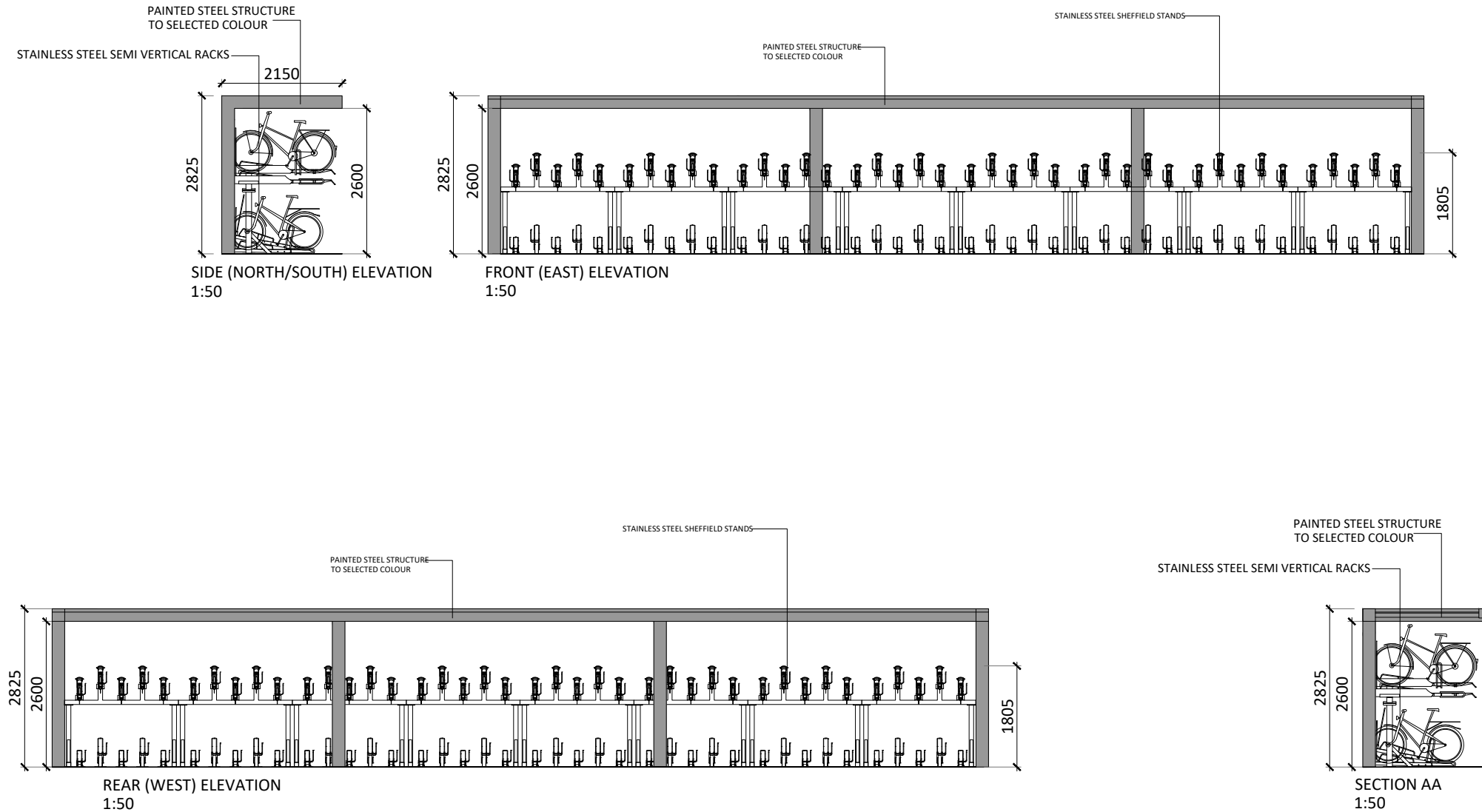
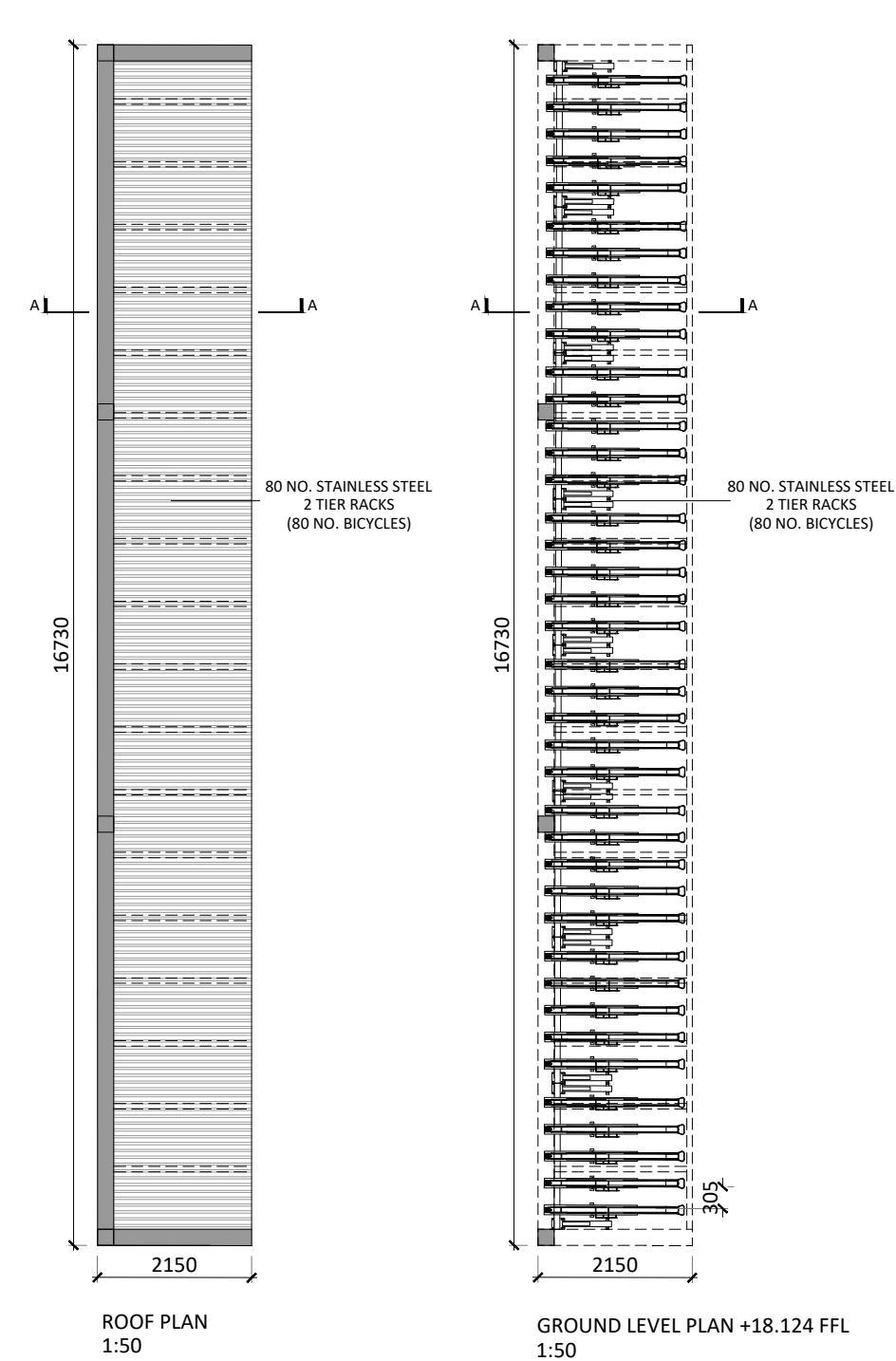
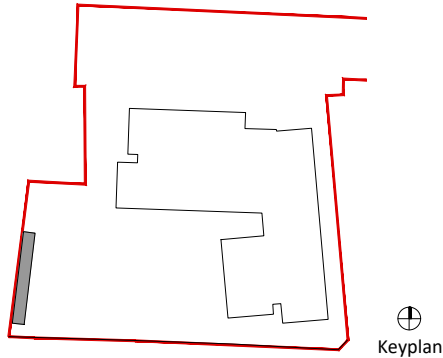


