# ADAMSTOWN BOULEVARD DEVELOPMENT:

ADAMSTOWN BOULEVARD PHASE 1
SDCC REG. REF. SDZ17A/0002

SUBMISSION ON COMPLIANCE WITH CONDITION No. 34.1

1. Management Agreement – Western Biodiversity Area

Prior to the submission of the Commencement Notice within the meaning of Part II of the Building Control Regulations 1997 and prior to the commencement of any works on site, the applicant, owner or developer shall have lodged with the Planning Authority for agreement with Public Realm section:

A management plan for the biodiversity area to the west of the site that does not negatively affect the residential amenity of houses along this boundary. Houses backing onto hedgerows typically present problems due to overshadowing from the hedgerow and difficulty of access to maintain same.

REASON: To ensure satisfactory landscape treatment of the site which will enhance the character and appearance of the site and the area, in the interests of biodiversity, amenity and climate action and in accordance with the relevant green infrastructure, landscape and environmental policies.



## Adamstown Boulevard Phase 1

SDCC Reg. Ref. SDZ17A/0002

#### SUBMISSION ON COMPLIANCE WITH CONDITION No. 34

| Complience No. | CAD No.            | Title:                                | Size: | Scale: |
|----------------|--------------------|---------------------------------------|-------|--------|
|                |                    |                                       |       |        |
|                | <b>GENERAL INF</b> | ORMATION                              |       |        |
|                |                    |                                       |       |        |
| LC-34-001      | -                  | COMPLIANCE COVER SHEET - CONDITION 34 | A1    | N/A    |
| LC-34-002      | -                  | DRAWING INDEX                         | A1    | N/A    |

| GENERAL ARRANGEMENT |   |                           |    |       |
|---------------------|---|---------------------------|----|-------|
|                     |   |                           |    |       |
| LC-34-003           | - | WESTERN BIODIVERSITY AREA | A0 | 1:500 |

ALL DIMENSIONS TO BE CHECKED ON SITE
NO DIMENSIONS TO BE SCALED FROM THIS DRAWING
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH
RELEVANT CONSULTANTS DRAWINGS
NO PART OF THIS DOCUMENT MAY BE RE-PRODUCED OR
TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL
SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION
OF THE LANDSCAPE ARCHITECT AS COPYRIGHT HOLDER EXCEPT
AS AGREED FOR USE ON THE PROJECT FOR WHICH THE
DOCUMENT WAS ORIGINALLY ISSUED.
FOR DRAWING INDEX, GENERAL NOTES, REFER TO
DWG L1-001

CLIENT:

ADAMSTOWN STATION AND BOULEVARD LTD.

ARCHITECTS:

### **MDO ARCHITECTS**

| REV | ISIONS | 3     |          |     |
|-----|--------|-------|----------|-----|
| Job | No.    | 23A2A | Drawn By | KFR |
|     |        |       |          |     |

| Job No. | 23A2A     | Drawn By   | KFR        |
|---------|-----------|------------|------------|
| Dwg No. | LC-34-002 | Checked By | JM         |
| Scale   | @A1       | Date       | MARCH 2023 |
|         | •         |            |            |

#### JOB DESCRIPTION

| Site    | ADAMSTOWN BOULEVARD                    |
|---------|--|
| Project | ADAMSTOWN BOULEVARD - COMPLIANCE NO. 3 |

| ,  |               |
|----|---------------|
| le | DRAWING INDEX |



#### **OPTION 1**

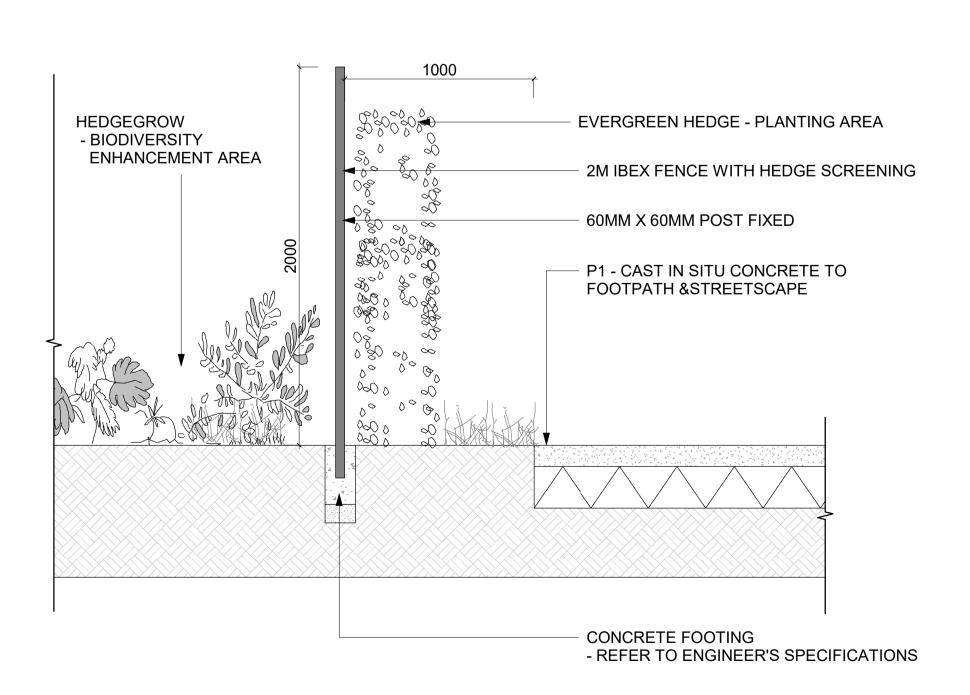
#### Management plan for biodiversity area:

