HOGAN & ASSOCIATES
Chartered Engineers

TENDER DRAWING SET

for

Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms and all associated site works.

at

22 Heatherview Close,
Dublin D24 WKD0.

For: Cheeverstown
Contract No: CD 416/01-25
Date: November 2026

Hogan & Associates Ltd.,
Olivemount House, Olivemount Rd., Windy Arbour, D14 F5T3

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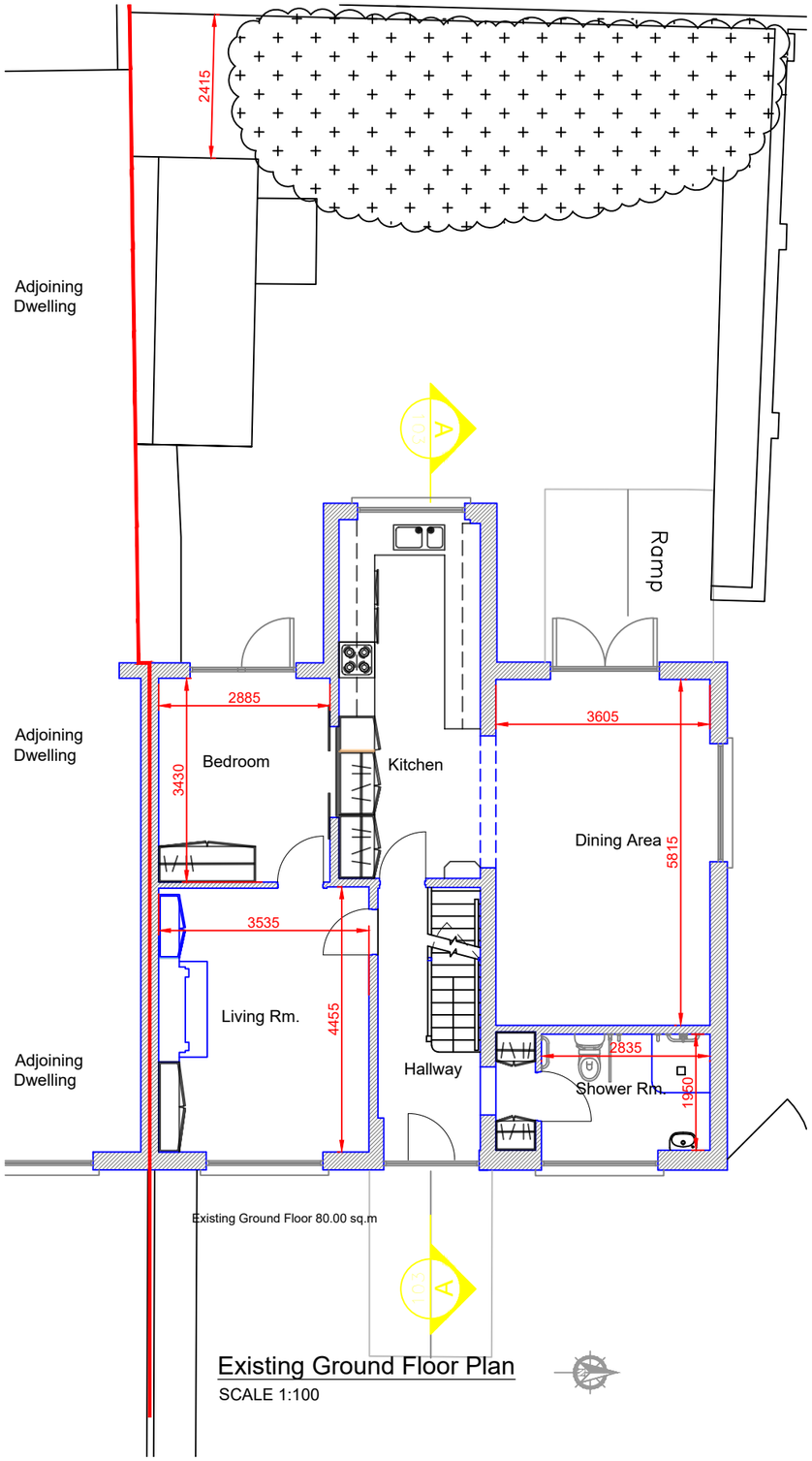
DRAWING SCHEDULE - TENDER

PROJECT: 22 Heatherview Close, Dublin D24 WKD0.

Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms and all associated site works.

	PROJECT Ref: CD 416/01-25		**Day**	12
			Month	07
			Year	26
	Drawing No.	**Title:**	**Scale**	
	416/01-101T	Existing Floor & Roof Plans	1:100 on A3	
	416/01-102T	Existing Elevations	1:100 on A3	
	416/01-103T	Existing Side Elevation & Cross Section A-A	1:100 on A3	
	416/01-201T	Proposed Floor Plans	1:100 on A3	
	416/01-202T	Proposed Roof Plans	1:100 on A3	
	416/01-203T	Proposed Elevations	1:100 on A3	
	416/01-204T	Proposed Side Elevation & Section	1:100 on A3	
	416/01-301T	Proposed Details Sheet 1	1:20 on A3	
	416/01-302T	Proposed Details Sheet 2	1:20 on A3	
	416/01-500T	Site Location Map	1:1000 on A3	
	416/01-501T	Existing Site Plan	1:250 on A3	
	416/01-502T	Proposed Site Plan	1:250 on A3	