Project No.		20001		
Project Code:		n/a		
Client:		Cork City Council		
Doc. No. :		20001-OMP-XX-XX-MDI-A-1001		
Project Name:		Westside Housing		
				08/06/2022
				Planning
Sheet/File Identifier	Description	Scale	Size	Rev.
20001-OMP-00-SX-DR-A-1100	Existing Site Layout	1:500	A1	C1
20001-OMP-00-SX-DR-A-1101	Site location Map	1:1000	A2	C1
20001-OMP-00-SX-DR-A-1103	Existing Building to be Demolished	1:100	A1	C1
20001-OMP-00-SP-DR-A-1100	Proposed Site Layout Plan	1:500	A1	C1
20001-OMP-00-RL-DR-A-1100	Proposed Roof Level Plan	1:500	A1	C1
20001-OMP-00-00-DR-A-1100	Proposed Ground Floor Plan	1:100	A1	C2
20001-OMP-00-01-DR-A-1101	Proposed First Floor Plan	1:100	A1	C2
20001-OMP-00-02-DR-A-1102	Proposed Second Floor Plan	1:100	A1	C2
20001-OMP-00-03-DR-A-1103	Proposed Third Floor Plan	1:100	A1	C2
20001-OMP-00-04-DR-A-1104	Proposed Fourth Floor Plan	1:100	A1	C2
20001-OMP-00-ZZ-DR-A-2100	Proposed North & East Elevations	1:100	A1	C1
20001-OMP-00-ZZ-DR-A-2101	Proposed South & West Elevations	1:100	A1	C1
20001-OMP-00-ZZ-DR-A-2102	Proposed Street Elevation - Model Farm Road	1:250	A1	C1
20001-OMP-00-ZZ-DR-A-3100	Proposed Site Sections AA & BB	1:250	A1	C1
20001-OMP-00-ZZ-DR-A-3101	Proposed Sections AA & BB	1:100	A1	C1
20001-OMP-00-ZZ-DR-A-3102	Proposed Sections CC	1:100	A1	C1
20001-OMP-00-ZZ-DR-A-3103	Proposed Site Sections CC	1:250	A1	C1
20001-OMP-BS-ZZ-DR-A-1100	Proposed Bicycle Shelter	1:50	A3	C1
20001-OMP-00-ZZ-SA-A-0004	Schedule of Accommodation	N/A	A4	C1
20001-OMP-00-ZZ-HQA-A-0002	Housing Quality Assessment	N/A	A4	C1
20001-OMP-XX-XX-PP-A-0001	Design Statement	N/A	A3	C1



