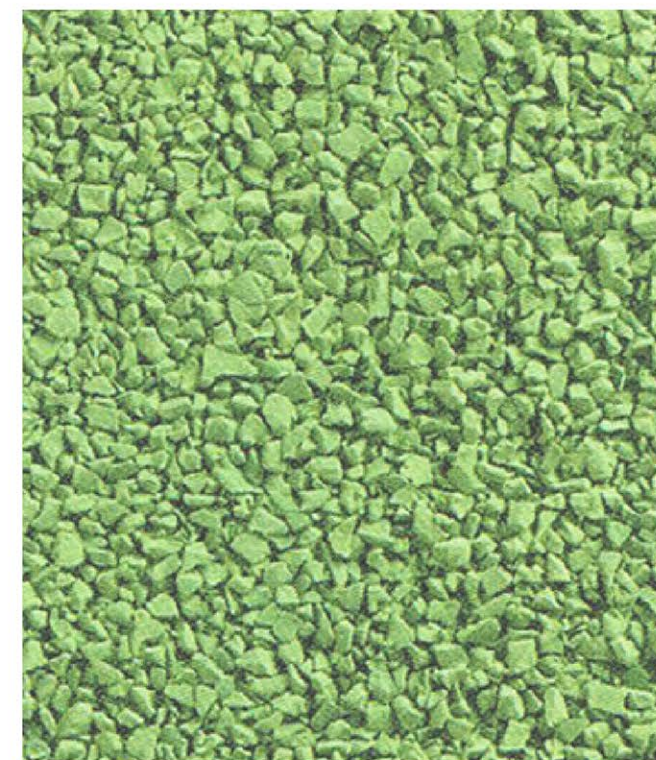
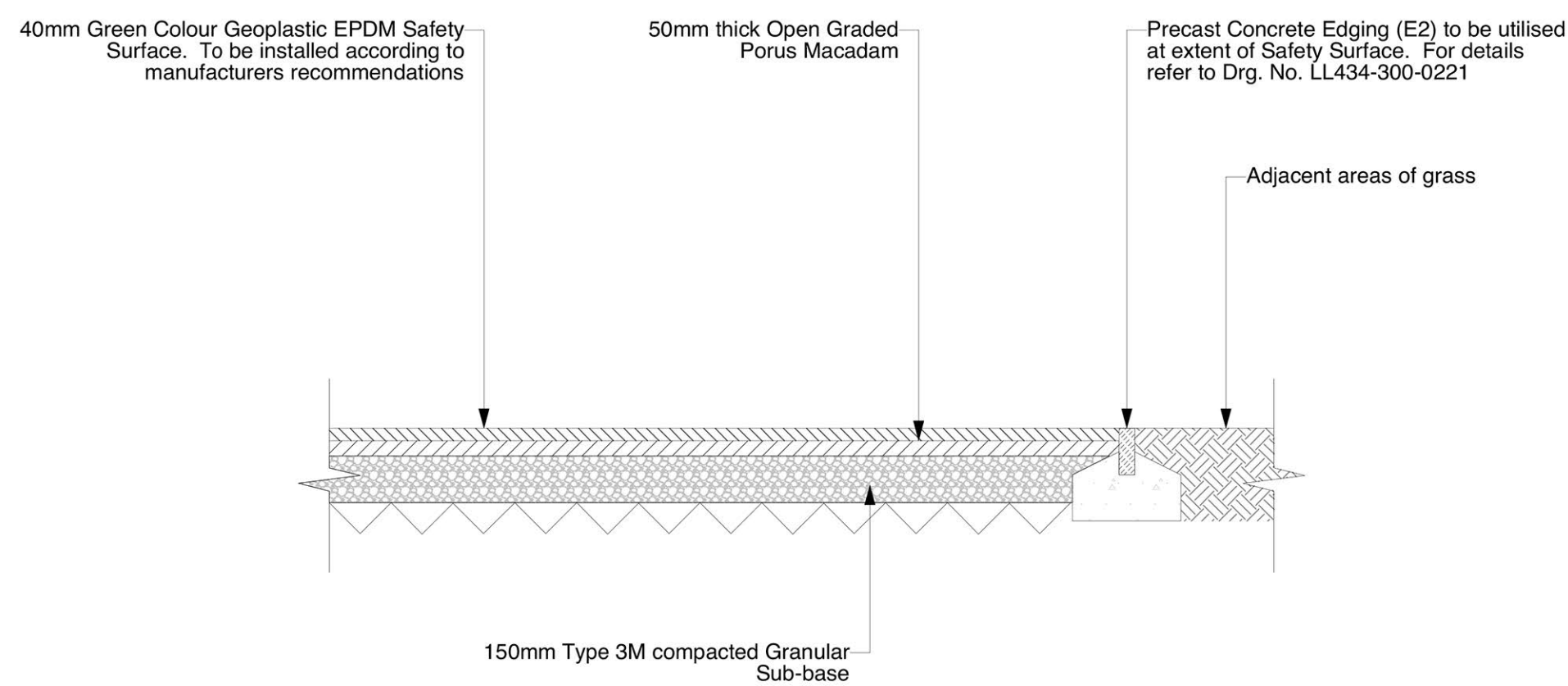


