

NOTES

1. SURVEY INFORMATION PROVIDED BY HURT PLANT, REF: SURVEY CMP 2015.DXF
2. ALL DIMENSIONS IN METRES AND ALL LEVELS IN METRES ABOVE ORDNANCE DATUM.
3. DO NOT SCALE FROM THIS DRAWING.
4. THE SURFACE WATER MANAGEMENT AT THE SITE SHALL COMPRISE TWO ELEMENTS. FIRSTLY THE DRAINAGE REQUIRED IN THE BASE OF THE QUARRY (INCLUDING THE CURRENT LAGOON AND PUMPED DISCHARGE), AND SECONDLY THE POST RESTORATION SURFACE WATER DRAINAGE SYSTEM. THE LATTER IS SHOWN ON THIS DRAWING WITH THE QUARRY BASE DRAINAGE SHOWN ON DRAWING No. 1724.01

LEGEND

■ ■ ■ ■ ■ RESTORATION PHASING BOUNDARIES

▨ ACCESS ROAD

PHASED SURFACE WATER DRAINAGE

— PHASE 1; DITCH - POST R1

- - - PHASE 1; PIPE/ DITCH TO EXISTING LAGOON FOR PUMPED DISCHARGE (REMOVED IN PHASE 6)

— PHASE 2; DITCH - POST R2 AND EXTENDED POST R3

- - - PHASE 2; PIPE DITCH TO LOW POINT IN R8 TO JOIN EXISTING LOWER DRAINAGE SYSTEM FOR PUMPED DISCHARGE (REMOVED IN PHASE 7)

— PHASE 3; DITCHES - POST R4

■ PHASE 3; SURFACE WATER LAGOON No. 1 - POST R4.

— PHASE 4; DITCH - POST R4 AND EXTENDED POST R5

— PHASE 5; DITCH TIED INTO EXTENDED PHASE 4 DITCH - POST R6.

- - - PHASE 5; DITCH TIED INTO EXTENDED PHASE 2 DITCH - POST R6.

— PHASE 6; DITCHES TO SWL No. 2 - POST R7. TYING IN DITCHES TO PHASES 1 AND 4

■ PHASE 6; SURFACE WATER LAGOON No. 2

— PHASE 7; DITCHES - POST R8

■ PHASE 7; SURFACE WATER LAGOON No. 3

□ APPLICATION BOUNDARY



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D	NORTHERN PHASE BOUNDARY AMENDED	EJD	JRC	JRC	06.08.20
C	REVISED PHASING	EW	JRC	JRC	20.07.16
B	SURVEY UPDATED	EW	JRC	JRC	06.07.16
A	REVISED PHASING	EW	JRC	JRC	24.11.15
REV	MODIFICATIONS	BY	RE	AP	DATE

PURPOSE OF ISSUE	STATUS
FOR CONSTRUCTION	FN

CLIENT:

PROJECT:

**RHUDDLAN BACH
LANDFILL SITE**

TITLE:

**PROPOSED RESTORATION PHASES
WITH PHASED SURFACE
WATER DRAINAGE DETAILS**

DESIGNED BY	DRAWN BY	REVIEWED BY	AUTHORISED BY
JC	EW	JC	JC

DATE	SCALE @ A1	JOB REF:	REVISION
26.01.2015	1:1000	1724	D

DRAWING NUMBER
1724.03

Registered Office: InTec, Parc Menai, Bangor, Gwynedd, LL57 4FG Company Registered No: 06716319