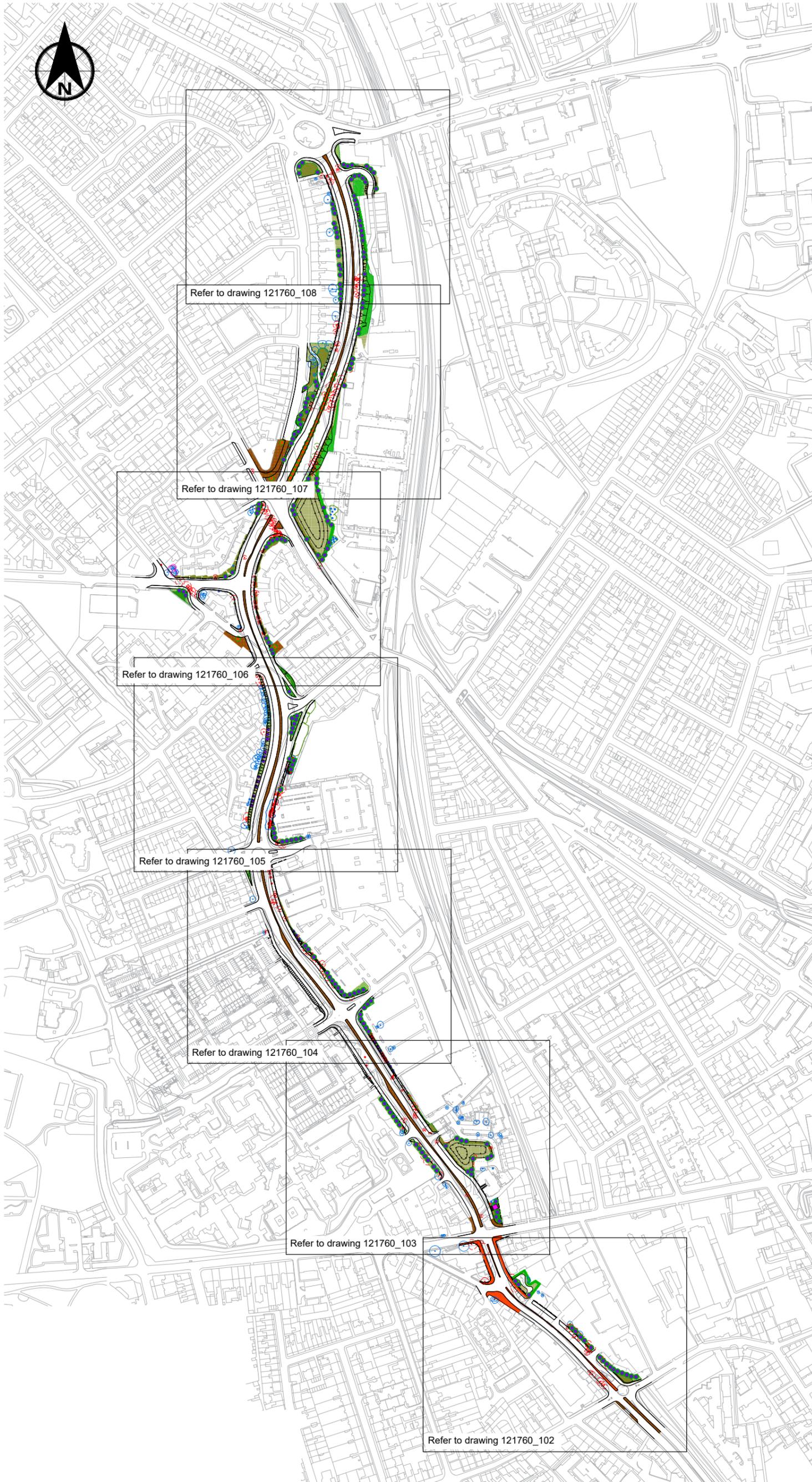


Notes

Layout based on Alignment for landscape_with walls_rev A received from ACC on 12 November 2019

Existing tree locations based on ACAD_Berryden Road_TPP received from Alan Motion Tree Consulting Ltd on 26 November 2019

Drawing to be read in conjunction with Sweco drawings 121760_102 Preliminary Soft Landscape Design Proposals Sheet 1 of 7 to 121760_108 Preliminary Soft Landscape Design Proposals Sheet 7 of 7



00	13.02.20	First issue for planning.	ED	RM	PB
----	----------	---------------------------	----	----	----

Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall indemnify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
4th Floor,
Abbey House
33 Booth Street
Manchester
M2 3LW
Tel: +44 (0)161 927 4810
Web: www.sweco.co.uk



