

Notes:
This drawing is copyright of ARTIVA ARCHITECTS
All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.
DO NOT scale drawings and always refer to dimensions.
Check all dimensions on site before commencing work.
Always refer all discrepancies and enquiries to the Architect



Issue	Description	By	Date
3	Update plan as per planner's comments	RK/NW	25.10.2021
4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021
7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021
8	Post S34 Conference Amendments	RK/NW	20.12.2021

ORIGINAL DESIGN BY
20-23 POP MITZ DESIGN

Client
Ronny Elzahr

SECTION 34 CONCILIATION AMENDMENT BY
ARTIVA
architects

Office 1,
3 Harbourview Crescent
Lavender Bay NSW 2060
t: (02) 9460 0762
f: (02) 9460 1106

architecture
interiors
urban design
project management
info@artiva.com.au
abn 27 092 187 887

Project
**SECTION 34 CONCILIATION FOR
PROPOSED CHILDCARE CENTRE**

**157-161 Walworth Rd,
Horsley Park**

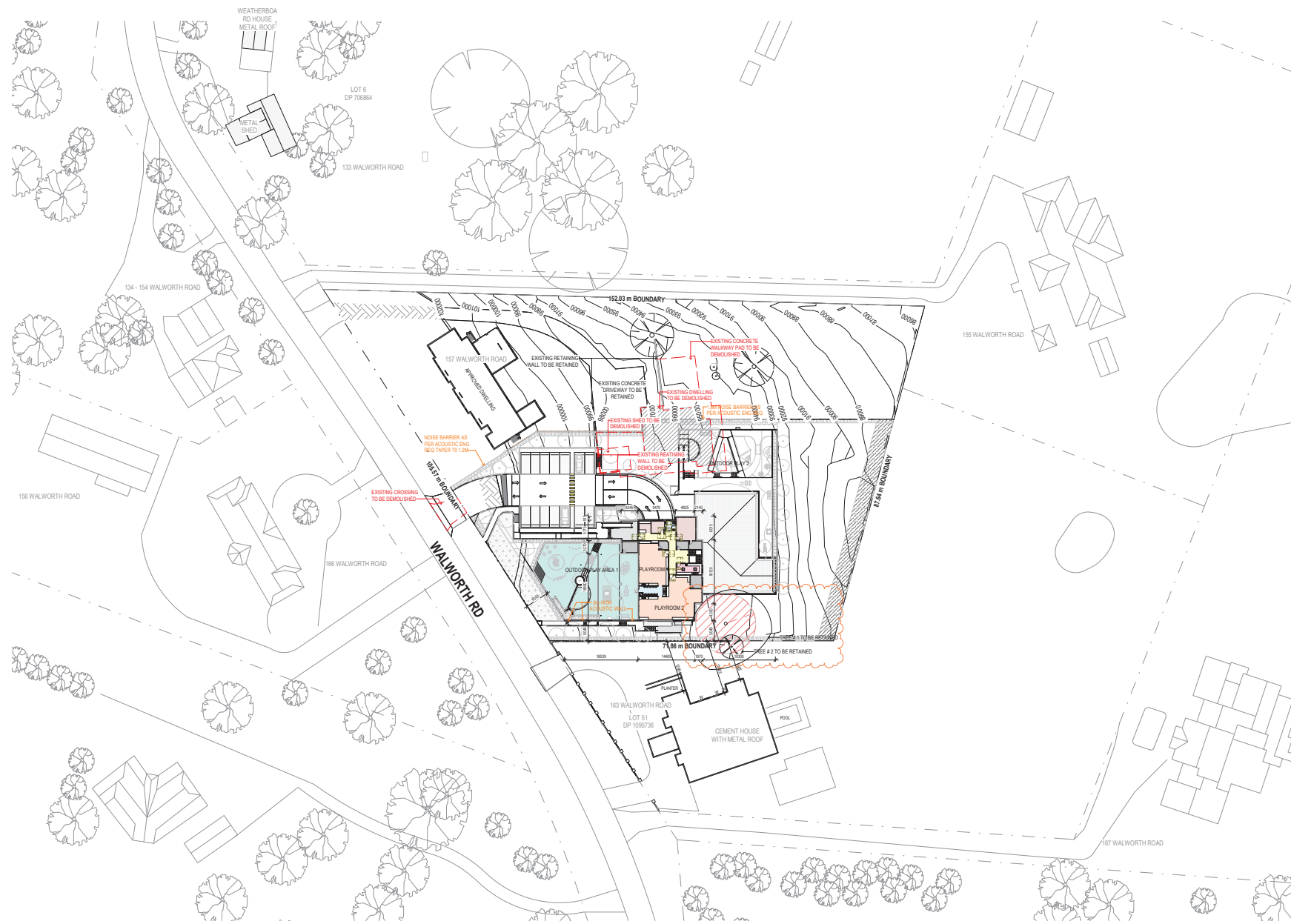
Project No.
2136

Drawing Title
**GROUND FLOOR PLAN
1/500**

Drawn by: NW
Check by: WC
Scale As Shown

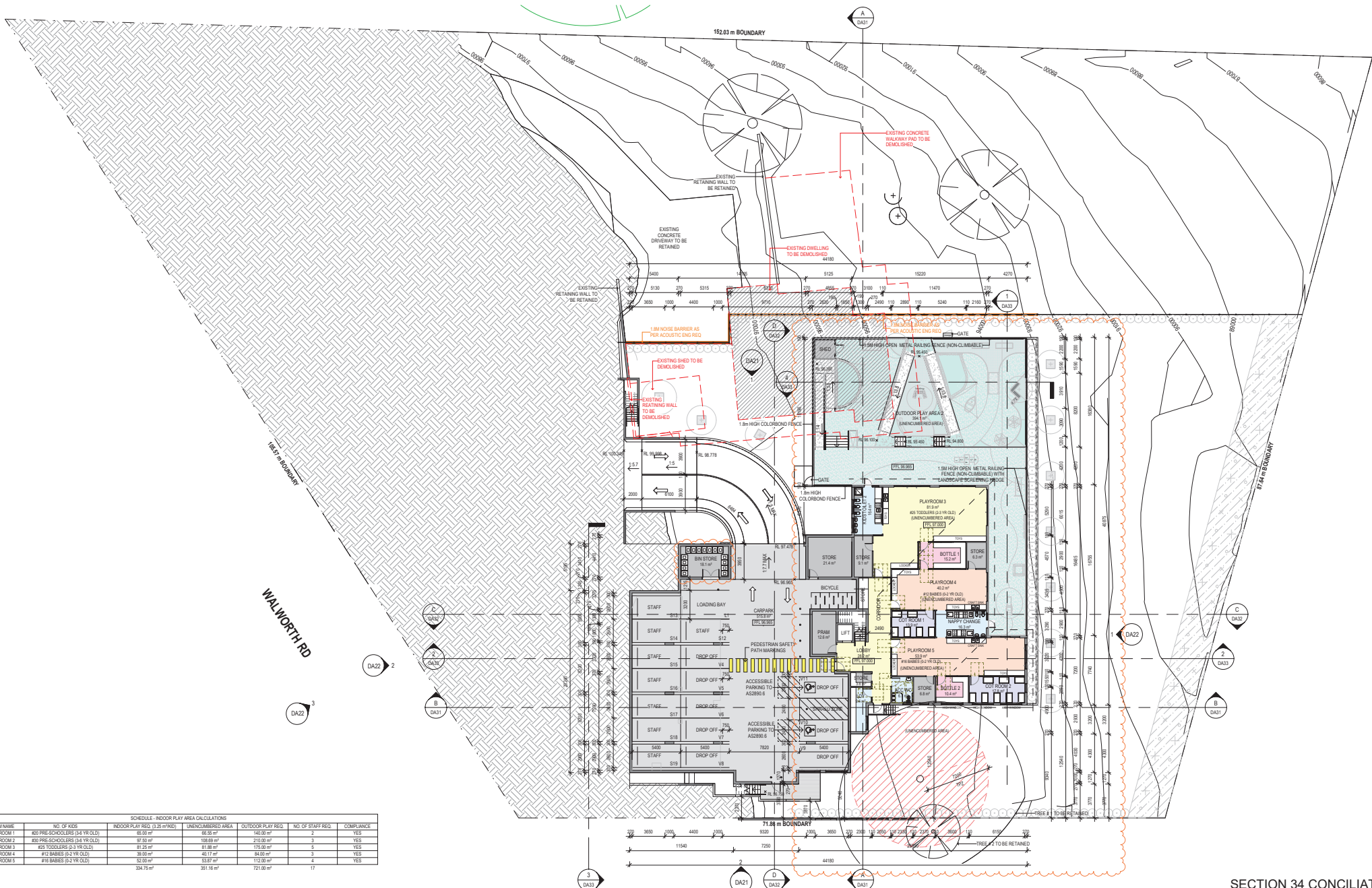
Drawing No
DA02

Issue
8



Notes:		Issue		Description		By	Date	ORIGINAL DESIGN BY		SECTION 34 CONCILIATION AMENDMENT BY		Project		Drawing Title	
<p>This drawing is copyright of ARTIVA ARCHITECTS</p> <p>All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.</p> <p>DO NOT scale drawings and always refer to dimensions.</p> <p>Check all dimensions on site before commencing work.</p> <p>Always refer all discrepancies and enquiries to the Architect</p>				3	Update plan as per planner's comments	RK/NW	25.10.2021	20-23 POP MITZ DESIGN		<div>ARTIVA</div> architects		SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE		FIRST FLOOR PLAN 1/500	
				4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021								
				5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021								
				6	Issue for Co-ordination & Comments	RK/NW	23.11.2021								
				7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021								
				8	Post S34 Conference Amendments	RK/NW	20.12.2021	Client Ronny Elzahr		Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architecture interiors urban design project management info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106 info@artiva.com.au abn 27 092 187 887		Project No. 2136		Drawing No DA03	
										architects		157-161 Walworth Rd, Horsley Park		Scale 1 : 500@A1	
										Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9					





SCHEDULE - INDOOR PLAY AREA CALCULATIONS					
ROOM NAME	NO. OF KIDS	INDOOR PLAY REQ. (3.25 m ² /KID)	UNENCUMBERED AREA	OUTDOOR PLAY REQ.	NO. OF STAFF REQ.
PLAYROOM 1	400 PRE-SCHOOLERS (3-4 YR OLD)	1300.00 m ²	66.55 m ²	140.00 m ²	2
PLAYROOM 2	405 PRE-SCHOOLERS (3-4 YR OLD)	1312.50 m ²	108.69 m ²	210.00 m ²	3
PLAYROOM 3	405 TODDLERS (2-3 YR OLD)	61.25 m ²	61.88 m ²	175.00 m ²	5
PLAYROOM 4	410 BABIES (0-2 YR OLD)	30.00 m ²	40.17 m ²	84.00 m ²	3
PLAYROOM 5	415 BABIES (0-2 YR OLD)	30.00 m ²	53.37 m ²	112.00 m ²	4
TOTAL		334.75 m ²	331.16 m ²	721.00 m ²	17

