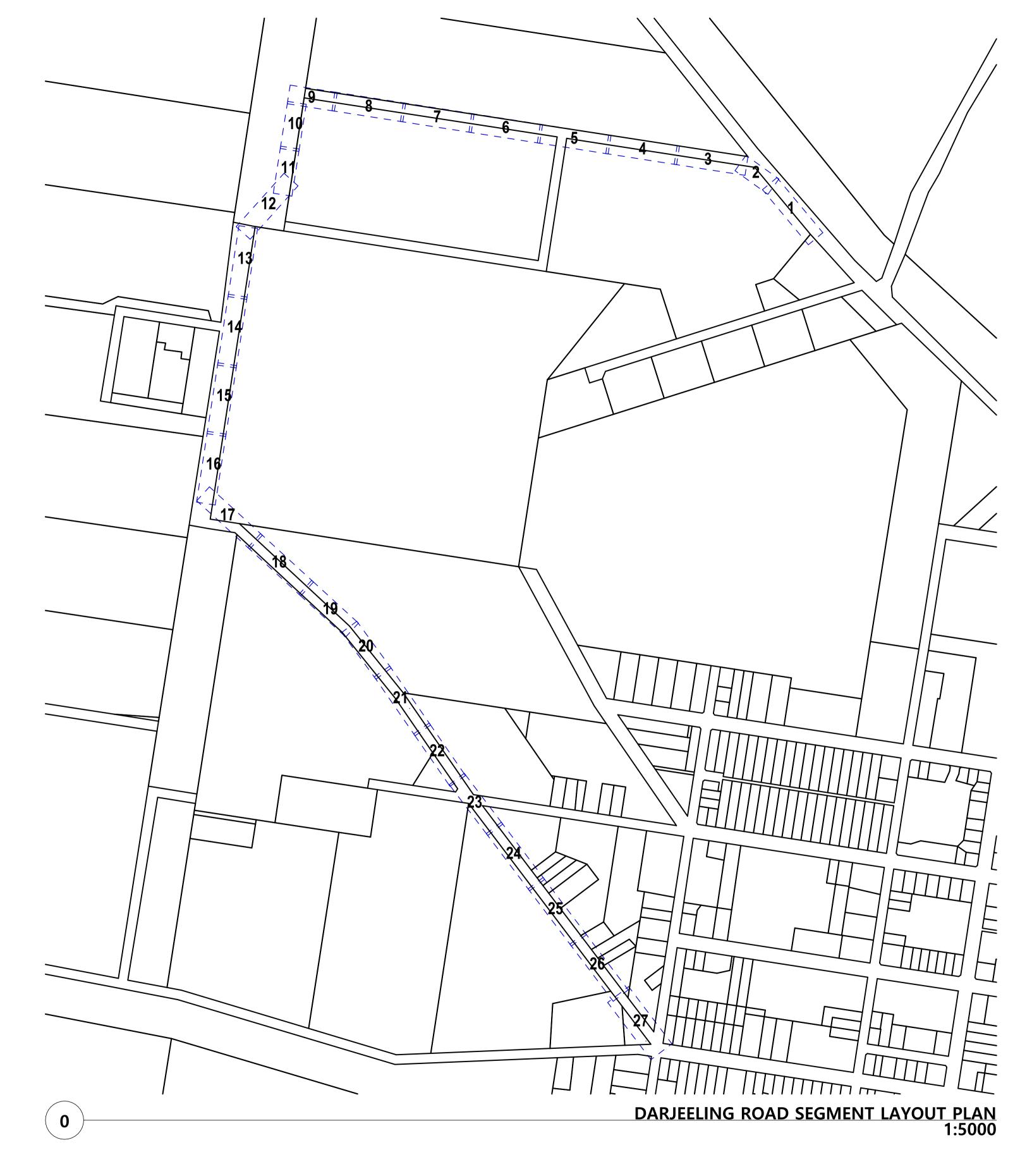
## DARJEELING ROAD CONCEPT

## WALCHA PATHSWAY PROJECT

Walcha NSW 2354

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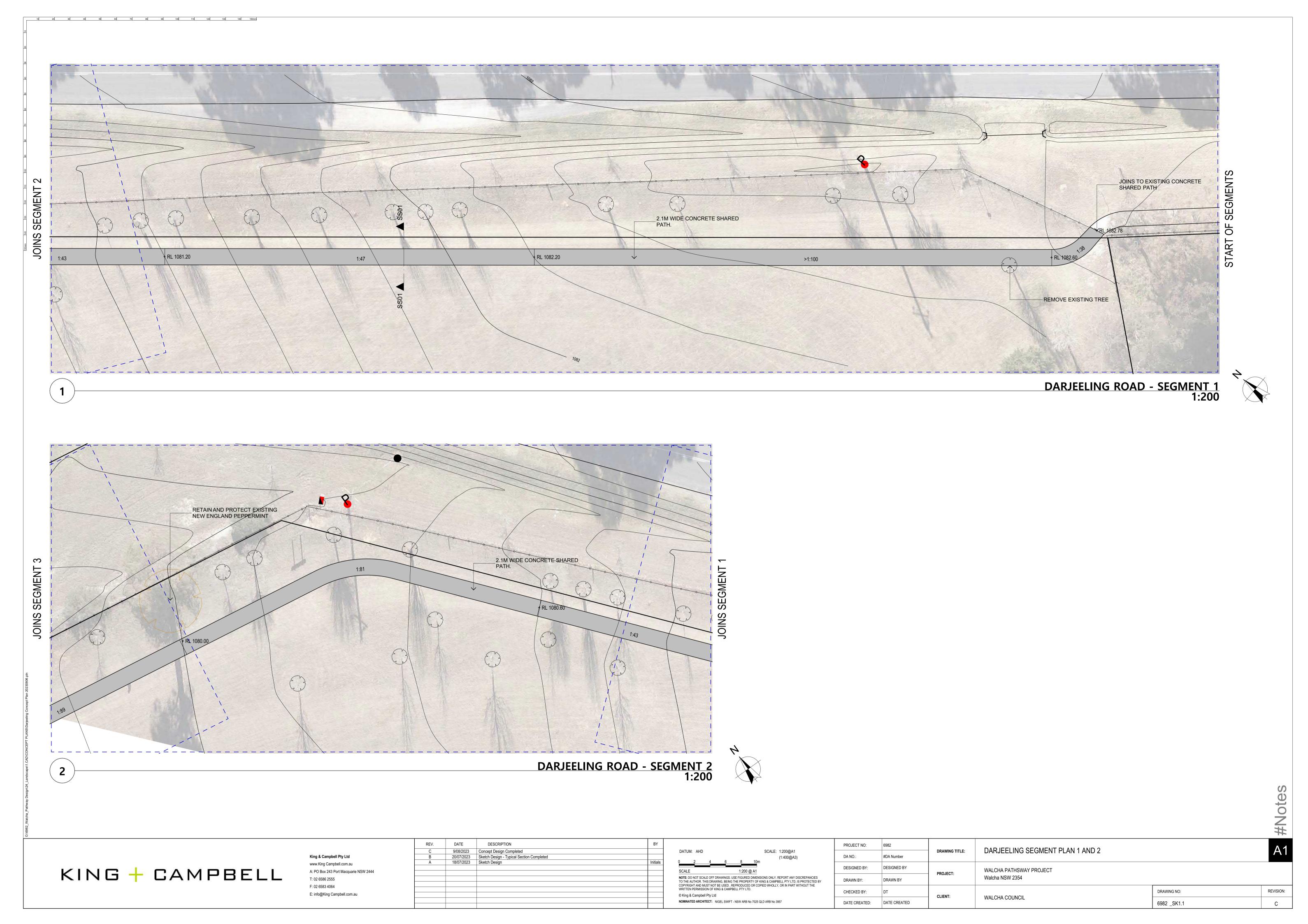
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В	20/07/2023	Sketch Design - Typical Section Completed	
Α	18/07/2023	Sketch Design	Initia