Client
Aberdeen City Council

Drawing Status
For Planning

Project Title
Berryden Corridor Improvements

Drawing Title
Preliminary Soft Landscape Design Proposals Drawing Layout Plan

Scale	Designed	Drawn	Checked	Approved
1:5,000	RM	ED	RM	PB
Original Size	Date	Date	Date	Date
A3	13.02.20	13.02.20	13.02.20	13.02.20
Drawing Number				Revision
121760_101				00

NOTES

Notes

Layout based on *Alignment for landscape with walls_rev A* received from ACC on 12 November 2019
 Existing tree locations based on *ACAD_Berryden Road_TPP* received from Alan Motion Tree Consulting Ltd on 26 November 2019

Key

Existing features

- Existing trees retained
- Existing trees removed
- Conservation Area
- Tree Preservation Order (TPO)

Proposed scheme elements

- Walls to be built/re-built
- Proposed extra heavy standard trees (18-20cm girth)
- Proposed standard trees (10-12cm girth)
- Proposed specimen shrub 15L pot size
- Proposed soft landscape tree pit
- Proposed hard landscape tree pit
- Proposed native tree/shrub mix
- Proposed native hedgerow
- Proposed low ornamental shrubs (below 1m)
- Proposed medium/tall ornamental shrubs (above 1m)
- Proposed low maintenance amenity grassland
- Proposed species rich wildflower grassland

- Enhanced paving type 1: Footway treatment to consist of concrete paving sets/slabs. Central reserve treatment to consist of tarmacadam with edging detail of three to five rows of granite sets.
- Enhanced paving type 2: Footway treatment to consist of concrete paving slabs. Central reserve treatment to consist of granite sets.

01	09.03.20	Enhanced paving description amended in line with ACC comments.	ED	RM	PB
00	13.02.20	First issue for planning	ED	RM	PB
Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
 4th Floor,
 Abbey House
 33 Booth Street
 Manchester
 M2 3LW
 Tel: +44 (0)161 927 4810
 Web: www.sweco.co.uk



