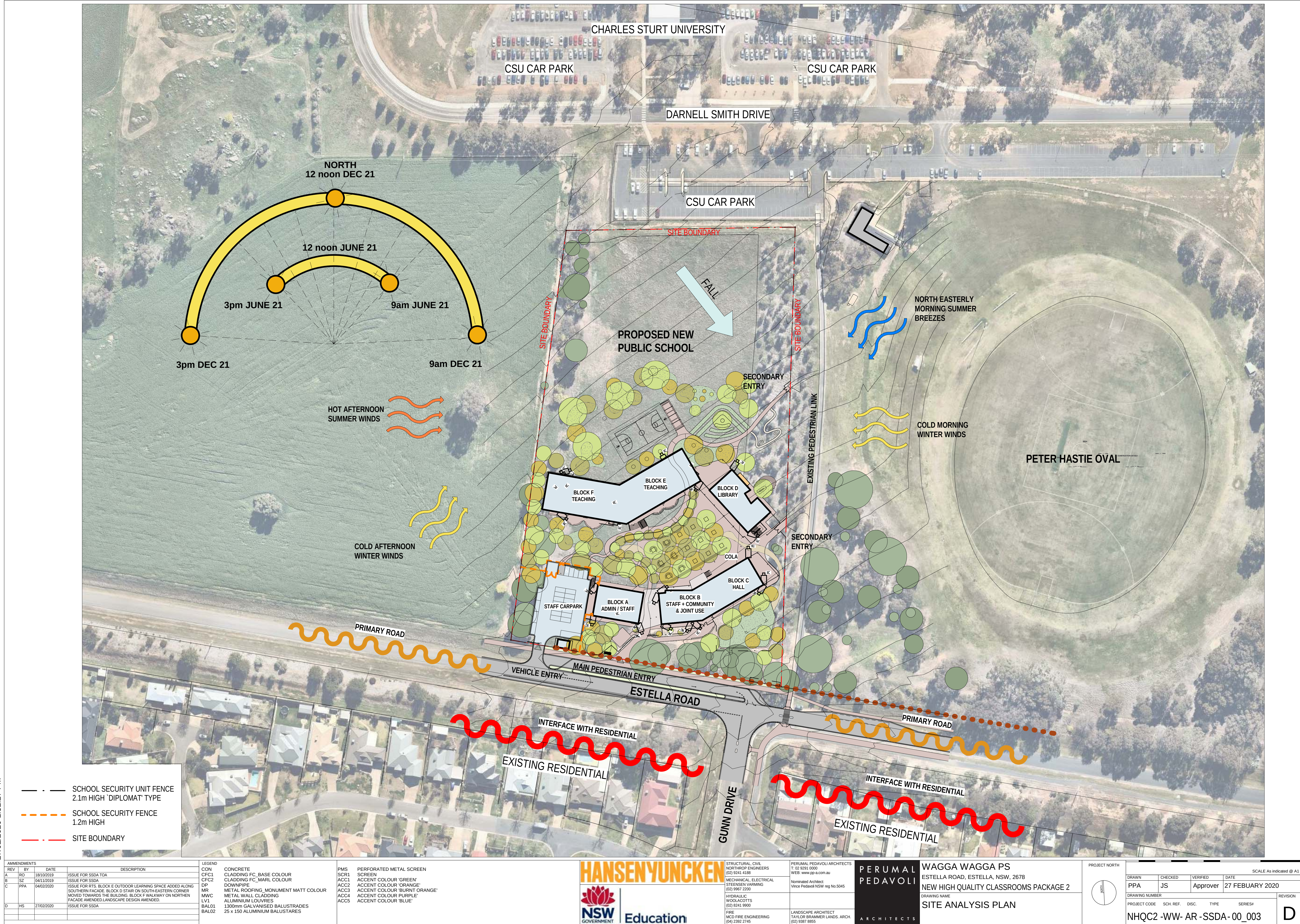


27/02/2020 1:32:27 PM

SSDA ISSUE



REV	BY	DATE	DESCRIPTION
A	RO	18/10/2019	ISSUE FOR SSDA TOA
B	SZ	04/11/2019	ISSUE FOR SSDA
C	PPA	04/02/2020	ISSUE FOR RYS BLOCK E OUTDOOR LEARNING SPACE ADDED ALONG SOUTHERN FACADE. BLOCK D STAIR ON SOUTH-EASTERN CORNER MOVED TOWARDS THE BUILDING. BLOCK F WALKWAY ON NORTHERN FACADE AMENDED. LANDSCAPE DESIGN AMENDED.
D	HS	27/02/2020	ISSUE FOR SSDA

LEGEND	CONCRETE
CON	CLADDING FC BASE COLOUR
CFC1	CLADDING FC MARL COLOUR
CFC2	DOWNPIPE
DP	METAL ROOFING, MONUMENT MATT COLOUR
MR	METAL WALL CLADDING
MWC	ALUMINIUM LOUVRES
LV1	1300mm GALVANISED BALUSTRADES
BAL01	25 x 150 ALUMINIUM BALUSTARES
BAL02	

PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'

HANSEN YUNCKEN

STRUCTURAL, CIVIL, NORTHROP ENGINEERS
(02) 9241 4188
WEB: www.py-a.com.au

MECHANICAL, ELECTRICAL, STEVENSON WARRING
(02) 9967 2200

HYDRAULIC, WOOLACOTT
(02) 8241 9900

FIRE, MCD FIRE ENGINEERING
(04) 2392 2746

NSW GOVERNMENT Education

PERUMAL PEDAVOLI ARCHITECTS
T: 02 9291 0000
WEB: www.pp-a.com.au

Nominated Architect:
Vince Pedavoli NSW reg No 5045

LANDSCAPE ARCHITECT
TAYLOR BRAMMER LANDS, ARCH.
(02) 9387 8855

PERUMAL PEDAVOLI

ARCHITECTS

WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2

DRAWING NAME
SITE ANALYSIS PLAN

PROJECT NORTH

SCALE As indicated @ A1

DRAWN	CHECKED	VERIFIED	DATE
PPA	JS	Approver	27 FEBRUARY 2020

DRAWING NUMBER

PROJECT CODE SCH. REF. DISC. TYPE SERIES

NHQ2 - WW- AR - SSDA-00_003

REVISION

D

LEGEND

- 1 MAIN ENTRANCE
- 2 PLANT
- 3 SUBSTATION
- 4 WASTE
- 5 SOCIAL COURTYARD COMMUNITY ASSEMBLY AND PLAY
- 6 LIFT
- 7 GAMES COURT
- 8 BICYCLE PARKING
- 9 MAIN SCHOOL SIGN
- 10 LOCATION OF FUTURE DIGITAL SIGN
- 11 UNDERGROUND RAIN WATER TANK

- SCHOOL SECURITY UNIT FENCE
2.1m HIGH 'DIPLOMAT' TYPE
- SCHOOL SECURITY FENCE
1.2m HIGH
- SITE BOUNDARY

- EXISTING TREES
- NEW TREES
- NEW TREES
- NEW TREES

NOTE: REFER LANDSCAPE DRAWINGS FOR LANDSCAPE DETAILS



27/02/2020 1:33:17 PM

REV	BY	DATE	DESCRIPTION
A	RO	18/10/2019	ISSUE FOR SSDA TOA
B	SZ	04/11/2019	ISSUE FOR SSDA
C	PPA	04/02/2020	ISSUE FOR RYS BLOCK E OUTDOOR LEARNING SPACE ADDED ALONG SOUTHERN FACADE. BLOCK D STAIR ON SOUTH-EASTERN CORNER MOVED TOWARDS THE BUILDING. BLOCK F WALKWAY ON NORTHERN FACADE AMENDED. LANDSCAPE DESIGN AMENDED.
D	HS	27/02/2020	ISSUE FOR SSDA

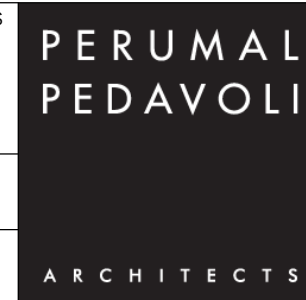
LEGEND	CONCRETE
CON	CLADDING FC, BASE COLOUR
CFC1	CLADDING FC, MARL COLOUR
CFC2	DOWNSPIPE
DP	METAL ROOFING, MONUMENT MATT COLOUR
MR	METAL WALL CLADDING
MWC	ALUMINIUM LOUVRES
LV1	1300mm GALVANISED BALUSTRADES
BAL01	25 x 150 ALUMINIUM BALUSTARES
BAL02	

PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'

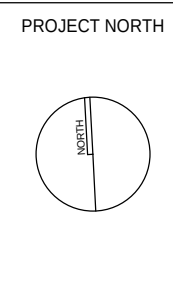


STRUCTURAL, CIVIL NORTHROP ENGINEERS (02) 9241 4188 MECHANICAL, ELECTRICAL STEINER WARRING (02) 9967 2200 HYDRAULIC WOOLACOTT'S (02) 8241 9900 FIRE MCD FIRE ENGINEERING (04) 2392 2746
--

PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au Nominated Architect: Vince Pedavoli NSW reg No 5045 LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS, ARCH. (02) 9387 8855
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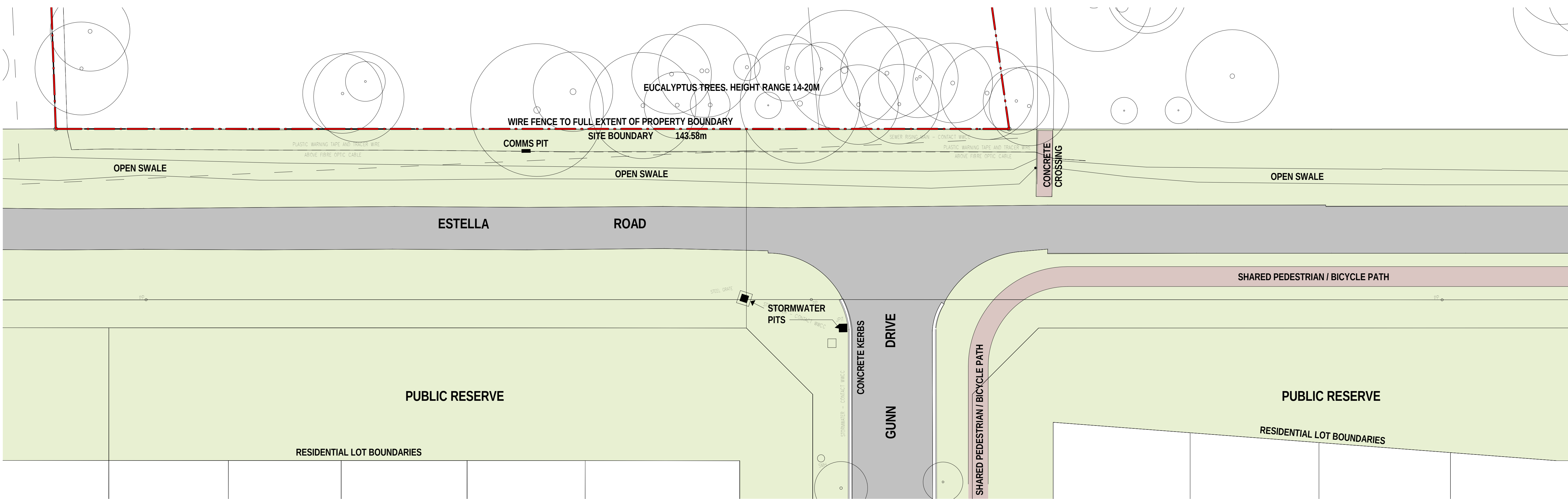


WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
OVERALL SITE PLAN

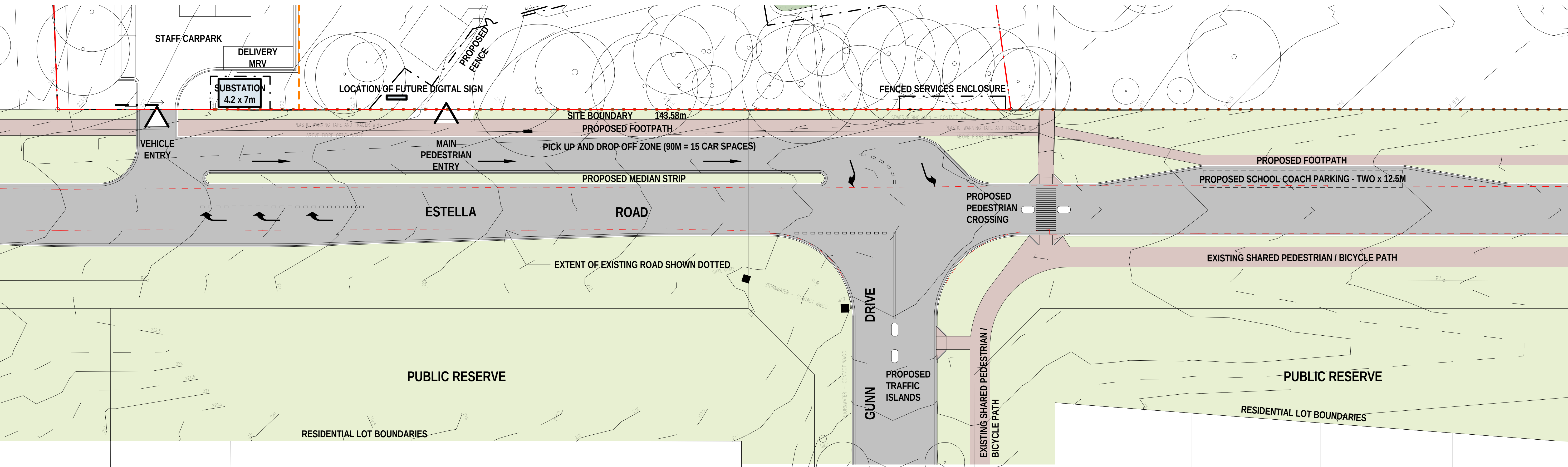


PROJECT NORTH					0	5000	10000	15000	20000	25000	30000
SCALE As indicated @ A1											
DRAWN	CHECKED	VERIFIED	DATE								
PPA	JS	Approver	27 FEBRUARY 2020								
DRAWING NUMBER					REVISION						
NHQC2-WW-AR-SSDA-00_004					D						

SSDA ISSUE



1 EXISTING CONDITIONS PLAN
00_101 1:300



2 PROPOSED PLAN
00_101 1:300

AMMENDMENTS				DESCRIPTION
REV	BY	DATE		
A	RO	18/10/2019		ISSUE FOR SSDA TOA
B	SZ	04/11/2019		ISSUE FOR SSDA
C	PPA	04/02/2020		PICK-UP/DROP-OFF ZONE INCREASED, ESTELLA ROAD WIDENED, TURNING LANE ADDED
D	HS	27/02/2020		ISSUE FOR SSDA

LEGEND	



STRUCTURAL, CIVIL NORTHROP ENGINEERS (02) 9241 4188 MECHANICAL, ELECTRICAL STEINER WARMING (02) 9967 2200 HYDRAULIC WOOLACOTT (02) 8241 9900 FIRE MCD FIRE ENGINEERING (04) 2392 2745	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au Nominated Architect: Vince Pedavoli NSW reg No 5045 LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS, ARCH. (02) 9387 8855
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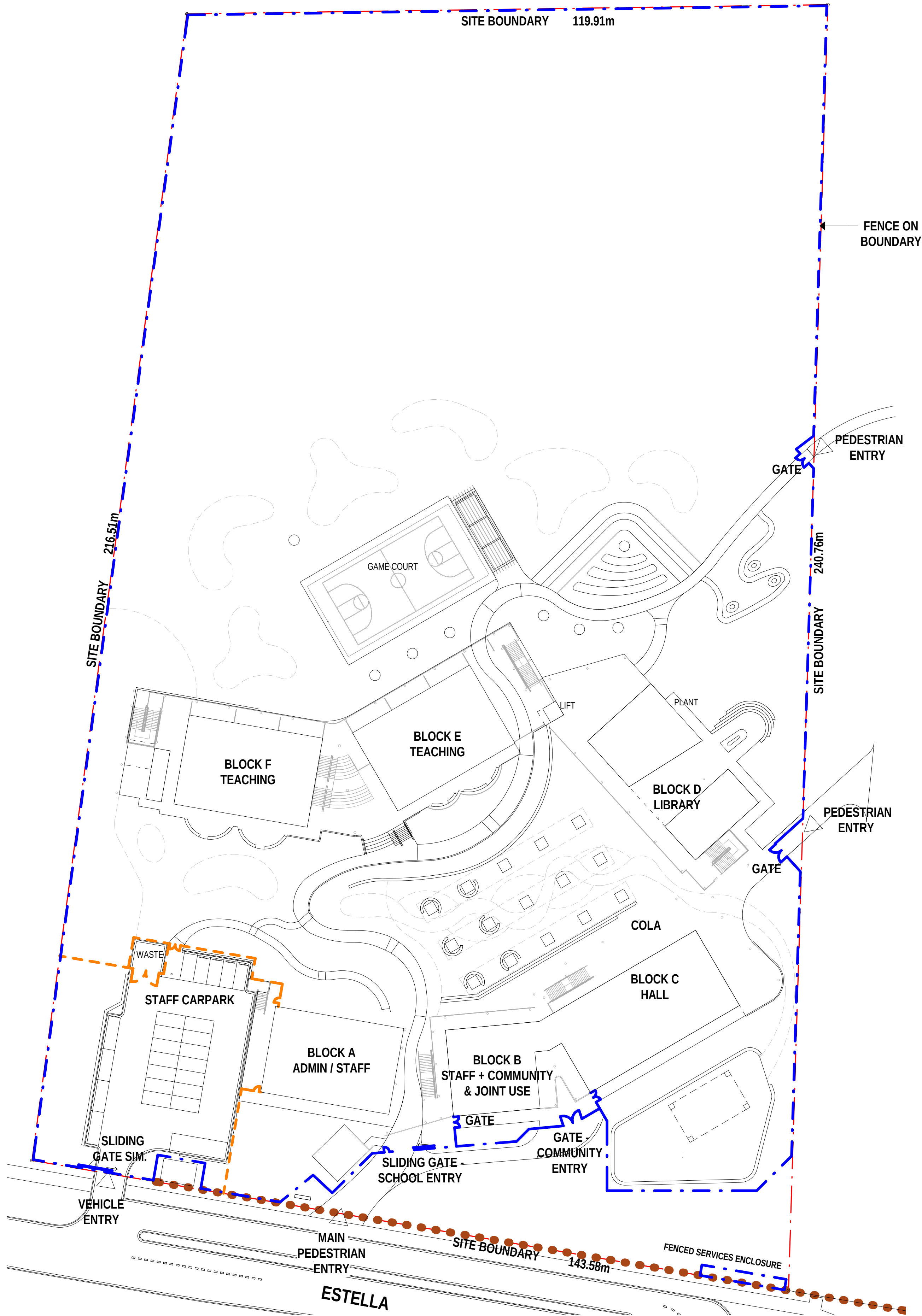
WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
STREET FRONTAGE PLANS -
EXISTING AND PROPOSED

PROJECT NORTH				SCALE 1:300 @ A1	
DRAWN	CHECKED	VERIFIED	DATE		
Author	Checker	Approver	27 FEBRUARY 2020		
DRAWING NUMBER				REVISION	
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES	
NHQC2-WW-AR-SSDA-00_005					D

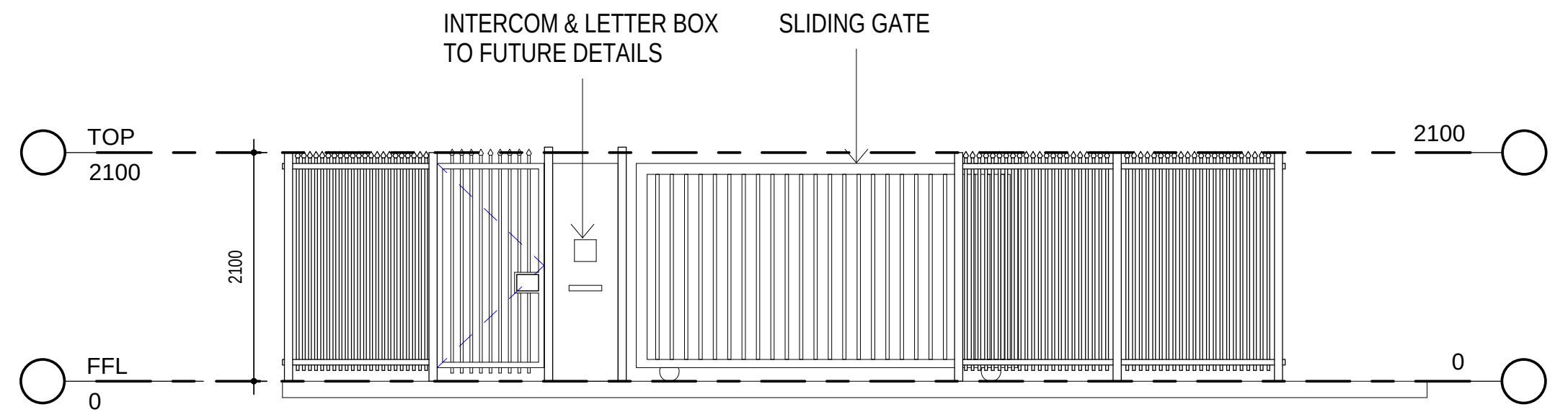
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SSDA ISSUE

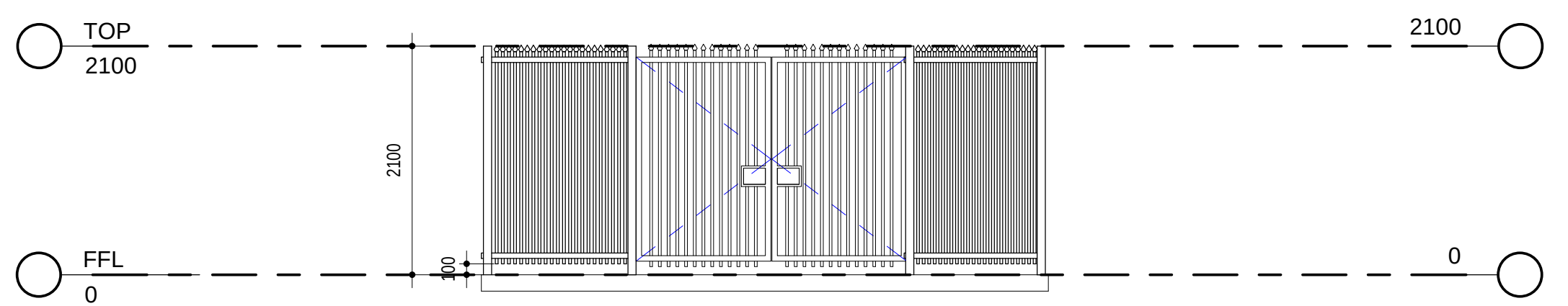
27/02/2020 1:33:52 PM



01 OVERALL SITE FENCING PLAN SSDA PLAN
1 : 500



02 INDICATIVE SLIDING GATE ELEVATION
1 : 50



03 INDICATIVE GATE ELEVATION
1 : 50

- LEGEND:
- SCHOOL SECURITY UNIT FENCE
2.1m HIGH 'DIPLOMAT' TYPE
 - SCHOOL SECURITY FENCE
1.2m HIGH
 - SITE BOUNDARY

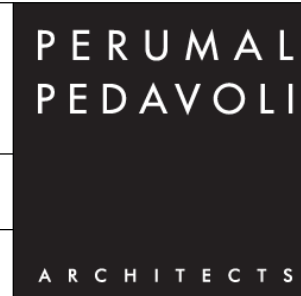
NOTE : ALL DETAILS TO EFSG STANDARDS.

