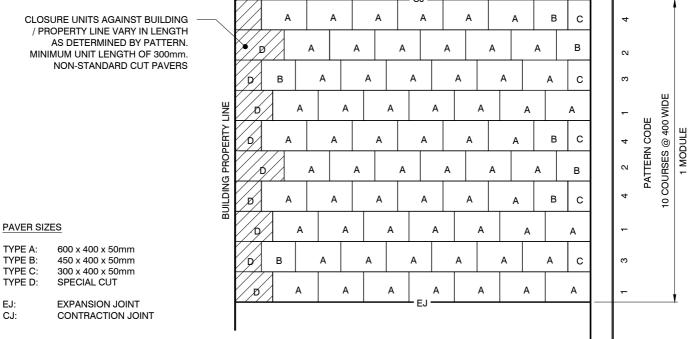


PLAN 1:100



TYPICAL PAVING MODULE 1:50

- MAINTAIN PAVER BAND WIDTH OF 400mm EXCEPT WHERE REQUIRED TO ADJUST PAVERS TO SUIT SITE CONDITIONS, THEN MIN 350mm BAND WIDTH OVER MIN 5 COURSES IS ACCEPTABLE.
- 2. 1-3mm GAP REQUIRED BETWEEN PAVERS.
- 3. PAVERS TO BE SET OUT 90° TO BACK OF KERB.
- 4. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

CITY OF SYDNEY 🚭

CONCRETE UNIT PAVING
GENERAL ARRANGEMENT PLAN

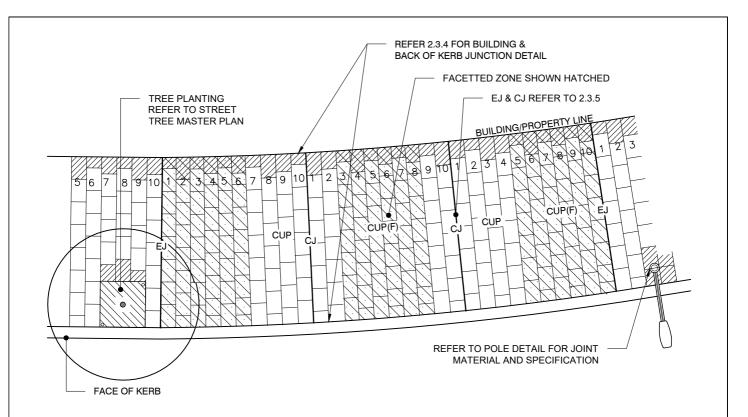
NOTES:

FOOTWAYS

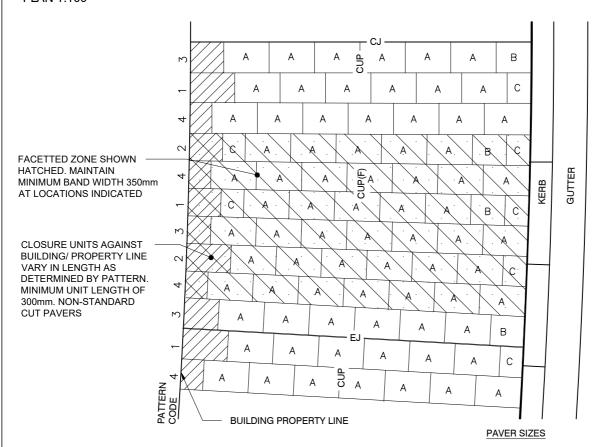
Date 01.12.19 Approved PS

Rev

Dwg No. **2.3.1**



PLAN 1:100



NOTES:

1. 1 - 3 mm GAP REQUIRED BETWEEN PAVERS.