Notes:
This drawing is copyright of ARTIVA ARCHITECTS

All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.
DO NOT scale drawings and always refer to dimensions.
Check all dimensions on site before commencing work.
Always refer all discrepancies and enquiries to the Architect



Issue	Description	By	Date
1	Preliminary issue for comments & consultants co-ordination	RK/NW	15.10.2021
2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021
3	Update plans as per planner's comments	RK/NW	25.10.2021
4	Additional Dimension for Driveway, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021
7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021
8	Post S34 Conference Amendments	RK/NW	20.12.2021

ORIGINAL DESIGN BY
20-23 POP MITZ DESIGN

Client
Ronny Elzahr

SECTION 34 CONCILIATION AMENDMENT BY

ARTIVA
architects

Office 1,
3 Harbourview Crescent
Lavender Bay NSW 2060
t: (02) 9460 0782
f: (02) 9460 1106

architecture
interiors
urban design
project management
info@artiva.com.au
abn 27 092 187 887

Project
SECTION 34 CONCILIATION FOR
PROPOSED CHILDCARE CENTRE
157-161 Walworth Rd,
Horsley Park

Project No.
2136

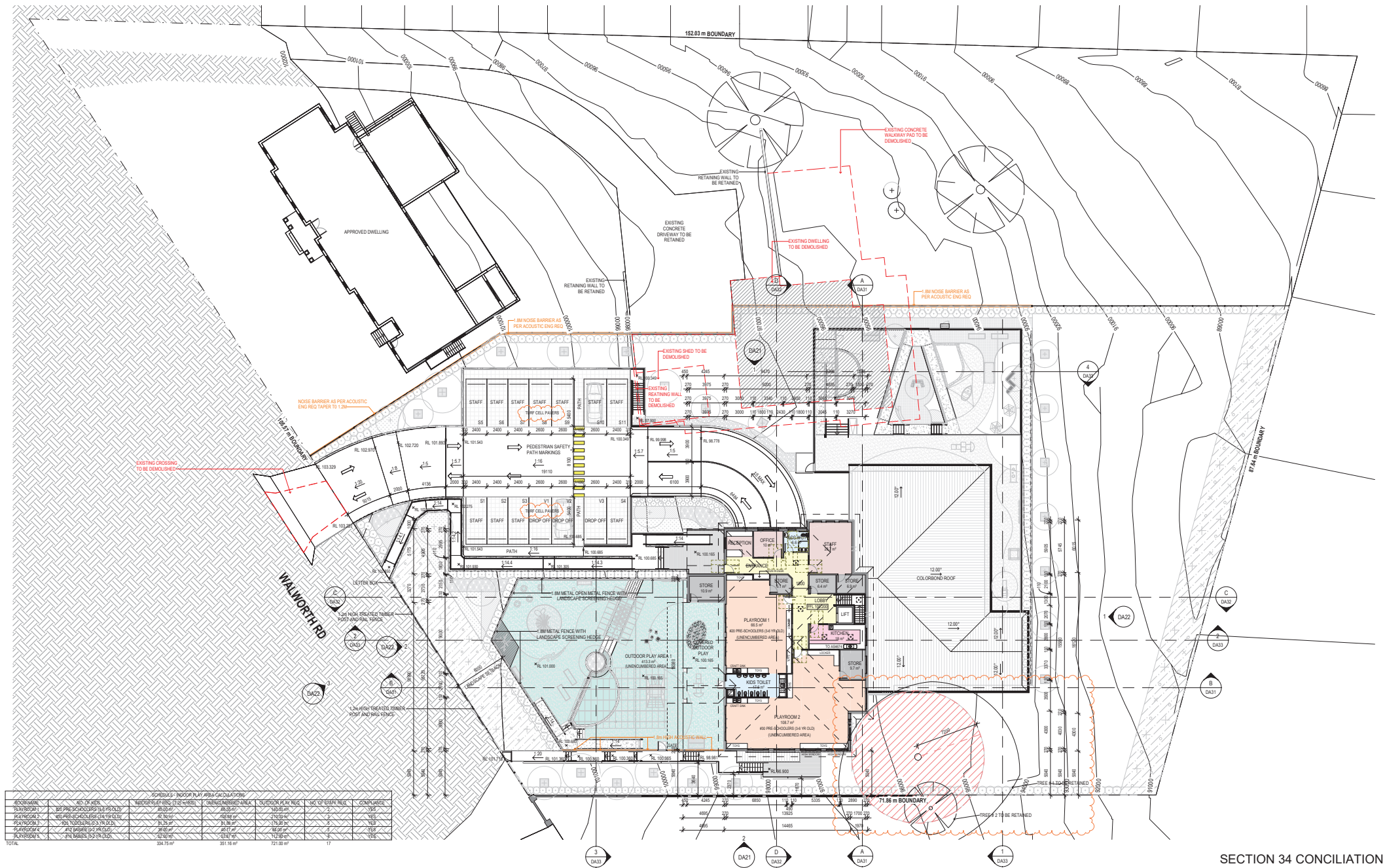
SECTION 34 CONCILIATION

Drawing Title
GROUND FLOOR PLAN
1/200

Drawn by: NW/RS/HRK Scale: 1:200 @A1

Drawing No
DA11

Issue
8



SCHEDULE 1 - OUTDOOR PLAY AREA CALCULATIONS					
ROOM/AREA	NO. OF KIDS	MINIMUM PLAY AREA (12.25 M ² PER CHILD)	MINIMUM OPENING AREA (12.25 M ² PER CHILD)	MINIMUM OPENING AREA (12.25 M ² PER CHILD)	COMPLIANCE
PLAYROOM 1	800 PRE-SCHOOLERS (14.5 YRS OLD)	9,800.00 m ²	9,800.00 m ²	140.00 m ²	YES
PLAYROOM 2	400 PRE-SCHOOLERS (14.5 YRS OLD)	4,900.00 m ²	4,900.00 m ²	70.00 m ²	YES
PLAYROOM 3	400 PRE-SCHOOLERS (14.5 YRS OLD)	4,900.00 m ²	4,900.00 m ²	70.00 m ²	YES
PLAYROOM 4	400 PRE-SCHOOLERS (14.5 YRS OLD)	4,900.00 m ²	4,900.00 m ²	70.00 m ²	YES
PLAYROOM 5	400 PRE-SCHOOLERS (14.5 YRS OLD)	4,900.00 m ²	4,900.00 m ²	70.00 m ²	YES
TOTAL		334.75 m ²	331.16 m ²	721.00 m ²	17

Notes:
This drawing is copyright of ARTIVA ARCHITECTS

All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.
DO NOT scale drawings and always refer to dimensions.
Check all dimensions on site before commencing work.
Always refer all discrepancies and enquiries to the Architect



Issue	Description	By	Date
1	Preliminary issue for comments & consultants co-ordination	RK/NW	15.10.2021
2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021
3	Update plans as per planner's comments	RK/NW	25.10.2021
4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021
7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021
8	Post S34 Conference Amendments	RK/NW	20.12.2021

ORIGINAL DESIGN BY
20-23 POP MITZ DESIGN

Client
Ronny Elzahr

SECTION 34 CONCILIATION AMENDMENT BY

ARTIVA
architects

Office 1,
3 Harbourview Crescent
Lavender Bay NSW 2060
t: (02) 9460 0782
f: (02) 9460 1106

architecture
interiors
urban design
project management
info@artiva.com.au
abn 27 092 187 887

Project
**SECTION 34 CONCILIATION FOR
PROPOSED CHILDCARE CENTRE**

**157-161 Walworth Rd,
Horsley Park**

Project No.
2136

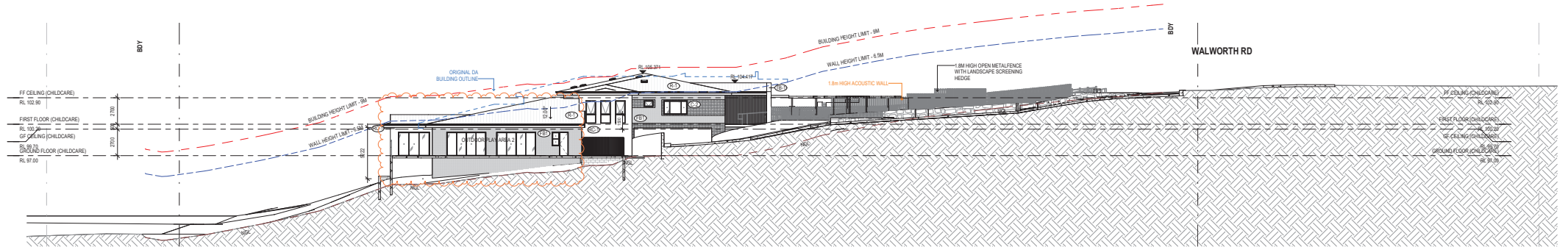
SECTION 34 CONCILIATION

Drawing Title
FIRST FLOOR PLAN 1/200

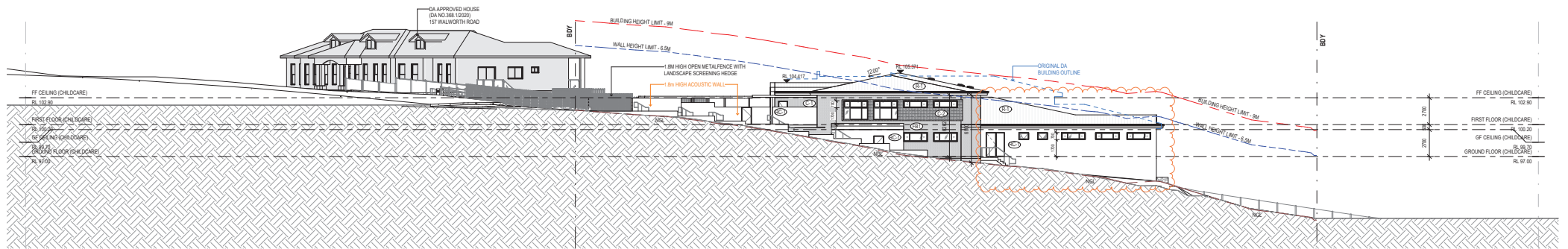
Drawn by: NW/BRH/KC Scale: 1:200 @A1

Drawing No
DA12

Issue
8



1 SOUTH ELEVATION
1 : 200



2 NORTH ELEVATION
1 : 200

Notes:
This drawing is copyright of ARTIVA ARCHITECTS

All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.
DO NOT scale drawings and always refer to dimensions.
Check all dimensions on site before commencing work.
Always refer all discrepancies and enquiries to the Architect

Issue	Description	By	Date
1	Preliminary issue for comments & consultants co-ordination	RK/NW	15.10.2021
2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021
3	Update plan as per planner's comments	RK/NW	25.10.2021
4	Additional Dimension for Driveway. Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021
7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021
8	Post S34 Conference Amendments	RK/NW	20.12.2021

