LIDL

MALLOW TOWN

MALLOW CASTLE PLAYGROUND (UNDER CONSTRUCTION).

MALLOW CASTLE HOUSE

DEER PADDOCK

DEER PARK

MALLOW CASTLE

Continue to drawing 6615-373

Proposed entrance 2, for detail refer to dwg. 6615_376

Proposed pedestrian entrance

Proposed vehicular entrance

ENTRANCE 2

Existing mature vegetation to be retained and protected

Proposed entrance 1, for detail refer to dwg. 6615_375

Site Notice

Existing 2m wide concrete footpath connecting the Town park to Mallow castle

Existing copse of oak trees retained and protected

Areas managed for long meadow

Existing picnic benches retained and protected

Existing copse of oak trees retained and protected

Existing vegetation to be retained and protected

Existing culvert

CONTROLLED EVENT PARKING

Proposed native oak tree planting

Proposed grassed amphitheater overlooking the swale

Proposed 3m wide concrete footpath

ENTRANCE 1

Proposed native pine tree planting

Existing vegetation to be retained and protected

Existing 2m wide concrete footpath widened to 3m wide

Proposed dry swale, refer to dwg. 6615_SK30

Existing copse of oak trees retained and protected

Existing bridge to be retained and protected

3m wide reinforced grass path connecting path to existing concrete slab under Mallow Bridge

Proposed sign with hawthorn hedge and oak tree planting

Mallow sewerage scheme upgrade, Planning ref. 195078

Mallow Bridge Boardwalk (under construction due to open 2021)

Site boundary
Existing Stream
Existing Special Area of Conservation boundary line

Existing embankment to be retained and protected

MALLOW BRIDGE

Existing vegetation to be retained and protected

Existing overhead power line

Existing copses of oak trees retained and protected

Existing copses of beech trees retained and protected

Boardwalk works at Mallow Bridge, refer to Malachy Walsh and Partners Boardwalk on Mallow Bridge dwg. 19288

Existing riparian vegetation to be retained and protected

RIVERWALK

Proposed bridge to be upgraded, for detail refer to dwg. 6615_386

R619

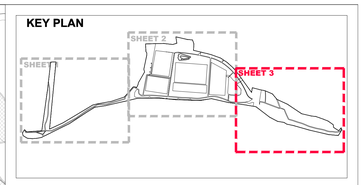
R620

Existing fishing stand/ river access from Meadowlands road

RIVER BLACKWATER

CONTINUATION OF RIVERWALK TO LOVERS LEAP & CASTLEPARK ENTRANCE, AND ANGLING STAND LOCATION (Ref. to drawing 6615-389)

KEY PLAN



LEGEND

- Site boundary
- River Blackwater Special Area of Conservation (SAC)
- Refer to detailed drawings for areas of proposed development
- Location of Site Notice
- Existing levels
- Mallow sewerage scheme upgrade, Planning ref. 195078-30/04/2019

Existing elements:

- Existing woodland / trees to be retained and protected
- Existing riparian vegetation to be retained and protected
- Existing vegetation outside work boundary
- Existing avenue of Poplar trees retained and protected
- Existing native oak trees planted in 2019/2020 along Riverwalk boundary with Dairygold, retained and protected
- Existing hawthorn hedgerows planted in 2019 along Riverwalk boundary with Dairygold retained and protected
- Existing grassed area - any disturbed area to be made good
- Existing River/Stream to be protected
- Existing Riverwalk 2m wide concrete path
- Existing overhead power line

Proposed hardworks:

- Proposed widening of existing concrete path to 3m
- Proposed 3m wide concrete paths
- Proposed reinforced grass surface to amenity paths and overflow car park
- Proposed dry swale
- Proposed undergrounding of existing overhead power line

Proposed softworks:

- Proposed removal of existing trees due to Irish Water works and/or development of Town Park entrances (refer to Town Park Entrances drawings (6615-375-381)
- Proposed native and ornamental deciduous tree planting (oak, alder, cherry, magnolia) *(see planting schedule below)*
- Proposed native evergreen tree planting (pine) *(see planting schedule below)*
- Proposed native hawthorn hedgerow planting *(Crataegus monogyna)*
- Proposed clipped yew hedge *(Taxus baccata)*
- Proposed feature shrub mix *(see planting schedule below)*
- Proposed Wild flower meadow

PROPOSED PLANTING SCHEDULE:

Deciduous Tree Planting

Abbr	Species	Height	Girth/Form	Spacing	Quantity
Qr	*Quercus robur (2m clear stem)*	5-5.5m	20-25cm/RB	As Shown	73
Pa	*Prunus avium 'Plena' (2m clear)*	5-5.5m	20-25cm/RB	As Shown	57
Ag	*Alnus glutinosa (2m clear stem*	4.5-5m	16-18cm/RB	As Shown	4
MG	*Magnolia 'Galaxy' (2m clr stem*	4.5-5m	16-18cm/RB	As Shown	1
M(multi)	*Magnolia 'Galaxy' (multistem)*	2.5-3m	RB	As Shown	4

Evergreen Tree Planting (Feathered)

Pr	*Pinus radiata*	2-2.5m	RB	As Shown	1
Ps	*Pinus sylvestris*	2-2.5m	RB	As Shown	41

Hedge Planting (Planted double staggered row)

Key	Species	Height	Size & Form	Spacing	Quantity
H1	*Crataegus monogyna (90 lin.m)*	1.25-1.5m	1+2	@0.45m ctrs/ lin.m.	400
H2	*Taxus baccata (95lin.m)*	60-80cm	1+2	@0.45m ctrs/ lin.m.	425

Feature Shrub Planting (100 sq.m)

Key	Species	Height	Form	Density	Mix (%)
SP	*Lonicera nitida 'Maygreen'*	30-40cm	Bushy/2L	5/lin m	15
	Pittosporum 'Tom Thumb'	20-30cm	Bushy/2L	5/sq.m.	10
	Photinia 'Little Red Robin'	20-30cm	Bushy/2L	5/lin m	15
	Verbena bonariensis		Full Pot/ 2L	5/lin m	10
	Salvia nemorosa 'Caradonna'		Full Pot/ 2L	5/lin m	10
	Rudbeckia fulgida 'Goldsturm'		Full Pot/ 2L	5/lin m	10
	Geranium johnson's Blue'		Full Pot/ 2L	5/lin m	5
	Pennisetum alop. 'Hameln'		Full Pot/ 2L	5/lin m	10
	Calamagrostis 'Karl Foerster'		Full Pot/ 2L	5/lin m	5
	Stipa tenuissima 'Pony Tails'		Full Pot/ 2L	5/lin m	10

Native Wildflower Meadow

Key	Wildflower Meadow Type	Product Code	Area
WM1	Species Rich Amenity Grassland	EC09	1680

SUPPLIER: Design By Nature - Monavea, Carlow, Ireland R937289. Info@wildflowers.ie, or equivalent.

NOTE:
Planting Schedule excluding **skate park**, refer to dwg. 6615-383 and **entrance 7 - N20**, refer to dwg. 6615-372

Rev	Date	Drawn	Checked	Description
01	26/02/2021	AK	DB	Issue for Planning
00	21/02/2020	LM	DB	Planning Draft

Notes

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Project	Mallow Town Park Proposed Improvement Works
Project No.	6615
Drg.	Masterplan sheet 3 of 3
Drawing No.	374
Rev.	01
Scales	1:500 @ A0
Status	PLANNING
Date	30/04/2021
Drn.	AK
Chk.	DB
Passed	

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