



Notes

**LEGEND**

UAB	Grid Switch Station
UBA	Switchgear Building
UBF	Generator Transformer
UBN	Emergency Power Supply
1UEA0101	Waste Bunker
1UEB0001	Residue Silo
1UET0001	Bottom Ash Bunker
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

Rev	Date	Drawn	Description	Chk'd	App'd
1	06/08/14	AQ	ASH BUNKER EXTENDED	MMcL	AS



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

Title  
 arc21 Residual Waste Treatment Project  
 Proposed Layout of Energy from Waste facility

Designed	Ehmki	31.05.2012	Eng.Crk.	-	-
Drawn	Fietz	31.05.2012	Coordination	-	-
Eng.Crk.	Ehmki	31.05.2012	Approved	-	-

Scale @ A1  
 1.500  
 Project 737  
 CAD File 737G0010  
 Status -

Drawing No GE-Z-GEN-XX-117  
 Rev 1

10m SCALE 1:500

MBT