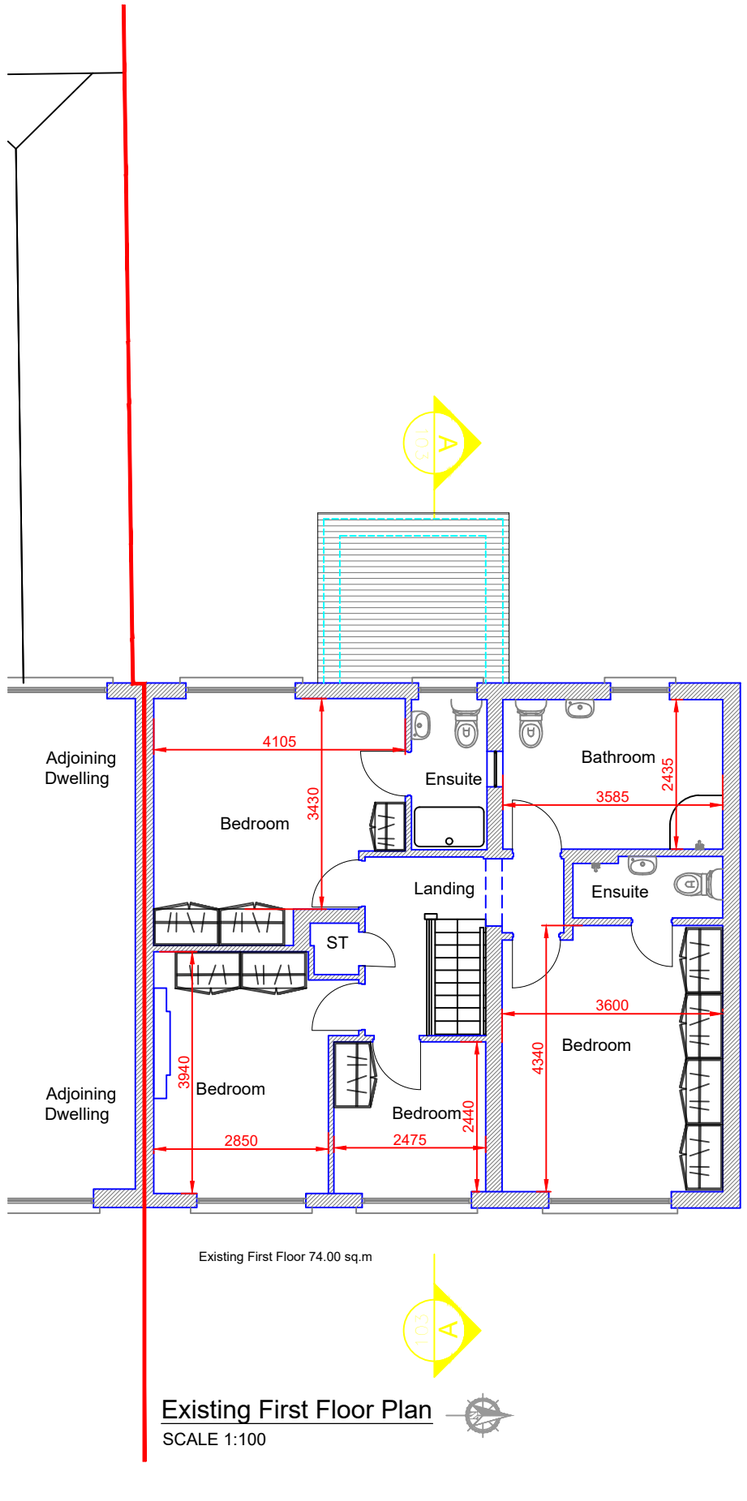
Clients: Cheeverstown



Existing Ground Floor 80.00 sq.m

Existing Ground Floor Plan

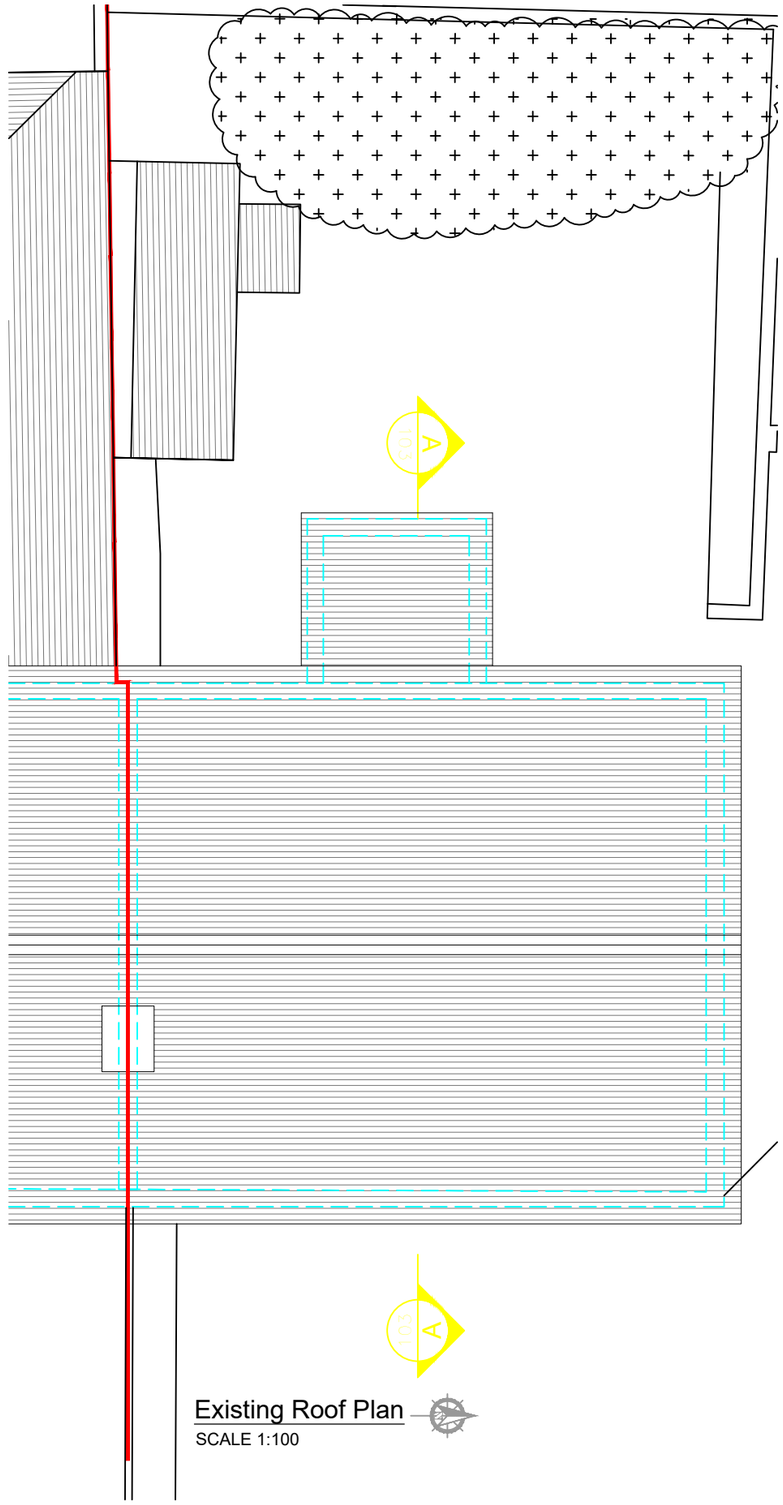
SCALE 1:100



Existing First Floor 74.00 sq.m

Existing First Floor Plan

SCALE 1:100



Existing Roof Plan

SCALE 1:100

DRAWINGS: TENDER	DRAWING DESCRIPTION: Existing Floor and Roof Plans	DRAWN BY: PA / CHECKED BY: M. Hogan	HOGAN & ASSOCIATES CHARTERED ENGINEERS
JOB DESCRIPTION: Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.	DATE: July,26 / DRG. No. 416/01- 101T SCALE: 1:100 on A3 / Job No. 416/01-25	CLIENTS NAME: Cheeverstown CLIENTS ADDRESS: 22 Heatherview Close, Dublin D24 WKD0	Olivemount house Olivemount road Windy arbour Dublin 14 tel : 01 216 9955 fax: 01 216 9956 e.mail: info@hoganandassociates.ie Web: hoganandassociates.ie

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Existing Front Elevation

SCALE 1:100



Existing Rear Elevation

SCALE 1:100

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION:
Existing Elevations

DATE: July,26

DRG. No. 416/01- 102T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

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CLIENTS NAME: Cheeverstown

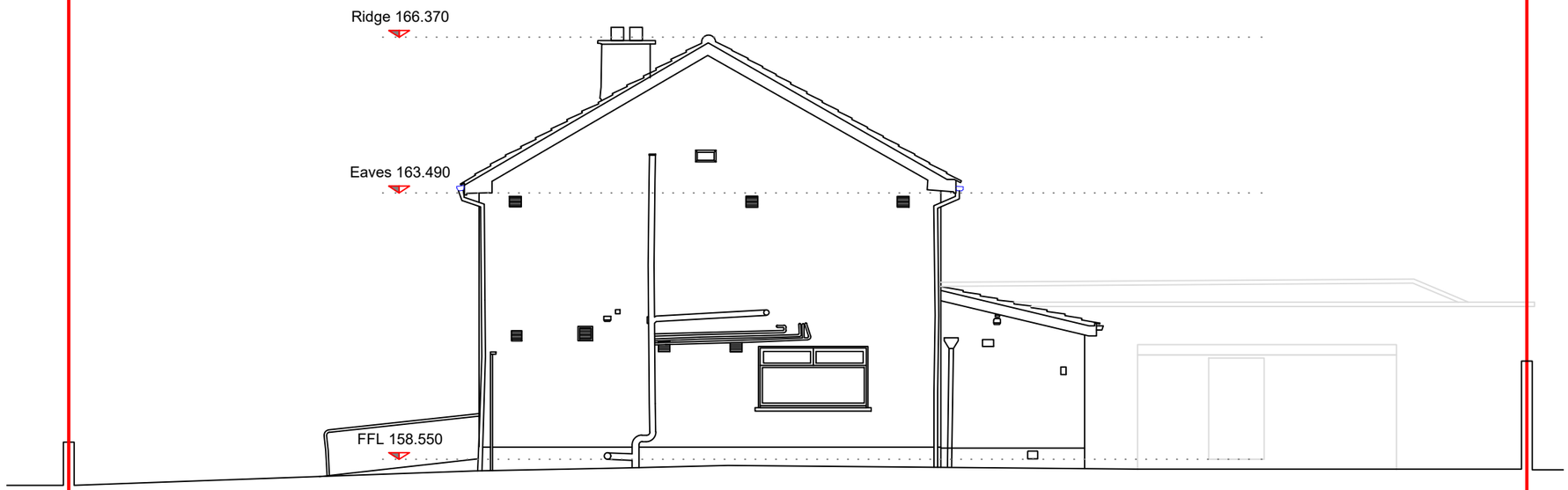
CLIENTS ADDRESS: 22 Heatherview Close, Dublin D24 WKD0

REVISION:	DATE:	COMMENT:	DRAWN BY:	CHECKED:	APPROVED:

