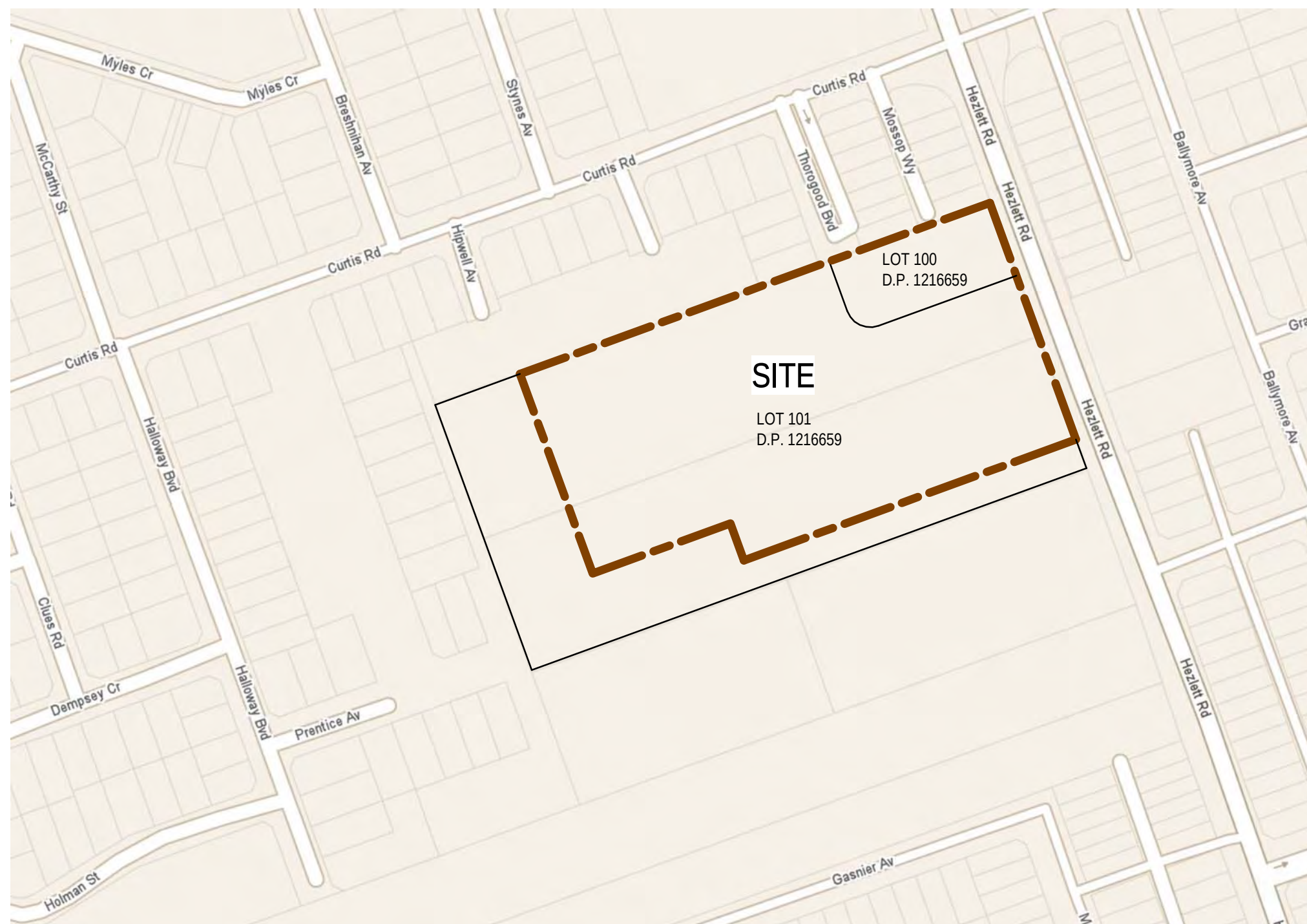


NSW DEPARTMENT OF EDUCATION

NORTH KELLYVILLE NEW PRIMARY SCHOOL

Hezlett Road, Kellyville North



 SITE BOUNDARY
 EXTENT OF DOE LAND HOLDING

LOCATION PLAN.
NOT TO SCALE

DRAWING LIST - DEVELOPMENT APPLICATION		
PROJECT No.	SHEET	TITLE

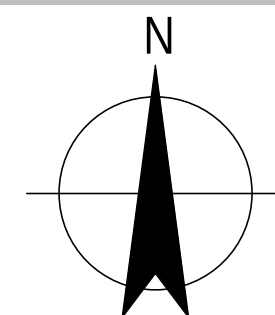
1. ARCHITECTURAL		
0000 KEY DRAWINGS & EXIST CONDITIONS		
21-26108-KN-SD	AR-0000	COVER SHEET, LOCALITY PLAN & DRG LIST
21-26108-KN-SD	AR-0001	LOCATION / SITE PLAN
21-26108-KN-SD	AR-0006	BUILDING FABRIC AND FINISHES SCHEDULE
21-26108-KN-SD	AR-0100	SITE ANALYSIS
21-26108-KN-SD	AR-0500	PERSPECTIVE
21-26108-KN-SD	AR-0501	PERSPECTIVE
1000 SITEWORKS		
21-26108-KN-SD	AR-1000	MAIN BUILDING SETOUT PLAN
21-26108-KN-SD	AR-1100	SITE PLAN - ACCESS DIAGRAM
2000 PLANS		
21-26108-KN-SD	AR-2000	FLOOR PLAN - LEVEL 1
21-26108-KN-SD	AR-2001	FLOOR PLAN - LEVEL 2
21-26108-KN-SD	AR-2003	ROOF PLAN
21-26108-KN-SD	AR-2010	ROOM SCHEDULE
3000 BUILDING ELEVATIONS		
21-26108-KN-SD	AR-3000	BUILDING ELEVATIONS - WITH LOUVRES
21-26108-KN-SD	AR-3001	BUILDING ELEVATIONS - WITHOUT LOUVRES
21-26108-KN-SD	AR-3002	COURTYARD ELEVATIONS
3000 MAJOR BUILDING SECTIONS		
21-26108-KN-SD	AR-3100	BUILDING SECTIONS
21-26108-KN-SD	AR-3101	BUILDING SECTIONS
4000 DETAIL PLANS ELEVATIONS AND SECTIONS		
21-26108-KN-SD	AR-4000	TYPICAL DETAIL WALL SECTION
21-26108-KN-SD	AR-4001	TYPICAL DETAIL WALL SECTION (COURTYARD)
5000 SERIES BUILDING FABRIC DETAILS		
21-26108-KN-SD	AR-5050	FAÇADE DETAIL - SHEET 1
21-26108-KN-SD	AR-5200	FAÇADE WINDOW AND LOUVRE DETAILS
7000 INTERNAL LAYOUTS & DETAILS		
21-26108-KN-SD	AR-7001	TYPICAL HOMEBASE NODE FURNITURE PLAN
21-26108-KN-SD	AR-7002	ROOM PLANS & ELEVATIONS - SHEET 1
21-26108-KN-SD	AR-7011	ROOM PLANS & ELEVATIONS - SHEET 10
9000 SHADOW DIAGRAMS		
21-26108-KN-SD	AR-9000	SHADOW ANALYSIS - MARCH 20
21-26108-KN-SD	AR-9001	SHADOW ANALYSIS - JUNE 22
21-26108-KN-SD	AR-9002	SHADOW ANALYSIS - SEPTEMBER 22
21-26108-KN-SD	AR-9003	SHADOW ANALYSIS - DECEMBER 22

DRAWING LIST - DEVELOPMENT APPLICATION		
PROJECT No.	SHEET	TITLE

2. LANDSCAPE		
21-26108-KN-SD	LA-0001	SITE PLAN
21-26108-KN-SD	LA-0002	GENERAL ARRANGEMENT PLAN SHEET 1 OF 3
21-26108-KN-SD	LA-0003	GENERAL ARRANGEMENT PLAN SHEET 2 OF 3
21-26108-KN-SD	LA-0004	LEVELS AND RETAINING WALL LAYOUT PLAN
21-26108-KN-SD	LA-0005	GENERAL ARRANGEMENT PLAN SHEET 3 OF 3

3. CIVIL		
21-26108-KN-SD	CI-1010	STORMWATER PLAN
21-26108-KN-SD	CI-1011	STORMWATER DRAINAGE PLAN-SHEET 1 OF 3
21-26108-KN-SD	CI-1012	STORMWATER DRAINAGE PLAN-SHEET 2 OF 3
21-26108-KN-SD	CI-1013	STORMWATER DRAINAGE PLAN-SHEET 3 OF 3
21-26108-KN-SD	CI-1015	STORMWATER DRAINAGE DETAILS-SHEET 1 OF 2
21-26108-KN-SD	CI-1016	STORMWATER DRAINAGE DETAILS-SHEET 2 OF 2
21-26108-KN-SD	CI-1020	PAVEMENT PLAN
21-26108-KN-SD	CI-1025	CIVIL - ROAD WORKS DETAILS
21-26108-KN-SD	CI-1030	EARTHWORKS PLAN
21-26108-KN-SD	CI-1035	EROSION AND SEDIMENT CONTROL PLAN
21-26108-KN-SD	CI-1036	EROSION AND SEDIMENT CONTROL DETAILS

M	SSD SUBMISSION	LR	MD*	BM*	24.11.2017		
L	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017		
K	SCHEME DESIGN FOR APPROVAL	LR	MD*	MW*	20.09.2017		
J	SD SUBMISSION	LR	MD*	MW*	31.08.2017		
H	SSD SUBMISSION	LR	SM*	MW*	29.08.2017		
G	SSD SUBMISSION	LR	SM*	MW*	11.08.2017		
F	TENDER ADDENDUM 02	KV	SM	MW	28.07.2017		
E	TENDER ADDENDUM 01	LR	SM	MW	21.07.2017		
No	Revision	Note	* indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Master	Project Director	Date



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L. ROQUE	Designer M. SLOANE
----------	--------------------

Drafting Check S. BEATON* Design Check P. THATCHER

(Project Director)	
Nominated / Responsible Architect	A. MILLER

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signed as Approved

Client	NSW DEPARTMENT OF EDUCATION
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL

