

# Tandy's Lane Adamstown

Phase 2

MATERIALITY
Planning Ref no. SDZ 22A / 0006
In response to Planning Condition 28



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1.0

Character Areas

### 1.1 Character Areas - Context

#### **1.1.1 Materiality Context**

The site is surrounded by a number of different character areas, some under construction and a recently complete. These surrounding schemes use a variety of brick and render tones. To support the tonal character of the overall area this proposal seeks to complement the existing built fabric while aiming to introduce variety to views along the streetscape.

The two main character areas are defined largely by the relationship between the two key North/South roads running along the perimeter of the site. Different, yet complementing brick to that of the opposing schemes were selected to add diversity to the streetscape, aid legibility and define new distinct character areas for this site. (Proposal over leaf)



### 1.2 Character Areas - Proposed

#### 1.2.1 Materials Summary

Materials selected have been chosen for their durability and low maintenance requirements, while reflecting the architectural character of Adamstown. (Illustrated in Diagramon Page5). They are consistent with the aspirations to deliver high quality, resilience and longevity. The brickwork and a self-finished render also provide diversity to the streetscape in texture and colour tone. Reconstituted stone sills and copings are proposed. (Further detail Pg7,8)

As noted previously, coloured bricks are proposed to create distinct character areas within the scheme. A change in brick pattern is proposed along long elevations of residential units, in order to give a more human scale in these locations. A dark roof tile, with dark coloured gutters, downpipes, fascias and soffits are also proposed. A double-glazed window system is proposed for the scheme, incorporating opening sections, with a metal canopy proposed on certain entrance doors and over bay windows, where provided.

A projected brick detail is proposed around a number of front door porch areas, and a different bond pattern in these areas further enhances the buildings architectural quality. Where a recessed porch detail is proposed, the brickwork will continue into the porch, providing an attractive and durable entrance to the units. Where houses are designed with a recessed porch, a projecting dark grey metal canopy is indicated, with colour tone complementing the windows, doors and rainwater goods on the overall facade.

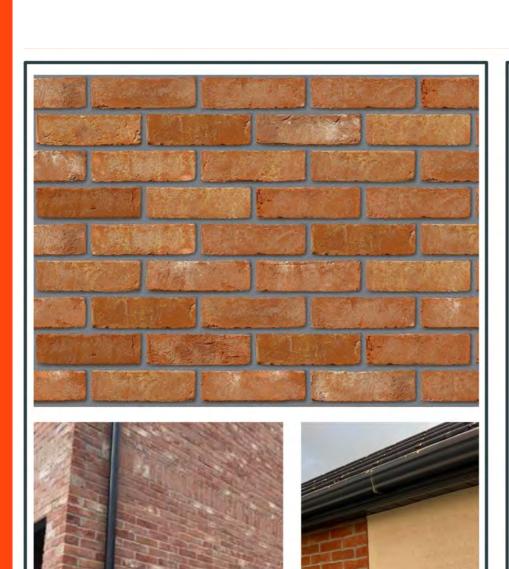
Stacked brickwork, is proposed in particular location on facades to enhance overall compositions and introduce additional texture. This has been illustrated on the selected facades on Pag 11to15.

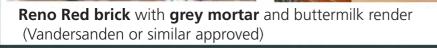


**Character Area Mapping** 

**Character Areas- Exisitng & Proposed** 

## 1.3 Character Area A - Brick Type 1 - Reno Red







- Dark Grey PVC Windows (Munster Joinery or similar approved)
- **Reconstituted Stone cill** to all elevations visible to the street. (Double L or similar approved)
- Dark Grey PVC Fascia, Soffit and Water Goods
- Dark Grey Roof Tile (Condron Senior Slate or similar approved)







### **Driveway Finishes**

Driveways to be charcoal centre with silver trim
Visitor spaces to be silver centre with charcoal trim
Laid in a herringbone pattern (Tobermore 200x100x80mm
Pedesta brick paving or similar approved).

## 1.4 Character Area B - Brick Type 2 - Primula

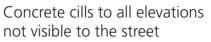


Primula brick with grey mortar and buttermilk render (Vandersanden or similar approved)

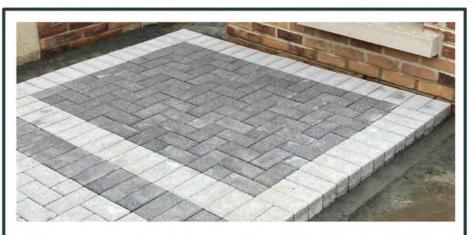


- Dark Grey PVC Windows (Munster Joinery or similar approved)
- **Reconstituted Stone cill** to all elevations visible to the street. (Double L or similar approved)
- Dark Grey PVC Fascia, Soffit and Water Goods
- Dark Grey Roof Tile (Condron Senior Slate or similar approved)









### **Driveway Finishes**

Driveways to be charcoal centre with silver trim Visitor spaces to be silver centre with charcoal trim Laid in a herringbone pattern (Tobermore 200x100x80mm Pedesta brick paving or similar approved).

