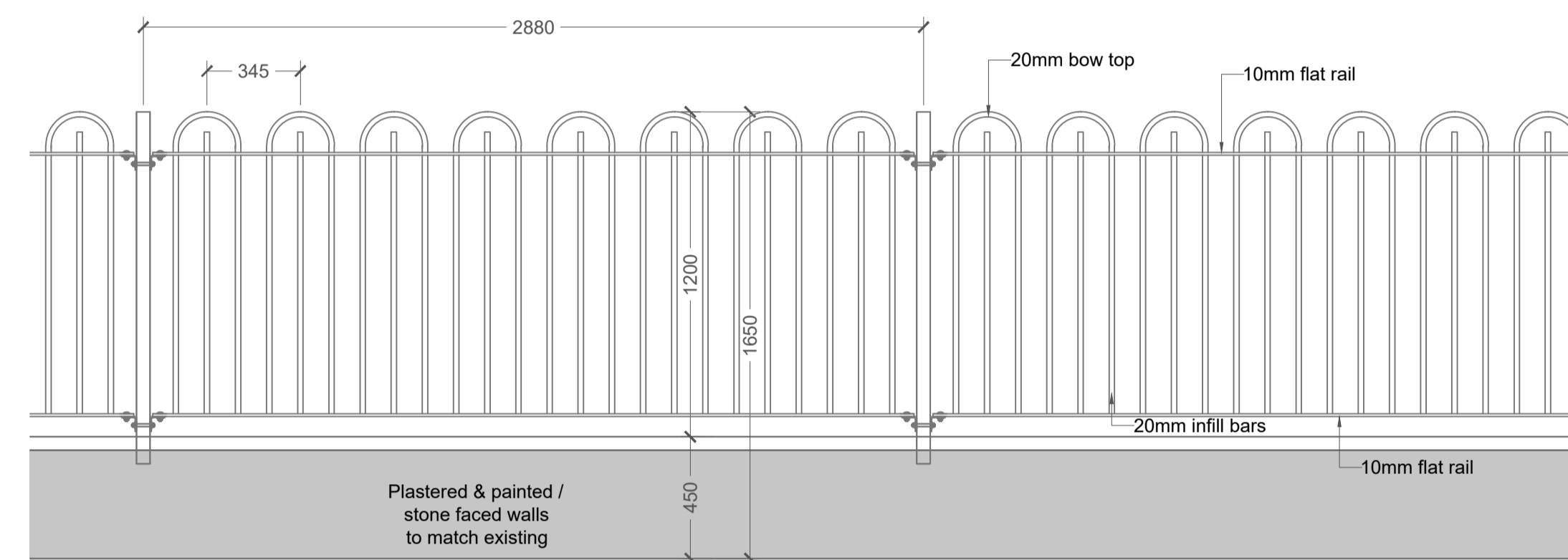


- BOUNDARY WALL TREATMENT:**
- Existing Boundary Wall & Railings Retained
 - Existing Boundary Wall & Railings Repaired & upgraded, as necessary
 - New Boundary Wall & Railings Refer to Detail



**Typical Detail- Heights may vary
New Boundary Wall & Railings
1:20**

**Boundaries Key Map
1:1000**



- ① **Primary Entrance (North)**
- Entry to strategic walk/cycleway
 - High quality rendered concrete feature walls with park signage
 - Gathering and orientation area, surface in PCC setts
 - Linear seating
 - Selected standard trees on outer area
 - Ornamental planting
 - Cycle Stand



- ① **Primary Entrance (South)**
- Pedestrian entry
 - High quality rendered concrete feature walls with park signage
 - Gathering and orientation area, surface in PCC setts
 - Linear seating
 - Selected standard trees on outer area
 - Ornamental planting



- ② **Secondary Entrance (West)**
- Entry to strategic walk/cycleway
 - High quality rendered concrete feature walls
 - Gathering and orientation area, surface in PCC setts
 - Linear seating
 - Selected standard trees on outer area
 - Ornamental planting