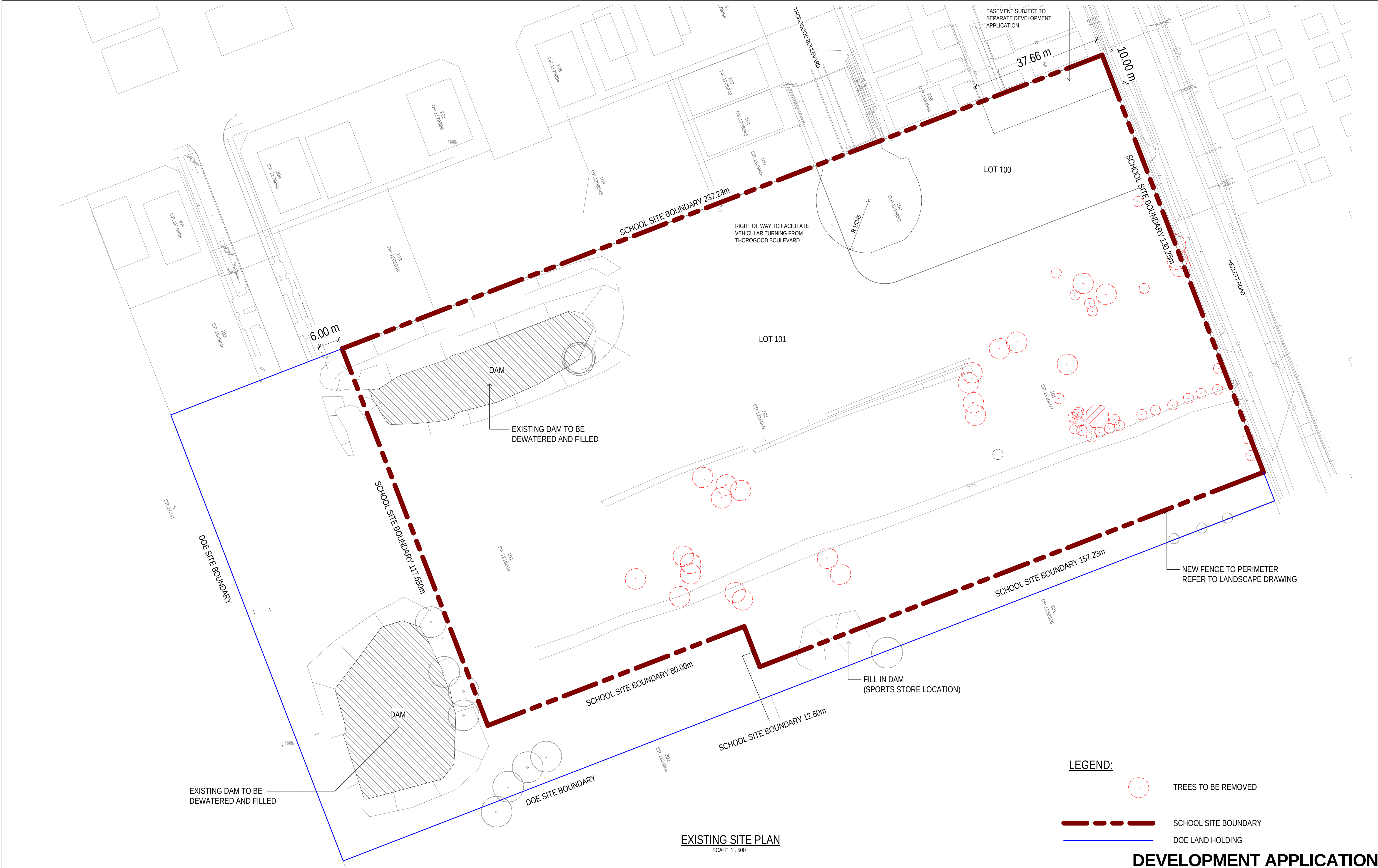
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Original Size **A1** Drawing No: **21-26108 - KN-SD - AR-0000** Rev: **M**

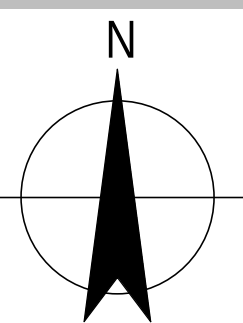
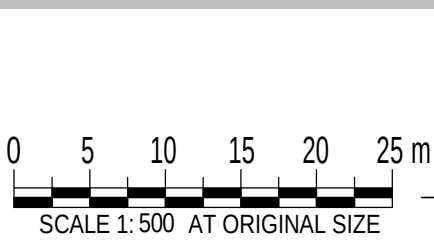
Plot Date: 23/11/2017 3:58:40 PM

Cad File No: C:\Users\laroque\Documents\Revit 2017 Local Files\2126108-KN-AR New
Building_laroque.rvt

DEVELOPMENT APPLICATION



N	SSD SUBMISSION	LR	MD*	BM*	08.12.2017	
M	SD SUBMISSION	LR	MD*	BM*	29.11.2017	
L	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
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G	SSD SUBMISSION	LR	SM	MW	29.08.2017	
F	SSD SUBMISSION	LR	SM	MW	11.08.2017	
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date



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Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	1 : 500	This Drawing must not be used for Construction unless signed as Approved	

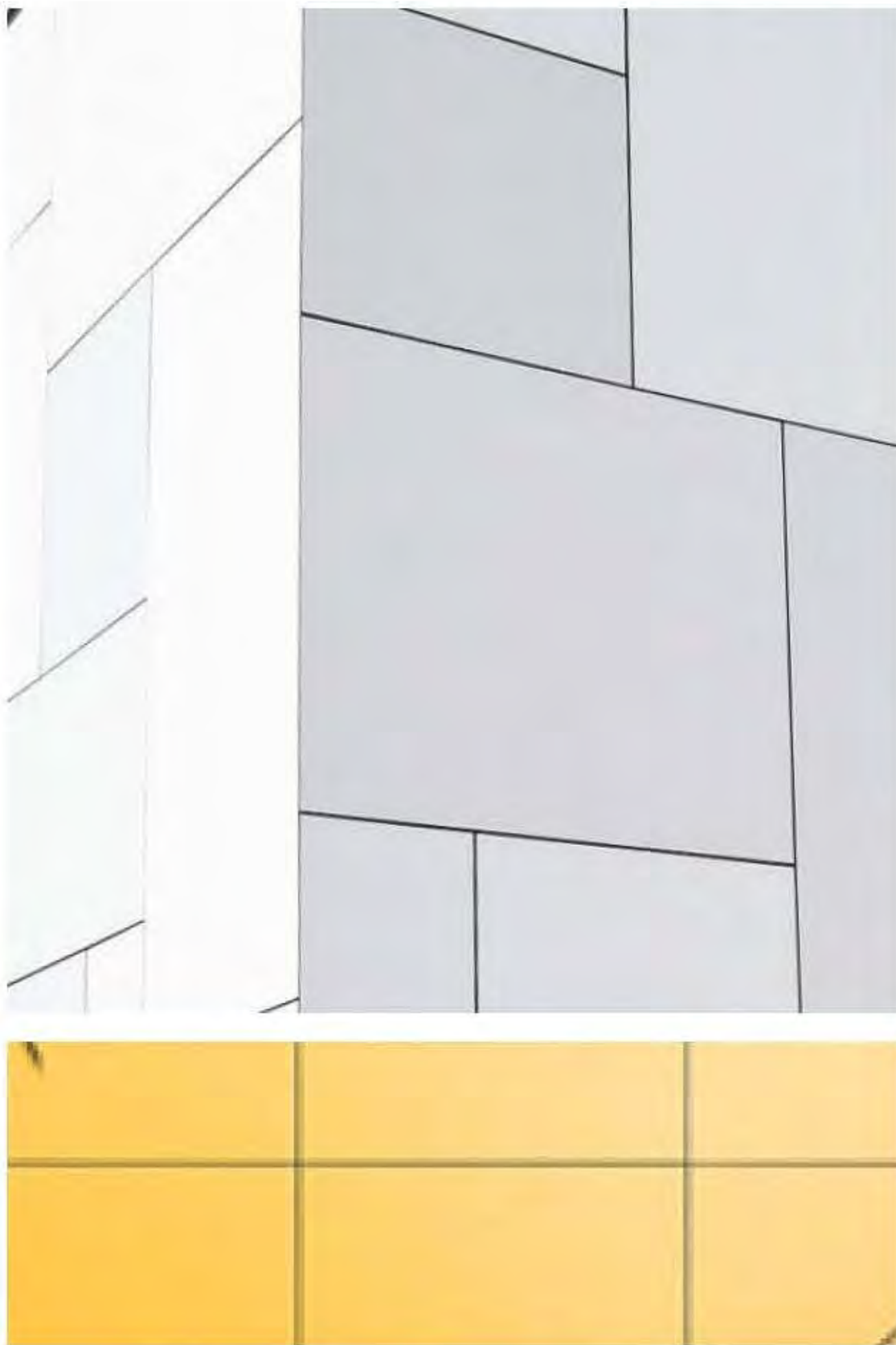
Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	LOCATION / SITE PLAN		
Original Size	Drawing No:	21-26108 - KN-SD - AR-0001	Rev: N



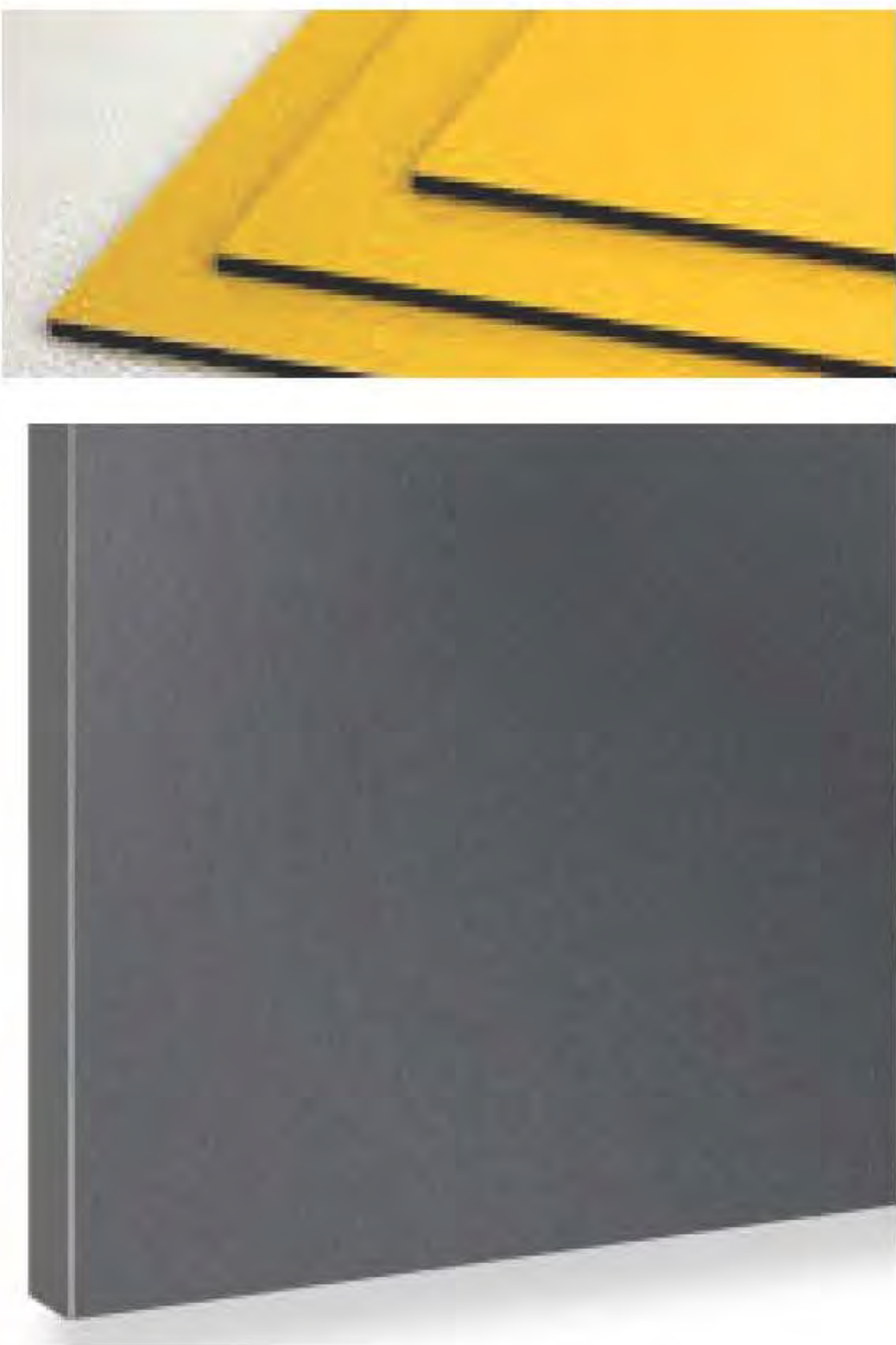
Anodised horizontal louvres to North facing homebases



