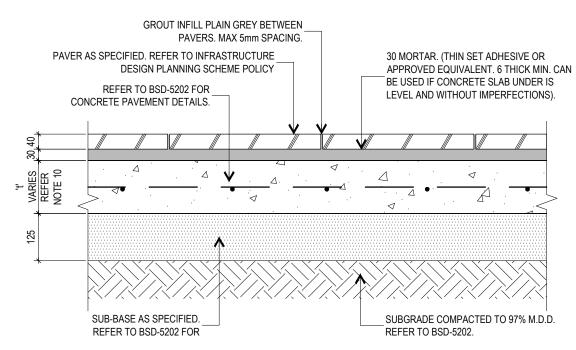
#### **GENERAL NOTES**

- REFER TO INFRASTRUCTURE DESIGN PLANNING SCHEME
   POLICY FOR LOCATIONS ON WHERE PAVERS ARE TO BE USED
   AS FOOTPATH FINISH.
- 2. PAVER TYPE AND COLOUR AS SPECIFIED IN THE INFRASTRUCTURE DESIGN PLANNING SCHEME POLICY
- CARRY OUT WET PENDULUM TEST SLIP RESISTANCE TESTING ON PATH SURFACE TO AS/NZS4586 FOR ALL NEW SURFACES.
  - NEW/UNTRAFFICKED EXTERNAL SURFACES (<1 IN 20): CLASSIFIED AS CLASS 'P5' (>44 MEAN BPN USING A SLIDER 55 (TRL) RUBBER PAD) TO AS/NZS4586.
  - NEW/UNTRAFFICKED EXTERNAL SURFACES (>1 IN 20):
     MEAN BPN MUST BE INCREASED IN ACCORDANCE WITH
     APPENDIX A OF HB197 AN INTRODUCTORY GUIDE TO SLIP
     RESISTANCE OF PEDESTRIAN SURFACES.

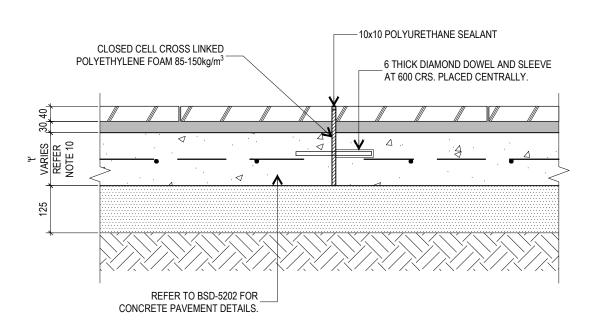
NO ADDITIONAL APPLIED SLIP RESISTANCE TREATMENT IS PERMITTED. CONTRACTOR IS TO UNDERTAKE A SLIP RESISTANCE TEST TO NEW SURFACES IF REQUESTED BY THE SUPERINTENDENT AT NO ADDITIONAL COST.

- 4. SLIP RESISTANCE TESTING TO BE UNDERTAKEN WITH A
  BRITISH PENDULUM TEST USING A SLIDER 55 (TRL) RUBBER
  PAD AND RECORDED AND PRESENTED AS A BPN BY A
  SUITABLY ACCREDITED NATA LABORATORY.
- REFER TO BSD-9008 FOR STREET TREE INSTALLATION.
   REFER TO BSD-9010, BSD-9011 & BSD-9012 FOR TREE TRENCH DETAILS AND SLAB REQUIREMENTS WHERE TREE TRENCH IS INCORPORATED.
- 6. MORTAR FOR PAVERS. TO BE 5 PARTS SAND, AND 1 PART CEMENT 15-20MPA AND 100+ SLUMP. USE MBT BARRA EMULSION 57 OR APPROVED EQUIVALENT AT A RATE OF 1 PART EMULSION TO 4 PARTS WATER.\*
- SLAB. REFER TO BSD-5202 FOR CONCRETE SLAB SPECIFICATIONS.
- 8. DIMENSIONS ARE IN MILLIMETERS. (U.N.O.).
- TOLERANCES FOR PAVERS AND SLAB ARE ±5mm HORIZONTALLY. THERE IS NO VERTICAL TOLERANCE BETWEEN FINISHED LEVELS OF PAVERS.
- 10. CONCRETE BASE SLAB ('t'):
- 125 THICK UNDER FOOTPATHS; AND
- 180 THICK UNDER ROADWAYS.

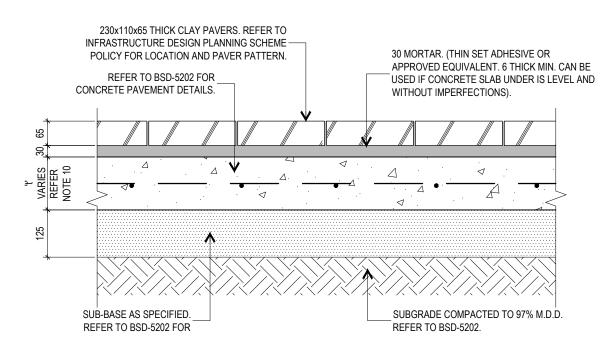
CONSULTATION WITH PRODUCT MANUFACTURER'S REPRESENTATIVE PRIOR TO USE OF ADDITIVE IS ADVISED.



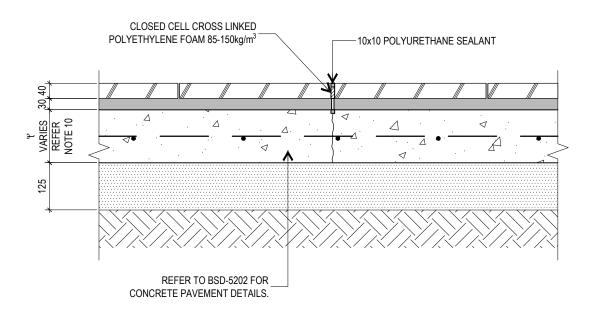
### PAVER FOOTPATH (400x400mm) TYPICAL DETAIL



PAVER FOOTPATH - EXPANSION JOINT



# PAVER FOOTPATH (230x110mm) TYPICAL DETAIL



# PAVER FOOTPATH - CONTRACTION JOINT

THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHALL BE ASSESSED AND ACCEPTED BY A SUITABLY QUALIFIED REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



## BRISBANE CITY COUNCIL STANDARD DRAWING

**PAVERS - GENERAL DETAILS** 

PUBLISH DATE

Mar '21

SCALE

NOT TO SCALE

DRAWING NUMBER

BSD-5210

ORIGINAL SIZE REVISION