

PLAN 1:100

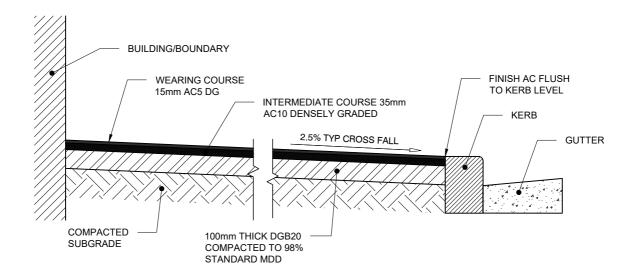
NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED



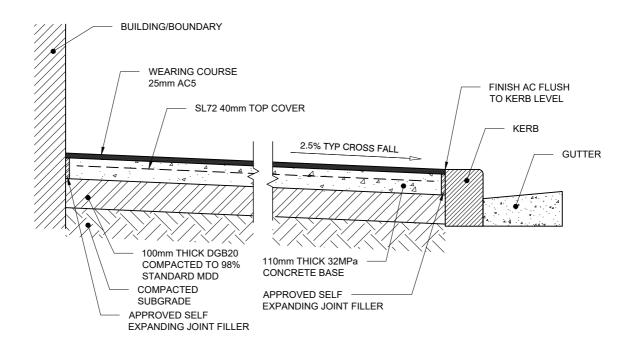
ASPHALT PAVING
GENERAL ARRANGEMENT PLAN

 Rev Date
 01.12.19 PS
 Dwg No. 2.5.1

TYPICAL FOOTPATH SECTION - FLEXIBLE BASE



TYPICAL FOOTPATH SECTION - RIGID BASE



NOTES:

- 1. MODIFIED ASPHALTIC CONCRETE WITH POLYMER ADDITIVE TO INCREASE SOFTENING POINT TO BE USED IN LOCATIONS WITH EXISTING OR PROPOSED OUTDOOR DINING (FULL FRONTAGE).
- 2. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

SCALE 1:20



ASPHALT PAVING
TYPICAL SECTIONS

FOOTWAYS

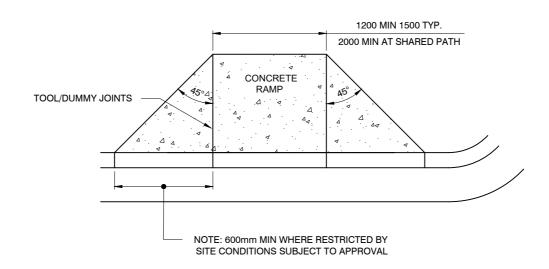
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 Date
 01.12.19