ORIGINAL DESIGN BY
20-23 POP MITZ DESIGN

Client
Ronny Elzahr

SECTION 34 CONCILIATION AMENDMENT BY
ARTIVA
architects

Office 1,
3 Harbourview Crescent
Lavender Bay NSW 2060
t: (02) 9460 0782
f: (02) 9460 1106

architecture
interiors
urban design
project management
info@artiva.com.au
abn 27 092 187 887

Project
SECTION 34 CONCILIATION FOR
PROPOSED CHILDCARE CENTRE
157-161 Walworth Rd,
Horsley Park

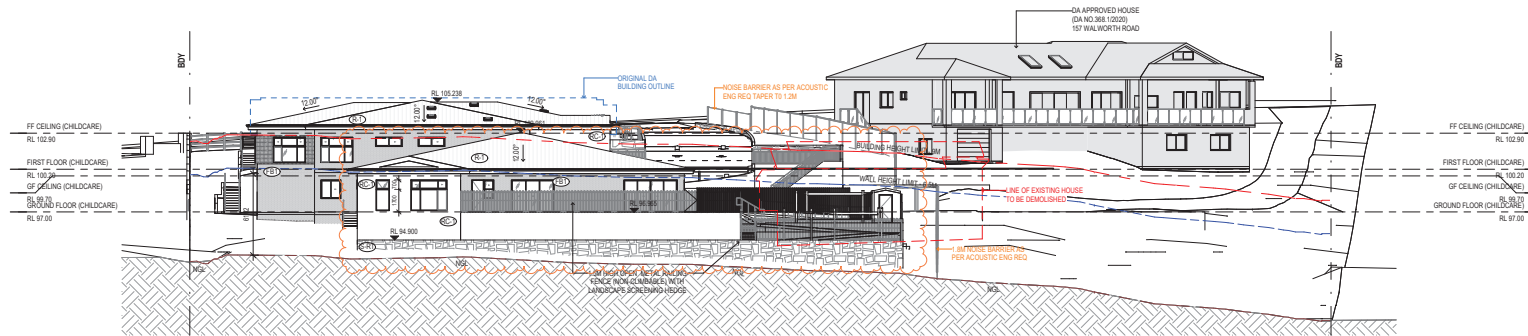
Project No.
2136

Drawing Title
NORTH & SOUTH
ELEVATION

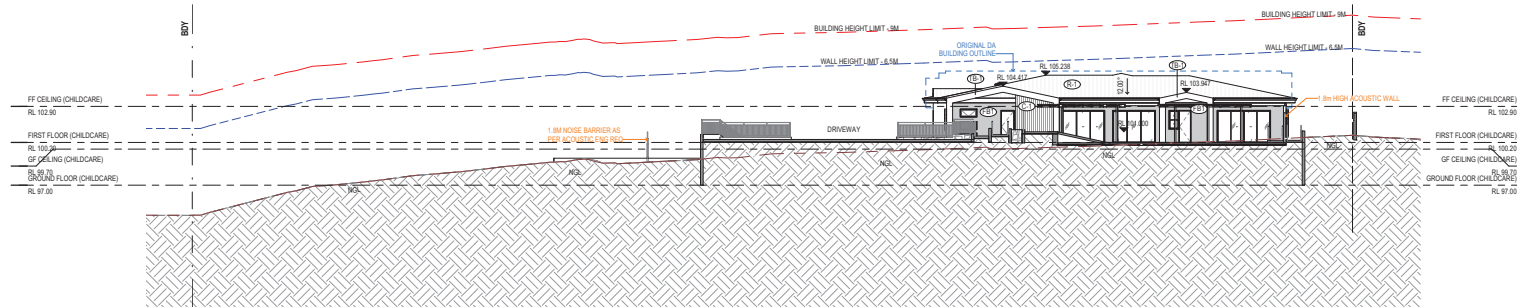
Drawn by: NW/RKH/KC Scale 1 : 200@A1

Drawing No
DA21

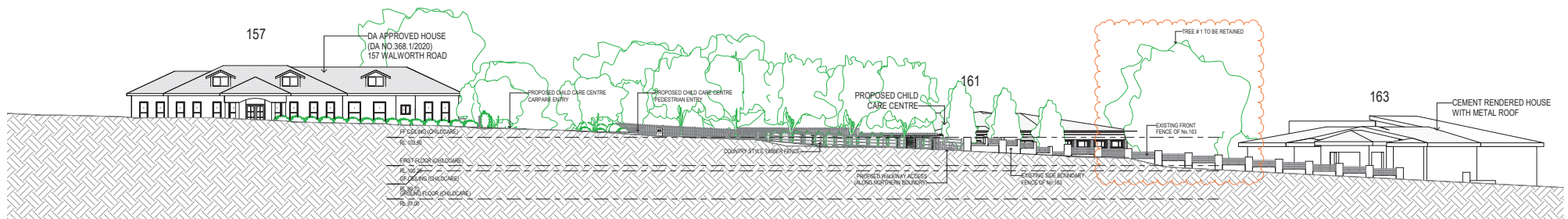
Issue
8



1 WEST ELEVATION (REAR FACADE)
1 : 200



2 EAST ELEVATION (FRONT FACADE)
1 : 200



3 STREET ELEVATION (WALWORTH RD)
1 : 200

Notes:

This drawing is copyright of ARTIVA ARCHITECTS

All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.

DO NOT scale drawings and always refer to dimensions.

Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect

Issue	Description	By	Date
1	Preliminary issue for comments & consultants co-ordination	RKNW	15.10.2021
2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RKNW	22.10.2021
3	Update plan as per planner's comments	RKNW	25.10.2021
4	Additional Dimension for Driveway. Update CGI, Provide Street Elevation & Shadow Diagrams	RKNW	27.10.2021
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RKNW	01.11.2021
6	Issue for Co-ordination & Comments	RKNW	23.11.2021
7	Retain existing Tree #1 (Pecan Nut Tree)	RKNW	08.12.2021
8	Post S34 Conference Amendments	RKNW	20.12.2021

ORIGINAL DESIGN BY

20-23 POP MITZ DESIGN

Client
Ronny Elzahr

SECTION 34 CONCILIATION AMENDMENT BY

ARTIVA
architects

Office 1,
3 Harbourview Crescent
Lavender Bay NSW 2060
t: (02) 9460 0782
f: (02) 9460 1106

architecture
interiors
urban design
project management
info@artiva.com.au
abn 27 092 187 887

Project SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE

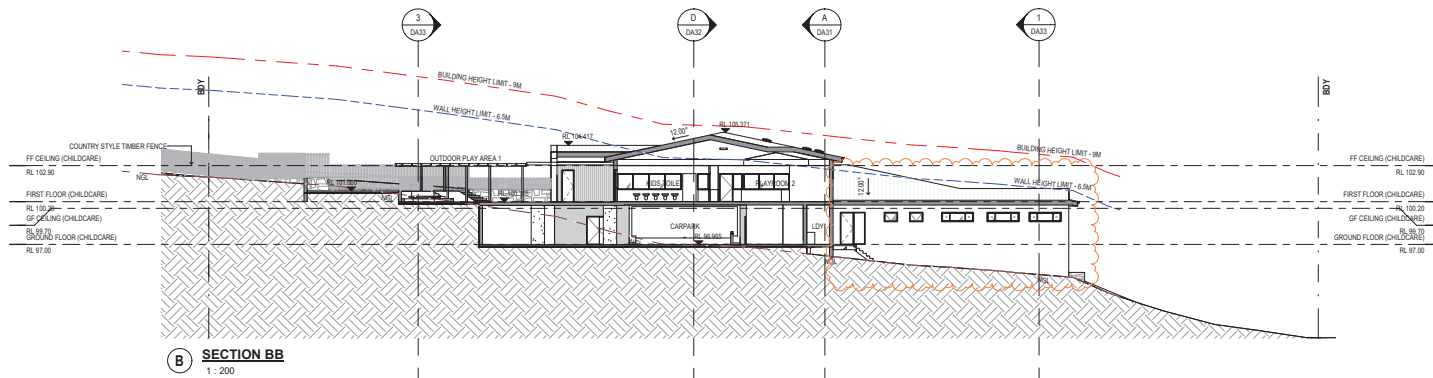
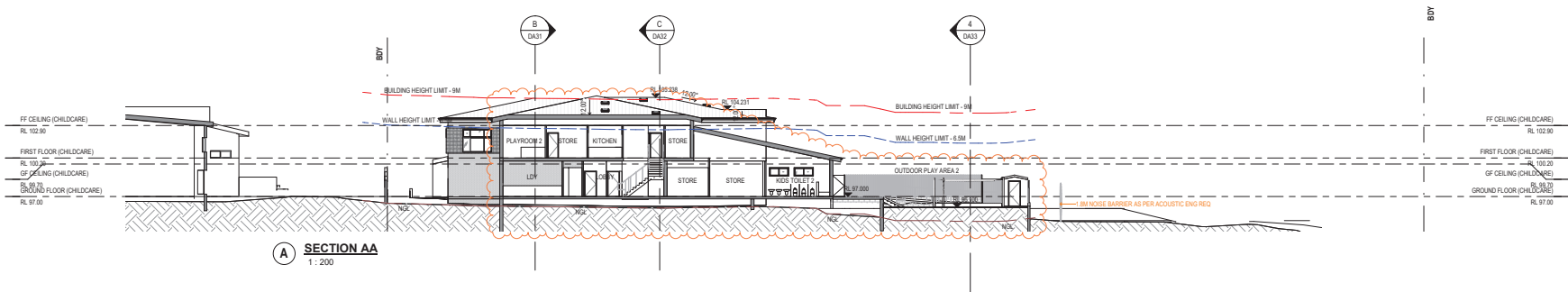
157-161 Walworth Rd,
Horsley Park

Project No.
2136


Drawing Title EAST & WEST ELEVATION

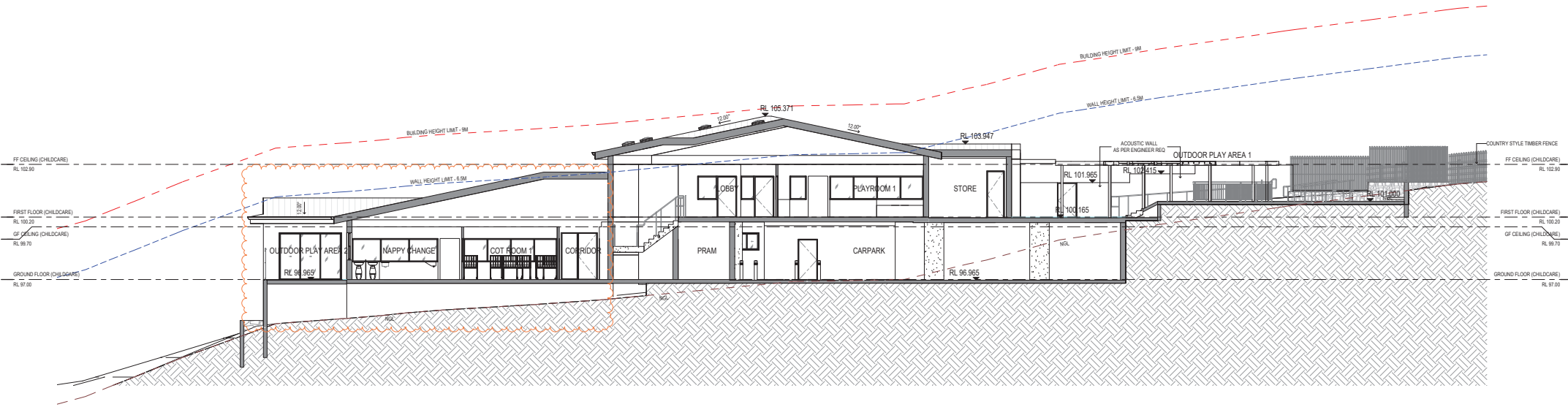
Drawn by: NW/RS/HRK
Check by: WC
Scale 1 : 200@A1