AMMENDMENTS				DESCRIPTION
REV	BY	DATE		
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B	HS	27/02/2020		ISSUE FOR SSDA

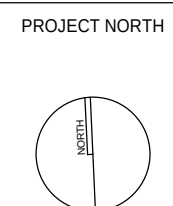
LEGEND



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
MECHANICAL ELECTRICAL STEENSIEN WARMING (02) 9967 2200	Nominated Architect: Vince Pedavoli NSW reg No.5045
HYDRAULIC WOOLACOTTS (02) 8241 9900	LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855
FIRE MCD FIRE ENGINEERING (04) 2392 2745	



WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
FENCING PLAN & DETAILS



PROJECT NORTH				SCALE As indicated @ A1	
DRAWN	CHECKED	VERIFIED	DATE		
Author	Checker	Approver	27 FEBRUARY 2020		
DRAWING NUMBER				REVISION	
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES#	
NHQC2 -WW- AR -SSDA-00_006					B

SSDA ISSUE

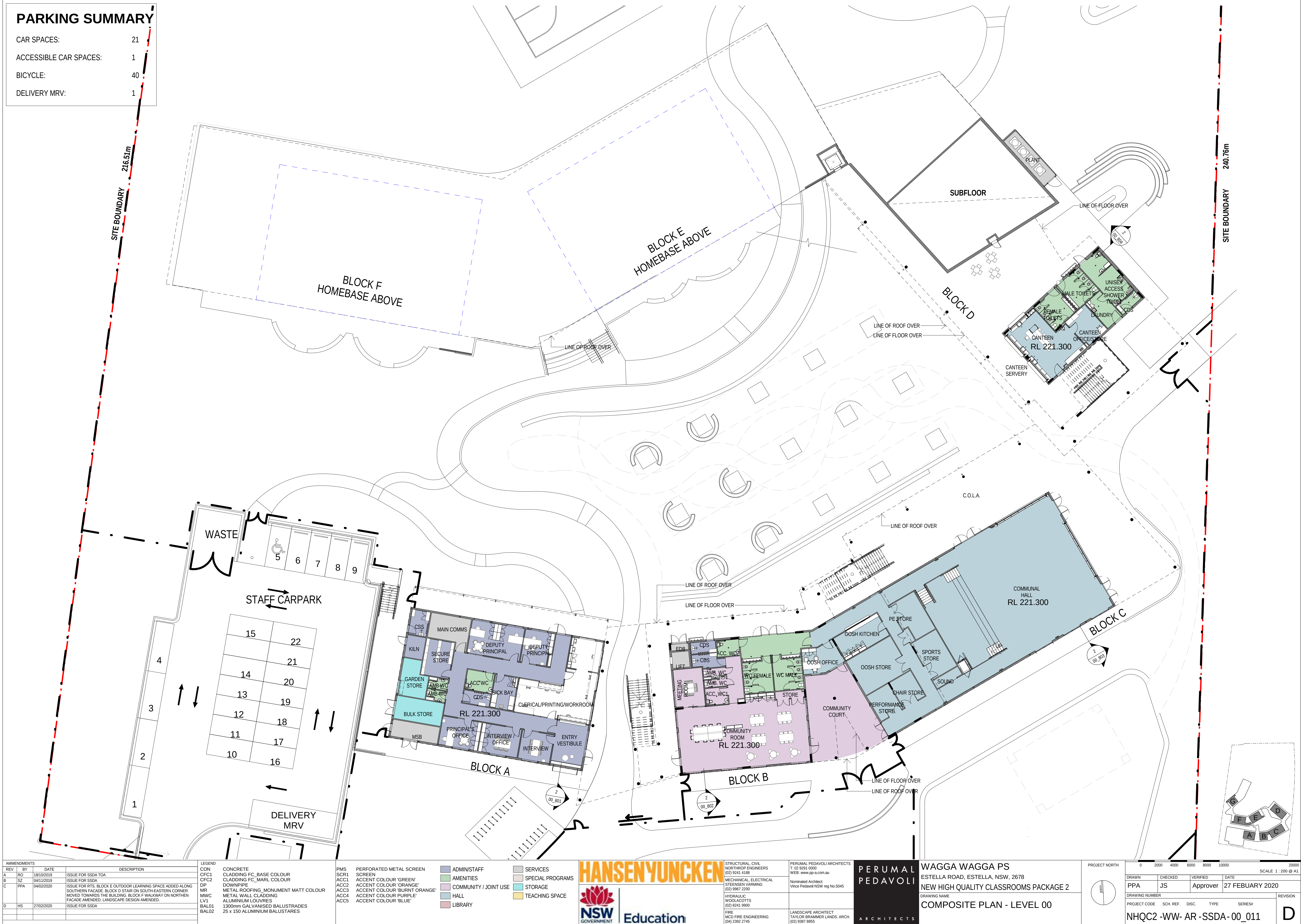
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PARKING SUMMARY

CAR SPACES:	21
ACCESSIBLE CAR SPACES:	1
BICYCLE:	40
DELIVERY MRV:	1

SITE BOUNDARY 216.51m

SITE BOUNDARY 240.76m



REV	BY	DATE	DESCRIPTION
A	RO	18/10/2019	ISSUE FOR SSDA TOA
B	SZ	04/11/2019	ISSUE FOR SSDA
C	PPA	04/02/2020	ISSUE FOR RYS BLOCK E OUTDOOR LEARNING SPACE ADDED ALONG SOUTHERN FACADE. BLOCK D STAIR ON SOUTH-EASTERN CORNER MOVED TOWARDS THE BUILDING. BLOCK F WALKWAY ON NORTHERN FACADE AMENDED. LANDSCAPE DESIGN AMENDED.
D	HS	27/02/2020	ISSUE FOR SSDA

LEGEND	CONCRETE	CLADDING FC BASE COLOUR	CLADDING FC MARL COLOUR	DOWNPIPE	METAL ROOFING MONUMENT MATT COLOUR	METAL WALL CLADDING	ALUMINUM LOUVRES	1300mm GALVANISED BALUSTRADES	25 x 150 ALUMINUM BALUSTARES
CON	CF1	CF2	DP	MR	MWC	LV1	BAL01	BAL02	

PMS	PERFORATED METAL SCREEN	SCREEN	ACCENT COLOUR 'GREEN'	ACCENT COLOUR 'ORANGE'	ACCENT COLOUR 'BURNT ORANGE'	ACCENT COLOUR 'PURPLE'	ACCENT COLOUR 'BLUE'
SCR1	ACC1	ACC2	ACC3	ACC4	ACC5		

ADMIN/STAFF	SERVICES
AMENITIES	SPECIAL PROGRAMS
COMMUNITY / JOINT USE	STORAGE
HALL	TEACHING SPACE
LIBRARY	



STRUCTURAL CIVIL	PERUMAL PEDAVOLI ARCHITECTS
NORTHROP ENGINEERS	T: 02 9291 0000
(02) 9241 4188	WEB: www.pp-a.com.au
MECHANICAL ELECTRICAL	Nominated Architect:
STEINER WARRING	Vince Pedavoli NSW reg No 5045
(02) 9967 2200	
HYDRAULIC	
WOODACOTTS	
(02) 8241 9900	
FIRE	
MCD FIRE ENGINEERING	
(04) 2392 2746	
LANDSCAPE ARCHITECT	
TAYLOR BRAMMER LANDS ARCH	
(02) 9387 8855	



WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
COMPOSITE PLAN - LEVEL 00

DRAWN	CHECKED	VERIFIED	DATE
PPA	JS	Approver	27 FEBRUARY 2020
DRAWING NUMBER	PROJECT CODE	SCH. REF.	DISC.
NHQ2-WW-AR-SSDA-00_011			
REVISION	REVISION	REVISION	REVISION

SSDA ISSUE

27/02/2020 1:37:24 PM



REV	BY	DATE	DESCRIPTION
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B	SZ	04/11/2019	ISSUE FOR SSDA
C	HS	27/02/2020	ISSUE FOR SSDA

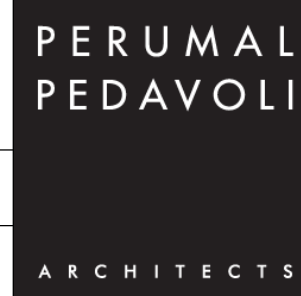
LEGEND	DESCRIPTION
CON	CONCRETE
CFC1	CLADDING FC, BASE COLOUR
CFC2	CLADDING FC, MARL COLOUR
DP	DOWNSPIPE
MR	METAL ROOFING, MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	DESCRIPTION
SCR1	PERFORATED METAL SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'

ADMIN/STAFF	SERVICES
AMENITIES	SPECIAL PROGRAMS
COMMUNITY / JOINT USE	STORAGE
HALL	TEACHING SPACE
LIBRARY	



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188 WEB: www.pp-a.com.au	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
MECHANICAL, ELECTRICAL STEINER WARMING (02) 9967 2200	Nominated Architect: Vince Pedavoli NSW reg No.5045
HYDRAULIC WOOLACOTT (02) 8241 9900	LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855
FIRE MCD FIRE ENGINEERING (04) 2392 2745	



WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
COMPOSITE PLAN - LEVEL 01

PROJECT NORTH	0	2000	4000	6000	8000	10000	20000
SCALE 1: 200 @ A1							
DRAWN	CHECKED	VERIFIED	DATE				
PPA	JS	Approver	27 FEBRUARY 2020				
DRAWING NUMBER							REVISION
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES			
NHQ2-WW-AR-SSDA-00_012							C

SSDA ISSUE

27/02/2020 1:38:54 PM

SITE BOUNDARY 216.51m

SITE BOUNDARY 240.76m



AMMENDMENTS				DESCRIPTION
REV	BY	DATE		
A	RO	18/10/2019	ISSUE FOR SSDA TOA	
B	SZ	04/11/2019	ISSUE FOR SSDA	
C	HS	27/02/2020	ISSUE FOR SSDA	

LEGEND	
CON	CONCRETE
CFC1	CLADDING FC_BASE COLOUR
CFC2	CLADDING FC_MARL COLOUR
DP	DOWNSPIPE
MR	METAL ROOFING_MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

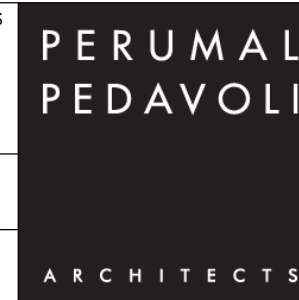
PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'

ADMIN/STAFF	SERVICES
AMENITIES	SPECIAL PROGRAMS
COMMUNITY / JOINT USE	STORAGE
HALL	TEACHING SPACE
LIBRARY	



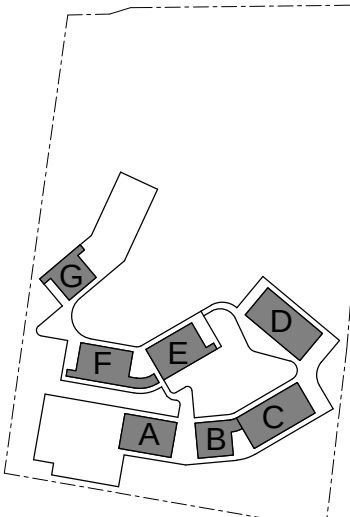
STRUCTURAL CIVIL	NORTHROP ENGINEERS
(02) 9241 4188	
MECHANICAL, ELECTRICAL	STEENSHAW WARMING
(02) 9967 2200	
HYDRAULIC	WOOLACOTT
(02) 8241 9900	
FIRE	MCD FIRE ENGINEERING
(04) 2392 2746	

PERUMAL PEDAVOLI ARCHITECTS	
T: 02 9291 0000	
WEB: www.pp-a.com.au	
Nominated Architect:	Vince Pedavoli NSW reg No.5045
LANDSCAPE ARCHITECT	TAYLOR BRAMMER LANDS. ARCH.
(02) 9387 8855	



WAGGA WAGGA PS	
ESTELLA ROAD, ESTELLA, NSW, 2678	
NEW HIGH QUALITY CLASSROOMS PACKAGE 2	
DRAWING NAME	
COMPOSITE PLAN - LEVEL 02	

