



Little Acorns Preschool Modular Classroom Refurbishment

**Specification and
Drawing Set**

Ref: MM 241-24

Date: 29th April 2024

Retrofit Project - Existing Layout



Mister Modular Ltd

The Bay Suite-Easterly

Porthpean Beach Road

St. Austell

Cornwall

PL26 6AU

m. 07957 185259

CLIENT

Little Acorns Preschool

PROJECT

Modular Pre-School
Refurbishment

Reference:
MM 241-2024

DRAWN BY
MN / PR

ISSUE
29/04/2024

RE-ISSUE
00/00/2024

DESCRIPTION
Retrofit Scope of Works

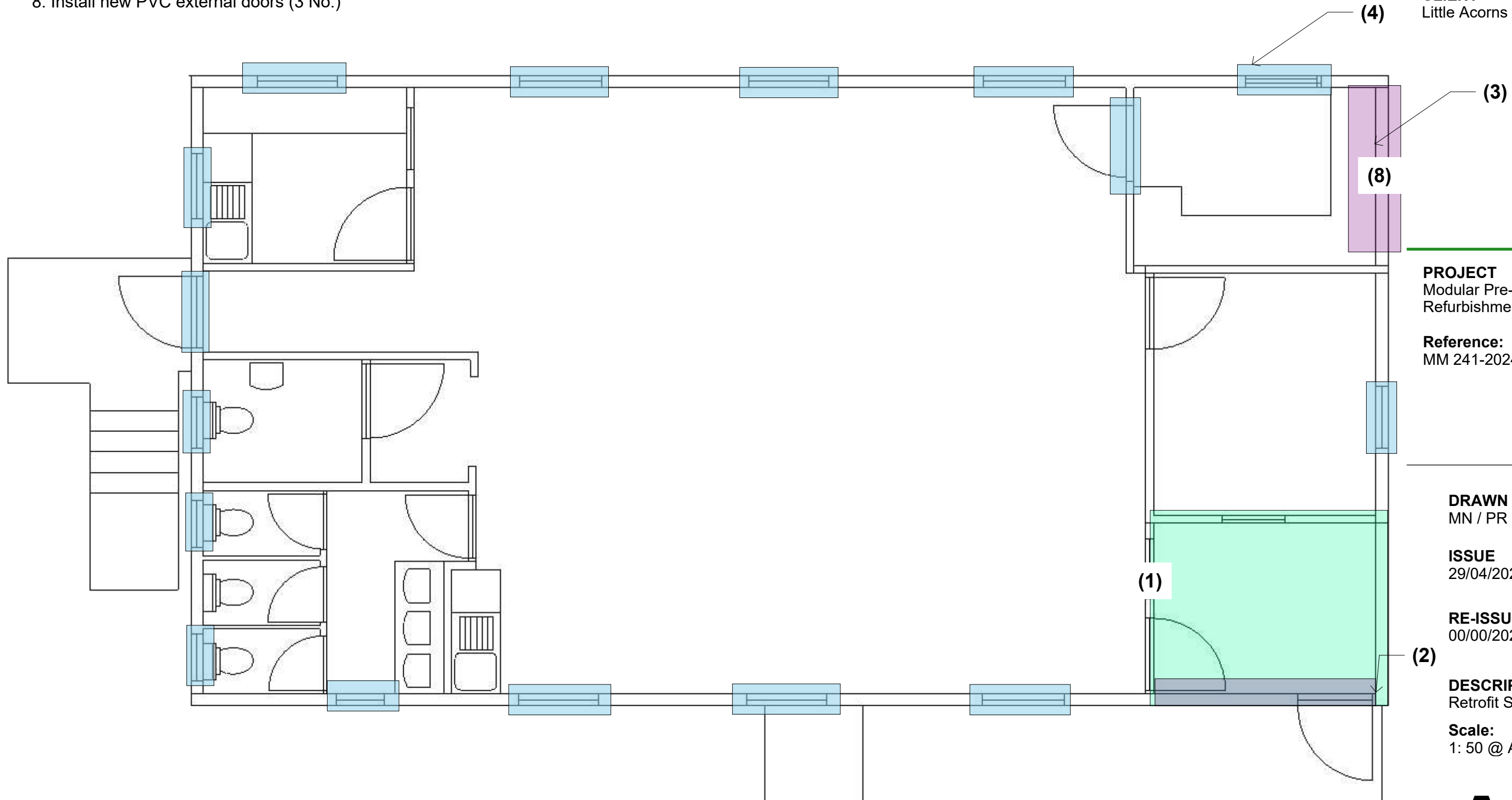
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1: 50 @ A3