Drawing No
DA22
Issue
8

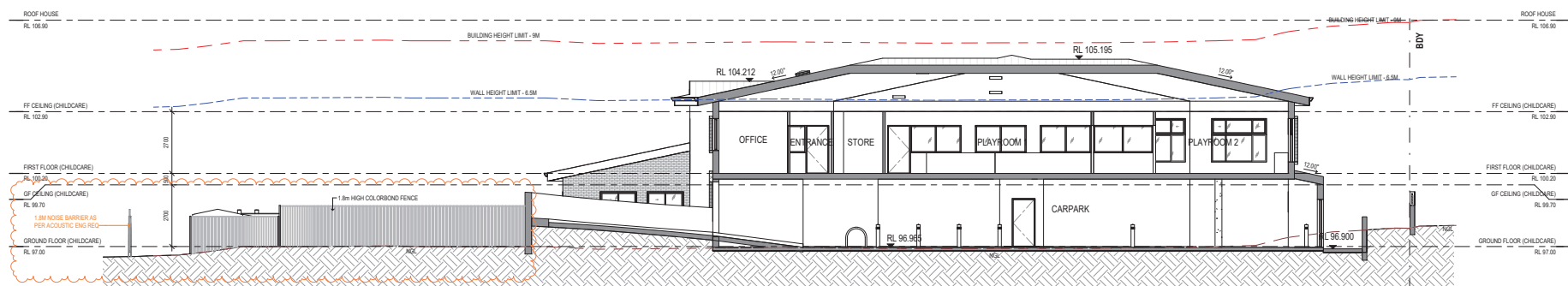


SECTION 34 CONCILIATION

<div>Notes:</div> <div>This drawing is copyright of ARTIVA ARCHITECTS</div> <div>All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.</div> <div>DO NOT scale drawings and always refer to dimensions.</div> <div>Check all dimensions on site before commencing work.</div> <div>Always refer all discrepancies and enquiries to the Architect</div>	<table><tr><th>Issue</th><th>Description</th><th>By</th><th>Date</th></tr><tr><td>1</td><td>Preliminary issue for comments & consultants co-ordination</td><td>RK/NW</td><td>15.10.2021</td></tr><tr><td>2</td><td>Update carpark ramp, pedestrian ramp & stair, first floor RL</td><td>RK/NW</td><td>22.10.2021</td></tr><tr><td>3</td><td>Update plan as per planner's comments</td><td>RK/NW</td><td>25.10.2021</td></tr><tr><td>4</td><td>Additional Dimension for Driveway. Update CGI, Provide Street Elevation & Shadow Diagrams</td><td>RK/NW</td><td>27.10.2021</td></tr><tr><td>5</td><td>Update shadow & sun studies, landscape co-ordination & driveway long section</td><td>RK/NW</td><td>01.11.2021</td></tr><tr><td>6</td><td>Issue for Co-ordination & Comments</td><td>RK/NW</td><td>23.11.2021</td></tr><tr><td>7</td><td>Retain existing Tree #1 (Pecan Nut Tree)</td><td>RK/NW</td><td>08.12.2021</td></tr><tr><td>8</td><td>Post S34 Conference Amendments</td><td>RK/NW</td><td>20.12.2021</td></tr></table>	Issue	Description	By	Date	1	Preliminary issue for comments & consultants co-ordination	RK/NW	15.10.2021	2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021	3	Update plan as per planner's comments	RK/NW	25.10.2021	4	Additional Dimension for Driveway. Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021	5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021	6	Issue for Co-ordination & Comments	RK/NW	23.11.2021	7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021	8	Post S34 Conference Amendments	RK/NW	20.12.2021	<div>ORIGINAL DESIGN BY</div> <div>20-23 POP MITZ DESIGN</div> <div>Client</div> <div>Ronny Elzahr</div>	<div>SECTION 34 CONCILIATION AMENDMENT BY</div> <div></div> <div>Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0762 f: (02) 9460 1106</div> <div>architecture interiors urban design project management info@artiva.com.au abn 27 092 187 687</div>	<div>Project</div> <div>SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE</div> <div>157-161 Walworth Rd, Horsley Park</div> <div>Project No.</div> <div>2136</div>	<div>Drawing Title</div> <div>SECTION AA & BB</div> <div>157-161 Walworth Rd, Horsley Park</div> <div>Drawing No.</div> <div>DA31</div> <div>Drawing By</div> <div>NW/RK/HK</div> <div>Check by</div> <div>WC</div> <div>Scale</div> <div>1 : 200@A1</div> <div>Issue</div> <div>8</div>
	Issue	Description	By	Date																																					
	1	Preliminary issue for comments & consultants co-ordination	RK/NW	15.10.2021																																					
	2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021																																					
	3	Update plan as per planner's comments	RK/NW	25.10.2021																																					
	4	Additional Dimension for Driveway. Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021																																					
	5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021																																					
	6	Issue for Co-ordination & Comments	RK/NW	23.11.2021																																					
	7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021																																					
8	Post S34 Conference Amendments	RK/NW	20.12.2021																																						



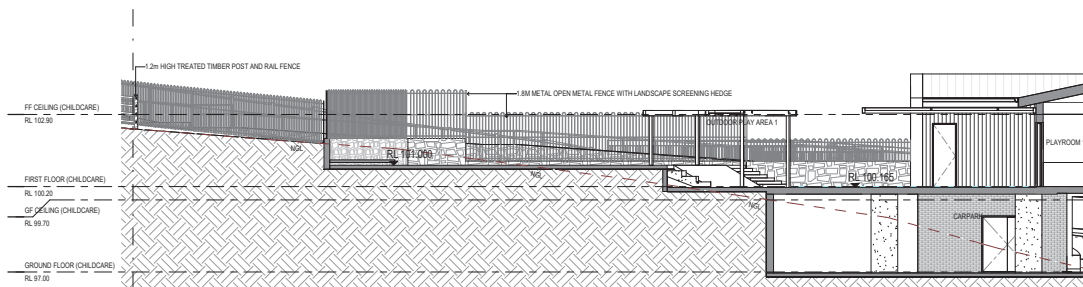
C SECTION CC
1 : 100



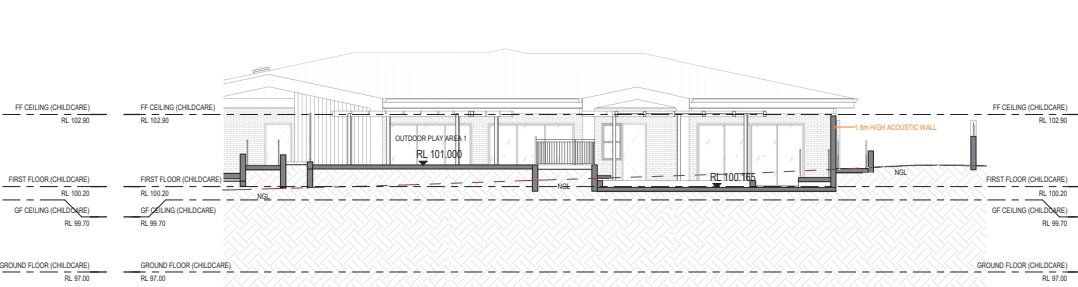
D SECTION DD
1 : 100

SECTION 34 CONCILIATION

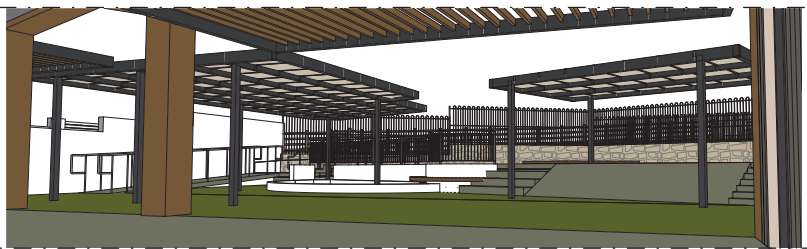
Notes: This drawing is copyright of ARTIVA ARCHITECTS All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements. DO NOT scale drawings and always refer to dimensions. Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect	<table><tr><th>Issue</th><th>Description</th><th>By</th><th>Date</th></tr><tr><td>2</td><td>Update carpark ramp, pedestrian ramp & stair, first floor RL</td><td>RK/NW</td><td>22.10.2021</td></tr><tr><td>3</td><td>Update plan as per planner's comments</td><td>RK/NW</td><td>25.10.2021</td></tr><tr><td>4</td><td>Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams</td><td>RK/NW</td><td>27.10.2021</td></tr><tr><td>5</td><td>Update shadow & sun studies, landscape co-ordination & driveway long section</td><td>RK/NW</td><td>01.11.2021</td></tr><tr><td>6</td><td>Issue for Co-ordination & Comments</td><td>RK/NW</td><td>23.11.2021</td></tr><tr><td>7</td><td>Retain existing Tree #1 (Pecan Nut Tree)</td><td>RK/NW</td><td>08.12.2021</td></tr><tr><td>8</td><td>Post S34 Conference Amendments</td><td>RK/NW</td><td>20.12.2021</td></tr></table>	Issue	Description	By	Date	2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021	3	Update plan as per planner's comments	RK/NW	25.10.2021	4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021	5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021	6	Issue for Co-ordination & Comments	RK/NW	23.11.2021	7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021	8	Post S34 Conference Amendments	RK/NW	20.12.2021	ORIGINAL DESIGN BY 20-23 POP MITZ DESIGN Client Ronny Elzahr	SECTION 34 CONCILIATION AMENDMENT BY <div>ARTIVA architects</div> Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0782 f: (02) 9460 1106 architecture interiors urban design project management info@artiva.com.au abn 27 092 187 687	Project SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE 157-161 Walworth Rd, Horsley Park Project No. 2136	Drawing Title SECTION CC & DD Drawing by: NW Check by: WC Scale 1 : 100@A1 Drawing No DA32 Issue 8
		Issue	Description	By	Date																																
2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021																																		
3	Update plan as per planner's comments	RK/NW	25.10.2021																																		
4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021																																		
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021																																		
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021																																		
7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021																																		
8	Post S34 Conference Amendments	RK/NW	20.12.2021																																		



