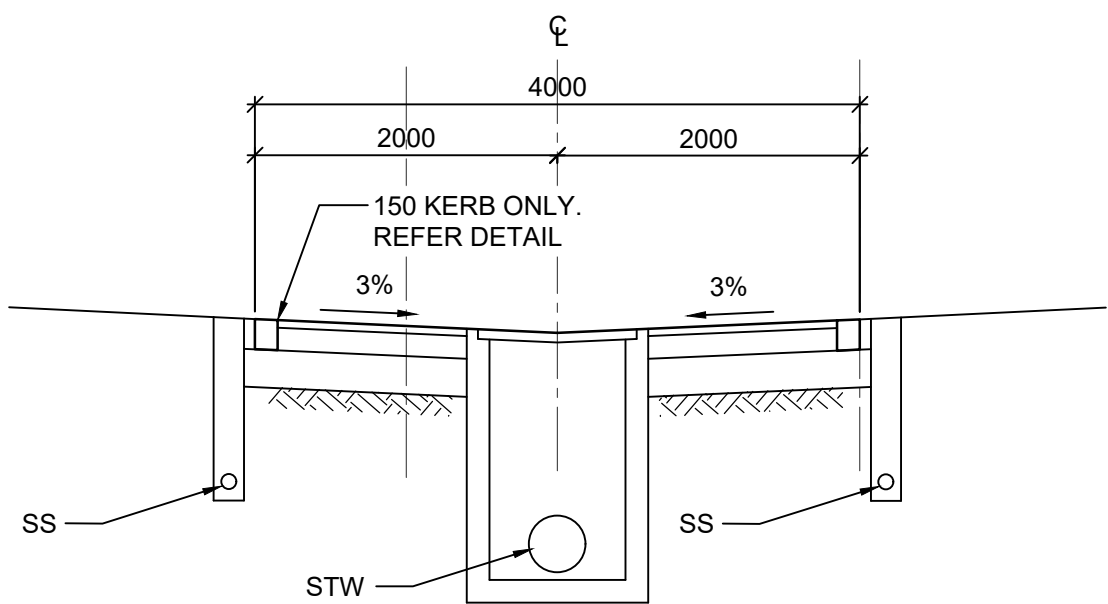


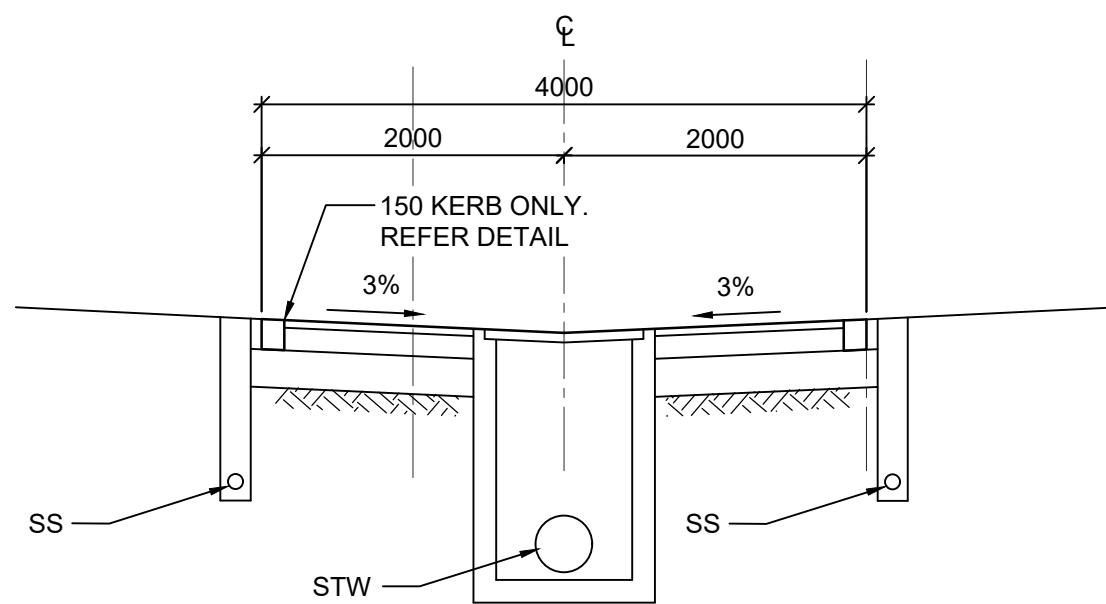
TYPICAL SECTION  
ROAD 5 (6m WIDE)  
SCALE: 1:50

4  
102



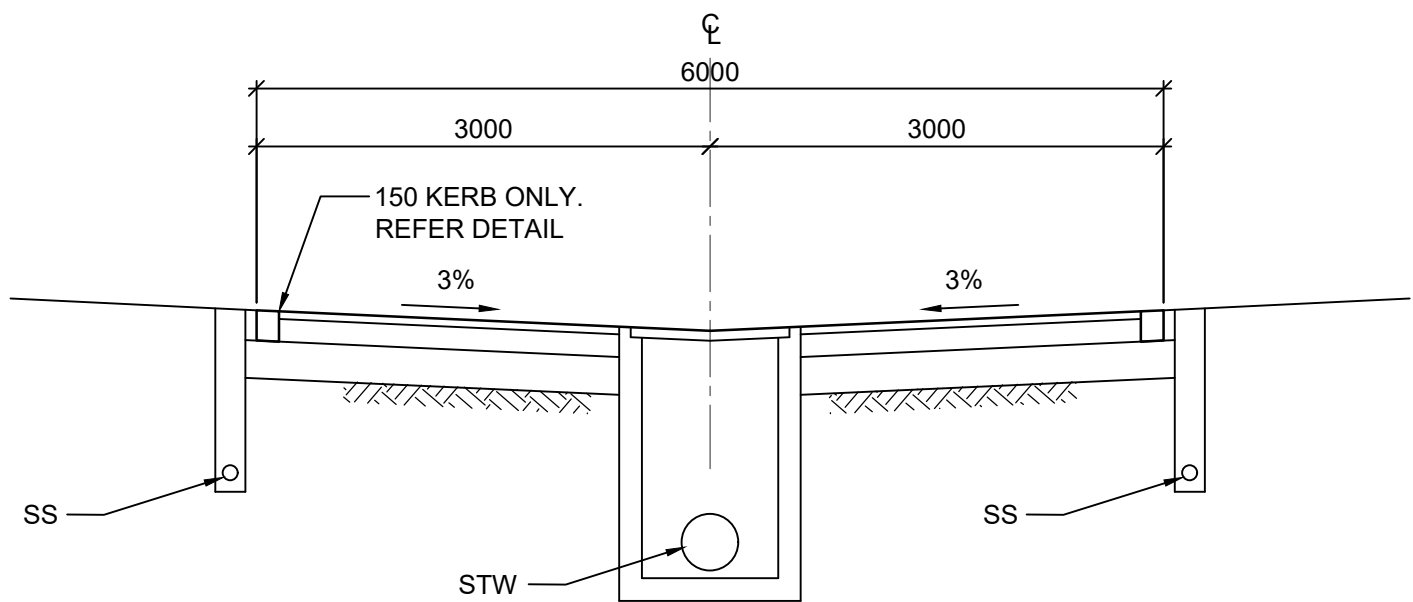
TYPICAL SECTION  
ACCESS ROAD 4 (4m WIDE)  
SCALE: 1:50