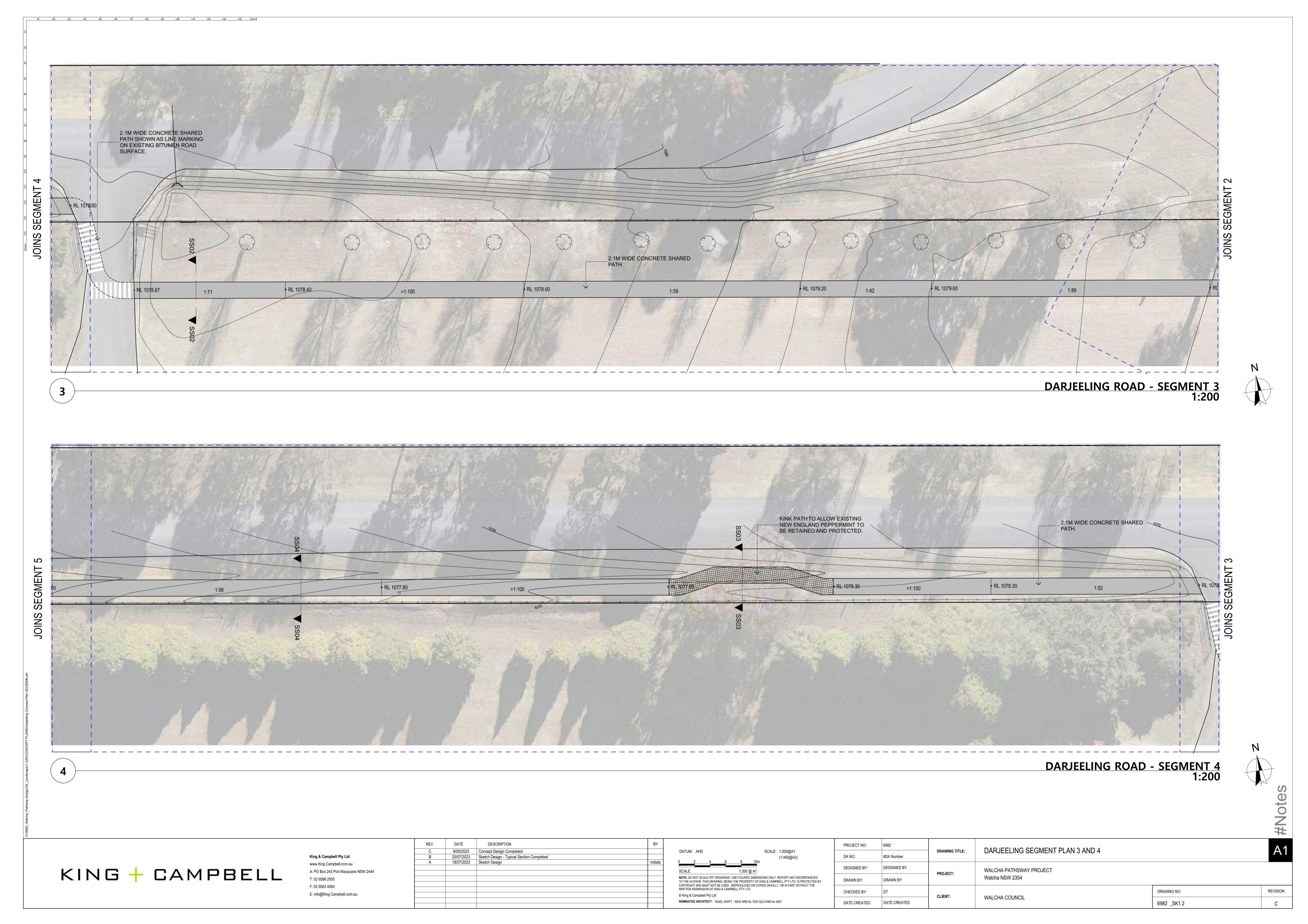
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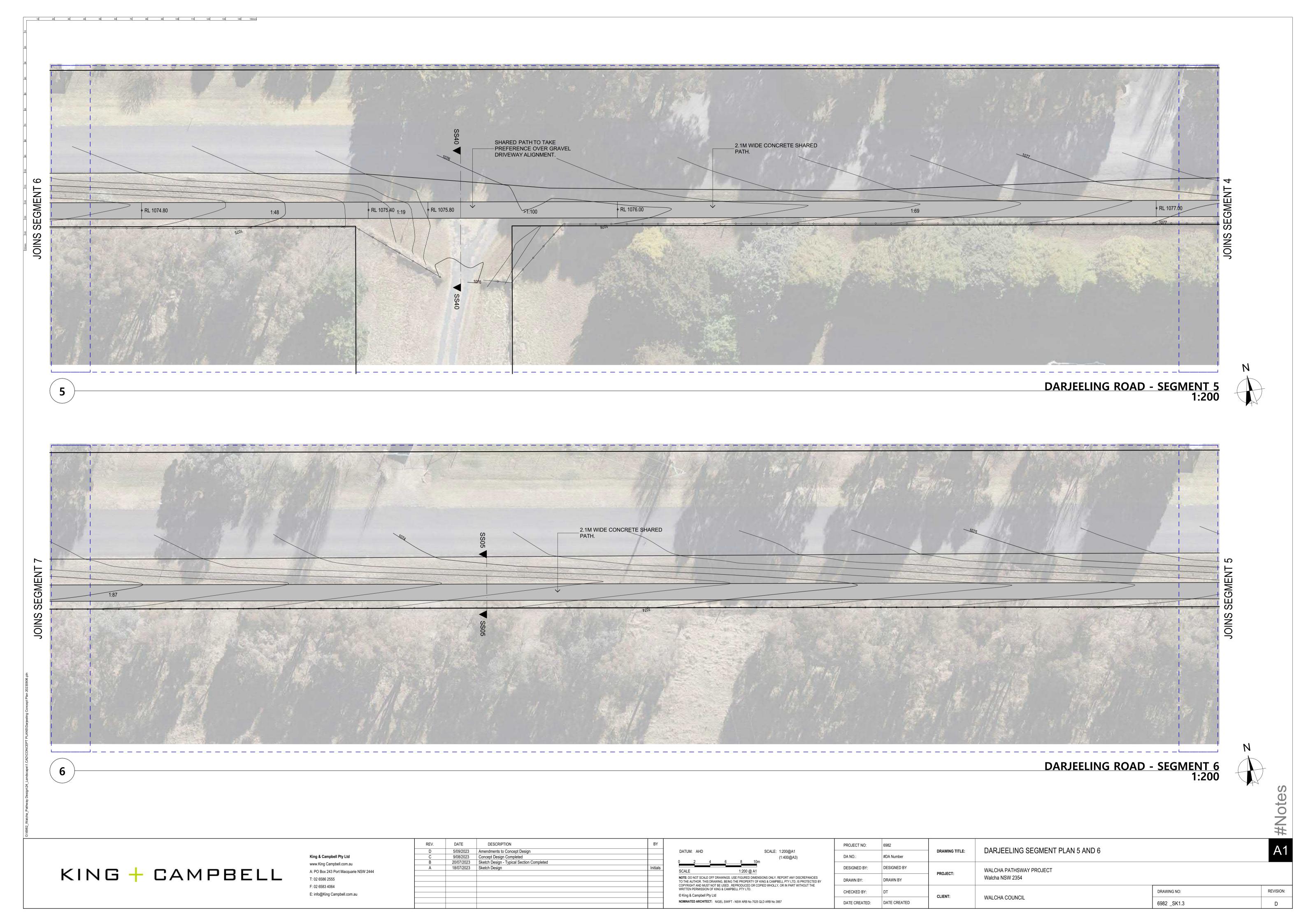
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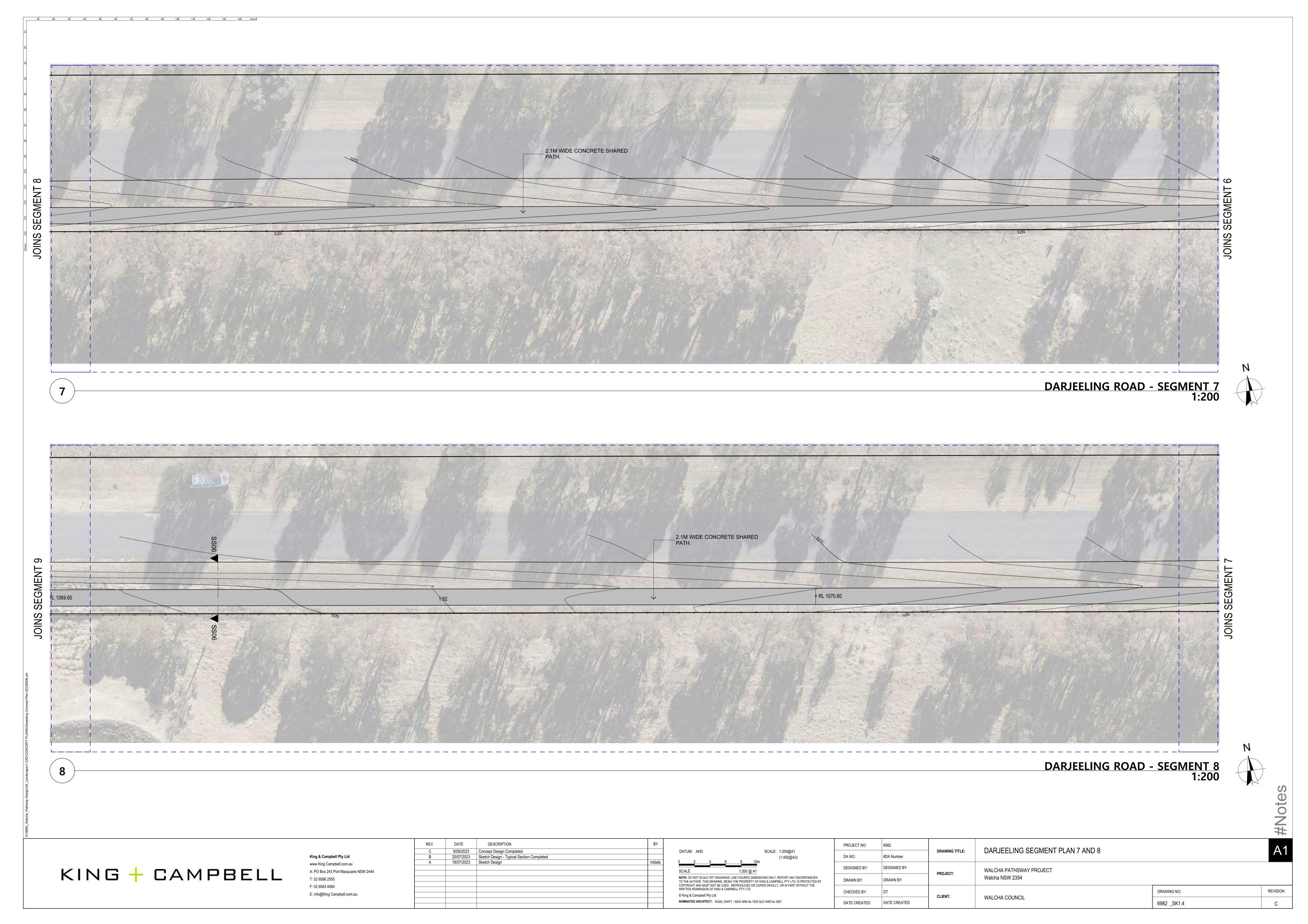
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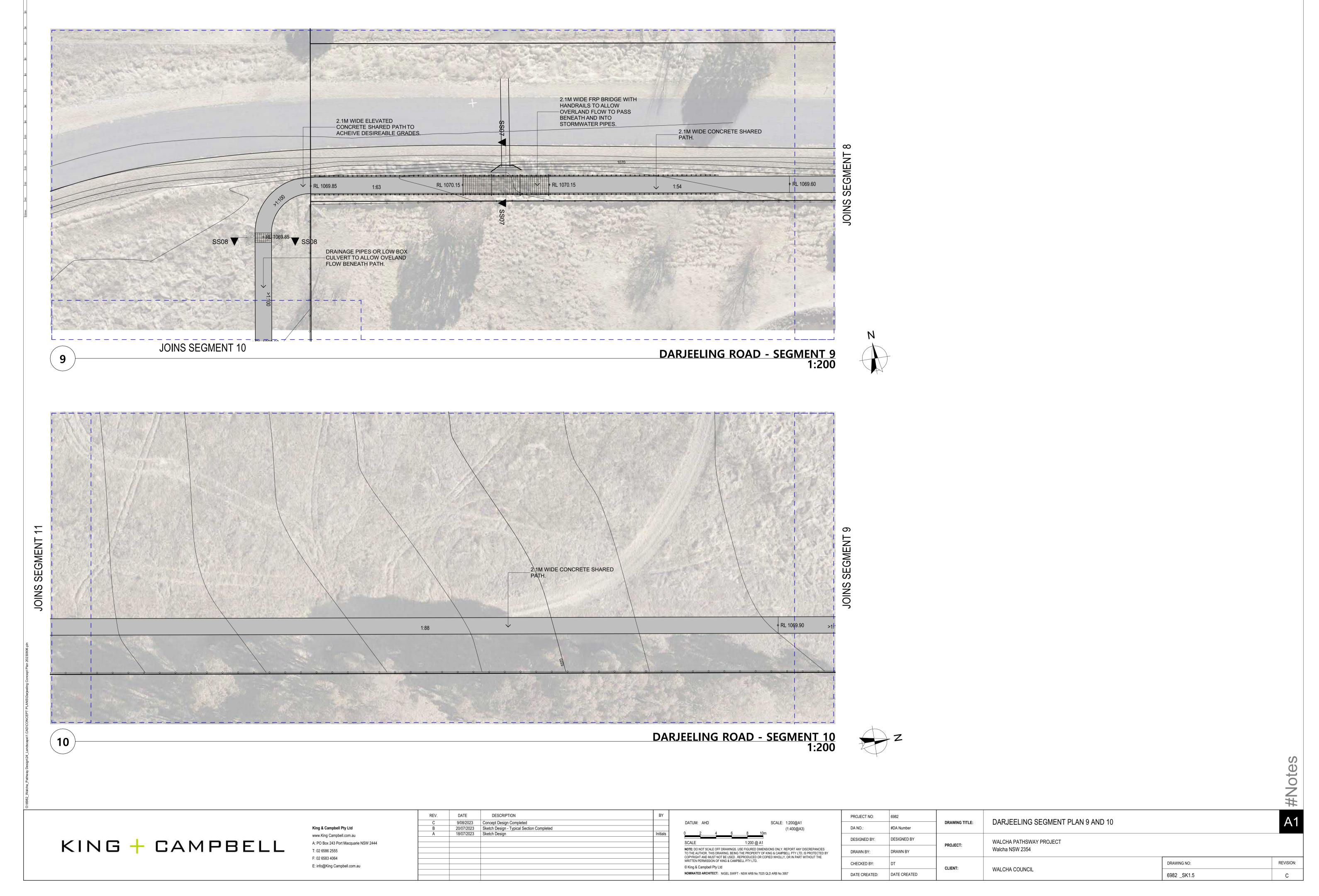
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	WALCHA PATHSWAY PRO Walcha NSW 2354

