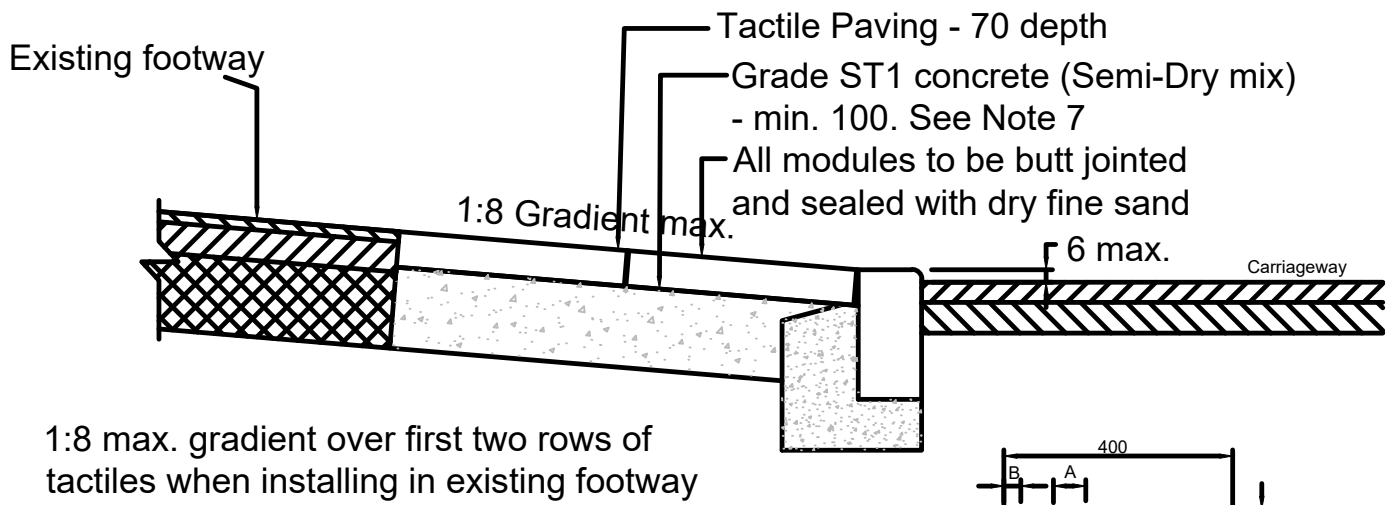
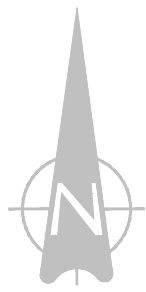


