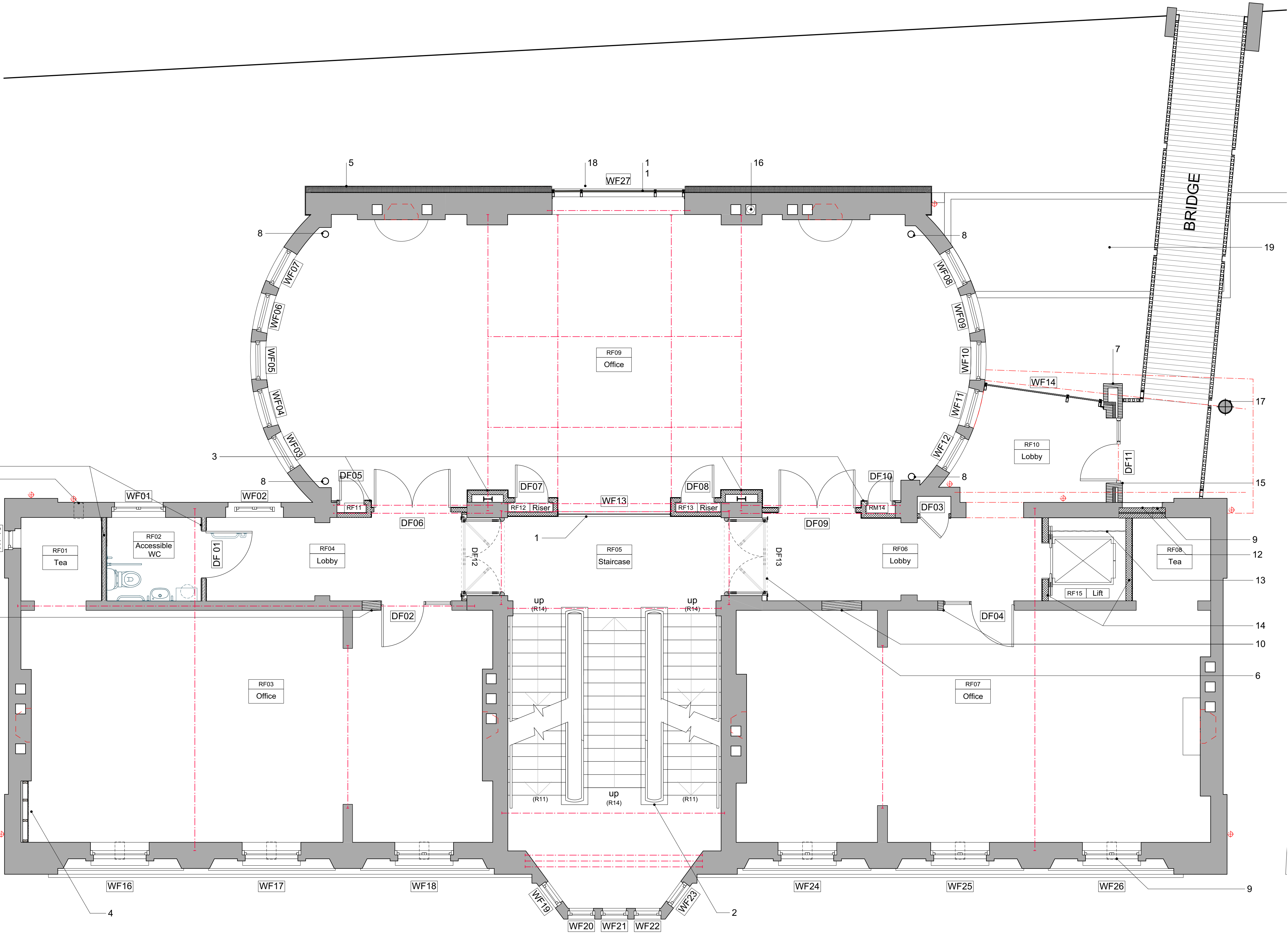




- ACCESS
1. NEW BRIDGE:
The new bridge providing access from the Car park to be at a 1 in 60 slope, 1500mm wide with 1100mm guarding (minimum) provided to both sides.
 2. DISABLED PARKING AND ACCESS
A 4800 x 3600 mm parking bay is provided at the rear of the property with level access to a main entrance via a ramp with a gradient of 1 in 60
- KEY:
- Nom 125mm wall using 92mm C studs. K10.127.
 - Nom 100mm wall using 72mm C studs. K10.126
 - Dense concrete blockworkwall, F10.350
 - Dense concrete blockwork wall with plasterboard and skim, F10.350 & K10.186
 - Salvaged/new matching brickwork, to be agreed with Architect, F10.235
 - Existing walls - shown with EWI system. M21.212
 - Nom 330mm cavity construction, comprising 105mm facing brickwork F10.111, 75mm partial fill insulation, F30.155, tied vertically at 450 and horizontally and 900 centres. 100mm blockwork internally, F10.345, plaster board on dabs K10.186 with skimmed finish, M20.310A.

GA 330- First Floor Plan as Proposed

SCALE 1:50 @ A1, 1:100 @ A3

Notes:
Responsibility is not accepted for errors made by others scaling from this drawing.

All construction information should be taken from figured dimensions only. Dimensions are in millimetres unless otherwise stated.

All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work.

Any variations or supplementary drawings are to be approved by The Architect.

Notes

1. 1 hour EI fire-rated glazing to maintain fire compartmentation. L40.510A
2. Existing guarding to be replaced and/or supplemented with 900mm - 1100mm high handrail. See 'Improvements to existing building' notes.
3. 100mm dense concrete blockwork, F10.350. with lime plaster finish. M20.310A
4. Studwork wall with plasterboard and skim internal finish. K10.126.
5. External wall insulation system. M21.212.
6. Concealed Fire rated doors on Transom concealed door closer with hold open at head level and floor pivot. SPEC
7. New 440mm cavity construction fin wall constructed of clay brickwork. F10.111.
8. New ornamental plaster columns to match existing. M20.680.