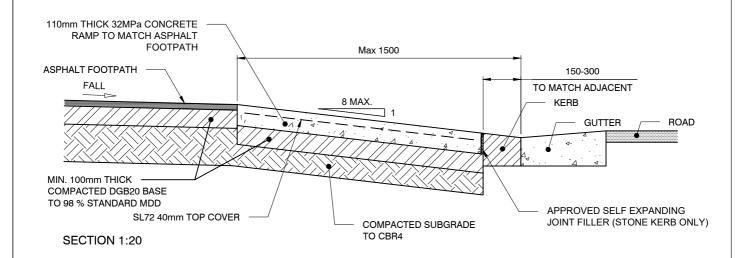
 Approved
 P S

Rev

2.5.2



PLAN 1:50

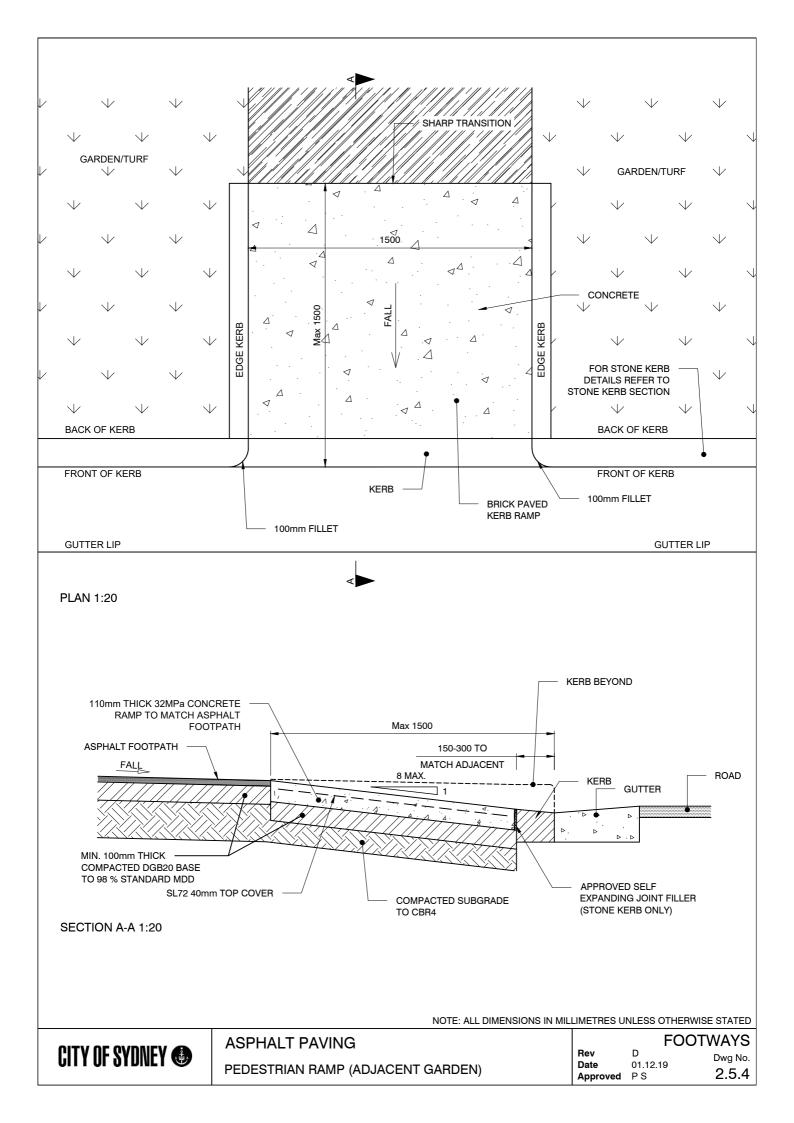


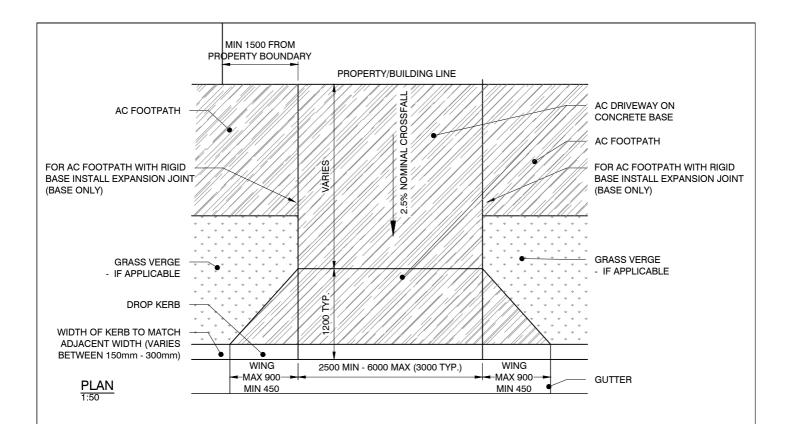
NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

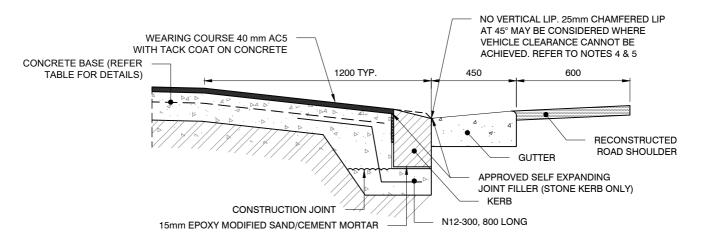


ASPHALT PAVING PEDESTRIAN RAMP

 $\begin{array}{ccc} \text{Rev} & \text{FOOTWAYS} \\ \text{Rev} & \text{D} \\ \text{Date} & \textit{01.12.19} \\ \text{Approved} & \text{PS} & 2.5.3 \\ \end{array}$