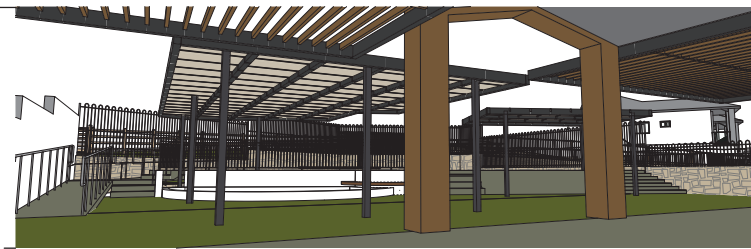
2 SECTION EE - OUTDOOR PLAY AREA 1
1: 100



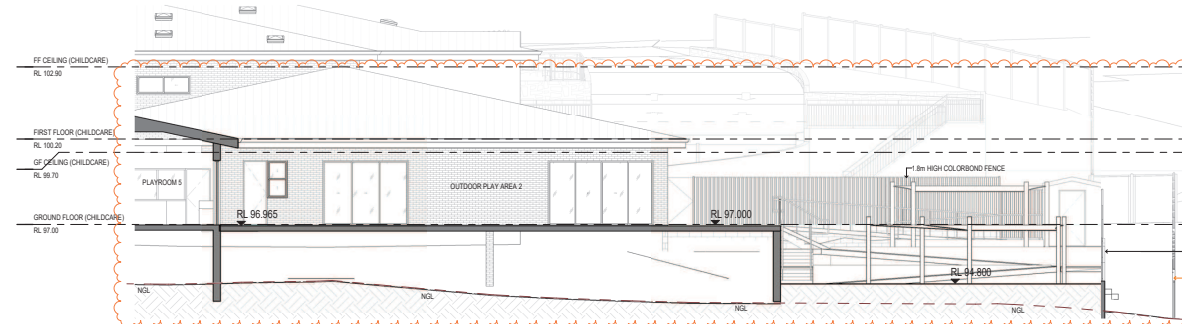
3 SECTION FF - OUTDOOR PLAY AREA 1
1: 100



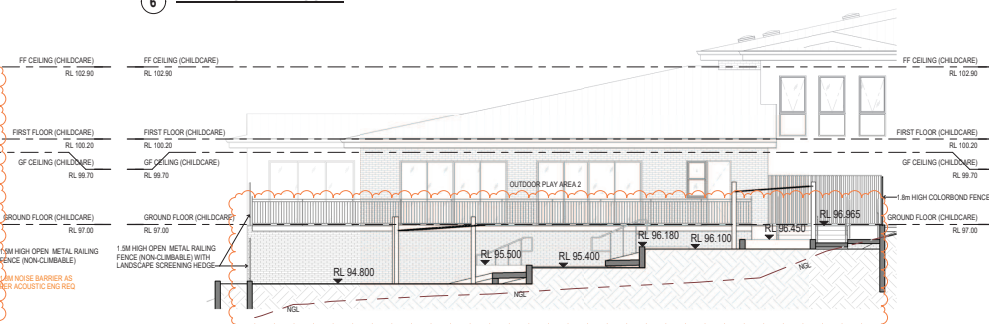
5 VIEW FROM PLAYROOM 1



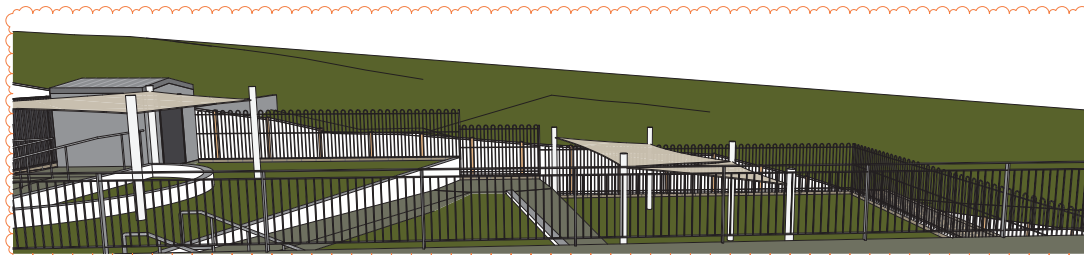
6 VIEW FROM PLAYROOM 2



1 SECTION GG - OUTDOOR PLAY AREA 2
1: 100



4 SECTION HH - OUTDOOR PLAY AREA 2
1: 100



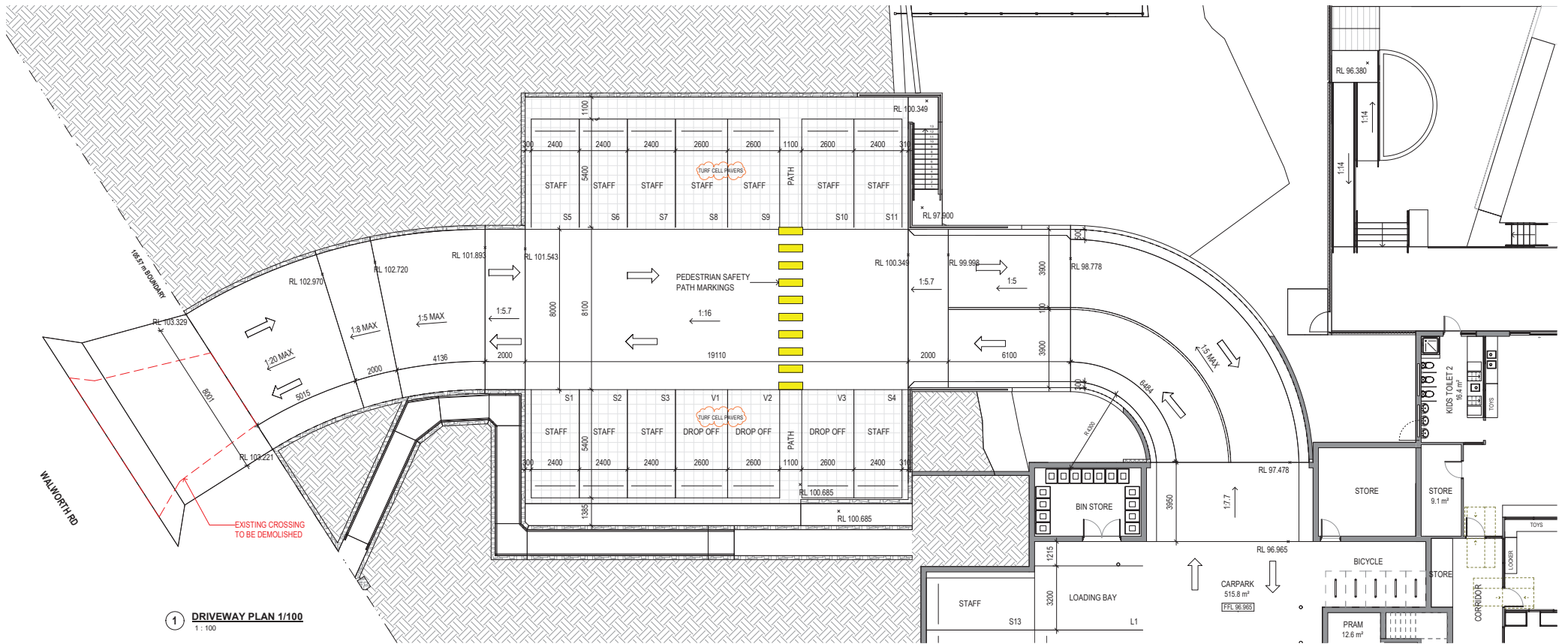
7 VIEW 1 FROM PLAYROOM 3



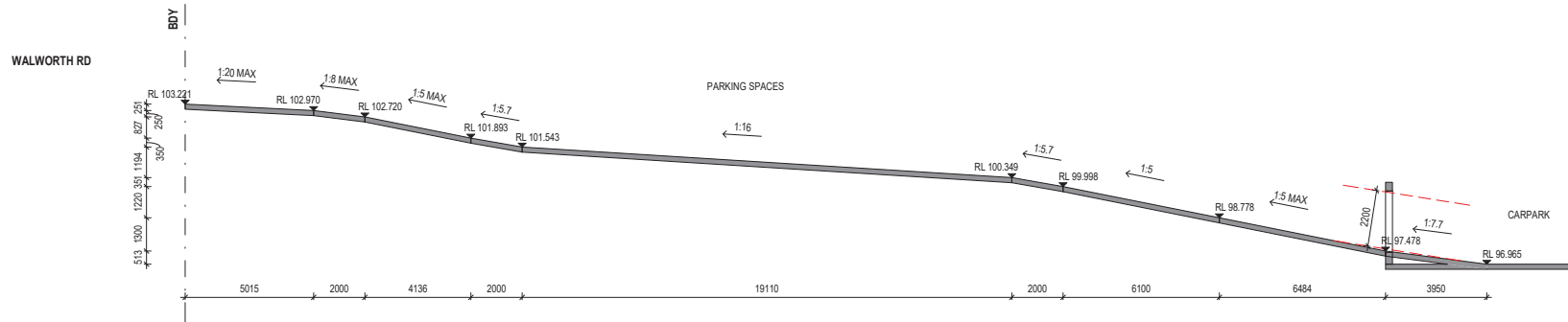
8 VIEW 2 FROM PLAYROOM 3

SECTION 34 CONCILIATION

<div>Notes:</div> <div>This drawing is copyright of ARTIVA ARCHITECTS</div> <div>All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements. DO NOT scale drawings and always refer to dimensions. Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect</div>		<div>Issue</div> <div>6</div> <div>7</div> <div>8</div>	<div>Description</div> <div>Issue for Co-ordination & Comments</div> <div>Retain existing Tree #1 (Pecan Nut Tree)</div> <div>Post S34 Conference Amendments</div>	<div>By</div> <div>RK/NW</div> <div>RK/NW</div> <div>RK/NW</div>	<div>Date</div> <div>23.11.2021</div> <div>08.12.2021</div> <div>20.12.2021</div>	<div>ORIGINAL DESIGN BY</div> <div>20-23 POP MITZ DESIGN</div>	<div>SECTION 34 CONCILIATION AMENDMENT BY</div> <div><div>ARTIVA</div><div>architects</div></div>	<div>Project</div> <div>SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE</div> <div>157-161 Walworth Rd, Horsley Park</div>	<div>Drawing Title</div> <div>OUTDOOR PLAY AREA SECTIONS</div>		
						<div>Client</div> <div>Ronny Elzahr</div>	<div>Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060</div> <div>t: (02) 9460 0782 f: (02) 9460 1106</div>	<div>architecture interiors urban design project management</div> <div>info@artiva.com.au abn 27 092 187 687</div>	<div>Project No.</div> <div>2136</div>	<div>Drawing No</div> <div>DA33</div>	<div>Issue</div> <div>8</div>
									<div>Drawn by:</div> <div>NWRK</div> <div>Scale 1 : 100@A1</div>		



