



- LEGEND**
- UAB Grid Switch Station
 - UBA Switchgear Building
 - UBF Generator Transformer
 - UBN Emergency Power Supply
 - 1UEA0101 Tipping Hall
 - 1UEB0001 Waste Bunker
 - UEP Residue Silo
 - UEQ Ball Storage Area
 - 1UET0001 Bottom Ash Bunker
 - 1UEV-0202 Bottom Ash Water Tank
 - UEW IBA Treatment Plant
 - 1UGF0001 Fire Water Supply 1
 - 1UGF0002 Fire Water Supply 2
 - UGH20 Roof Water Basin
 - 1UHA0001 Boiler House
 - 1UHD0001 Staircase
 - 1UHD0002 Staircase
 - 1UHD0004 Staircase
 - UHN Stack
 - 1UMA0001 Turbine Building
 - 1URC0001 Air Cooled Condenser
 - 1USG0001 Fire Water Pump Station
 - UST Workshop
 - USU Storehouse
 - 1UVC0001 Flue Gas Cleaning
 - 1UVE0001 Lime Carbon
 - 1UVM0001 Ammonia Storage
 - 1UVM0002 Oil Storage
 - UYA Office Building

Key to symbols

- Floor Space = 455 m²
- Equipment = 394 m²
- Void

Rev	Date	Drawn	Description	Dr'n'd	App'd
1	06/08/14	AQ	ASH BUNKER EXTENDED	MMCL	AS



Client
arc21 sustainable waste management
 arc 21
 Walsh House
 Fortwilliam Business Park
 35 Dargan Road
 Belfast BT3 9LZ

Title
 arc21 Residual Waste Treatment Project
 Ground Plan Site Layout
 Level +19.60m

Designed	Fietz	28.03.2012	Eng/Drk	-	-	
Drawn	Fietz	28.03.2012	Coordination	-	-	
Eng/Drk	Ehmki	28.03.2012	Approved	-	-	
Scale & At	1:250	Project	737	Status	-	
		CAD File	737G105		-	
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