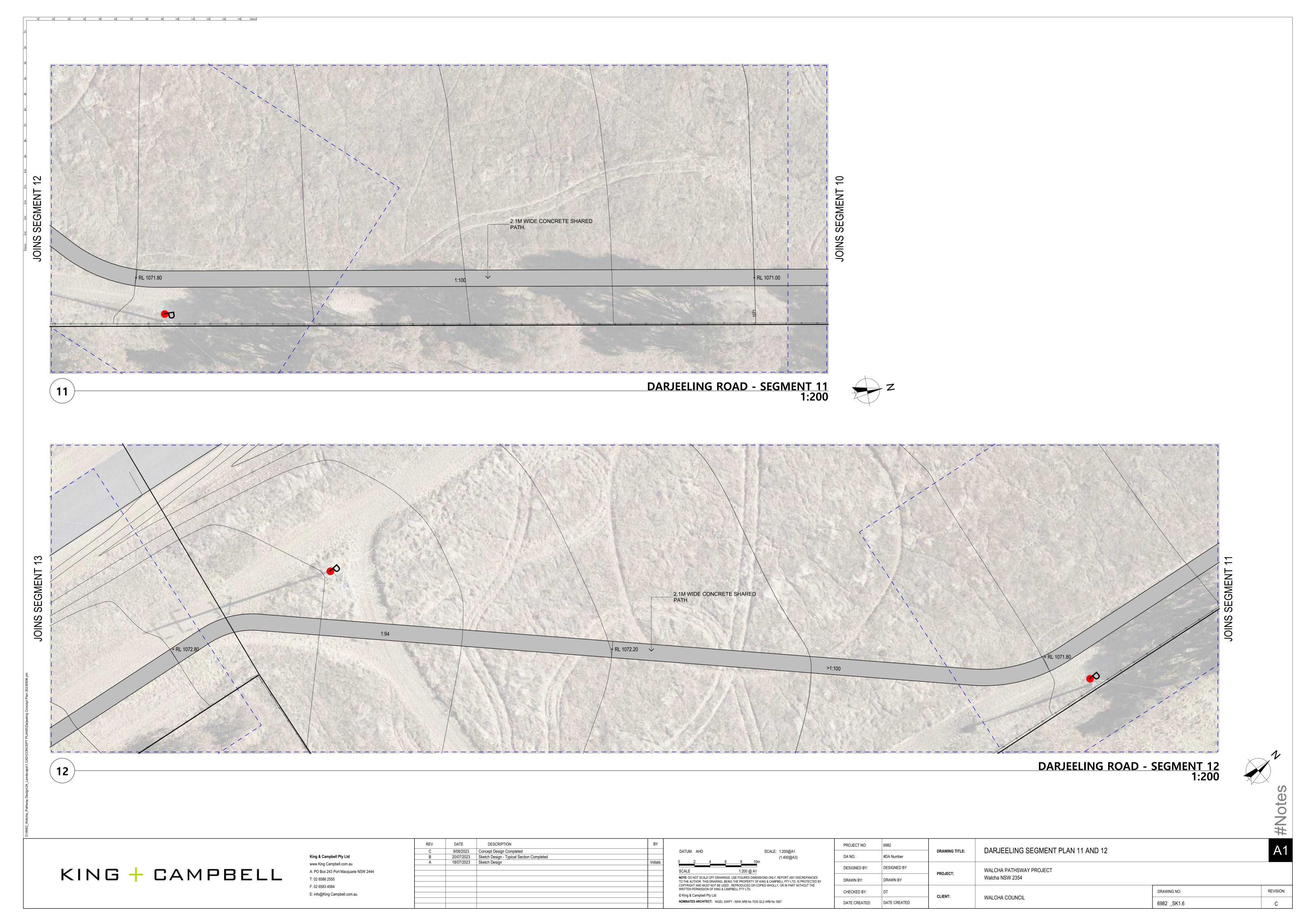


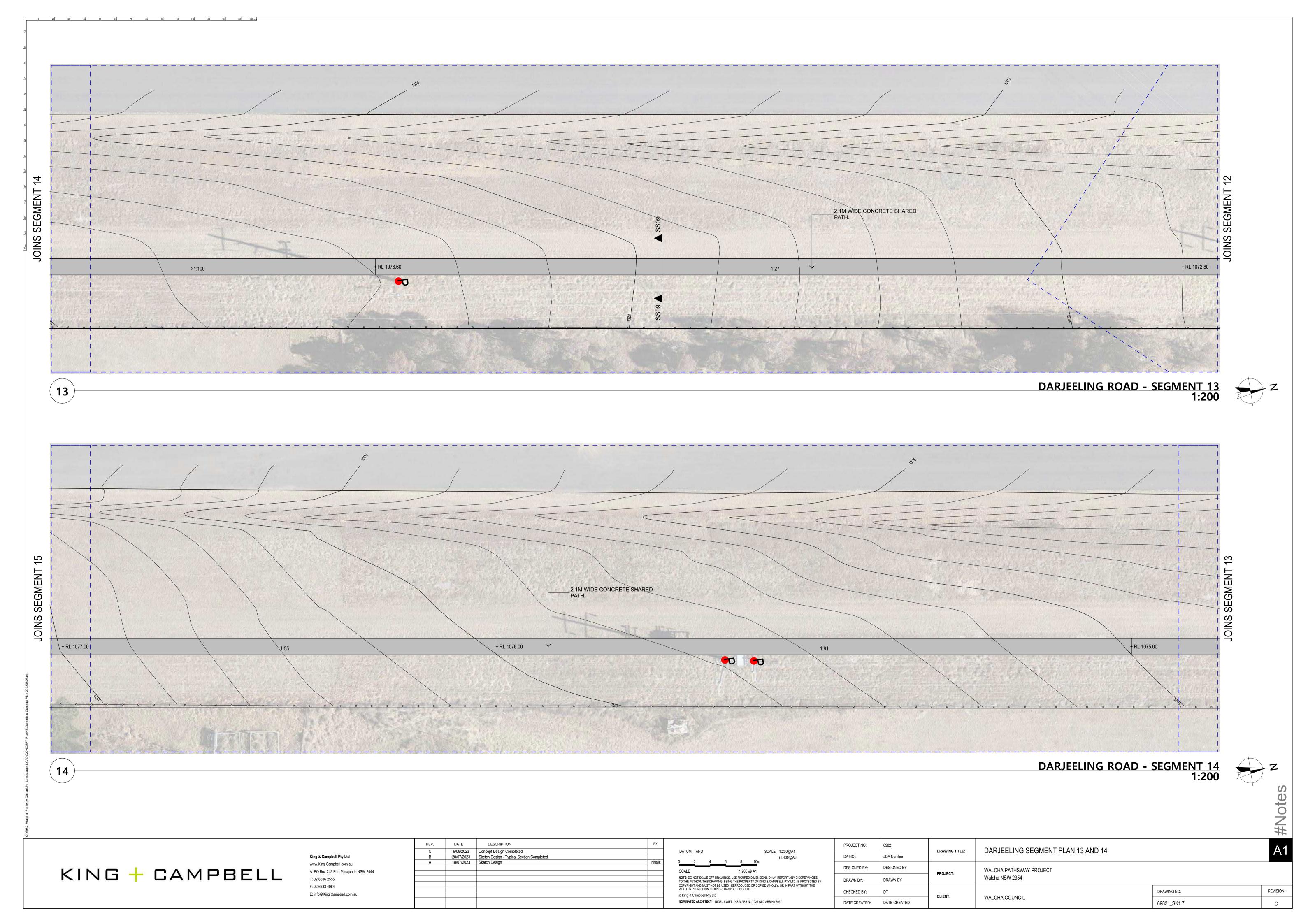


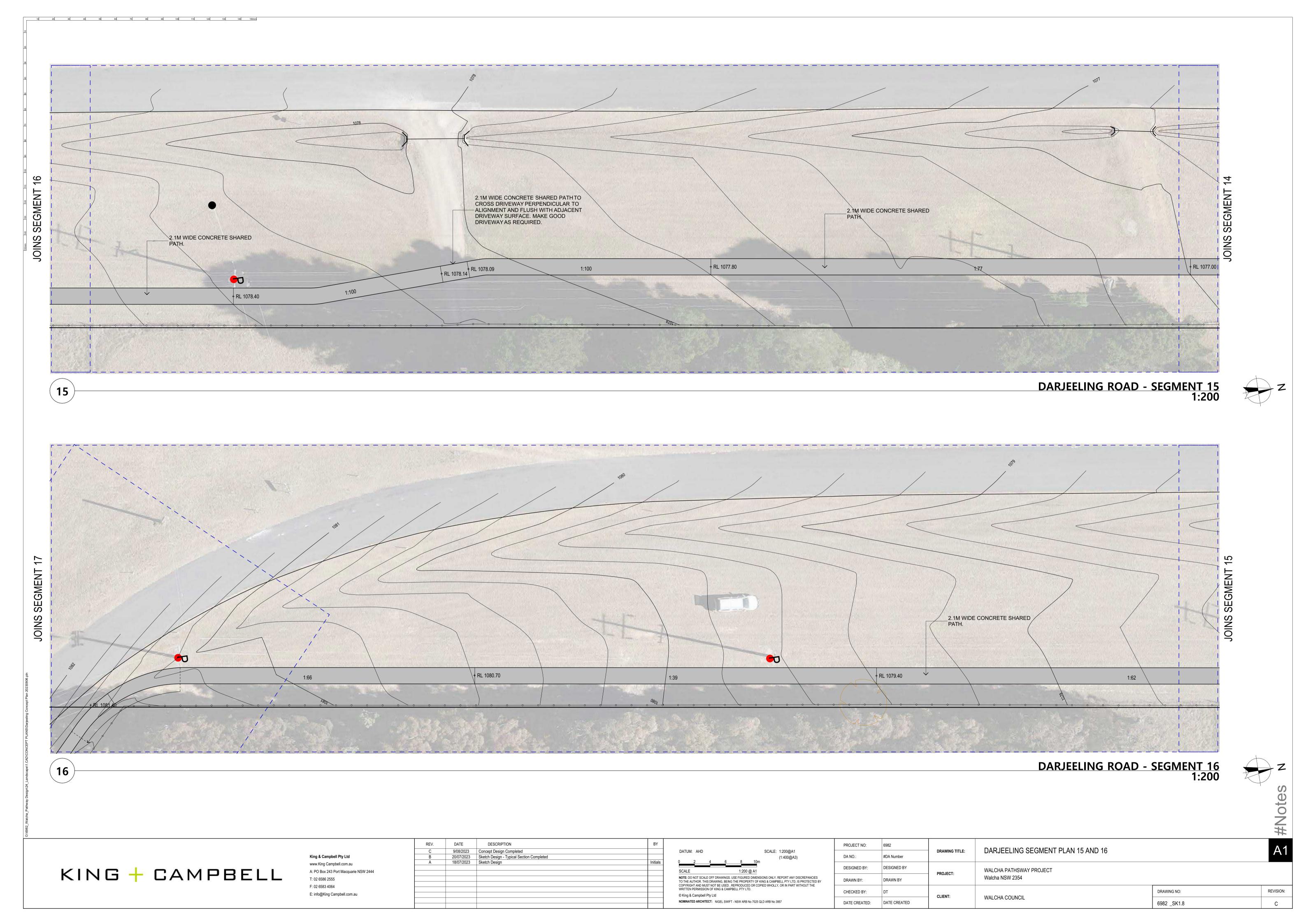


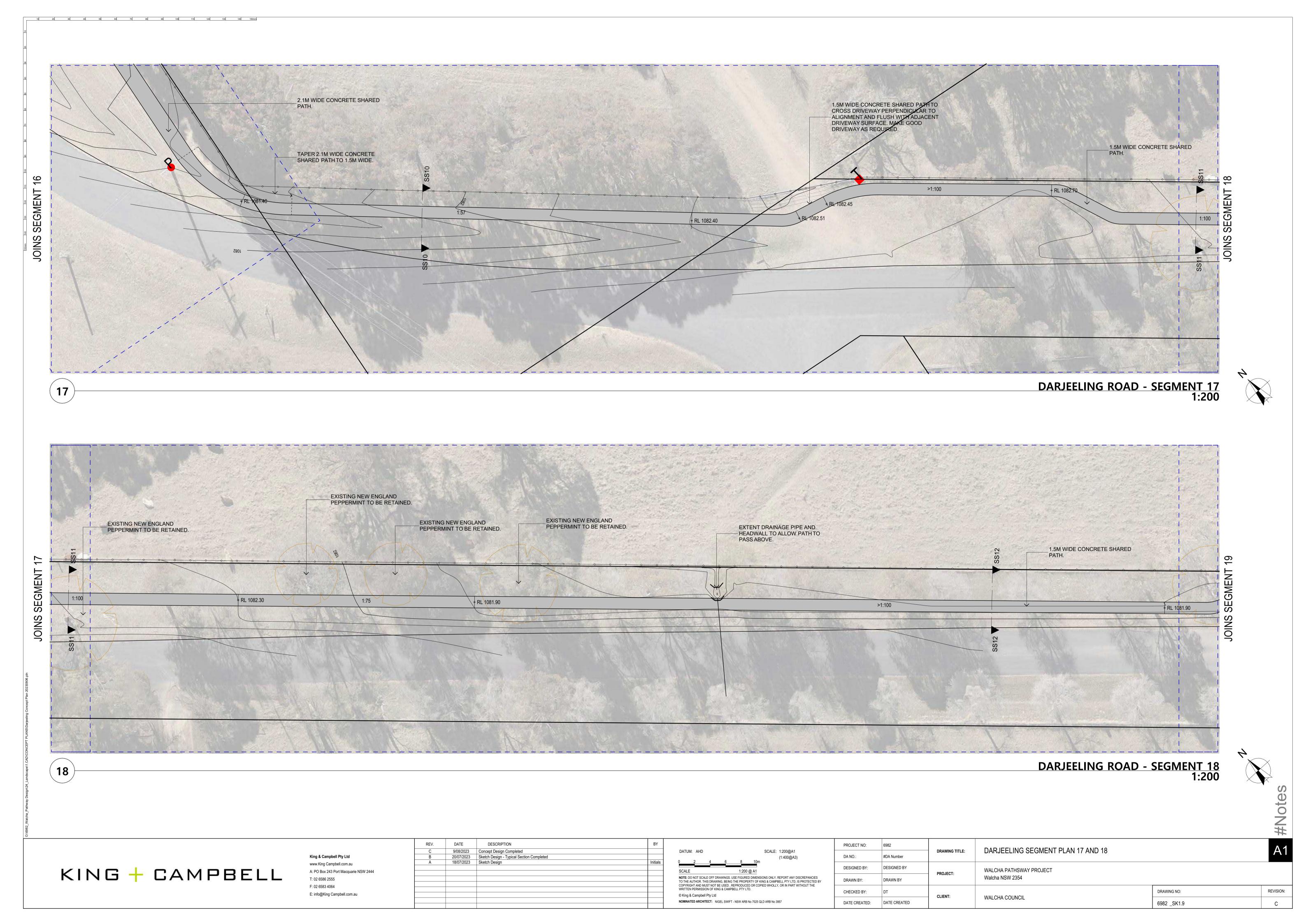


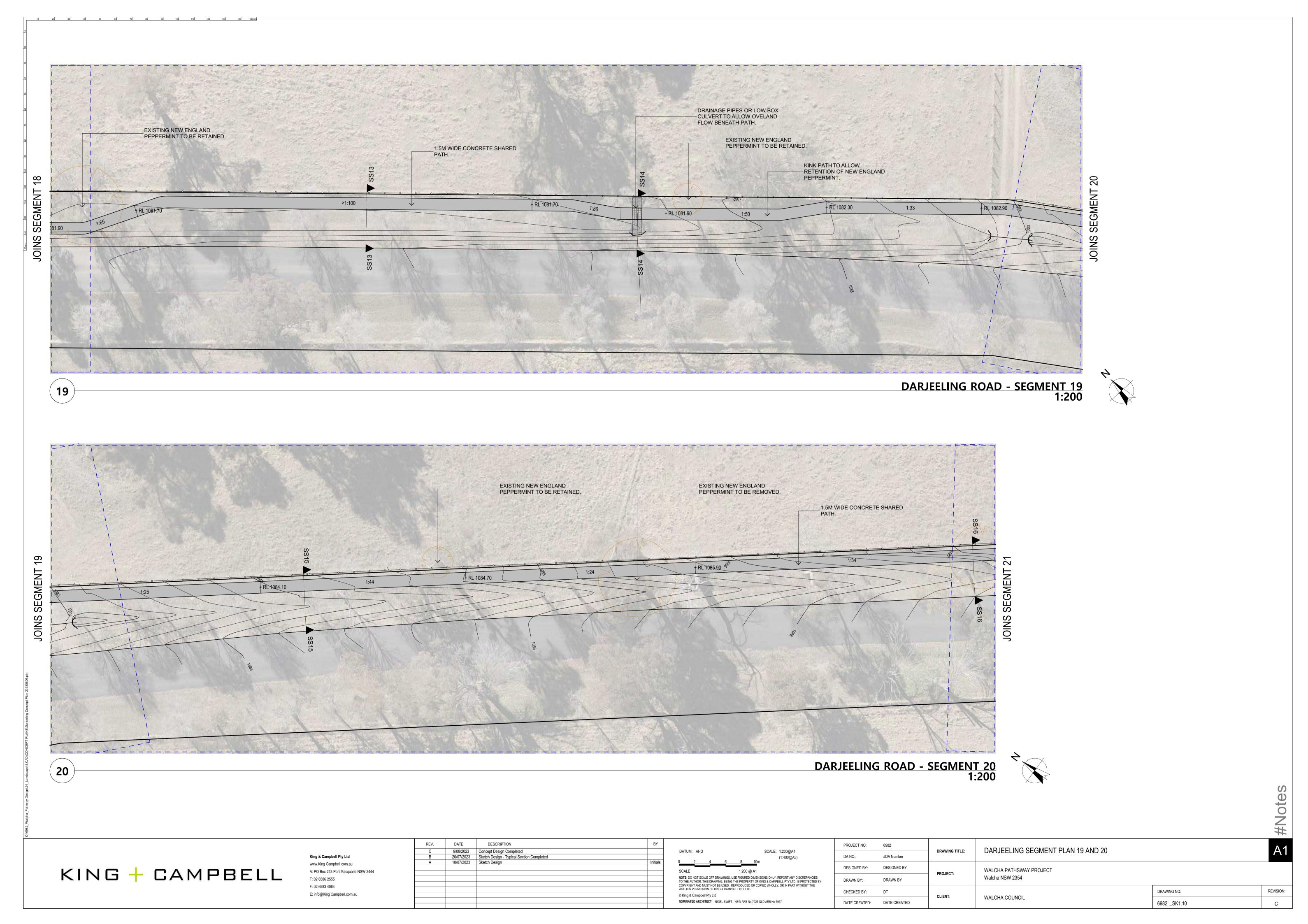


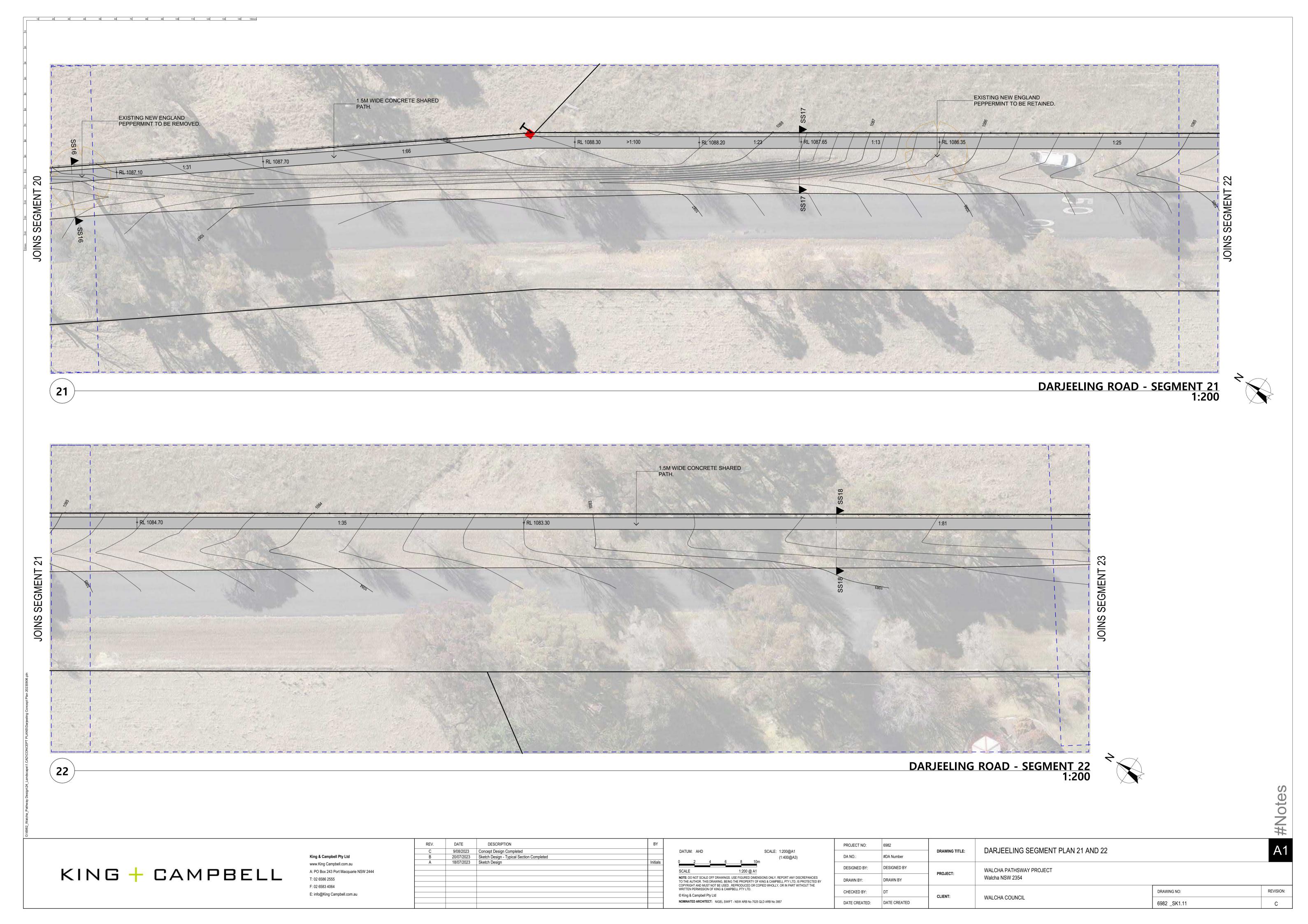


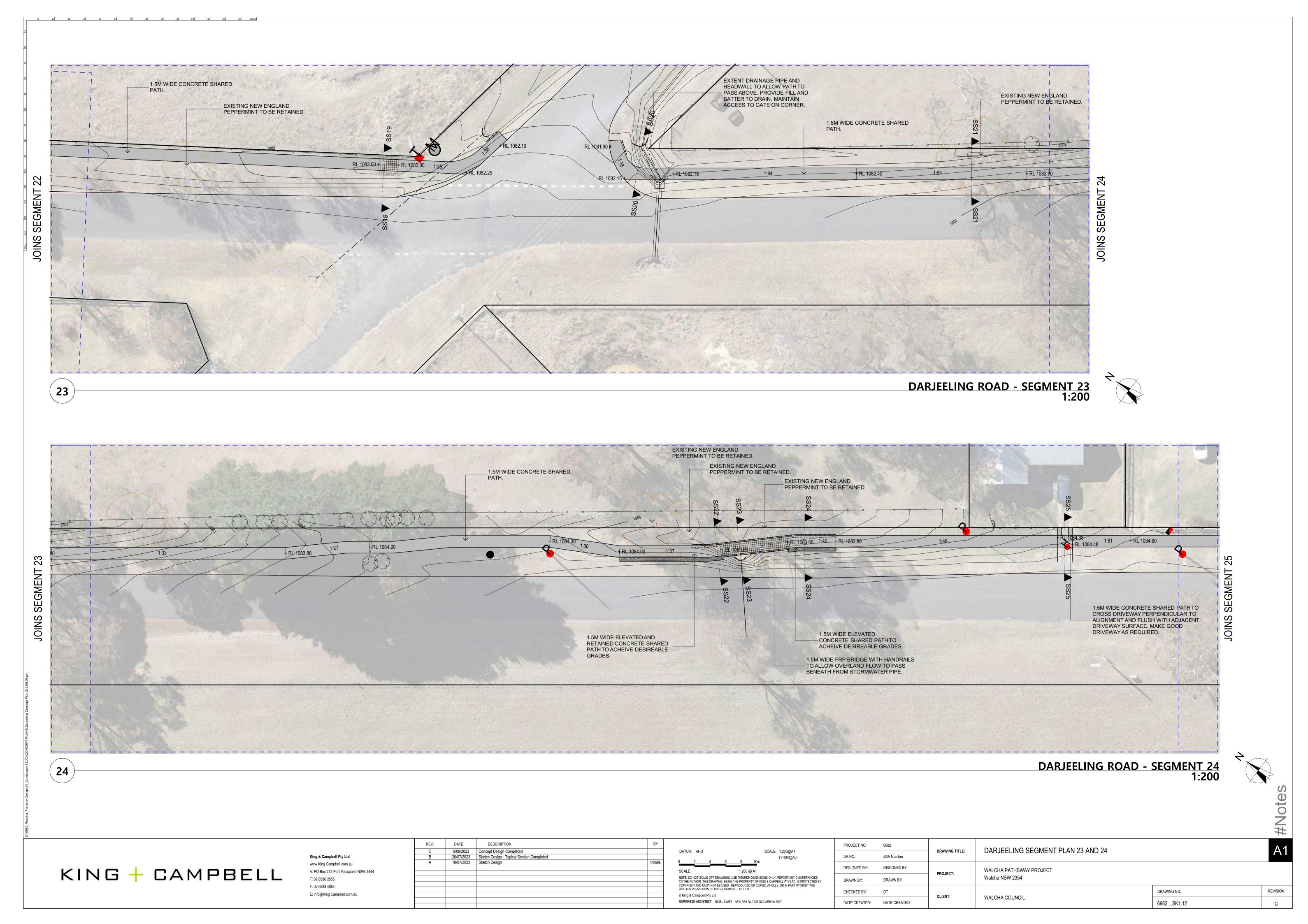


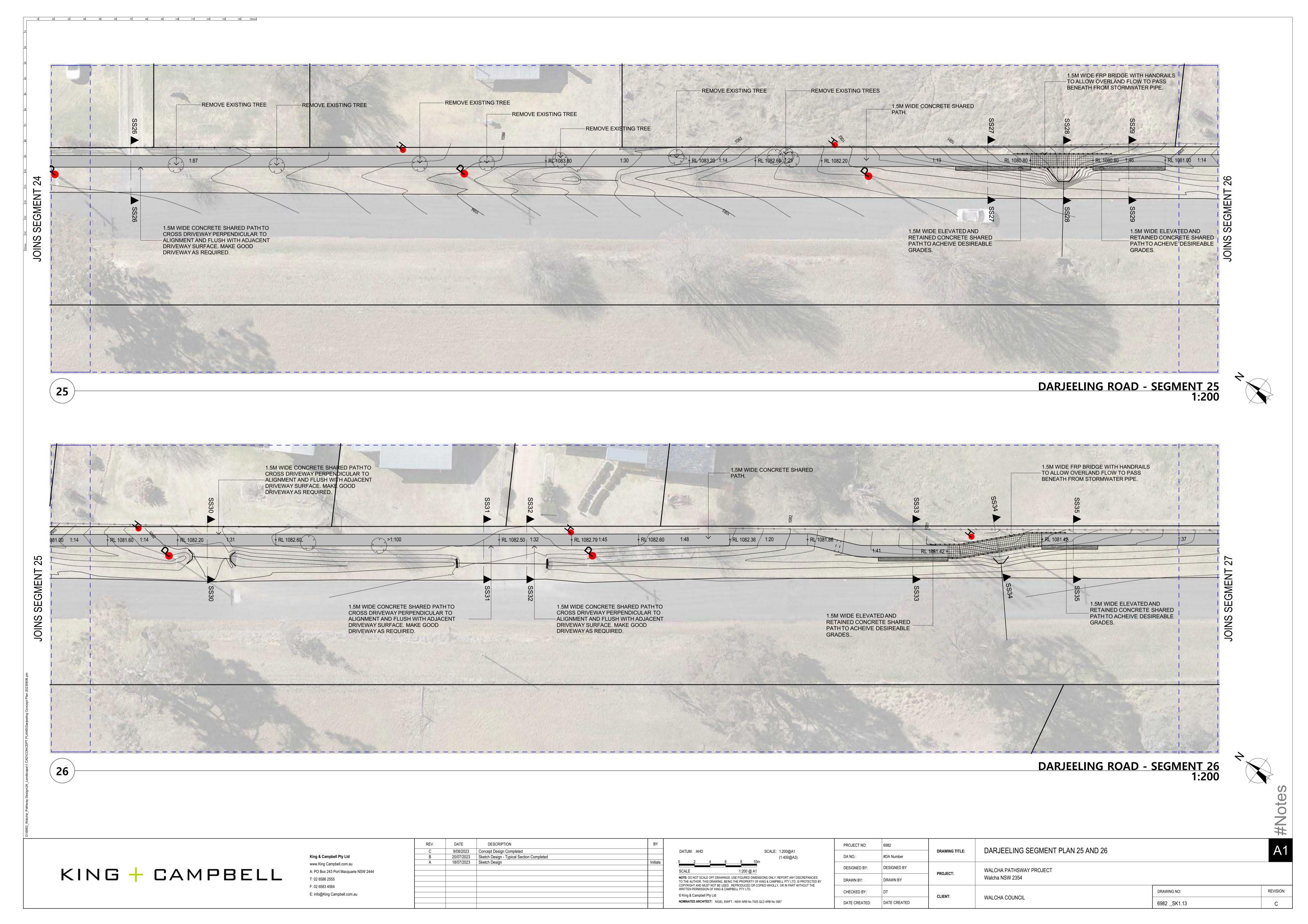


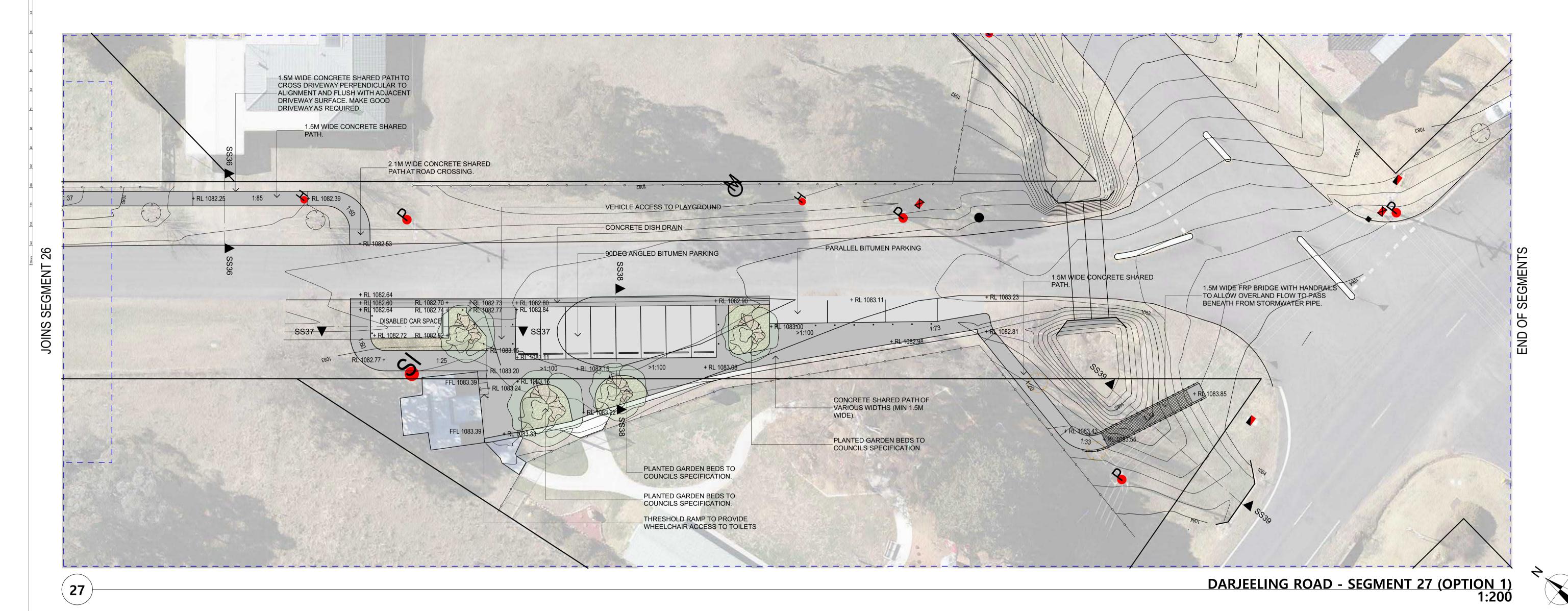








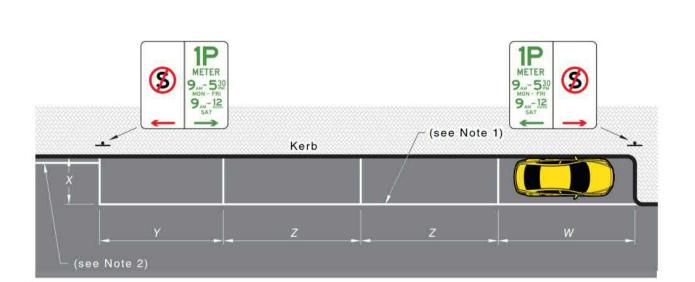






10 20 30 40 50 60 70 80 90 100 110 120 130 140 150mm

Speed limit km/h	Space width range m	Safety buffer m	Total width (X)
50 or less	2.0 to 2.3	0	2.0 to 2.3
60	2.0 to 2.3	0.5	2.5 to 2.8
70	2.0 to 2.3	1.5	3.5 to 3.8
80 or more	On st	reet parking not recomme	nded



- X = width of space including safety buffer
- Y = length of end space where vehicles may enter or leave the space directly 5.4 m min length of intermediate space - 6.0 m to 6.7 m, depending on parking turn over and traffic volume
- (see Note 3)
