



Building Services Schematic Design

Project: Child Care Centre
Address: 17 Fenwick Crescent, Goulburn
Client: Infinite Projects Fenwick Pty Ltd

Project No: NSW240017
Document No: NSW240017-BS-SD
Date: 30/10/2024
Revision: A
Author: BM
Reviewed: AZM/AM

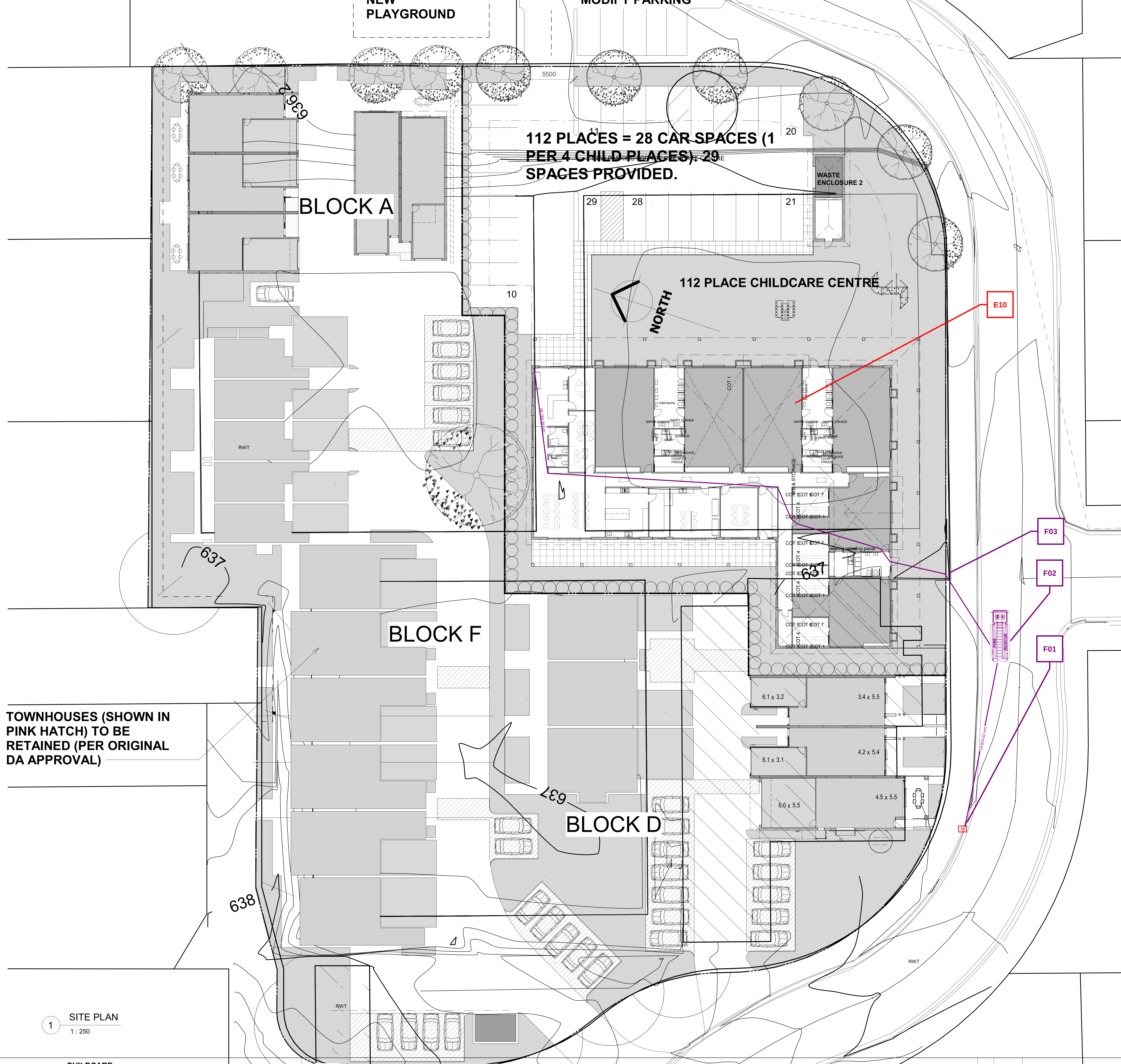
LEGEND

ELECTRICAL

- E01 - Main switch board with meter panel: 1500(L)x450(W)x2000(H.)
- E02 - Photovoltaic inverter Panel: 600(L)x600(W). Provide clearance for maintenance and overshadowing
- E03 - Distribution switchboards: 600(W)x300(D)x1800(H). Provide cupboard for maintenance and access
- E04 - Fire Detection Control & Indicating Equipment: 200(D)x500(W)x500(H)
- E05 - Security Head End: 300(W)x200(D)x500(H)
- E06 - Communications rack: 800(W)x800(D). Provide cupboard for maintenance and access
- E07 - NBN Fibre Distribution Terminal: 300(W)x200(D)x300(H). Provide 300mm clearance to each side
- E08 - Distribution switchboards: 600(W)x300(D)x1800(H). Provide clearance for maintenance and overshadowing
- E09 - Existing power pole: Approximate location of existing location to connect to
- E10 - Photovoltaic panel: Allow for 210sqm of provisional space for solar panels. Provide clearance for maintenance and overshadowing