SECTION (WITH STONE KERB)

WEARING COURSE 40 mm AC5 - WITH TACK COAT ON CONCRETE

DRIVEWAY SPECIFICATIONS					
DRIVEWAY USE	CONCRETE STRENGTH	THICKNESS	REINFORCEMENT		
SINGLE RESIDENTIAL	32MPa	150	SL82 50 TOP COVER		
MULTI RESIDENTIAL	32MPa	200	SL82 50 TOP COVER		

150 450 GUTTER

NO VERTICAL LIP. 25mm

CHAMFERED LIP AT 45° MAY BE
CONSIDERED WHERE VEHICLE
CLEARANCE CANNOT BE
ACHIEVED. BEFER TO NOTES 4 & 5

SECTION (WITH CONCRETE KERB)

NOTES:

- . ALIGN CENTRE OF DRIVEWAY WITH ENTRY
- 2. DRIVEWAY TO BE GENERALLY PERPENDICULAR TO KERB LINE, UNLESS APPROVED OTHERWISE.
- 3. ALL DRIVEWAY CROSSINGS TO INCLUDE REINFORCED CONCRETE SLAB.
- 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
- FOR NARROW FOOTPATHS, LENGTH OF RAMP TO BE REDUCED TO 900mm SUBJECT TO VEHICLE CLEARNACE, OR LAYBACK ONLY TO BE USED IN APPROVED APPLICATIONS.
- 6. SUB-BASE SHALL BE 100mm THICK DGB20 COMPACTED TO STANDARD 98% MDD
- 7. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

CITY OF SYDNEY **(**

ASPHALT PAVING
RESIDENTIAL VEHICLE CROSSING

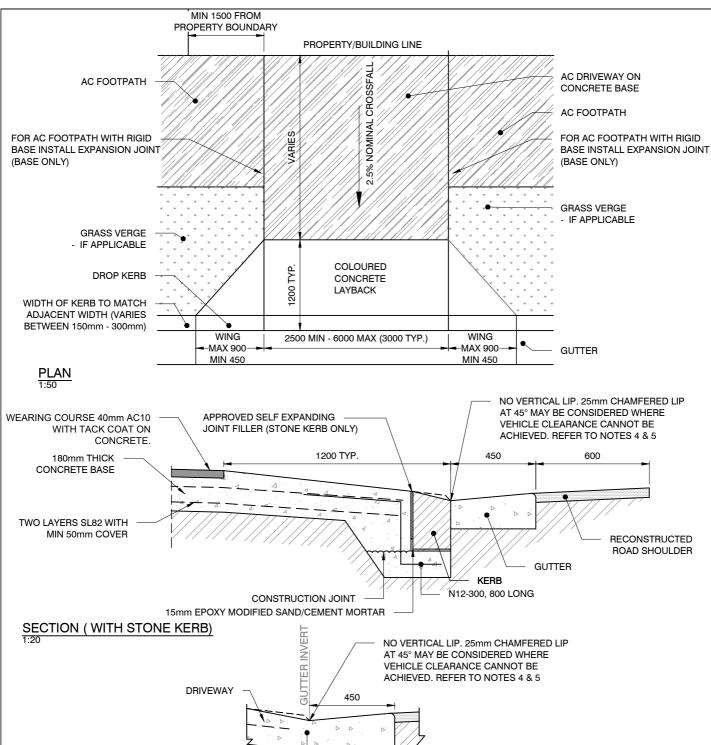
FOOTWAYS

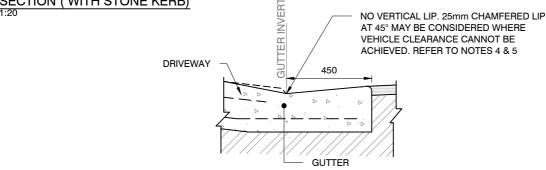
 Rev
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 Date
 01.07.25

 Approved
 S A

Dwg No. **2.5.5**





SECTION (WITH CONCRETE KERB)