2. PAVERS TO BE SET OUT 90° TO BACK OF KERB.

3. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

TYPICAL PAVING MODULE 1:50

TYPE A: 600 x 400 x 50mm
TYPE B: 450 x 400 x 50mm
TYPE C: 300 x 400 x 50mm
TYPE D: SPECIAL CUT

EJ: EXPANSION JOINT
CJ: CONTRACTION JOINT
CUP: CONCRETE UNIT PAVING

CUP(F): CONCRETE UNIT PAVING (FACETTED)

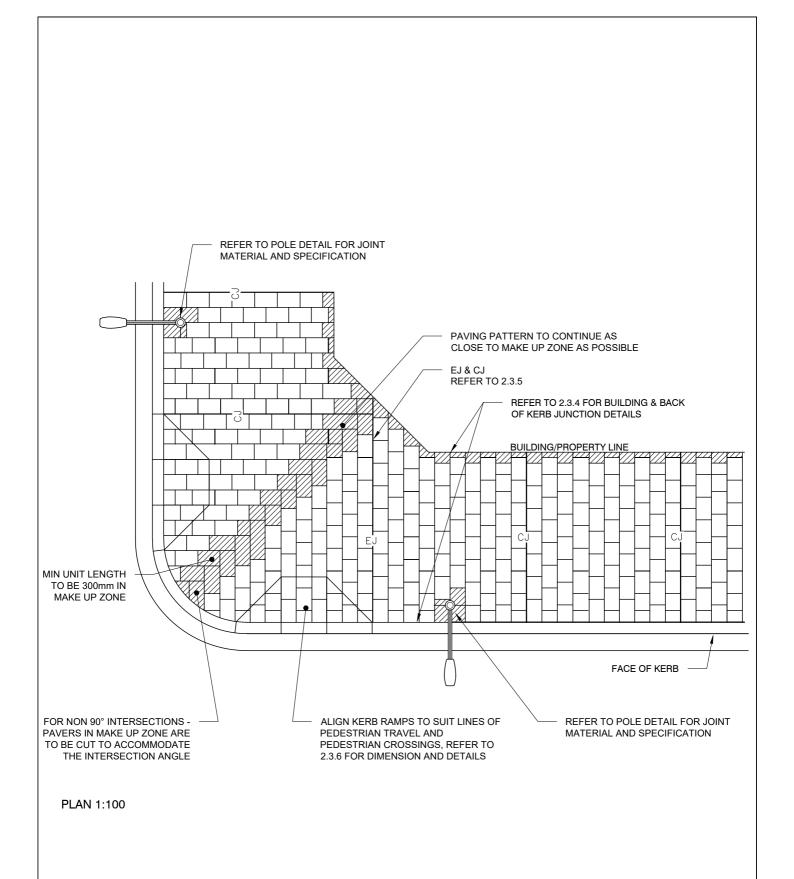
CITY OF SYDNEY **(**

CONCRETE UNIT PAVING
GENERAL ARRANGEMENT PLAN (FACETTED)

FOOTWAYS

 Rev
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 Dwg No.

