

THE MEADOWS

BESSBOROUGH BLACKROCK CORK

MARCH 2022 commissioned by estuary view enterprises 2020 ltd.

SB-2020-106 THE MEADOWS-POST TRI-PARTY ALTERATIONS REPORT

foreword

Considerable adjustments and improvements have been made to the scheme since the cross table tri-party discussion which has advanced the quality and consideration to the current application proposal. Additional scope items have been included in the application to address all items outlined in the Boards Opinion. The following document presents a broad summary of the changes made to the design of the Proposal since the Board Opinion and is supported by a full Architectural Design Statement in the main documentation set.

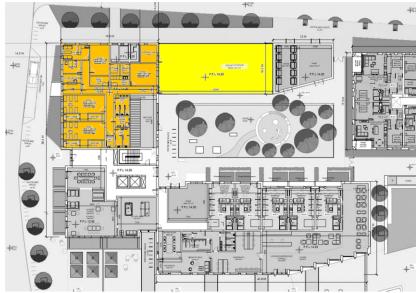
SHipseybarry

CORE DATA COMPARISON

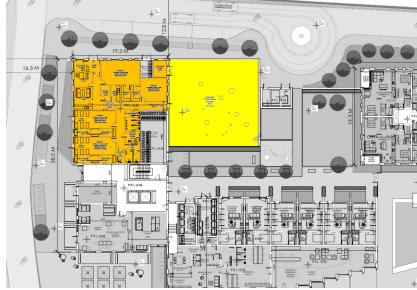
TRI-PARTY STAGE

		TYPE	NUMBER
SITE AREA (DEVLOPABLE)sqm	15,307		
G.D.A. sqm	35,156	STUDIO	5
PLOT RATIO	2.29	1 BED 2 PERSON	114
		2 BED 3 PERSON	0
		2 BED 4 PERSON	151
		3 BED 5 PERSON	13
HEIGHT RANGE	1-10 STOREYS	TOTAL	283

SITE AREA (DEVLOPABLE)sqm	15,307	ТҮРЕ	NUMBER	%
G.D.A.	32,698.7	STUDIO	6	2.1%
PLOT RATIO	2.14	1 BED 2 PERSON	112	40.0%
		2 BED 3 PERSON	0	0
		2 BED 4 PERSON	150	53.6%
		3 BED 5+ PERSON	12	4.3%
HEIGHT RANGE	1-10 STOREYS	TOTAL	280	100.0%



APPLICATION



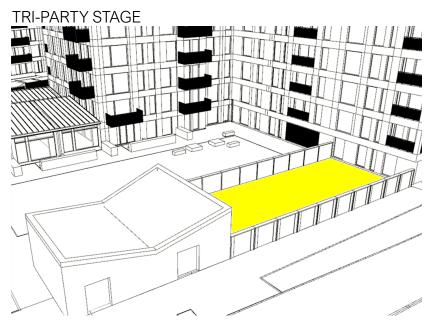
CRECHE LAYOUT



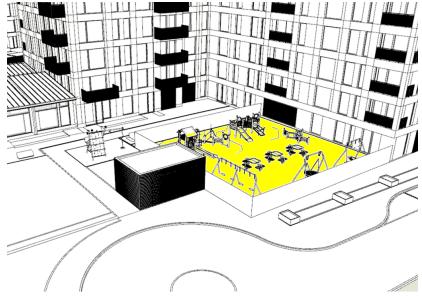


Ground Floor Level.

Adjustment to creche layout and creche play area in order to increase capacity from 25 child to 35 children.



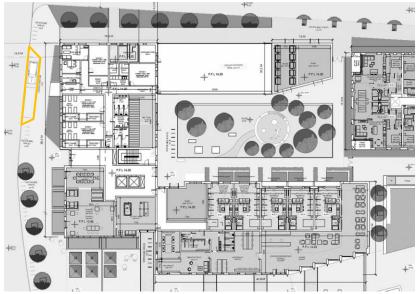
APPLICATION



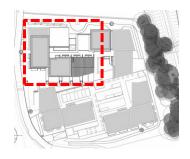
CRECHE LAYOUT



CRECHE PLAY AREA

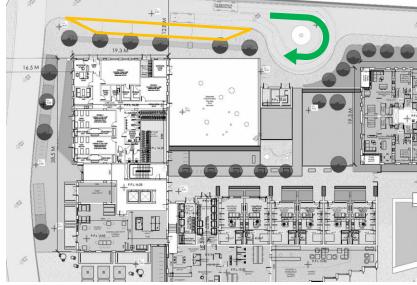


CRECHE DROP OFF AREA

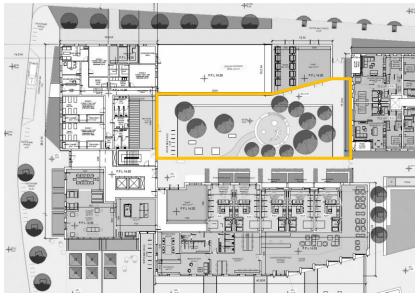


CRECHE DROP OFF AREA

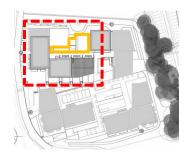
APPLICATION



Creche drop off area moved to north with 2 additional spaces added. Vehicle turning bay added to increase efficiency and safety of drop off area and negate the need for turning to the South west corner of the site.