FIRE PROTECTION

- F01 – Existing location of street fire hydrant required for coverage to child care.
- F02 - Location of fire brigade pumping appliance, truck shall be 20m from the street hydrant and 10m for the building, maximum of 70m from the truck is permitted for coverage to the entire floor area of the building.
- F03 - Location of gate for fire brigade access to the building. Gate shall be a single door 1m wide and be locked with a 003 fire brigade key.
- F04 - Fire Hose reel.



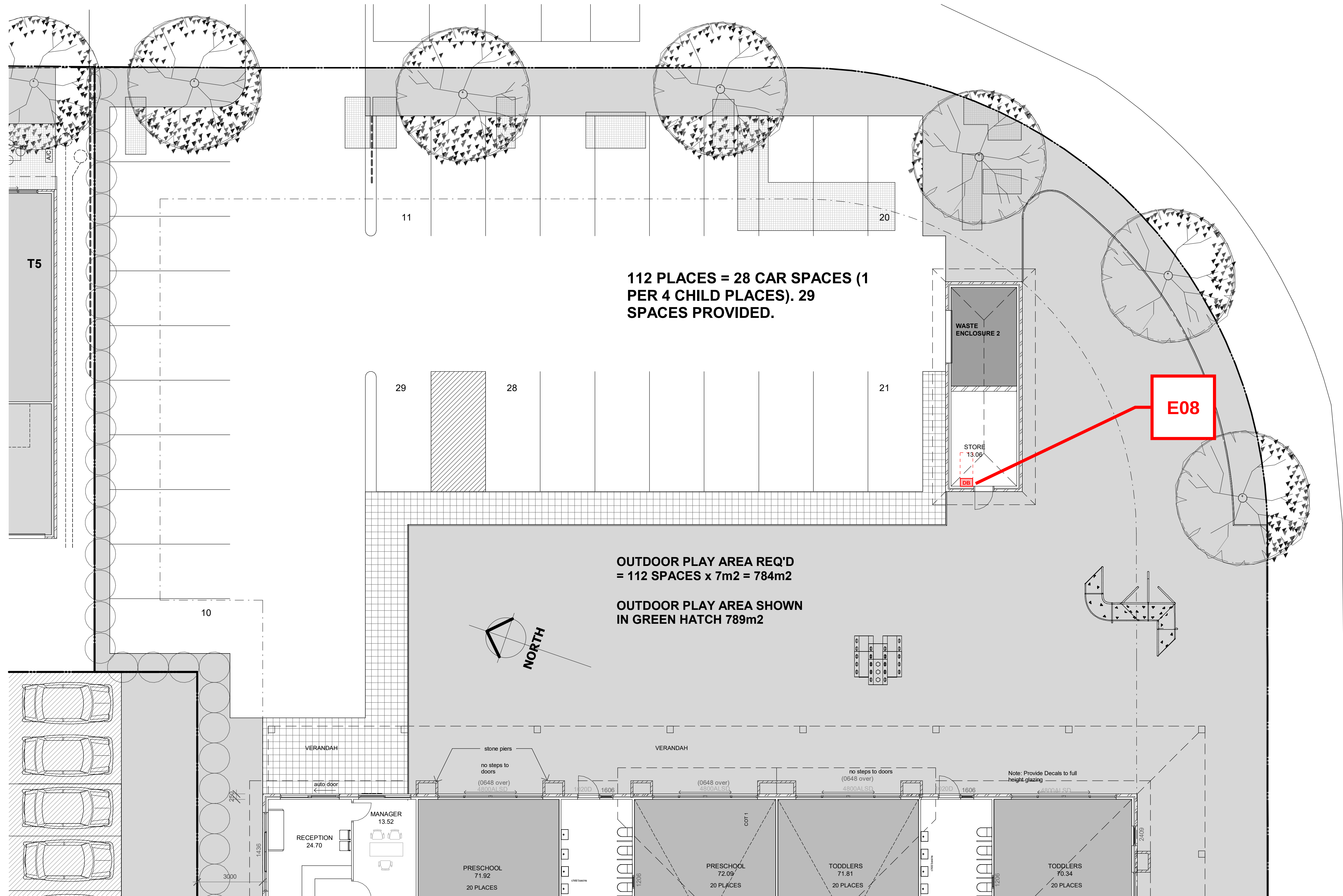
17 FENWICK CRESCENT PROPOSED 112 PLACE CHILDCARE CENTRE		
	RE	
CARS - 1 PER 4 CHILDCARE PLACES	28	
OUTDOOR - 7m2 PER SPACE	784	
INDOOR UNENCUMBERED - 3.5m2 PER SPAC		