**Entrance Plazas
NTS**

REVISION	DATE	DESCRIPTION	APPROVED
-	22/03/2021	Part 8	NdeJ

**KILLINARDEN PARK AND GREENWAY
IN TALLAGHT, DUBLIN 24**

DRAWN : SR	STATUS: Planning	DRAWING No. KP-L-004	PROJECT: Killinarden Park and Greenway in Tallaght, Dublin 24
CHECKED : NdeJ	SCALE: As Shown @A1	DATE: April 2021	TITLE: Boundary Treatment Concept
APPROVED : NdeJ	FORMAT: AutoCAD	CLIENT : South Dublin CoCo	
PROJECT MANAGER : -	This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior written permission of NdeJA.		



- KEY:**
- Site Extents
 - Whitestown Stream
 - Existing Swale Re-profiled
 - Existing Vegetation
Protected in accordance with BS 5837:2012
 - GS1/ GS4 Calcerous Grassland- Retained
 - Existing Contours (0.5m interval)
 - Signature Tree
 - Selected Standard Tree
 - Orchard Tree
 - Native Woodland
 - Wildflower Meadow Grassland
 - Scrub Vegetation
 - Ornamental Planting

Planting Schedule

KEY	SPECIES	COMMON NAME	Spacing/ %Mix
	<i>Ulmus 'New Horizon'</i>	Elm	10.0m
	<i>Acer Campestris</i>	Maple	5.0m
	<i>Alnus glutinosa</i>	Alder	5.0m
	<i>Betula pendula</i>	Silver Birch	5.0m
	<i>Pinus sylvestris</i>	Scots Pine	5.0m
	<i>Prunus avium</i>	Wild Cherry	5.0m
	<i>Quercus petraea</i>	Oak (Sessile)	5.0m
	<i>Sorbus aucuparia</i>	Rowan	5.0m
	<i>Apple Greensleeves</i>	-	4.0m
	<i>Apple Kerry Pippin</i>	-	4.0m
	<i>Apple Ballyvaughan Seedling</i>	-	4.0m
	<i>Apple Sam Young</i>	-	4.0m
	<i>Pear Beth</i>	-	4.0m
	<i>Plum Victoria</i>	-	4.0m
	<i>Damson Merryweather</i>	-	4.0m
	<i>Betula pendula</i>	Silver Birch	15%
	<i>Corylus avellana</i>	Hazel	10%
	<i>Crataegus monogyna</i>	Hawthorn	20%
	<i>Pinus sylvestris</i>	Scots Pine	5%
	<i>Prunus avium</i>	Wild Cherry	10%
	<i>Quercus petraea</i>	Oak (Sessile)	30%
	<i>Sorbus aucuparia</i>	Rowan	10%
	Wildflower Meadow Grassland Mix formulated for over-seeding into existing grassland as identified 20% annual species and 80% perennial, Native Wildflower Mix MM10, 4g/m2		
	Scrub Vegetation Live Willow whip planting, 0.6m tall		.25m c/c
	<i>Deutzia scabra 'Candidissima'</i>	-	4/sqm
	<i>Erica carnea</i>	Common heather	9/sqm
	<i>Stipa tenacissima</i>	-	9/sqm
	<i>Pennisetum alopecuroides</i>	Fountain grass	9/sqm
	<i>Polygonatum odoratum</i>	-	9/sqm
	<i>Viburnum opulus 'roseum'</i>	-	1/sqm
	<i>Amelanchier lamarckii</i>	Snowy Mespilus	3.0m

Note: Proposals on planting species and sizes are indicative and will be subject to further detailed design and site investigations

GRAPHIC SCALE (metres)

REVISION	DATE	DESCRIPTION					APPROVED				
-	22/03/2021	Part 8						NdeJ			

KILLINARDEN PARK AND GREENWAY IN TALLAGHT, DUBLIN 24

DRAWN : SR	STATUS: Planning	DRAWING No. KP-L-005
CHECKED : NdeJ	SCALE: 1:2000@A1	DATE: April 2021
APPROVED : NdeJ	FORMAT: AutoCAD	CLIENT : South Dublin CoCo
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PROJECT: Killinarden Park and Greenway in Tallaght, Dublin 24