8  
102



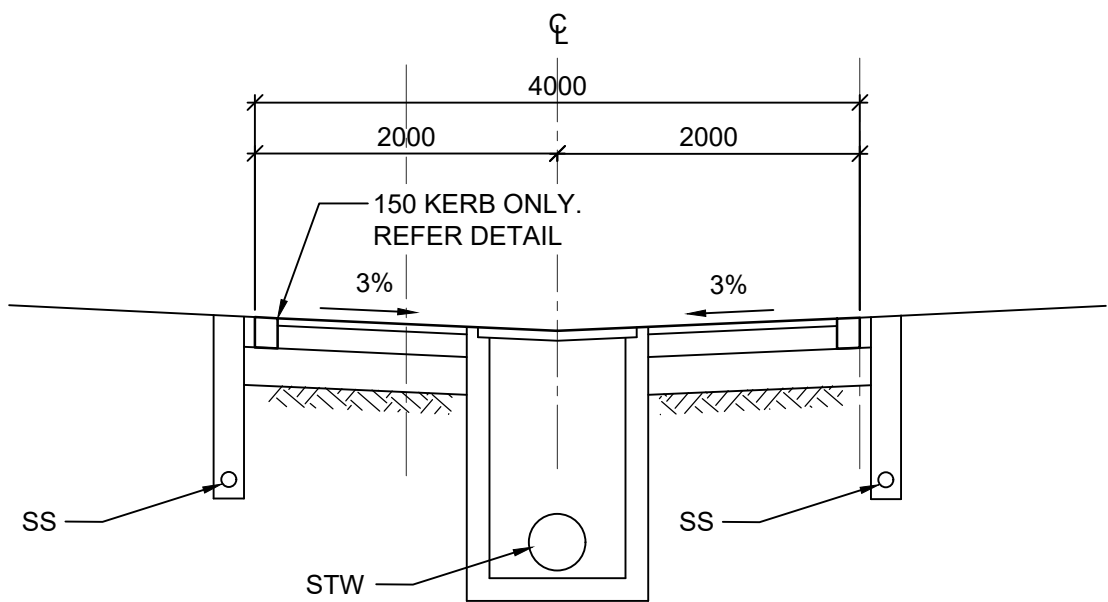
TYPICAL SECTION  
ACCESS ROAD 8 (4m WIDE)  
SCALE: 1:50

12  
103



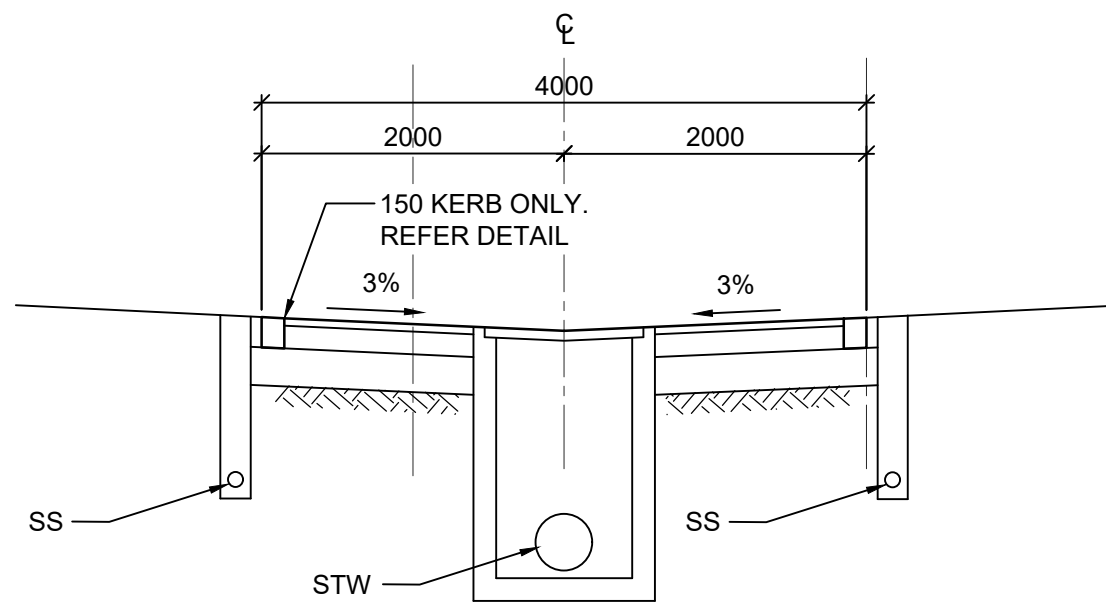
TYPICAL SECTION  
ROAD 4 (6m WIDE)  
SCALE: 1:50