1 DRIVEWAY PLAN 1/100
1:100



2 DRIVEWAY LONG SECTION
1:100

Notes:
This drawing is copyright of ARTIVA ARCHITECTS

All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.
DO NOT scale drawings and always refer to dimensions.
Check all dimensions on site before commencing work.
Always refer all discrepancies and enquiries to the Architect



Issue	Description	By	Date
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021
7	Retain existing Tree #1 (Pecan Nut Tree)	RK/NW	08.12.2021
8	Post S34 Conference Amendments	RK/NW	20.12.2021

ORIGINAL DESIGN BY
20-23 POP MITZ DESIGN

Client
Ronny Elzahr

SECTION 34 CONCILIATION AMENDMENT BY
ARTIVA
architects

Office 1,
3 Harbourview Crescent
Lavender Bay NSW 2060
t: (02) 9460 0782
f: (02) 9460 1106

architecture
interiors
urban design
project management
info@artiva.com.au
abn 27 092 187 887

Project
SECTION 34 CONCILIATION FOR
PROPOSED CHILDCARE CENTRE
157-161 Walworth Rd,
Horsley Park

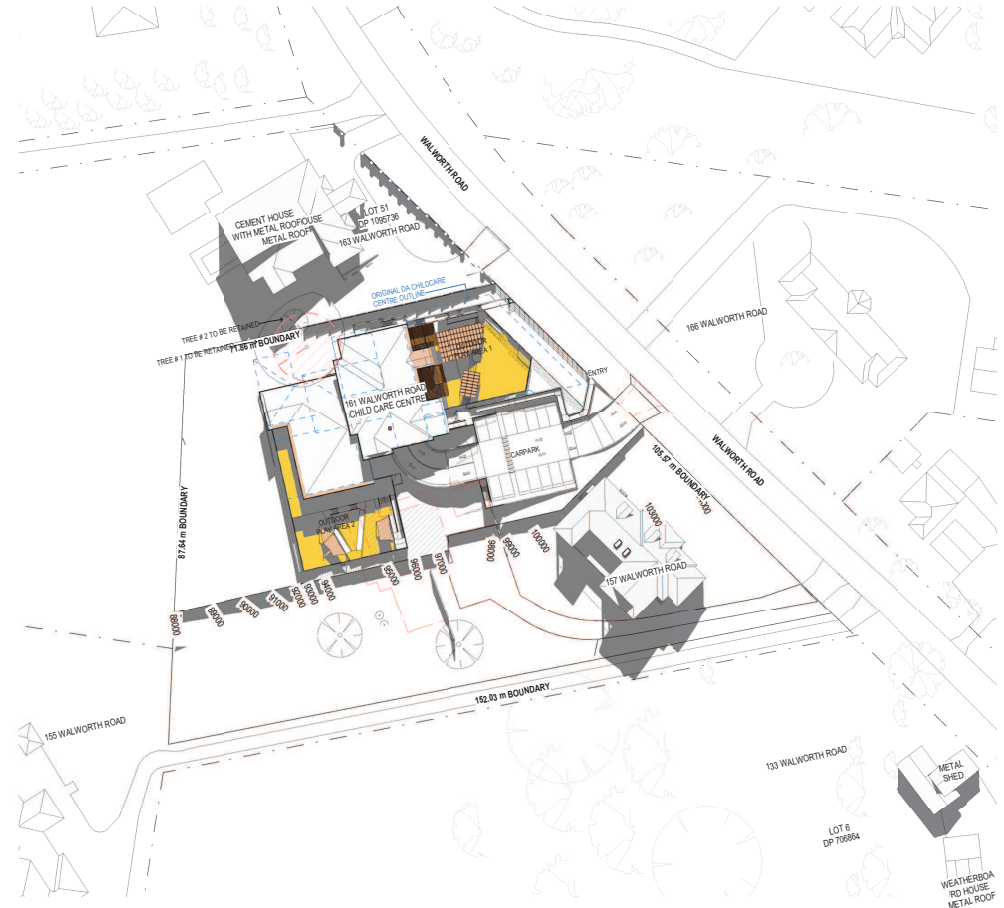
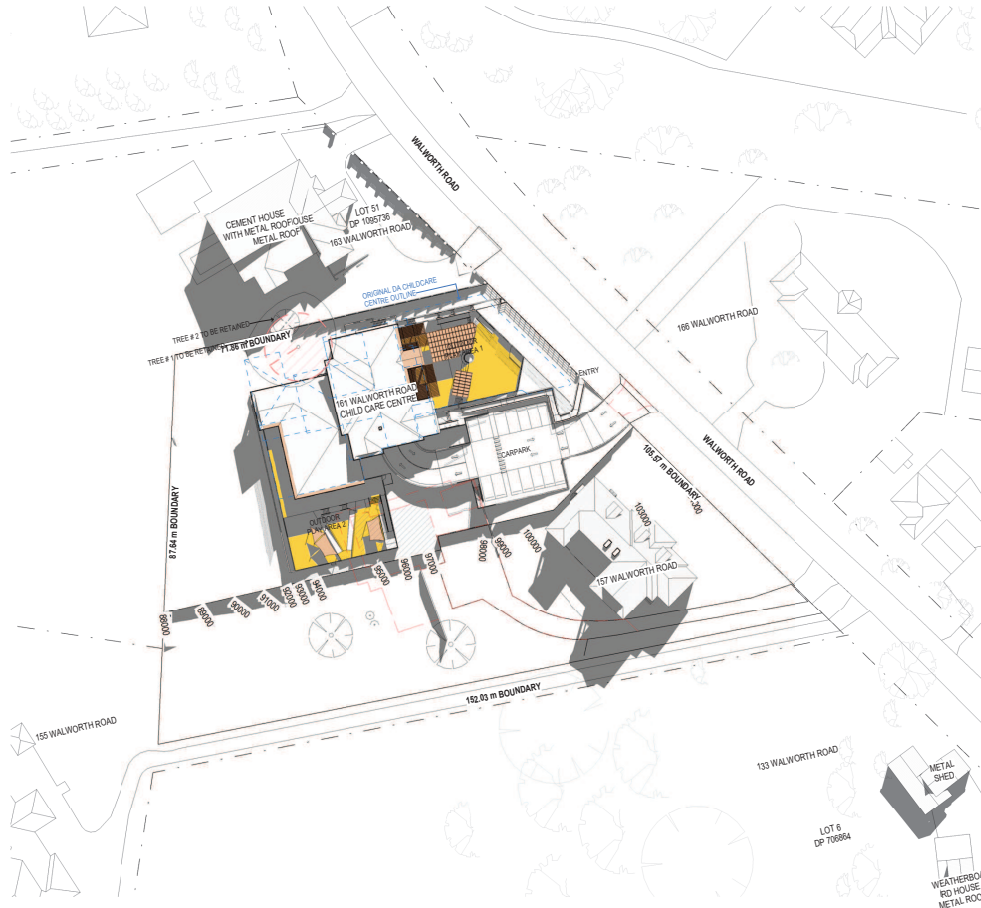
Project No.
2136

SECTION 34 CONCILIATION

Drawing Title
DRIVEWAY LONG
SECTION

Drawn by: NW/BAH/K
Check by: WC
Scale: 1:100 @A1

Drawing No
DA41
Issue
8



1 **SHADOW & SUN STUDY - 21ST JUNE - 11AM**
1 : 600

2 **SHADOW & SUN STUDY - 21ST JUNE - 12PM**
1 : 600

OUTDOOR PLAY SUNLIGHT / SHADING

PLAY AREA 1 (413.3 sqm): SUNLIGHT = 177.4 sqm = 43% SHADING = 235.9 sqm = 57%
PLAY AREA 2 (384.1 sqm): SUNLIGHT = 123.5 sqm = 31.3% SHADING = 260.6 sqm = 68.7%
COVERED OUTDOOR AREA
PLAY AREA 1 (413.3 sqm): COVERED AREA = 191.5 sqm = 46.3%
PLAY AREA 2 (384.1 sqm): COVERED AREA = 59.2 sqm = 15%

SHADOW & SUN STUDY LEGEND

	OUTDOOR PLAY AREA WITH DIRECT ACCESS TO THE SUN
	EXTENT OF SHADOW
	COVERED OUTDOOR AREA

OUTDOOR PLAY SUNLIGHT / SHADING

PLAY AREA 1 (413.3 sqm): SUNLIGHT = 170.3 sqm = 41.2% SHADING = 243 sqm = 58.8%
PLAY AREA 2 (384.1 sqm): SUNLIGHT = 142 sqm = 36% SHADING = 242.1 sqm = 64%
COVERED OUTDOOR AREA
PLAY AREA 1 (413.3 sqm): COVERED AREA = 191.5 sqm = 46.3%
PLAY AREA 2 (384.1 sqm): COVERED AREA = 59.2 sqm = 15%



NOTE:

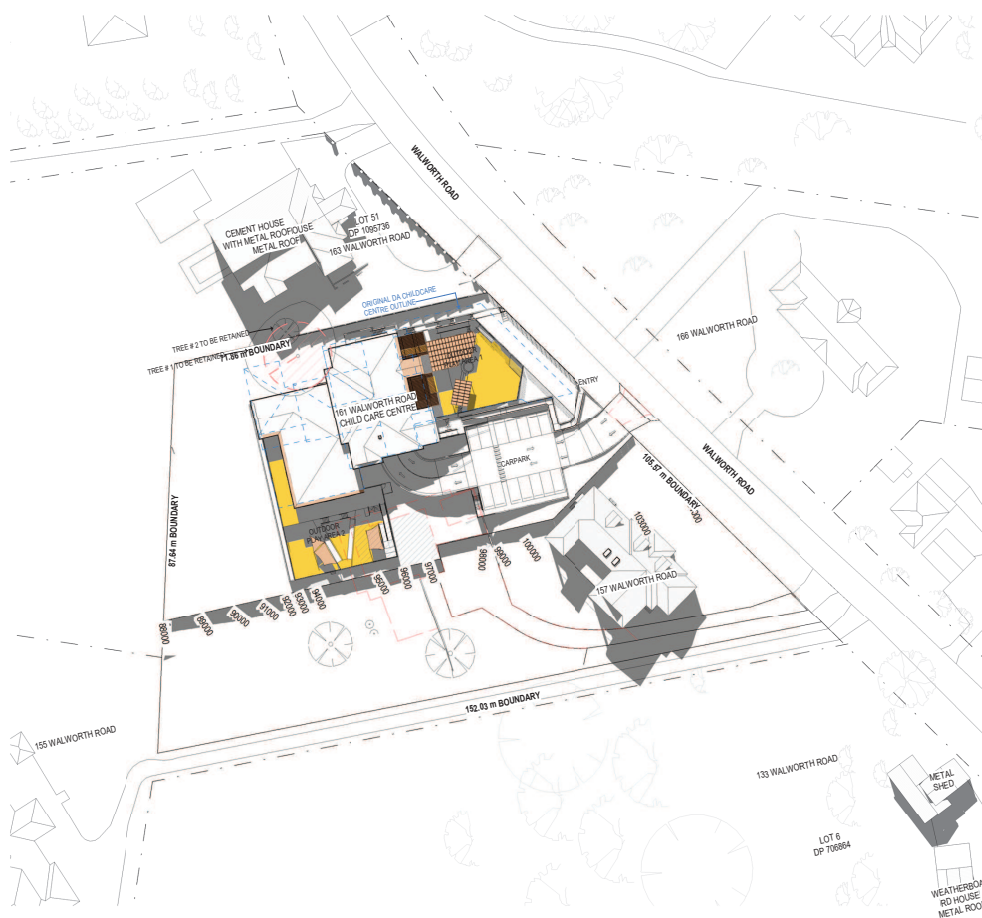
CHILDCARE PLANNING GUIDELINE - 4.11 SHADE

SOLAR ACCESS
CONTROLLED EXPOSURE TO DAYLIGHT FOR LIMITED PERIODS IS ESSENTIAL AS SUNLIGHT PROVIDES VITAMIN D WHICH PROMOTES HEALTHY MUSCLES, BONES AND OVERALL WELLBEING. OUTDOOR PLAY AREAS SHOULD BE PROVIDED WITH CONTROLLED SOLAR ACCESS THROUGHOUT THE YEAR.