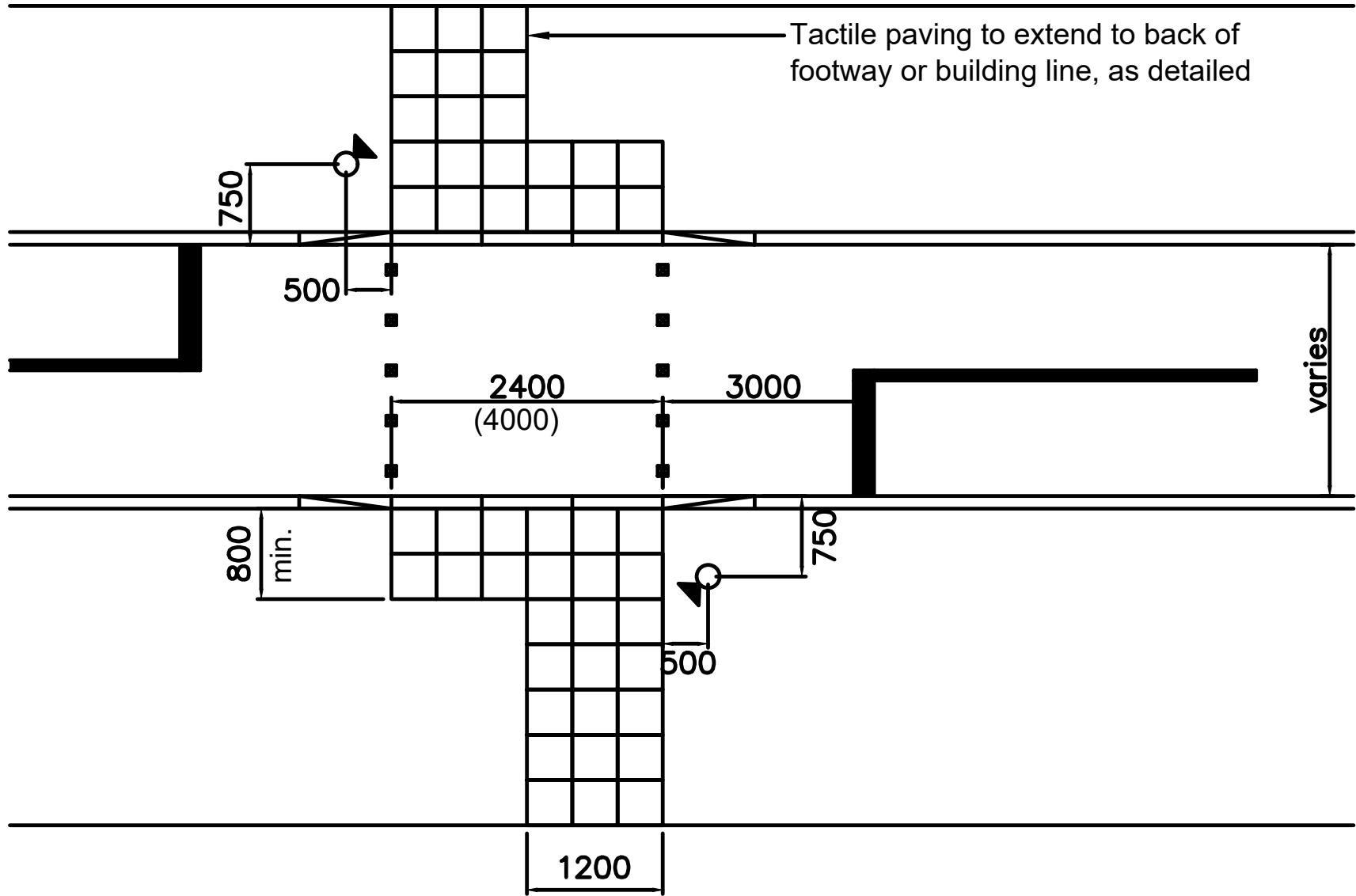


The Contractors attention is drawn to the need for mechanical lifting when laying paving in excess of 20kg as required by the H.S.E.

Typical Concrete Tactile

Size	Pitch Dimensions	
	A	B
400 x 400	67	33
200 x 133	67	33

1. All dimensions are in millimetres unless noted otherwise.
2. All tactile blister paving to be 400mmx400mmx70mm unless instructed otherwise.
3. Tactile blister paving to comply with Clause 1104 of the Specification for Highway Works
4. Tactile blister paving as manufactured by Marshalls Mono Ltd. (or similar approved).
5. Ramp gradient not to exceed 1:8 gradient (max).
6. Tactile blister paving to be RED in colour at controlled crossing points and BUFF in colour at uncontrolled crossings.
7. Depth of concrete dependent on adjacent footway construction.
8. Tactile paving shall NOT be cut diagonally to form varying gradients unless agreed by the overseeing organisation.
9. Controlled crossing points are described as Zebra, Pelicans, Puffins, Toucans and Traffic signal junctions with pedestrian phases.