 Date
 01.12.19
 2.3.2



NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

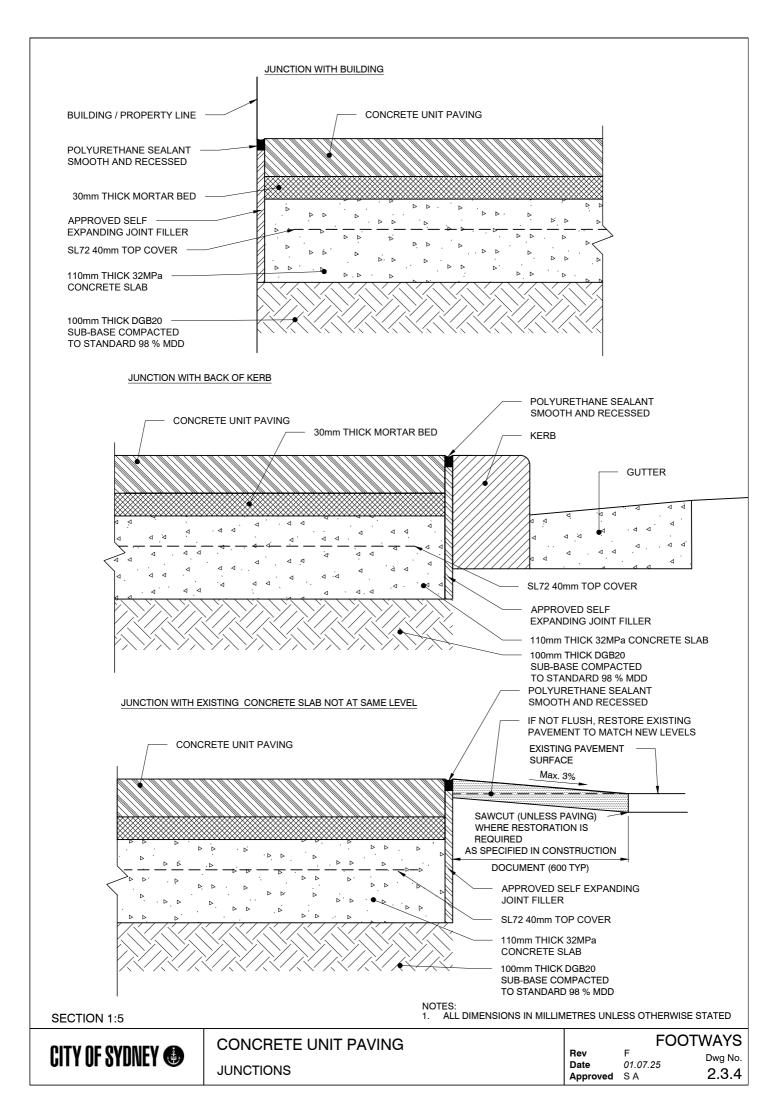


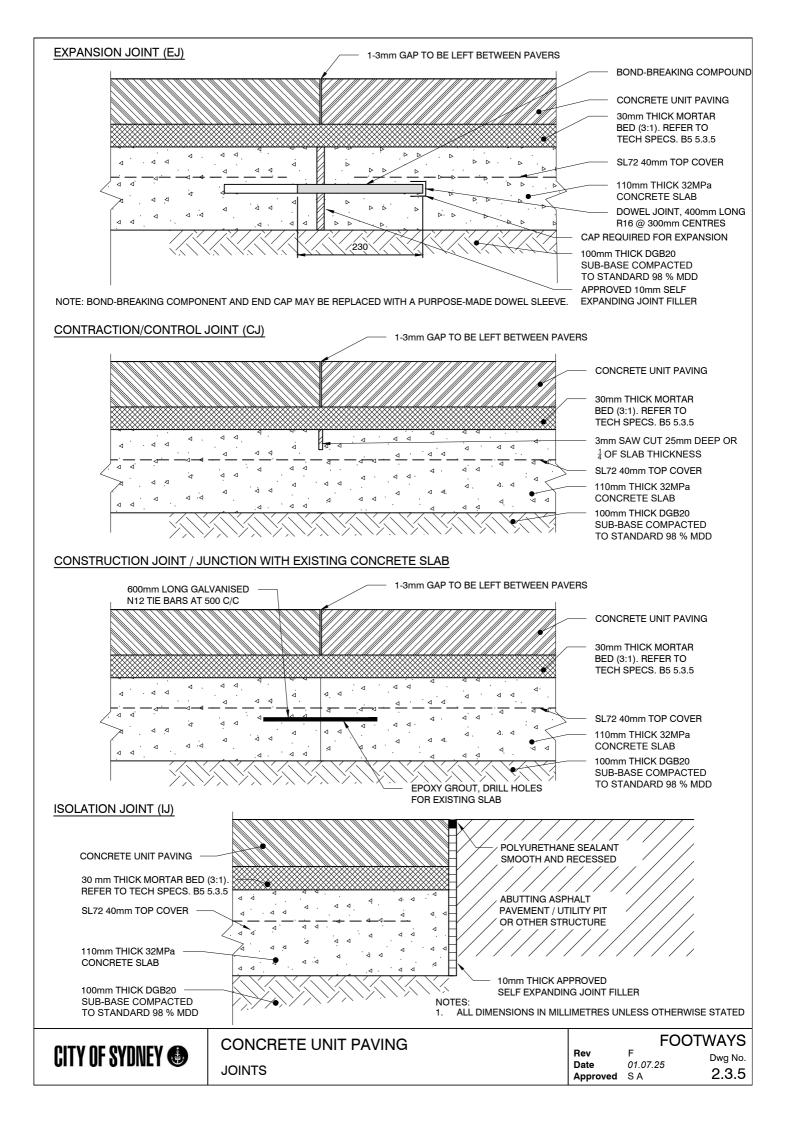
CONCRETE UNIT PAVING
CORNER ARRANGEMENT PLAN (TYPICAL)