Anodised vertical louvres to South, East and West homebases



Compressed fibre cement facade cladding



Aluminium composite panel below window sills to homeases



Metal deck roofing
Colour: Colorbond Surfmist



Louvre windows to homebases



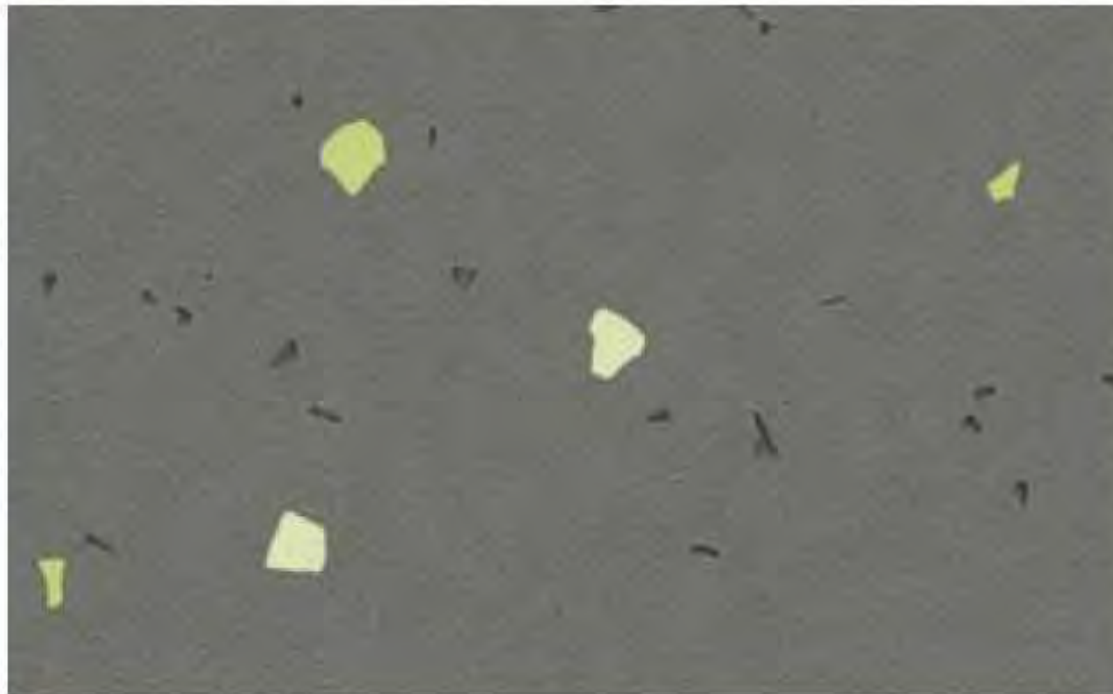
Aoustic baffle ceiling to maker spaces



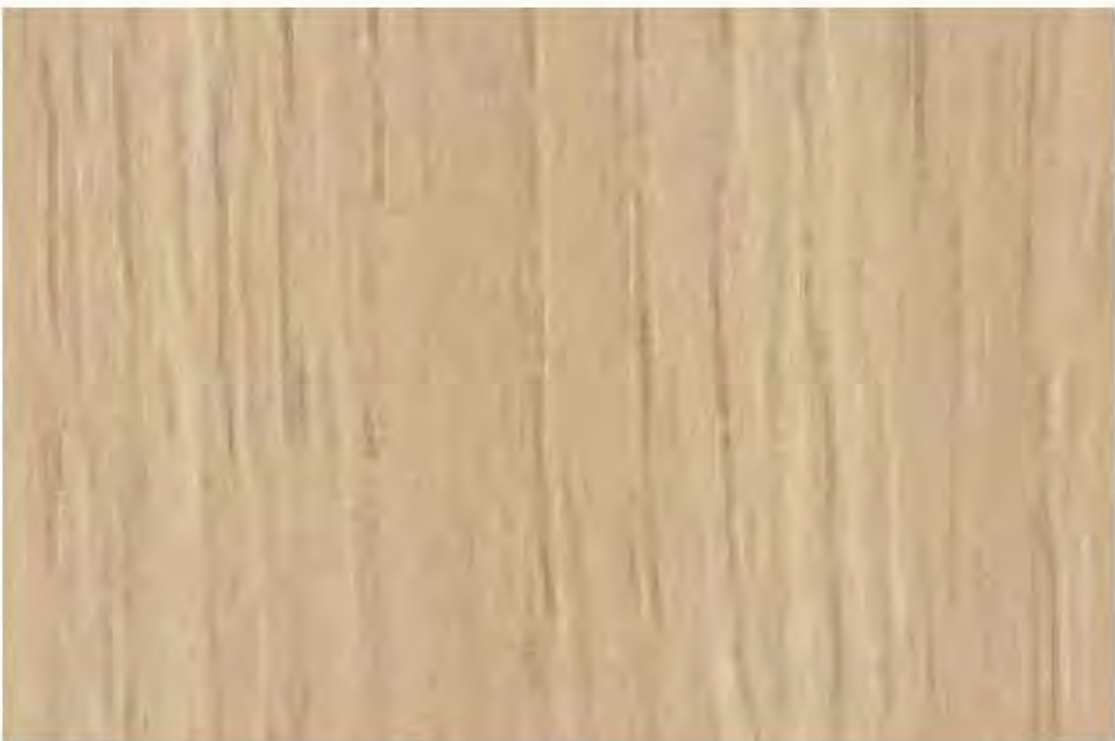
Metal pan ceiling to homebases



Pinboard feature walls to homebases and breakout spaces



Vinyl flooring to maker spaces



Timber laminate joinery



Carpet tiles to homebases

DEVELOPMENT APPLICATION

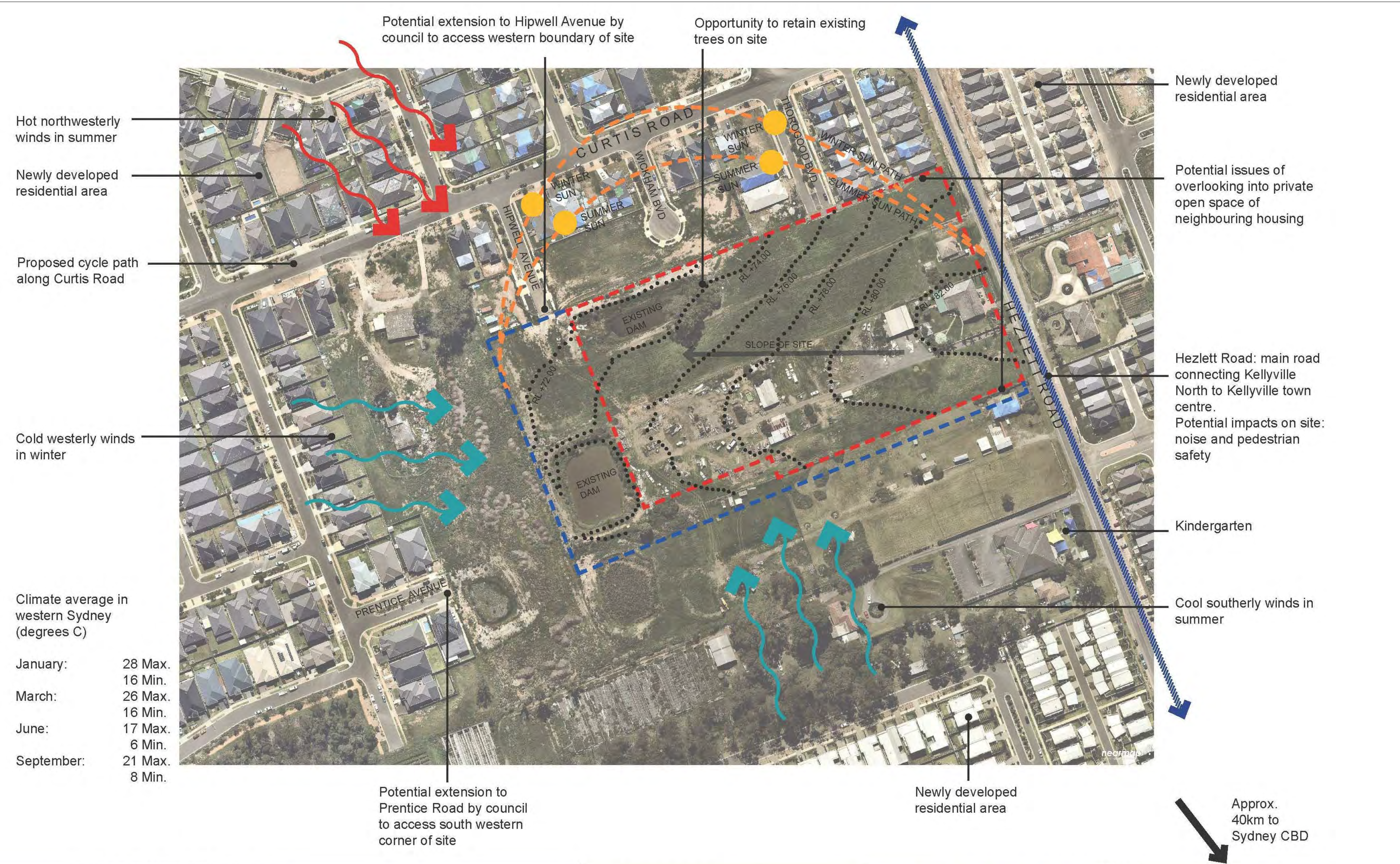
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B	SSD SUBMISSION	LR	MD*	MW*	11.08.2017	
A	ISSUED FOR TENDER	LR	SM*	MW*	28.06.2017	
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date



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DO NOT SCALE		Drawn L. ROQUE	Designer M. SLOANE	Client NSW DEPARTMENT OF EDUCATION
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		Approved (Project Director) Nominated / Responsible Architect A. MILLER		Title BUILDING FABRIC AND FINISHES SCHEDULE
Scale N T S		This Drawing must not be used for Construction unless signed as Approved		Original Size A1 Drawing No: 21-26108 - KN-SD - AR-0006 Rev: G



Climate average in western Sydney (degrees C)

January:	28 Max.
	16 Min.
March:	26 Max.
	16 Min.
June:	17 Max.
	6 Min.
September:	21 Max.
	8 Min.