2.0

Contiguous Elevations

## 2.1 Contiguous Elevations - Line Drawing

#### Introduction

This section of drawings are offered to describe in greater detail the materiality of the scheme with selected materials applied.

Continguous elevations are illustrated with buildings enlarged to illustrate variety of detailing and texture along the facade.

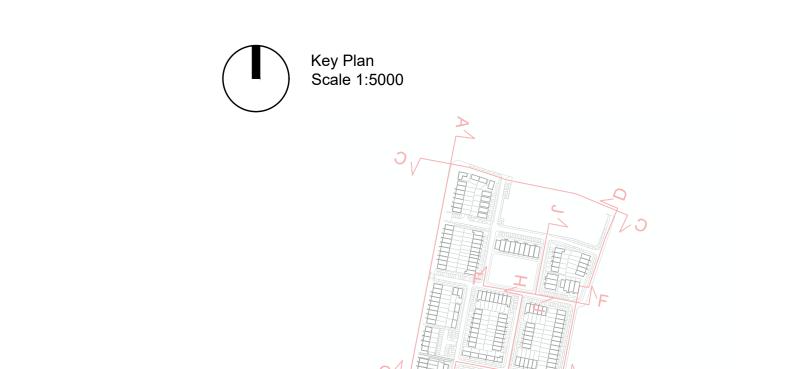
Drawings included in this section are as follows:

- 2.1 Contiguous Elevations (Scaled Drawing) (Black and White Line drawing)
- 2.2 Contiguous Elevations (Materials Applied) (Colour Drawings)

#### Note

Elevations and Site Plan drawings relate to updated Site Plan in response to conditions received on Planning Ref no. SDZ 22A / 0006.

Section/Elevation A-A and Site Plan drawings have been updated to comply with Planning Condition 21c.







Proposed Contiguous Elevation G-G 1:500

Proposed Contiguous Elevation A-A 1:200 Part C

SITE BOUNDARY

ALL LEVELS REFER TO ORDNANCE SURVEY DATUM, MALIN HEAD

NOTES / LEGEND

2 Donnybrook Road,
Donnybrook,
Dublin 4, Ireland
Telephone +353 1 218 3900
www.molaarchitecture.com

2 Donnybrook Road,
Donny Do not scale.

Use figured dimensions only.

This drawing is to be read in conjunction with all relevant specifications and drawings.

All dimensions to be checked on site. In the event of any discrepancies between drawings, the contractor is to inform the Architect immediately.

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**PLANNING** Project: TANDY'S LANE DEVELOPMENT PHASE 2 ADAMSTOWN, LUCAN, DUBLIN

Drawing No.:
TL-2-02-SW-XX-DR-MOLA-AR-0201

### **Proposed Section A-A**

(Not to scale)



#### Proposed Section A-A - Block A1 & A11

(Not to scale)



Reno-Red Brick / Render BLOCK A1

Reno-Red Brick / Render BLOCK A11

### **Selected House Types - Materiality**

(Not to scale)



**01- Type E2** (4bed House -3 Storey)



**02- Type A5.2** (4bed House -3 Storey)



**03- Type A4** (4bed House -3 Storey)



**04- Type A5.1** (4bed House -3 Storey)



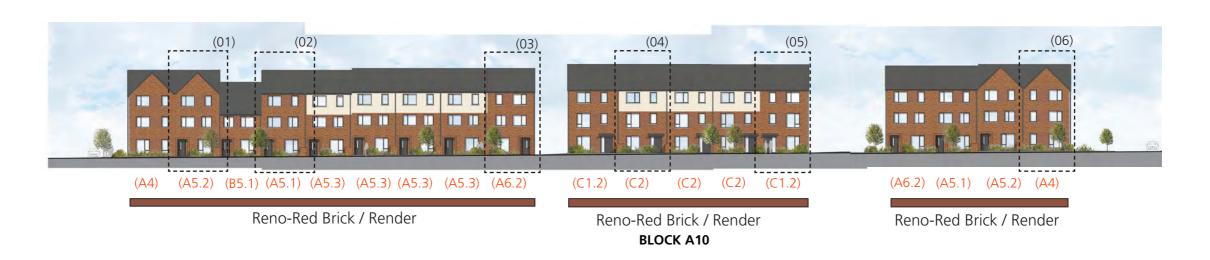
**05- Type B5.1** (3bed House -2 Storey)