Proposed Bicycle Shelter

All dimensions in millimeters.
For horizontal dimensions refer to plan drawings.
For finished floor levels and orientation of individual units please refer to proposed site layout plan.



Revision Description	Date	Rev. No.	Issued by
Issued for Planning	11-04-2022	C1	AW

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Project: Westside
Location: Model Farm Road, Cork
Client: Cork City Council

Drawing Title: Proposed Bicycle Shelter
Drawing No.: 20001-OMP-BS-ZZ-DR-A-1100

Project No.: 20001
Project Lead: AS
Drawn By: AW
Model No.: 20001-OMP-BS-ZZ-DR-A-1100
Purpose: A1

Scale @ A3: 1:50
Date Printed: 11-04-2022
Current Rev.: C1

Suitability - Checked By - Date

Project:

Location:

Client:

Doc. Title:

Doc. No.:

Westside Social Housing

Model Farm Road, Cork

Cork City Council

Schedule of Accommodation

2001-OMP-00-ZZ-SA-A-0004

Proj. No.:

Proj. Lead:

Created by:

Doc. Purpose:

Revision:

20001

AS

AW

A1

P07 (11-04-2022)

Schedule of Accommodation

GENERAL

Gross Site Area (including area required for connecion to services)	0.7251Ha	258m ² required
Net Site Area	0.2445Ha	
Building footprint	904m ²	
Site Coverage	37%	
Plot Ratio	1:1.6	
Communal Open Space	298m ²	
Demolition Area	705m ²	
Dual Aspect %	53.5%	
Density	175.9 Units/Ha	

APARTMENT NUMBERS

	1-Bed 2-Person Apt	2-Bed 3-Person Apt	2-Bed 4-Person Apt	Total
Level 00	3	2	3	8
Level 01	4	2	4	10
Level 02	4	2	4	10
Level 03	4	2	4	10
Level 04	2	1	2	5
TOTAL	17	9	17	43

Dual Aspect	
5	62.5%
5	50.0%
5	50.0%
5	50.0%
3	60.0%
23	53.5%

RESIDENTIAL MIX	39.5%	21%	39.5%	100.0%
-----------------	-------	-----	-------	--------

RESIDENTIAL AREAS

	GIA		NIA	
Level 00	847.5m ²	9122.4ft ²	534.1m ²	5749.0ft ²
Level 01	836.0m ²	8998.6ft ²	663.0m ²	7136.5ft ²
Level 02	836.0m ²	8998.6ft ²	663.0m ²	7136.5ft ²
Level 03	836.0m ²	8998.6ft ²	663.0m ²	7136.5ft ²
Level 04	494.0m ²	5317.4ft ²	331.7m ²	3570.4ft ²
TOTAL	3849.5m ²	41435.7ft ²	2854.8m ²	30728.8ft ²

EFFICIENCY
63.0%
79.3%
79.3%
79.3%
67.1%
74.2%

CAR PARKING

NUMBER OF SPACES	13
CAR PARKING RATIO	0.30

BICYCLE PARKING

Resident	70
Visitor	22
NUMBER OF SPACES	92

10% MINIMUN REQUIREMENT

Unit Mix		Numbers of Apartment	Cummulative Min Floor Area	
1 bed-2p	39.5%	17	17x45m ² =	765m ²
2 bed -3p	21%	9	9x63m ² =	567m ²
2 bed-4p	39.5%	17	17x73m ² =	1241m ²
TOTAL :	100%	43		2573m ²

1 bed-2p+ 10% min area	17	16x4.5m ² =	76.5m ²
2 bed -3p+10% min area	9	9x6.3m ² =	56.7m ²
TOTAL + 10% of majority	26		133.2m ²

Total required minimun floor area : 2573m ² + 133.2m ² =	2706.2m ²
--	----------------------

REALLOCATION OF +10% OF MAJORITY BY UNIT TYPE

Unit Mix	Numbers of Apartment	Actual Floor Area	
1 bed-2p	15	15x49.9m ² =	748.5m ²
1 bed-2p	2	2x50.5m ² =	101.0m ²
2 bed -3p	9	9x72.9m ² =	656.1m ²
2 bed-4p	12	12x79.6m ² =	955.2m ²
2 bed-4p	5	5x78.8m ² =	394.0m ²
TOTAL :	43		2854.8m ²