H	SSD SUBMISSION	LR	MD*	BM*	24.11.2017
G	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017
F	SCHEME DESIGN FOR APPROVAL	PH	MD*	BM*	20.09.2017
E	SD SUBMISSION	PH	PM*	MD*	31.08.2017
D	SSD SUBMISSION	PH	PM*	MD*	29.08.2017
C	SSD SUBMISSION	PH	MD*	MW*	11.08.2017
B	TENDER ADDENDUM 02	PH	MD*	MW*	28.07.2017
A	ISSUED FOR TENDER	PH	SM*	MW*	28.06.2017
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager Project Director	Date

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Drawn P. HO
Drafting Check S. BEATON*
Approved (Project Director)
Nominated / Responsible Architect A. MILLER
Scale N T S

Designer M. SLOANE
Design Check P. THATCHER*

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Client **NSW DEPARTMENT OF EDUCATION**
Project **NORTH KELLYVILLE NEW PRIMARY SCHOOL**

Title **SITE ANALYSIS**
Original Size **A1**
Drawing No: **21-26108 - KN-SD - AR-0100**
Rev: **H**

DEVELOPMENT APPLICATION



DEVELOPMENT APPLICATION

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E	SSD SUBMISSION	LR	MD*	MW*	29.08.2017	
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C	REISSUED FOR TENDER	LR	SM*	MW*	28.06.2017	
B	40% SCHEME/TENDER ISSUE	LR	SM	MW	16.06.2017	
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Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	N T S		

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Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	PERSPECTIVE		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-0500
Rev:	J		



DEVELOPMENT APPLICATION

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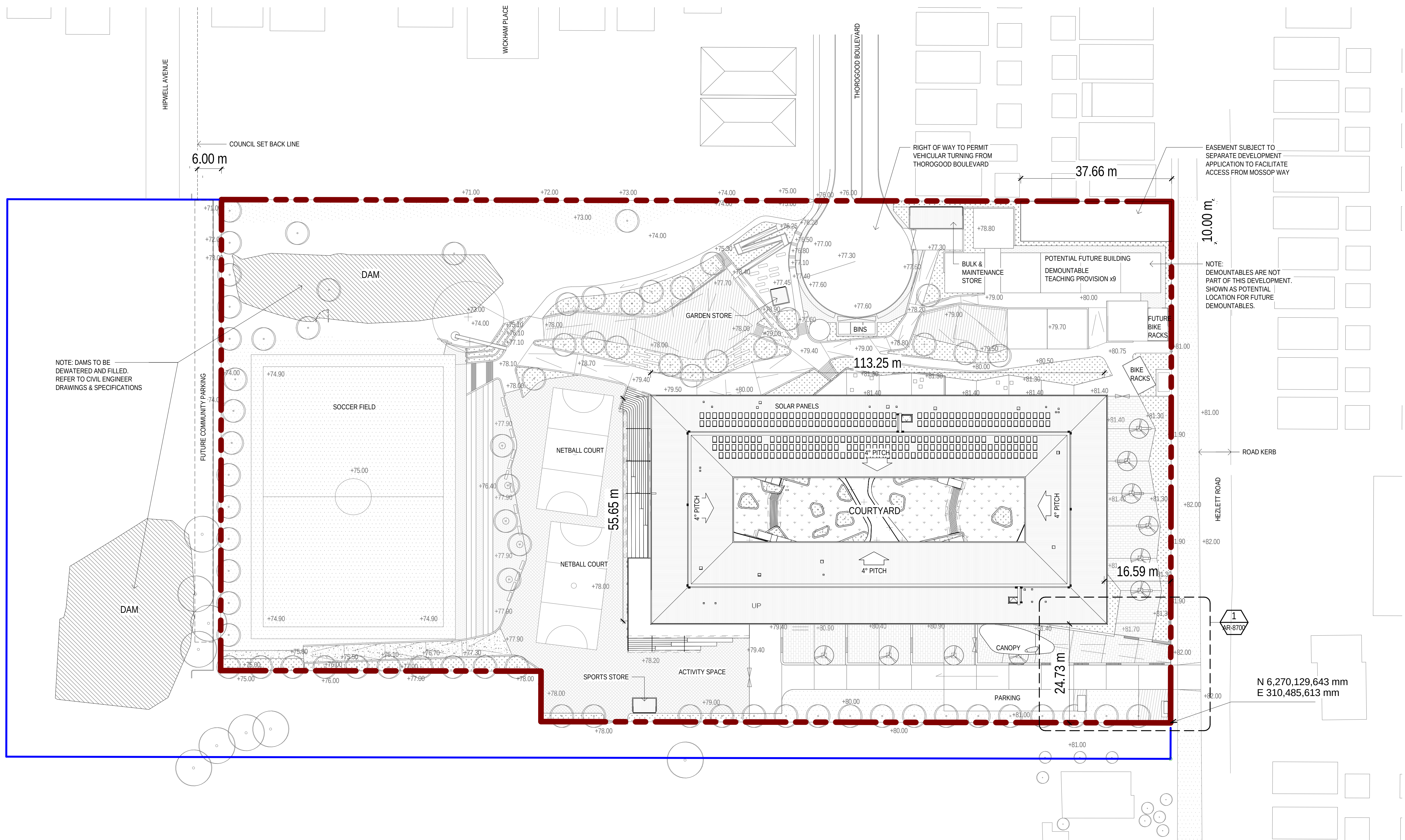
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Nominated / Responsible Architect		A. MILLER	
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Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	PERSPECTIVE		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-0501
Rev:	G		

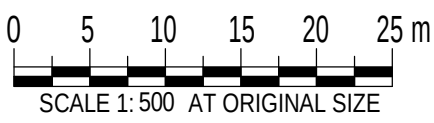


MAIN BUILDING SETOUT PLAN
SCALE 1 : 500

SCHOOL SITE BOUNDARY
DOE LAND HOLDING

DEVELOPMENT APPLICATION

L	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
K	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017	
J	SCHEME DESIGN FOR APPROVAL	LR	MD*	MW*	20.09.2017	
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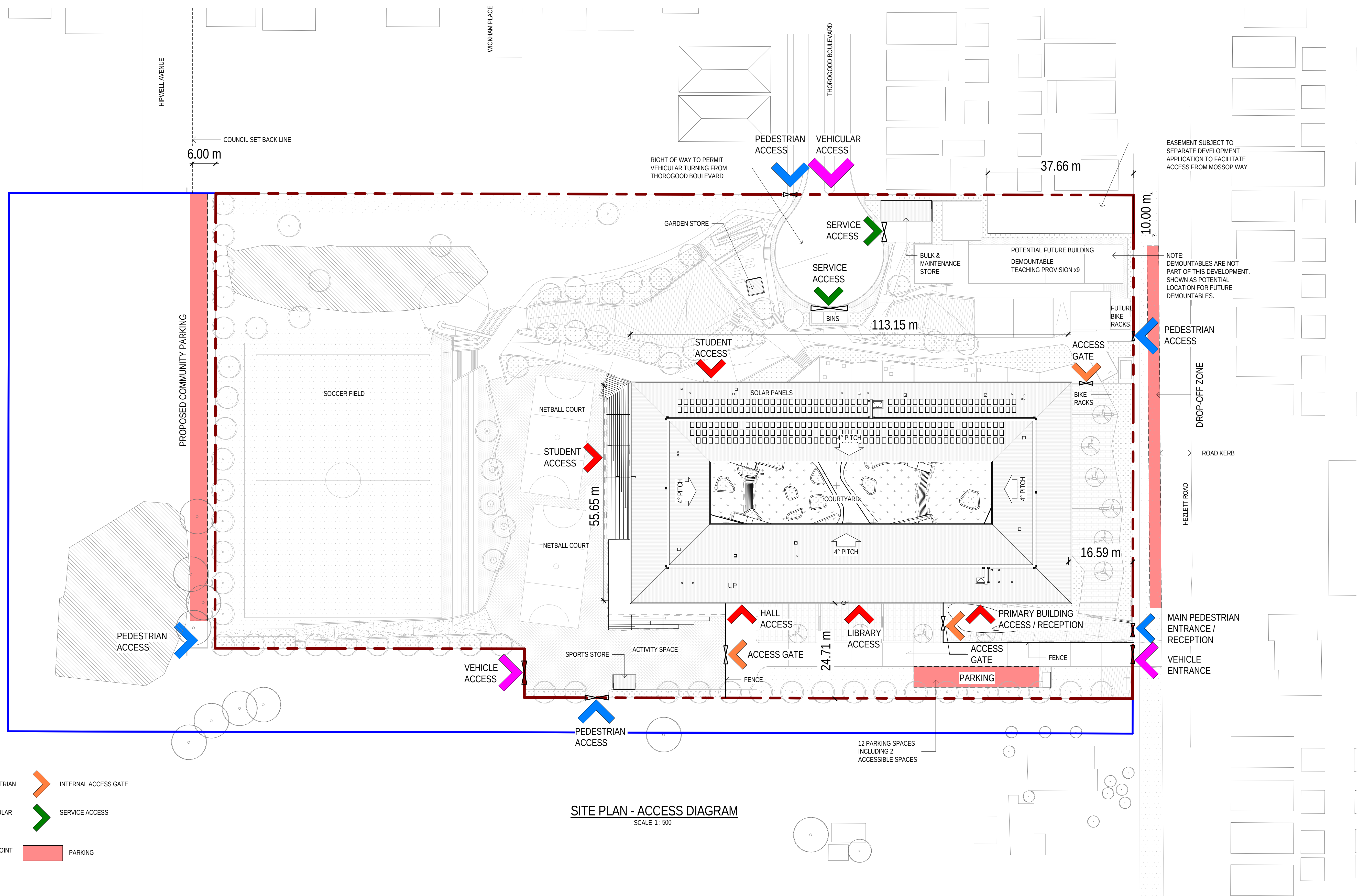


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Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	1 : 500		