**06- Type A5.2** (4bed House -3 Storey)

### **Proposed Section A-A**





### **Selected House Types - Materiality**

(Not to scale)



01- Type A5.2 (4bed House -3 Storey)



02- Type A5.1 (4bed House -3 Storey)



03- Type A6.2 (4bed House -3 Storey)



04- Type C2 (4bed House -3 Storey)



05- Type C1.2 (3bed House -2 Storey)



06- Type A4 (4bed House -3 Storey)

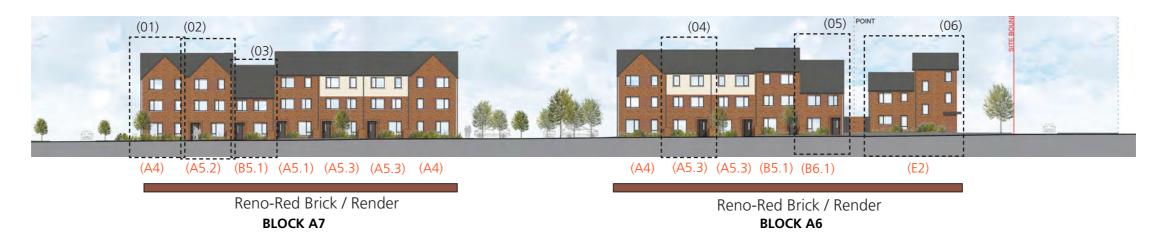
### Proposed Section A-A

(Not to scale)



### Proposed Section A-A - Block A7 & A6

(Not to scale)



### **Selected House Types - Materiality**

(Not to scale)



**01- Type A4** (4bed House -3 Storey)



**02- Type A5.2** (4bed House -3 Storey)



**03- Type B5.1** (3bed House -2 Storey)



**04- Type A5.3** (4bed House -3 Storey)



**05- Type B6.1** (3bed House -2 Storey)

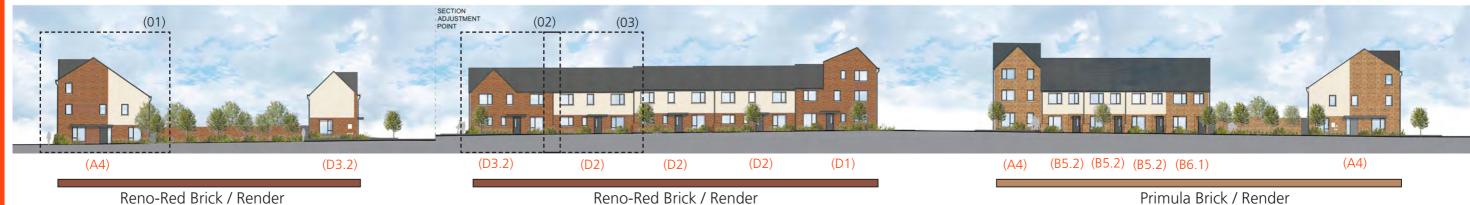


**06- Type E2** (4bed House -3 Storey)



### Proposed Section G-G - Block A10 & A9 & A4

(Not to scale)



(BLOCK A9)

### **Selected House Types - Materiality**

(BLOCK A10)

(Not to scale)



**01- Type A4** (4bed House - 3 Storey)



**02- Type D3.2** (3bed House -2 Storey)

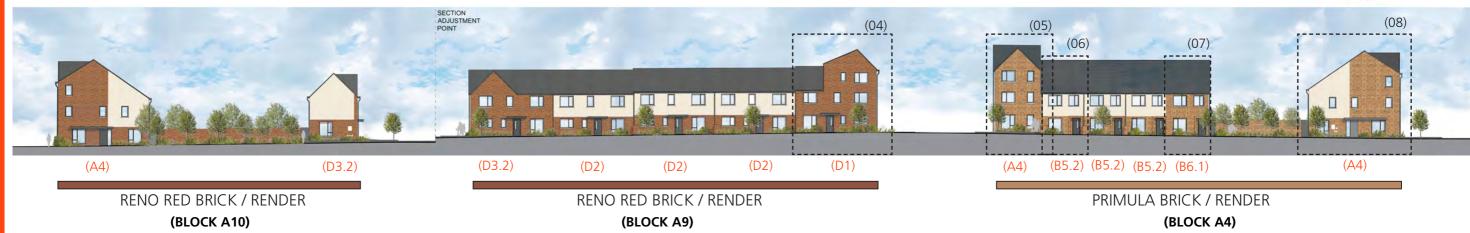


(BLOCK A4)