3  
103



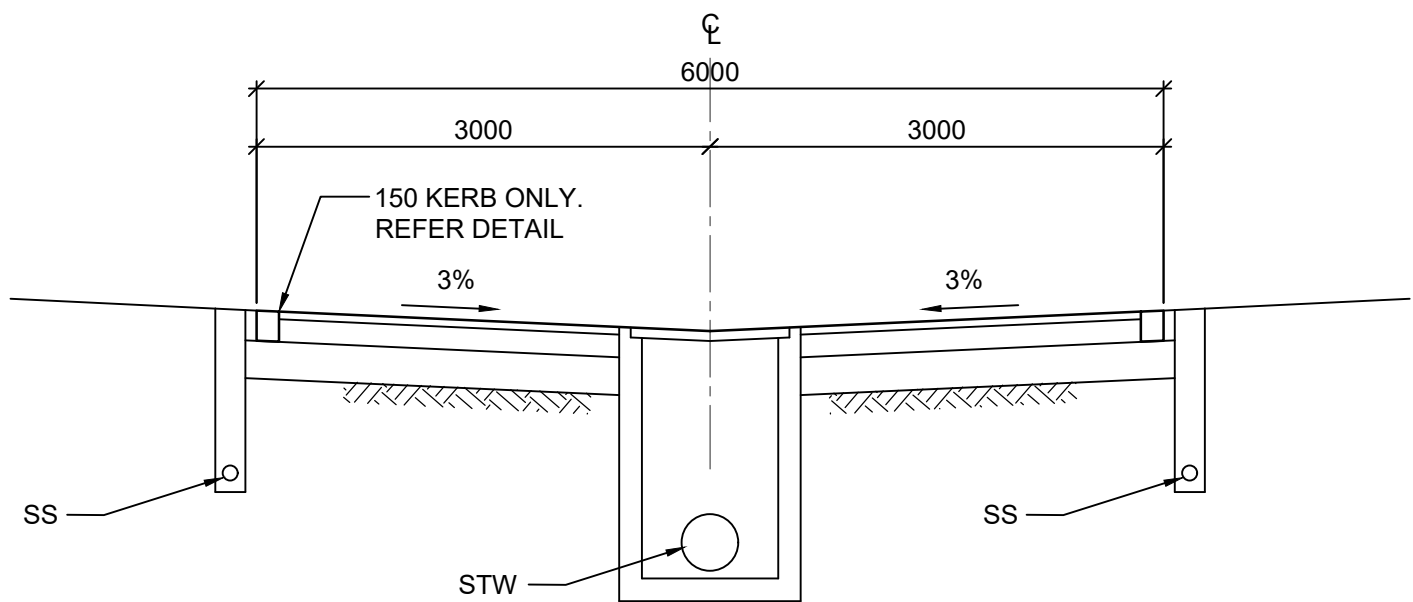
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ACCESS ROAD 3 (4m WIDE)  
SCALE: 1:50

7  
102



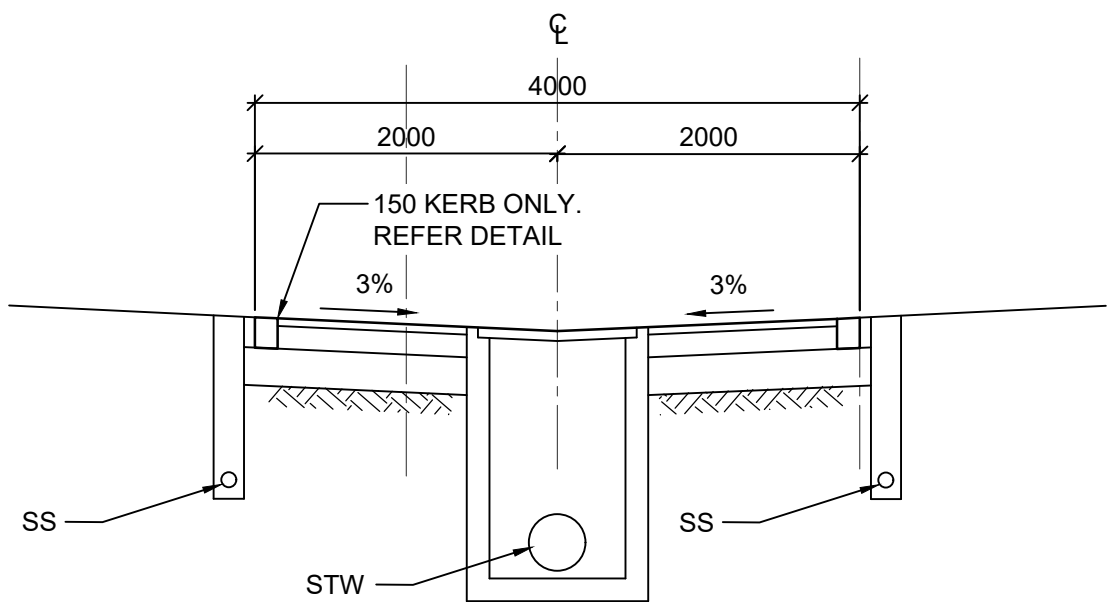
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ACCESS ROAD 7 (4m WIDE)  
SCALE: 1:50