NORTH AMENITY AREA

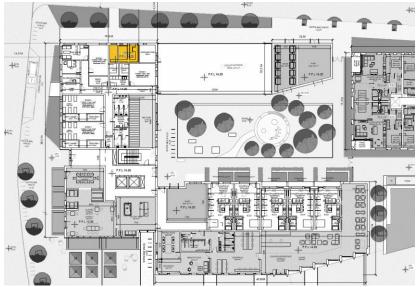




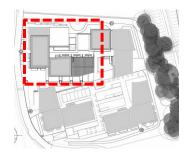
APPLICATION



Adjustments made to the Northern amenity area in order to accommodate changes to creche play area and vehicle turning area.



SUBSTATION



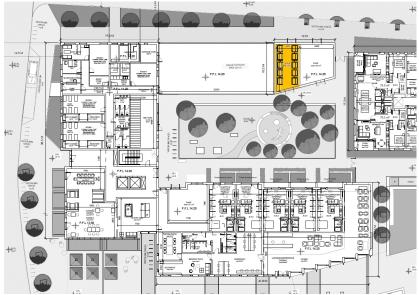
SUB STATION

APPLICATION

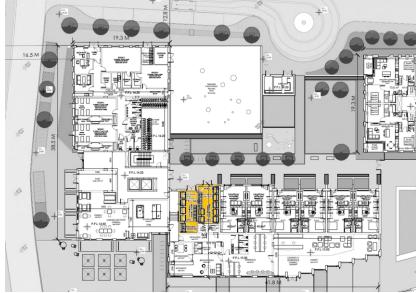


Ground Floor Level.

Substation moved in order to accommodate increased capacity of creche.



APPLICATION



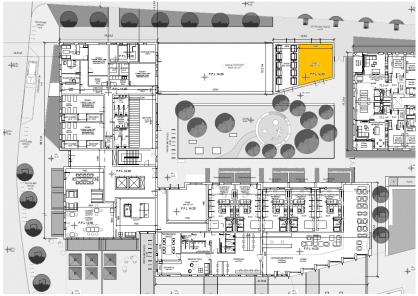
REFUSE AREA



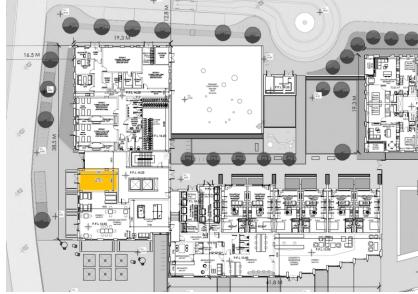
REFUSE AREA

Ground Floor Level.

Refuse area moved and increased on detailed review in order to accommodate the new vehicle turning bay.



APPLICATION



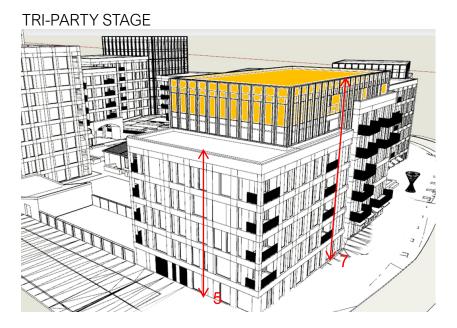
PLANT ROOM



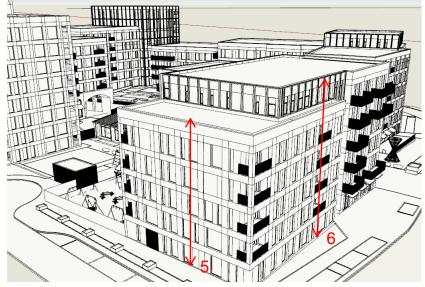
PLANT ROOM

Ground Floor Level.

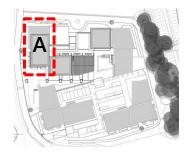
Plant room moved in order to accommodate new vehicle turning bay.



APPLICATION



BUILDING A - HEIGHT REDUCTION



FLOOR TO BE REMOVED

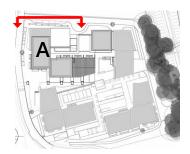
Building A.

