



KEY:

- Installation Boundary
- Air Emission Point
- Liquor Transfer Point
- Return Liquor Sampling Point

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P05	NOV. 2023	FOR INFORMATION	AR	MM	JK	MM
P04	NOV. 2023	FOR INFORMATION	AR	MM	JK	MM
P03	NOV. 2023	FOR INFORMATION	AR	MM	JK	MM
P02	AUG. 2023	FOR INFORMATION	AR	MM	JK	MM
P01	NOV. 2021	FOR INFORMATION	AR	MM	JK	MM

A1a - CHP Engine A
 A1b - CHP Engine B
 A1c - Boiler
 A2 - Emergency Standby Biogas Flare
 A5 - Emergency Generator (THP Plant)
 A6 - THP PRV

A7 - Primary Digester PRV
 A8 - Primary Digester PRV
 A9 - Primary Digester PRV
 A10 - Sludge Buffer Tank PRV
 A11 - Biogas Storage PRV
 A12 - THP OCU

T1 - Picket Fence Thickener Liquors, SAS Thickening Liquors, Pre-THP Dewatering Liquors, Biogas Condensate, OCU Waste Waters, Boiler Waste Waters, Reverse Osmosis Plant Waste Water, Liquor Buffer Tank Desludge Flows, Surface Water Run Off
 T2 - Treated Sludge, LTP Treated Liquors
 T3 - Head of Works Import

S1 - Picket Fence Thickener Liquors, SAS Thickening Liquors, Pre-THP Dewatering Liquors, Biogas Condensate, OCU Waste Waters, Boiler Waste Waters, Reverse Osmosis Plant Waste Water, Liquor Buffer Tank Desludge Flows, Surface Water Run Off
 S2 - LTP Treated Sludge, LTP Treated Liquors

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Client
 Project
 STC IED PERMIT
 BASINGSTOKE STW

Drawing title
**FIGURE 2
 INSTALLATION BOUNDARY
 AND AIR EMISSION POINTS**

Drawing status: PERMITTING

Scale	1:2000 @ A3	DO NOT SCALE
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