11  
101



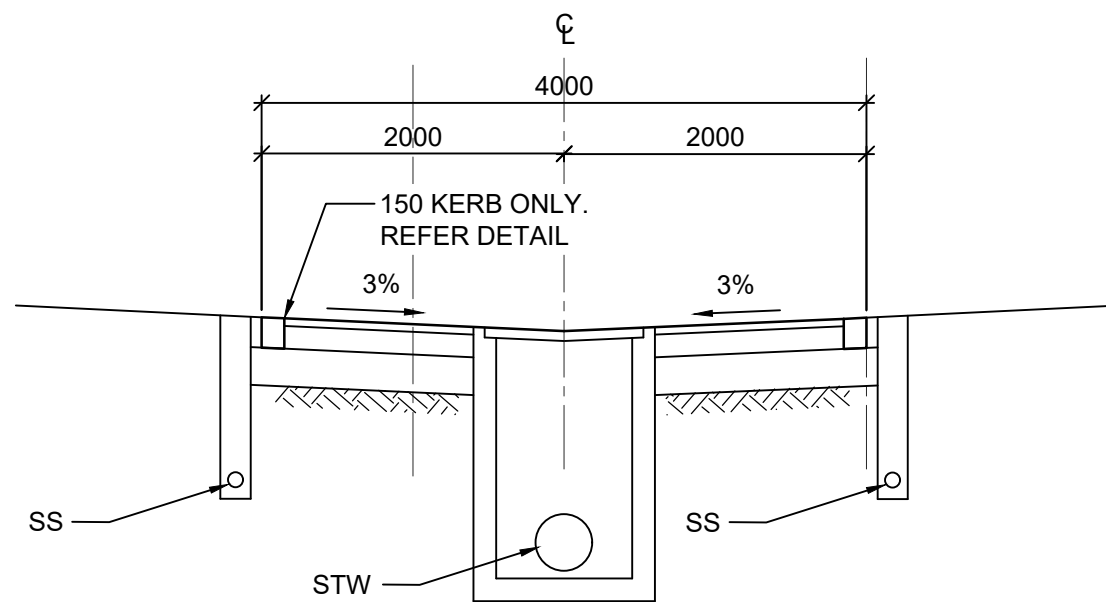
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ROAD 3 (6m WIDE)  
SCALE: 1:50

2  
101



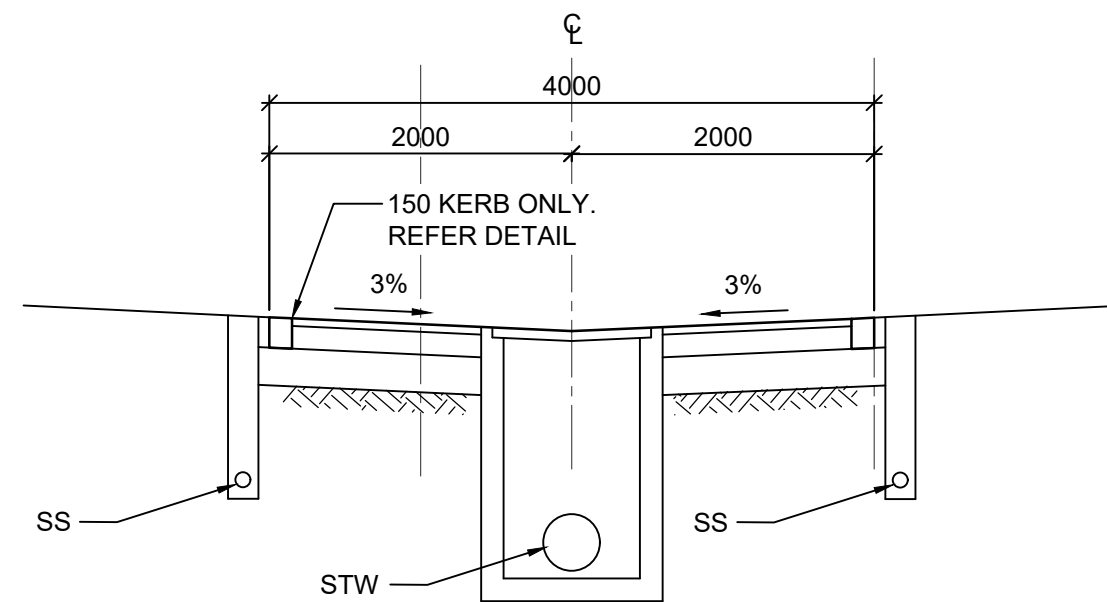
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6  
101



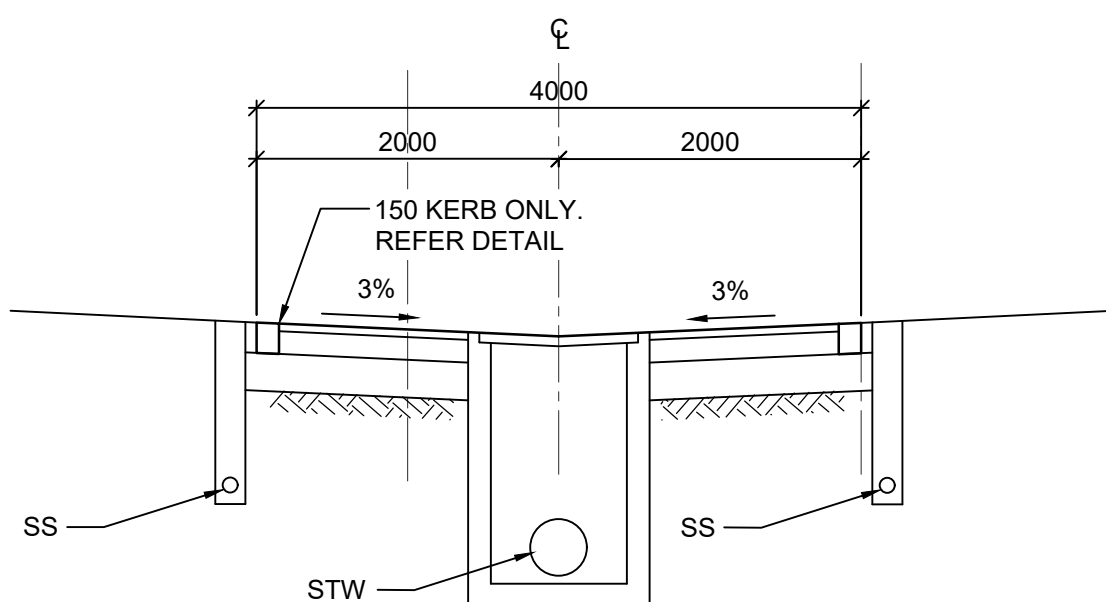
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10  
101