TITLE: Planting Concept

Nicholas de Jong Associates
URBAN DESIGN

REV. -



- ③ **Strategic Walk/ Cycleway**
- Asphalt Surface
 - Shared, 1.2km long, 4m wide
 - Wildflower Planting



- ④ ⑩ **The Oval/ Outdoor Fitness Station**
- Asphalt surface
 - 1km loop
 - 3m wide
 - Signature trees at regular interval
 - Fitness / Calisthenics equipment



- ⑤ **Bridge**
- 24m long, 3m wide
 - Robust construction



- ⑧ **Linear Play Area**
- Series of small play area
 - Natural play with logs, boulders
 - Natural surface in sand/ play bark
 - Play equipment in Timber
 - Seating
 - Planting

Playground



Natural Play



Linear Play Area



Sports & Active Recreation



Muti Use Games Area (MUGA)



Skate Area



Outdoor Fitness Station

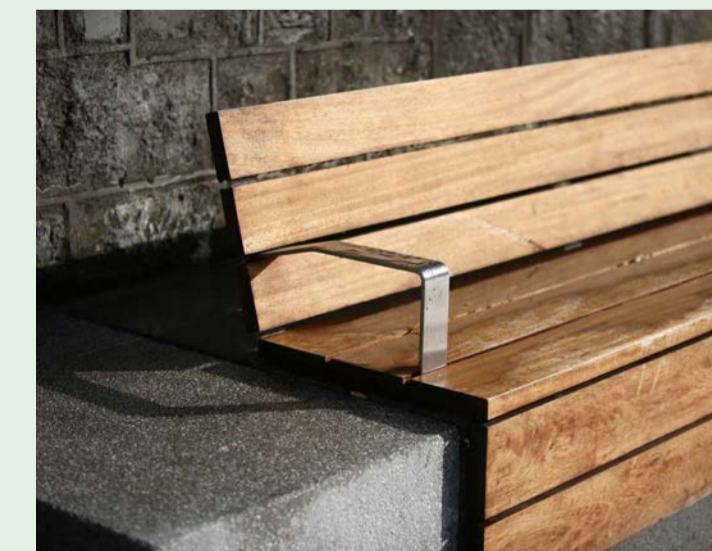


Calisthenics

Furniture



- Lighting & CCTV**
- Layout designed to Electrical Engineer's detail, refer Lighting and CCTV Plan



- Seating/ Benches**
- To further detail



- Bollard & Cycle Stand**
- Robust stainless steel

Planting



Signature Tree- Formal Avenue



Select Standard- Trees in informal groups



Community Orchard



⑪ Native Woodland



⑫ Wildflower Meadow Grassland



⑬ Scrub Vegetation

REVISION	DATE	DESCRIPTION	APPROVED
-	22/03/2021	Part 8	NdeJ

**KILLINARDEN PARK AND GREENWAY
IN TALLAGHT, DUBLIN 24**

DRAWN : SR	STATUS: Planning	DRAWING No. KP-L-006	PROJECT: Killinarden Park and Greenway in Tallaght, Dublin 24
CHECKED : NdeJ	SCALE: -	DATE: April 2021	TITLE: Main Components
APPROVED : NdeJ	FORMAT: AutoCAD	CLIENT : South Dublin CoCo	
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KILLINARDEN PARK AND GREENWAY
IN TALLAGHT, DUBLIN 24

DRAWN : SR	STATUS: Planning	DRAWING No. KP-L-007	PROJECT: Killinarden Park and Greenway in Tallaght, Dublin 24
CHECKED : NdeJ	SCALE: -	DATE: April 2021	TITLE: Aerial View
APPROVED : NdeJ	FORMAT: AutoCAD	CLIENT : South Dublin CoCo	
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REVISION	DATE	DESCRIPTION	APPROVED
-	22/03/2021	Part 8	NdeJ