- length of end space which is obstructed at one end by a kerb or barrier 6.3 m or length Z of adjacent space, whichever is the greater

Table 3.2 — Classification of on-street angle parking facilities

Class	Typical uses
Low	Generally all-day parking, e.g. commuter parking
Medium	Generally more than 2 h parking but less than a full day, e.g. town centre, sports facility, airport visitor parking
High	Generally short-term parking, including areas where children and goods are frequently loaded into vehicles, e.g. at shopping centres $\frac{1}{2}$
Accessible	Parking spaces for people with disabilities (see also Clause 4.5)

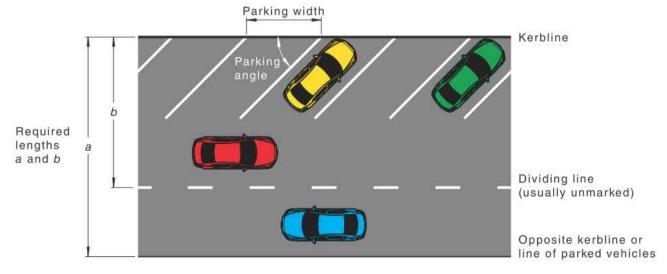


Figure 3.2 — Angle parking parameters

Table 3.3 — Parking space dimensions for angle parking on roads with speed limit 50 km/h or less and less than 200 vehicles/hour

Use 30° angle parking		45° angle parking				60° angle parking				90° angle parking					