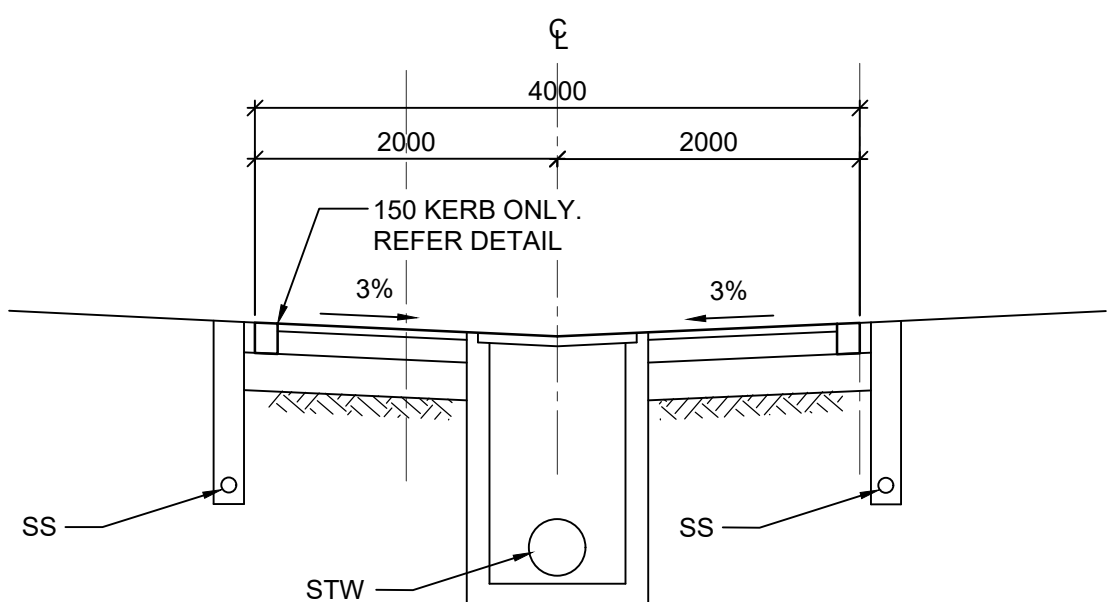
TYPICAL SECTION  
ACCESS ROAD 10 (4m WIDE)  
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14  
101



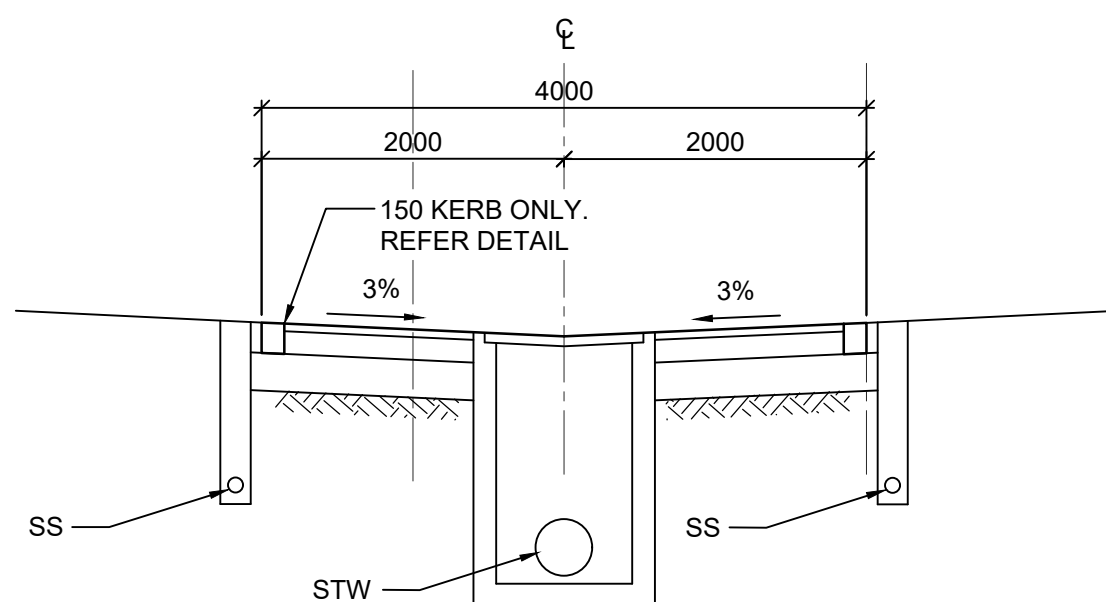
TYPICAL SECTION  
ROAD 2 (4m WIDE)  
SCALE: 1:50

1  
101



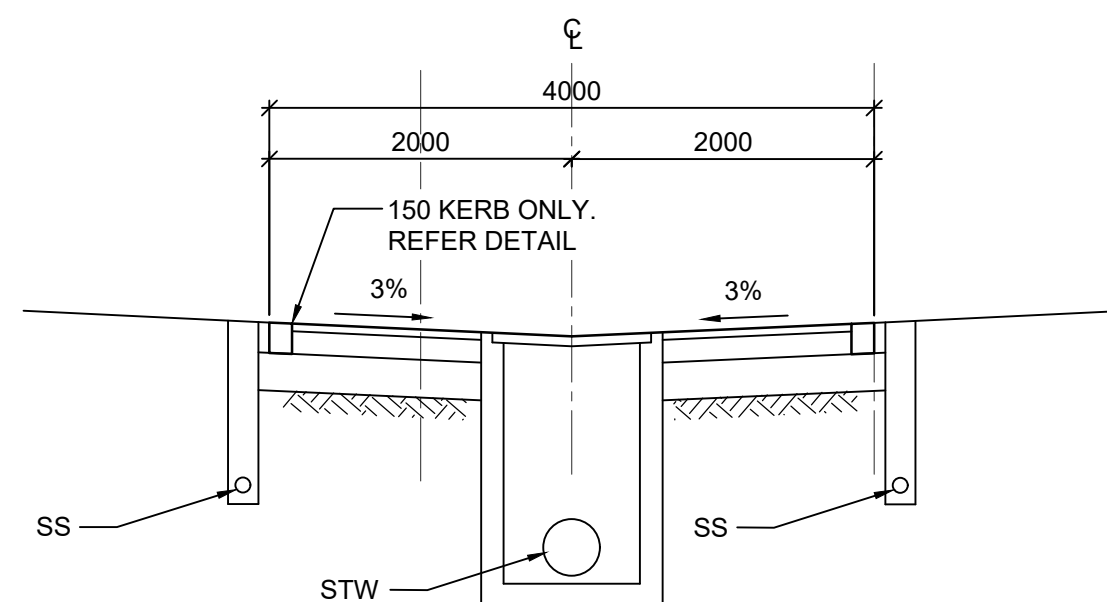
TYPICAL SECTION  
ACCESS ROAD 1 (4m WIDE)  
SCALE: 1:50