9. Nom 225 x 225mm cast iron grid air brick to match original, F30.160A. Allow for lining existing opening as M & E requirements.
10. Existing opening to be infilled with facing brickwork to match the existing size and coursing. C41.320 Infil brick to be agreed with Architect and Conservation Officer

11. Proprietary aluminium curtain walling system, H11.110
12. Existing opening to be infilled with facing brickwork to match the existing size and coursing. Provide a minimum of 50mm cavity and 50mm insulation, C41.320A. F30.150. Infil brick to be agreed with Architect and Conservation Officer
13. Guarding to maintain safe width of shaft, full height of shaft. To be agreed with lift manufacturer and supplier.
14. 215mm blockwork wall. F10.355, Plaster and skim finish, K10.186
15. Nom 375mm cavity construction, comprising 105mm facing brickwork F10.111, 125mm partial fill insulation, F30.155, tied vertically at 450 and horizontally and 900 centres. 100mm blockwork internally, F10.345, plaster board on dabs K10.186 with skimmed finish, M20.310A.
16. Stainless steel flue from boiler room to be connected to new flue liner in existing chimney. Flue to be lined to be agreed on Site with Architect. Flue to be inserted at Second Floor and Mezzanine Level.
17. Steel column supporting new flat roof above. To Structural Engineer's specification. Exact location and height to be agreed on site.
18. Nom 100 x 150mm terracotta stringcourse supported on proprietary stainless steel anchor system with thermal breaks. F30.767.
19. Bat roost structure as part of the ecology mitigation strategy. See drawing GA 700.

D	20/03/2020	Updated in accordance with ecology mitigation strategy. Title block altered.
C	22/09/2016	Rear chimneys and tea stations omitted. Notes updated.
B	25/07/2016	Additional notes added and updated.
A	20/06/2016	Door dimensions and direction of swing altered. Notes updated.
NO.	DATE	REVISION

CLIENT
Merthyr Tydfil CBC

PROJECT
YMCA, Merthyr Tydfil

DRAWING TITLE
First Floor Plan

DRAWN/CHECKED
DC, CW, TR

SCALE
1:50 @ A1

DATE
Aug. 2019

DRAWING NO.
3510_GA_330 D

REV.
D

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