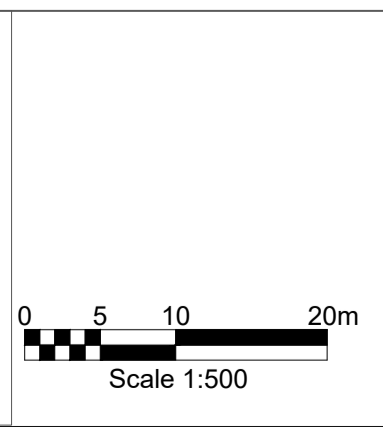


- Landscape General Arrangement Legend**
- Planting mix 1 - residential planting mix
  - Planting mix 2 - Areas to be managed as meadow - selective mowing regime with transitional areas to scrub to edge treatments
  - Planting mix 3 - Native hedgerow mix
  - Planting mix 4 - SuDS planting mix
  - Proposed grass seedings
  - Existing trees to be protected and retained
  - Proposed Native Tree Planting
- Ecology Mitigation Measures:**
- 10m hedgerow (near water course)
  - 4m tree hedgerow (near water course)
  - 2 tree ponds
  - Existing trees to be protected and retained



Rev	Date	By	Chkd	Appd
P02	08/11/23	NC	BV	SvJ
P01	26/10/23	NC	BV	SvJ

**ARUP**

Arup, 50 Ringsend Road  
Dublin, D04 T6X0  
www.arup.ie  
Tel +353(0)1 233 4455 Fax +353(0)1 668 3169

