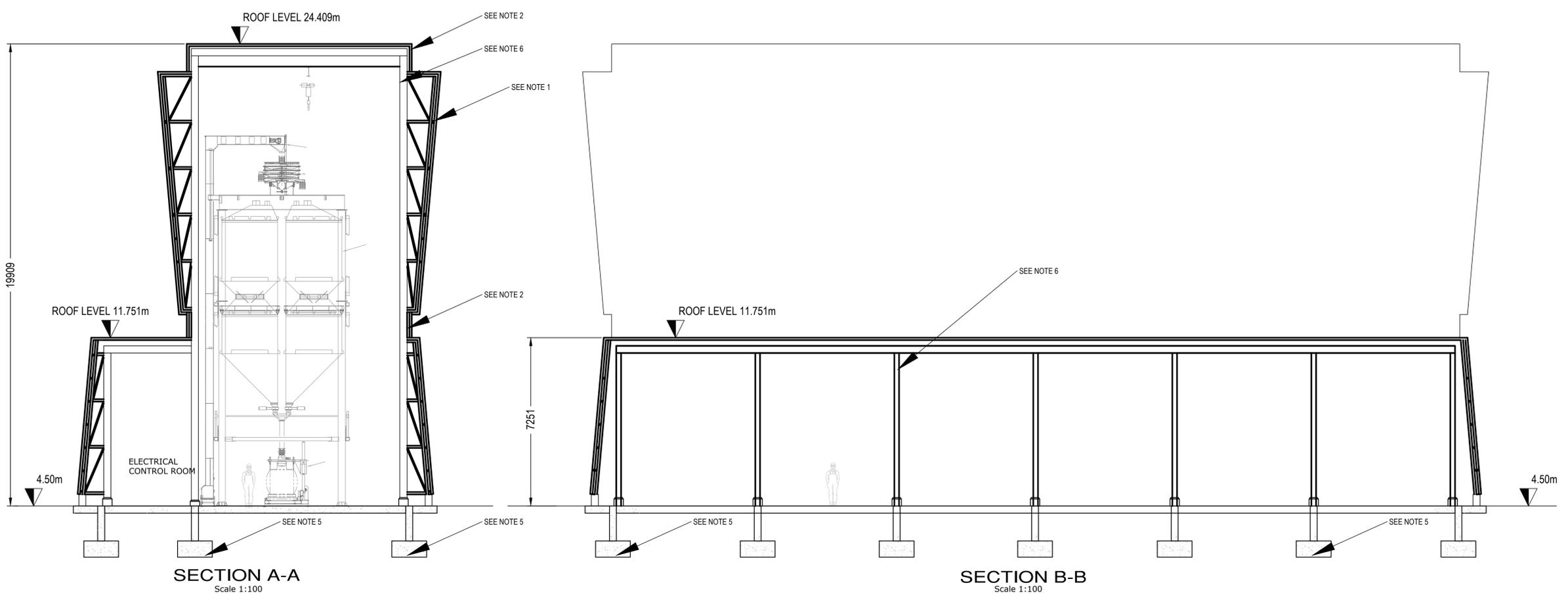


**PLAN**  
Scale 1:100

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T.J. O'Connor and Associates  
Royal Haskoning DHV 2014

1. All levels are in metres and relate to O.S. Datum MALIN.  
2. This drawing is reproduced from digital maps:  
O.S. MAPS - Scale 1:2,500  
O.S. MAPS - Scale 1:1,000  
Discovery Series - Scale 1:50,000  
3. All Maps are referenced to IRISH NATIONAL GRID (I.T.M.)  
4. Reproduced from the Ordnance Survey of Ireland by Permission of the Government. License No. 3-3-34.

- NOTES:
1. Phosphorus Recovery building walls to be double canted steel frame clad in profiled metal panels
  2. Lower and upper sections separated by horizontal 'shadow' band to decrease apparent mass
  3. Flat roof to be at similar height to the adjacent SBR units & be clad in same darker coloured cladding as 'band'
  4. Sloping profile to complement the adjoining WTE building.
  5. Floor slab and foundations to Engineer's design and specification.
  6. Structural Design and specification of building to Engineer's Design.



**SECTION A-A**  
Scale 1:100

**SECTION B-B**  
Scale 1:100

Rev.	Date	Drawn	Checked	Approved	Description
0	JUNE 2018	LA	MH	MH	PLANNING APPLICATION

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Scheme:  
RINGSEND WASTEWATER TREATMENT PLANT UPGRADE PROJECT

Component:  
RINGSEND WASTEWATER TREATMENT PLANT

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Drawn By: RON	Checked By: LC	Approved By: EF	Date: NOV. 2017
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Client Project Ref: IW-RGD/10000308  
Project Stage:

Internal Project Ref: Ring01/BB-Y14701/TJOC-14040/RHDHV-BB4342 @A1

Drawing Title:  
**P-FIXATION PLANT BUILDING  
PLAN AND SECTION**

Scales:	1:100@A1	1:200@A3
Drawing No.:	Y15710-PL-952	Rev: 0