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- ### A. Modifications (Building Structure):

1. Strengthen external walls to entrance lobby:
2. Form new aperture for entrance door on front elevation
3. Form new aperture for new stand alone storage unit at rear of building.
4. Remove existing windows and external doors (*all items to be removed to commercial waste facility*)
5. Increase depth of reveals to windows and doors due to re-cladding
6. Install new double glazed PVC windows (14 No.) - colour anthracite grey.
7. Front elevation to have full height windows (4 No.)
8. Install new PVC external doors (3 No.)



Retrofit Project - Existing Layout



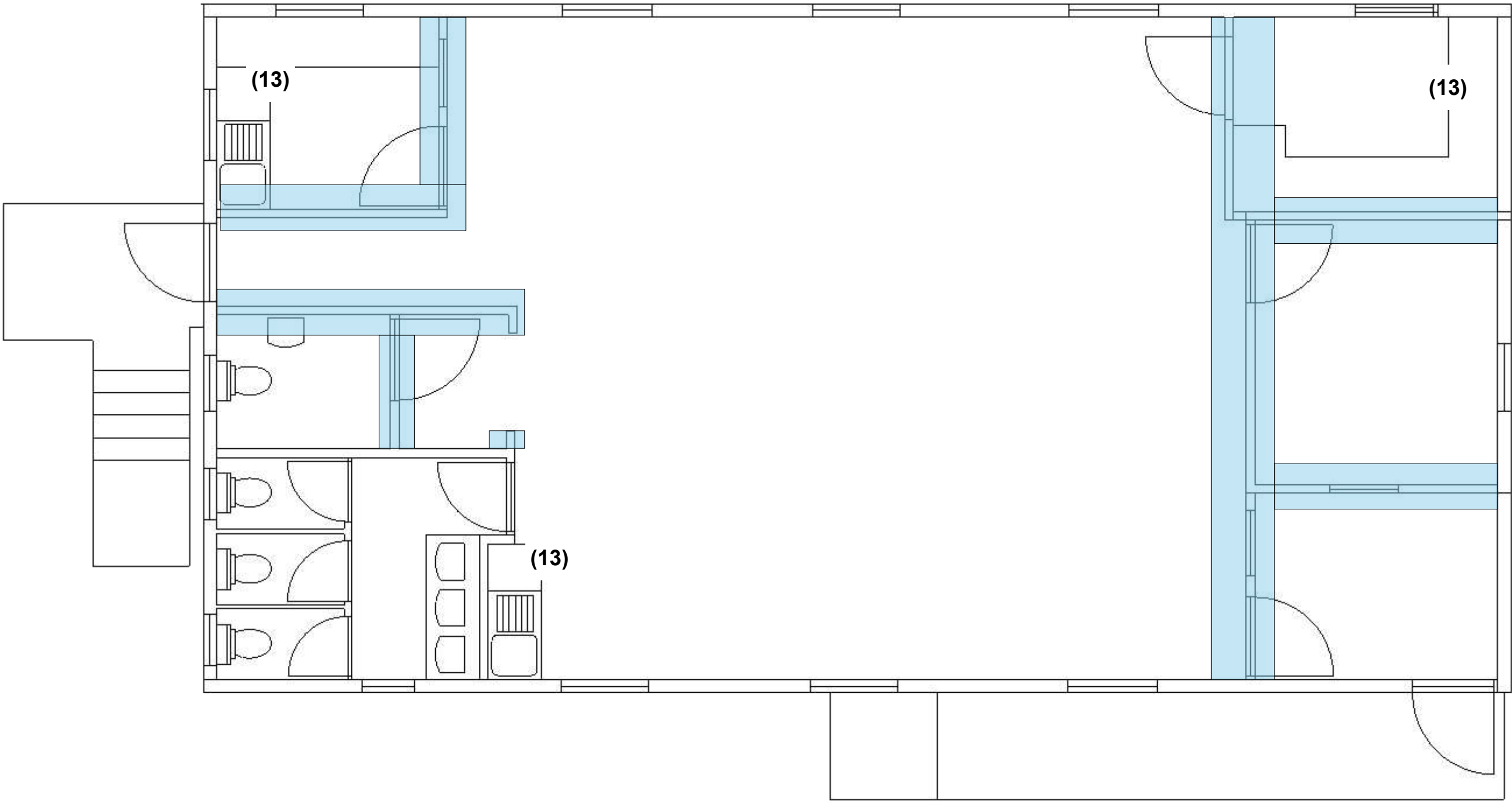
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B. Modifications (Internal Fitout)