OUTDOOR PLAY AREAS SHOULD:
- HAVE YEAR-ROUND SOLAR ACCESS TO AT LEAST 30 PER CENT OF THE GROUND AREA WITH NO MORE THAN 60 PER CENT OF THE OUTDOOR SPACE COVERED.
- PROVIDE SHADE IN THE FORM OF TREES OR BUILT SHADE STRUCTURES GIVING PROTECTION FROM ULTRAVIOLET RADIATION TO AT LEAST 30 PERCENT OF THE OUTDOOR PLAY AREA
- HAVE EVENLY DISTRIBUTED SHADE STRUCTURES OVER DIFFERENT ACTIVITY SPACES

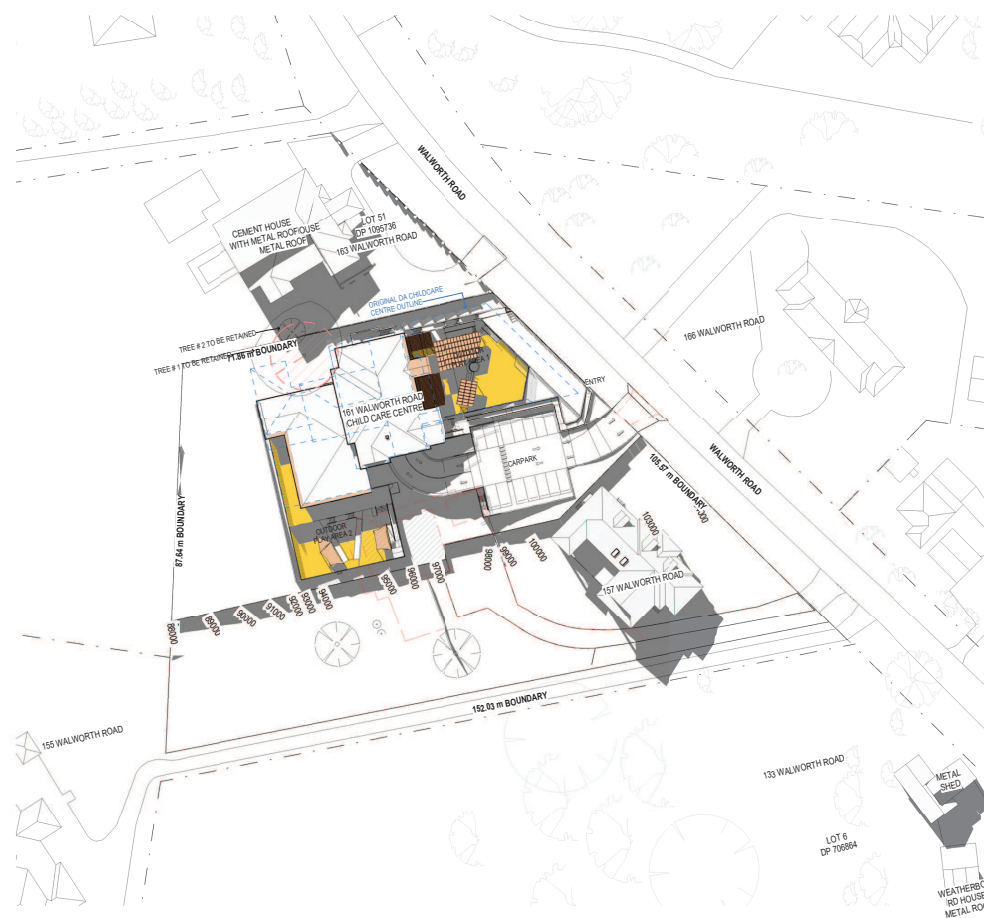
SECTION 34 CONCILIATION

<div>Notes:</div> <div>This drawing is copyright of ARTIVA ARCHITECTS</div> <div></div> <div>All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements. DO NOT scale drawings and always refer to dimensions. Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect</div>	<table><tr><th>Issue</th><th>Description</th><th>By</th><th>Date</th></tr><tr><td>4</td><td>Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams</td><td>RK/NW</td><td>27.10.2021</td></tr><tr><td>5</td><td>Update shadow & sun studies, landscape co-ordination & driveway long section</td><td>RK/NW</td><td>01.11.2021</td></tr><tr><td>6</td><td>Issue for Co-ordination & Comments</td><td>RK/NW</td><td>23.11.2021</td></tr><tr><td>8</td><td>Post S34 Conference Amendments</td><td>RK/NW</td><td>20.12.2021</td></tr></table>	Issue	Description	By	Date	4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021	5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021	6	Issue for Co-ordination & Comments	RK/NW	23.11.2021	8	Post S34 Conference Amendments	RK/NW	20.12.2021	<div>ORIGINAL DESIGN BY</div> <div>20-23 POP MITZ DESIGN</div>	<div>SECTION 34 CONCILIATION AMENDMENT BY</div> <div></div> <div>Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0782 f: (02) 9460 1106</div> <div>architecture interiors urban design project management info@artiva.com.au abn 27 092 187 687</div>	<div>Project</div> <div>SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE</div> <div>157-161 Walworth Rd, Horsley Park</div>	<div>Drawing Title</div> <div>SHADOW & SUN STUDY - 21 JUNE - 11AM & 12PM</div> <div>Drawn by: NW Check by: WIC</div> <div>Scale: 1:600 @ A1</div>
	Issue	Description	By	Date																					
4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021																						
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021																						
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021																						
8	Post S34 Conference Amendments	RK/NW	20.12.2021																						
<div>Client</div> <div>Ronny Elzahr</div>	<div>Project No.</div> <div>2136</div>	<div>Drawing No</div> <div>DA72</div>	<div>Issue</div> <div>8</div>																						



1 **SHADOW & SUN STUDY - 21ST JUNE - 1PM**
1:600

OUTDOOR PLAY SUNLIGHT / SHADING		SHADOW & SUN STUDY LEGEND		
PLAY AREA 1 (411.3 sqm):			OUTDOOR PLAY AREA WITH DIRECT ACCESS TO THE SUN	
SUNLIGHT = 180.9 sqm = 38.9%				
SHADING = 228.7 sqm = 61.1%			EXTENT OF SHADOW	
PLAY AREA 2 (394.1 sqm):				
SUNLIGHT = 155.4 sqm = 39.4%			COVERED OUTDOOR AREA	
SHADING = 238.7 sqm = 60.6%				
COVERED OUTDOOR AREA				
PLAY AREA 1 (411.3 sqm):				
COVERED AREA = 191.5 sqm = 46.3%				
PLAY AREA 2 (394.1 sqm):				
COVERED AREA = 59.2 sqm = 15%				



2 **SHADOW & SUN STUDY - 21ST JUNE - 2PM**
1:600

OUTDOOR PLAY SUNLIGHT / SHADING	
PLAY AREA 1 (413.3 sqm):	
SUNLIGHT = 133 sqm = 32.2%	
SHADING = 280.3 sqm = 67.8%	
PLAY AREA 2 (394.1 sqm):	
SUNLIGHT = 153.7 sqm = 39%	
SHADING = 240.4 sqm = 61%	
COVERED OUTDOOR AREA	
PLAY AREA 1 (413.3 sqm):	
COVERED AREA = 191.5 sqm = 46.3%	
PLAY AREA 2 (394.1 sqm):	
COVERED AREA = 59.2 sqm = 15%	



NOTE:
CHILDCARE PLANNING GUIDELINE - 4.11 SHADE

SOLAR ACCESS
CONTROLLED EXPOSURE TO DAYLIGHT FOR LIMITED PERIODS IS ESSENTIAL AS SUNLIGHT PROVIDES VITAMIN D WHICH PROMOTES HEALTHY MUSCLES, BONES AND OVERALL WELLBEING. OUTDOOR PLAY AREAS SHOULD BE PROVIDED WITH CONTROLLED SOLAR ACCESS THROUGHOUT THE YEAR.

