



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

- A1 - CHP Engine 1
  - A10 - CHP Engine 2
  - A11 - CHP Engine 3
  - A14 - Emergency Flare
  - A15 - THP PRV
  - A16 - Digester PRV
  - A17 - Digester PRV
  - A18 - Digester PRV
  - A19 - Digester PRV
  - A20 - Biogas Holder PRV
  - A21 - Siloxane Filter
  - A23 - OCU2
  - A24 - OCU3
  - A25 - OCU4
  - A26 - OCU5
  - A27 - New Boiler 1
  - A28 - New Boiler 2
  - A29 - Generator 3
  - A30 - Generator 4
- S1 - Picket Fence Thickener Liquors, SAS Thickening Liquors, OCU Waste Water, Biogas Condensate, Surface Water Run Off
  - S2 - LTP Liquors, Pre-THP Dewatering Liquors
  - S3 - LTP Sludge (SAS)
  - T1 - Picket Fence Thickener Liquors, SAS Thickening Liquors, OCU Waste Water, Biogas Condensate, Surface Water Run Off
  - T2 - Treated Liquors, Pre-THP Dewatering Liquors to Head of works
  - T3 - Treated Sludge to UWWTD
  - T4 - Head of Works Import

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P06	JUL 2023	FOR INFORMATION	KB	MM	JK	MM
P05	JUN 2023	FOR INFORMATION	AR	MM	JK	MM
P04	JUN 2023	FOR INFORMATION	AR	MM	JK	MM
P03	JUN 2023	FOR INFORMATION	AR	MM	JK	MM
P02	APR 2023	FOR INFORMATION	AR	MM	JK	MM
P01	MAY 2022	FOR INFORMATION	AR	MM	JK	MM

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Client:

Project: **STC IED PERMIT OXFORD STW**

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

Drawing status: **PERMITTING**

Scale	1:1500	DO NOT SCALE
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I:\enviros\Design\PROJECTS\KUIB22849AM\OXford\Figures\B22849AM-JAC-OXF-DR-0002-P06.dwg - 28/05/2023 09:31:43 - Figure 2 - ALRoberts

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