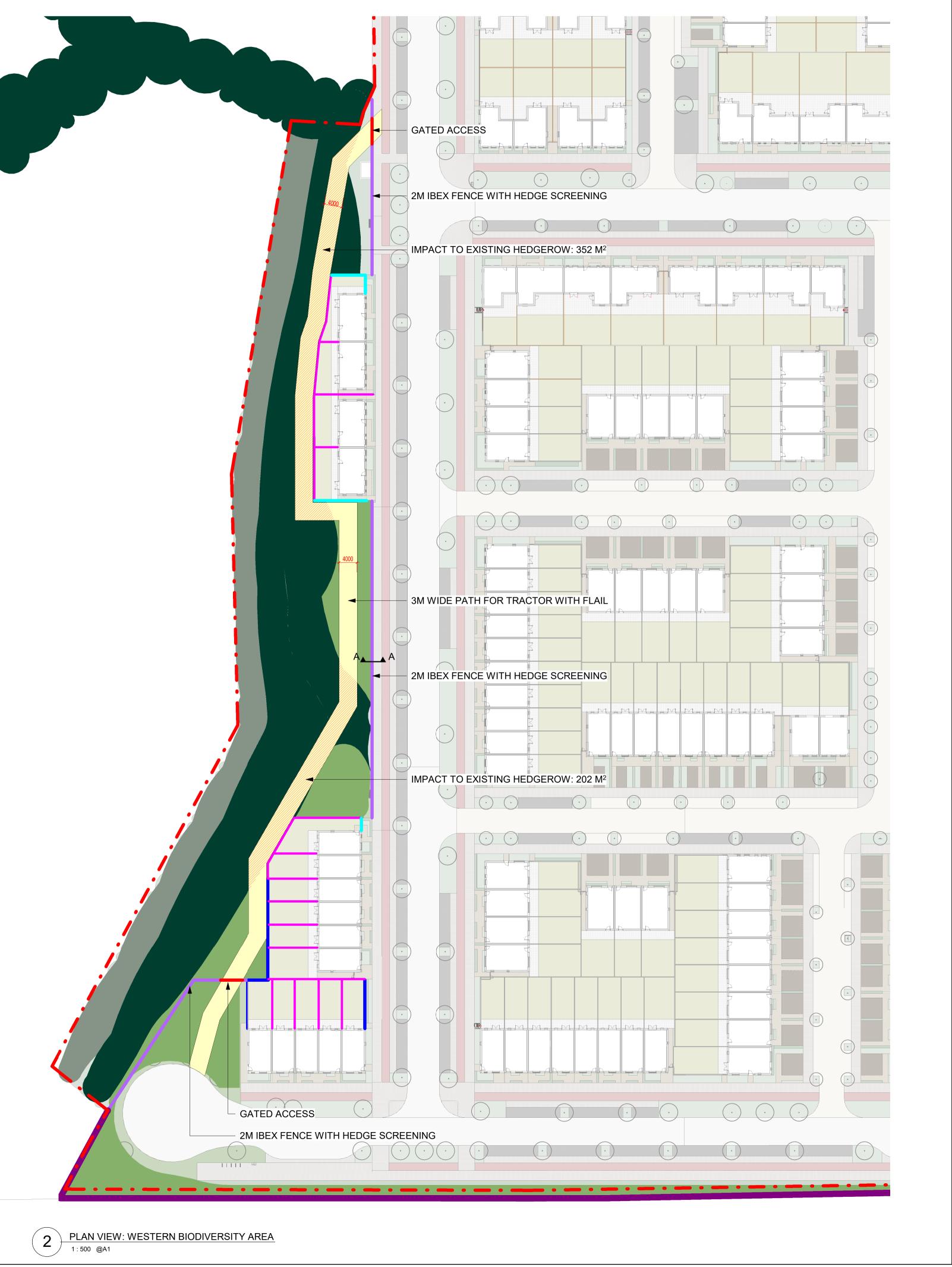
- Introduce 3m (W) compacted aggregate path to the rear of the back gardens boundary, plus additional meter between the path and the hedgerow (4m total). Exact offset and location of path to be confirmed by SDCC maintance personel. The 3m path is of sufficient with to facilitate access from a tractor and flail for maintenance purposes.
- Protection of the hedgerow access path with introduction of 2m (H) IBEX fence to be screened from public with evergreen hedge planting. One gate to be at either end so cutting can be sone in one straight run.
- The path impacts the exsiting hedgerow by removing an additional 554 m<sup>2</sup> of hedgerow from which was specified in the planning application (reference DWG. NO. L1-103 -HEDGEROW MITIGATION)
- The total area of the drawin path (shown in yellow) is 937 m<sup>2</sup>. Of this amount, 554 m<sup>2</sup> is reduced from the existing hedgerow (yellow with red stripes) while 383 m<sup>2</sup> is reduced from the mitigation biodiversity area.
- For maintenance of hedgerow area refer to Specification + Maintance document. The western biodiversity boundary currently is neglected and the opportunity is to rejuvenate the hedge by coppicing, laying, and interplanting. Once complete, the hedge shall be trimmed on the easter (development facing) side every couple years.