Westside Social Housing
Model Farm Road, Cork

Housing Quality Assessment
20001-OMP-00-ZZ-HQA-A-0002

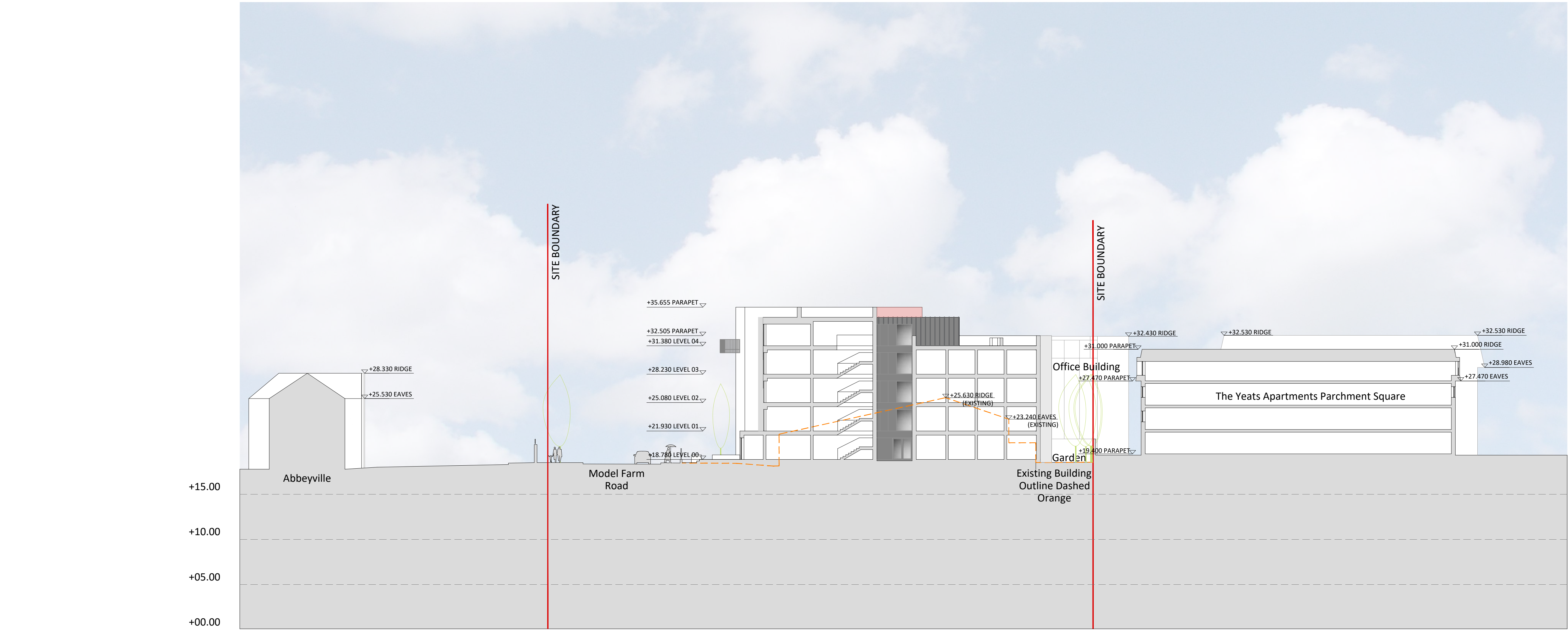
Proj. No.: 20001
Proj. Lead: AS
Created by: CB
Doc. Purpose: Planning
Revision: E (11-04-2022)

Note: This schedule should be read in conjunction with the proposed site layout drawing and relevant drawings submitted as part of the subject application