Client
 Aberdeen City Council

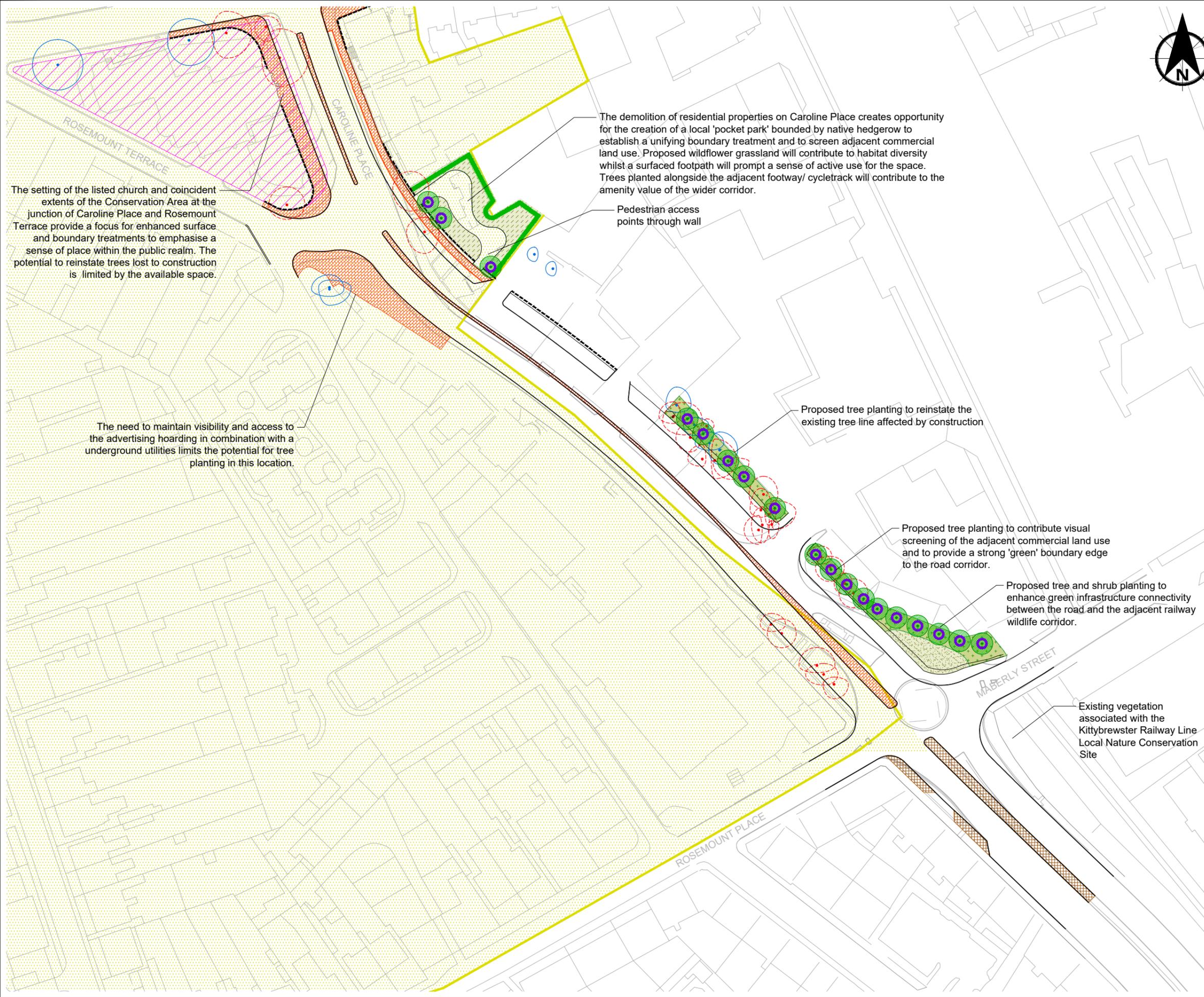
Drawing Status
 For Planning

Project Title
 Berryden Corridor Improvements

Drawing Title
 Preliminary Soft Landscape Design Proposals (Sheet 1 of 7)

Scale	1:1,000	Designed	RM	Drawn	ED	Checked	RM	Approved	PB
Original Size	A3	Date	13.02.20	Date	13.02.20	Date	13.02.20	Date	13.02.20

Drawing Number	121760_102	Revision	01
----------------	------------	----------	----



The demolition of residential properties on Caroline Place creates opportunity for the creation of a local 'pocket park' bounded by native hedgerow to establish a unifying boundary treatment and to screen adjacent commercial land use. Proposed wildflower grassland will contribute to habitat diversity whilst a surfaced footpath will prompt a sense of active use for the space. Trees planted alongside the adjacent footway/ cycletrack will contribute to the amenity value of the wider corridor.

Pedestrian access points through wall

The setting of the listed church and coincident extents of the Conservation Area at the junction of Caroline Place and Rosemount Terrace provide a focus for enhanced surface and boundary treatments to emphasise a sense of place within the public realm. The potential to reinstate trees lost to construction is limited by the available space.

The need to maintain visibility and access to the advertising hoarding in combination with a underground utilities limits the potential for tree planting in this location.

Proposed tree planting to reinstate the existing tree line affected by construction

Proposed tree planting to contribute visual screening of the adjacent commercial land use and to provide a strong 'green' boundary edge to the road corridor.

Proposed tree and shrub planting to enhance green infrastructure connectivity between the road and the adjacent railway wildlife corridor.

Existing vegetation associated with the Kittybrewster Railway Line Local Nature Conservation Site

100
90
80
70
60
50
40
30
20
10
0



NOTES

Notes
 Layout based on *Alignment for landscape_with walls_rev A* received from ACC on 12 November 2019
 Existing tree locations based on *ACAD_Berryden Road_TPP* received from Alan Motion Tree Consulting Ltd on 26 November 2019

- Key**
- Existing features**
- Existing trees retained
 - Existing trees removed
 - Conservation Area
 - Tree Preservation Order (TPO)

- Proposed scheme elements**
- Walls to be built/re-built
 - Proposed extra heavy standard trees (18-20cm girth)
 - Proposed standard trees (10-12cm girth)
 - Proposed specimen shrub 15L pot size
 - Proposed soft landscape tree pit
 - Proposed hard landscape tree pit
 - Proposed native tree/shrub mix
 - Proposed native hedgerow
 - Proposed low ornamental shrubs (below 1m)
 - Proposed medium/tall ornamental shrubs (above 1m)
 - Proposed low maintenance amenity grassland
 - Proposed species rich wildflower grassland

- Enhanced paving type 1: Footway treatment to consist of concrete paving sets/slabs. Central reserve treatment to consist of tarmacadam with edging detail of three to five rows of granite sets.
- Enhanced paving type 2: Footway treatment to consist of concrete paving slabs. Central reserve treatment to consist of granite sets.