- 9. Remove internal walls and doors from the entrance lobby, office, store, kitchen and staff WC (all items to be removed to commercial waste facility)
- 10. Install new walls and doors to the new layout as per drawing Ref:241-24-03, include the existing Doc M fittings to create a disable WC
- 11. New internal doors with vision panels where necessary to be installed.
- 12. Install new glazed partition with door to create 'Quiet Zone' as per drawings Ref 241-24-03
- 13. Remove existing kitchen fittings (all items to be removed to commercial waste facility)
- 14. Install new kitchen facility to location as drawing Ref 241-24-03
- 15. In areas designated install 'wipe clean' plastic panels in play area on walls.
- 16. Remove existing floor coverings to commercial waste facility and install new vinyl / carpet in designaged areas.

Items (9)



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Retrofit Project - Proposed Layout



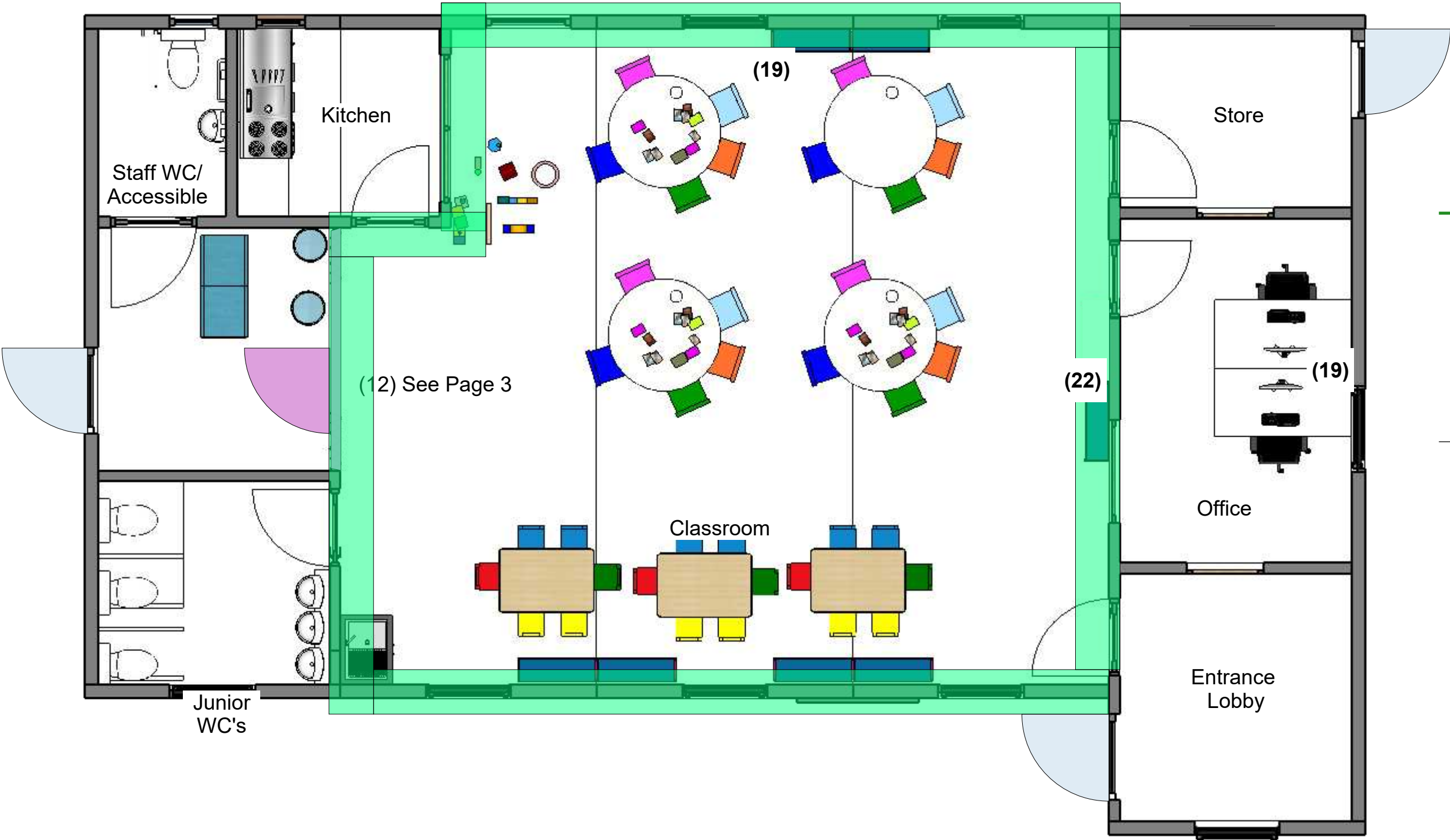
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C. Modifications (MEP)

