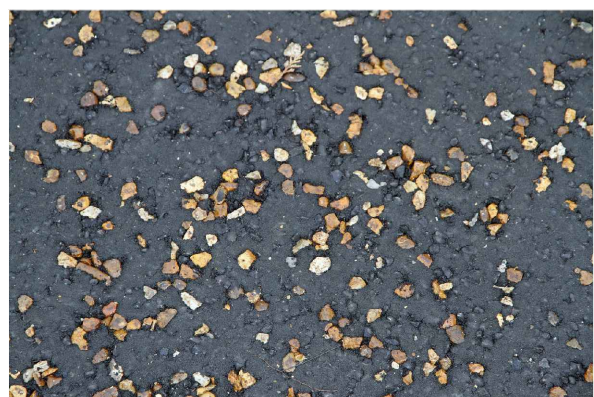


Location: Homezone



Location: Public Footpath



Location: Car Parking

Drainage and waterproofing to engineer's details and specifications

Proposed paving example for Disabled parking
Not to scale

NOTE:

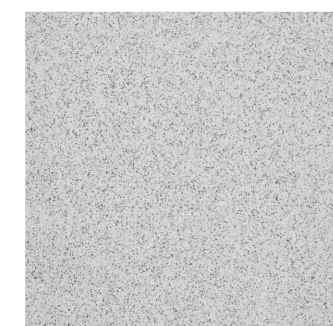
- TGD Part M - Access and Use, 2022
- BS 7533:101-2021 Pavements constructed with clay, concrete or natural stone paving units, incl. slip resistance
- BS 8300-1:2018 - Design of an accessible and inclusive built environment. Part 1: External environment
- IS EN 17210-1:2021 - Accessibility and usability of the built environment - Functional requirements

Scale 1:20

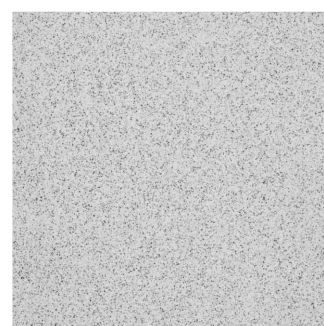
Scale 1:20

Scale 1:20

2. **Pedestrian routes:** 30 mm laying course grit (washed) - Class II laid in accordance with BS 7533-101:2021 to engineer's details and specification.
3. Sub-base to engineer's details and specifications.



2. Adjustable Pedestals with build-in slope correction
3. Waterproof membrane
4. Roof to architect's/engineer's details and specifications

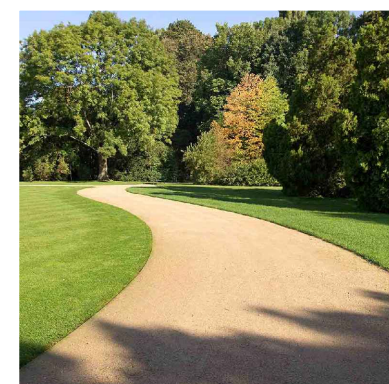


KEY:

1. Self-binding gravel surface laid to falls & compacted to supplier's recommendations. Contact with vibro-roller. Any "scabby" areas will be blinded with fines and rolled in. Water should be sprayed onto roller
2. 150mm of well compacted sub base to clause 804 (type B granular material) of TII specification for road works series 800, compacted to refusal using heavy vibrating roller (min. 120 type recommended).
3. Non-woven Geotextile layer, terram 2000 layer or equivalent approved, installed to manufacturer's recommendations. Geogrid to be used on top of geotextile if formation layer is soft. Soft spots to be excavated and filled with graded granular sub base.

Note: Refer to engineers details and specification

Reference image:



Scale 1:20

Scale 1:20

Scale 1:20

KEY:

1. 20mm Resin-bound gravel surfacing with stone aggregate. To be laid as per manufacture's/ supplier's specification
2. Porous asphalt to engineer's details and specification
3. Sub-base of well- compacted clause 804 hardcore (to engineer's details and specification)
4. Geotextile membrane
5. Compacted subgrade

Location: Public Open Space



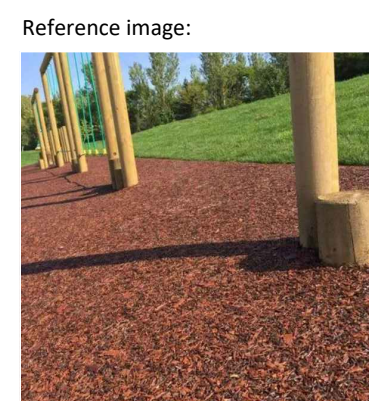
KEY:

1. Colour coated rubber mulch and polyurethane binder 50mm deep for CRH by Kompan or similar approved. Blended mix colour 'Redwood'. To be laid as per manufacture's/ supplier's specification.
2. Sub-base of well- compacted clause 804 hardcore (to engineers specification)
3. Geotextile membrane

Note:

- Safety surface installed to manufacture's/ supplier's specification
- Surfacing will meet the requirements of EN1177 and BS 7188
- Depth of Safety Surface subject to Critical Fall Height of Play Equipment
- Safety Surface subject to agreement with play equipment manufacturer

Location: Play area



KEY:

1. Concrete Tactile Blister flags pedestrian crossing

Paving Type: Kilsaran Blister Paving Buff or equal and approved

Size: 400x400x50mm depth

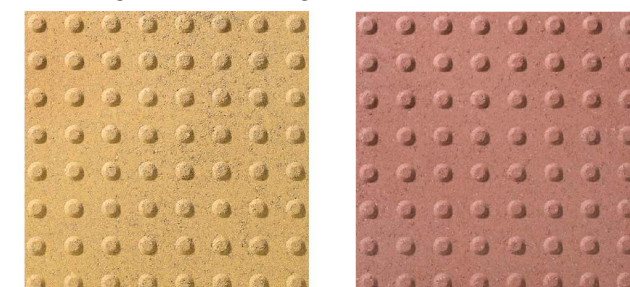
Bond: Stack

Colour: Buff (uncontrolled pedestrian crossings)
Red (controlled pedestrian crossings)

Slip resistance: Extremely low

For pavement location and construction details and specifications, refer to engineer's details and specifications.

Reference images of Tactile Paving in buff and red colour



Scale 1:20

Scale 1:20

Scale 1:20

00	YYYY/MM/DD	XX	XX	XXXXXXXXXX
Rev	Date	Drawn	Checked	Description

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANT'S DRAWINGS.

CYAL50506116
© Taité Éireann - Surveyors

Project		Old Connaught Phase A1 LRD Castletown Old Conna ULC		Project No.		7245	
Drg.		Typical Hardscap Details		Drawing No.		7245-BSM-00-ZR-LR-306	
						Rev.	
						00	
Scales		1:20 @A1		Status		PLANNING	
Mountpleasant Business Centre, Ranelagh, Dublin D06 X7PB Tel: +353(0)1 408 1300		mail@bradyghannamartin.com www.bradyghannamartin.com		Date		SEPTEMBER 2026	
Dwn.		CX		Chd		Issued TB	

BSM
Est.
1968