Typical Section Through Cropped Granite Setts (P7)
(Vehicular Entrance To Tybalds Close)
Scale: 1:20 at A1

Typical Image Of Cropped Granite Setts (P7)
(Vehicular Entrance To Tybalds Close)
Scale: 1:20 at A1



Typical Image Of Coloured EPDM Safety Surface (EPDM)
Scale: 1:20 at A1



Typical Section Through Green Coloured EPDM Safety Surface (EPDM)
Scale: 1:20 at A1



Image Of Existing Coloured EPDM Safety Surface (EPDM)
Within Orde Hall Street Play Area
(Exact Colour To Match Existing Safety Surface)
Scale: 1:20 at A1

- NOTES:**
1. All dimensions in millimetres unless otherwise shown.
 2. All levels in metres above Ordinance Datum (mAOD) unless otherwise shown.
 3. All dimensions to be checked on site and any discrepancies reported to Employer before pricing / work starts.
 4. Any ambiguities or discrepancies within this drawing or between this drawing and any other information given elsewhere must be reported to Camlins and the Employer for clarification before pricing / work proceeds.
 5. All drawings to be read in conjunction with other Camlins drawings and specification and with relevant Engineer's and Architect's work packages as appropriate.
 6. All works carried out in accordance with the latest British Standards and appropriate codes of practice as a minimum.
 7. For confirmation of architectural details refer to Architects drawings.