NOTES:

- 1. THIS DRIVEWAY SUIT COMMERCIAL VEHICULAR CROSSINGS SUBJECTED TO AXLE LOADING OF 10 TONNES OR LIGHTER.
- 2. DRIVEWAY TO BE GENERALLY PERPENDICULAR TO KERB LINE, UNLESS APPROVED OTHERWISE.
- ALL DRIVEWAY CROSSINGS TO INCLUDE REINFORCED CONCRETE SLAB.
- VERTICAL AND HORIZONTAL CLEARANCE SHALL BE CHECKED BY THE DESIGNER IN ACCORDANCE WITH AS2890.1
- VERTICAL LIP ADJACENT TO CYCLEWAY MUST BE APPROVED BY CITY'S REPRESENTATIVE
- FOR NARROW FOOTPATHS, LENGTH OF RAMP TO BE REDUCED TO 900mm, SUBJECT TO VEHICLE CLEARANCE OR LAYBACK ONLY TO BE USED IN APPROVED APPLICATIONS.
- FOR DRIVEWAYS WIDER THAN 6.0m A TOOL JOINT SHALL BE PROVIDED ALONG THE CENTRE OF THE CONCRETE DRIVEWAY.
- CONCRETE TO BE MINIMUM 32MPa.
- 6. SUB-BASE SHALL BE 100mm THICK DGB20 COMPACTED TO STANDARD 98% MDD
- 7. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

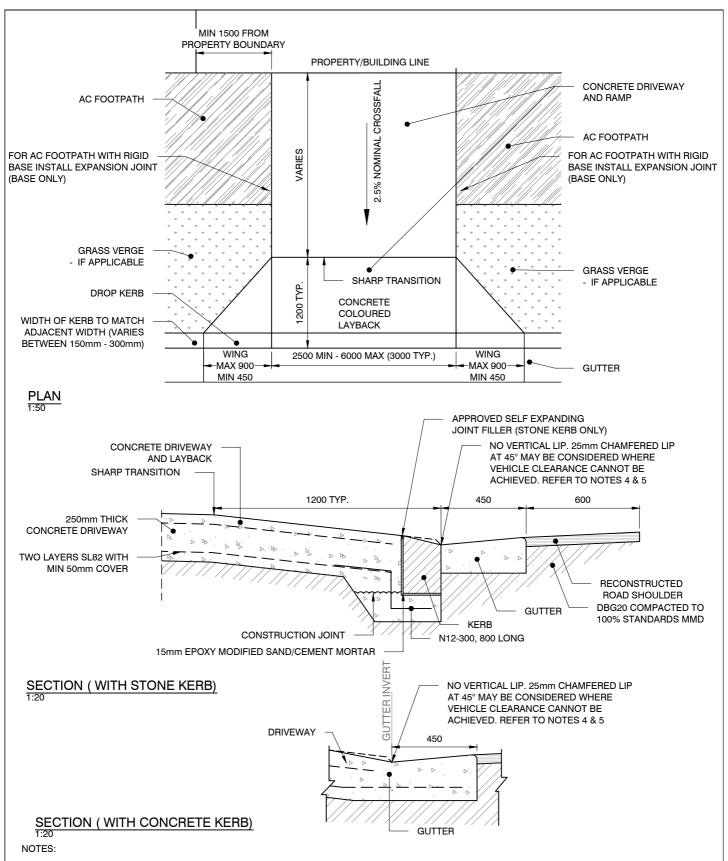
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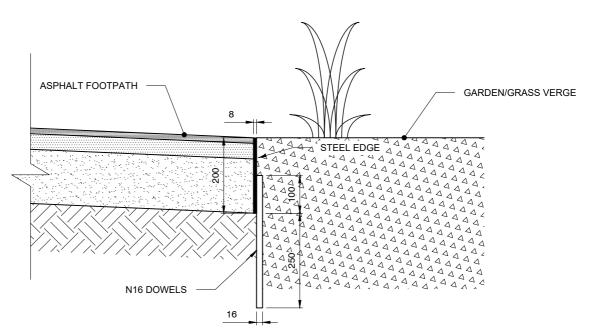
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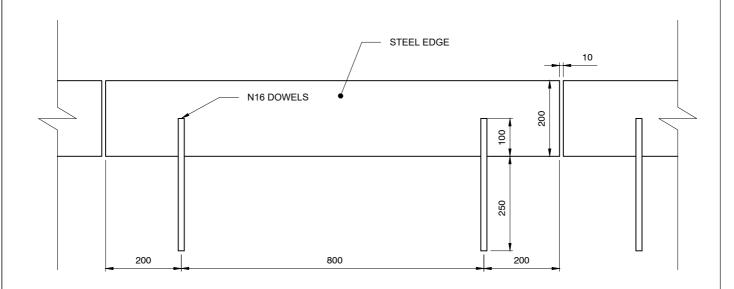
ASPHALT PAVING COMMERCIAL/INDUSTRIAL VEHICLE CROSSING **FOOTWAYS**