5  
101



TYPICAL SECTION  
ACCESS ROAD 5 (4m WIDE)  
SCALE: 1:50

9  
101



TYPICAL SECTION  
ACCESS ROAD 9 (4m WIDE)  
SCALE: 1:50

13  
103

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FOR APPROVAL

REVISION	DATE	DESCRIPTION	BY
A	2019.04.17	DEVELOPMENT APPLICATION ISSUE	TF, LP

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engineering

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www.marchesepartners.com.au  
Sydney · Brisbane · Canberra · Melbourne · Adelaide · Perth  
Kuala Lumpur · Auckland  
ABN 32 604 104 378

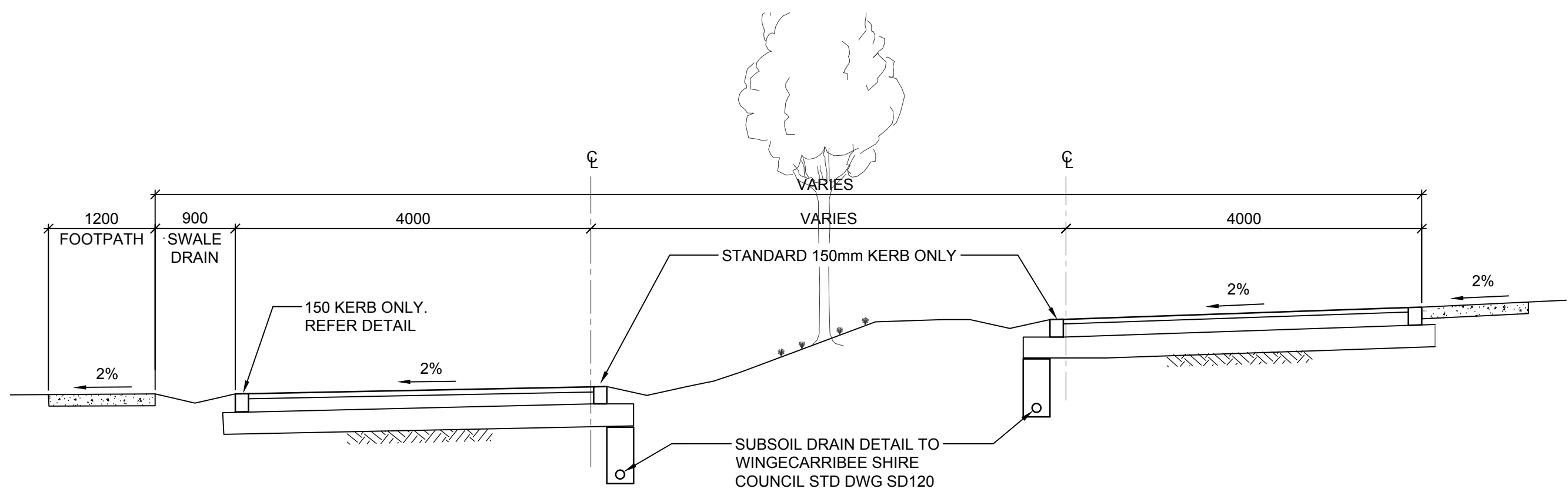
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1:50