#### **HEDGEROW MAINTENANCE PATH**

|                   | PLANNING CALCULATION | MANAGEMENT<br>PATH IMPACT | NEW TOTAL |
|-------------------|----------------------|---------------------------|-----------|
| EXISTING RETAINED | 8250                 | -554                      | 7696      |
| MITIGATION ZONE   | 2170                 | -383                      | 1787      |
| AUGMENTATION ZONE | 1200                 | 0                         | 1200      |

| TOTAL REMOVED FROM |      |      |      |
|--------------------|------|------|------|
| EXISTING HEDGEROW  | 2030 | -554 | 2376 |





ALL DIMENSIONS TO BE CHECKED ON SITE NO DIMENSIONS TO BE SCALED FROM THIS DRAWING THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANTS DRAWINGS
NO PART OF THIS DOCUMENT MAY BE RE-PRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT AS COPYRIGHT HOLDER EXCEPT
AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DOCUMENT WAS ORIGINALLY ISSUED.
FOR DRAWING INDEX, GENERAL NOTES, REFER TO

CLIENT:

ADAMSTOWN STATION AND BOULEVARD LTD.

**ARCHITECTS:** 

## **MDO ARCHITECTS**



AREA SUBJECT OF FUTURE OUTLINE EXISTING BOUNDARY WALL

W1 - HIT & MISS TIMBER FENCE (1.8M) W2/2 - BRICK GARDEN WALL (2.4M) - PROVIDES ACOUSTIC BARRIER - REFER TO ARCHITECT'S DETAIL

W2/1 - BRICK GARDEN WALL (1.8M) - REFER TO ARCHITECT'S DETAIL 2M IBEX FENCE WITH HEDGE SCREENING

COMPACTED AGGREGATE PATH - 3M WIDE FOR TRACTOR WITH FLAIL + 1M OFFSET - TOTAL AREA: 937 M<sup>2</sup>

COMPACTED AGGREGATE PATH - IMPACTING THE EXISTING HEDGEROW - TOTAL AREA: 554 M<sup>2</sup> GATED ACCESS

EXISTING HEDGEROW - (APPROX. 8250 m²) RETAINED INSIDE REDLINE

MITIGATION HEDGEROW - (APPROX. 2170 m²) INSIDE REDLINE \*EXCLUDING TINY FOREST POCKETS

AUGMENTATION HEDGEROW - (APPROX. 1200 m²) EXISTING HEDGEROW IN ADJACENT LAND AUGMENTED FOR FURTHER MITIGATION

REVISIONS

Job No. 23A2A Drawn By KFR LC-34.1 Checked By JM

As indicated @A1

JOB DESCRIPTION

ADAMSTOWN BOULEVARD ADAMSTOWN BOULEVARD - COMPLIANCE NO. 34

WESTERN BIODIVERSITY AREA





Felephones: 2121 800 Fax: 2121 007 E mail: info@nmp.ie