

LEGEND

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AEC: Area of Environmental Concern
 PAEC: Potential AEC

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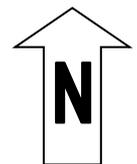
| | | | |
|--------------------------|--|--------------------|--|
| 1A/B/C | SWITCHYARD | 24A | CARBON PLANT OFFICE BUILDING |
| 2A | CHLORINE EVAPORATION BUILDING | 25A/B/C | GATEHOUSE, MEDICAL CENTRE, PERSONNEL & BATHHOUSE |
| 2C | CHLORINE STORAGE BUILDING | 26A/B/C | ENG. BLDG/APPRENTICE W/SHOP & MAINT W/SHOP/BOILERMAKERS SHOP |
| 3A/B/C | POTROOM BUILDINGS | 27A | POTROOM SERVICES WORKSHOP |
| 3A/B/C/M/S/S/CS/CS/B/C/C | POTROOM SUB-STATIONS | 28A | MAIN STACK & DUCTWORK |
| 4A/B/C | CASTING PLANT BUILDINGS | 29A/C | POTROOM ELECTRICAL CONTROL BUILDINGS - SUBSTATION |
| 5A | GREENMIX BUILDING | 29B | SWITCHYARD SWITCHROOM |
| 5C | GREENMIX BUILDING FIRE EXIT | 30A | FUEL OIL SYSTEM |
| 6A | VIBRATOR BUILDING | 30B | EDGES STORAGE BUILDING |
| 7A/B/C | RING FURNACE BUILDING | 32A | COMPRESSOR HOUSE |
| 8A/B | RODDING BUILDING | 32A | WATER STORAGE AND PUMPHOUSE |
| 8C | BAKED ANODE STORAGE | 32A/B/C | COOLING TOWERS AND PUMPHOUSE |
| 9A | CLAIMED PETROLEUM COKE STORAGE | 35B | WEGHBRIDGE |
| 9C | LIQUID PITCH SYSTEM | 36A | SWITCHYARD WORKSHOP - DEMOLISHED 2009 |
| 10A | POTROOM SERVICES | 37A | SEWERAGE PUMPHOUSE |
| 10B | PTV PARKING BAY | 38A/B/C | TRV SWITCHROOMS |
| 10C | POTLINING STORAGE SHED | 39A | SWITCHYARD COMPRESSOR ROOM - DEMOLISHED 2009 |
| 11A | PITCH STORAGE SILO | 40A | CATHODE RODDING BUILDING |
| 12A | SWITCHYARD FREE SYSTEM PUMP HOUSE | 41A/B/C | POTROOM OFFICE BUILDING |
| 13A | KORAGANG ISLAND - DICK & UNLOAD FACILITY | 42A/B | ROBBERMIX STORAGE BUILDING |
| 14A | KORAGANG ISLAND - ALUMINA STORAGE SILO | 43A/AS/BN/BS/CS/CS | DRY SCRUBBER PLANTS |
| 15A | KORAGANG ISLAND - A-FRAME ALUMINA STORAGE | 44B/C | PTA MAINTENANCE BUILDING & OFFICES |
| 16A | KORAGANG ISLAND - COKE STORAGE SILO | 45A | SWITCHYARD STOREROOM - DEMOLISHED 2009 |
| 16B | GAS BOTTLE STORAGE | 45A | CARBON PLANT WORKSHOP & OFFICE |
| 17A/BN/BS/CS/CS | ALUMINA STORAGE SILOS | 47B/C | POTROOM LUNCHROOM & TOILET BLOCK |
| 18A/C | STORE BUILDING | 49B/C | BATH CRUSHING PLANT/CRUST FEED BATH DUMP |
| 19A/B/C | PLUMBERS, PAINTERS, CARPENTERS W/SHOPS & CAPITAL STORE | 50A | SWITCHYARD UPGRADE PROJECT OFFICE |
| 20A | ADMINISTRATION BUILDING | 51C | CASTING PLANT SERVICES BUILDING |
| 21A | KORAGANG APRENTICES BUILDING | 53C | POT REBUILD WORKSHOP |
| 22A | KORAGANG APRENTICES BUILDING | 54C | CARBON PLANT APRENTICES & OFFICE BUILDING |
| 23A | CASTING PLANT OFFICE BUILDING & METLAB | 55C | PERSONNEL TRAINING CENTRE |
| | | 56C | MAINTENANCE OFFICE BUILDING & INSTRUMENT FITTERS' WORKSHOP |
| | | 57C | COMPRESSOR HOUSE - WEST |
| | | 58C | REFRACTORY STORAGE |
| | | 59B | WEIGHBRIDGE AND SATORHOUSE |
| | | 60C | RING FURNACE SCRUBBER |
| | | 61A | DRY SCRUBBER LUNCHROOM |
| | | 62A | METROLOGICAL TOWER |
| | | 63C | EDGES BUILDING |
| | | 64C | MOBILE VEHICLE WORKSHOP |
| | | 65C | BUFT CLEANING BUILDING - SUBSTATION |
| | | 66C | NATURAL GAS HEATER STATION |
| | | 67C | CATHODE DISPOSAL BUILDING |
| | | 68C | GREEN & BAKED ANODE STORAGE BUILDING - SUBSTATION |
| | | 70C | TRUCK LOADING SHELTER / SHIPPERS HUT |
| | | 72A | SWITCHYARD APRENTICES BUILDING - DEMOLISHED 2009 |
| | | 73C | CASTING MAINTENANCE STORAGE SHED |
| | | 74C | CASTING ALLOY STORAGE SHED |
| | | 74D | CASTING ALLOY STORAGE SHED |
| | | 75A | SLAB REPAIR SHED |
| | | 75C | POTLINING BRICK STORAGE |
| | | 76C | TIP CLEANING STATION |
| | | 77A | POT REBUILD |
| | | 78A | COMPUTER CENTRE |
| | | 79AN | NORTH EQUIPMENT ROOM |
| | | 79AS | SOUTH EQUIPMENT ROOM |
| | | 81A | POTLINING CENTRE - NOT INSTALLED |
| | | 82A | DECLINING ROOM - NOT INSTALLED |
| | | 83A | SPL STORAGE & PROCESS PLANT |
| | | 84A | BROCHOT RAMMING MACHINE STORAGE BLDG |
| | | 85A | POTLINE RAW MATERIAL STORAGE |
| | | 86A | LPG GAS BOTTLE FILL STATION |
| | | 87A | ELECTROLYTE TRUCK LOADING STATION |
| | | 88A | POT SERVICES STORAGE SHED |
| | | 89C | CRUDE CLEANING FACILITY |
| | | 90A | BULK BIAS STORAGE FACILITY |
| | | 91A | MAINTENANCE SPARES STORAGE FACILITY |
| | | 92A | SWITCHYARD STORAGE/WORKSHOP |
| | | 93A | SWITCHYARD OFFICE BUILDINGS |
| | | 94A | FUTURE OFFICES, APRENTICES & OFFICE BUILDING |
| | | 94B | FUTURE HORTAR MIXING BAY T.B.C (HOLD) |
| | | 95A | VEHICLE WASHDOWN & PARKING STORAGE |
| | | 96A | ANODE STORAGE BUILDING |
| | | 97A | BATTERY EXCHANGE BAY |



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- PAEC: Potential AEC
- Project Site Boundary



Hydro Aluminium Kurri Kurri Pty Ltd

Response to Submissions Report

AEC and PAEC within the Project Site

(Source: Google Earth, 2018)



Job No: AS130401

Date: August 2018

FIGURE8B