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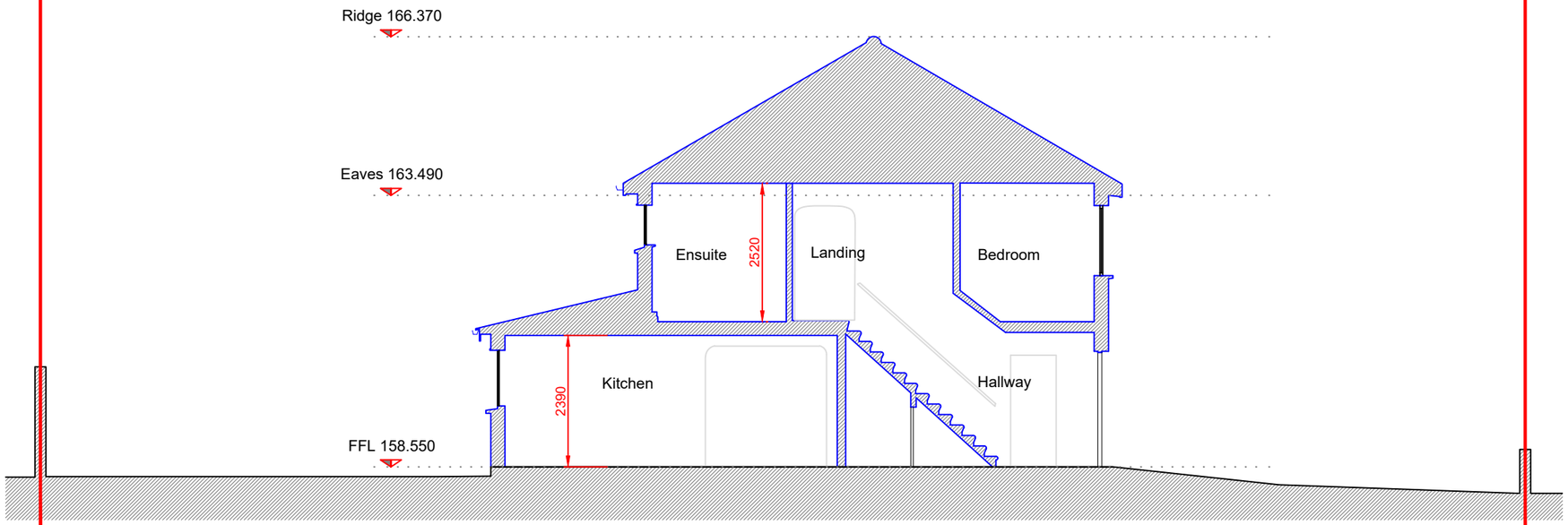
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Existing Side Elevation

SCALE 1:100



Existing Cross Section A-A

SCALE 1:100

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION:
Existing Side Elevation & Cross Section A-A

DATE: July,26

DRG. No. 416/01- 103T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

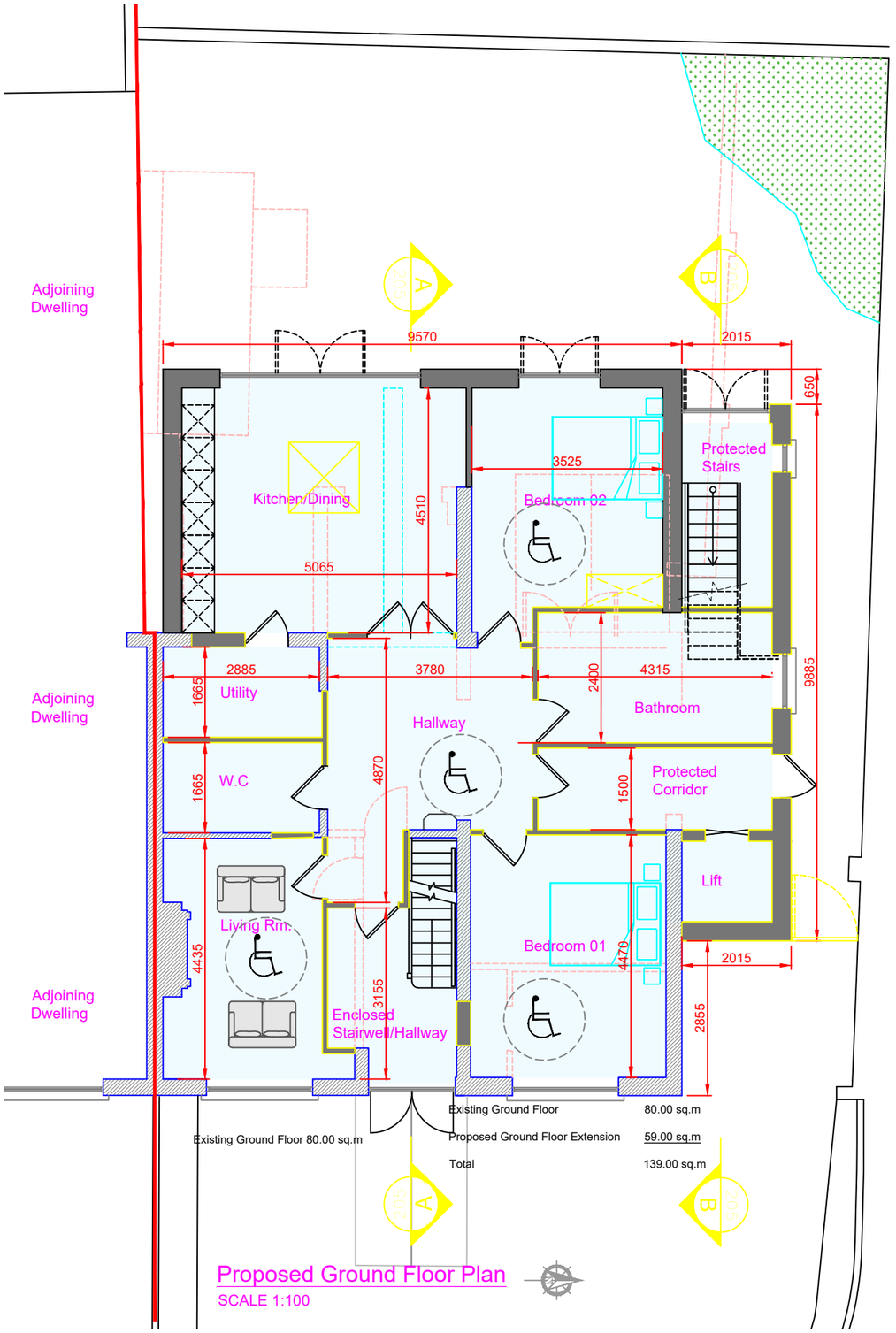
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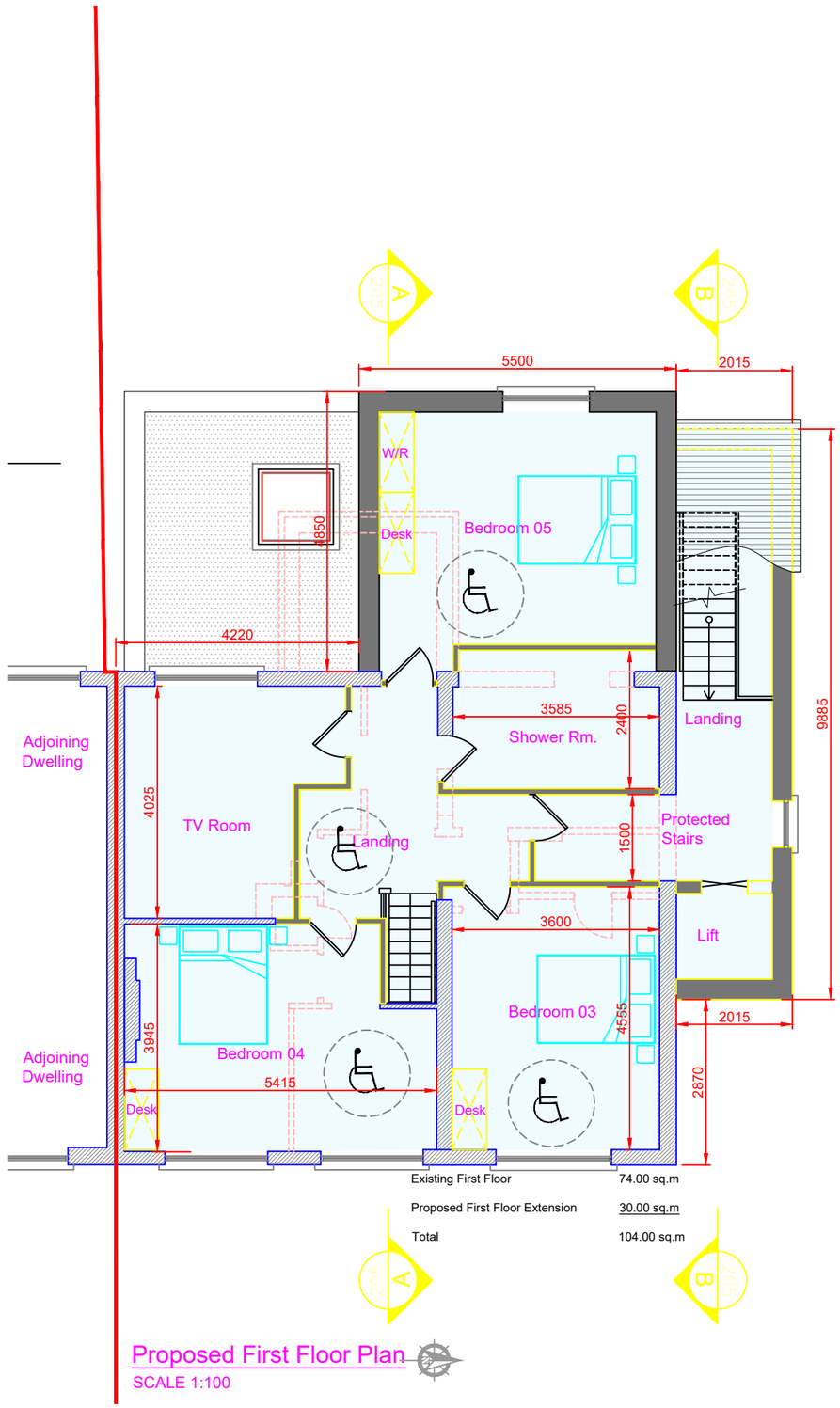
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Proposed Ground Floor Plan

