

BULBS

To be planted linear, staggered and in randomly mixed matrix.

0012 Narcissus 'February Silver' Daffodil 0010 Narcissus 'Kingscourt' Daffodil

Common Name % Density - Bulbs per metre

PERMEABALE PAVING

SHED TO BE DEMOLISHED

NEIGHBOURING LAND APPROX 300mm HIGHER

SOAKAWAY

LANDSCAPE AND PAVING PLAN

PARTLY BROKEN

EXISTING UNUSED

BACK ENTRANCE TO GARDEN



NEW GATE ON BOUNDARY

RAIN GARDEN SEE DETAILS

EXISTING SURFACE WATER MANHOLE

BRICK GULLY SEE DETAIL

OPENING INWARDS



BOUNDARY

PERMEABALE PAVING

PROPOSED EXTENSION



MAXIMISE EXISTING GRASS VERGE

DISHED FOOTPATH

EXISTING EDGE OF CONCRETE KERB

240x120x80mm thickness Tobermore Hydropave block laid in 70mm thickness dense bitumen herringbone pattern, Minimum joint 50mm thickness of macadam with 75mmØ holes graded 6.3-2.0mm grit Area of voids must exceed 6% of 6mm joint filled with cored on an orthogonal grid at raded 6.3-2.0mm grlt to BS EN 7533-13 total paved surface area. 750mm centres. to BS EN 7533-13 2000 gauge Coarse graded aggregate to BS EN 7533-13 Min 150mmØ perforated pipe to extend a into the sub-base. Outlet pipe to have top hat seal

GRADED AGGREGATE INSPECTION WELL CONSISTING OF 30% 100mm DIA. uPVC SURFACE WATE COMPACTED BACKFILL EXISTING SUBSOIL PERMEABLE GEOTEXTILE 100mm COMPACTED SAND SOAKAWAY LONGITUDINAL SECTION 1000 EFFECTIVE DEPTH PERMEABLE **GEOTEXTILE** GRADED AGGREGATE CONSISTING OF 30% EXISTING SUBSOIL 100mm COMPACTED SAND 1000 MILLIMETRES_ SOAKAWAY CROSS-SECTION SOAKAWAY CONSTRUCTION NOTES: 1. THE FILL MATERIAL USED MUST HAVE A FREE VOLUME GREATER THAN OR EQUAL TO 30%. 2. THE SOAKAWAY TRENCH MUST HAVE AT LEAST 2 INSPECTION POINTS, ONE AT EACH END.

3. A SILT TRAP MUST BE INCORPORATED INTO THE DESIGN.

6. THE INVERT LEVEL OF THE SOAKAWAY INLET PIPE IS TO BE 0.6M B.G.L.

gentle side slopes with water collected 2. a free-draining soil, sometimes with ar under-drain to avoid permanent 3. a minimum of 450mm improved topsoil with up to 20% coarse

4. THE ABOVE DESIGN IS IN ACCORDANCE WITH BRE 365 24 HOURS LIMIT FOR HALF STORAGE EMPTY TIME.

7. ALL ELEMENTS OF THE SOAKAWAY ARE TO BE MAINTAINED ON A REGULAR BASIS BY SUITABLE PROFESSIONALS.

5. THE BASE OF THE SOAKAWAY HAS NOT BEEN INCLUDED IN THE DESIGN CALCULATIONS.

4. garden plants that can tolerate occasional submersion and wet soil other than those particularly adapted to dry conditions



TYPICAL BRICK GULLY AND

1:100

RAIN GARDEN	
450 PILLAR 3300	450
GATE ELEVATION	VEHICLE ACCESS OPENING INWARDS HINGED ON PILLARS



05/30/22

PROJECT NUMBER

Project Number

Description

SUITABILITY DESCRIPTION

PURPOSE OF ISSUE

NO. 52 ST JOSEPH'S

ROAD, GREENHILLS

TITILANDSCAPING, PAVING PLAN

DARREN FARRELL

CHECKED BY

Checker

Declan Murphy

37 Woodford Downs, Clondalkin, Dublin 22

CODE

STATUS

DRAWN BY

SCALE (@ A1)

As indicated

DRAWING NUMBER

A100-DR-A-D12-002

Author

Date