7th storey level removed from building A

BUILDING A - HEIGHT REDUCTION

TRI-PARTY STAGE





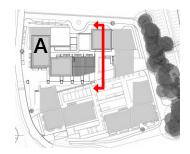
FLOOR TO BE REMOVED



BUILDING A - HEIGHT REDUCTION

TRI-PARTY STAGE





FLOOR TO BE REMOVED



BUILDING A - HEIGHT REDUCTION

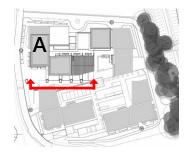
FLOOR TO BE REMOVED



BUILDING A - HEIGHT REDUCTION

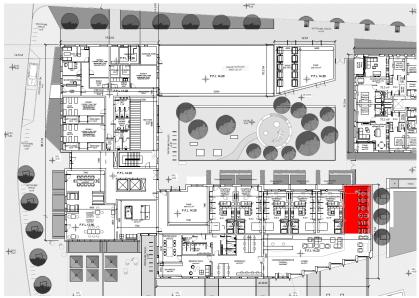
TRI-PARTY STAGE



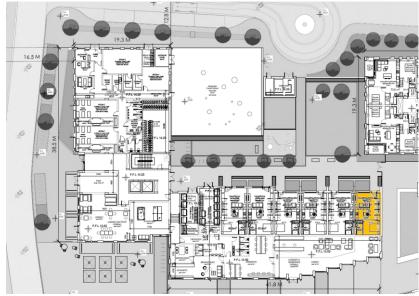


FLOOR TO BE REMOVED

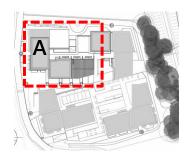




APPLICATION



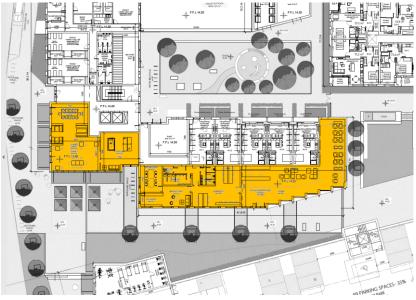
ADDITIONAL STUDIO APARTMENT



COMMUNAL AREA REMOVED STUDIO APARTMENT

Ground Floor Level.

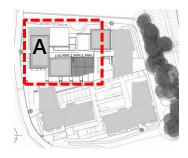
Communal area adjusted in order to accommodate 1 additional studio apartment.



APPLICATION



COMMUNAL AREA



COMMUNAL AREA

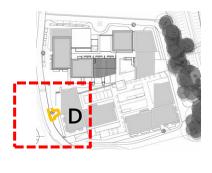
Ground Floor Level.

Communal area adjusted in order to accommodate 1 additional studio apartment.

APPLICATION



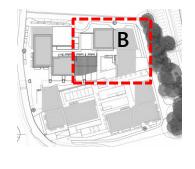
REFUSE TURNING BAY



VEHICLE TURNING BAY

Drop kerb Service Vehicle turning bay added to road on west of site to negate turning need to the South West of the site .

ADDITIONAL 2 BED APT.





1st Floor Level.

Additional 2 bed apartment added to space which was previously a double height void.

APPLICATION

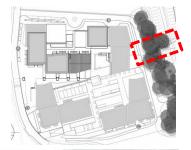


4.00

TRI-PARTY STAGE

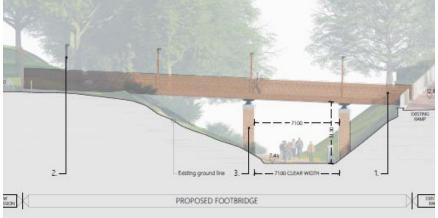
PEDESTRIAN BRIDGE

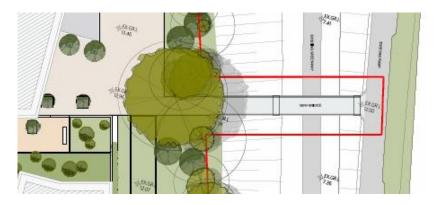
Modifications to pedestrian bridge . Minimum height of 4.9m and minimum width of 7m achieved to allow for future development of light rail public transport. Bridge widened to 3m+ with additional pier support added , all in consultation with Cork City Council.

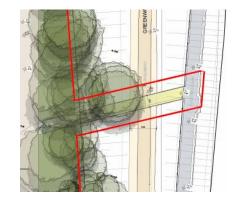


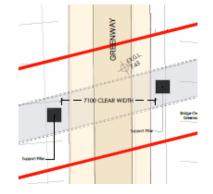
TRI-PARTY STAGE









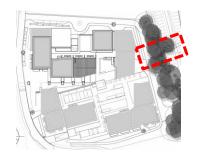




APPLICATION



PEDESTRIAN BRIDGE

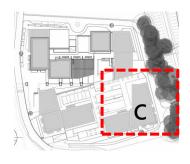


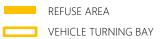
Bridge moved further north along the greenway with 1 additional column added.





REFUSE AREA & TURNING BAY





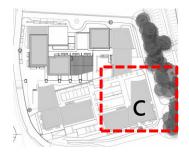
Ground Floor Level.

Refuse strategy altered with additional road and turning bay added to the east of building C for improved servicing .





BIKE STORE





Ground Floor Level.

Additional access added to the east of the bike store to allow direct access from the road / bridge- negating need for bike users to traverse carpark.

other aspects

ACROSS TEAM FURTHER ALTERATIONS

- Revised landscape drawings in line with architectural changes
- Revised engineering drawings in line with Architectural changes
- Revised redline to allow for design changes
- Revised daylight and shadow assessments in line with Architectural changes
- Revised supporting documentation to capture all design changes







MASTER PLANNING | URBANISM | ARCHITECTURE

www.shipseybarry.com