SCALE 1:100



Proposed First Floor Plan

SCALE 1:100

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION:
Proposed Floor Plans

DATE: July,26

DRG. No. 416/01- 201T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

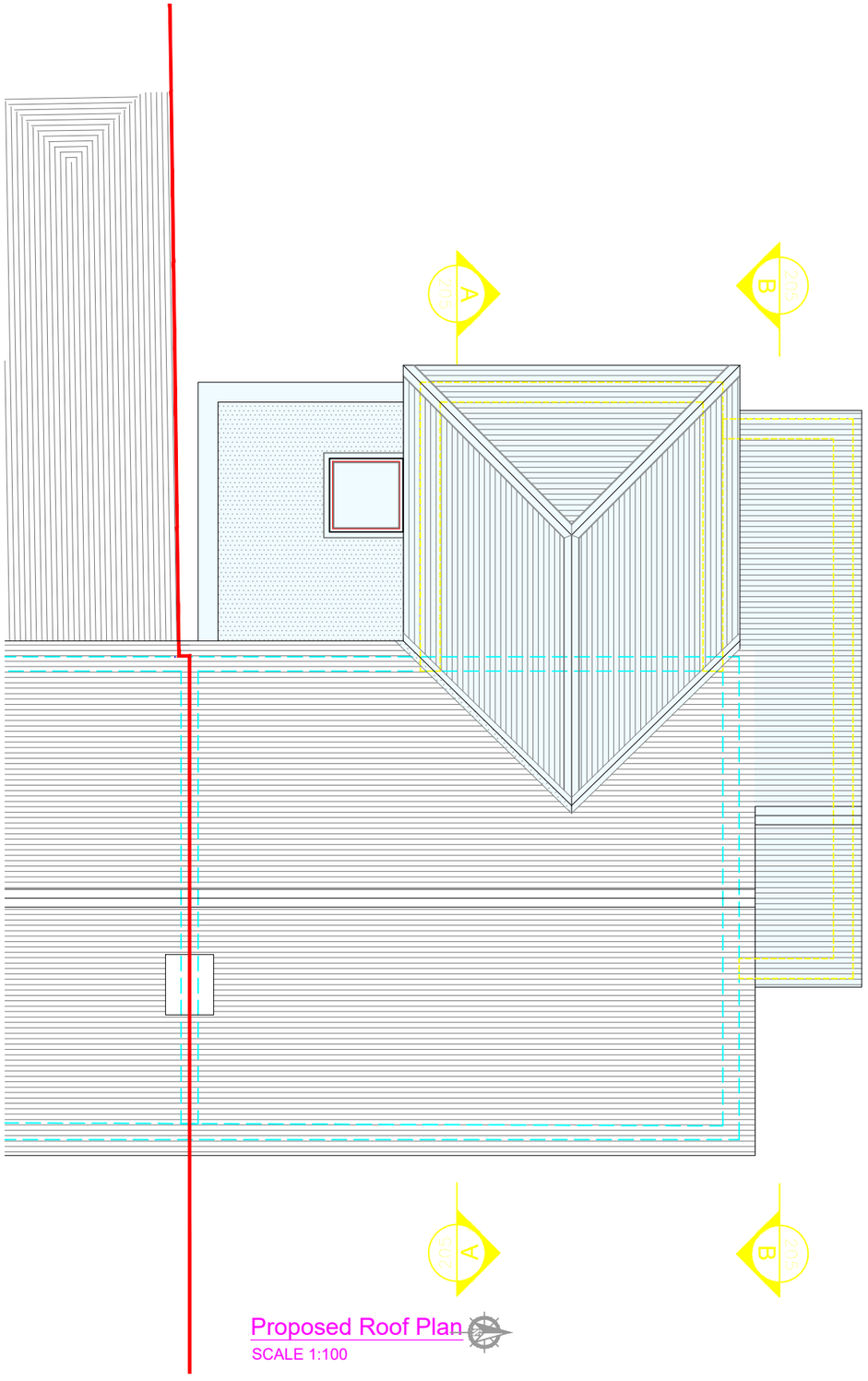
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Proposed Roof Plan

SCALE 1:100

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION:
Proposed Roof Plan

DATE: July,26

DRG. No. 416/01- 202T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

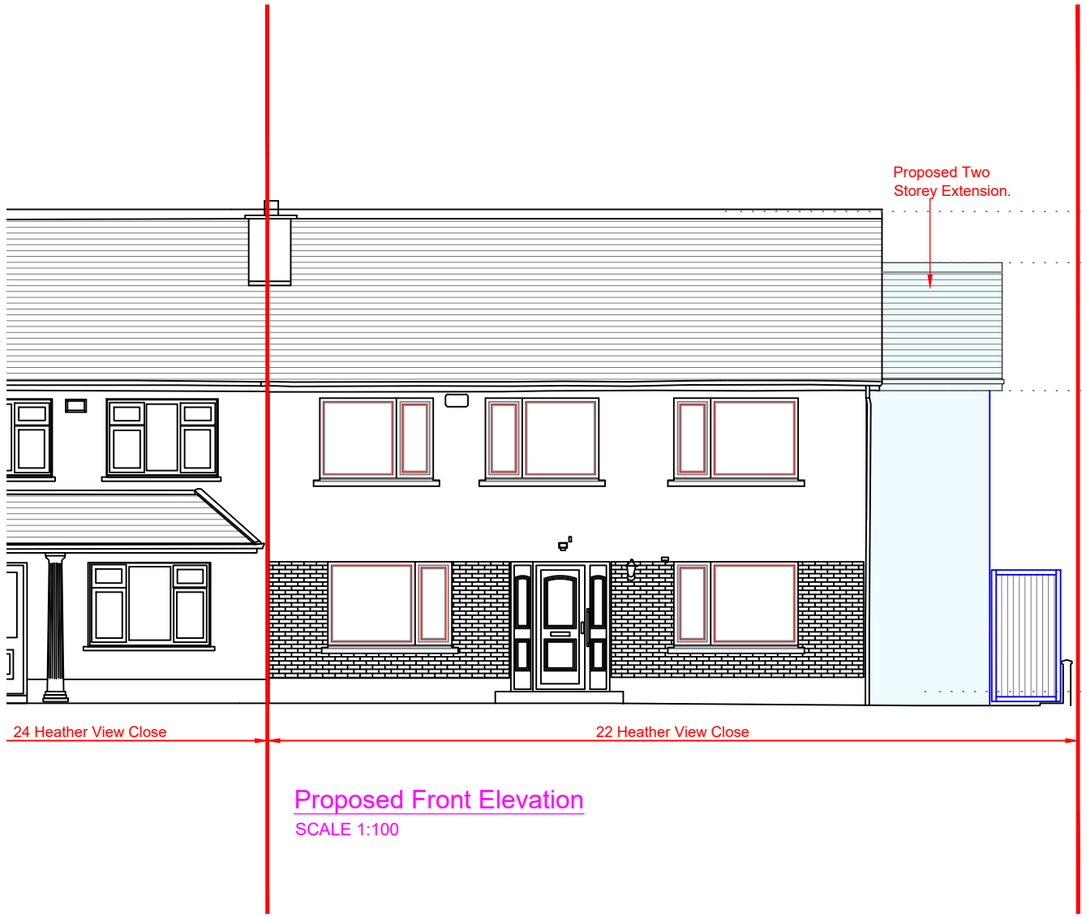
CLIENTS ADDRESS: 22 Heatherview Close, Dublin D24 WKD0