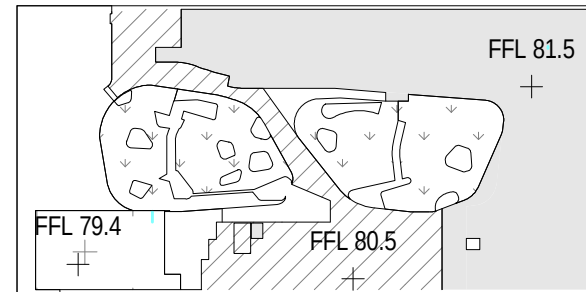
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Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	MAIN BUILDING SETOUT PLAN		
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Rev:	L		



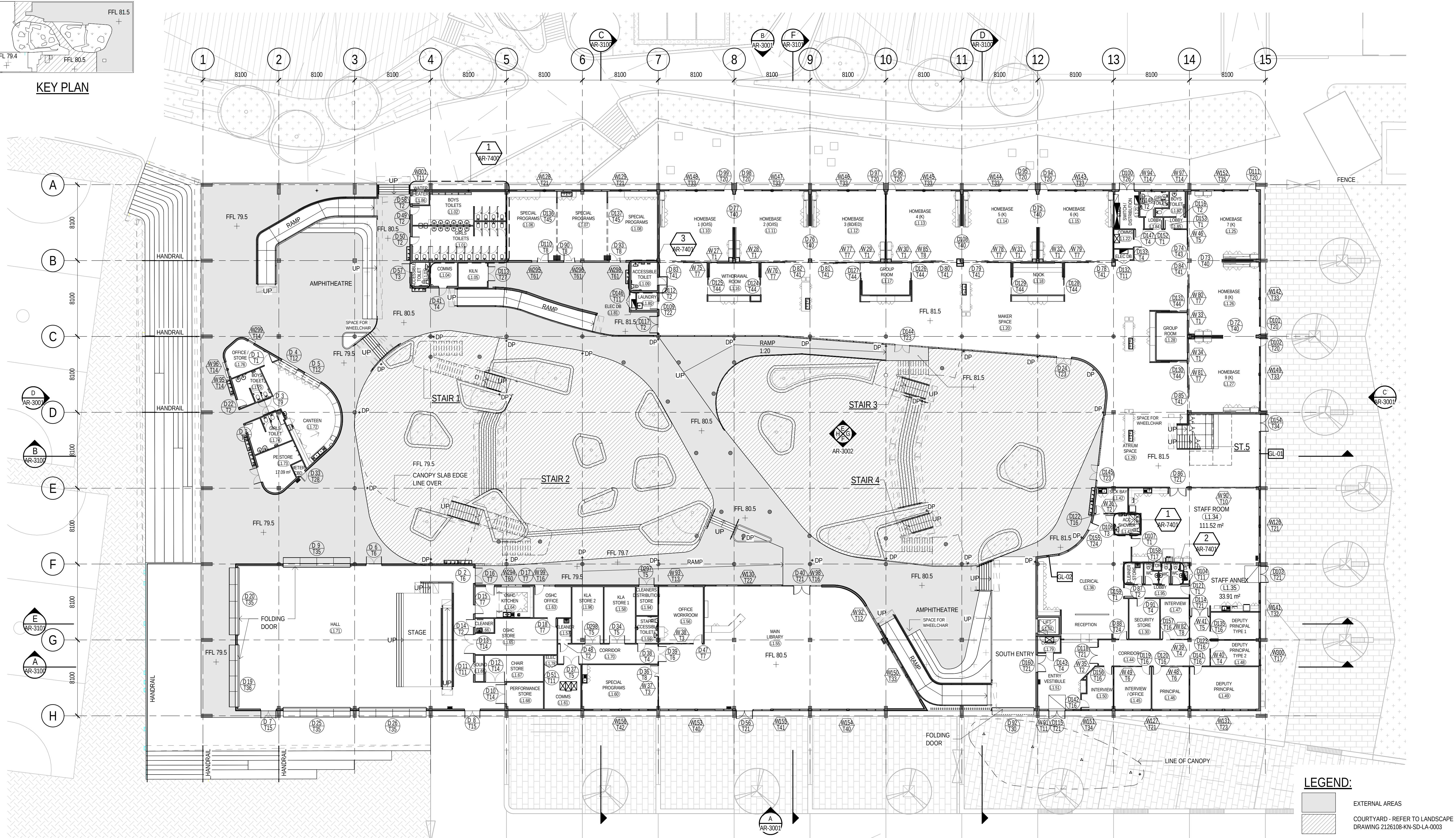
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A	PRELIMINARY SD SUBMISSION		LR	MD*	BM*	23.11.2017												
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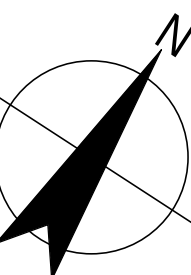
KEY PLAN



FLOOR PLAN - LEVEL 1
SCALE 1:200

UNCOORDINATED WITH OTHER DISCIPLINES

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M	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017	
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No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date



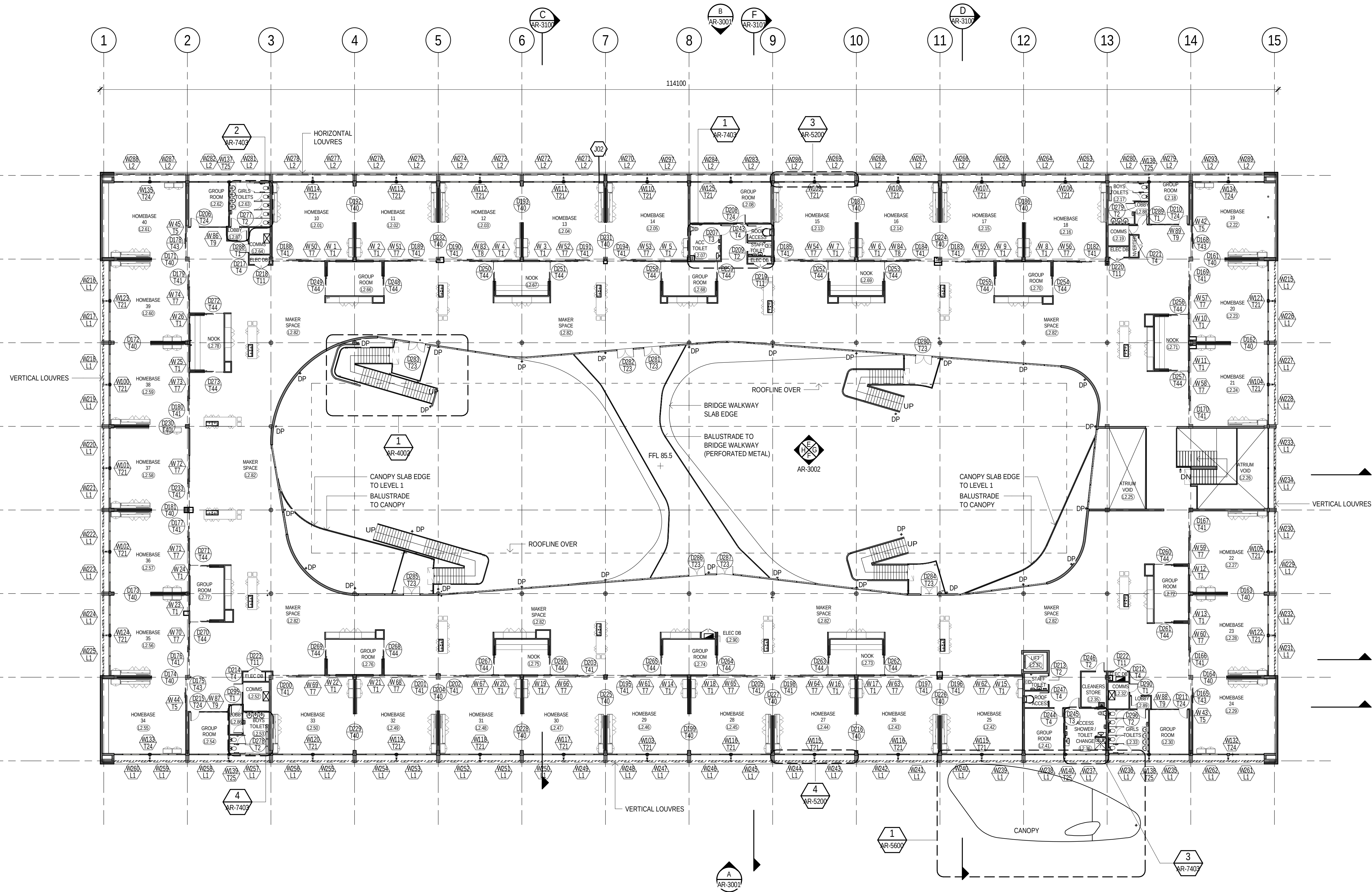
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Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	As indicated	This Drawing must not be used for Construction unless signed as Approved	

Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	FLOOR PLAN - LEVEL 1		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-2000
Rev:	N		