OUTDOOR PLAY AREAS SHOULD:

- HAVE YEAR-ROUND SOLAR ACCESS TO AT LEAST 30 PER CENT OF THE GROUND AREA, WITH NO MORE THAN 60 PER CENT OF THE OUTDOOR SPACE COVERED.
- PROVIDE SHADE IN THE FORM OF TREES OR BUILT SHADE STRUCTURES GIVING PROTECTION FROM ULTRAVIOLET RADIATION TO AT LEAST 30 PERCENT OF THE OUTDOOR PLAY AREA
- HAVE EVENLY DISTRIBUTED SHADE STRUCTURES OVER DIFFERENT ACTIVITY SPACES

SECTION 34 CONCILIATION

<div>Notes:</div> <div>This drawing is copyright of ARTIVA ARCHITECTS</div> <div></div> <div>All work is to be in accordance with the NCC (formerly BCA), relevant SAA-Codes, Conditions of Council and other relevant Authorities requirements. DO NOT scale drawings and always refer to dimensions. Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect</div>		<table><tr><th>Issue</th><th>Description</th><th>By</th><th>Date</th></tr><tr><td>4</td><td>Additional Dimension for Driveway, Updates CGI, Provide Street Elevation & Shadow Diagrams</td><td>RK/NW</td><td>27.10.2021</td></tr><tr><td>5</td><td>Update shadow & sun studies, landscape co-ordination & driveway long section</td><td>RK/NW</td><td>01.11.2021</td></tr><tr><td>6</td><td>Issue for Co-ordination & Comments</td><td>RK/NW</td><td>23.11.2021</td></tr><tr><td>8</td><td>Post S34 Conference Amendments</td><td>RK/NW</td><td>20.12.2021</td></tr></table>	Issue	Description	By	Date	4	Additional Dimension for Driveway, Updates CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021	5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021	6	Issue for Co-ordination & Comments	RK/NW	23.11.2021	8	Post S34 Conference Amendments	RK/NW	20.12.2021	<div>ORIGINAL DESIGN BY</div> <div>20-23 POP MITZ DESIGN</div>	<div>SECTION 34 CONCILIATION AMENDMENT BY</div> <div></div>	<div>Project</div> <div>SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE</div> <div>157-161 Walworth Rd, Horsley Park</div>	<div>Drawing Title</div> <div>SHADOW & SUN STUDY - 21 JUNE - 1PM & 2PM</div> <div>Drawn by: NW Check by: RK</div> <div>Scale: 1:600 @ A1</div>
	Issue	Description	By	Date																						
	4	Additional Dimension for Driveway, Updates CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021																						
	5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021																						
	6	Issue for Co-ordination & Comments	RK/NW	23.11.2021																						
8	Post S34 Conference Amendments	RK/NW	20.12.2021																							
			<div>Client</div> <div>Ronny Elzahr</div>	<div>Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060</div> <div>t: (02) 9460 0782 f: (02) 9460 1106</div>	<div>architecture interiors project management</div> <div>info@artiva.com.au abn 27 062 187 687</div>																					
				<div>Project No.</div> <div>2136</div>		<div>Drawing No.</div> <div>DA73</div>																				
						<div>Issue</div> <div>8</div>																				



NOTE:


CHILDCARE PLANNING GUIDELINE - 4.11 SHADE

SOLAR ACCESS

CONTROLLED EXPOSURE TO DAYLIGHT FOR LIMITED PERIODS IS ESSENTIAL AS SUNLIGHT PROVIDES VITAMIN D WHICH PROMOTES HEALTHY MUSCLES, BONES AND OVERALL WELLBEING. OUTDOOR PLAY AREAS SHOULD BE PROVIDED WITH CONTROLLED SOLAR ACCESS THROUGHOUT THE YEAR.

OUTDOOR PLAY AREAS SHOULD:

- HAVE YEAR-ROUND ACCESS TO AT LEAST 10 PER CENT OF THE GROUND AREA, WITH NO MORE THAN ONE PER CENT OF THE OUTDOOR SPACE COVERED.
- PROVIDE SHADE IN THE FORM OF TREES OR BUILT SHADE STRUCTURES GIVING PROTECTION FROM SOLAR RADIATION TO AT LEAST 50 PERCENT OF THE PLAY AREAS.
- HAVE EVENLY DISTRIBUTED SHADE STRUCTURES OVER DIFFERENT ACTIVITY SPACES.

<div>Notes:</div> <div>This drawing is copyright of ARTIVA ARCHITECTS</div> <div></div> <div>All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements. DO NOT scale drawings and always refer to dimensions.</div> <div>Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect</div>	<div><div><div>Issue</div><div>Description</div><div>By</div><div>Date</div></div><div><div>4</div><div>Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams</div><div>RKNW</div><div>27.10.2021</div></div><div><div>5</div><div>Update shadow & sun studies, landscape co-ordination & driveway long section</div><div>RKNW</div><div>01.11.2021</div></div><div><div>6</div><div>Issue for Co-ordination & Comments</div><div>RKNW</div><div>23.11.2021</div></div><div><div>8</div><div>Post S34 Conference Amendments</div><div>RKNW</div><div>20.12.2021</div></div></div>	<div>ORIGINAL DESIGN BY</div> <div><div>20-23 POP MITZ DESIGN</div></div>	<div>SECTION 34 CONCILIATION AMENDMENT BY</div> <div><div><div>ARTIVA</div><div>architects</div></div></div>	<div>Project</div> <div>SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE</div> <div>157-161 Walworth Rd, Horsley Park</div> <div><div>Drawn by: NW</div><div>Check by: WC</div></div> <div>Scale: 1:600 @ A1</div>	<div>Drawing Title</div> <div>SHADOW & SUN STUDY - 21 JUNE - 3PM</div>	
	<div>Office 1: 9 Harbourview Crescent Lavender Bay NSW 2060</div> <div>t: (02) 9460 0782 f: (02) 9460 1106</div>	<div>Client</div> <div>Ronny Elzahr</div>	<div>architecture interiors urban design project management</div> <div>info@artiva.com.au abn 27 092 187 687</div>	<div>Project No.</div> <div>2136</div>	<div>Drawing No</div> <div>DA74</div>	<div>Issue</div> <div>8</div>




1 6.5M MAX WALL HEIGHT MESH



2 9M MAX BUILDING HEIGHT MESH


SECTION 34 CONCILIATION

Notes:	<table><tr><th>Issue</th><th>Description</th><th>By</th><th>Date</th></tr><tr><td>2</td><td>Update carpark ramp, pedestrian ramp & stair, first floor RL</td><td>RK/NW</td><td>22.10.2021</td></tr><tr><td>3</td><td>Update plan as per planner's comments</td><td>RK/NW</td><td>25.10.2021</td></tr><tr><td>4</td><td>Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams</td><td>RK/NW</td><td>27.10.2021</td></tr><tr><td>5</td><td>Update shadow & sun studies, landscape co-ordination & driveway long section</td><td>RK/NW</td><td>01.11.2021</td></tr><tr><td>6</td><td>Issue for Co-ordination & Comments</td><td>RK/NW</td><td>23.11.2021</td></tr><tr><td>8</td><td>Post S34 Conference Amendments</td><td>RK/NW</td><td>20.12.2021</td></tr></table>	Issue	Description	By	Date	2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021	3	Update plan as per planner's comments	RK/NW	25.10.2021	4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021	5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021	6	Issue for Co-ordination & Comments	RK/NW	23.11.2021	8	Post S34 Conference Amendments	RK/NW	20.12.2021	ORIGINAL DESIGN BY 20-23 POP MITZ DESIGN Client Ronny Elzahr	SECTION 34 CONCILIATION AMENDMENT BY  Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0782 f: (02) 9460 1106 architecture interiors urban design project management info@artiva.com.au abn 27 092 187 887	Project SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE 157-161 Walworth Rd, Horsley Park, Project No. 2136	Drawing Title MAXIMUM WALL & BUILDING HEIGHT STUDY Drawn by: NW Check by: WC Scale: NTS Drawing No DA82 Issue 8
Issue	Description	By	Date																														
2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021																														
3	Update plan as per planner's comments	RK/NW	25.10.2021																														
4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021																														
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021																														
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021																														
8	Post S34 Conference Amendments	RK/NW	20.12.2021																														
This drawing is copyright of ARTIVA ARCHITECTS																																	
All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements. DO NOT scale drawings and always refer to dimensions. Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect																																	

SCHEDULE OF FINISHES			
MARK	NAME	DESCRIPTION	IMAGE
C-1	METAL CLADDING	COLORBOND LONGLINE - WOODLAND GREY	
C-2	CLADDING	CEMENTEL TERRITORY - PEBBLE	
FB1	FACE BRICK	AUSTRAL BRICKS - URBAN ONE - SILVER	
PK1	PAINT - POWDER COAT	MONUMENT (OR SIMILAR)	
R-1	METAL ROOF	COLORBOND TIMBERK - WINDSPRAY	

SCHEDULE OF FINISHES			
MARK	NAME	DESCRIPTION	IMAGE
RC-1	RENDER AND PAINT	WHITE PAINT/RENDER	
S-R1	SANDSTONE RETAINING WALL	ROUGH SANDSTONE BLOCKS	
TB-1	TIMBER	OR TIMBER LOOK ALUMINUM	
TD	DECKING	TIMBER OR COMPOSITE	



Notes:		Issue		Description		By		Date		ORIGINAL DESIGN BY		SECTION 34 CONCILIATION AMENDMENT BY		Project		SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE		Drawing Title		SCHEDULE OF FINISHES			
This drawing is copyright of ARTIVA ARCHITECTS		1		Preliminary issue for comments & consultants co-ordination		RKN/W		15.10.2021		20-23 POP MITZ DESIGN				157-161 Walworth Rd, Horsley Park		Drawn by: NWR/KHKH		Scale		NTS			
All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements. DO NOT scale drawings and always refer to dimensions. Check all dimensions on site before commencing work. Always refer all discrepancies and enquiries to the Architect		2		Update carpark ramp, pedestrian ramp & stair, first floor RL		RKN/W		22.10.2021								Check by: WC							
		3		Update plan as per planner's comments		RKN/W		25.10.2021															
		4		Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams		RKN/W		27.10.2021		Client													
		5		Update shadow & sun studies, landscape co-ordination & driveway/long section		RKN/W		01.11.2021		Ronny Elzahr													
		6		Issue for Co-ordination & Comments		RKN/W		23.11.2021				Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0782 f: (02) 9460 1106		architecture interiors urban design project management info@artiva.com.au abn 27 092 187 887		Project No.		2136		Drawing No		DA91	
		8		Post S34 Conference Amendments		RKN/W		20.12.2021														Issue 8	



1 STREET VIEW - WITH VEGETATION



2 STREET VIEW - WITHOUT VEGETATION

Notes:
This drawing is copyright of ARTIVA ARCHITECTS

All work is to be in accordance with the NCC (formerly BCA), relevant SAA Codes, Conditions of Council and other relevant Authorities requirements.
DO NOT scale drawings and always refer to dimensions.
Check all dimensions on site before commencing work.
Always refer all discrepancies and enquiries to the Architect

Issue	Description	By	Date
2	Update carpark ramp, pedestrian ramp & stair, first floor RL	RK/NW	22.10.2021
3	Update plan as per planner's comments	RK/NW	25.10.2021
4	Additional Dimension for Driveway, Update CGI, Provide Street Elevation & Shadow Diagrams	RK/NW	27.10.2021
5	Update shadow & sun studies, landscape co-ordination & driveway long section	RK/NW	01.11.2021
6	Issue for Co-ordination & Comments	RK/NW	23.11.2021
8	Post S34 Conference Amendments	RK/NW	20.12.2021

ORIGINAL DESIGN BY	20-23 POP MITZ DESIGN
Client	Ronny Elzahr

SECTION 34 CONCILIATION AMENDMENT BY	ARTIVA architects
Office 1, 3 Harbourview Crescent Lavender Bay NSW 2060 t: (02) 9460 0782 f: (02) 9460 1106	architecture interiors urban design project management info@artiva.com.au abn 27 092 187 887

Project	SECTION 34 CONCILIATION FOR PROPOSED CHILDCARE CENTRE 157-161 Walworth Rd, Horsley Park
Project No.	2136

SECTION 34 CONCILIATION	
Drawing Title	STREET VIEW (COMPUTER GENERATED IMAGES)
Scale	NTS
Drawn by: NW	Check by: WC
Drawing No	DA92
Issue	8