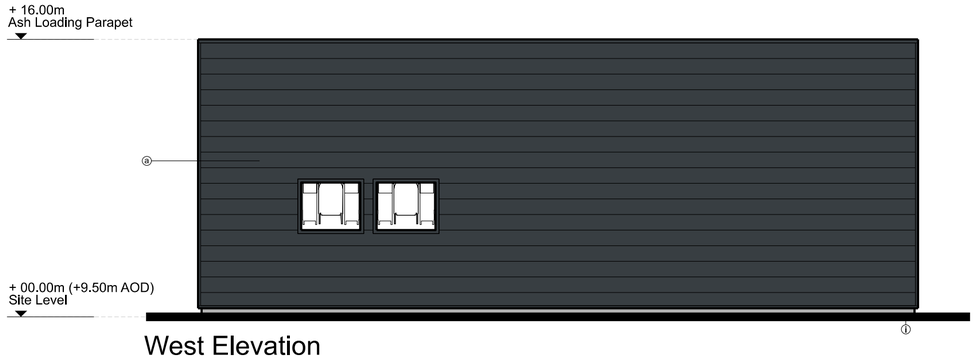
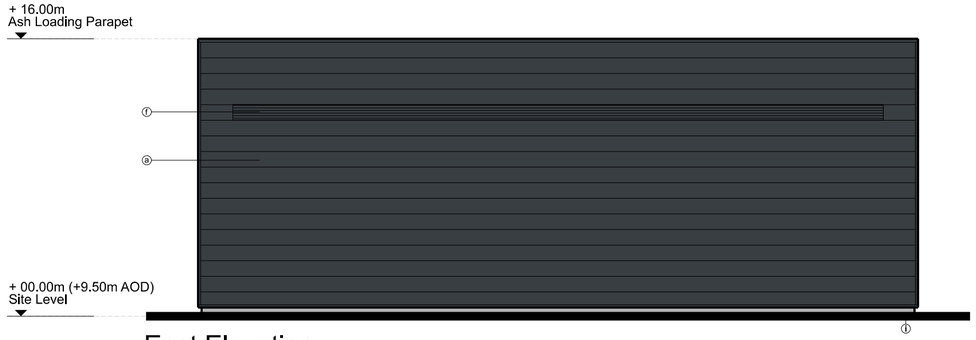
South Elevation

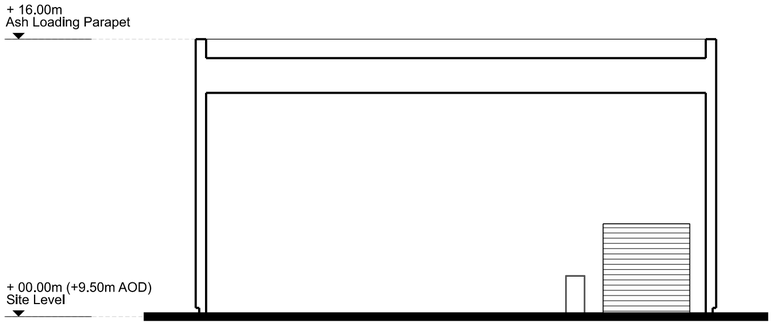


West Elevation

North Elevation



East Elevation



Section A-A

NOTE

1. THIS DRAWING IS COPYRIGHT GSDA LTD.
2. THE CONTRACTOR MUST NOT SCALE FROM THE DRAWING. ALL DIMENSIONS TO BE TAKEN FROM DIMENSION STRINGS.
3. WHERE ANY DISCREPANCIES ARE FOUND BETWEEN DIMENSIONS THESE MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS FOR RESOLUTION.
4. WHERE DISCREPANCIES EXIST BETWEEN REFERENCE OR ASSEMBLY DRAWINGS & DETAIL DRAWINGS, THE LATTER TAKE PREFERENCE.

LEGEND All materials, finishes and colours will be as stated or similar approved.

- (a) Composite Metal Insulated Wall Cladding System or similar. Flashing to match. Colour: Anthracite (RAL 7016)
- (b) Kalzip AluPlusPatina standing seam aluminium cladding. Finish: Natural aluminium mill finish, standard
- (c) PPC Metal Flashing. Colour: Seren Copper
- (d) Metal roller shutter doors. Vision panels where indicated. Colour: To match adjacent cladding
- (e) PPC steel personnel / access doors Colour: To match adjacent cladding
- (f) PPC Metal louvres and louvre doors Colour: To match adjacent cladding
- (g) Stack Casing & Ducts Colour: Hamlet (RAL 9002)
- (h) Galvanised steel railings and ladders
- (i) Concrete bunds, plinths and upstands
- (j) Aluminium Window System Finish: Polyester powder coated Colour:Anthracite (RAL 7016) Glazing to be clear
- (k) Curtain Walling System Finish: Polyester powder coated, Colour: Anthracite (RAL 7016) Glazing to be a mixture of clear and ceramic back painted glass units 'Merlin Grey' (RAL 180 40 05)
- (m) Trapezoidal Roof Cladding / Flashing Colour: Goosewing Grey (RAL 7038)
- (n) Flat roofing - single ply membrance system Colour: Merlin Grey RAL 180 40 05
- (p) PPC Casing to metal columns Colour: Anthracite (RAL 7016)
- (q) PPC Tanks, Silos and bicycle shelter Colour: Anthracite (RAL 7016)
- (r) Sheffield type bicycle rack Colour: Anthracite (RAL 7016)
- (s) Polycarbonate wall and roof panels to bicycle shelter Colour: Clear
- (t) Paladin Weldmesh Anti-Climb Security Fencing and gates Colour: Anthracite (RAL 7016) / Green (RAL 6005)
- (u) Palliside Security Fencing and gates Colour: Anthracite (RAL 7016)
- (v) Steel Louvre Fencing Colour: Anthracite (RAL 7016) / Green (RAL 6005)
- (w) Estate Fencing Colour: Black (RAL 9005)
- (x) Diamond Knee Rail Fencing Finish: Timber
- (y) Steel E-Containers and EDG Housing Colour: Anthracite (RAL 7016)
- (z) PV / Photovoltaic Panel

PROJECT: Grangetown Energy Recovery Facility

DRAWING: Ash Loading Elevations & Section

FOR PLANNING

1:250@A2 SCALE	23/03/31 DATE	-	21/06/21	Preliminary Issue	B	23/03/31	Issued for Discharge of Reserved Matters				
1425_PL316 DWG. NO.	B REVISION	A	21/11/23	Updated							
		B	22/02/28	Updated							

GRP

GSDA
GARRY STEWART DESIGN ASSOCIATES

01 Meadlake Place, Thorpe Lea Rd, Egham, Surrey TW20 8HE, United Kingdom
T: 01932 629139