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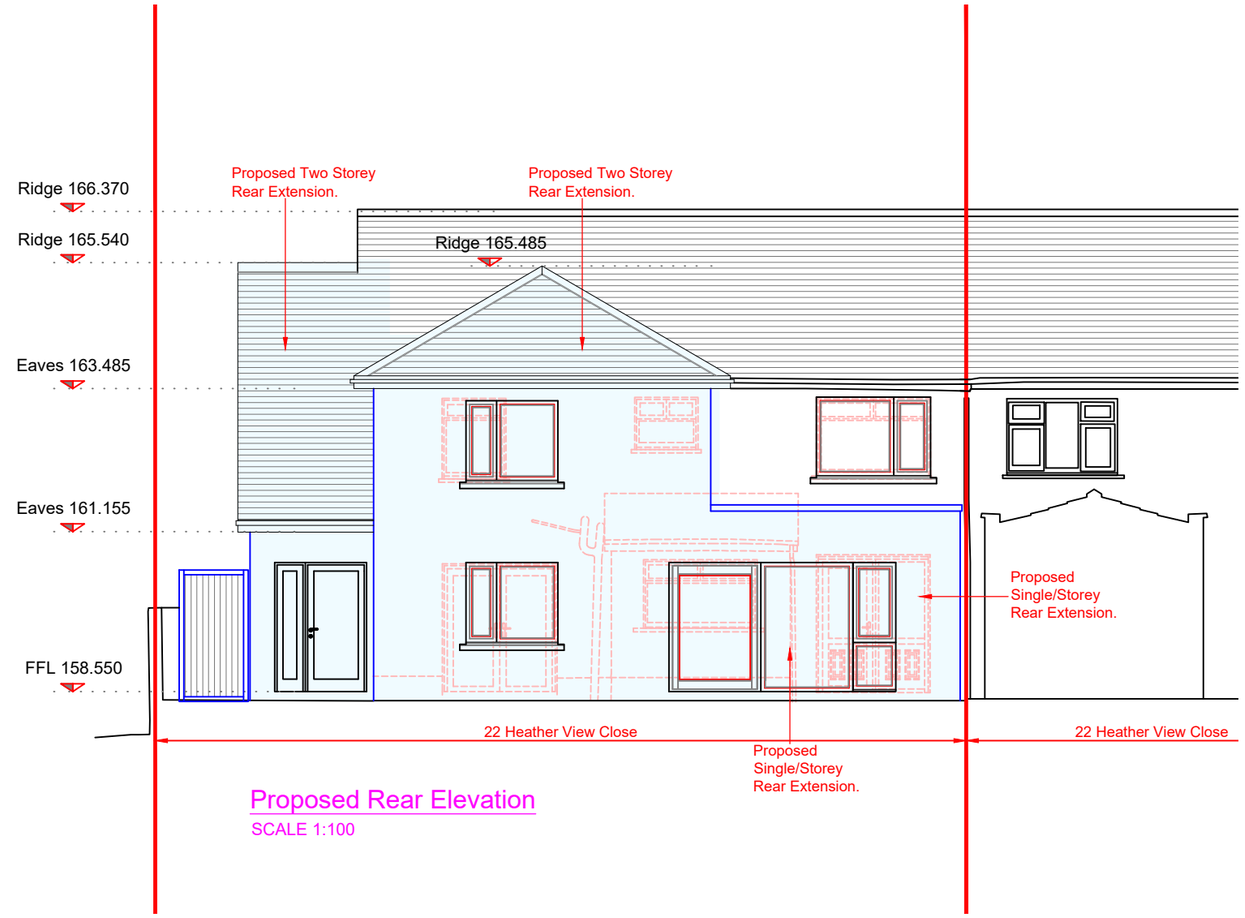
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Proposed Front Elevation

SCALE 1:100



Proposed Rear Elevation

SCALE 1:100

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION:
Proposed Elevations

DATE: July,26

DRG. No. 416/01- 203T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

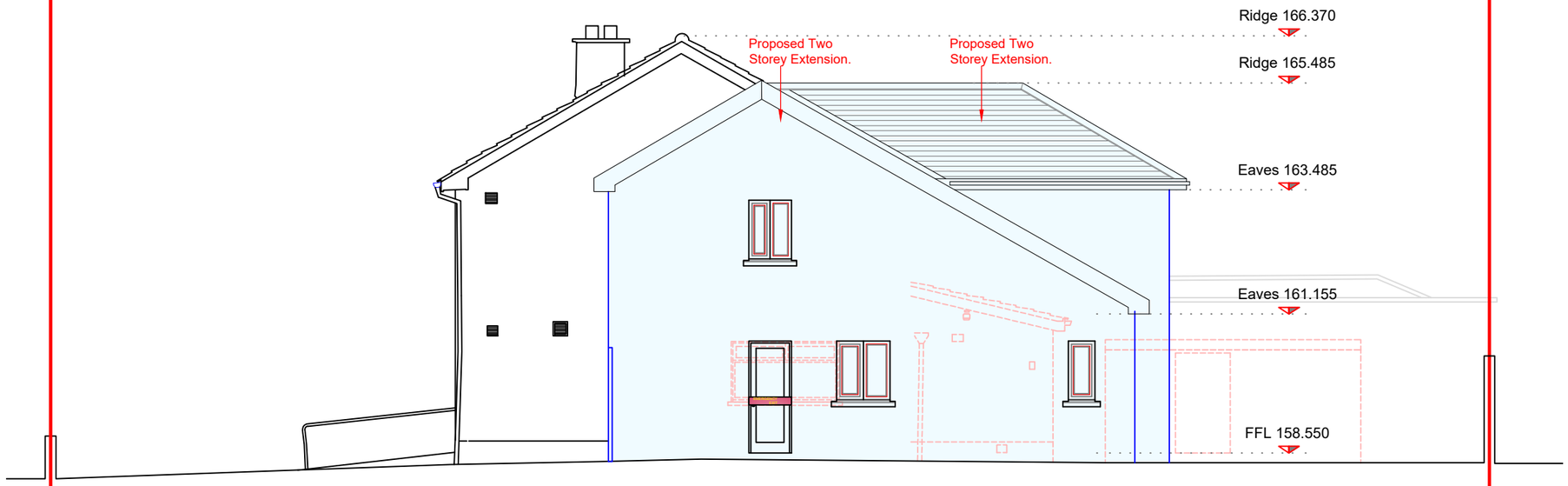
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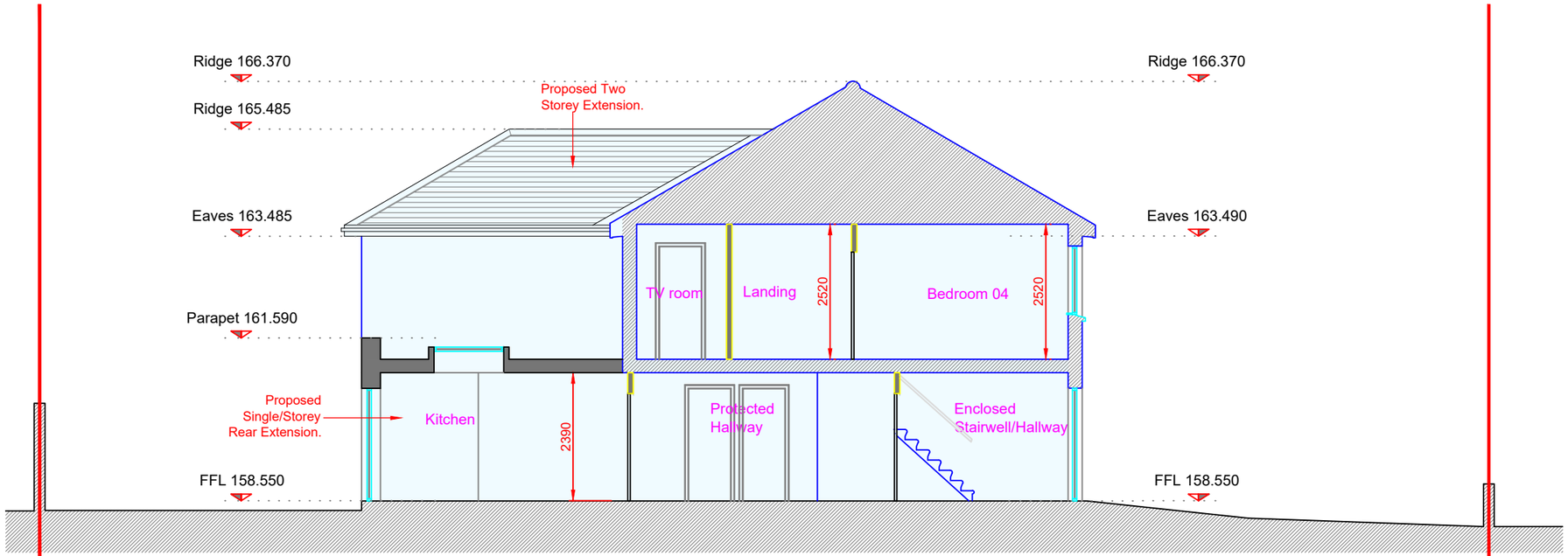
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Proposed Side Elevation

SCALE 1:100



Proposed Section

SCALE 1:100

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION:
Proposed Side Elevation and Section