Unit Number	Floor Level	Unit Description	Unit Area Required	Unit Area Achieved	Unit area 10% over minimum area	Aspect	Dual aspect achieved	CEILING HEIGHT (Living/Dining)	No. of Bedrooms	No. of Bedspaces	Aggregate Bedroom Area Required	Aggregate Bedroom Area Achieved	Main Living Room Width Required	Main Living Room Width Achieved	Kitchen/Living/Dining Area Required	Kitchen/Living/Dining Area Achieved	Aggregate Storage Area Required	Aggregate Storage Area Achieved	Garden/Terrace/Balcony Area Required	Garden/Terrace/Balcony Area Achieved	Compliant
A.00.01 -	0	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.788m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	13.5m ²	Yes
A.00.02 -	0	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	0	0	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	6.4m ²	Yes
A.00.03 -	0	2 Bed 4P	73.0m ²	79.6m ²	No	S/E	Yes	2.700m	0	0	24.4m ²	24.7m ²	3.6m	4.013m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	14.1m ²	Yes
A.00.04 -	0	1 Bed 2p	45.0m ²	50.5m ²	Yes	S/W	Yes	2.700m	2	3	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.9m ²	3.0m ²	3.4m ²	5.0m ²	12.2m ²	Yes
A.00.05 -	0	1 Bed 2p	45.0m ²	49.9m ²	Yes	W	No	2.700m	1	2	11.4m ²	11.8m ²	0.0m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	5.6m ²	Yes
A.00.06 -	0	2 Bed 4P	73.0m ²	78.8m ²	No	S	No	2.700m	2	4	24.4m ²	24.7m ²	0.0m	3.975m	30.0m ²	30.0m ²	6.0m ²	6.0m ²	7.0m ²	7.4m ²	Yes
A.00.07 -	0	2 Bed 4P	73.0m ²	79.6m ²	No	N/W	Yes	2.700m	2	4	24.4m ²	24.7m ²	0.0m	4.013m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	14.0m ²	Yes
A.00.08 -	0	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.788m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	6.1m ²	Yes
A.01.01 -	1	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.788m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	7.6m ²	Yes
A.01.02 -	1	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.01.03 -	1	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.01.04 -	1	2 Bed 4P	73.0m ²	79.6m ²	No	S/E	Yes	2.700m	0	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.01.05 -	1	1 Bed 2p	45.0m ²	49.9m ²	Yes	W	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.01.06 -	1	1 Bed 2p	45.0m ²	49.9m ²	Yes	W	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.01.07 -	1	2 Bed 4P	73.0m ²	78.8m ²	No	S	No	2.700m	2	4	24.4m ²	24.7m ²	3.6m	3.975m	30.0m ²	30.0m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.01.08 -	1	2 Bed 4P	73.0m ²	79.6m ²	No	S/W	Yes	2.700m	2	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.01.09 -	1	2 Bed 4P	73.0m ²	79.6m ²	No	N/W	Yes	2.700m	2	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.01.10 -	1	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.787m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	7.6m ²	Yes
A.02.01 -	2	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.788m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	7.6m ²	Yes
A.02.02 -	2	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.02.03 -	2	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.02.04 -	2	2 Bed 4P	73.0m ²	79.6m ²	No	S/E	Yes	2.700m	0	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.02.05 -	2	1 Bed 2p	45.0m ²	49.9m ²	Yes	W	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.02.06 -	2	1 Bed 2p	45.0m ²	49.9m ²	Yes	W	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.02.07 -	2	2 Bed 4P	73.0m ²	78.8m ²	No	S	No	2.700m	2	4	24.4m ²	24.7m ²	3.6m	3.975m	30.0m ²	30.0m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.02.08 -	2	2 Bed 4P	73.0m ²	79.6m ²	No	S/W	Yes	2.700m	2	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.02.09 -	2	2 Bed 4P	73.0m ²	79.6m ²	No	N/W	Yes	2.700m	2	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.02.10 -	2	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.787m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	7.6m ²	Yes
A.03.01 -	3	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.788m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	7.6m ²	Yes
A.03.02 -	3	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.03.03 -	3	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.03.04 -	3	2 Bed 4P	73.0m ²	79.6m ²	No	S/E	Yes	2.700m	0	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.03.05 -	3	1 Bed 2p	45.0m ²	49.9m ²	Yes	W	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.03.06 -	3	1 Bed 2p	45.0m ²	49.9m ²	Yes	W	No	2.700m	1	2	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.03.07 -	3	2 Bed 4P	73.0m ²	78.8m ²	No	S	No	2.700m	2	4	24.4m ²	24.7m ²	3.6m	3.975m	30.0m ²	30.0m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.03.08 -	3	2 Bed 4P	73.0m ²	79.6m ²	No	S/W	Yes	2.700m	2	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.03.09 -	3	2 Bed 4P	73.0m ²	79.6m ²	No	N/W	Yes	2.700m	2	4	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.03.10 -	3	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.787m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	7.6m ²	Yes