01	09.03.20	Enhanced paving description amended in line with ACC comments.	ED	RM	PB
00	13.02.20	First issue for planning	ED	RM	PB
Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
 4th Floor,
 Abbey House
 33 Booth Street
 Manchester
 M2 3LW
 Tel: +44 (0)161 927 4810
 Web: www.sweco.co.uk



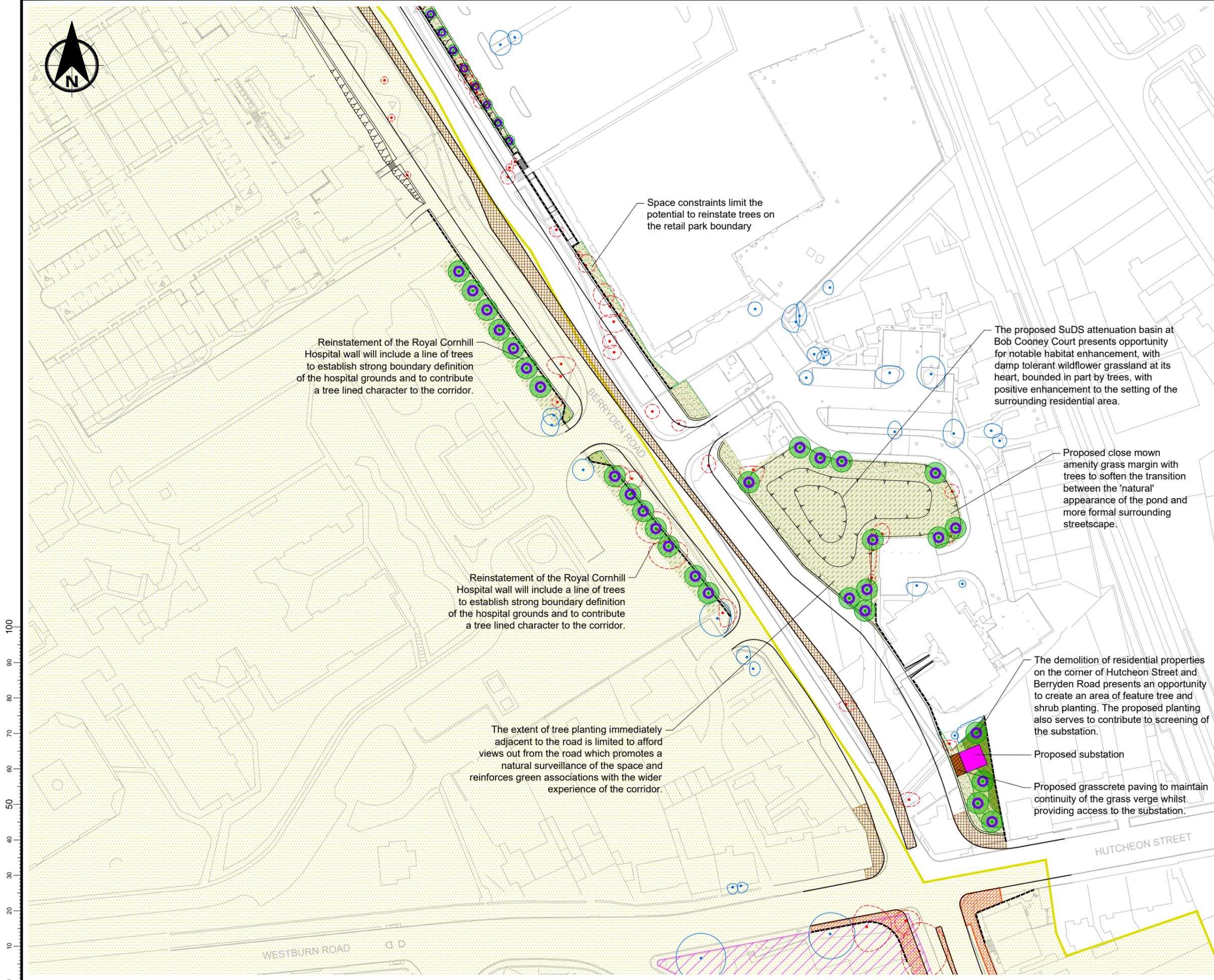
Client
Aberdeen City Council

Drawing Status
For Planning

Project Title
Berryden Corridor Improvements

Drawing Title
Preliminary Soft Landscape Design Proposals (Sheet 2 of 7)

Scale	1:1,000	Designed	RM	Drawn	ED	Checked	RM	Approved	PB	
Original Size	A3	Date	13.02.20	Date	13.02.20	Date	13.02.20	Date	13.02.20	
Drawing Number	121760_103								Revision	01



100
90
80
70
60
50
40
30
20
10
0



Underground utilities limit the potential for tree planting in this location. Specimen shrubs added instead to contribute variation in height across the planting area.

Existing associations of boundary trees and ornamental shrubs at the entrance to the retail park will be reinstated (where space and utility constraints allow).