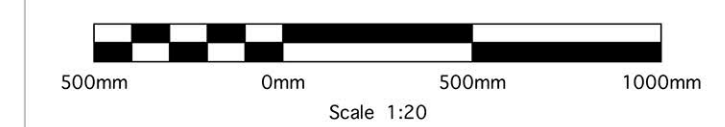
- NOTES**
- 100x100x100mm CROPPED GRANITE SETTS (P7)**
Nominal 100x100x100mm Cropped Granite Setts. Silver Grey Granite.
Cropped Granite Setts to be utilised as 'tumble strips' to entrance of Tybalds Close. Setts to be laid so as to achieve an even and smooth pedestrian surface to the approval of the Landscape Architect.
Paving shall conform to BS EN 7533.
Possible Supplier Granite Setts
Hardscape Ltd, Unit 25, Long Marsden Industrial Estate, Stratford Upon Avon, CV37 8QR.
www.hardscape.co.uk
Contact: Dave Lowe Email: dl@hardscape.co.uk Tel.: 0178 972 1012
Mobile: 07734103614
Flags to be laid so as to achieve an even and smooth pedestrian surface to the approval of the Landscape Architect. Construction of pavements in clay pavers shall be in accordance with BS 7533-3: 2005.
Cutting Of Setts
Where possible cutting of setts to be avoided. Any cuts within setts to be of the same quality as the original production masonry. Cuts only required at margins of Tybalds Square and at interface with slot drain.
Granite Flag Joints & Bedding Mortar
Granite setts to be laid in regular repeating pattern as shown. Joints to be 8mm width. Joint width tolerance to be minimum 6mm maximum 10mm to accommodate sett manufacture tolerance (+/- 2mm). Top of joints to be even throughout and nominally flush with absolutely minimal recess as necessary to accommodate any inconsistencies in stone shape.
Mortar joints to be installed as free-flowing slurry grout.
Jointing grout to be 40N/mm² minimum compressive strength at time when first trafficked.
Colour of grout to complement adjacent flags and to be approved by Landscape Architect.
Nominal 40mm thickness of bedding mortar.
Bedding Mortar to be 30N/mm² minimum compressive strength at the time when first trafficked.
Max. 10mm bedding mortar permitted within joints.
Bedding, priming and jointing mortar system to BS 7533.
Possible Supplier
Parex Mortars, PAREX LTD, Restoration house, Chorley, Lancashire PR6 7DE
Contact: Greg Wright Tel.: 07823 530 688 E.mail: greg.wright@parex.co.uk
www.parex.co.uk
Parex Granatech Natural ELM570.
Base
150mm depth mass concrete base with no expansion joints or reinforcement.
To be PA2 with 40mm aggregate size and 75mm slump on separation membrane, 125 micrometres thickness.
Concrete base to be separated from adjacent structures by Polyethylene sheet. Install 10mm isolation joint between concrete slab and adjacent structures formed from compressible filler board and polysulphide sealant. Top of joint to be level with top of slab. Finished surfacing to cover joint.
Sub-Base
250mm thickness Type 1 Granular Material to 'Specification For Highway Works' Clause 803.
Back Fill
Material arising from site excavations to Engineers specification. Assumed minimum 15% CBR after compaction.
Rigid paving construction to be suitable for occasional vehicular traffic.

- EPDM SAFETY SURFACE (EPDM)**
Green Coloured EPDM Safety Surface to be installed according to manufacturers recommendations. Exact colour and specification of Safety Surface to match that utilised elsewhere within Orde Hall Street Play Area.
EPDM rubber surfacing. Two layer porous impact absorbing in-situ rubber safety surfacing tested to BS EN 1177 & BS 7188.
Precast Concrete Edging (E2) to be utilised at extent of safety surface.
Possible Supplier
Soft Surfaces Ltd, Water House, 35 Water Lane, Wilmslow, Cheshire SK9 5AR
http://www.softsurfaces.co.uk/wet_pour_surfacing.php

- EMPLOYER APPROVAL**
Samples of all paving materials to be submitted to the Employer for approval prior to ordering. Material samples submitted to the Employer are to be a true representation of that material type. Submitted samples to be retained by the Employer for reference.
In-situ sample panels of all proposed paved surfaces to be approved by the Employer prior to the laying of significant areas of that paving type. In-situ sample panels to be a minimum plan size of 2m x 2m and to demonstrate proposed laying method, paving pattern, joint tolerances, joint stagger, quality of cuts etc. Sample panel to be retained as a permanent reference of the agreed paving quality.

Revisions

Rev:	Date:	Description:
A	11.11.2015	- Resin Bound Aggregate surface to tree pits omitted. P7 reference utilised for 100x100x100mm Cropped Granite Setts.



TENDER

TYBALDS ESTATE, LONDON
LONDON BOROUGH OF CAMDEN

P7 & EPDM Paving Details

Drawing No.:	Revision:	Scale:	Date:
LL434-300-0205	A	1:20@A1	25.08.2015
Drawn by:	Checked by:		
DWJ	PSS		

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