classification (see <u>Table 3.2</u> )	Low	Med	High	Low	Med	High	Acc	Low	Med	High	Acc	Low	Med	High	Acc
Required width	4.2	4.6	5.0	3.4	3.5	3.7	3.4	2.8	2.9	3.0	2.8	2.4	2.5	2.6	2.4
Required length (see Note 1)				v e		32 32		v 11					20	Luu	
L1 = park to wall or high kerb (>150 mm), no overhang	7.5	7.4	7.3	9.1	8.9	8.7	8.7	10.6	10.3	10.0	10.0	11.6	11.2	10.8	10.8
L2 = park to low kerb (not >150 mm), 600 mm overhang	7.2	7.1	7.0	8.7	8.5	8.3	8.3	10.0	9.7	9.4	9.4	11.0	10.6	10.2	10.2
L3 = park to wheel stops at right angles to parking direction	7.6	7.7	7.8	9.4	9.3	9.2	9.2	10.8	10.6	10.3	10.3	11.6	11.2	10.8	10.8
hour in both dire (b) include mano	ctions, euvre	or (b) t space.		ance fi	rom ke	erb line	to div	iding	line fo	or othe	er traf	fic vol	umes.	Both (a	a) and
NOTE 2 For fur	ther de	tails on	dimen	sions	and ad	ditiona	al shar	ed ar	ea for	access	sible p	arking	g see <u>C</u>	lause 4	1.5.

Dimensions in metres 7.8 m min. Footpath NOTE: All kerb ramps shall conform to AS 1428.1.