DATE: July,26

DRG. No. 416- 204T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

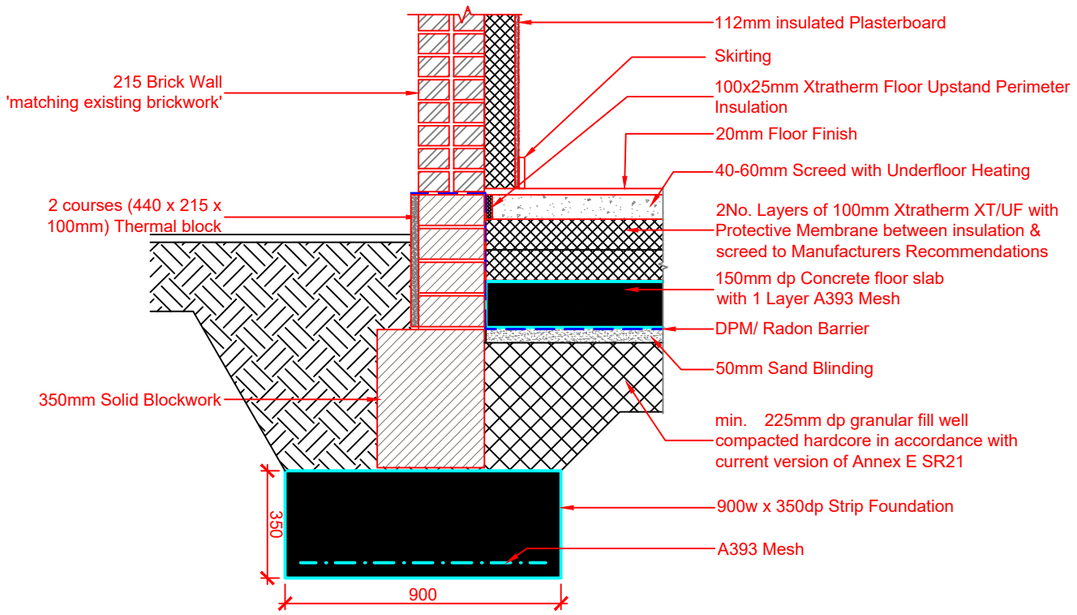
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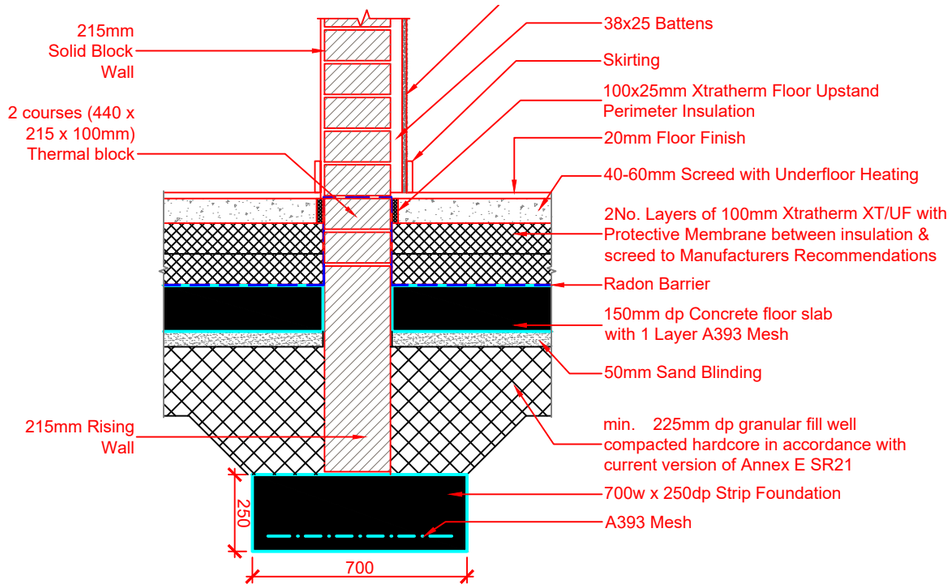
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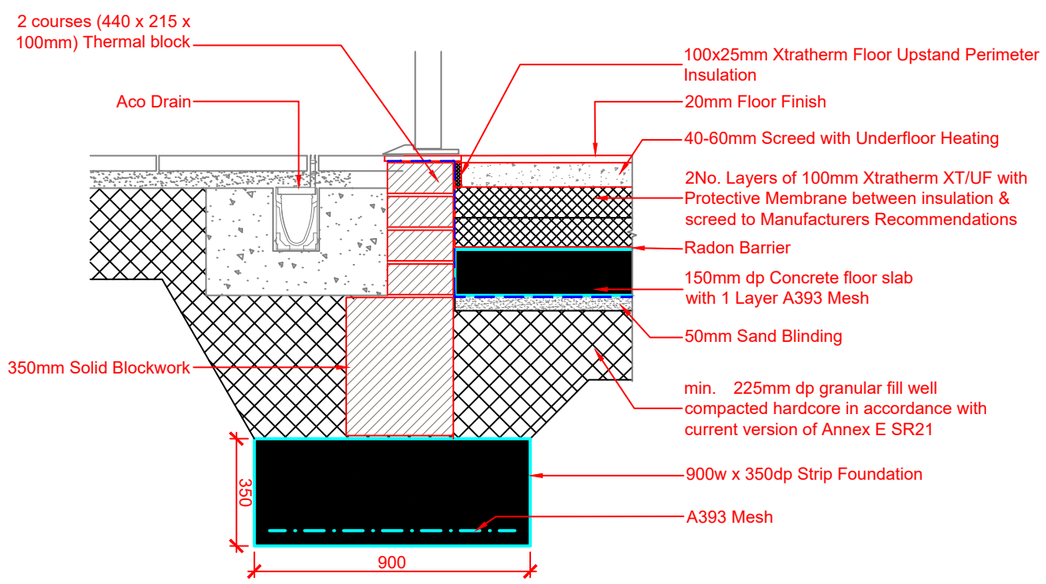
Detail 01 - Rising Wall - Floor

SCALE 1:20



Detail 03 - Internal Rising Wall - Floor

SCALE 1:20



Detail 02 - Rising Wall - Threshold

SCALE 1:20

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION:
Proposed Details Sheet 1

DATE: July,26

DRG. No. 416/01- 301T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

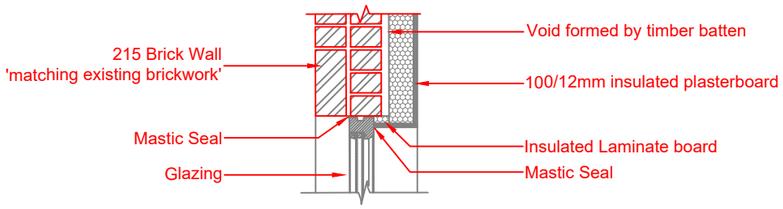
CLIENTS ADDRESS: 22 Heatherview Close, Dublin D24 WKD0

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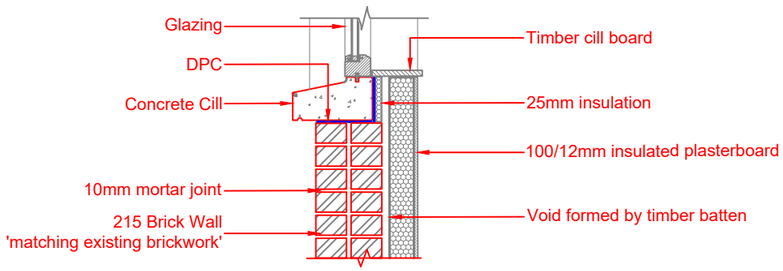
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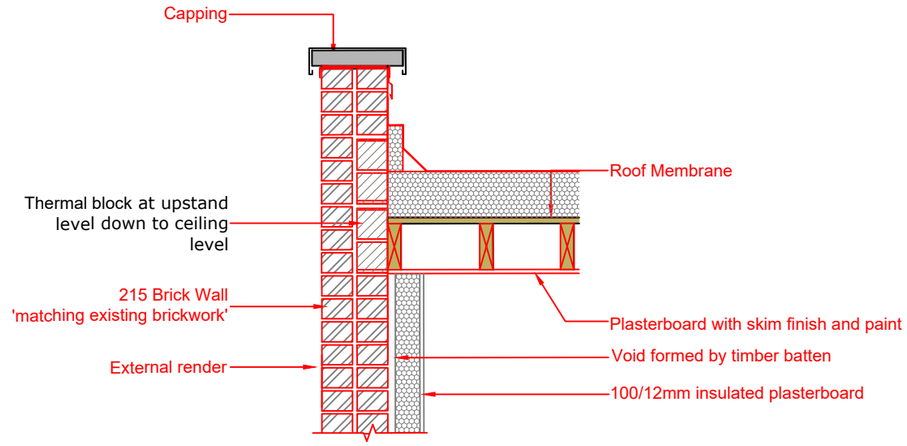
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Detail 06- Window Head

