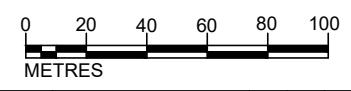


- KEY:**
- Installation Boundary
 - Tanks Excluded from Permit Scope
 - Air Emission Point
 - Liquor Transfer Point
 - Return Liquor Sampling Point

- A10a - CHP Engine 4 (via multi flue stack)
- A10b - CHP Engine 5 (via multi flue stack)
- A13a - Boiler 4
- A13b - Boiler 5
- A14 - Biogas Upgrade Exhaust Stack
- A15 - Gas to Grid Emergency Flare
- A16 - A24 - Primary Digester Tank PRVs
- A25 - A28 - Secondary Digester Tank PRVs
- A29 - A30 - Biogas Storage PRVs
- A31 - Sludge OCU
- A32 - Emergency Flare Stack

- T1 - Primary Sludge Thickening Liquors, SAS Thickening Liquors, OCU Waste Water, Biogas Condensate, Gas to Grid Waste Waters, Surface Water Run Off
- T2 - Post Digestion Dewatering Liquors, Surface Water Run Off
- T3 - Head of Works Imports
- S1 - Primary Sludge Thickening Liquors, SAS Thickening Liquors, OCU Waste Water, Biogas Condensate, Gas to Grid Waste Waters, Surface Water Run Off
- S2 - Post Digestion Dewatering Liquors, Surface Water Run Off



P05	NOV 2023	FOR INFORMATION	AR	MM	JK	MM
P04	NOV 2023	FOR INFORMATION	AR	MM	JK	MM
P03	OCT 2023	FOR INFORMATION	AR	TJ	JK	MM
P02	OCT 2023	FOR INFORMATION	LC	TJ	JK	MM
P01	MAY 2022	FOR INFORMATION	AR	MM	JK	MM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd



Client: **STC IED PERMIT DEEPHAMS STW**

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

Drawing status: **PERMITTING**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B22849AM	Rev
Client no.		P05

Drawing number: **B22849AM-JAC-DHS-DR-0002**

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