Client  
Cork County Council

Project Title  
Carrigaline TPREP Phase 1B

Drawing Title  
Active Travel Concept Planning  
Cork Road  
Route 1

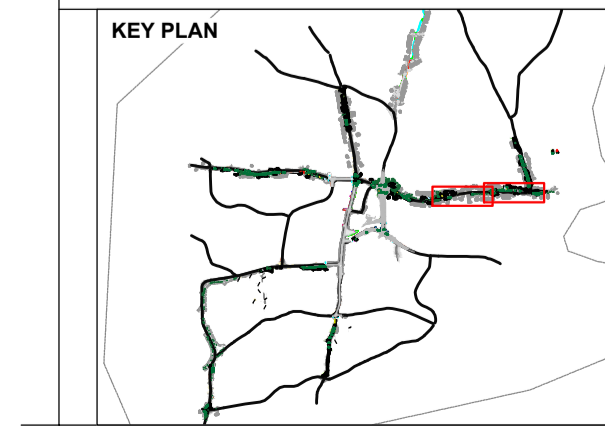
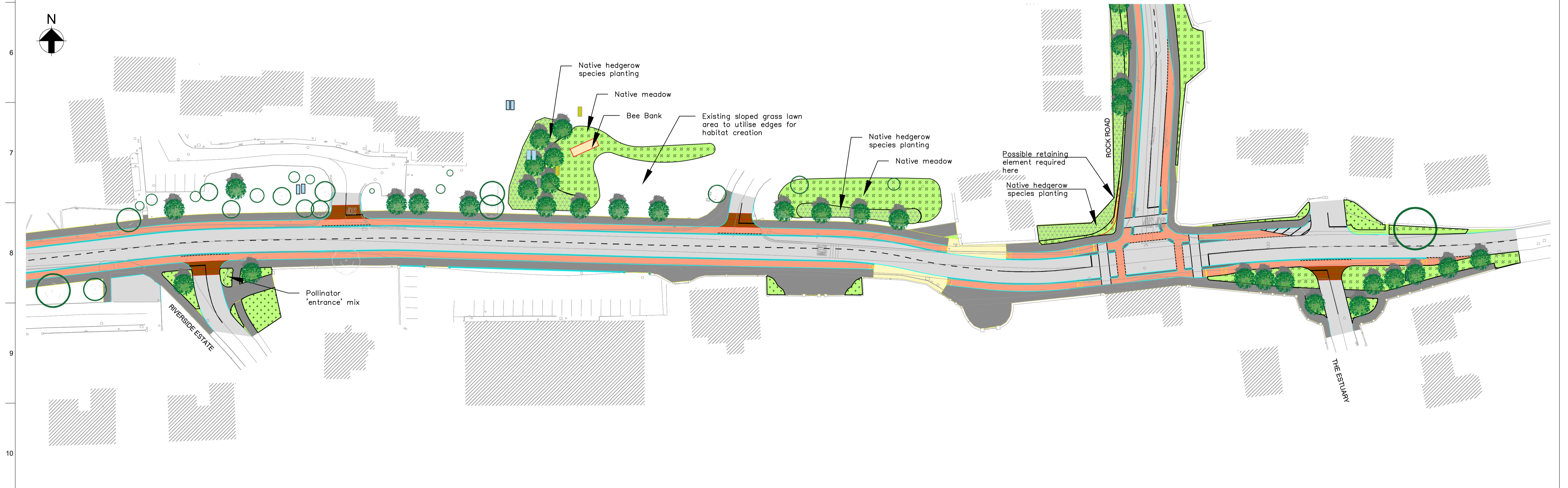
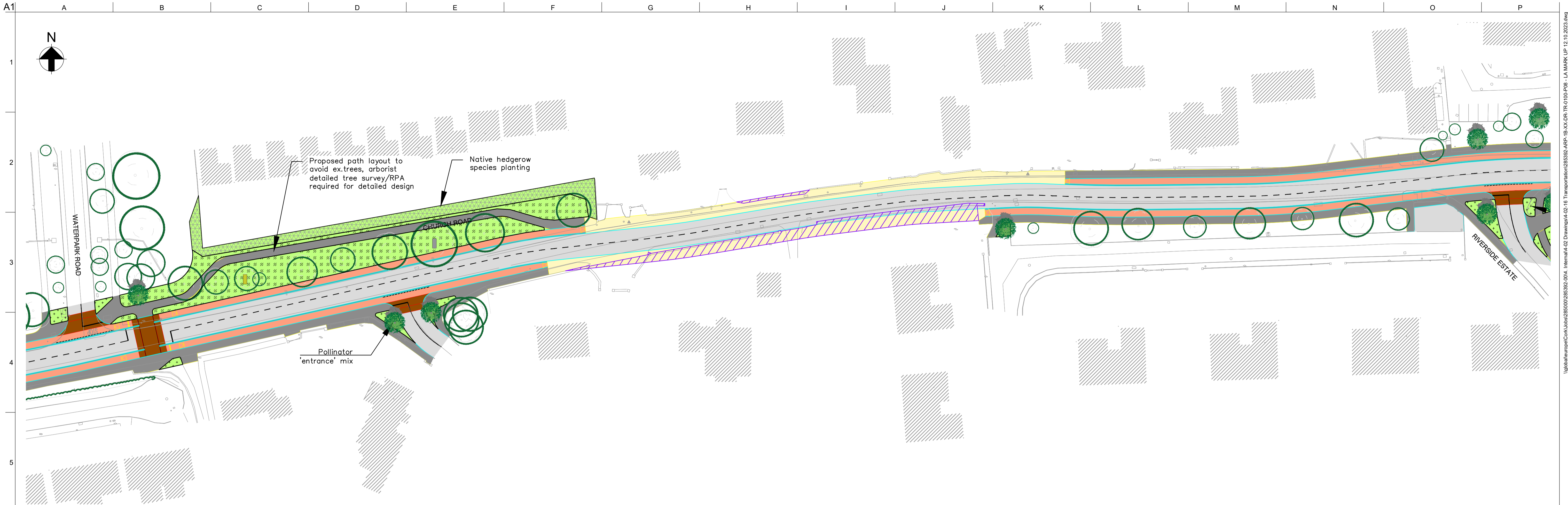
Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Landscape Architecture
Suitability	S2 - Suitable for Information
Job No	285392-00
Rev	P02
Drawing No	285392-ARP-1B-XX-DR-L-200









**Landscaping General Arrangement Legend**

- Planting mix 1 - Pollinator Planting Mix (in 100mm depth of soil on the existing subgrade)
- Planting mix 2 - Axes to be managed as meadow - meadow mowing regime with occasional mow to edge to edge structure
- Planting mix 3 - Native hedgerow mix (in 100mm depth of soil on the existing subgrade)
- Planting mix 4 - SU2 planting mix (in 100mm depth of soil on the existing subgrade)
- Proposed grass seedling (in 100mm depth of soil on the existing subgrade)
- Existing area to be protected and retained
- Proposed Native Tree Planting (in 100mm depth of soil on the existing subgrade)