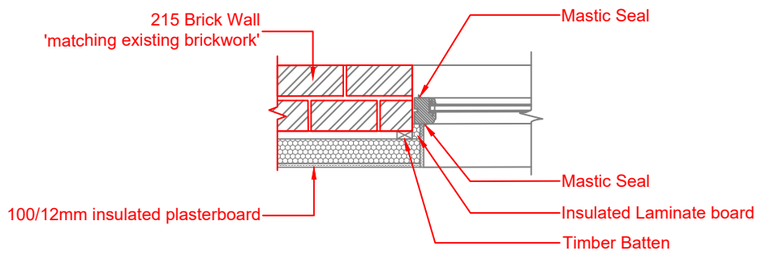
SCALE 1:20





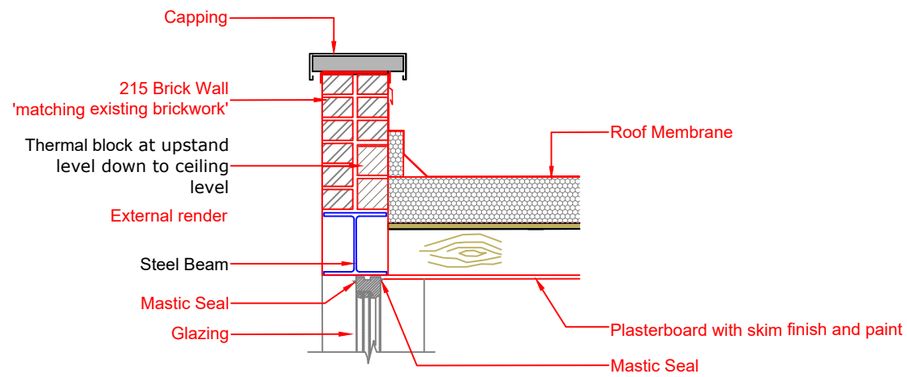
Detail 05 - Window Cill

SCALE 1:20



Detail 08- Wall Plate/ Soffit

SCALE 1:20



Detail 04 - Plan - Window / Door Ope

SCALE 1:20

Detail 07- Window head / Wall Plate / Soffit

SCALE 1:20

DRAWINGS: TENDER

JOB DESCRIPTION: Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION: Proposed Details Sheet 1

DATE: July,26

DRG. No. 416/01- 302T

SCALE: 1:100 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

CLIENTS ADDRESS: 22 Heatherview Close, Dublin D24 WKD0

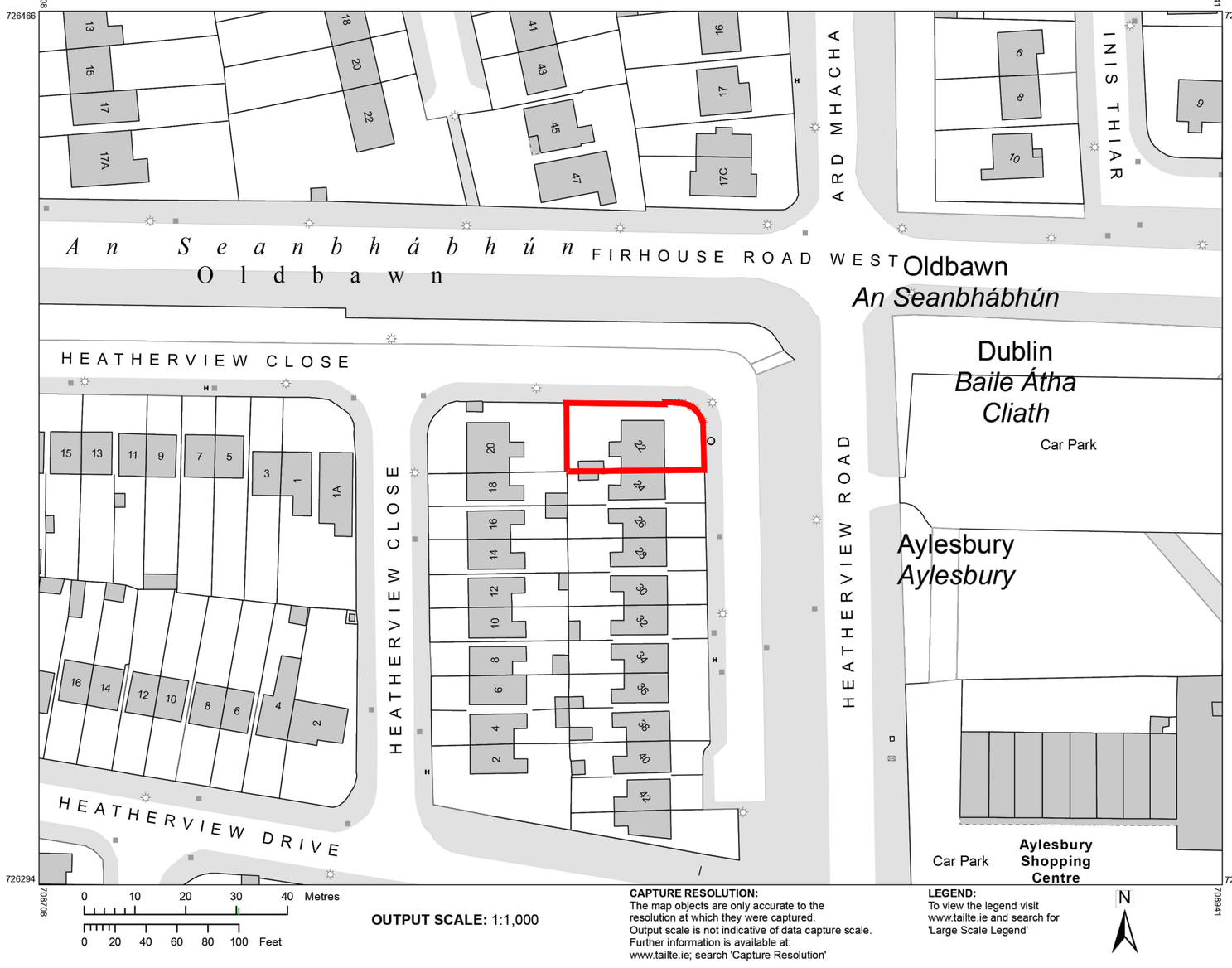
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Planning Pack Map



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MAP SERIES:	**MAP SHEETS:**
1:1,000	3390-21
1:1,000	3390-22

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DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION: Site Location Map

DATE: July,26

DRG. No. 438 - 500T

SCALE: 1:1000 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

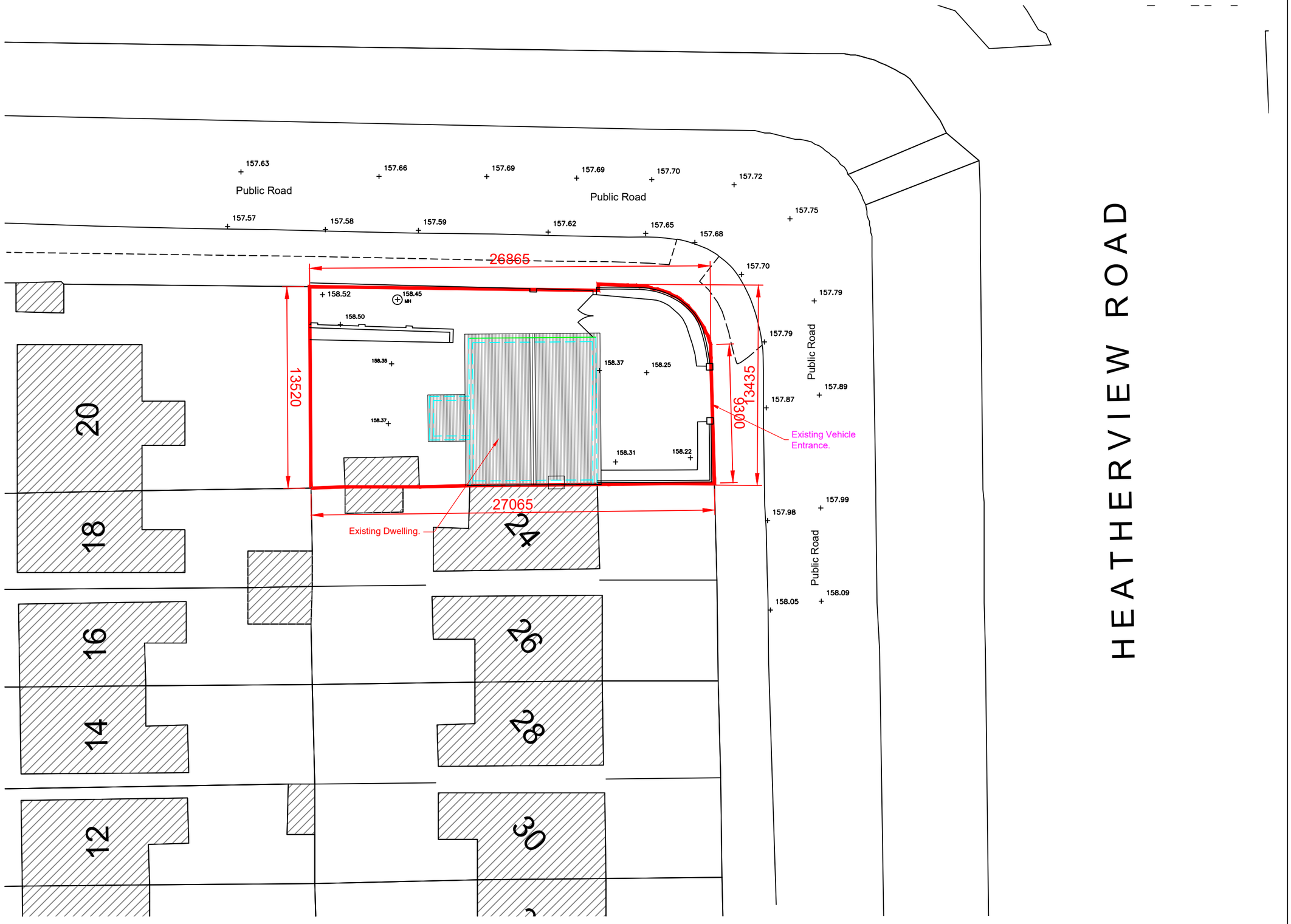
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Existing Site Plan