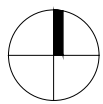
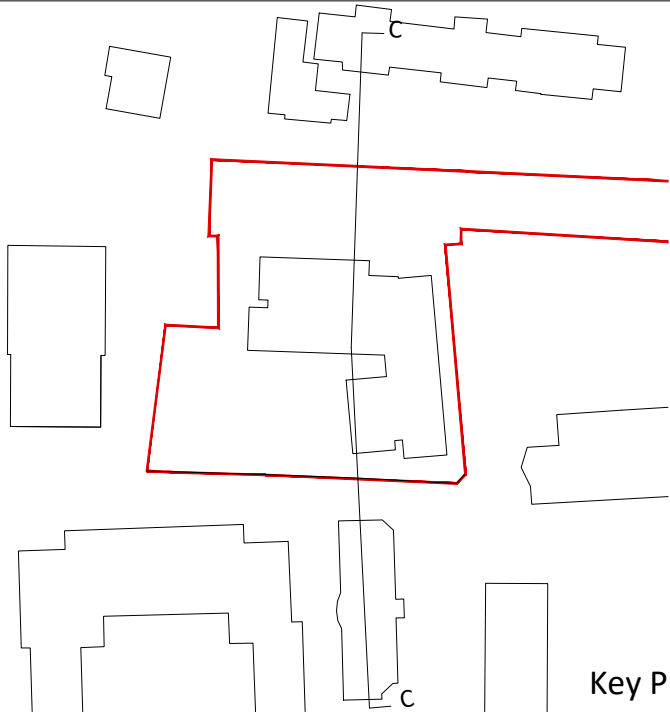
Note: This schedule should be read in conjunction with the proposed site layout drawing and relevant drawings submitted as part of the subject application

Unit Number	Floor Level	Unit Description	Unit Area Required	Unit Area Achieved	Unit area 10% over minimum area	Aspect	Dual aspect achieved	CEILING HEIGHT (Living/Dining)	No. of Bedrooms	No. of Bedspaces	Aggregate Bedroom Area Required	Aggregate Bedroom Area Achieved	Main Living Room Width Required	Main Living Room Width Achieved	Kitchen/Living/Dining Area Required	Kitchen/Living/Dining Area Achieved	Aggregate Storage Area Required	Aggregate Storage Area Achieved	Garden/Terrace/Balcony Area Required	Garden/Terrace/Balcony Area Achieved	Compliant
A.04.01 -	4	2 Bed 3P	63.0m ²	72.9m ²	Yes	N/E	Yes	2.700m	2	3	20.1m ²	21.8m ²	3.6m	3.788m	28.0m ²	29.2m ²	5.0m ²	5.2m ²	6.0m ²	7.6m ²	Yes
A.04.02 -	4	1 Bed 2p	45.0m ²	49.9m ²	Yes	E	No	2.700m	0	0	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.3m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.04.03 -	4	1 Bed 2p	45.0m ²	50.5m ²	Yes	S/E	Yes	2.700m	0	0	11.4m ²	11.8m ²	3.3m	3.300m	23.0m ²	23.9m ²	3.0m ²	3.4m ²	5.0m ²	7.6m ²	Yes
A.04.04 -	4	2 Bed 4P	73.0m ²	78.8m ²	No	S	No	2.700m	0	0	24.4m ²	24.7m ²	3.6m	3.975m	30.0m ²	30.0m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
A.04.05 -	4	2 Bed 4P	73.0m ²	79.6m ²	No	S/W	Yes	2.700m	0	0	24.4m ²	24.7m ²	3.6m	4.012m	30.0m ²	30.9m ²	6.0m ²	6.0m ²	7.0m ²	8.0m ²	Yes
				2854.8m ²				23		55	112										
Total number of proposed units:				43																	
Number of units 10% over minimun area:				26 = 60.5% of total unit number																	
Number of dual aspect units:				23 = 53.5% of total unit number																	



