



- ### SOFT LANDSCAPE TREATMENTS
- PROPOSED SMALL FEATURE TREE PLANTING
 - PROPOSED STREET TREE PLANTING
 - PROPOSED OPENSPACE TREE PLANTING
 - PROPOSED HERDIE ORNAMENTAL GARDEN OR SWELAN
 - PROPOSED HEDGEROW NATIVE HEDGEROW
 - PROPOSED HEDGEROW TO BE RETAINED, PROMPTLY WERRE NECESSARY WITH NATIVE SPECIES
 - EXISTING TREES TO BE RETAINED
 - PROPOSED PRIVATE GRASS AREAS
 - PROPOSED BRUSH PLANTING
 - PROPOSED PUBLIC OPEN SPACE
 - PROPOSED CORONAL OPEN SPACE
 - WILDLIFE MEADOW MIX
 - Ways Planting
 - Marginal Planting
 - Proposed Berms
- ### HARD LANDSCAPE TREATMENTS
- SURFACE TREATMENT 1: Main Distributor Floor - Terrazzo
 - SURFACE TREATMENT 2: Secondary Floor - Terrazzo
 - SURFACE TREATMENT 3: Street Curb, Pavement with Cobble Clipping
 - SURFACE TREATMENT 4: Foot Concrete Floor to Office Production Floor
 - SURFACE TREATMENT 5: Amenity Path - Terrazzo
 - SURFACE TREATMENT 6: Amenity Path - Concrete Slab with 200 x 100 x 40mm of Anti-Slip
 - SURFACE TREATMENT 7: Cycle Path
 - SURFACE TREATMENT 8: Play Area - Bark Mat
 - SURFACE TREATMENT 9: Play Area - Bark Mat
 - SURFACE TREATMENT 10: Play Area - Bark Mat
 - SURFACE TREATMENT 11: Play Area - Bark Mat
 - SURFACE TREATMENT 12: Concrete Slab with 200 x 100 x 40mm of Anti-Slip or similar approved
- ### BOUNDARY TREATMENTS
- BOUNDARY TREATMENT 1: 200 High Concrete Wall with Concrete Block Wall
 - BOUNDARY TREATMENT 2: 200 High Concrete Wall with Concrete Block Wall
 - BOUNDARY TREATMENT 3: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 4: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 5: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 6: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 7: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 8: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 9: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 10: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 11: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 12: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 13: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 14: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 15: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 16: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 17: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 18: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 19: 100 High Concrete Wall with 50mm Concrete Slab
 - BOUNDARY TREATMENT 20: 100 High Concrete Wall with 50mm Concrete Slab

S/W Drainage Legend

S/W Manhole, Invert Level, Diameter & Gradient: $\text{S/W } 100 \times 100 \times 1.00 \text{ @ } 1.00\%$

S/W Pipeline Size, Diameter & Gradient: $\text{S/W } 100 \times 100 \times 1.00 \text{ @ } 1.00\%$

150mmØ House Drain / Armstrong Jtn.

150mmØ Filter Drain / Inspection Chamber

Roadside Swale with IC and overflow connection to S/W

Permeable Paving Parking Bay

Rainwater Butt (200)

Green Roof

Foul Drainage Legend

Proposed Foul Sewer/RIU / Cover Level/Invert Level / Diameter/Gradient/Pipe No. $\text{Foul } 150 \times 150 \times 1.00 \text{ @ } 1.00\%$

Proposed connection and inspection chamber

Pumped 100mmØ Rising Main $\text{RM } 100 \times 100 \times 1.00 \text{ @ } 1.00\%$

S/W Manhole, Invert Level, Diameter & Gradient $\text{S/W } 100 \times 100 \times 1.00 \text{ @ } 1.00\%$

Watermain Legend

Existing Watermain

Proposed Watermain

Sluice Valve

Bulk water meter

Scour Valve

Hydrant

Air Valve

Boundary Box and domestic connection

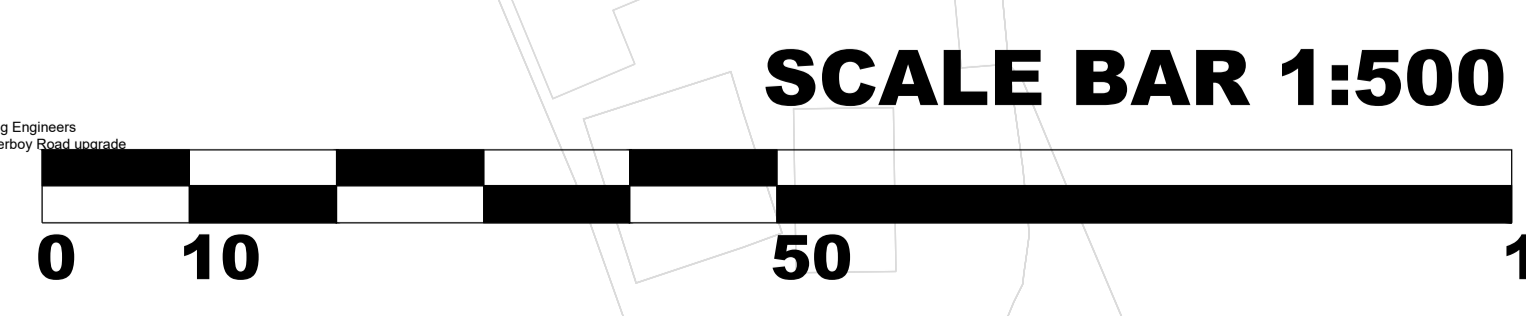
Levels Legend

Road Level $+144.00$

Road Camber Single

Road Camber Double

House Level $+142.50$



REV	DATE	BY	DESCRIPTION
A	25.05.2021	AMT	Revisions from Architects & Engineers
B	27.07.2021	AMT	Revisions from Architects, Engineers & Lighting

Project Title: Proposed Residential Development at Boherro, Co. Dublin

Client: Kalland Homes & Durkan

Drawing Title: Combined Sites Plan with Engineers Services

Job No.: 1532

Deg No.: 05

Scale: N.T.S @ A0

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Drawing By: PRR

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