PROJECT NORTH		0 2000 4000 6000 8000 10000 20000		SCALE 1: 200 @ A1	
DRAWN		CHECKED		VERIFIED	
PPA		JS		Approver	
DRAWING NUMBER		DATE		27 FEBRUARY 2020	
PROJECT CODE		SCH. REF.		DISC.	
NHQC2-WW-AR-SSDA-00_013					
TYPE		SERIES		REVISION	
				C	

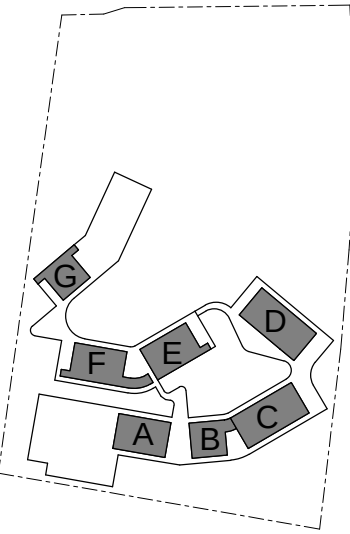
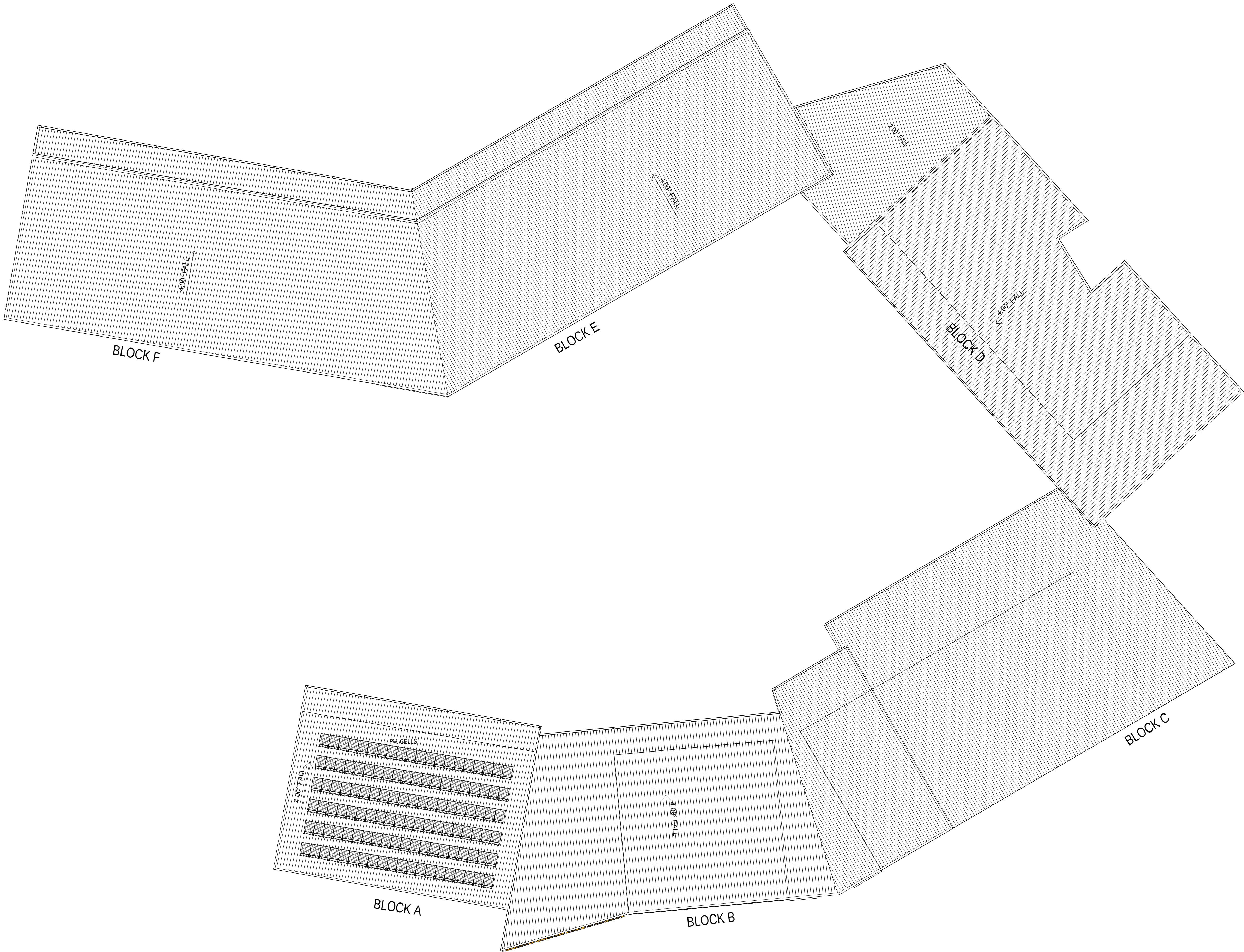


SSDA ISSUE

27/02/2020 1:39:24 PM

SITE BOUNDARY 216.51m

SITE BOUNDARY 240.76m



AMMENDMENTS				DESCRIPTION	
REV	BY	DATE			
A	RO	18/10/2019		ISSUE FOR SSDA TOA	
B	SZ	04/11/2019		ISSUE FOR SSDA	
C	HS	27/02/2020		ISSUE FOR SSDA	

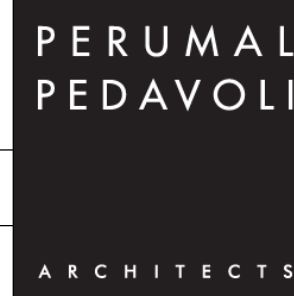
LEGEND	
CON	CONCRETE
CFC1	CLADDING FC_BASE COLOUR
CFC2	CLADDING FC_MARL COLOUR
DP	DOWNPIPE
MR	METAL ROOFING_MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'

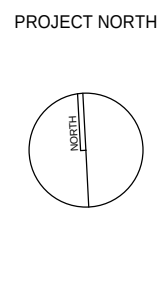


STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188
MECHANICAL, ELECTRICAL STEENSEN WARMING (02) 9967 2200
HYDRAULIC WOOLACOTT (02) 8241 9900
FIRE MCD FIRE ENGINEERING (04) 2392 2746

PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
Nominated Architect: Vince Pedavoli NSW reg No.5045
LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855



WAGGA WAGGA PS	
ESTELLA ROAD, ESTELLA, NSW, 2678	
NEW HIGH QUALITY CLASSROOMS PACKAGE 2	
DRAWING NAME	
COMPOSITE PLAN - ROOF	



020004000600080001000020000						SCALE 1 : 200 @ A1
DRAWN	CHECKED	VERIFIED	DATE			
PPA	JS	Approver	27 FEBRUARY 2020			
DRAWING NUMBER					REVISION	
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES#		
NHQC2 -WW- AR -SSDA- 00_021					C	

SSDA ISSUE

27/02/2020 1:40:20 PM

Area Schedule (GFA)			
Name	Level	Area	
Block A	LEVEL - 00	344.24 m²	
SUBTOTAL		344.24 m²	
Block B	LEVEL - 00	235.92 m²	
Block B	LEVEL -01	242.56 m²	
SUBTOTAL		478.48 m²	
Block C	LEVEL - 00	523.38 m²	
SUBTOTAL		523.38 m²	
Block D	LEVEL - 00	126.98 m²	
Block D	LEVEL -01	424.13 m²	
SUBTOTAL		551.11 m²	
Block E	LEVEL -01	409.80 m²	
Block E	LEVEL - 02	409.80 m²	
SUBTOTAL		819.60 m²	
Block F	LEVEL -01	409.80 m²	
Block F	LEVEL -01	20.93 m²	
Block F	LEVEL - 02	409.80 m²	
Block F	LEVEL - 02	20.93 m²	
SUBTOTAL		861.46 m²	

Total Site Area: 29953.62m²

GFA Total: 3578.27 m²

Floor Space Ratio: 0.12 : 1



1 GROUND FLOOR
1 : 500



2 FIRST FLOOR
1 : 500

Wagga Wagga Local Environmental Plan 2010

GFA definition:

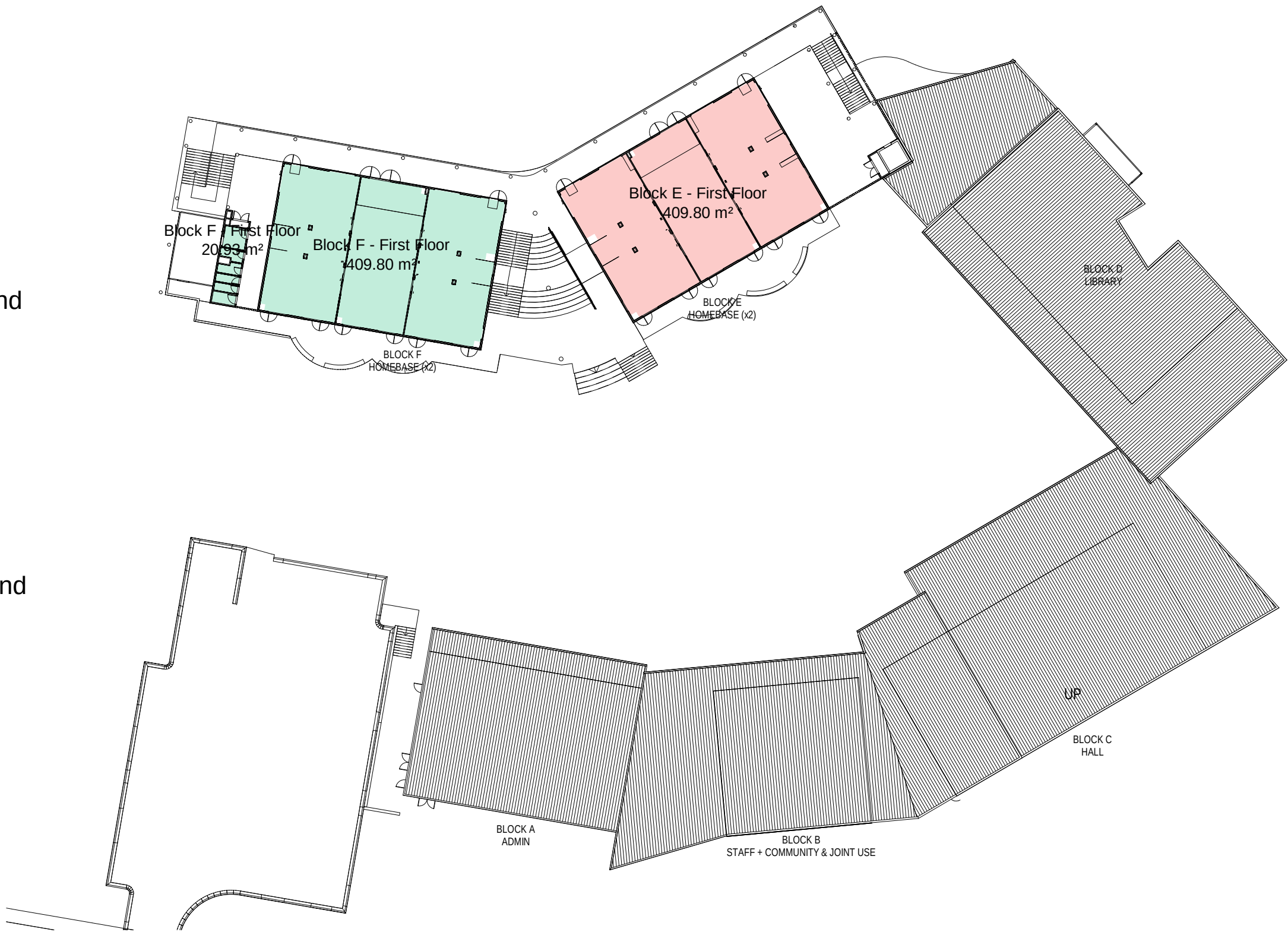
gross floor area means the sum of the floor area of each floor of a building measured from the internal face of external walls, or from the internal face of walls separating the building from any other building, measured at a height of 1.4 metres above the floor,

and includes—

- (a) the area of a mezzanine, and
- (b) habitable rooms in a basement or an attic, and
- (c) any shop, auditorium, cinema, and the like, in a basement or attic,

but excludes—

- (d) any area for common vertical circulation, such as lifts and stairs, and
- (e) any basement—
- (i) storage, and
- (ii) vehicular access, loading areas, garbage and services, and
- (f) plant rooms, lift towers and other areas used exclusively for mechanical services or ducting, and
- (g) car parking to meet any requirements of the consent authority (including access to that car parking), and
- (h) any space used for the loading or unloading of goods (including access to it), and
- (i) terraces and balconies with outer walls less than 1.4 metres high, and
- (j) voids above a floor at the level of a storey or storey above.