Existing associations of boundary trees and ornamental shrubs at the entrance to the retail park will be reinstated (where space and utility constraints allow).

NOTES

Notes
 Layout based on *Alignment for landscape_with walls_rev A* received from ACC on 12 November 2019
 Existing tree locations based on *ACAD_Berryden Road_TPP* received from Alan Motion Tree Consulting Ltd on 26 November 2019

- Key**
- Existing features**
- Existing trees retained
 - Existing trees removed
 - Conservation Area
 - Tree Preservation Order (TPO)
- Proposed scheme elements**
- Walls to be built/re-built
 - Proposed extra heavy standard trees (18-20cm girth)
 - Proposed standard trees (10-12cm girth)
 - Proposed specimen shrub 15L pot size
 - Proposed soft landscape tree pit
 - Proposed hard landscape tree pit
 - Proposed native tree/shrub mix
 - Proposed native hedgerow
 - Proposed low ornamental shrubs (below 1m)
 - Proposed medium/tall ornamental shrubs (above 1m)
 - Proposed low maintenance amenity grassland
 - Proposed species rich wildflower grassland
 - Enhanced paving type 1: Footway treatment to consist of concrete paving sets/slabs. Central reserve treatment to consist of tarmacadam with edging detail of three to five rows of granite sets.
 - Enhanced paving type 2: Footway treatment to consist of concrete paving slabs. Central reserve treatment to consist of granite sets.

01	09.03.20	Enhanced paving design amended in line with ACC comments.	ED	RM	PB
00	13.02.20	First issue for planning	ED	RM	PB
Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
 4th Floor,
 Abbey House
 33 Booth Street
 Manchester
 M2 3LW
 Tel: +44 (0)161 927 4810
 Web: www.sweco.co.uk



Client
 Aberdeen City Council

Drawing Status
 For Planning

Project Title
 Berryden Corridor Improvements

Drawing Title
 Preliminary Soft Landscape Design Proposals (Sheet 3 of 7)

Scale	1:1,000	Designed	RM	Drawn	ED	Checked	RM	Approved	PB	
Original Size	A3	Date	13.02.20	Date	13.02.20	Date	13.02.20	Date	13.02.20	
Drawing Number	121760_104								Revision	01



100
90
80
70
60
50
40
30
20
10
0



NOTES

Notes
 Layout based on *Alignment for landscape with walls_rev A* received from ACC on 12 November 2019
 Existing tree locations based on *ACAD_Berryden Road_TPP* received from Alan Motion Tree Consulting Ltd on 26 November 2019

- Key**
- Existing features**
- Existing trees retained
 - Existing trees removed
 - Conservation Area
 - Tree Preservation Order (TPO)
- Proposed scheme elements**
- Walls to be built/re-built
 - Proposed extra heavy standard trees (18-20cm girth)
 - Proposed standard trees (10-12cm girth)
 - Proposed specimen shrub 15L pot size
 - Proposed soft landscape tree pit
 - Proposed hard landscape tree pit
 - Proposed native tree/shrub mix
 - Proposed native hedgerow
 - Proposed low ornamental shrubs (below 1m)
 - Proposed medium/tall ornamental shrubs (above 1m)
 - Proposed low maintenance amenity grassland
 - Proposed species rich wildflower grassland
- Enhanced paving type 1:** Footway treatment to consist of concrete paving sets/slabs. Central reserve treatment to consist of tarmacadam with edging detail of three to five rows of granite sets.
- Enhanced paving type 2:** Footway treatment to consist of concrete paving slabs. Central reserve treatment to consist of granite sets.

01	09.03.20	Enhanced paving design amended in line with ACC comments.	ED	RM	PB
00	13.02.20	First issue for planning.	ED	RM	PB
Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
 4th Floor,
 Abbey House
 33 Booth Street
 Manchester
 M2 3LW
 Tel: +44 (0)161 927 4810
 Web: www.sweco.co.uk



Client
Aberdeen City Council

Drawing Status
For Planning

Project Title
Berryden Corridor Improvements

Drawing Title
Preliminary Soft Landscape Design Proposals (Sheet 4 of 7)

Scale	1:1,000	Designed	RM	Drawn	ED	Checked	RM	Approved	PB	
Original Size	A3	Date	13.02.20	Date	13.02.20	Date	13.02.20	Date	13.02.20	
Drawing Number	121760_105								Revision	01



NOTES

Notes

Layout based on *Alignment for landscape_with walls_rev A* received from ACC on 12 November 2019

Existing tree locations based on *ACAD_Berryden Road_TPP* received from Alan Motion Tree Consulting Ltd on 26 November 2019

Key

Existing features

-  Existing trees retained
-  Existing trees removed
-  Conservation Area
-  Tree Preservation Order (TPO)