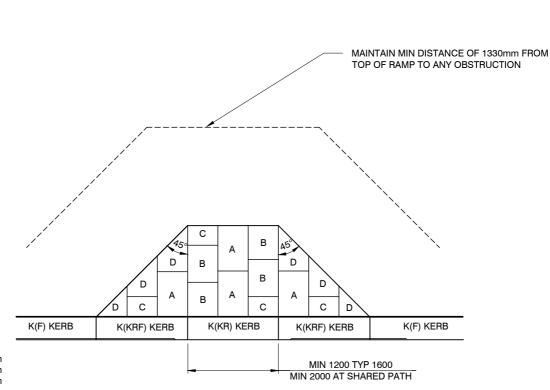
| FOOTWAYS | Rev | D | Dwg No. | Date | 01.12.19 | Dwg No. |

Approved PS

2.3.3







PAVER SIZES

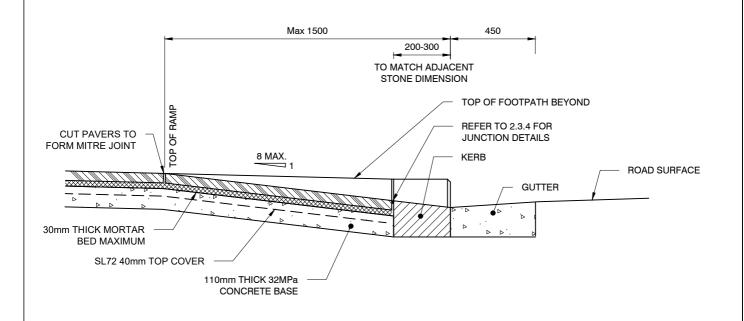
TYPE A: 600 x 400 x 50mm TYPE B: 450 x 400 x 50mm TYPE C: 300 x 400 x 50mm TYPE D: SPECIAL CUT

KERB TYPES:

TYPE K(F): **FULL HEIGHT**

TYPE K(KRF): PEDESTRIAN CHAMFERED TO FALL TYPE K(KR): PEDESTRIAN CROSSOVER

PLAN 1:50



SECTION 1:20

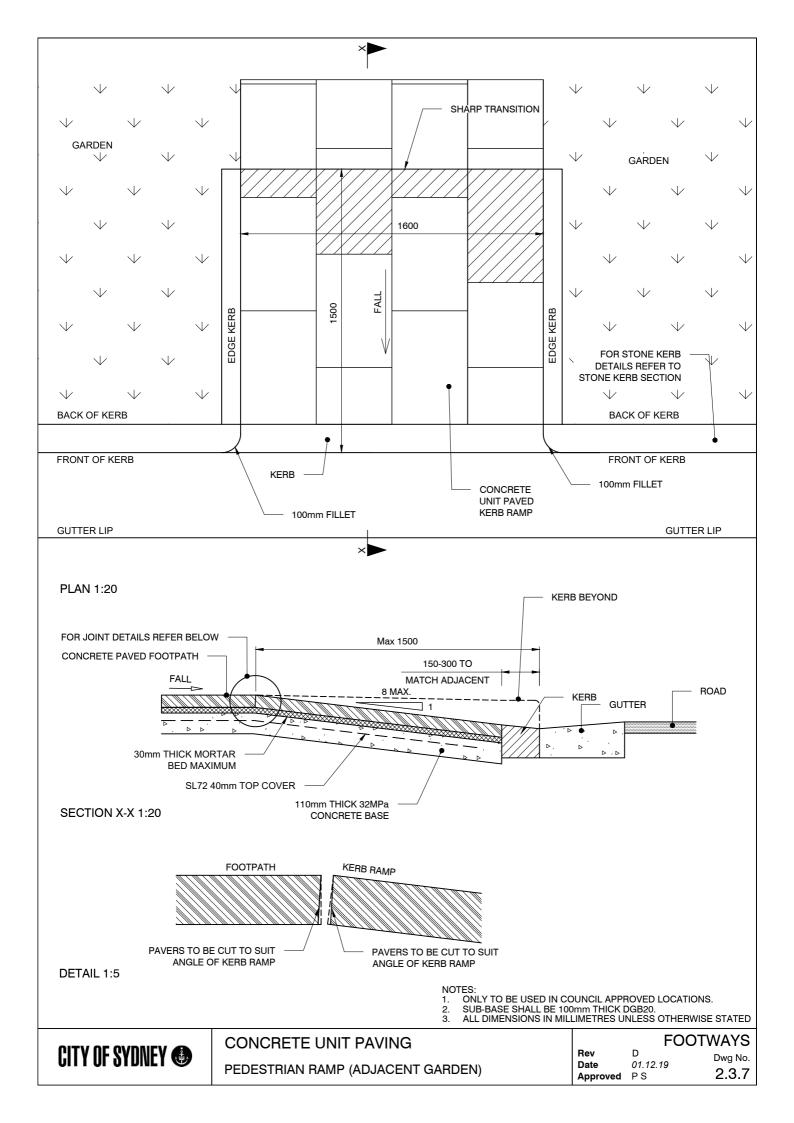
NOTES:

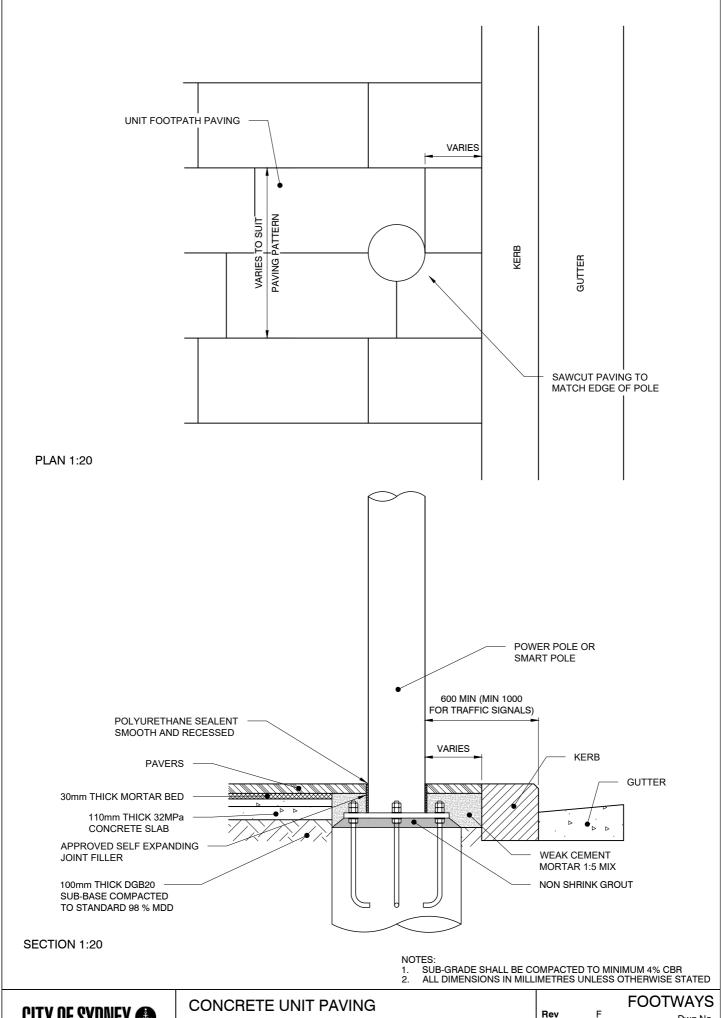
SUB-BASE SHALL BE 100mm THICK DGB20. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