Figure 4.3 — Examples of aaccessible parallel parking with kerb extensions

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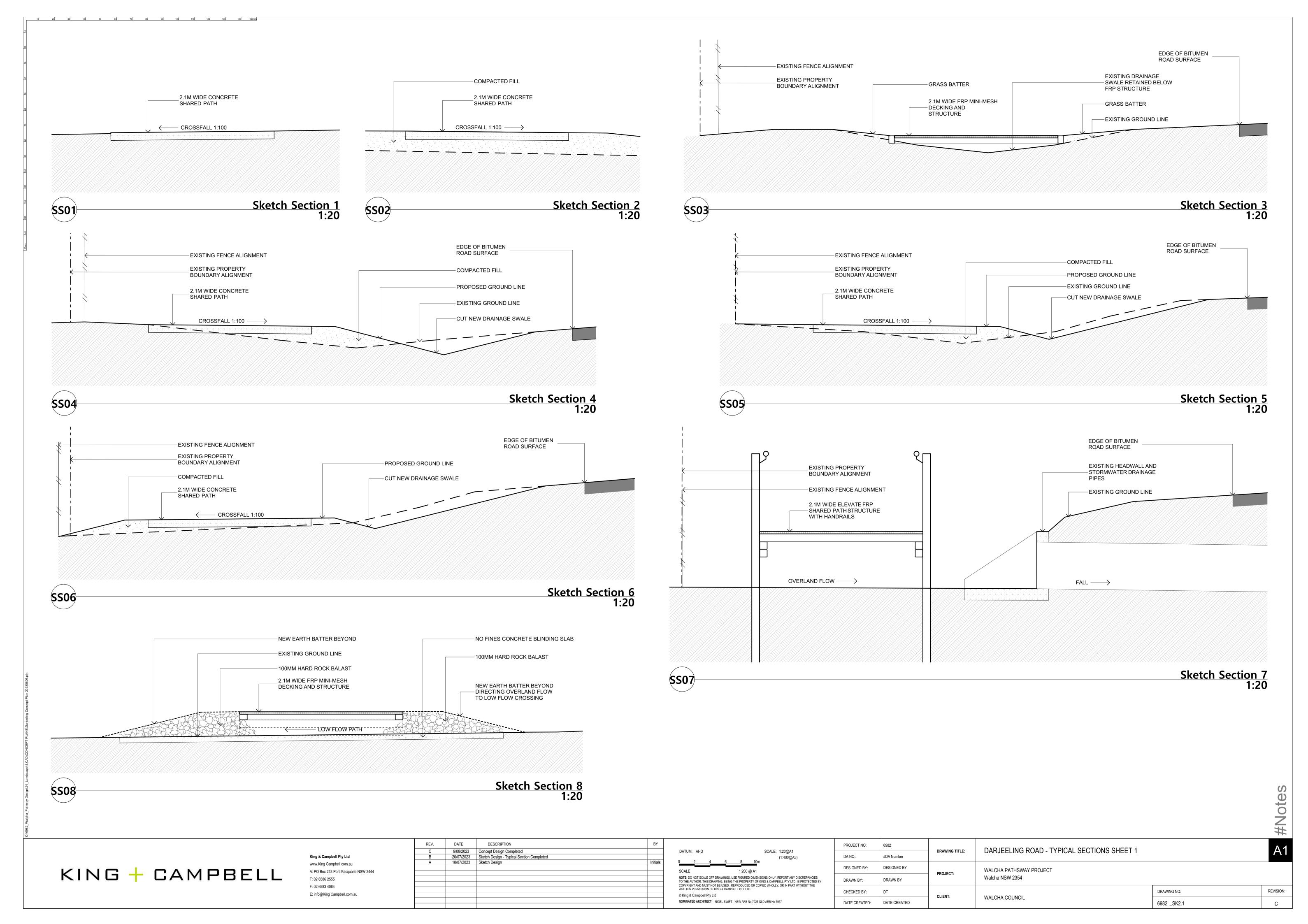
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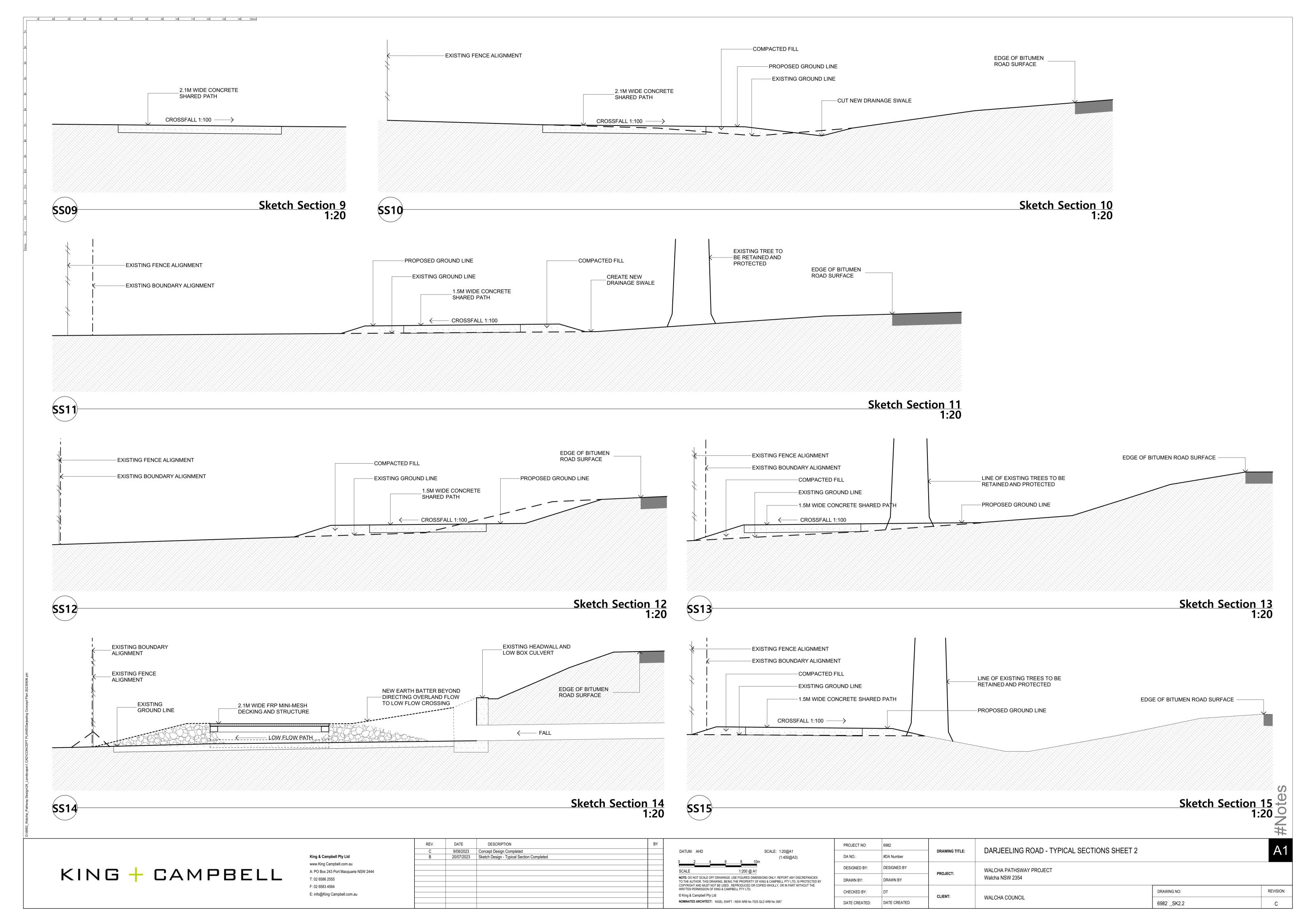
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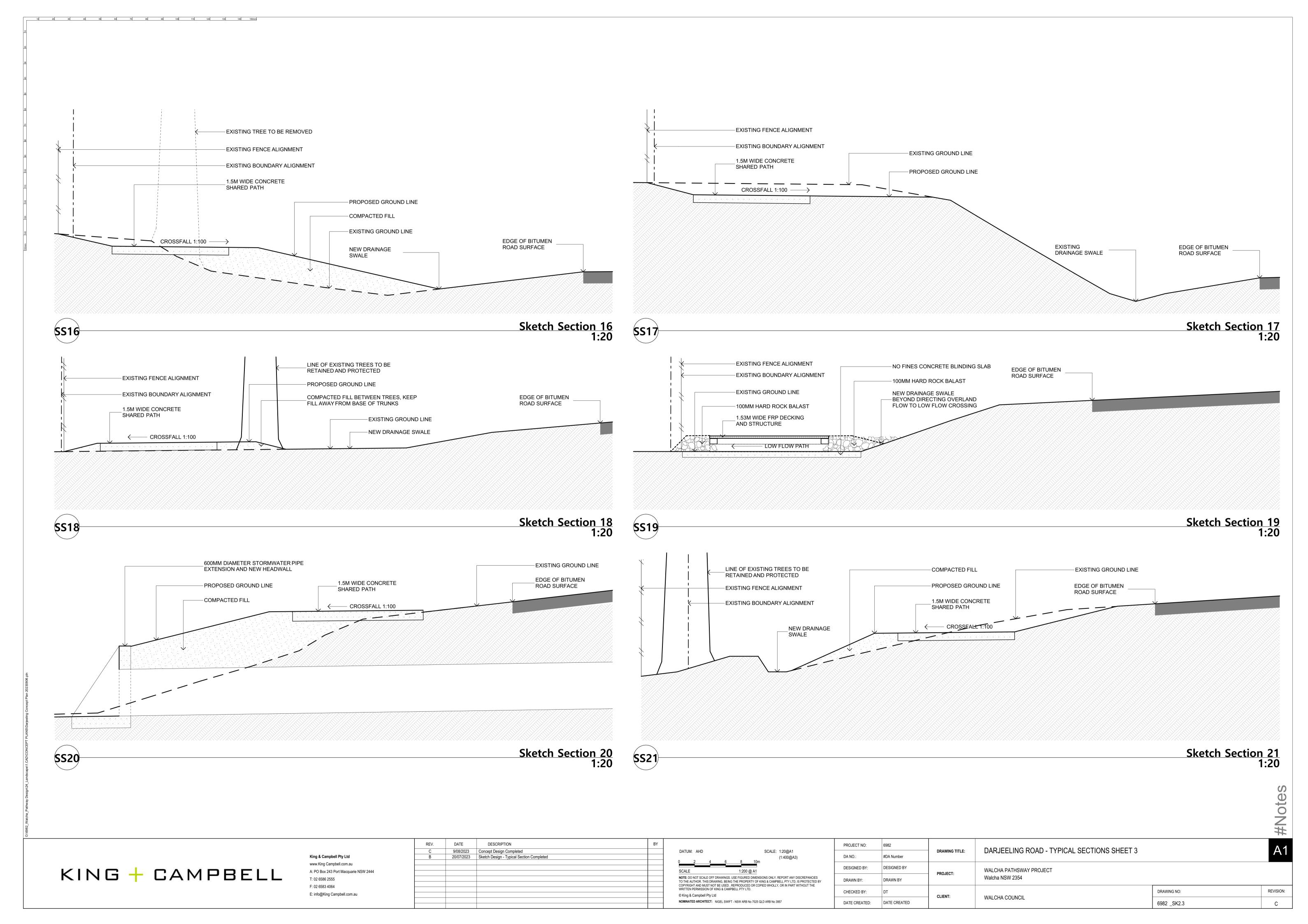