3 SECOND FLOOR
1 : 500

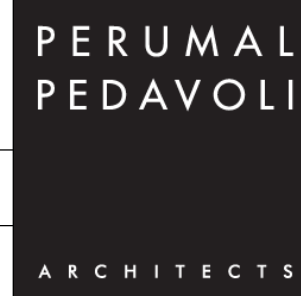
REV	BY	DATE	DESCRIPTION
A	RO	18/10/2019	ISSUE FOR SSDA TOA
B	SZ	04/11/2019	ISSUE FOR SSDA
C	HS	27/02/2020	ISSUE FOR SSDA

LEGEND	
CON	CONCRETE
CFC1	CLADDING FC_BASE COLOUR
CFC2	CLADDING FC_MARL COLOUR
DP	DOWNPIPE
MR	METAL ROOFING, MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
MECHANICAL, ELECTRICAL STEENSHAW WARRING (02) 9967 2200	Nominated Architect: Vince Pedavoli NSW reg No.5045
HYDRAULIC WOOLACOTT'S (02) 8241 9900	LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855
FIRE MCD FIRE ENGINEERING (04) 2392 2746	



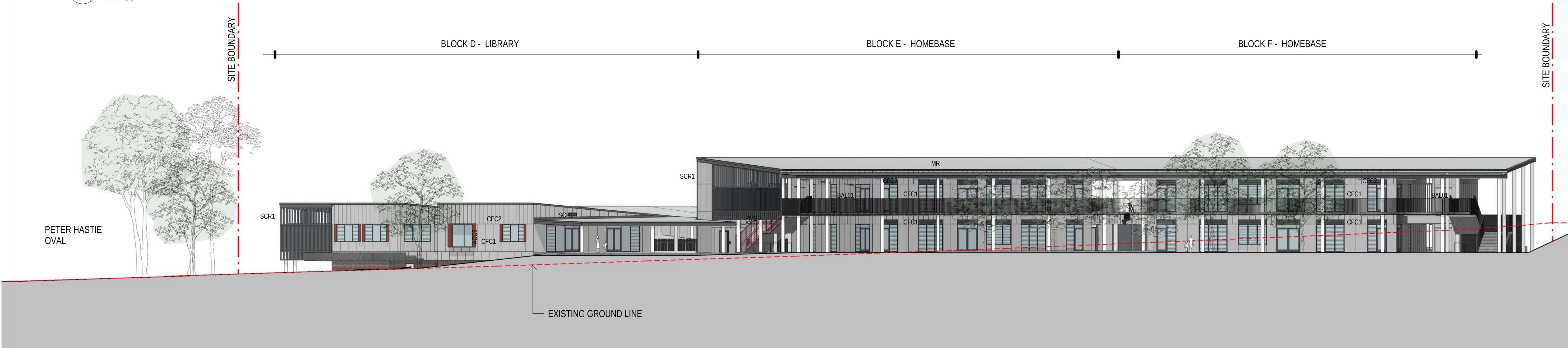
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ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
GFA PLANS & AREA
CALCULATIONS

PROJECT NORTH	0	5000	10000	15000	20000	25000	30000
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DRAWN	CHECKED	VERIFIED	DATE				
PPA	JS	Approver	27 FEBUARY 2020				
DRAWING NUMBER							REVISION
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES			
NHQ2	-WW-	AR	-DWG	-00_031			C

SSDA ISSUE



1 SOUTH ELEVATION (ESTELLA ROAD)
1 : 200



2 NORTH ELEVATION
1 : 200



3 MAIN ENTRANCE SIGNAGE
1 : 100

REFER TO SIGNAGE DETAILS
IN THE DESIGN REPORT

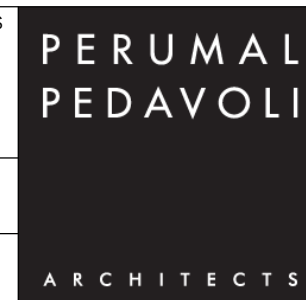
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B	SZ	04/11/2019	ISSUE FOR SSDA
C	HS	27/02/2020	ISSUE FOR SSDA

LEGEND	DESCRIPTION
CON	CONCRETE
CFC1	CLADDING FC_BASE COLOUR
CFC2	CLADDING FC_MARL COLOUR
DP	DOWNSIDE
MR	METAL ROOFING, MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	DESCRIPTION
SCR1	PERFORATED METAL SCREEN
ACC1	SCREEN COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
MECHANICAL ELECTRICAL STEENSHAW WARMING (02) 9967 2200	Nominated Architect: Vince Pedavoli NSW reg No.5045
HYDRAULIC WOOLACOTT'S (02) 8241 9900	LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855
FIRE MCD FIRE ENGINEERING (04) 2392 2746	



WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
OVERALL SITE ELEVATIONS -
SHEET 01

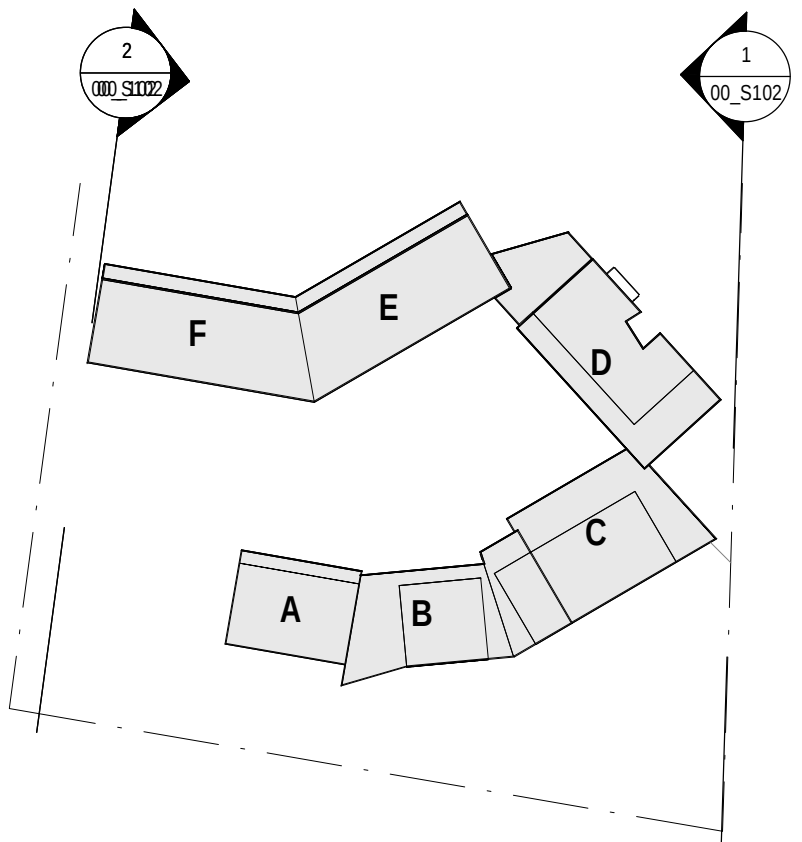
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NHQ2-WW-AR-SSDA-00_101							
REVISION	C						



1 EAST BOUNDARY - ELEVATION -SSDA
1 : 200



2 WEST ELEVATION
1 : 200



AMMENDMENTS				DESCRIPTION
REV	BY	DATE		
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B	SZ	04/11/2019		ISSUE FOR SSDA
C	HS	27/02/2020		ISSUE FOR SSDA

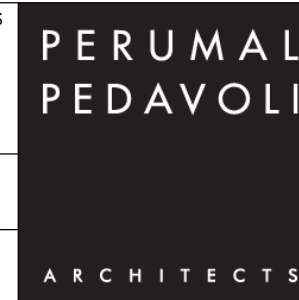
LEGEND	
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CFC2	CLADDING FC_MARL COLOUR
DP	DOWNSPIPE
MR	METAL ROOFING, MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188
MECHANICAL ELECTRICAL STEINER WARMING (02) 9967 2200
HYDRAULIC WOOLACOTT (02) 8241 9900
FIRE MCD FIRE ENGINEERING (04) 2392 2746

PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
Nominated Architect: Vince Pedavoli NSW reg No.5045
LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855



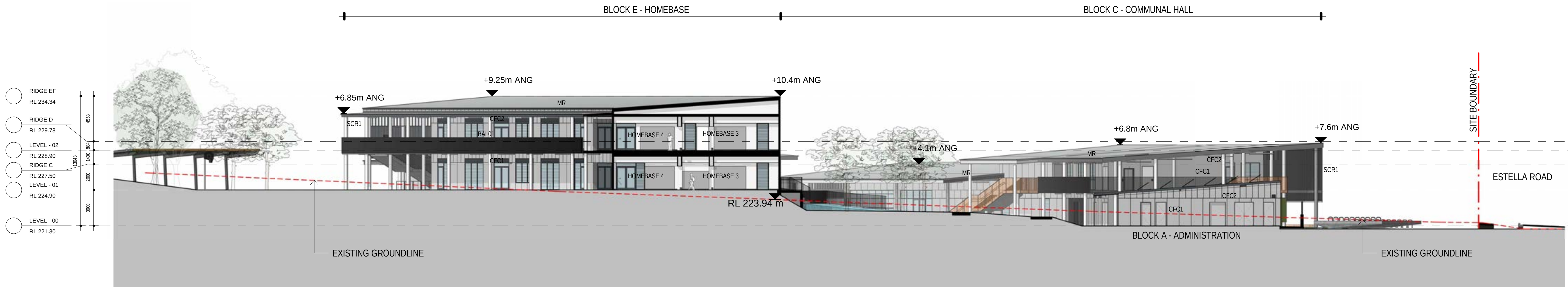
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ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
OVERALL SITE ELEVATIONS -
SHEET 02

PROJECT NORTH				SCALE As indicated @ A1			
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PPA	JS	Approver	27 FEBRUARY 2020				
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NHQ2	WW	AR	SSDA	00_102			
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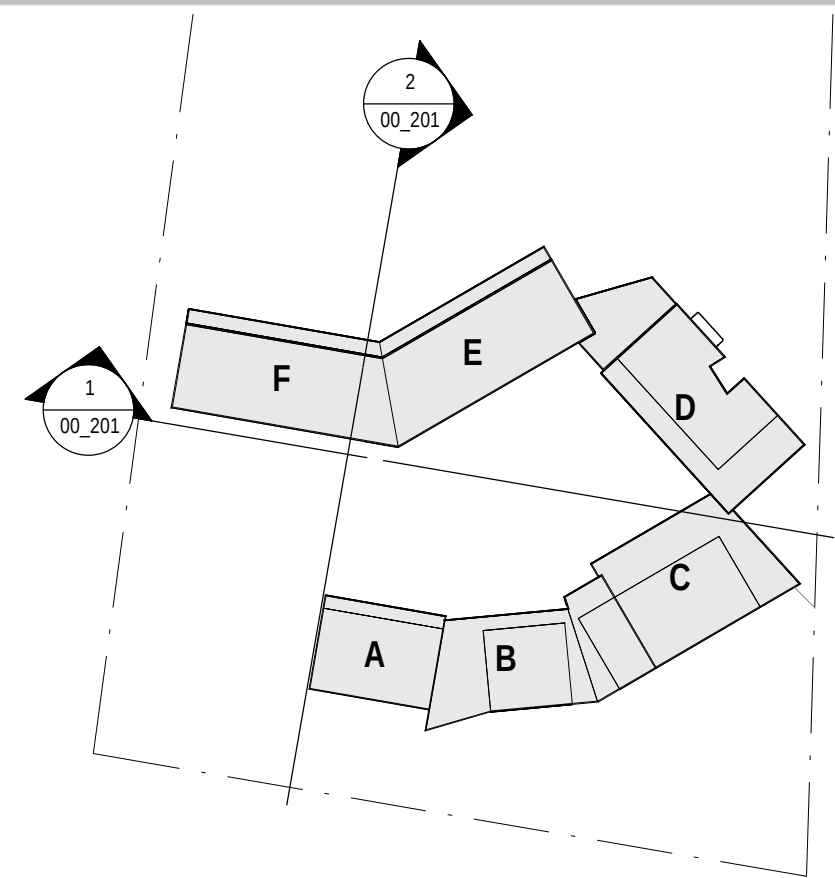
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1 SECTION 1
1:200