Proposed Site Section CC

All dimensions in millimeters
All levels (in metres) are
related to Malin Head Datum



Key Plan

Revision Description	Date	Rev. No.	Issued by
Issued for Planning	11-04-2022	C1	AW

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D06 XN52 Ireland

Cork
One South Mall
Cork City
Co. Cork
T12 CN3 Ireland

Project: Westside
Location: Model Farm Road, Cork
Client: Cork City Council

Drawing Title: Proposed Site Section CC

Drawing No.: 20001-OMP-00-ZZ-DR-A-3103

Project No.: 20001
Project Lead: AS
Drawn By: AW
Model No.: 20001-OMP-00-ZZ-DR-A-3100
Purpose: A1

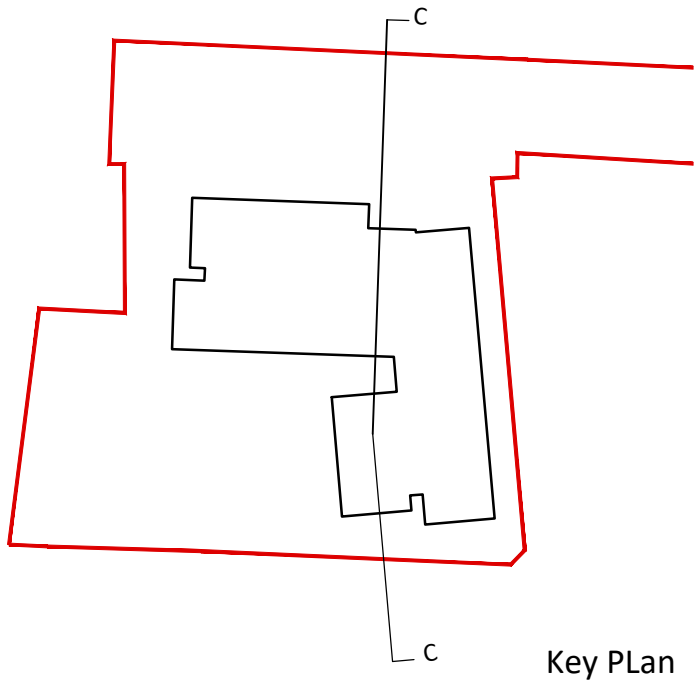
Scale @ A1: 1:250
Date Printed: 11-04-2022
Current Rev.: C1

Suitability - Checked By - Date



Proposed Section CC

All dimensions in millimeters
All levels (in metres) are
related to Malin Head Datum



Key Plan

Revision	Description	Date	Rev. No.	Issued by
1	Issued for Planning	11-04-2022	C1	AW

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Cork
One South Mall
Cork City
Co. Cork
T12 CN3 Ireland

Project: Westside
Location: Model Farm Road, Cork
Client: Cork City Council

Drawing Title: Proposed Section CC
Drawing No.: 20001-OMP-00-ZZ-DR-A-3102

Project No.: 20001
Project Lead: AS
Drawn By: AW
Model No.: 20001-OMP-00-ZZ-DR-A-3100
Purpose: A1

Scale @ A1: 1:100
Date Printed: 11-04-2022
Current Rev.: C1

Submittal - Checked By - Date