

PLOT 1



Front Elevation 1:50

Side Elevation 1:50



Side Elevation 1:50

Rear Elevation 1:50

unprotected area calculation :
distance between dwellings 1.35m
x3 windows – total 2.52m2
side elevation – total 32.2m2
percentage of unprotected area – 7.82%

BUILDING REGULATIONS AMENDMENTS – 29/11/2022

1. calculations/details for roof trusses, 1st floor joists and block/beam floors to be obtained from manufacturers and passed on to B.I.
2. calculations/details for structural steelwork from structural engineer – sizes of steel beams and padstones added to drawings
3. unprotected area between the two houses (distance between houses is 1.35m) The left hand side wall of plot 2 forms the boundary. unprotected area calculation is shown on elevation drawing unprotected area is 7.82%
4. background ventilators to provide a min. of 8000mm2 (min x3 no. to kitchen/dining room)
5. soakaway design, details & calcs to follow from structural engineer following results of percolation tests
6. carbon monoxide detectors are to be sited in rooms that contain heat producing appliances – see plans
7. chimney details added
8. ground floor specification amended to match SAP calcs
9. external wall specification amended to match SAP calcs
10. lighting specification amended to match SAP calcs
11. Further information to confirm that the buildings have been assessed to prevent overheating to follow.
12. EV charging point details added
13. photographic evidence to be taken during the construction process to verify compliance with SAP calcs.
14. M&E systems to be tested and certified upon completion

e. 21/03/2023 - amended brick dims to openings
d. 01/12/2022 - building regulations amendments
c. 29/11/2022 - building regulations amendments
b. 08/1/2022 - space & water heating amendments

TITLE:
Plot 1
Building Regulations Drawing No.2
28 Pargeter Street
Stourbridge
DY8 1AU

DRAWING NO. 28PS/16 REV: c

DATE: October 2022

SCALE: 1:50

NCR ARCHITECTURAL DESIGN & TOWN PLANNING

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