CLIENT  
Waterbrook  
43 Bridge St, Hurstville NSW 2220  
P +61 2 9199 8775

PROJECT  
2-18 Centennial Road, Bowral, 2576

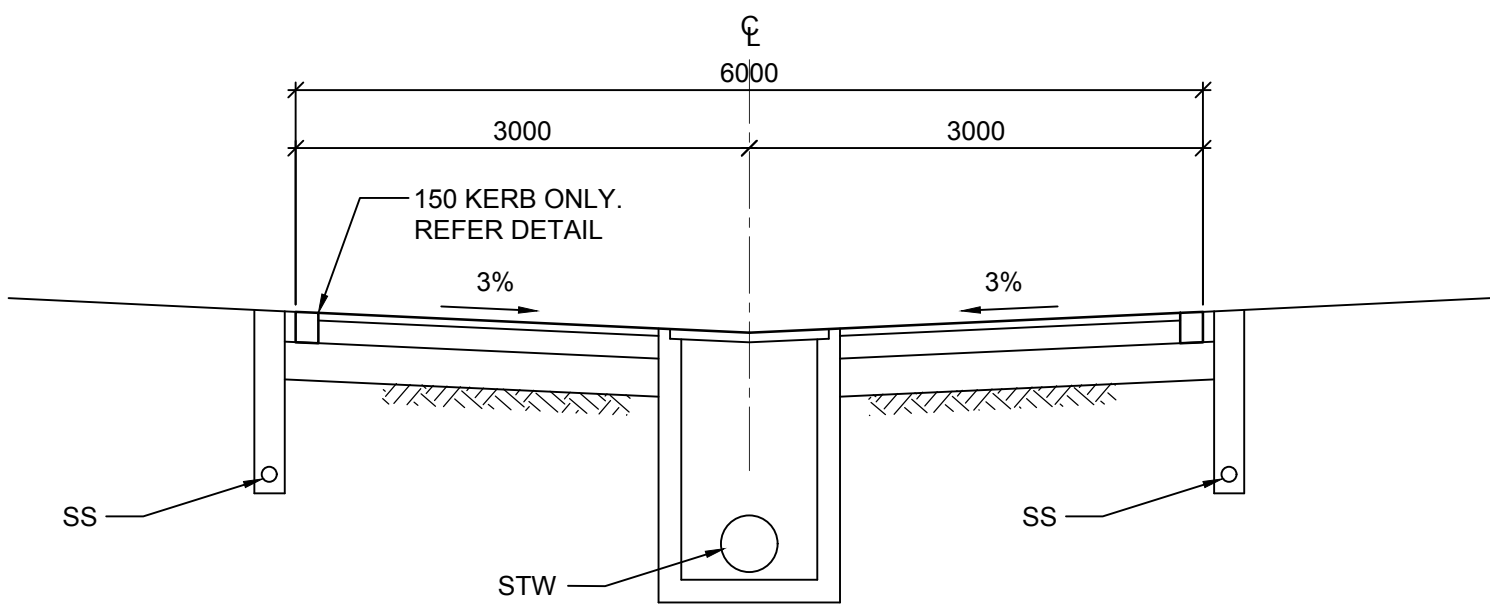
DRAWING TITLE  
CIVIL WORKS  
TYPICAL ROAD CROSS SECTIONS

SCALE	DATE	DRAWN	CHECKED
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JOB	DRAWING	REVISION	
16104	DA-C-151	A	



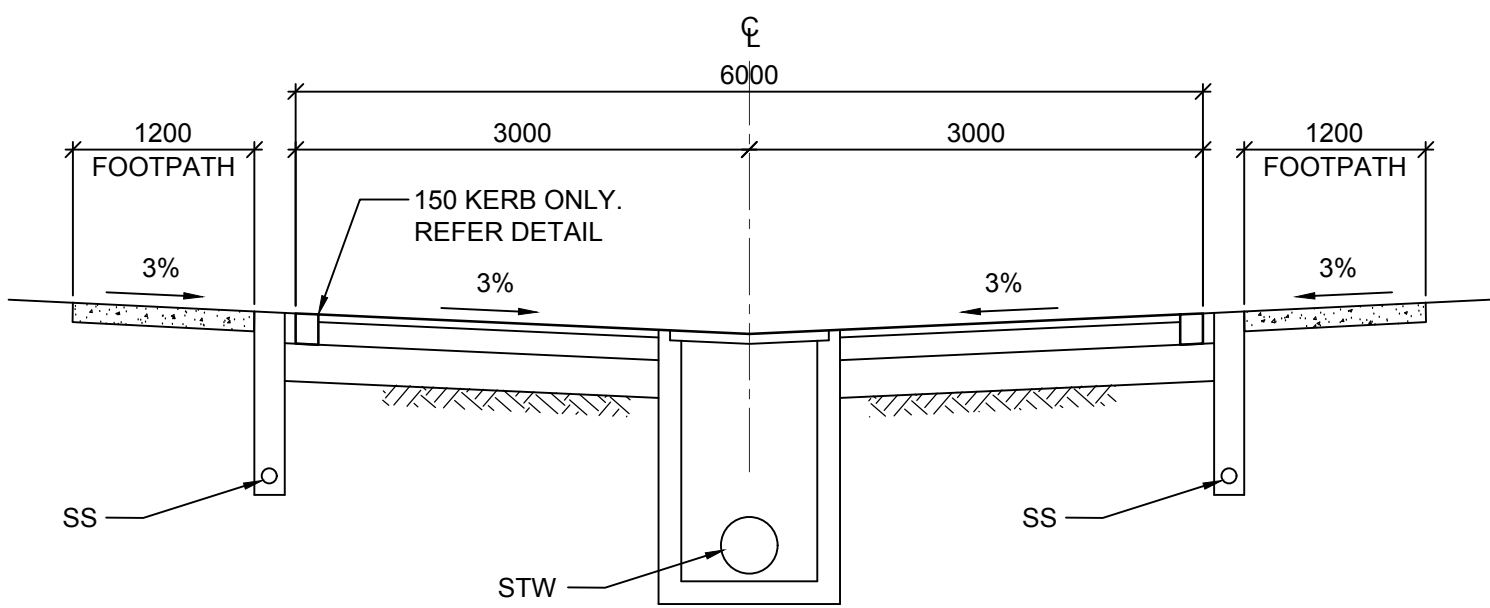
**TYPICAL SECTION**  
**ENTRY ROAD (2 x 4.5m WIDE)**  
SCALE: 1:50

3  
102



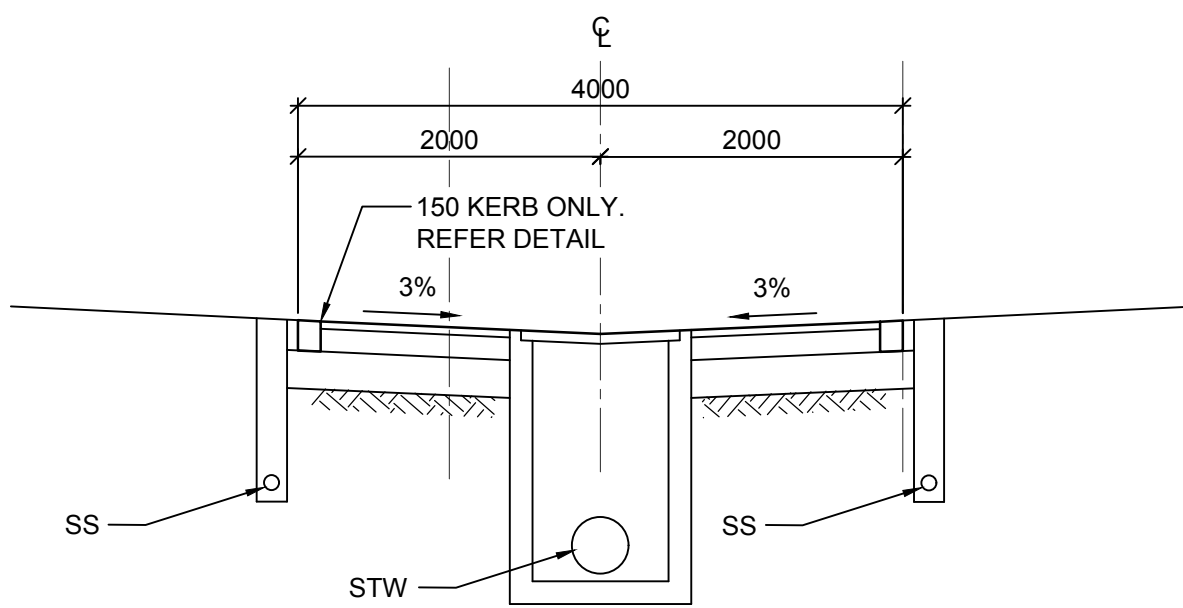
**TYPICAL SECTION**  
**INTERNAL ROAD (6m WIDE)**  
SCALE: 1:50