2 SECTION 2
1:200



REV	BY	DATE	DESCRIPTION
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B	SZ	04/11/2019	ISSUE FOR SSDA
C	PPA	04/02/2020	ISSUE FOR RYS. BLOCK D STAIR ON SOUTH EASTERN CORNER MOVED TOWARDS THE BUILDING AND BRICK CLADDING ADDED TO LEVEL 00. BLOCK E & F MECH. LOUVERS ADDED.
D	HS	27/02/2020	ISSUE FOR SSDA

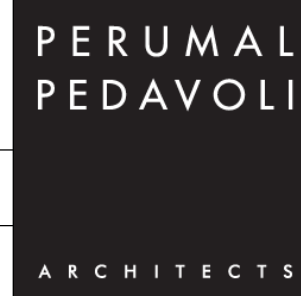
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CFC2	CLADDING FC MARL COLOUR
DP	DOWNPIPE
MR	METAL ROOFING MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	DESCRIPTION
SCR1	PERFORATED METAL SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'

ANG ABOVE NATURAL GROUND LINE



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
MECHANICAL ELECTRICAL STEENSHAW WARMING (02) 9967 2200	Nominated Architect: Vince Pedavoli NSW reg No.5045
HYDRAULIC WOOLACOTT'S (02) 8241 9900	
FIRE MCD FIRE ENGINEERING (04) 2392 2746	LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855



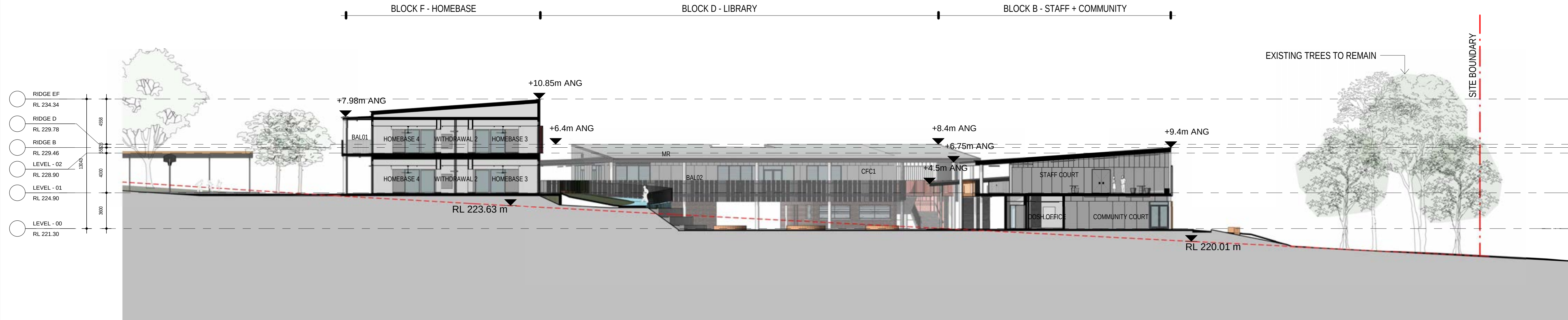
WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
OVERALL SITE SECTIONS - SHEET 01

PROJECT NORTH	0	2000	4000	6000	8000	10000	20000
DRAWN	CHECKED	VERIFIED	DATE				
PPA	JS	Approver	27 FEBRUARY 2020				
DRAWING NUMBER				REVISION			
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES			
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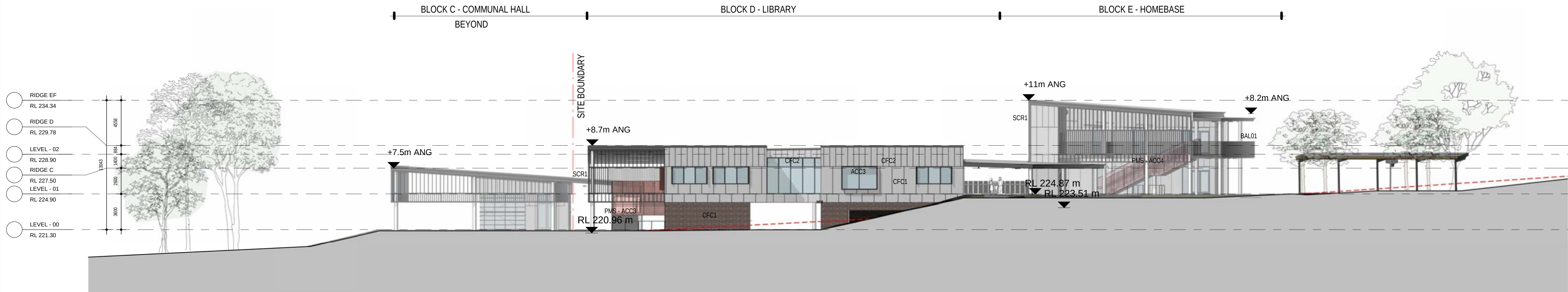
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SSDA ISSUE

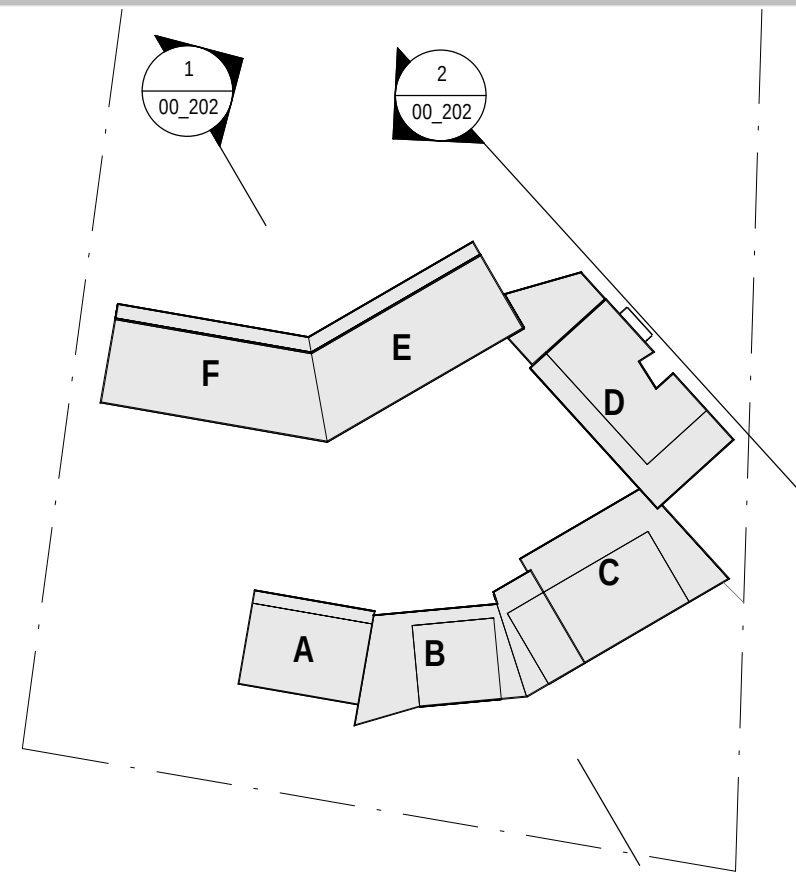
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1 SECTION 1
1 : 200



2 SECTION 2
1 : 200



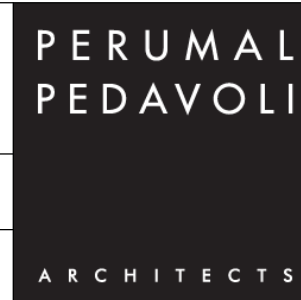
AMMENDMENTS				DESCRIPTION
REV	BY	DATE		
A	RO	18/10/2019	ISSUE FOR SSDA TOA	
B	SZ	04/11/2019	ISSUE FOR SSDA	
C	HS	27/02/2020	ISSUE FOR SSDA	

LEGEND	
CON	CONCRETE
CFC1	CLADDING FC - BASE COLOUR
CFC2	CLADDING FC - MARL COLOUR
DP	DOWNPIPE
MR	METAL ROOFING, MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'
ANG	ABOVE NATURAL GROUND LINE



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188 WEB: www.pp-a.com.au	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
MECHANICAL ELECTRICAL STEENSEN WARMING (02) 9967 2200	Nominated Architect: Vince Pedavoli NSW reg No.5045
HYDRAULIC WOOLACOTT'S (02) 8241 9900	
FIRE MCD FIRE ENGINEERING (04) 2392 2746	LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855

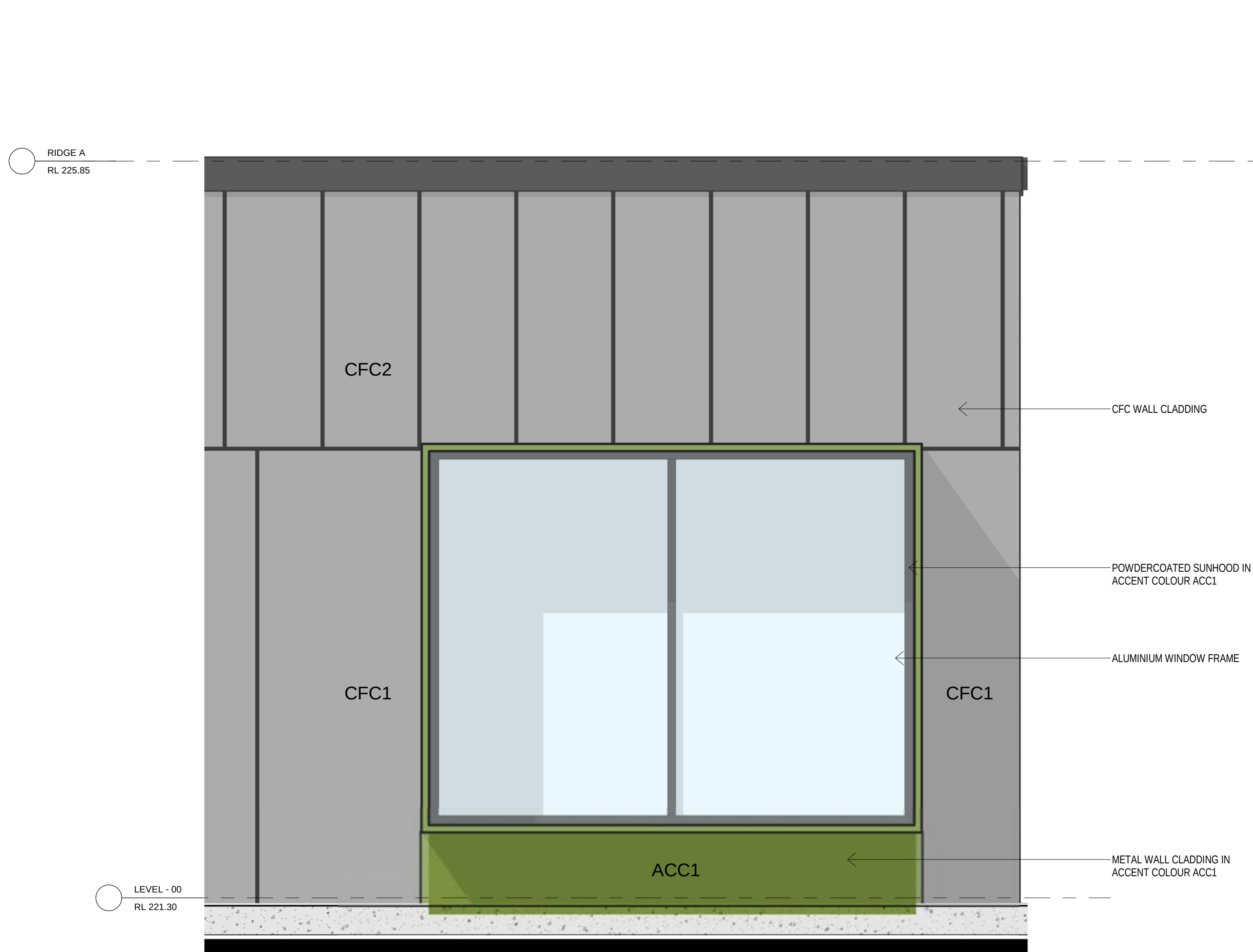


WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
OVERALL SITE SECTIONS - SHEET 02

