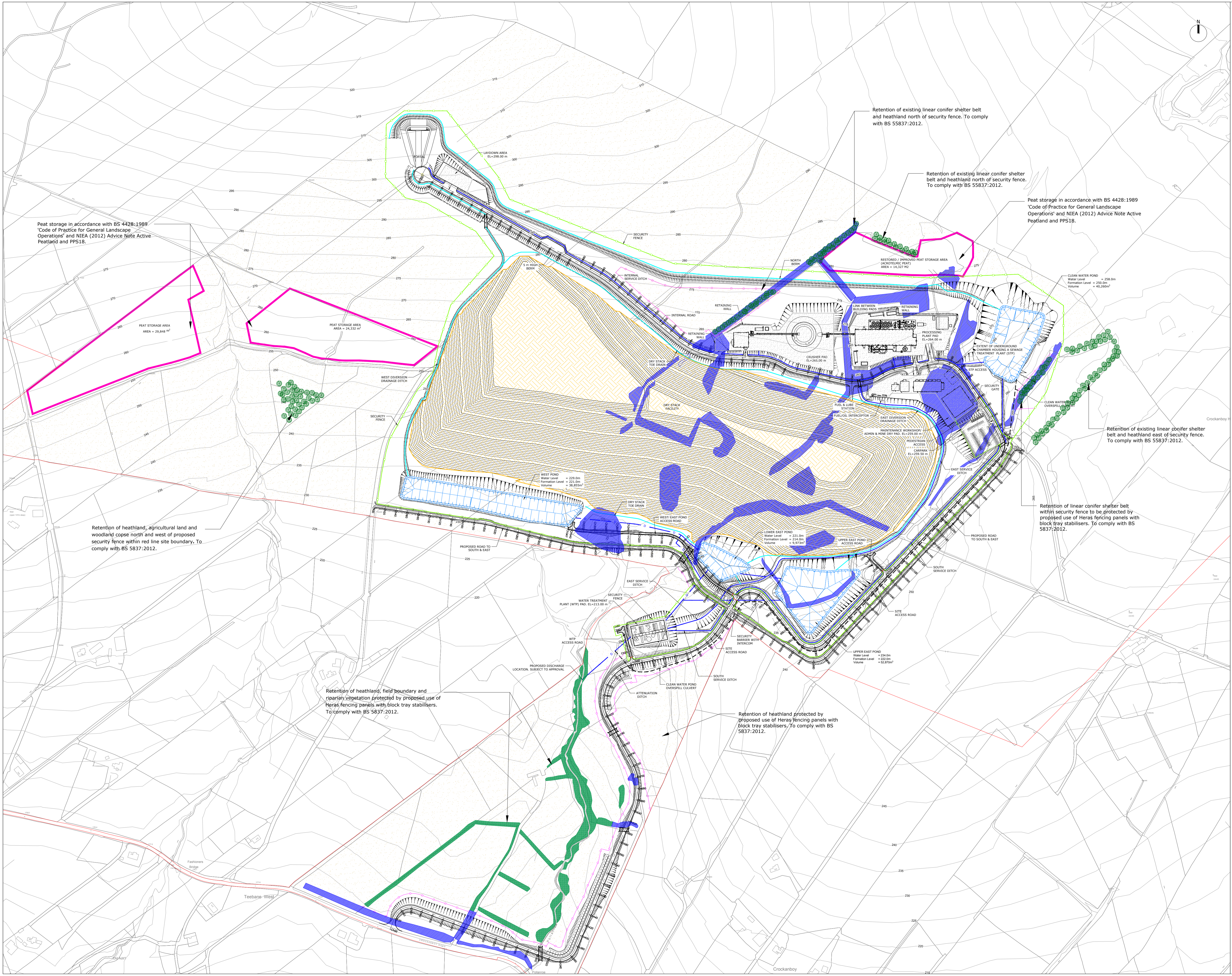
Prepared for Dalradian Gold Limited

Environmental Statement - Volume 3

**C17 Landscape and Landscape
Restoration Plans**

November 2017

DALRADIAN
GOLD



KEY

- SITE BOUNDARY
- POND OUTLINE
- DRY STACK FACILITY
- 320 — 5 M CONTOURS
- ||||| EARTHWORKS SLOPE
- SERVICE DITCH
- DRAINAGE DITCH
- POND CONNECTION CULVERT
- - - POND OVERSPILL CULVERT
- RETAINING WALL
- CONCRETE CULVERT
- SECURITY FENCE
- PEAT STORAGE

VEGETATION REMOVAL AND PROTECTION

- EXISTING CONIFER SHELTERBELT AND HEDGEROW TO BE REMOVED
- EXISTING LINEAR CONIFER SHELTERBELT TO BE RETAINED
- HEATHLAND AND OTHER AREAS TO BE RETAINED AND PROTECTED
- EXISTING BROADLEAF HEDGEROW AND RIPARIAN VEGETATION TO BE RETAINED
- **TREE PROTECTION FENCING:**
Heras fencing panels with block tray stabilisers. To comply with BS 5837:2012

- Notes:**
- This drawing should be read in conjunction with Hoy Dorman drawing 2016021-CIV-004 General Site Layout and all other engineering drawings.
 - It should be noted that in accordance with BS 5837:2012 'Trees in relation to design, demolition and construction', a detailed assessment of the tree retention will need to be undertaken and trees suitable for retention within the proposed development will need to be identified. This plan indicates likely areas of vegetation removal and protection which will need to be confirmed by additional survey. It is proposed that the removal of trees within the red line site boundary will maintain a minimum distance of 7m from proposed landscape works (i.e. maximum surface areas, roads, ponds, drainage, DSF etc).
 - Ground vegetation clearance works and the construction and eventual decommissioning of the site will follow the agreed Construction Environmental Plan (CEMP).
 - Removal of existing scrub, hedges and trees to be undertaken outside of the bird nesting season which extends from 1st March and 31st August as noted in consultation response by DAERA 10/3/16.
 - A legal Duty of Care necessitates that all tree work will be performed by qualified arboricultural contractors who have been competency tested to determine their suitability for such works in line with Health and Safety Executive guidelines. In addition all works will be carried out in accordance with British Standard BS 3998:2010 'Recommendations for Tree Work'.
 - All tree work will conform to BS 3998:2010 'Recommendations for Tree Work' and to current arboricultural best practice. All tree works will need to be informed by the presence of statutory protection and unless considered urgent and unavoidable due to health and safety issues are subject to compliance with the relevant wildlife legislation.
 - Tree Protection Fencing, to comply with BS 5837:2012 'Trees in Relation to Construction', with proposed use of Heras fencing panels with block tray stabilisers.
 - Heathland and field boundary and riparian vegetation as shown in plan will be protected with Heras fencing panels with block tray stabilisers that complies with BS 5837:2012.
 - All protective fencing to tie into proposed security fence indicated on plan where possible.
 - No materials or machinery to be stored in areas shown to be protected, which includes the rotting zone of existing trees (extent of canopy).
 - Topsoil will be stored in accordance with BS 4428:1989 'Code of Practice for General Landscape Operations' and BS 3882:2007 'Specification for Topsoil' in the allocated temporary storage areas detailed in the Construction Environmental Plan (CEMP).
 - Plan shown at A1 1:3000. All dimensions must be checked on site and any discrepancies verified.

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Project: **Curraghinalt Project**
County Tyrone
Northern Ireland

Client: **Dalradian Gold Limited**

Title: **Removal of Existing Vegetation**

Scale: **A1 1:3000** Status: **Issue C**

Job No. **6335** Drawing No. **6335_001** Issue **C**

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