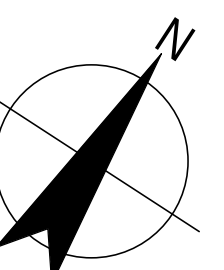


FLOOR PLAN - LEVEL 2
SCALE 1:200

UNCOORDINATED WITH OTHER DISCIPLINES

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L	SD SUBMISSION	LR	MD*	MW*	02.11.2017	
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G	SD SUBMISSION	LR	SM	MW	11.08.2017	
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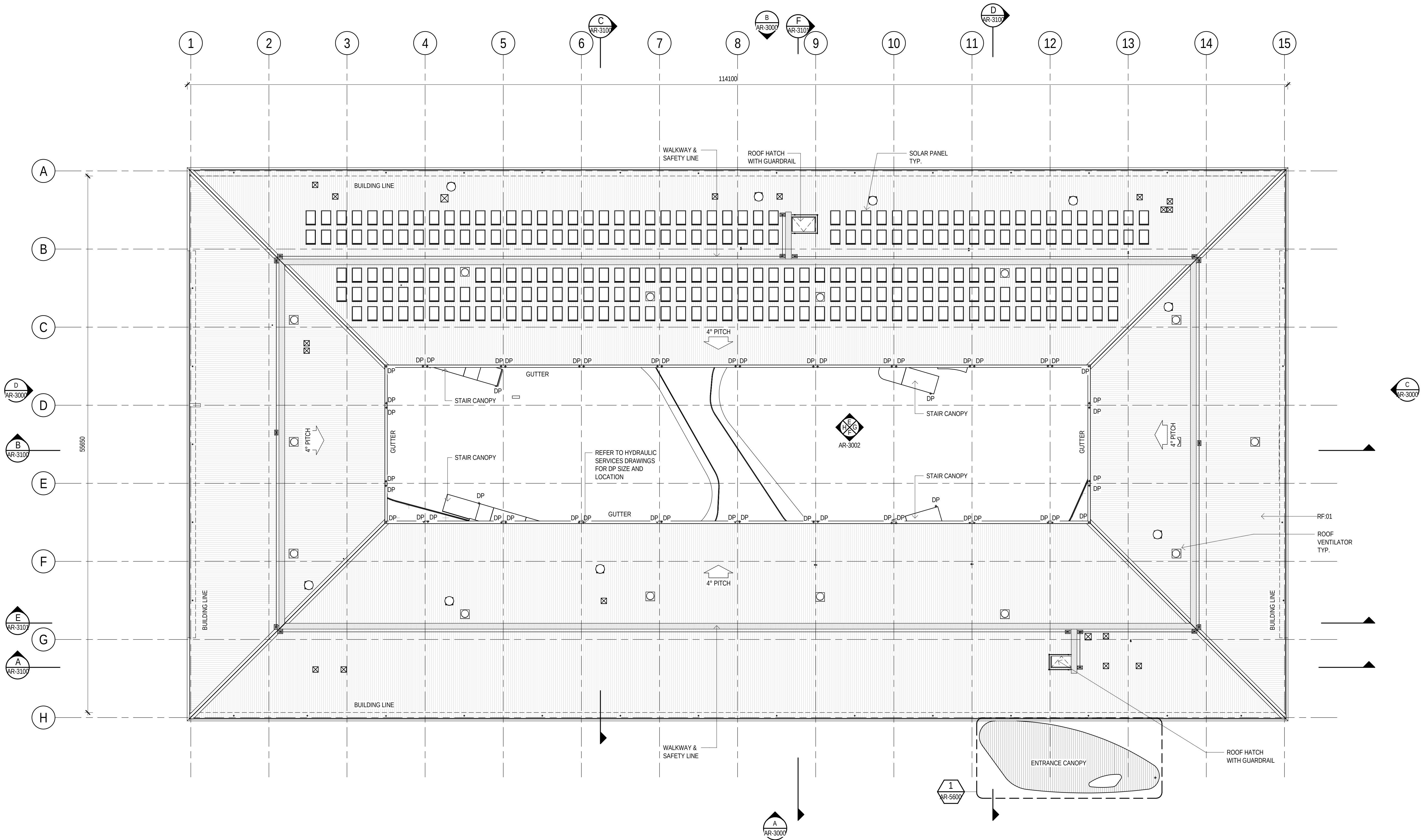
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Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	1:200		

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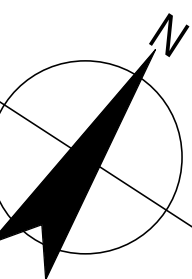
Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	FLOOR PLAN - LEVEL 2		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-2001
Rev:	N		



ROOF PLAN
SCALE 1 : 200

DEVELOPMENT APPLICATION

M	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
L	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017	
K	SCHEME DESIGN FOR APPROVAL	LR	MD*	MW*	20.09.2017	
J	SD SUBMISSION	LR	MD*	MW*	31.08.2017	
H	SSD SUBMISSION	LR	SM*	MW*	29.08.2017	
G	SSD SUBMISSION	LR	SM*	MW*	11.08.2017	
F	TENDER ADDENDUM 02	LR	SM	MW	28.07.2017	
E	TENDER ADDENDUM 01	LR	SM	MW	21.07.2017	
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Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	1 : 200		

Original Size

A1

Drawing No: 21-26108 - KN-SD - AR-2003

Rev: M

ROOM SCHEDULE (STORES)			
ROOM NAME	ROOM NUMBER	AREA m²	BRIEF AREA REQUIREMENT m²
MAINTENANCE STORE	ST.02	32.50	30
GARDEN STORE	ST.03	13.35	13
BULK STORE	ST.01	32.40	32
SPORTS STORE	ST.04	17.75	17
Grand total: 4		96.00	

ROOM SCHEDULE (LEVEL 1)			
ROOM NAME	ROOM NUMBER	AREA m²	BRIEF AREA REQUIREMENT m²
GIRLS TOILETS	L1.01	38.12	
BOYS TOILETS	L1.02	31.00	
ACCESSIBLE TOILET	L1.03	4.60	
COMMS	L1.04	7.34	4
KILN	L1.05	8.16	6
SPECIAL PROGRAMS	L1.06	38.94	38 WITH STORE
SPECIAL PROGRAMS	L1.07	39.01	38 WITH STORE
SPECIAL PROGRAMS	L1.08	38.94	38 WITH STORE
ACCESSIBLE TOILET	L1.09	8.27	
HOMEBASE 1 (IO/IS)	L1.10	58.88	60
HOMEBASE 2 (IO/IS)	L1.11	58.69	60
HOMEBASE 3 (BD/ED)	L1.12	59.30	60
HOMEBASE 4 (K)	L1.13	59.15	60
HOMEBASE 5 (K)	L1.14	58.77	60
HOMEBASE 6 (K)	L1.15	59.32	60
WITHDRAWAL ROOM	L1.16	17.89	9 (SHARED x2)
GROUP ROOM	L1.17	17.22	9
NOOK	L1.18	17.89	9 (18) x2
MAKER SPACE	L1.20	497.96	
ELEC SWITCH / DISTRIBUTION	L1.21	11.07	
COMMS	L1.22	4.10	
ELEC DB	L1.23	2.26	
GIRLS TOILET	L1.24	6.76	
HOMEBASE 7 (K)	L1.25	54.88	60
HOMEBASE 8 (K)	L1.26	59.01	60
HOMEBASE 9 (K)	L1.27	59.98	60
GROUP ROOM	L1.28	16.61	
ATRIUM SPACE	L1.29	133.21	
SECURITY STORE	L1.30	14.00	14
CLEANER STORE	L1.32	4.39	3
ELEC DB	L1.33	0.92	
STAFF ROOM	L1.34	111.52	99
STAFF ANNEX	L1.35	33.91	46
CLERICAL	L1.36	94.40	74
WC	L1.39	2.77	5
WC	L1.40	2.37	
WC	L1.41	2.37	
SICK BAY	L1.42	9.20	9
STAFF ACC SHOWER	L1.43	5.54	5.5
CORRIDOR	L1.44	37.96	
INTERVIEW / OFFICE	L1.45	17.79	17
PRINCIPAL	L1.46	17.79	17
INTERVIEW	L1.47	13.13	13
DEPUTY PRINCIPAL TYPE 2	L1.48	13.99	13
DEPUTY PRINCIPAL	L1.49	32.87	26
INTERVIEW	L1.50	13.07	13
ENTRY VESTIBULE	L1.51	37.97	22
LIFT	L1.52	4.21	
MAIN LIBRARY	L1.55	289.55	290
OFFICE WORKROOM	L1.56	28.40	27
CLEANER	L1.57	3.74	3
KLA STORE 1	L1.58	20.02	20
STAFF ACCESSIBLE TOILET	L1.59	6.60	
SPECIAL PROGRAMS	L1.60	38.29	38 WITH STORE
COMMS	L1.61	18.27	
STORE	L1.62	0.61	
OSHC OFFICE	L1.63	13.01	13
OSHC KITCHEN	L1.64	20.18	20
OSHC STORE	L1.65	30.14	30
CLEANER	L1.66	3.00	3
CHAIR STORE	L1.67	17.41	15
PERFORMANCE STORE	L1.68	11.05	11
SOUND	L1.69	2.50	2
CORRIDOR	L1.70	22.41	
HALL	L1.71	393.70	370
CANTEEN	L1.72	53.71	54
PE STORE	L1.73	17.09	17
GIRLS TOILET	L1.74	14.19	
BOYS TOILET	L1.75	10.66	
OFFICE / STORE	L1.76	13.20	13
ELEC	L1.78	1.20	
COMMS	L1.79	4.08	4
LAUNDRY	L1.80	4.17	8
ELEC DB	L1.81	1.14	
BOYS TOILET	L1.82	5.65	
LOBBY	L1.84	2.36	
LOBBY	L1.85	2.95	
WATER HEATER	L1.86	2.49	
METER CBD	L1.90	1.51	
DEPUTY PRINCIPAL TYPE 1	L1.93	14.74	13
CLEANERS DISTRIBUTION STORE	L1.94	7.01	
LOBBY	L1.95	9.66	
KLA STORE 2	L1.96	20.02	20
Grand total: 83		3042.22	

ROOM SCHEDULE (LEVEL 2)			
ROOM NAME	ROOM NUMBER	AREA m²	BRIEF AREA REQUIREMENT m²
HOMEBASE 10	L2.01	59.10	60
HOMEBASE 11	L2.02	58.91	60
HOMEBASE 12	L2.03	58.77	60
HOMEBASE 13	L2.04	58.91	60
HOMEBASE 14	L2.05	59.18	60
ACC TOILET	L2.07	9.98	5.5
GROUP ROOM	L2.08	30.54	9
ROOF ACCESS	L2.09	3.62	
STAFF TOILET	L2.10	3.15	5
ELEC DB	L2.12	1.38	
HOMEBASE 15	L2.13	59.10	60
HOMEBASE 16	L2.14	58.77	60
HOMEBASE 17	L2.15	58.91	60
HOMEBASE 18	L2.16	59.10	60
BOYS TOILETS	L2.17	12.42	
GROUP ROOM	L2.18	15.21	9
COMMS	L2.19	4.00	4
ELEC DB	L2.20	2.00	
INVERTER	L2.21	1.68	
HOMEBASE 19	L2.22	58.34	60
HOMEBASE 20	L2.23	58.78	60
HOMEBASE 21	L2.24	59.76	60
ATRIUM VOID	L2.25	40.38	
ATRIUM VOID	L2.26	59.56	
HOMEBASE 22	L2.27	59.30	60
HOMEBASE 23	L2.28	59.08	60
HOMEBASE 24	L2.29	58.43	60
GROUP ROOM	L2.30	16.16	9
ELEC DB	L2.31	1.54	
COMMS	L2.32	5.12	4
GIRLS TOILETS	L2.33	16.24	
CLEANERS STORE	L2.35	8.24	7
ACCESS SHOWER / TOILET CHANGE	L2.36	17.06	
LIFT	L2.37	4.21	
STAFF TOILET	L2.39	3.72	5
ROOF ACCESS	L2.40	3.60	
GROUP ROOM	L2.41	16.64	9
HOMEBASE 25	L2.42	59.06	60
HOMEBASE 26	L2.43	58.86	60
HOMEBASE 27	L2.44	58.92	60
HOMEBASE 28	L2.45	58.91	60
HOMEBASE 29	L2.46	58.91	60
HOMEBASE 30	L2.47	58.91	60
HOMEBASE 31	L2.48	58.92	60
HOMEBASE 32	L2.49	58.92	60
HOMEBASE 33	L2.50	60.14	60
ELEC DB	L2.51	1.93	
COMMS	L2.52	7.09	4
BOYS TOILETS	L2.53	12.32	
GROUP ROOM	L2.54	15.21	9
HOMEBASE 34	L2.55	58.38	60
HOMEBASE 35	L2.56	59.11	60
HOMEBASE 36	L2.57	59.05	60
HOMEBASE 37	L2.58	59.09	60
HOMEBASE 38	L2.59	59.11	60
HOMEBASE 39	L2.60	59.08	60
HOMEBASE 40	L2.61	58.38	60
GROUP ROOM	L2.62	16.16	9
GIRLS TOILETS	L2.63	16.47	
COMMS	L2.64	5.12	4
ELEC DB	L2.65	1.76	
GROUP ROOM	L2.66	17.26	
NOOK	L2.67	16.61	9
GROUP ROOM	L2.68	17.27	9
NOOK	L2.69	16.61	9
GROUP ROOM	L2.70	17.26	9
NOOK	L2.71	17.27	9
GROUP ROOM	L2.72	17.92	9
NOOK	L2.73	17.25	9
GROUP ROOM	L2.74	17.25	9
NOOK	L2.75	17.25	9
GROUP ROOM	L2.76	17.92	9
GROUP ROOM	L2.77	16.61	9
NOOK	L2.78	17.27	9
MAKER SPACE	L2.82	1872.08	
LOBBY	L2.86	3.35	
LOBBY	L2.87	2.42	
LOBBY	L2.88	2.74	
LOBBY	L2.89	2.42	
ELEC DB	L2.90	0.67	
Grand total: 80		4288.16	

