

- Existing
Demolition (proposed)
Proposed
High noise areas
Natural ventilation to rooms
Borrowed natural light

PROPOSED AREA KEY

- Basic teaching
Large spaces
Learning spaces
Staff & admin area
Storage
Non-net area



SUMMARY OF LEVEL 2 ALTERATIONS

- Utilising the circulation cores and flat roof of the existing school the proposals seek to expand above the existing 1st floor of the school with a two-storey extension.
- The general layout of the extension follows the perimeter of the building however is offset to retain the architectural identity of the building.
- Within the extension at this level, 5 new classrooms, 4 admin spaces, 5 group rooms and an in-corridor ICT/ library space is proposed.
- The addition of a stair to the right of the plan is proposed to improve vertical circulation to the floor above.
- Existing openings off the original elevation of the sports hall will require infill.
- Acoustic baffle ceiling in rooms/ circulation zones adjacent to high noise areas.
- Review existing window types, consider replacement from fixed windows to openable for natural ventilation where required.
- Proposed extension windows to be openable to allow natural ventilation into rooms.

LEVEL 2 GA PLAN
GIFA 1,627m2 (approx)
1,664m2 including circulation voids

Proposed Expansion GIFA at this level: 550m2

E : Revised in line with client comments	19.01.21
D : Revised in line with client comments	14.01.21
C : Revised in line with client comments	16.12.20
B : Revised in line with client comments	08.12.20
A : Revised in line with client comments	24.11.20
/ : Draft issue for comment	05.11.20

CLIENT: Reach South Academy Trust
PROJECT: Plymouth School of Creative Arts
DWG TITLE: Level 2 GA Plan
As Proposed
DATE: 21.10.2020
DRAWN BY: CS
SCALE: 1:200 @ A2
JOB NO: 2022

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