**Ecology Mitigation Measures**

- Native hedgerow species planting
- Bee Bank
- Native meadow
- Existing sloped grass lawn area to utilise edges for habitat creation
- Native hedgerow species planting
- Native meadow
- Possible retaining element required here
- Native hedgerow species planting

**ARUP**

Arup, 50 Ringsend Road  
Dublin, D04 T6X0  
www.arup.ie  
Tel +353(0)1 233 4455 Fax +353(0)1 668 3169

Client  
Cork County Council

Project Title  
Carrigaline TPREP Phase 1B

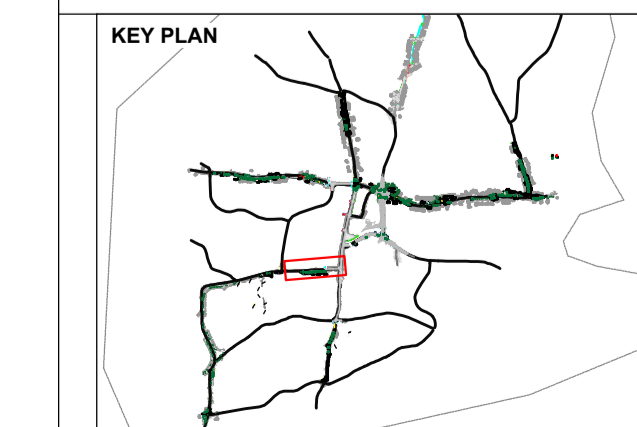
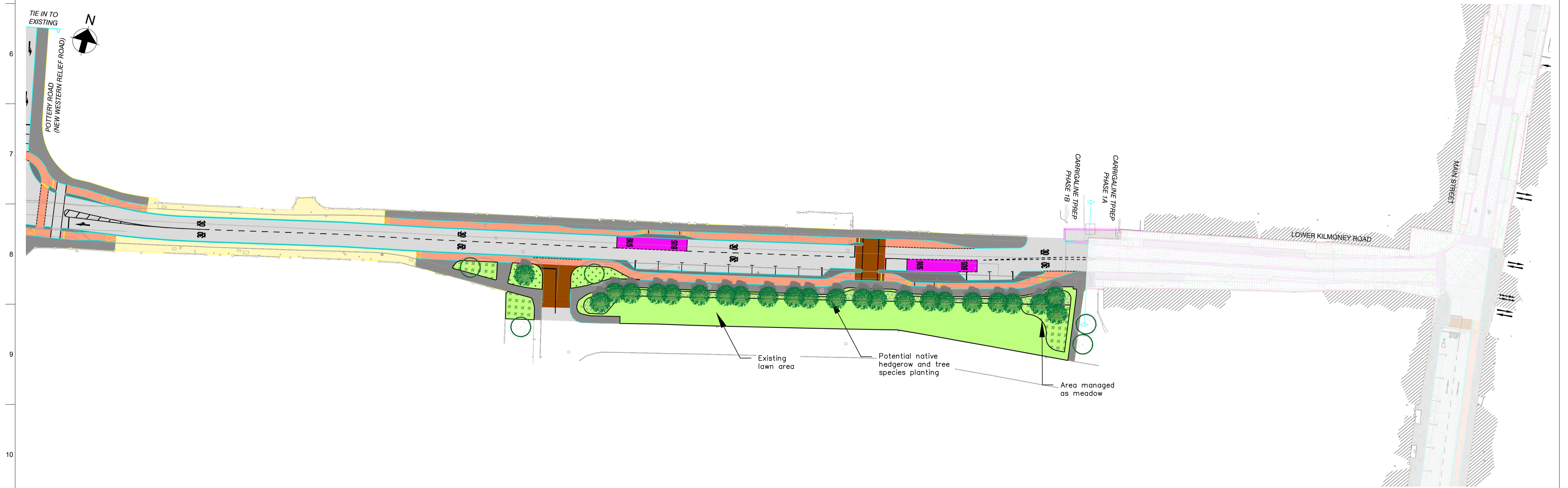
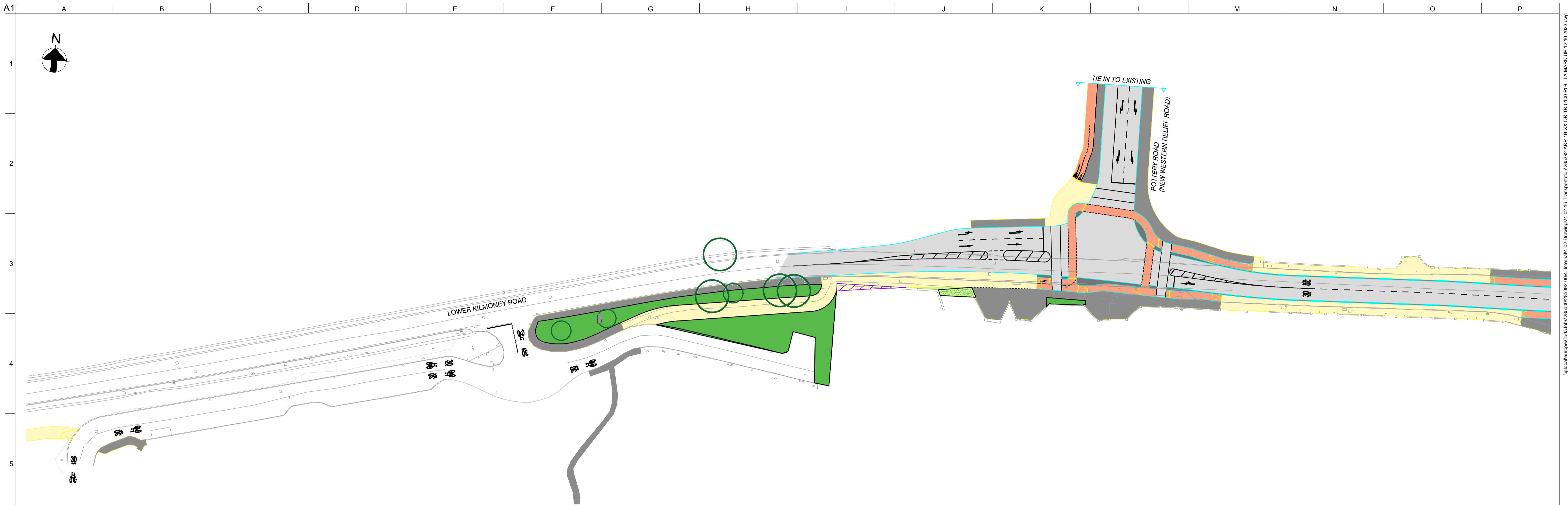
Drawing Title  
Active Travel Concept Planning  
Cork Road  
Route 1

