

OSI Map Series:
 1:2500
 4795-B
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 31-Dec-1990
 4795-D
 REVISION DATE = 06-Jun-2014
 SURVEY DATE = 30-Jun-2001
 4795-A
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 30-Jun-2001
 4795-C
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 30-Jun-2001
 ITM Centre Point Co-ordinate:
 X,Y = 528960,652638

OSI Licence No.
 CYAL50192220



LIST OF ACRONYMS	
AAL	AUGHINISH ALUMINA LIMITED
BRDA	BAUXITE RESIDUE DISPOSAL AREA
LCCC	LIMERICK CITY AND COUNTY COUNCIL
LWP	LIQUID WASTE POND
mOD	METRES ABOVE ORDANCE DATUM
PIC	PERIMETER INTERCEPTOR CHANNEL
SCDC	SALT CAKE DISPOSAL CELL
SWP	STORM WATER POND

North Pond
 West Pond

East Pond

South Pond

AUGHINISH EAST
 Eachinis Thoir

FAWNAMORE
 Fána Mhór

CHURCHFIELD
 Páirc An Teampaill

Dwg. 04a - 1:1,000 A0

Dwg. 04c - 1:1,000 A0

Dwg. 04d - 1:1,000 A0

Dwg. 04e - 1:1,000 A0

Dwg. 04f - 1:1,000 A0

Phase 1
 BRDA

Phase 2
 BRDA

SCDC

Permitted
 Borrow Pit

Proposed
 Borrow Pit
 Extension

PIC

Rineawinaun

127,000E
 153,000N

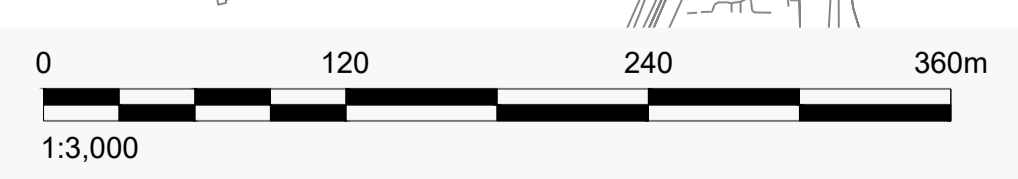
128,000E
 153,000N

127,000E
 151,000N

128,000E
 151,000N

Dwg. 04b - 1:1,000 A0

Refer to BSM Drawing 6368_350
 for landscaping detail following
 depletion of existing stockpiles of
 rock fill, subsoil and topsoil



LEGEND		
	AAL OWNERSHIP BOUNDARY	
	APPLICATION BOUNDARY	
	15 GROUND CONTOUR (mOD)	
	PERMITTED BORROW PIT BOUNDARY	
	PROPOSED BORROW PIT EXTENSION FOOTPRINT	
	BGT / EP / P	STANDPIPE PIEZOMETER
	AIL / AIU	INCLINOMETER
	APL / APU	CASAGRANDE PIEZOMETER

NOTES:
 GRID REFERENCES ARE IN METRES
 & TO IRISH NATIONAL GRID.
 LEVELS ARE IN METRES, TO O.S. DATUM &
 CORRESPOND TO APRIL 2021 AERIAL SURVEY
 DIMENSIONS ARE IN METRES.

CLIENT	AUGHINISH ALUMINA LTD.	
CONSULTANT	YYYY-MM-DD	2021-Nov-30
	DESIGNED	BK
	PREPARED	POB
	REVIEWED	BK
	APPROVED	BK

PROJECT	BRDA RAISE PLANNING APPLICATION DRAWINGS		
TITLE	Proposed Conditions: BRDA Monitoring Instruments Plan		
PROJECT NO.	DRAWING NO.	REV.	SCALE
20143076	08b	A	1:3,000 A0

25mm IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN ADJUSTED FROM ISO/A4