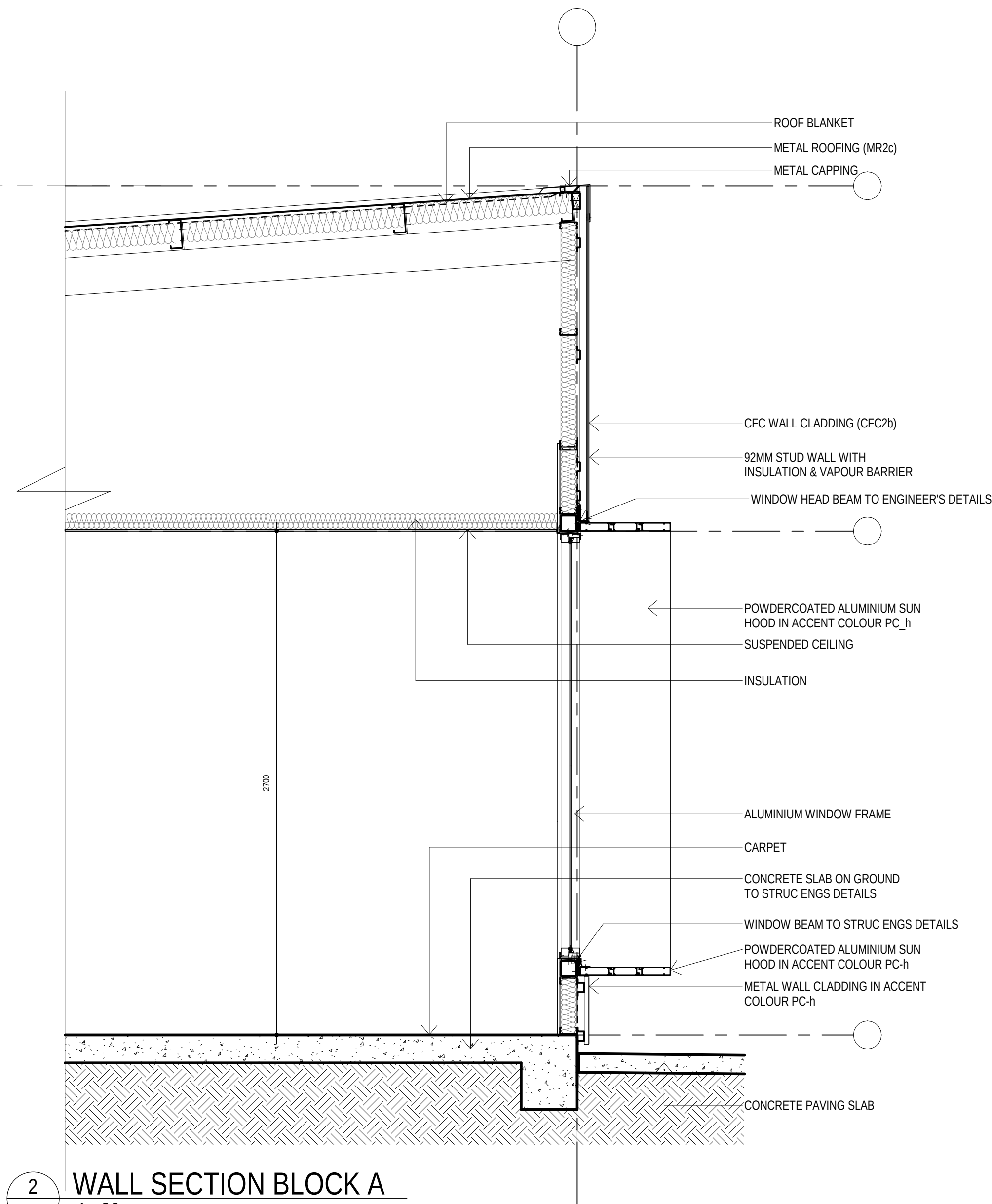
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DRAWN	CHECKED	VERIFIED	DATE				
PPA	JS	Approver	27 FEBRUARY 2020				
DRAWING NUMBER				REVISION			
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES#			
NHQ2	-WW-	AR	-SSDA	-00_202			
							C

SSDA ISSUE

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1 BLOCK A SOUTH ELEVATION DETAIL
1 : 20



2 WALL SECTION BLOCK A
1 : 20

AMMENDMENTS				DESCRIPTION
REV	BY	DATE		
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B	SZ	04/11/2019	ISSUE FOR SSDA	
C	HS	27/02/2020	ISSUE FOR SSDA	

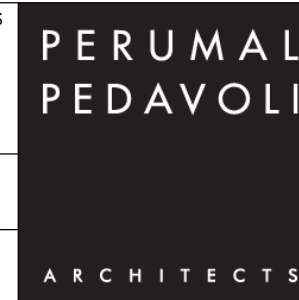
LEGEND	
CON	CONCRETE
CFC1	CLADDING FC BASE COLOUR
CFC2	CLADDING FC MARL COLOUR
DP	DOWNPIPE
MR	METAL ROOFING MONUMENT MATT COLOUR
MWC	METAL WALL CLADDING
LV1	ALUMINIUM LOUVRES
BAL01	1300mm GALVANISED BALUSTRADES
BAL02	25 x 150 ALUMINIUM BALUSTARES

PMS	PERFORATED METAL SCREEN
SCR1	SCREEN
ACC1	ACCENT COLOUR 'GREEN'
ACC2	ACCENT COLOUR 'ORANGE'
ACC3	ACCENT COLOUR 'BURNT ORANGE'
ACC4	ACCENT COLOUR 'PURPLE'
ACC5	ACCENT COLOUR 'BLUE'



STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188
MECHANICAL ELECTRICAL STEENSHAW WARRING (02) 9967 2200
HYDRAULIC WOOLACOTT (02) 8241 9900
FIRE MCD FIRE ENGINEERING (04) 2392 2746

PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
Nominated Architect: Vince Pedavoli NSW reg No.5045
LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855



WAGGA WAGGA PS ESTELLA ROAD, ESTELLA, NSW, 2678 NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME WALL SECTION - SHEET 01

PROJECT NORTH		0 200 400 600 800 1000 2000 SCALE 1 : 20 @ A1			
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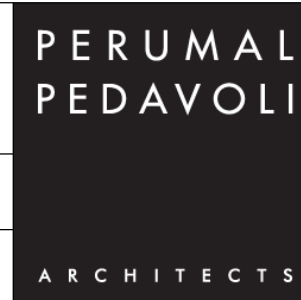
1 BLOCK B SOUTH ELEVATION DETAIL
1:20

AMMENDMENTS				DESCRIPTION
REV	BY	DATE		
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B	SZ	04/11/2019		ISSUE FOR SSDA
C	HS	27/02/2020		ISSUE FOR SSDA

LEGEND		PMS	PERFORATED METAL SCREEN
CON	CF		
CON	CF1	SCR1	SCREEN
CLADDING FC	CF2	ACC1	ACCENT COLOUR 'GREEN'
DOWNPIPE	DP	ACC2	ACCENT COLOUR 'ORANGE'
METAL ROOFING	MR	ACC3	ACCENT COLOUR 'BURNT ORANGE'
MONUMENT MATT COLOUR	MWC	ACC4	ACCENT COLOUR 'PURPLE'
ALUMINIUM LOUVRES	LV1	ACC5	ACCENT COLOUR 'BLUE'
1300mm GALVANISED BALUSTRADES	BAL01		
25 x 150 ALUMINIUM BALUSTRADES	BAL02		

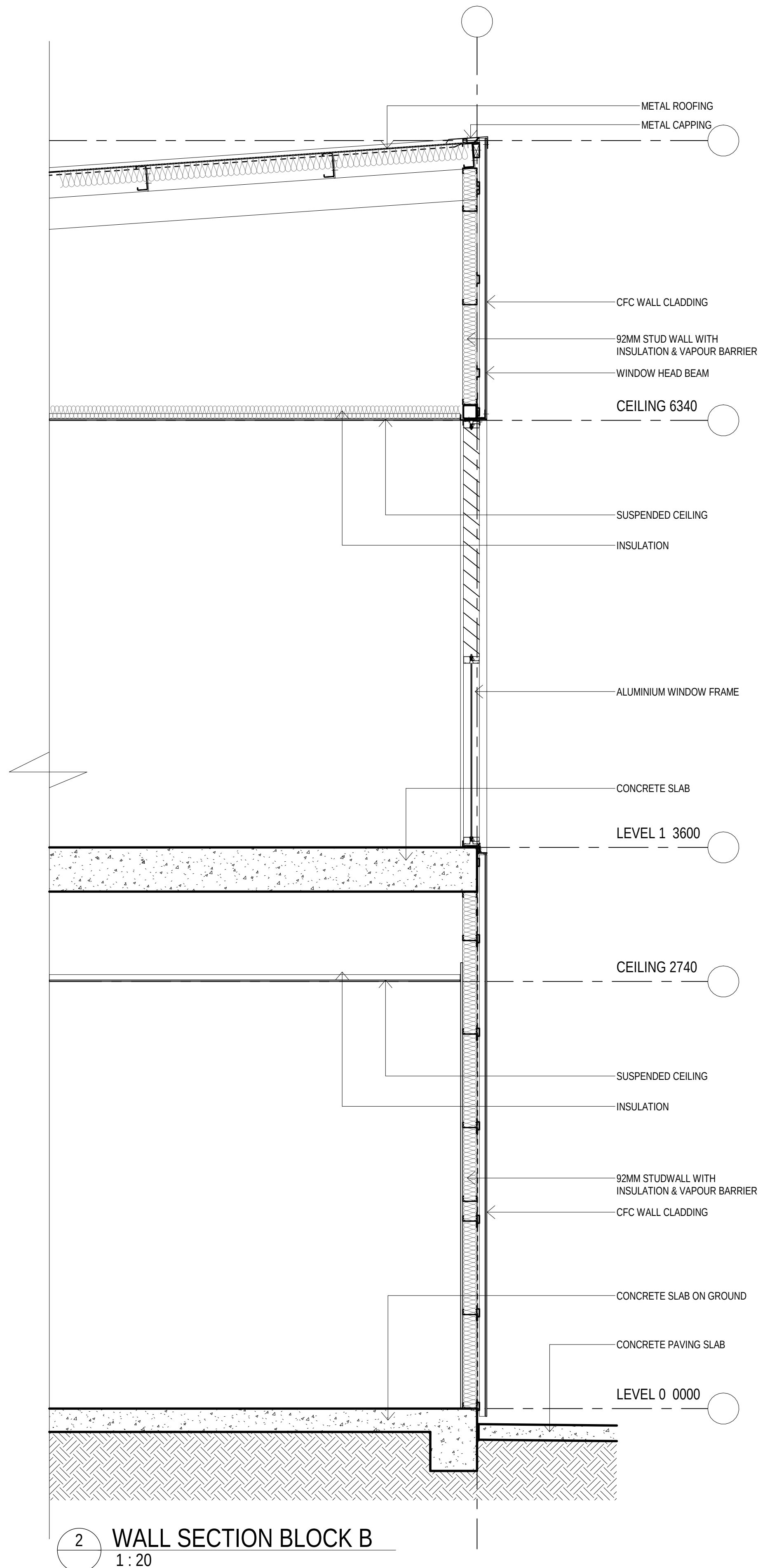


STRUCTURAL CIVIL NORTHROP ENGINEERS (02) 9241 4188	PERUMAL PEDAVOLI ARCHITECTS T: 02 9291 0000 WEB: www.pp-a.com.au
MECHANICAL ELECTRICAL STEENSHAW ENGINEERING (02) 9967 2200	Nominated Architect: Vince Pedavoli NSW reg No.5045
HYDRAULIC WOOLACOTT (02) 8241 9900	
FIRE MCD FIRE ENGINEERING (04) 2392 2746	LANDSCAPE ARCHITECT TAYLOR BRAMMER LANDS. ARCH. (02) 9387 8855