Proposed scheme elements

-  Walls to be built/re-built
-  Proposed extra heavy standard trees (18-20cm girth)
-  Proposed standard trees (10-12cm girth)
-  Proposed specimen shrub 15L pot size
-  Proposed soft landscape tree pit
-  Proposed hard landscape tree pit
-  Proposed native tree/shrub mix
-  Proposed native hedgerow
-  Proposed low ornamental shrubs (below 1m)
-  Proposed medium/tall ornamental shrubs (above 1m)
-  Proposed low maintenance amenity grassland
-  Proposed species rich wildflower grassland
-  Enhanced paving type 1: Footway treatment to consist of concrete paving sets/slabs. Central reserve treatment to consist of tarmacadam with edging detail of three to five rows of granite sets.
-  Enhanced paving type 2: Footway treatment to consist of concrete paving slabs. Central reserve treatment to consist of granite sets.

01	09.03.20	Enhanced paving design amended in line with ACC comments.	ED	RM	PB
00	13.02.20	First issue for planning	ED	RM	PB
Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
4th Floor,
Abbey House
33 Booth Street
Manchester
M2 3LW
Tel: +44 (0)161 927 4810
Web: www.sweco.co.uk



Client
Aberdeen City Council

Drawing Status
For Planning

Project Title
Berryden Corridor Improvements

Drawing Title
Preliminary Soft Landscape Design Proposals (Sheet 5 of 7)

Scale	1:1,000	Designed	RM	Drawn	ED	Checked	RM	Approved	PB
Original Size	A3	Date	13.02.20	Date	13.02.20	Date	13.02.20	Date	13.02.20

Drawing Number	121760_106	Revision	01
----------------	------------	----------	----

Assumption that existing property boundary walls and gardens will be retained with potential for inclusion of additional trees where shown to enhance the streetscape.

The extent of tree planting immediately adjacent to the road is limited to afford views out which promotes a natural surveillance of the space and reinforces green associations with the wider experience of the corridor

Proposed native hedgerow to provide boundary definition between the basin and adjacent land use and to contribute screening and habitat value

Proposed species diverse habitat area based around damp tolerant plants and grasses

Proposed close mown amenity grass margin with trees to soften the transition between the natural appearance of the pond and more formal surrounding streetscape where shown.

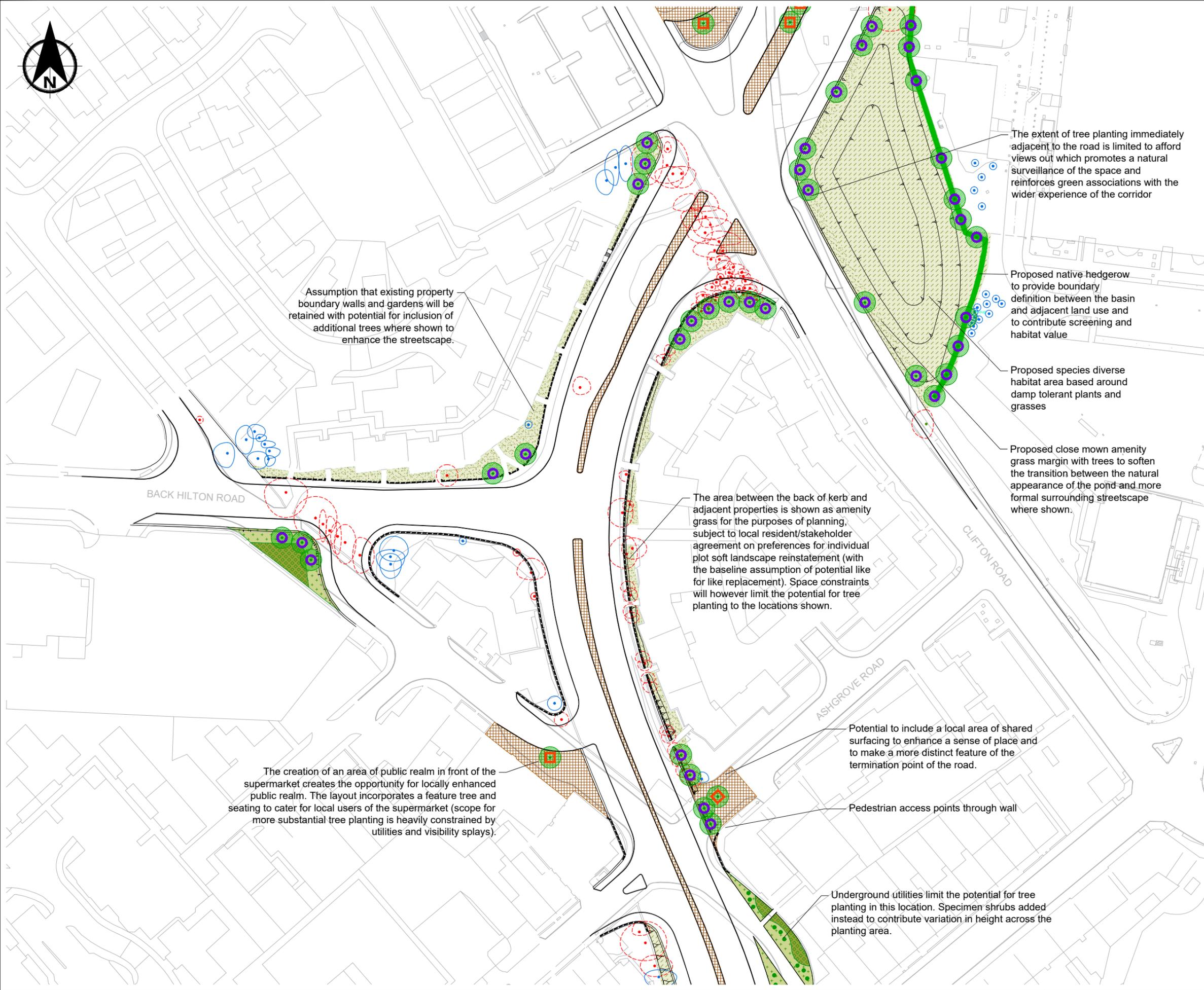
The area between the back of kerb and adjacent properties is shown as amenity grass for the purposes of planning, subject to local resident/stakeholder agreement on preferences for individual plot soft landscape reinstatement (with the baseline assumption of potential like for like replacement). Space constraints will however limit the potential for tree planting to the locations shown.