CITY OF SYDNEY

CONCRETE UNIT PAVING PEDESTRIAN RAMP (TYPICAL)

FOOTWAYS Rev D Dwg No. 01.12.19 Date 2.3.6 Approved PS

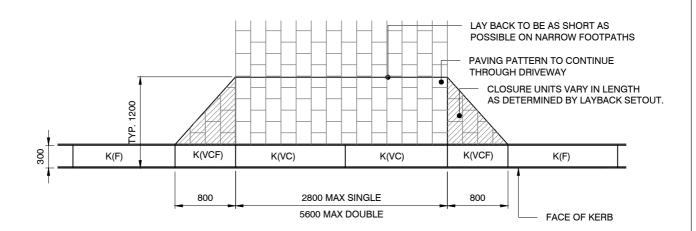




CITY OF SYDNEY **(**

PAVING AROUND LIGHT POLES AND SMART POLES

Dwg No. 01.07.25 Date 2.3.8 **Approved** SA



KERB TYPES:

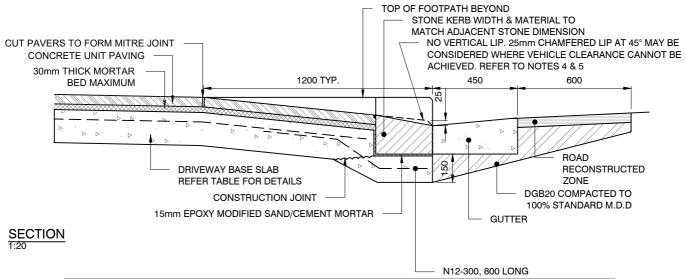
TYPE K(F): FULL HEIGHT

TYPE K(VC): VEHICULAR CHAMFERED TO FALL TYPE K(V): VEHICULAR CROSSOVER

1. ALIGN CENTRE OF DRIVEWAY WITH ENTRY

- 2. DRIVEWAY TO BE GENERALLY PERPENDICULAR TO KERB LINE UNLESS APPROVED OTHERWISE
- 3. FOR NARROW FOOTPATHS, LENGTH OF RAMP TO BE REDUCED TO 900mm SUBJECT TO VEHICLE CLEARANCE
- 4. VERTICAL AND HORIZONTAL CLEARANCE SHALL BE CHECKED BY THE DESIGNER IN ACCORDANCE WITH AS2890.1
- 5. VERTICAL LIP ADJACENT TO CYCLEWAY MUST BE APPROVED BY CITY'S REPRESENTATIVE
- $6.\,$ SUB-BASE SHALL BE 100mm THICK DGB20 COMPACTED TO STANDARD 98% MDD 7. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

PLAN 1:50



DRIVEWAY SPECIFICATIONS							
DRIVEWAY USE	CONCRETE STRENGTH	THICKNESS	REINFORCEMENT	PAVER SIZE			
SINGLE RESIDENTIAL	32MPa	150	SL82, 50 TOP COVER	200 x 300 x 70			
MULTI RESIDENTIAL	32MPa	200	SL82, 50 TOP COVER	200 x 300 x 70			
COMMERCIAL/ INDUSTRIAL	32MPa	250	TWO LAYERS SL82 50 COVER TOP & BOTTOM	200 x 300 x 70			