Scale at A1 1:500 @ A1 (1:1000 @ A3)

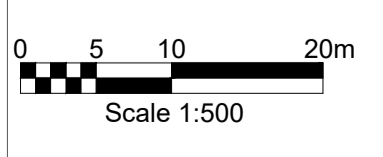
Role	Landscape Architecture
Suitability	S2 - Suitable for Information
Job No	285392-00
Rev	P02
Drawing No	285392-ARP-1B-XX-DR-L-0205







- Landscape General Arrangement Legend**
- Planting area 1 - Pottery Planning 10m
  - Planting area 2 - Area to be managed as meadow, seed-rich meadow regime with occasional trees (in depth to edge of meadow)
  - Planting area 3 - Native Hedgerow etc.
  - Planting area 4 - SUDS planting etc.
  - Proposed grass sward
  - Existing area to be protected and retained
  - Proposed Native Tree Planting
- Ecology Mitigation Measures**
- 16 existing tree bases (in place)
  - 4 grey weevil bases (near watercourse)
  - 2 tree pits



P02	08/11/23	NC	BV	SvJ
P01	26/10/23	NC	BV	SvJ
Rev	Date	By	Chkd	Appd

**ARUP**

Arup, 50 Ringsend Road  
 Dublin, D04 T8X0  
 www.arup.ie  
 Tel +353(0)1 233 4455 Fax +353(0)1 668 3169

Client  
 Cork County Council

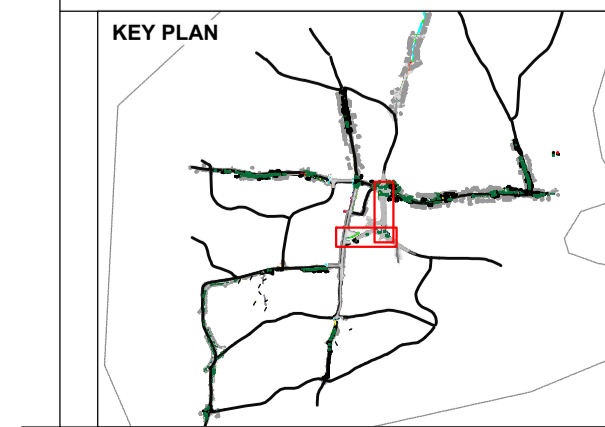
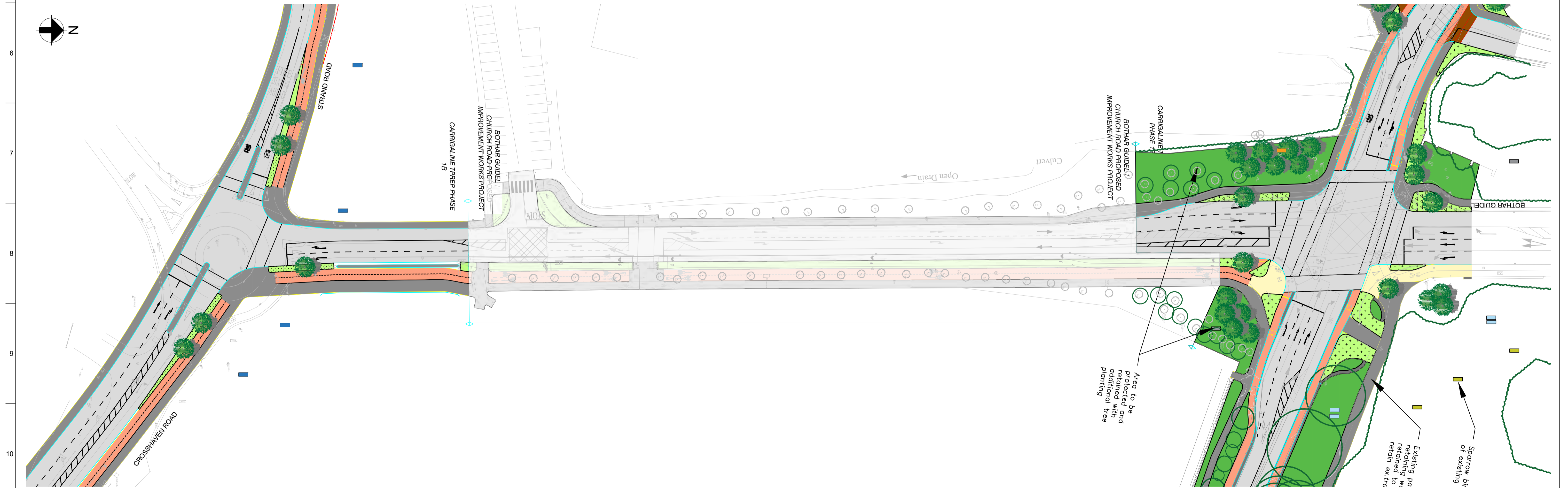
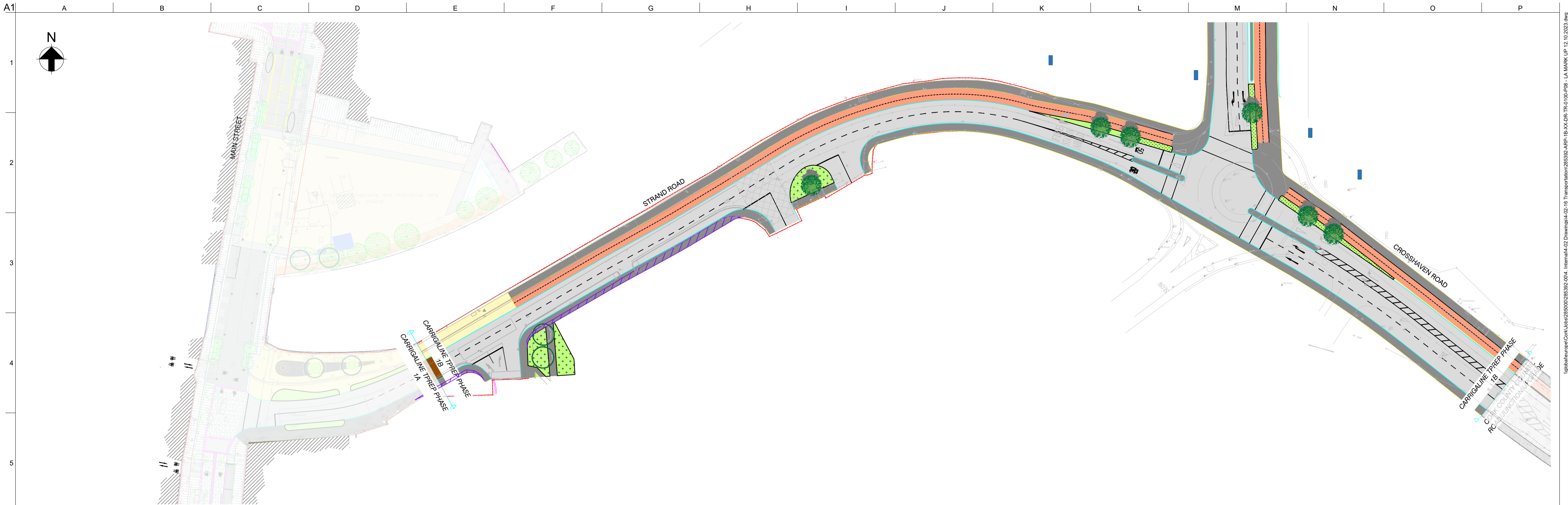
Project Title  
 Carrigaline TPREP Phase 1B