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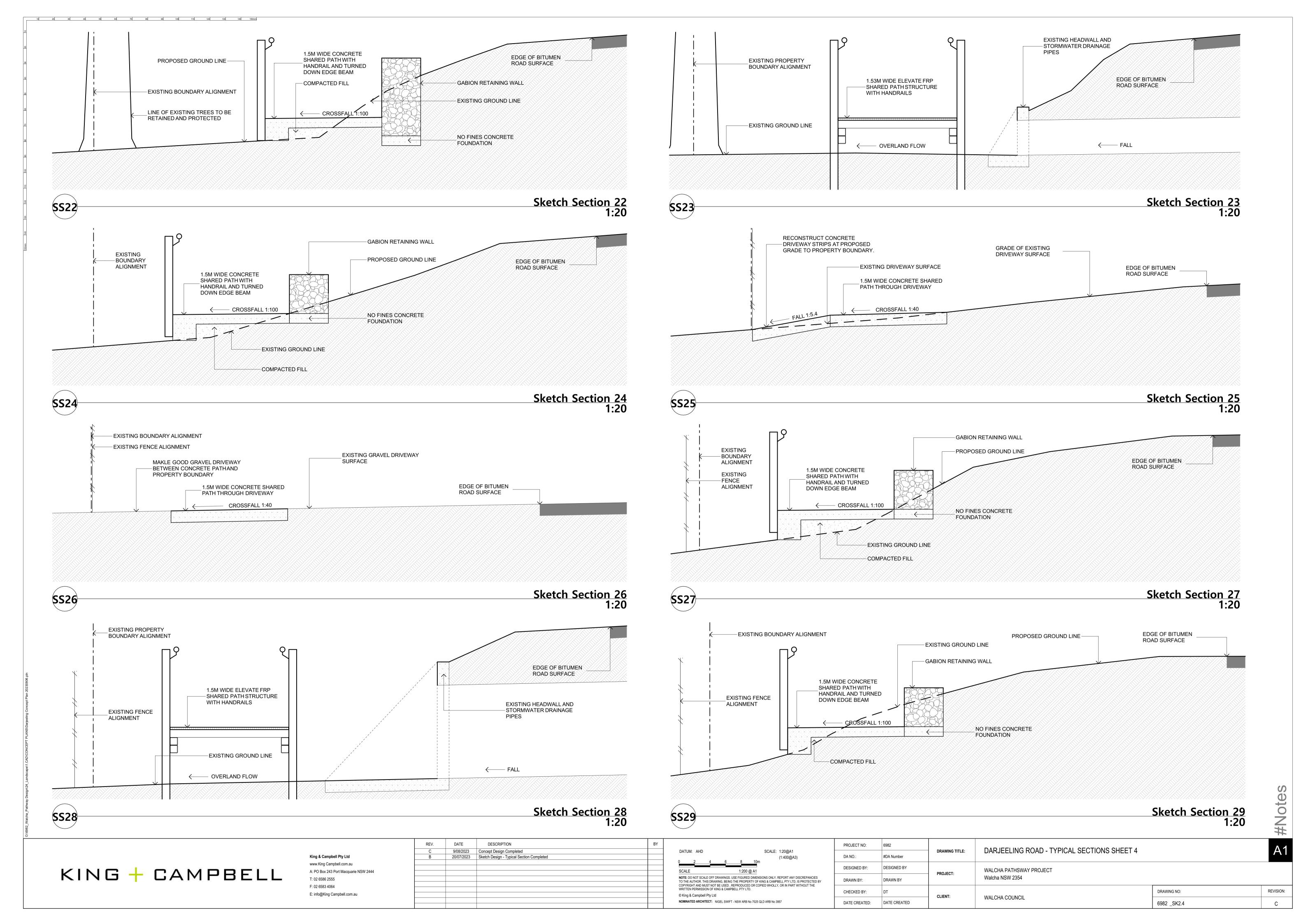
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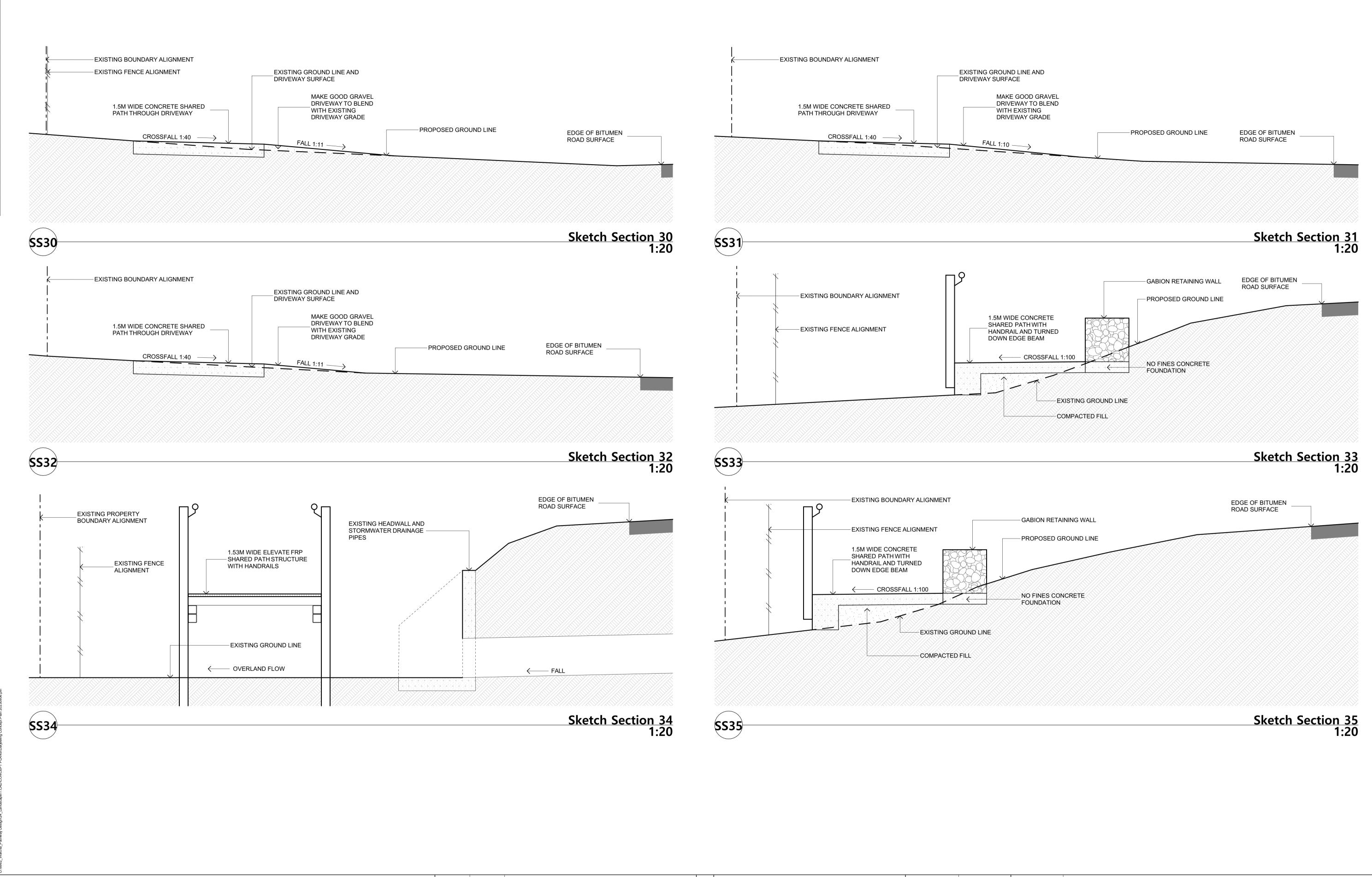
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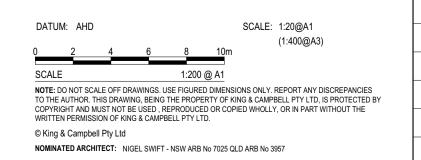