WAGGA WAGGA PS
ESTELLA ROAD, ESTELLA, NSW, 2678
NEW HIGH QUALITY CLASSROOMS PACKAGE 2
DRAWING NAME
WALL SECTION - SHEET 02

PROJECT NORTH				SCALE 1:20 @ A1			
DRAWN	CHECKED	VERIFIED	DATE				
PPA	JS	Approver	27 FEBRUARY 2020				
DRAWING NUMBER				REVISION			
PROJECT CODE	SCH. REF.	DISC.	TYPE	SERIES#			
NHQ2	WW	AR	DWG	00_802			
							C



2 WALL SECTION BLOCK B
1:20

SSDA ISSUE



LEGEND

	SITE BOUNDARY
	EXISTING CONTOUR
	PROPOSED CONTOUR
	PROPOSED SPOT LEVEL
	TOP OF WALL LEVEL
	CONCRETE PAVING
	RIVER PATH
	GRAVEL PATH
	DRY CREEK PAVING
	BILLABONG ASSEMBLY SPACE
	PAINTED ACRYLIC HARD COURT
	RETAINING WALL
	SEATING WALL
	SEAT
	STEPS/ LEARNING AREA
	EXISTING NATIVE PLANTING CORRIDOR
	MASS PLANTING OF SHRUBS & GROUNDCOVER
	TURF
	BUSH FOOD GARDEN
	DECIDUOUS TREE PLANTING IN PAVING
	NATIVE EVERGREEN PLANTING
	EXISTING TREE RETAINED
	FENCE LOCATION
	SHELTER

DIALOGUE

- Existing grove of Eucalypts retained to enhance indigenous planting character of school.
- Main pedestrian entry, bicycle parking, and start of the river path and Wiradjuri interpretive paving.
- Public access to hall independent of school access.
- Assembly, play, learning courtyard-The heart of the School.
- Pedestrian access from carpark to school administration.
- Car park sited to retain existing trees.
- River path provides 1 in 20 link joining the bottom and top of the school. Surface finish to interpret Wiradjuri fish totem Murray Cod.
- Yindyamarra courtyard-a place of contemplation, respect and learning.
- Library learning courtyard-steps provide multiple gathering spaces facing the bush food learning garden.
- Multi-use games court.
- Grassed viewing bank to court.
- Bush food learning garden.
- Nature play amongst existing trees.
- River path connection to CSU campus.
- Existing native planting corridor established by CSU in 2011.
- Existing open grassland retained to north of the school.
- Shelter provides shaded meeting place between active play and bush food learning areas.
- Gravel basin at end of dry creek bed. Planted with macrophytic plants as an educational tool.
- Dry creek bed to capture stormwater overflow from the central courtyard.
- Vehicular entry to the school.
- Existing bitumen access route between Estella Road and C.S.U.
- Existing Peter Hastie Oval provides active recreation opportunity for the school.
- Pedestrian entry point to C.S.U car park.
- Learning spaces opening off ground floor internal teaching spaces.



SECTION ELEVATION AA
1:250

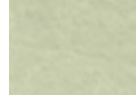


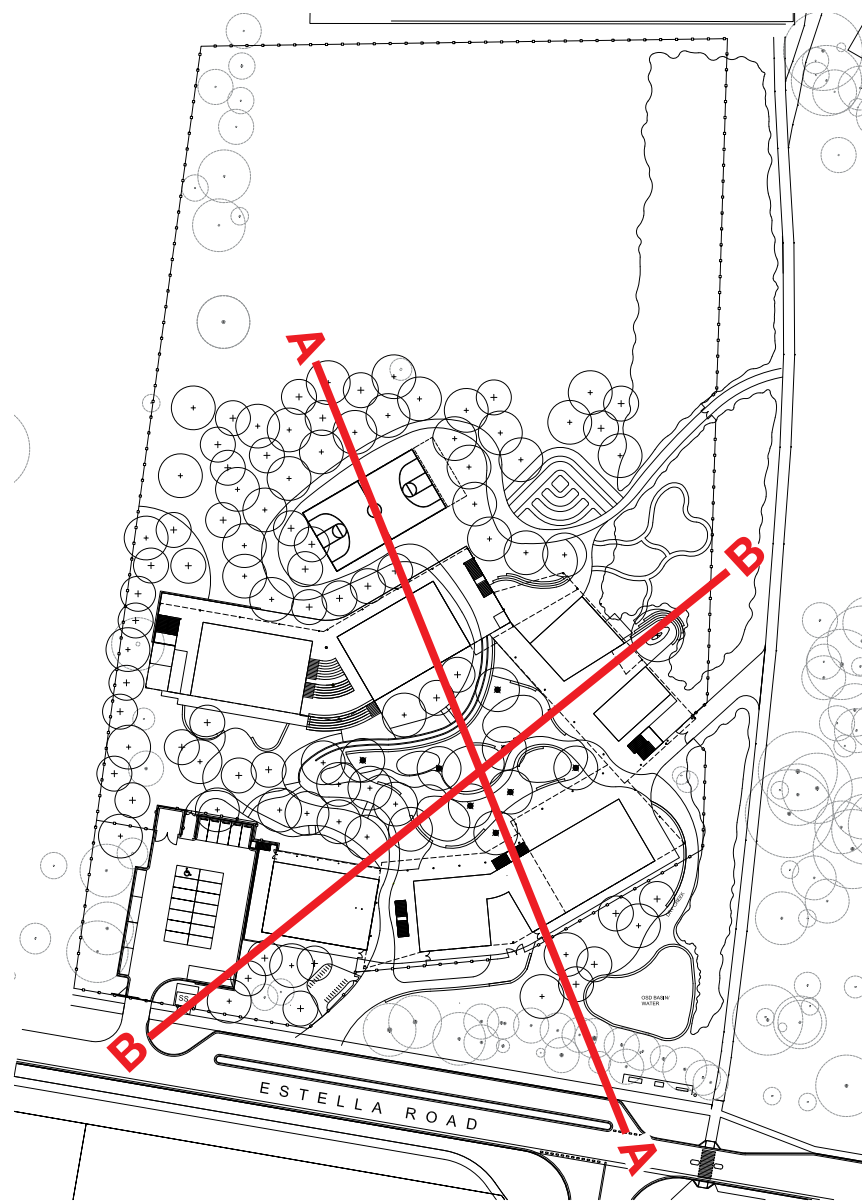
SECTION ELEVATION BB
1:250

INDICATIVE PLANT LIST

Symbol	Botanical Name	Common Name (Wiradjuri Name)
	NATIVE TREES	
	<i>Acacia melanoxylon</i>	Blackwood (Mumbil)
	<i>Acacia pendula</i>	Boree (Buuri)
	<i>Brachychiton populneus</i>	Kurrajong (Yama)
	<i>Callitris columellaris</i>	White Cypress Pine (Garraa)
	<i>Casuarina cristata</i>	Belah
	<i>Eucalyptus albens</i>	White Box (Birri)
	<i>Eucalyptus blakelyi</i>	Blakely's red gum
	<i>Eucalyptus camaldulensis</i>	River Red Gum (Binyal)
	<i>Exocarpos cupressiformis</i>	Native Cherry (Ballot)
	<i>Eucalyptus melliodora</i>	Yellow Box (Baagang)
	<i>Eucalyptus cinerea</i>	Argyle Apple (Gundghay)
	<i>Eucalyptus microcarpa</i>	Grey Box (Biribee)
	<i>Eucalyptus sideroxylon</i>	Mugga Ironbark (Magaa)
	<i>Geijera parviflora</i>	Wilga (Wilga)
	<i>Melaleuca lanceolata</i>	Black Paper Bark (Mudah)
	<i>Pittosporum angustifolium</i>	Butterbush
	<i>Santalum acuminatum</i>	Quandong (Guwandang)
	DECIDUOUS TREES	
	<i>Fraxinus 'Urbanite'</i>	Urbanite Ash
	<i>Ulmus parvifolia 'Yarralumla'</i>	Weeping Chinese Elm

Symbol	Botanical Name	Common Name (Wiradjuri Name)
	SHRUBS	
	<i>Acacia implexa</i>	Hickory Wattle (Gidyia)
	<i>Adenanthos sericeus 'Silver Streak'</i>	Woolly Bush
	<i>Acacia trineura</i>	Green Wattle (Yulumbang)
	<i>Banksia marginata 'Bright'</i>	Silver Banksia
	<i>Citrus australasica</i>	Finger Lime
	<i>Callistemon brachyandrus</i>	Prickly Bottlebrush (Galgang)
	<i>Eremophila longifolia</i>	Emu Bush (Birrigan)
	<i>Enchylaena tomentosa</i>	Ruby Saltbush (Barrinan)
	<i>Grevillea rosmarinifolia</i>	Rosemary Grevillea
	<i>Grevillea wilkinsonii</i>	Tumut Grevillea
	<i>Leucophyta brownii</i>	Cushion Bush
	<i>Leucopogon fletcheri</i>	Australian Heath
	<i>Laportea scoparium</i>	Tea Tree (Bimbun)
	<i>Muehlenbeckia florulenta</i>	Lignum (Gweerga)
	<i>Pinus glauca</i>	Smooth Rice Flower
	<i>Rhaphiolepis 'Oriental Pearl'</i>	Indian Hawthorn
	<i>Rhagodia spinescens 'Silver Border'</i>	Thorny Saltbush (Galgang)
	<i>Westringia fruticosa 'Smokey'</i>	Coastal Rosemary

Symbol	Botanical Name	Common Name (Wiradjuri Name)
	GRASSES	
	<i>Bulbine bulbosa</i>	Native Leek (Dirrinan)
	<i>Cymbopogon refractus</i>	Barbed Wire Grass
	<i>Dianella revoluta</i>	Spreaing Flax Lily (Nidbul)
	<i>Dichopogon strictus</i>	Chocolate Lily (Dirramaay)
	<i>Ficinia nodosa</i>	Knobby Club Rush
	<i>Lomandra filiformis</i>	Wattle Matt-Rush (Dirramay)
	<i>Lomandra longifolia</i>	Matt Rush
	<i>Phragmites australis</i>	Common Reed (Dyirill)
	<i>Poa labillardieri</i>	Common Tussock-grass
	<i>Poa sieberiana</i>	Grey Tussock Grass
	<i>Themeda triandra</i>	Kangaroo Grass
	<i>Typha domingensis</i>	Bull Rush (Cumbing)
	<i>Xanthorrhoea glauca</i>	Grass Tree (Binda)
	GROUNDCOVERS/ CLIMBERS	
	<i>Ajuga australis</i>	Australian Bugle
	<i>Atriplex semibaccata</i>	Creeping Saltbush (Barrinan)
	<i>Brachyscome multifida</i>	Cut Leaf Daisy
	<i>Chryscephalum apiculatum</i>	Yellow Buttons
	<i>Casuarina 'Cousin It'</i>	Prostrate Sheoak
	<i>Carpobrotus glaucescens</i>	Pig Face
	<i>Grevillea lanigera 'Mt Tamboritha'</i>	Woolly Grevillea
	<i>Hibbertia scandens</i>	Guinea Flower
	<i>Hardenbergia violacea</i>	Happy Wanderer (Ngawang)
	<i>Microseris lanceolata</i>	Native Yam (Bading)
	<i>Mentha sativioides</i>	Native Mint
	<i>Rosmarinus officinalis prostratus</i>	Rosemary
	<i>Sarcococca praecox</i>	Pig Face (Biradur)



KEY PLAN