17 Fenwick Crescent - Multiple access streets, off major streets



TOWNHOUSES (SHOWN IN PINK HATCH) TO BE RETAINED (PER ORIGINAL DA APPROVAL)

1 SITE PLAN
1 : 250



1 GROUND FLOOR PLAN EAST SIDE
1:100

PROJECT: **CHILDCARE**
ISSUE: **SKETCH PLANS**
DRAWING TITLE: **Floor Plan (East Side)**

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CLIENT: **INFINITE PROJECTS FENWICK PTY LTD**
PROJECT ADDRESS: **FENWICK CRESCENT, GOULBURN**

Issue date amendment

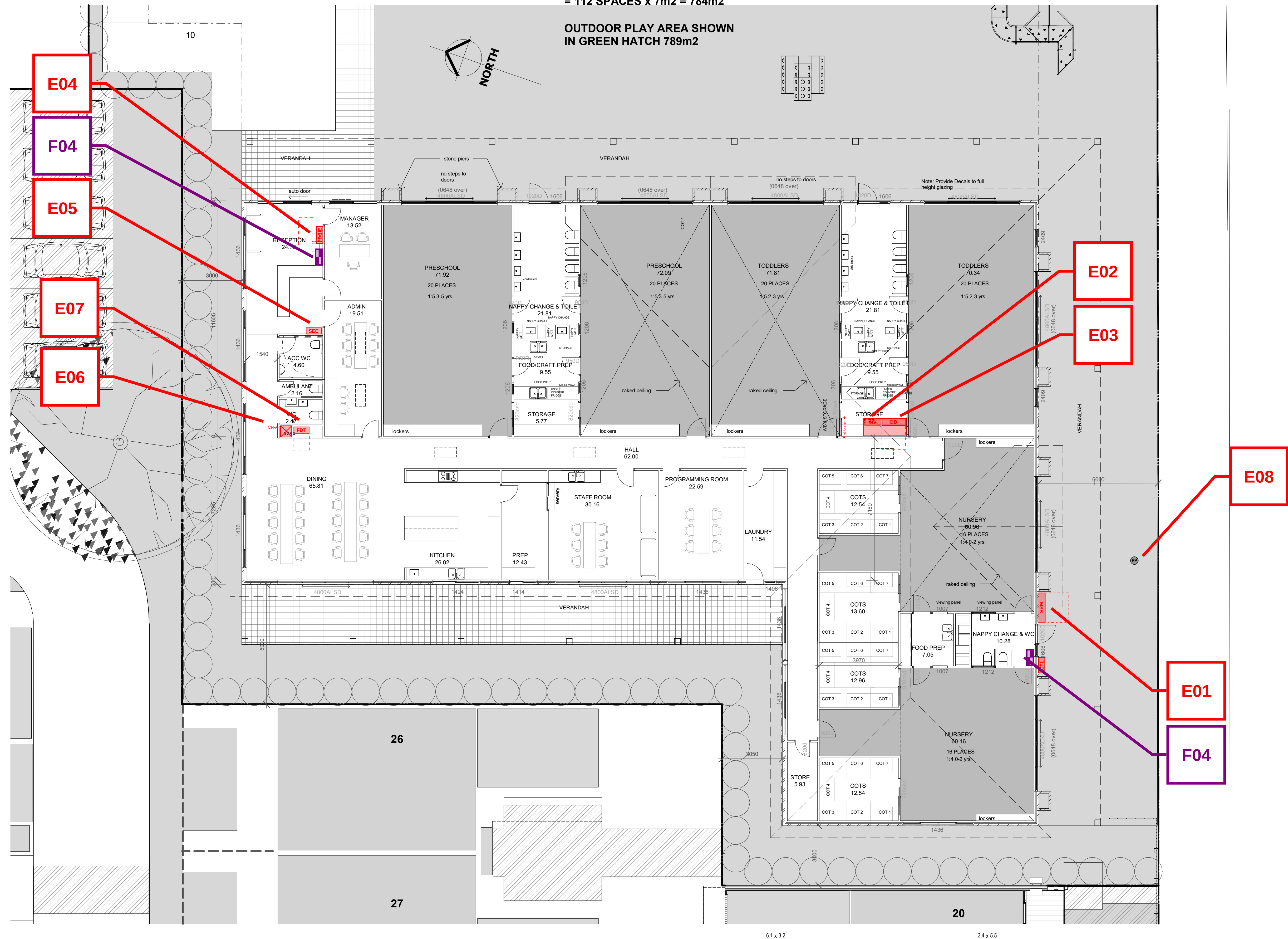
DATE: **FEB. '24**
DRAWN: **HG**
SCALE: **1:100**
PR. NO: **FENWICK CCC**
DWG NO: **DA03**

HGA
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**OUTDOOR PLAY AREA SHOWN
IN GREEN HATCH 789m2**



6.1 x 3.2 3.4 x 5.5

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