UNCOORDINATED WITH OTHER DISCIPLINES

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K	SCHEME DESIGN FOR APPROVAL	LR	MD*	MW*	20.09.2017	
J	SD SUBMISSION	LR	SM*	MW*	31.08.2017	
H	SSD SUBMISSION	LR	SM*	MW*	29.08.2017	
G	SSD SUBMISSION	LR	SM	MW	11.08.2017	
F	TENDER ADDENDUM 02	LR	SM	MW	28.07.2017	
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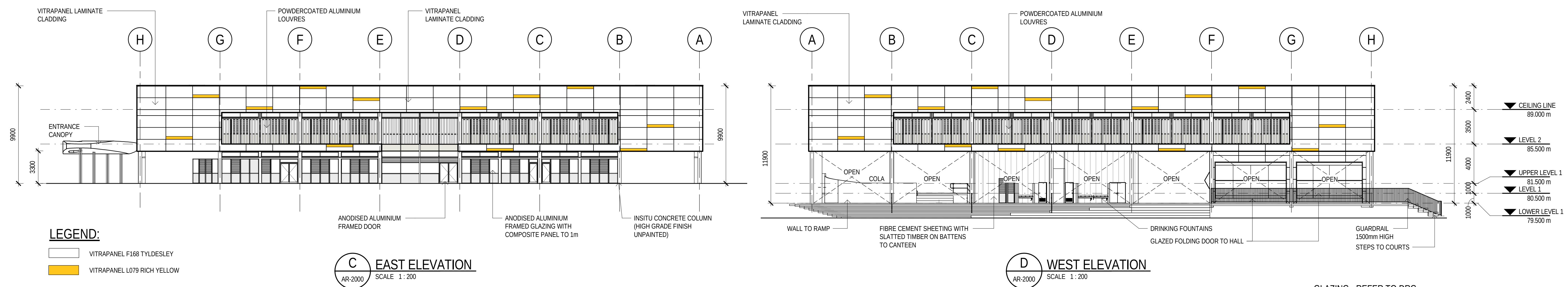
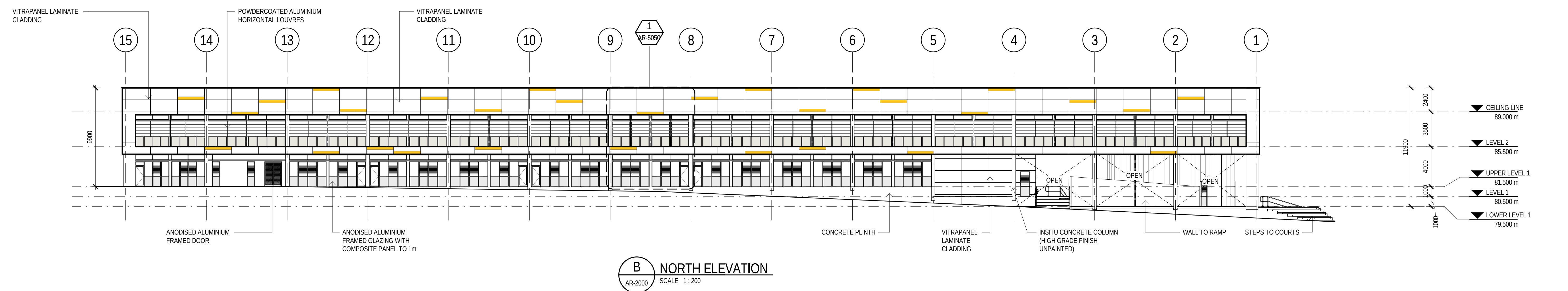
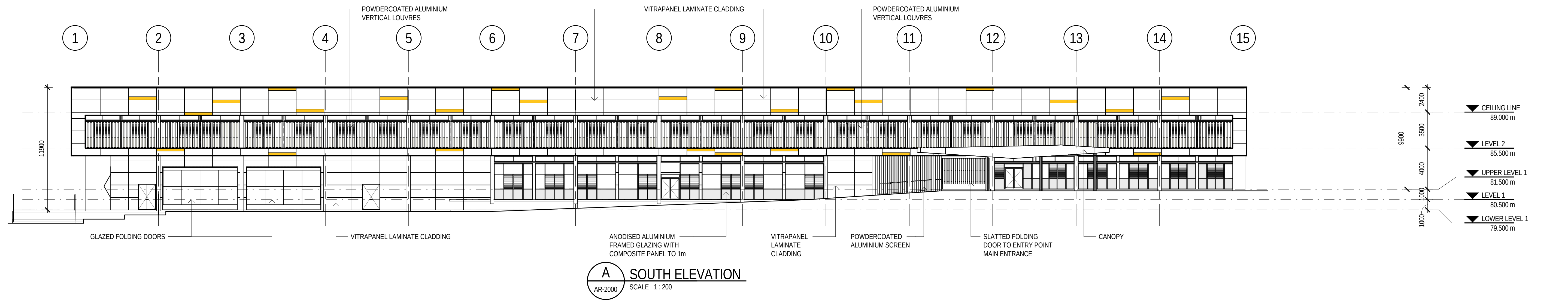
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Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)		A. MILLER	
Nominated / Responsible Architect			
Scale	This Drawing must not be used for Construction unless signed as Approved		

Client **NSW DEPARTMENT OF EDUCATION**
Project **NORTH KELLYVILLE NEW PRIMARY SCHOOL**

Title **ROOM SCHEDULE**

Original Size **A1** Drawing No: **21-26108 - KN-SD - AR-2010** Rev: **N**

DEVELOPMENT APPLICATION



LEGEND:

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VITRAPANEL L079 RICH YELLOW

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H	SD SUBMISSION	LR	MD*	MW*	31.08.2017	
G	SSD SUBMISSION	LR	SM*	MW*	29.08.2017	
F	SSD SUBMISSION	LR	SM*	MW*	11.08.2017	
E	TENDER ADDENDUM 02	LR	SM	MW	28.07.2017	
D	REISSUED FOR TENDER	LR	SM	MW	28.06.2017	
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	Nominated / Responsible Architect	A. MILLER
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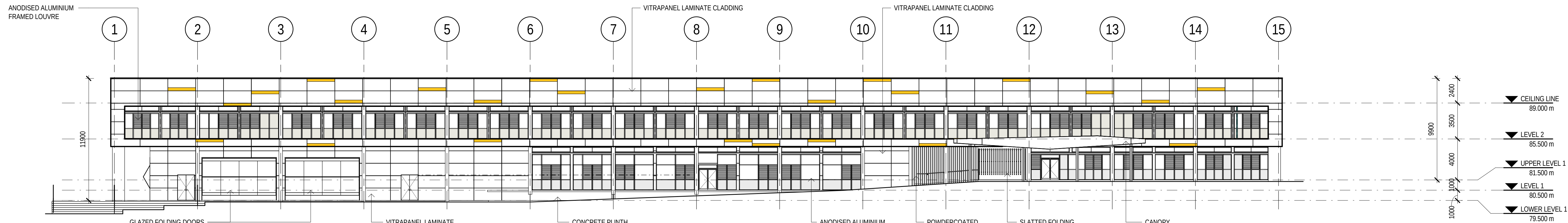
GLAZING - REFER TO DRG. 21-26108-KN-SD-AR-3001

DEVELOPMENT APPLICATION

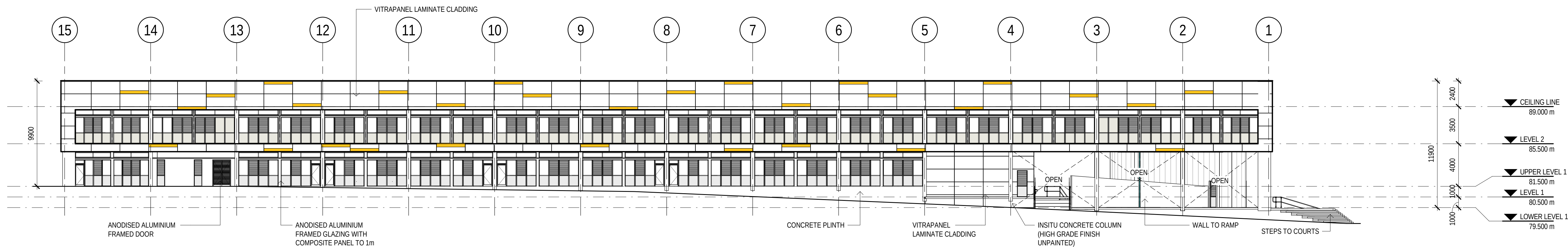
Client **NSW DEPARTMENT OF EDUCATION**
Project **NORTH KELLYVILLE NEW PRIMARY SCHOOL**