Rev Dwg No. 01 07 25 Date Approved SA

2.5.7



SECTION 1:10



ELEVATION 1:10

NOTES:

- 1. ALL STEELWORK TO BE HOT DIPPED GALVANISED.
- 2. ALL STEELWORK BELOW GROUND LEVEL TO BE PAINTED WITH TWO COATS OF BITUMINOUS PAINT.
- 3. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.



ASPHALT PAVING EDGE DETAIL - GRASS/GARDEN FOOTWAYS

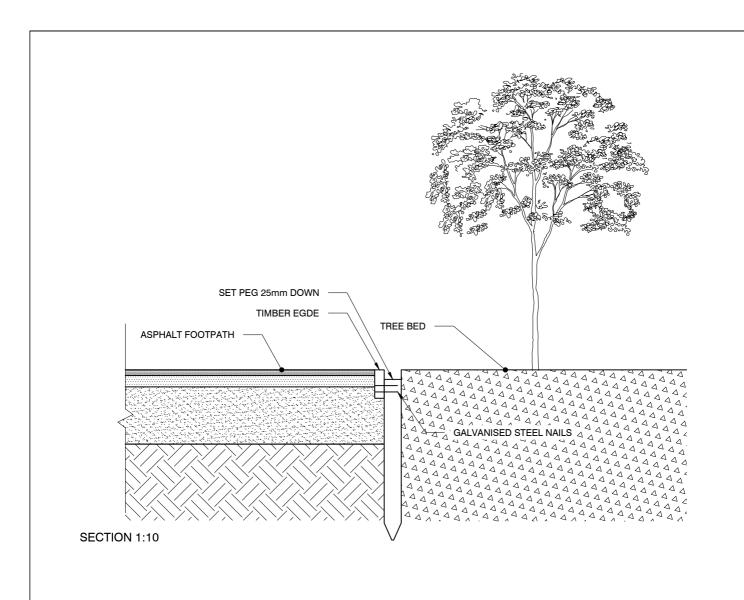
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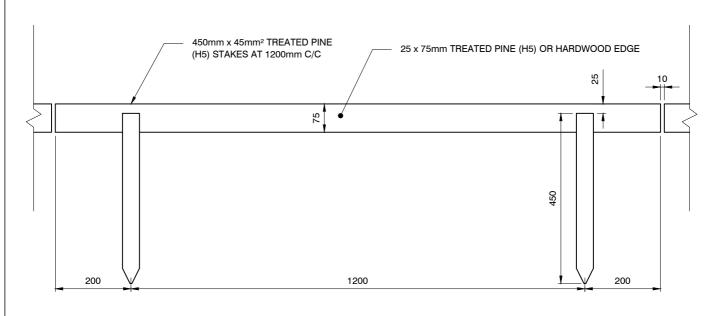
 Rev
 D

 Date
 01.12.19

 Approved
 P S

2.5.8





ELEVATION 1:10

NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

CITY OF SYDNEY 🏶

ASPHALT PAVING EDGE DETAIL - TREE BED $\begin{array}{ccc} \text{Rev} & \text{FOOTWAYS} \\ \text{Rev} & \text{D} \\ \text{Date} & \textit{01.12.19} \\ \text{Approved} & \text{P S} & 2.5.9 \\ \end{array}$