**03- Type D2** (3bed House -2 Storey)



Proposed Section G-G - Block A10 & A9 & A4 (Not to scale)



### **Selected House Types - Materiality** (Not to scale)



**04- Type D1** (4bed House - 3 Storey)



**05- Type A4** (4bed House - 3 Storey)



**06- Type B5** (3bed House - 2 Storey)



**07- Type B6** (3bed House - 2 Storey)



**08- Type A4** (4bed House - 3 Storey)

3.0

CGI's - Streetscapes

## 3.1 CGI - Streetscapes A&B





Reno Red Brick - CGI B

Buttermilk Render (Zoom in)



Primula Brick - CGI A

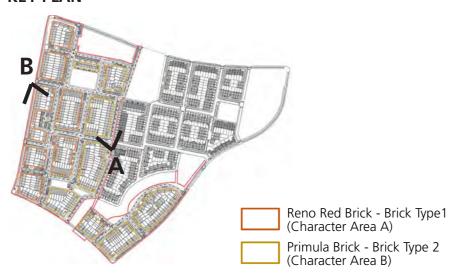


CGI Image A



CGI Image B





## 3.2 CGI - Streetscapes C&D





Reno Red Brick - CGI D

(Zoom in)



Primula Brick - CGI C



CGI Image C



CGI Image D

## 3.3 CGI - Streetscapes - E&F



Reno Red Brick



Buttermilk Render (Zoom in)



Primula Brick - CGI E & F



CGI Image E



CGI Image F





4.0

Landmark Corners - Materiality

## 4.1 Landmark Building "A"

### Northern Landmark Building



Revised Landmark Building A - View (A) looking north-west



Revised Landmark Building A - View (B) looking north-east



Revised Landmark Building A - View (C) looking west

#### Material Palette:



Buttermilk Render (Zoom in)



Brickwork - Primula (Vandersanden)



Standing Seam Metal Cladding (Prefalz single-lock system or similar)



Site Plan - Zoom-in to Landmark A

## 4.2 Landmark Building "B"

Southern Landmark Building "B"



Revised Landmark Building B - View (A) looking north



Revised Landmark Building B - View (B) looking east



Revised Landmark Building B - View (C) looking west

#### Material Palette:



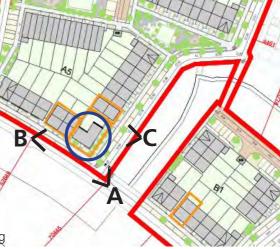
Self Coloured Render (Buttermilk Tone)



Brickwork - Primula (Vandersanden)



Standing Seam Metal Cladding (Prefalz single-lock system or similar)



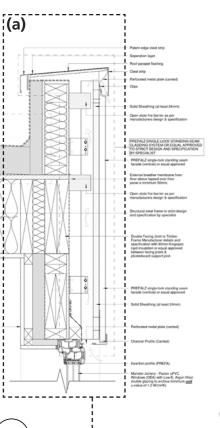
Site Plan - Zoom-in to Landmark B

### 4.3 Landmark Corners - Details

### Landmark Building Materials Summary

#### **Material Summary**

- Primula brick with grey mortar and buttermilk render (Vandersanden or similar approved)
- Dark Grey PVC Windows (Munster Joinery or similar approved)
- Reconstituted Stone cill to all elevations visible to the street (Double L or similar approved)
- Dark Grey PVC Fascia, Soffit and Water Goods
- Dark Grey Roof Tile (Condron Senior Slate or similar approved)
- Concrete cills to all elevations not visible to the street
- Buttermilk Render
- Lightcolour window reveals
- Dark Grey Cladding Prefalz Single-lock standing seam cladding system or equal approved.
- Dark Grey Canopy over entrance door
- Paving with a charcoal body and a silver trim, laid in a herringbone pattern (Tobermore 200x100x80mm Pedesta brick paving or similar approved).





01. Metal Detailing (a&b)

- Metal cladding (vertical emphasis)





02. Cladding Precedents (c&d)

- Metal cladding with vertical emphasis







03. Brick & Render Detailing (e,f&g)

- Window Detail & emphasis on lighter reveals