- 17. Remove external lighting and install new light fittings (allow provisional sum)
- 18. Remove existing heaters from play area and office
- 19. Install wall mounted comfort-cooling to play area and office, c/w external condensers with external cages on rear elevation.
- 20. Remove heating to entrance lobby and WC's and install energy efficient units.
- 21. Remove ceiling lights and replace with LED ceiling light fittings.
- 22. Install new wall-mounted 'smart' screen.

Item (15)

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Retrofit Project - Proposed Elevations



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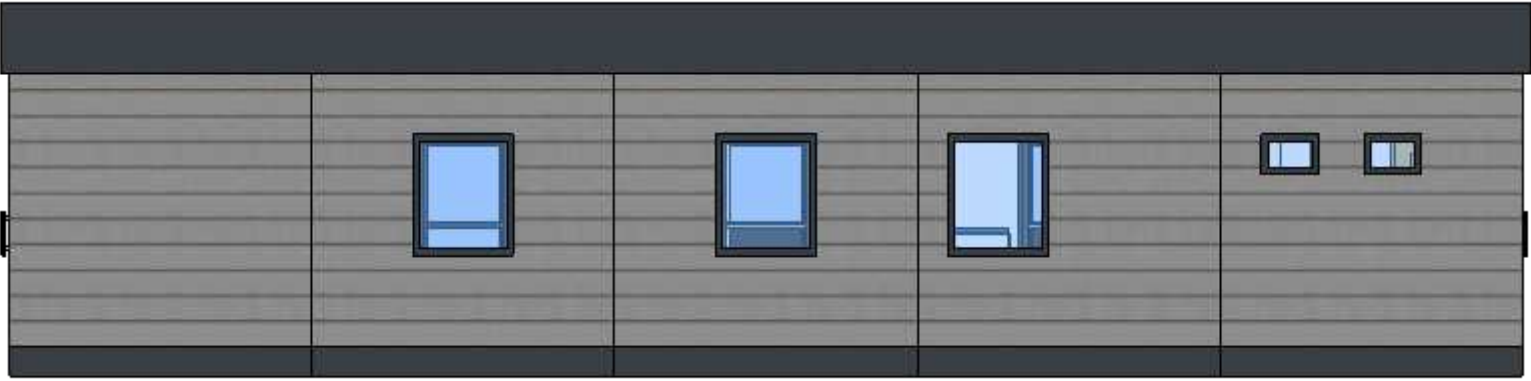
D. Modifications (Cladding)

- 23. Install Cladco composite cladding to external walls.
- 24. Install Cladco composite cladding to weather proof external storage unit.
- 25. Remove timber perimeter skirt and install Cladco composite cladding and ventilators.

