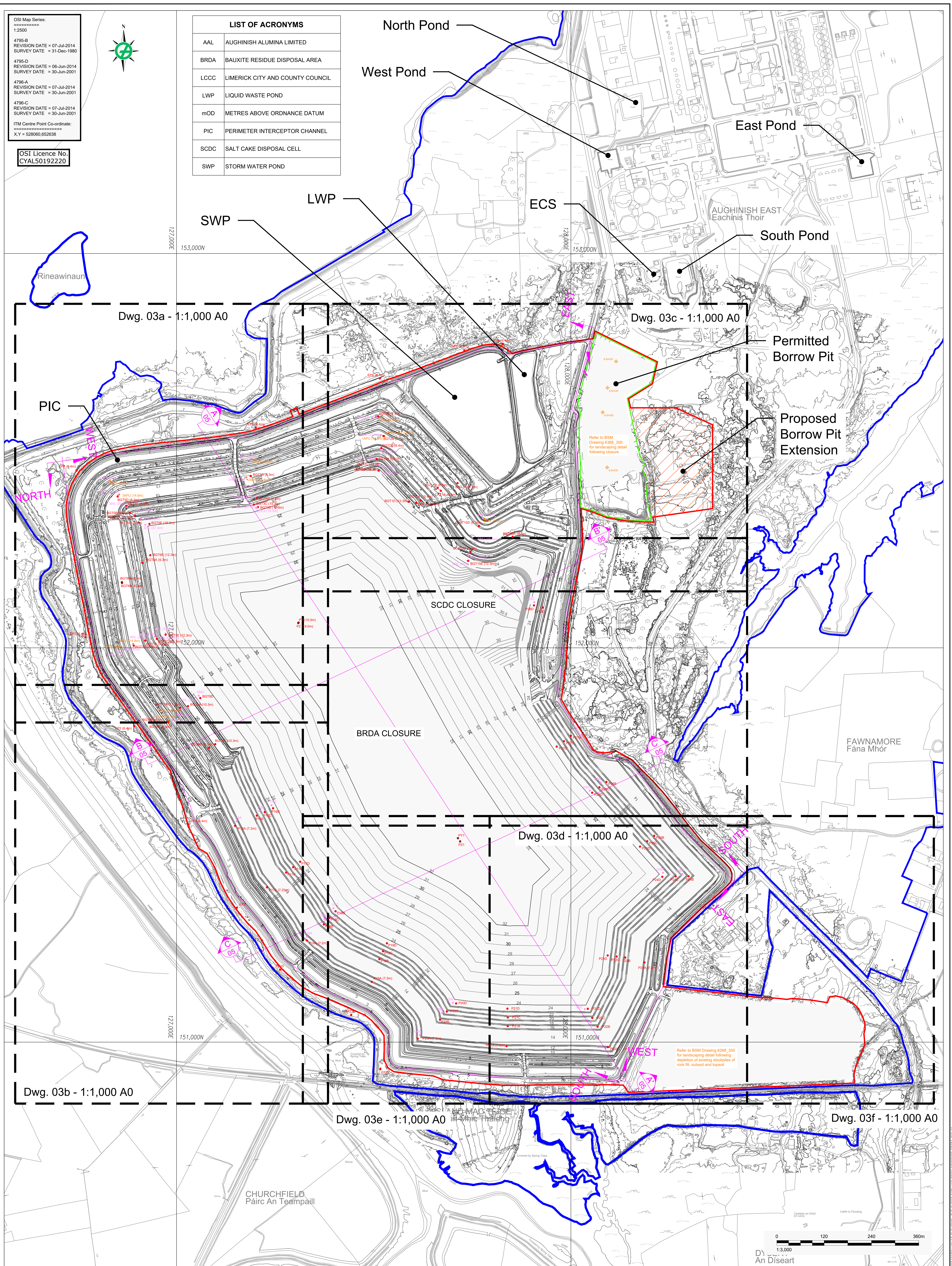


OSI Map Series:
 1:2500
 4795-B
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 31-Dec-1990
 4795-D
 REVISION DATE = 06-Jun-2014
 SURVEY DATE = 30-Jun-2001
 4795-A
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 30-Jun-2001
 4795-C
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 30-Jun-2001
 ITM Centre Point Co-ordinate: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



| LEGEND | | |
|--------|---|-----------------------|
| | AAL OWNERSHIP BOUNDARY | |
| | APPLICATION BOUNDARY | |
| | GROUND CONTOUR (mOD) | 15 |
| | 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 | Permitted Conditions: BRDA Monitoring Instruments Plan |
| PROJECT NO. | 20143076 |
| DRAWING NO. | 08a |
| REV. | A |
| SCALE | 1:3,000 A0 |

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