Potential to include a local area of shared surfacing to enhance a sense of place and to make a more distinct feature of the termination point of the road.

Pedestrian access points through wall

Underground utilities limit the potential for tree planting in this location. Specimen shrubs added instead to contribute variation in height across the planting area.

The creation of an area of public realm in front of the supermarket creates the opportunity for locally enhanced public realm. The layout incorporates a feature tree and seating to cater for local users of the supermarket (scope for more substantial tree planting is heavily constrained by utilities and visibility splays).



100
90
80
70
60
50
40
30
20
10
0



NOTES

Notes
 Layout based on *Alignment for landscape_with walls_rev A* received from ACC on 12 November 2019
 Existing tree locations based on *ACAD_Berryden Road_TPP* received from Alan Motion Tree Consulting Ltd on 26 November 2019

Key

- Existing features**
- Existing trees retained
 - Existing trees removed
 - Conservation Area
 - Tree Preservation Order (TPO)
- Proposed scheme elements**
- Walls to be built/re-built
 - Proposed extra heavy standard trees (18-20cm girth)
 - Proposed standard trees (10-12cm girth)
 - Proposed specimen shrub 15L pot size
 - Proposed soft landscape tree pit
 - Proposed hard landscape tree pit
 - Proposed native tree/shrub mix
 - Proposed native hedgerow
 - Proposed low ornamental shrubs (below 1m)
 - Proposed medium/tall ornamental shrubs (above 1m)
 - Proposed low maintenance amenity grassland
 - Proposed species rich wildflower grassland
- Enhanced paving type 1:** Footway treatment to consist of concrete paving sets/slabs. Central reserve treatment to consist of tarmacadam with edging detail of three to five rows of granite sets.
- Enhanced paving type 2:** Footway treatment to consist of concrete paving slabs. Central reserve treatment to consist of granite sets.

01	09.03.20	Enhanced paving design amended in line with ACC comments.	ED	RM	PB
00	13.02.20	First issue for planning.	ED	RM	PB
Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
 4th Floor,
 Abbey House
 33 Booth Street
 Manchester
 M2 3LW
 Tel: +44 (0)161 927 4810
 Web: www.sweco.co.uk



Client
Aberdeen City Council

Drawing Status
For Planning

Project Title
Berryden Corridor Improvements

Drawing Title
Preliminary Soft Landscape Design Proposals (Sheet 6 of 7)

Scale	1:1,000	Designed	RM	Drawn	ED	Checked	RM	Approved	PB
Original Size	A3	Date	13.02.20	Date	13.02.20	Date	13.02.20	Date	13.02.20

Drawing Number	121760_107	Revision	01
----------------	------------	----------	----

The area of residential rear gardens between the back of fence line and the boundary is subject to local resident/stakeholder agreement on preferences for individual plot soft landscape reinstatement (with the baseline assumption of potential like for like replacement).