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LHS Elevation



Back Elevation



Front Elevation



RHS Elevation

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DESCRIPTION
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Scale:
1: 75 @ A3

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Retrofit Project - Proposed External Works

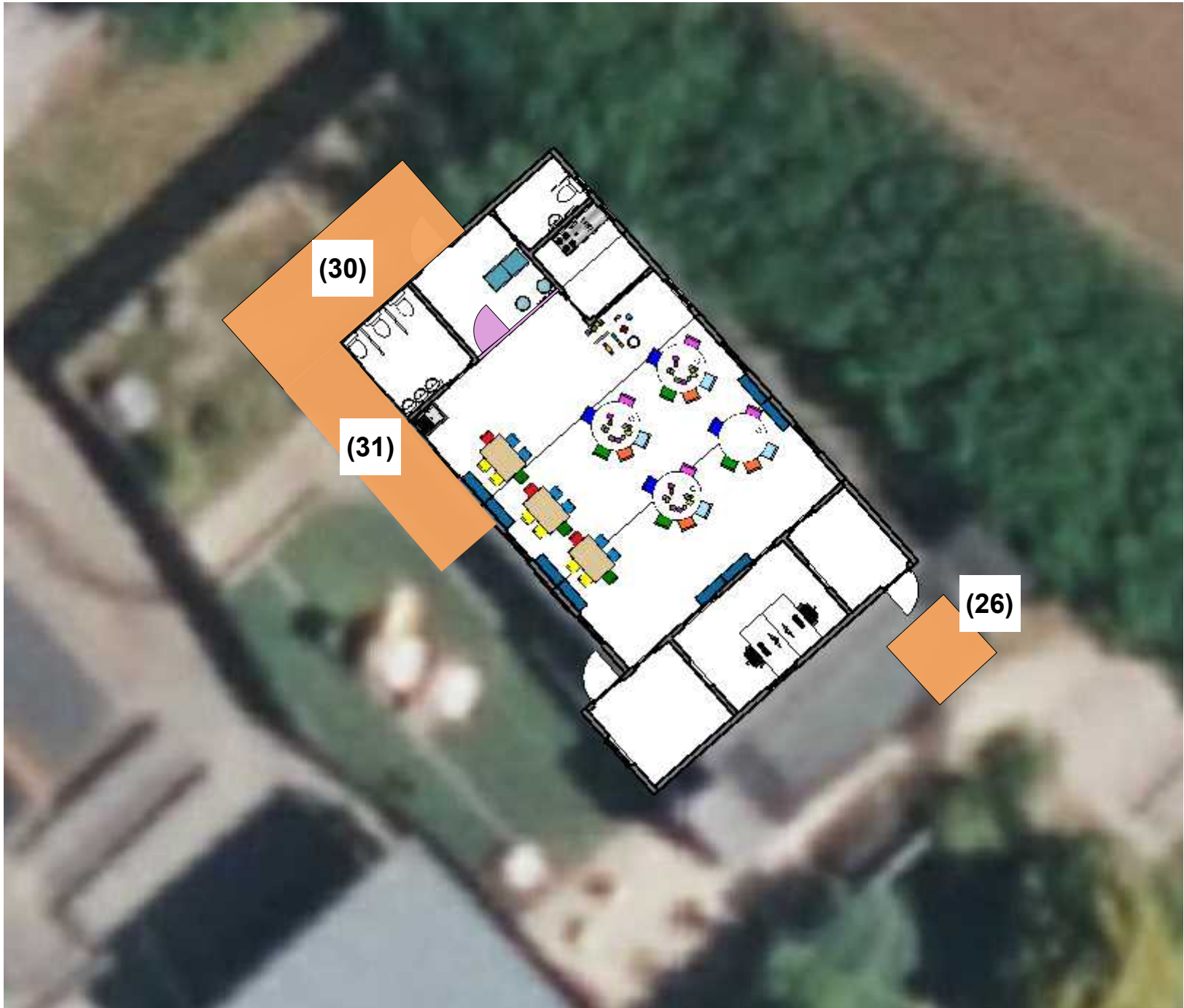
E. Modifications (External Works)

- 26. Install new weather proof external store.
- 27. Remove existing access ramp and fire exit platform.
- 28. Install building reg compliant ramp, steps and platform to front elevation.
- 29. Install building reg compliant exit platform and steps to side elevation.
- 30. Create new decking area from fire exit to side elevation, extending around left-hand corner of elevations.
- 31. Install canopy above decking area along the front of the building only.
- 32. Repair and improve timber fencing where necessary to rear of site. (Allow provisional sum)



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DESCRIPTION
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1: 150 @ A3

A0.6



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