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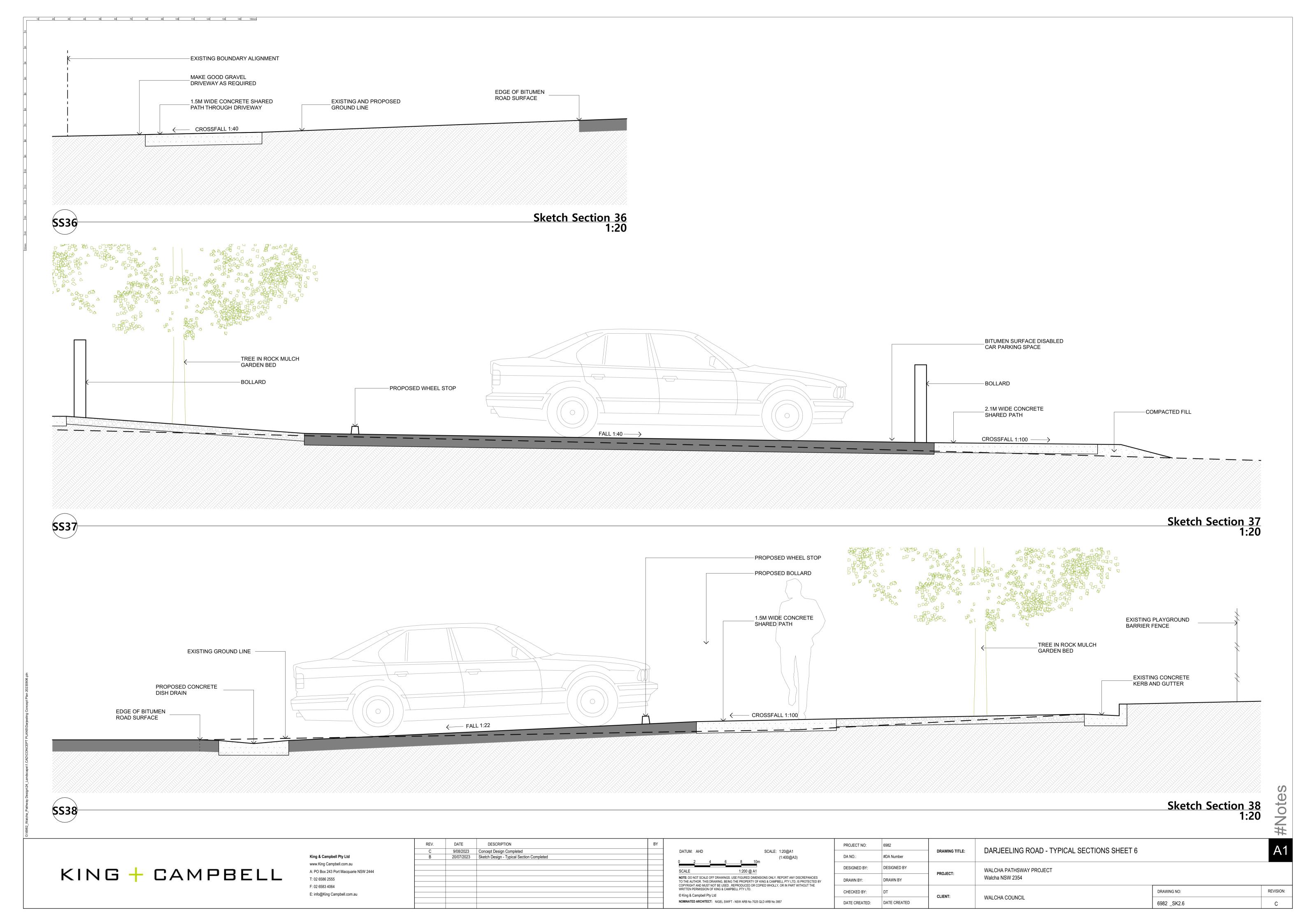
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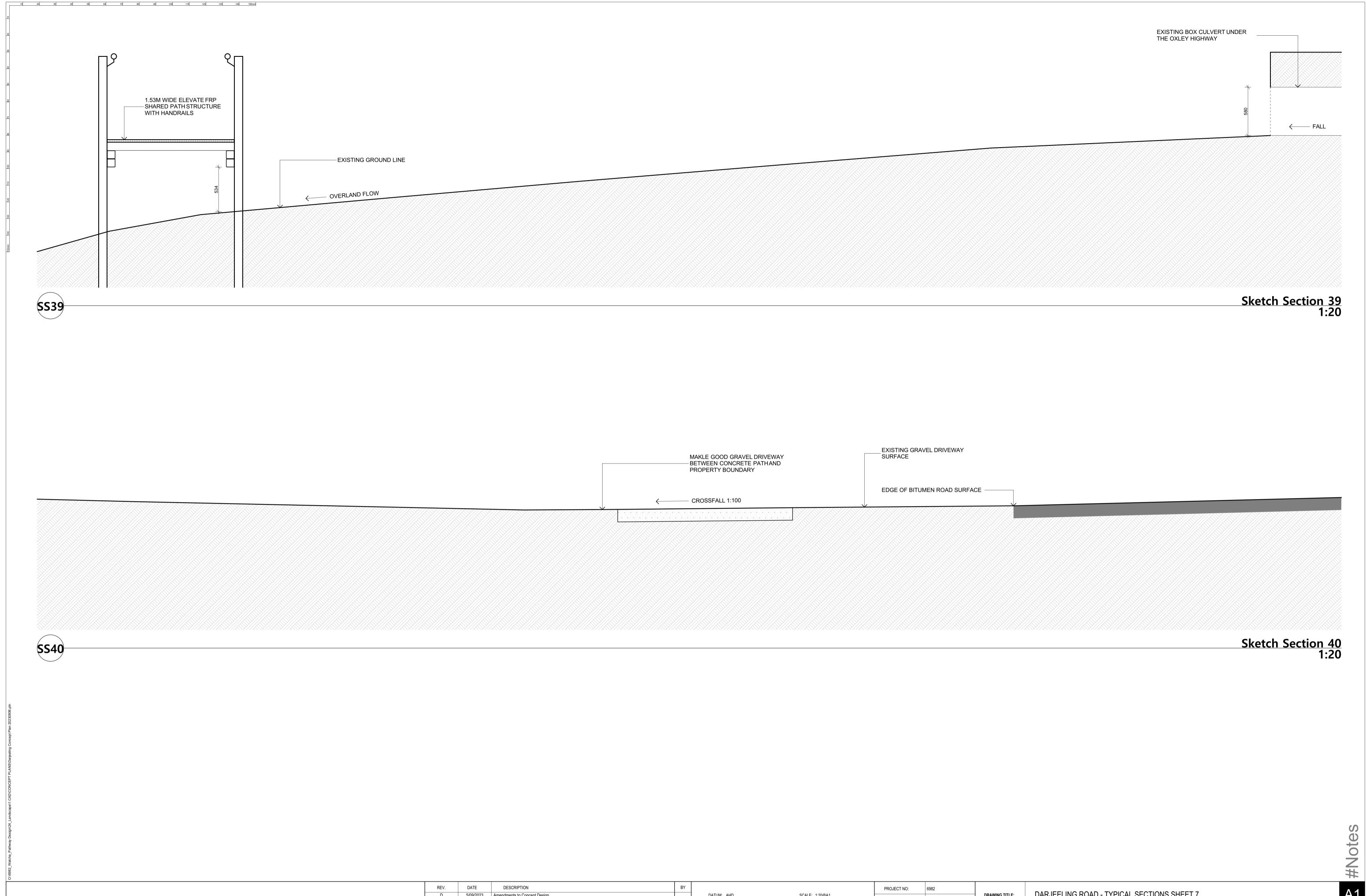
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10 20 30 40 50 60 70 80 90 100 110 120 130 140 150mm



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