Typical Example of Puffin Crossing

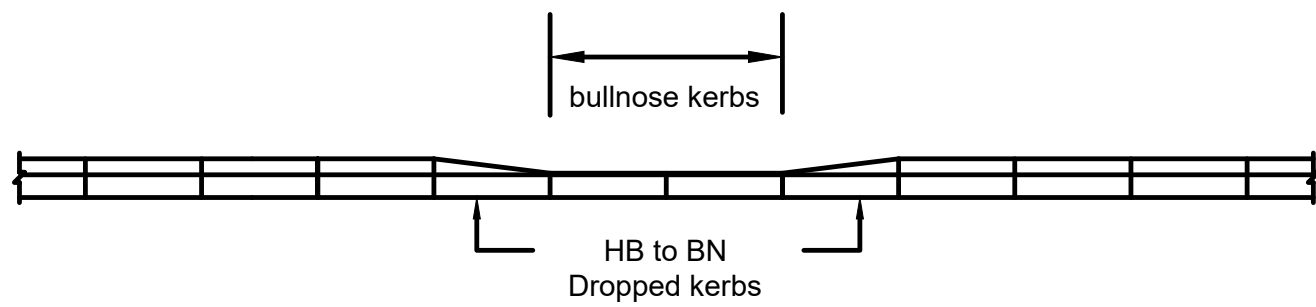
NOTES

1. All dimensions are in millimetres unless noted otherwise.
2. All tactile blister paving must comply with The Department of the Environment, Transport and the Regions - Guidance on the Use of Tactile Paving Surfaces.
3. Refer to DETR detail E/SD/1100/05 for construction of tactile blister paving details.
4. The back edge of the section of tactile surface which extends across the dropped kerb should be at right angles to the direction of crossing. This may not necessarily be parallel to the kerb.
5. All tactile blister pavers shall be aligned using a string line across the carriageway, to within a 5mm tolerance.
6. The precise arrangement of the cut tactile blister pavers to be agreed with the overseeing organisation prior to construction.
7. No cuts to be less than 25mm. Areas that are less than 25mm to be mortar filled colour matched to tactile blister pavior.
8. Pole boxes omitted for clarity.

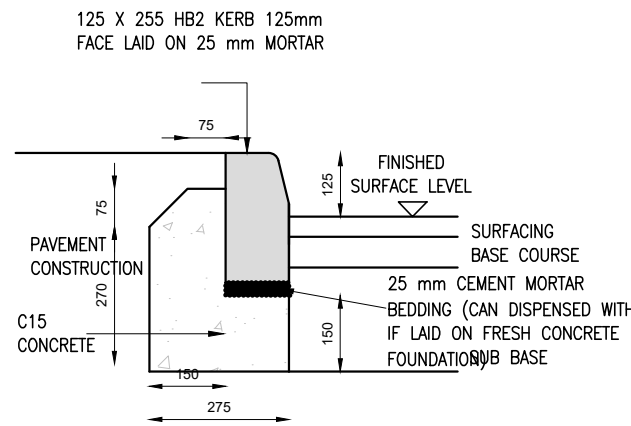
GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
4. FOR GENERAL NOTES REFER TO DRAWING.

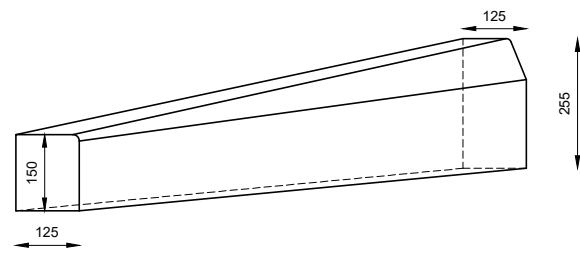
TACTILE PAVIOR DETAILS



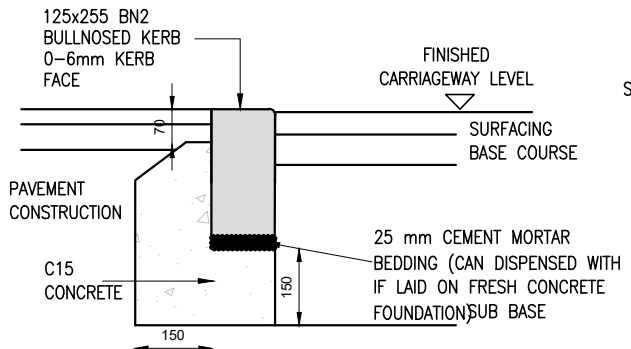
Elevation of Pedestrian Crossing



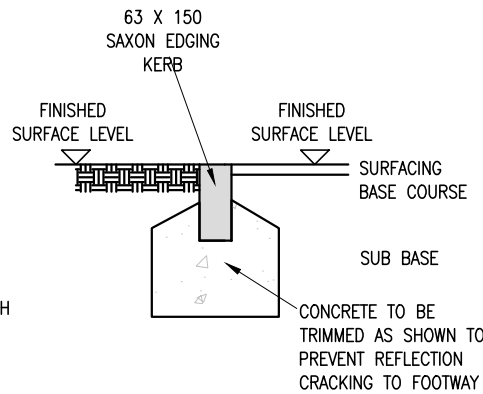
HB2 KERB DETAIL-125MM FACE



DROP KERB (DK) HB TO BN DETAIL



BN KERB DETAIL



EDGING KERB FLUSH DETAIL TO BACK OF NEW FOOTWAY



Rev:	Description:	Date:	By:	Chkd:
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Status: **ISSUED FOR CONSTRUCTION APPROVAL** **S4**

Project: **GRESFORD ROAD LLAY**

Orig Title: **GRESFORD ROAD PUFFIN CONSTRUCTION DETAILS**

Size: A1 Date: 11/01/2019 Drawn By: RM Designed By: IRC Checked By: RM

Scale: NTS

Project No: 065665 - CUR - ZZ - XX - DR - D - 9524 -C01