CITY OF SYDNEY **③**

CONCRETE UNIT PAVING VEHICULAR CROSSING

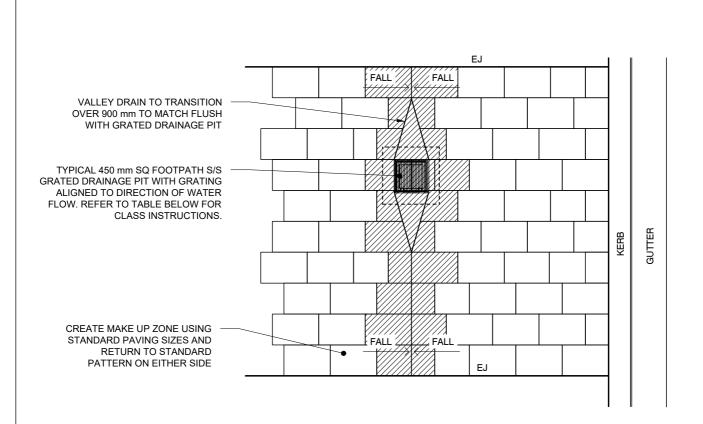
FOOTWAYS

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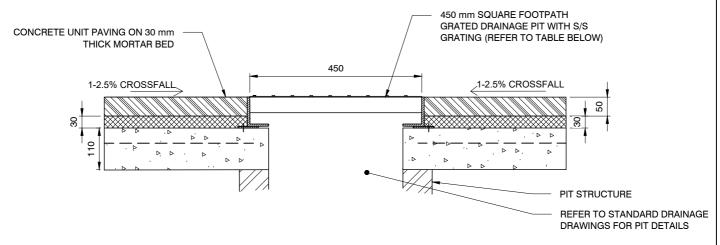
 Date
 01.07.25

 Approved
 S A

Dwg No. **2.3.9**



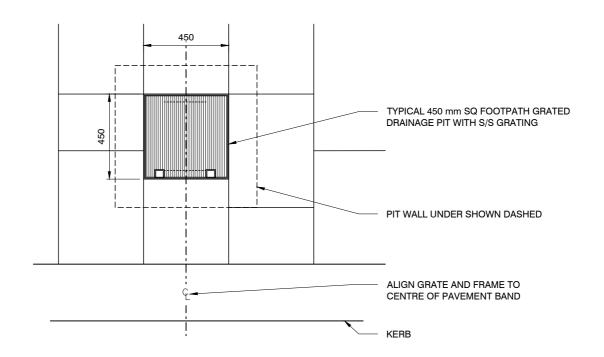
PLAN 1:50



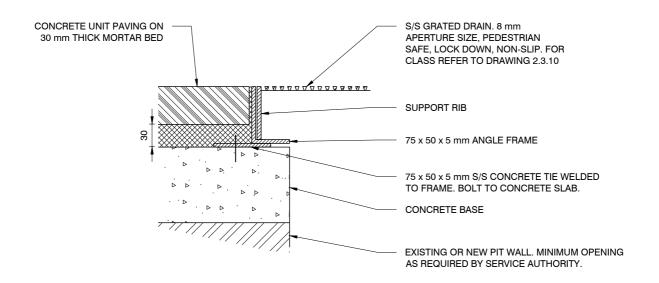
- ALIGN 450 mm SQUARE PIT FRAME TO PAVEMENT BANDING & TO PAVING MODULES AS SHOWN.
 DETAIL NOT TO BE USED WITHOUT SITE SPECIFIC APPROVAL FROM COUNCIL.
- 3. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

PIT LOCATION	MINIMUM PIT AND GRATE CLASS		
FOOTWAY	C (PEDESTRIAN SAFE)		
ROADWAY	D (CYCLE SAFE)		
DRIVEWAY	D (CYCLE SAFE)		

CITY OF SYDNEY 🌑	CONCRETE UNIT PAVING		FOOTWAYS		
	STORMWATER VALLEY DRAIN	Date Approved	16.11.22 S A	Dwg No. 2.3.10	



PLAN 1:20



SECTION 1:5

NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED



CONCRETE UNIT PAVING
STAINLESS STEEL GRATING TO DRAINAGE PIT

 Rev Date
 01.12.19 OPS
 Dwg No. Dwg No.