Drawing Title  
 Active Travel Concept Planning  
 Cork Road  
 Route 1

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Landscape Architecture
Suitability	S2 - Suitable for Information
Job No	285392-00
Rev	P02
Drawing No	285392-ARP-1B-XX-DR-L-0208





**Landscaping General Arrangement Legend**

- Planting area 1 - 100% grass (100% depth of spread on the existing subgrade)
- Planting area 2 - Area to be managed as meadow - selection sowing regime with occasional trees to edge of planting area
- Planting area 3 - Native hedgerow mix (100% depth of spread on the existing subgrade)
- Planting area 4 - 50% grass/50% trees (100% depth of spread on the existing subgrade)
- Proposed grass seeding (100% depth of spread on the existing subgrade)
- Existing grass to be protected and retained
- Proposed Native Tree Planting (100% depth of spread on the existing subgrade. Minimum height for street trees to be min. 2.5m)

**Ecology Mitigation Measures:**

- 10' existing tree bases (over 10cm dbh)
- 4 grey weevil bases (over 10cm dbh)
- 2 tree pits
- Existing trees to be protected and retained. Note: Trees designated to be protected and retained as per planning conditions and details. Attached to street or all proposed works within their root protection zone

P02	08/11/23	NC	BV	SvJ
P01	26/10/23	NC	BV	SvJ
Rev	Date	By	Chkd	Appd

**ARUP**

Arup, 50 Ringsend Road  
Dublin, D04 T6X0  
www.arup.ie  
Tel +353(0)1 233 4455 Fax +353(0)1 668 3169

Client  
Cork County Council

Project Title  
Carrigaline TPREP Phase 1B

Drawing Title  
Active Travel Concept Planning  
Cork Road  
Route 1

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Landscape Architecture
Suitability	S2 - Suitable for Information
Job No	285392-00
Rev	P02
Drawing No	285392-ARP-1B-XX-DR-L-0210