Proposed landscape treatment adjacent to the Police facility comprises native tree and shrub planting to afford screening along the Police site boundary

Existing trees retained within the design layout.

The reconfiguration of land use between Great Northern Road and the alignment presents the opportunity to create a local 'pocket park' area with both amenity value and setting enhancement value to residential properties on Great Northern Road. The route of the footpath/cycleway passing through the space encourages active use, along with natural surveillance.

3m planting offset from wall to allow for future maintenance access

Proposed amenity space for local residents - low growing grasses and clear stem trees to maintain visibility and natural surveillance of the space. Existing trees retained and incorporated in the layout where possible.

3m planting offset from wall to allow for future maintenance access

Mosaic of amenity and wildflower grassland to create a species diverse meadow parkland character

The change in vehicle access at the southern end of Great Northern Road presents opportunity to create an area of shared surface treatment and public realm setting for the Northern Hotel at a landmark point on the route. This includes potential to incorporate an area of seating and scope for tree planting (though heavily constrained by utilities).

100
90
80
70
60
50
40
30
20
10
0



NOTES

Notes
 Layout based on *Alignment for landscape_with walls_rev A* received from ACC on 12 November 2019
 Existing tree locations based on *ACAD_Berryden Road_TPP* received from Alan Motion Tree Consulting Ltd on 26 November 2019

- Key**
- Existing features**
- Existing trees retained
 - Existing trees removed
 - Conservation Area
 - Tree Preservation Order (TPO)
- Proposed scheme elements**
- Walls to be built/re-built
 - Proposed extra heavy standard trees (18-20cm girth)
 - Proposed standard trees (10-12cm girth)
 - Proposed specimen shrub 15L pot size
 - Proposed soft landscape tree pit
 - Proposed hard landscape tree pit
 - Proposed native tree/shrub mix
 - Proposed native hedgerow
 - Proposed low ornamental shrubs (below 1m)
 - Proposed medium/tall ornamental shrubs (above 1m)
 - Proposed low maintenance amenity grassland
 - Proposed species rich wildflower grassland
- Enhanced paving type 1:** Footway treatment to consist of concrete paving sets/slabs. Central reserve treatment to consist of tarmacadam with edging detail of three to five rows of granite sets.
- Enhanced paving type 2:** Footway treatment to consist of concrete paving slabs. Central reserve treatment to consist of granite sets.

Proposed landscape treatment establishes informal separation of the space from its surroundings with a margin of wildflower grassland (with inherent biodiversity value) in combination with tree planting (constrained in extent by visibility splays and utilities) to afford a sense of place distinct from its surroundings. This subtle separation introduces visual uplift to its existing appearance and promotes a sense of physical association with the adjacent residential street rather than appearing as a continuation of the highway verge.

Space for bin storage

The area to the rear of residential properties on Great Northern Road consists a swathe of proposed species rich grassland with groups of trees to complement the extent of existing rear garden trees in providing boundary definition and screening of the road.

Sightline constraints limit the potential for tree planting in these locations

The general character of the landscape treatment between the Scheme junction with Great Northern Road and the roundabout at St Machar Drive is more naturalistic in response to the less formal developed context of rear garden boundaries to the west and diverse commercial land use to the east.

Proposed landscape treatment adjacent to the Police facility comprises native tree and shrub planting to afford screening along the Police site boundary.

Opportunity for this area to adopt a more 'naturalistic' appearance of native grasses and trees in recognition of the less formal built environment and for the resulting green corridor to function as a bat foraging route and general wildlife habitat.

100
90
80
70
60
50
40
30
20
10
0

01	09.03.20	Enhanced paving design amended in line with ACC comments.	ED	RM	PB
00	13.02.20	First issue for planning.	ED	RM	PB
Rev.	Date	Amendment Details	Drawn	Chk'd	App'd

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which Sweco UK Limited was commissioned. Sweco UK Limited accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify Sweco UK Limited for all loss or damage arising therefrom.

Sweco
 4th Floor,
 Abbey House
 33 Booth Street
 Manchester
 M2 3LW
 Tel: +44 (0)161 927 4810
 Web: www.sweco.co.uk



Client
Aberdeen City Council

Drawing Status
For Planning

Project Title
Berryden Corridor Improvements

Drawing Title
Preliminary Soft Landscape Design Proposals (Sheet 7 of 7)

Scale	1:1,000	Designed	RM	Drawn	ED	Checked	RM	Approved	PB	
Original Size	A3	Date	13.02.20	Date	13.02.20	Date	13.02.20	Date	13.02.20	
Drawing Number	121760_108								Revision	01