2  
101



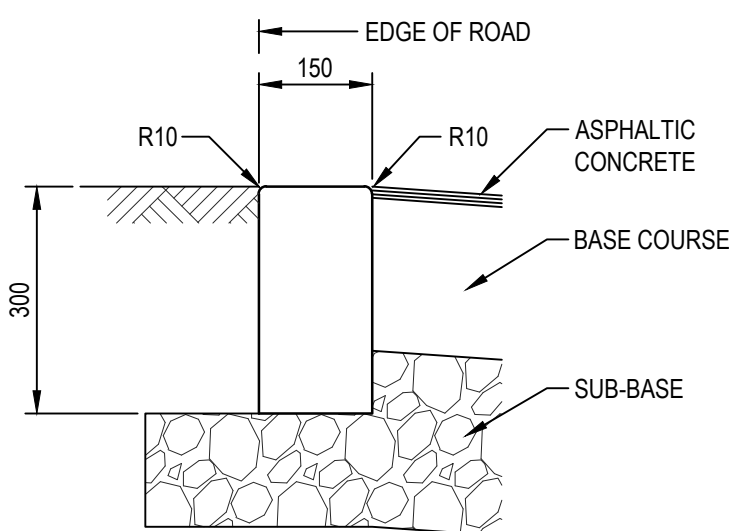
**TYPICAL SECTION**  
**INTERNAL ROAD WITH FOOTPATH (6m WIDE)**  
SCALE: 1:50

2  
101



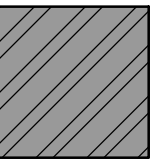
**TYPICAL SECTION**  
**ACCESS ROAD (4m WIDE)**  
SCALE: 1:50

4  
101



**150 WIDE KERB ONLY**  
SCALE 1:10

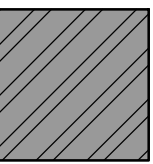
## PAVEMENT LEGEND



### PAVEMENT TYPE - INTERNAL ROADS AC PAVEMENT

DESIGN FINISHED SURFACE LEVEL

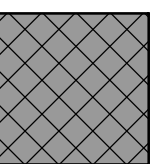
- ASPHALTIC CONCRETE 40mm THICKNESS (AC14)
- 7mm SINGLE COAT FLUSH SEAL
- 125mm COMPACTED THICKNESS BASECOURSE (DGB20)
- 250mm COMPACTED THICKNESS SUB-BASE (DGS40) LAID AND COMPACTED IN 2 LAYERS
- COMPACTED SUBGRADE 100% STANDARD DRY DENSITY RATIO



### PAVEMENT TYPE - ACCESS ROADS AC PAVEMENT

DESIGN FINISHED SURFACE LEVEL

- ASPHALTIC CONCRETE 40mm THICKNESS (AC14)
- 7mm SINGLE COAT FLUSH SEAL
- 125mm COMPACTED THICKNESS BASECOURSE (DGB20)
- COMPACTED SUBGRADE 100% STANDARD DRY DENSITY RATIO



### PAVEMENT TYPE - DRIVEWAYS CONCRETE

DESIGN FINISHED SURFACE LEVEL

- 130mm THICK CONCRETE WITH SL72 STEEL FABRIC WITH 40mm TOP & END COVER
- 100mm THICK COMPACTED BASE COURSE (DGB20)
- COMPACTED SUBGRADE 100% STANDARD DRY DENSITY RATIO

## NOTE

- THIS PAVEMENT DESIGN IS SUBJECT TO FURTHER GEOTECHNICAL INVESTIGATION.

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**FOR APPROVAL**

REVISION	DATE	DESCRIPTION	BY
A	2017.12.13	ISSUED FOR COORDINATION	TF, LP
B	2017.12.14	ISSUED FOR COORDINATION	TF, LP
C	2017.12.20	ISSUE FOR DEVELOPMENT APPLICATION	TF, LP
D	2018.09.07	DEVELOPMENT APPLICATION ISSUED FOR COORDINATION	TF, LP
H	2018.09.10	DEVELOPMENT APPLICATION ISSUE	TF, LP
J	2018.09.20	DEVELOPMENT APPLICATION ISSUE	TF, LP
K	2018.09.27	DEVELOPMENT APPLICATION ISSUE	TF, LP
L	2018.11.01	DEVELOPMENT APPLICATION ISSUE	TF, LP
N	2018.12.13	DEVELOPMENT APPLICATION ISSUE	TF, LP
P	2019.03.08	ISSUE FOR CLIENT REVIEW	TF, LP

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0 1 2  
1:50

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PROJECT  
2-18 Centennial Road, Bowral, 2576

DRAWING TITLE  
CIVIL WORKS  
TYPICAL ROAD CROSS SECTIONS

SCALE	DATE	DRAWN	CHECKED
1:50@A1	2017.12.14	TF	LP
JOB	DRAWING	REVISION	
16104	DA-C-130	P	