

GENERAL NOTES:

1. ALL DIMENSIONS AND LEVELS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF THE WORKS. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECT'S AND OTHER ENGINEERING DRAWINGS.

SITE LEVELS LEGEND

- ◆ 10.00 PROPOSED ROAD LEVEL
- ◆ 10.00 PROPOSED FOOTPATH LEVEL
- ◆ 10.00 PROPOSED LANDSCAPE LEVEL
- × 10.00 EXISTING SITE LEVELS
- PROPOSED SURFACE GRADIENT
- EXISTING BOUNDARY WALL TO BE RECONSTRUCTED AS A MASONRY WALL
- EXISTING BOUNDARY WALL TO BE RECONSTRUCTED AS A RETAINING WALL
- EXISTING BOUNDARY WALL TO BE RETAINED (UNDERPINNING MAY BE REQUIRED)
- LOW LEVEL BLOCK RETAINING WALL TO BE MAXIMUM OF 500mm HIGH

NOTES:

1. REAR GARDEN LEVELS WITHIN CURTILAGE OF UNITS 4 - 8 GRADED AT MAX 1:25 (5%)
2. ACCESS FROM PUBLIC FOOTWAY TO GROUND FLOOR OF DWELLING TO COMPLY WITH BUILDING REGULATIONS PART M 1:20 (5%); AS A MAXIMUM
3. PUBLIC FOOTWAY CROSSFALL 1:40 (2.5%)
4. PUBLIC FOOTWAY MAX LONGITUDINAL 1:20 (5%)



DROPPED CONCRETE KERB WITH A 6mm SHOW TO BE CONSTRUCTED ALONG EXISTING CARRIAGEWAY

SURFACE TO BE RAMPED AT 1:15 FROM PUBLIC ROAD BACK TO EXISTING LEVELS WITHIN EXISTING FOOTPATH TO ENTRANCE TO SITE.

LOW LEVEL RETAINING WALL WITH PLANTED AREA BEHIND IT

ROAD GULLIES CONSTRUCTED AT LOW POINTS IN THE PERMEABLE PAVING TO PROVIDE AN OUTLET FOR SURFACE WATER IN THE EVENT OF FAILURE OF THE PERMEABLE SURFACING

PERMEABLE PAVING HAS LONGITUDINAL GRADIENT OF 1:200 AND A CROSSFALL OF 1:40. THIS IS TO PROMOTE AS MUCH INFILTRATION INTO THE PERMEABLE PAVING AS POSSIBLE

LOW LEVEL RETAINING WALL WITH PLANTED AREA BEHIND IT

THIS SECTION OF EXISTING BOUNDARY WALL IS TO BE DEMOLISHED AND RECONSTRUCTED AS A REINFORCED CONCRETE / BLOCK RETAINING WALL

LOW LEVEL RETAINING WALL WITH PLANTED AREA BEHIND IT

PROPOSED CONCRETE STEPS TO PROVIDE ACCESS TO UNITS 10 - 13 VIA THE EXTERNAL CONCRETE TERRACE. DASHED LINE INDICATES THE TERRACE

THIS SECTION OF EXISTING BOUNDARY WALL IS TO BE DEMOLISHED AND RECONSTRUCTED AS A MASONRY WALL

EXISTING WALL ALONG BOUNDARY IS TO BE RETAINED FOLLOWING THE DEMOLITION OF THE OUTBUILDINGS. EXISTING WALL MAY REQUIRE UNDERPINNING AS PART OF THESE WORKS. EXTENT OF THIS WILL NOT BE KNOWN UNTIL DEMOLITION OF THE OUTBUILDINGS IS COMPLETED

PROPOSED SITE LEVELS
SCALE 1:100

REV	DATE	DESCRIPTION	BY	CHK
B	19.10.22	UPDATED WITH LATEST LAYOUT FROM ARCHITECT 12.10.22	WD	MK
A	01.09.22	UPDATED WITH LATEST LAYOUT	PM	MK
REV	DATE	DESCRIPTION	BY	CHK

DRAWING STATUS:
PART 8_PLANNING

CLIENT:
FINGAL COUNTY COUNCIL

JOB DESCRIPTION:
13No. DWELLING HD AT 30-32 NORTH STREET, SWORDS, Co. DUBLIN

DRAWING TITLE:
PROPOSED SITE LEVELS

PROJECT No.:	P-3626	DRAWING No.:	C-04
SCALE:	1:100	REV. No.:	B

DRAWN BY:	PM	CHECKED BY:	MK	APPROVED BY:	PMCM
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