SCALE 1:250

DRAWINGS: TENDER	DRAWING DESCRIPTION: Existing Site Plan	DRAWN BY: PA	CHECKED BY: M. Hogan
JOB DESCRIPTION: Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.	DATE: July,26	DRG. No. 438 - 501T	
	SCALE: 1:250 on A3	Job No. 416/01-25	CLIENTS NAME: Cheeverstown
			CLIENTS ADDRESS: 22 Heatherview Close, Dublin D24 WKD0

REVISION:	DATE:	COMMENT:	DRAWN BY:	CHECKED:	APPROVED:

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SuDS (Sustainable Drainage Systems)
The objective of SuDS design is to manage and treat stormwater runoff in an environmentally-friendly way, reducing the risk of flooding and protecting local watercourses from pollution. The common sustainable drainage systems that can be included in a residential garden are the following;

01 Permeable pavement:
Resin-bound mixed aggregate surface to help establish a more natural hydrology balance and reduce runoff volume by trapping and slowly releasing precipitation into the ground instead of allowing it to flow into storm drains and out to receiving waters. It sometimes includes effluent controlled by the filter strip on the side verges of gardens.

02 Filter Strips Attenuation Collection:
The system incorporates strategically positioned drainage channels and collection points to efficiently capture surface water runoff from the garden area. These collection points are connected to a network of underground pipes that facilitate the conveyance of water to the attenuation system.

03 Infiltration Path:
To allow water to infiltrate through the surface and into the underlying soil or a specially designed sub-base.

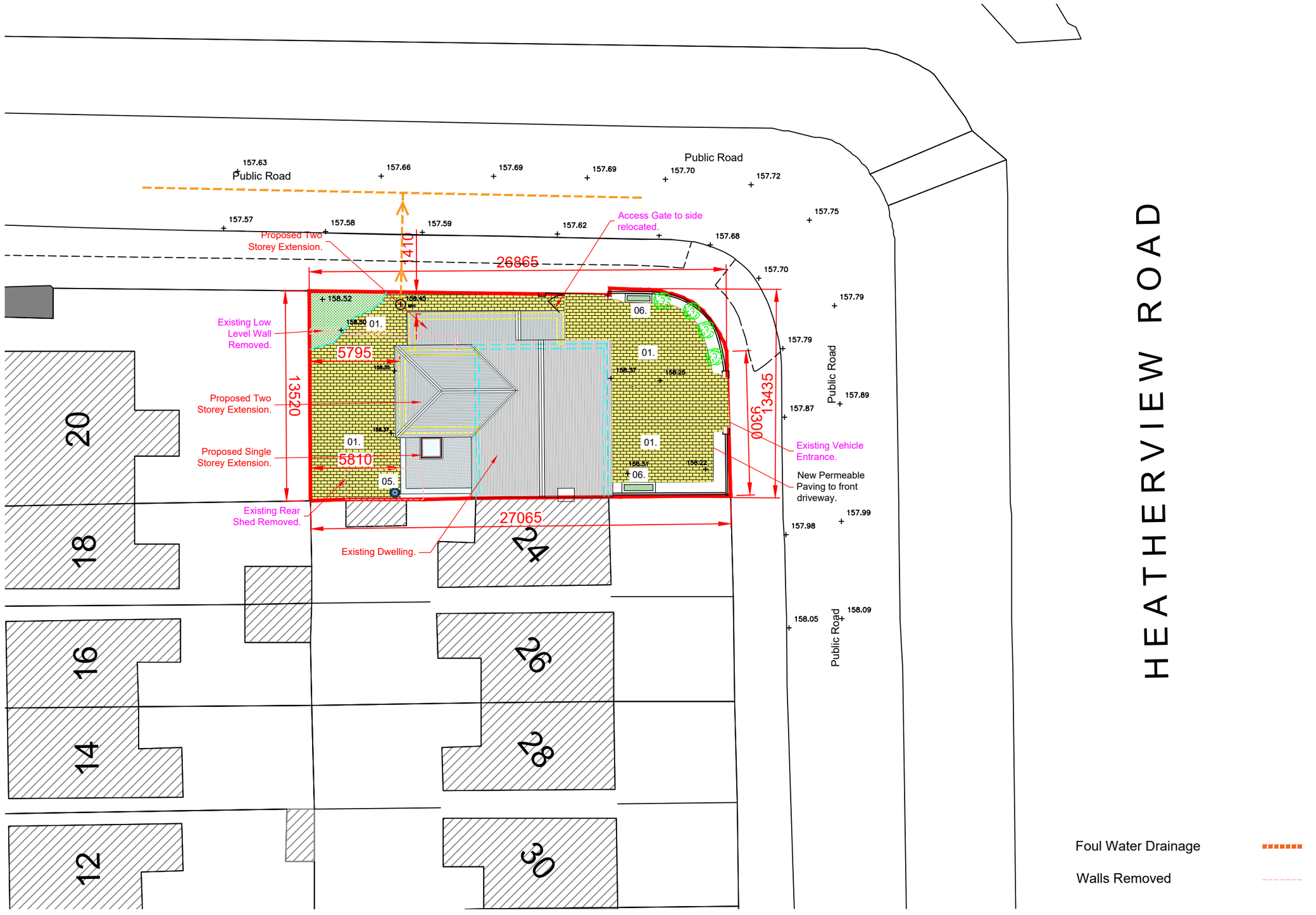
04 Water Butt:
Water butt, also known as a rain barrel, is a system that captures and stores rainwater from a roof or other surface for later use. It is commonly used in residential settings to conserve water (rain water harvesting) and reduce the demand on public water supplies.

05 Rain Garden:
Rain garden designed to capture and retain rainwater, allowing it to be absorbed into the ground and reducing the amount of runoff that enters the Stormwater system. Planters can be used in lower parts of gardens to allow natural flower beds to grow and insects to inhabit the space.

06 Rain Garden Box:
Rain Garden Box is a small-scale version of a rain garden, typically used in urban areas where space is limited. It is a simple, low-cost and effective way to manage stormwater runoff, reduce the risk of flooding and protect local watercourses from pollution.

07 Attenuation Chamber:
An underground attenuation chamber is introduced to store and control the volume of stormwater runoff. The chamber is designed to have sufficient storage capacity to accommodate peak flow rates and prevent overwhelming the run-off drain or watercourse.

01		Permeable Paving
02		Filter Strips
03		Infiltration Path
04		Water Butts
05		Rain Garden Contour
06		Eco Planter Rain Garden Boxes
07		Attenuation Chamber



Proposed Site Plan
SCALE 1:250

DRAWINGS: TENDER

JOB DESCRIPTION:
Extension to side and rear and internal alterations and upgrade of existing group residence with related care facilities for accessible bedrooms and bathrooms.

DRAWING DESCRIPTION: Proposed Site Plan

DATE: July,26

DRG. No. 438 - 502T

SCALE: 1:250 on A3

Job No. 416/01-25

DRAWN BY: PA

CHECKED BY: M. Hogan

CLIENTS NAME: Cheeverstown

CLIENTS ADDRESS: 22 Heatherview Close, Dublin D24 WKD0

REVISION:	DATE:	COMMENT:	DRAWN BY:	CHECKED:	APPROVED:

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