



NOTE: FOR EXTENTS OF SITE REFER TO ARCHITECTS SITE LAYOUT AND SITE LOCATION MAP.

Legend	
PROPOSED TARMACADAM	
PROPOSED CONCRETE	
PROPOSED PERMEABLE PAVING	
PROPOSED OPEN GRADE MACADAM	
PROPOSED SOFT PLAY AREA TO ARCHITECTS SPEC	
PROPOSED SECURE PLAY AREA TO ARCHITECTS SPEC	
PROPOSED GRASSED LANDSCAPED AREA	
EXISTING GRASSED LANDSCAPED AREA	

- NOTES**
- 1/ ALL SIGNS AND MARKINGS SHALL BE IN ACCORDANCE WITH D.O.T TRAFFIC SIGNS MANUAL CURRENT EDITION.
  - 2/ ALL ROAD MARKINGS ON ASPHALT SURFACING TO BE THERMOPLASTIC PAINT WITH REFLECTIVE BEADS.
  - 3/ ALL ROAD MARKINGS ON BRICK PAVED SURFACES TO BE SPECTRUM ROUTELINE CR PAINT.
  - 4/ ALL ROAD MARKING MATERIAL TO COMPLY WITH EU REGULATION NO. 305/2011 IN RELATION TO CE MARKINGS AND DECLARATION OF PERFORMANCE (DOP)
  - 5/ ARCHITECTS / LANDSCAPE ARCHITECTS DRAWINGS ARE TO TAKE PRECEDENCE OVER THIS DRAWING IN TERMS OF FINISHES

### Pedestrian Permeable Paving:

80mm Roadstone Aquaflo paving blocks (or equivalent) on 50mm of 5mm Clean stone on Inbitex on 150mm Upper sub-base 20-5mm stone on SC Integrid on Subgrade

Upon completion of works, area will be returned to grass/green area.

New direction of travel markings for existing roundabout as set out in the current traffic signs manual.

New tarmacadam to roundabout and existing car parking area to be installed to match existing upon completion of services connections.

Proposed buff coloured blistered type tactile paving at crossing point all to details as set out in the document "guidance on the use of tactile paving surfaces".

1200mm Min (Wide) wide dropped kerb to access road.

New permeable paved denoted thus. Refer to typical hardstanding details drawing 21.135-210 for further information and Architects drawings for typical finish.

Esker ETNS School Existing  
GFL: +45.650

Existing buildings to be demolished and car park to be extended.

New disabled persons parking sign as set out in the current traffic signs manual.

New disabled persons parking sign as set out in the current traffic signs manual.

New concrete footpath denoted thus. Refer to typical hardstanding details drawing

Existing double gates to match existing fence line.

### Trafficked Permeable Paving:

80mm Roadstone Aquaflo paving blocks (or equivalent) on 50mm of 5mm Clean stone on Inbitex on 100mm Upper sub-base 20-5mm stone on SC Integrid on 250mm Lower sub-base 63-10mm stone on SC Integrid on SC Membrane (lanked system) on 150mm (MIN.) Sub base clause 804 material (d.o.e. & specification for roadworks) on 360mm Clause 616 capping layer on Terram grade T4500 laid in accordance with manufacturers instructions (NOTE 150 + X = 350mm Min. 600mm Max. Depending on CBR tests) The contractor is to carry out 1 Nr. cbr test per 400m2 of yard area.

Provide for thermoplastic play area markings.

Soft play area finishes to architects details.

Existing site boundaries to be retained.

Upon completion of drainage works tarmacadam access road and bollards to be reinstated. Provide road markings in accordance with the current traffic signs manual.

Upon completion of drainage works concrete footpath and associated street furniture to be reinstated.

New concrete area denoted thus for bicycle and bin store. Refer to typical hardstanding details drawing

Existing hardstanding laneway.

Bike Store  
GFL: +45.475

Bin Store  
GFL: +45.550

Relocated Artwork

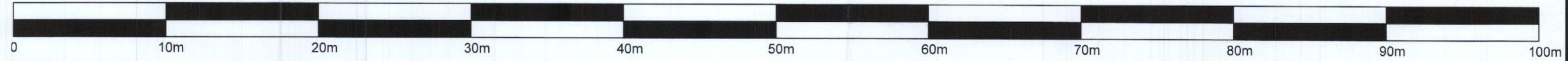
Upon completion of works, area will be returned to grass/green area.

Existing hardstanding play area.

Existing play area.

Existing boundary fence.

SCALE BAR 1:250



- Notes:**
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  2. DO NOT SCALE. use figured dimensions only, if in doubt ask.
  3. Drawings for Planning Permissions purposes only unless otherwise stated.

Rev	Description	By	Date
PR0	Issued for DT Review prior to Planning Issue	MG	23/11/2022
PR1	Revised Red Line Boundary	MG	24/11/2022
PL0	Issued for Planning	MG	01/12/2022

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BoM Esker Educate Together National School, Esker Lane

**Architect:**  
Oppermann, Architects & Interior Designers  
Unit D1, The Millhouse  
The Steelworks,  
Foley Street  
Dublin 1

**Drawing Title:**  
Proposed Build-Ups, Linemarking and Signage Layout

**Job Title:**  
Proposed Additional Accommodation Scheme to Esker Educate Together National School, Esker Lane

<b>Status:</b>	Planning	
<b>Date:</b>	November 2022	
<b>Scale:</b>	1:250 @ A1	
<b>Drawn by:</b>	MG	
<b>JOB No.</b>	<b>DRG No.</b>	<b>REV.</b>
21.135	201	PL0