Title **BUILDING ELEVATIONS - WITH LOUVRES**

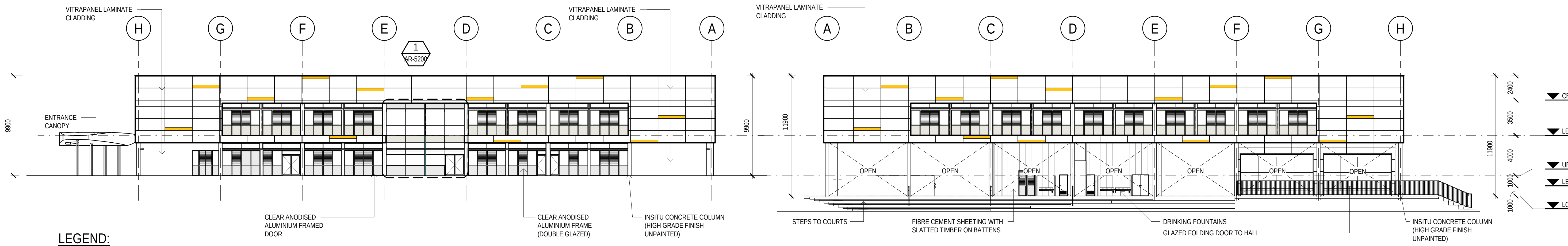
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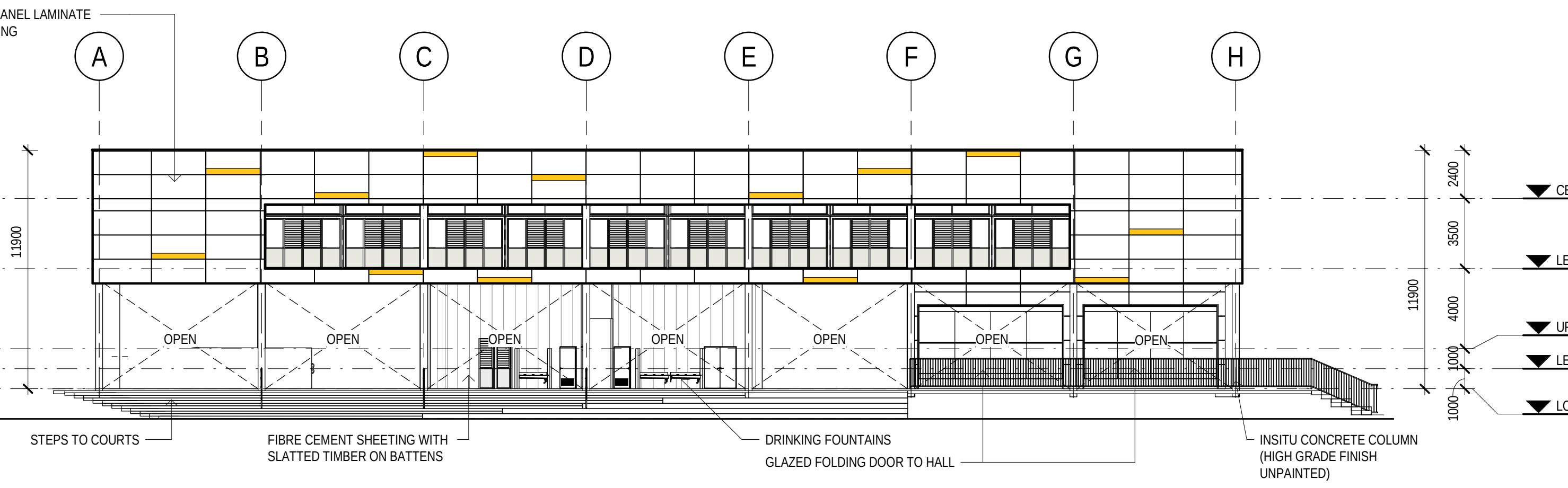
A SOUTH ELEVATION
AR-2000 SCALE 1:200



B NORTH ELEVATION
AR-2000 SCALE 1:200



C EAST ELEVATION
AR-2000 SCALE 1:200



D WEST ELEVATION
AR-2000 SCALE 1:200

LEGEND:

- VITRAPANEL F168 TYLDESLEY
- VITRAPANEL L079 RICH YELLOW

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H	SD SUBMISSION	LR	MD*	MW*	31.08.2017	
G	SSD SUBMISSION	LR	SM*	MW*	29.08.2017	
F	SSD SUBMISSION	LR	SM*	MW*	11.08.2017	
E	TENDER ADDENDUM 02	LR	SM	MW	28.07.2017	
D	REISSUED FOR TENDER	LR	SM	MW	28.06.2017	
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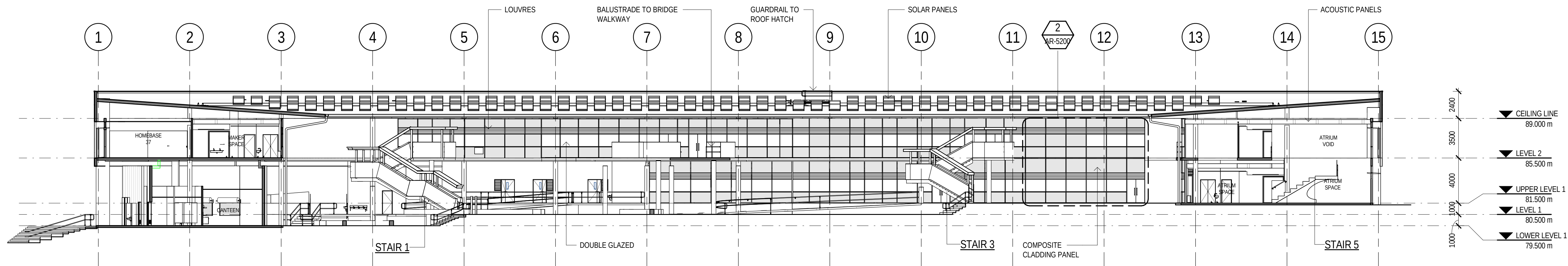


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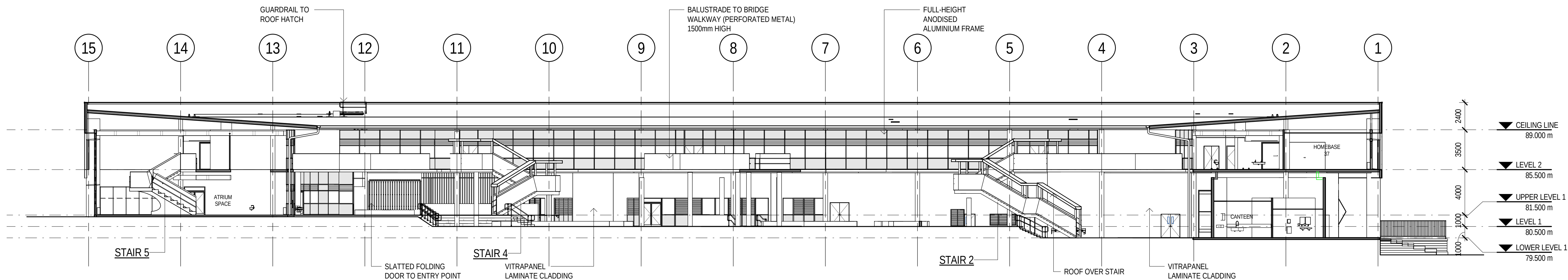
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Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	1 : 200		

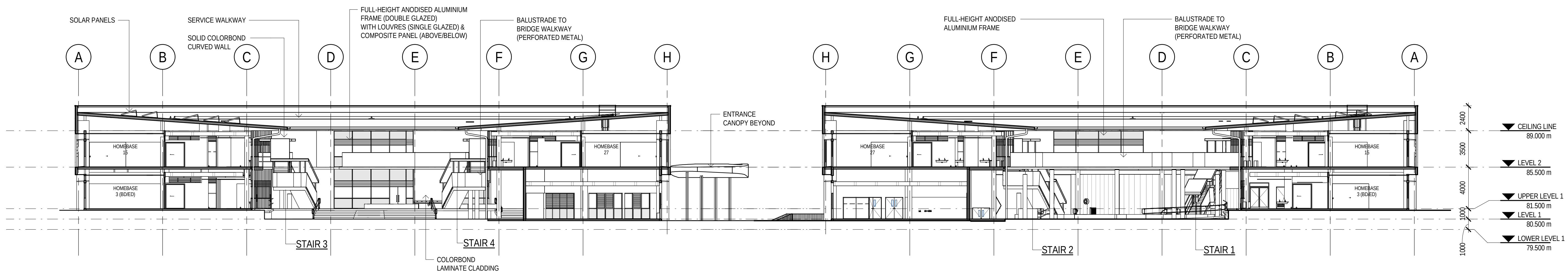
Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	BUILDING ELEVATIONS - WITHOUT LOUVRES		
Original Size	Drawing No:	21-26108 - KN-SD - AR-3001	Rev: L



E COURTYARD ELEVATION - NORTH
AR-2000 SCALE 1:200



F COURTYARD ELEVATION - SOUTH
AR-2000 SCALE 1:200



G COURTYARD ELEVATION - EAST
AR-2000 SCALE 1:200

H COURTYARD ELEVATION - WEST
AR-2000 SCALE 1:200

DEVELOPMENT APPLICATION

L	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
K	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017	
J	SCHEME DESIGN FOR APPROVAL	LR	MD*	MW*	20.09.2017	
H	SD SUBMISSION	LR	MD*	MW*	31.08.2017	
G	SSD SUBMISSION	LR	MD*	MW*	29.08.2017	
F	SSD SUBMISSION	LR	SM*	MW*	11.08.2017	
E	TENDER ADDENDUM 02	LR	SM*	MW*	28.07.2017	
D	TENDER ADDENDUM 01	LR	SM	MW	21.07.2017	
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0 2000 4000 6000 8000 10000mm
SCALE 1:200 AT ORIGINAL SIZE



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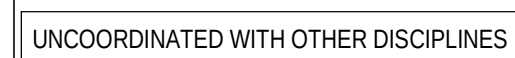
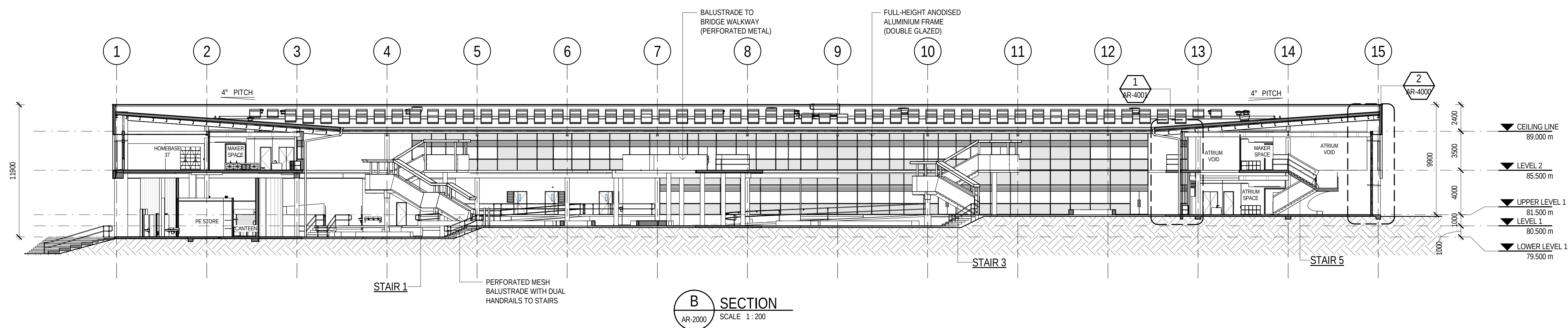
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Approved (Project Director)		Nominated / Responsible Architect	A. MILLER
Scale	1:200	This Drawing must not be used for Construction unless signed as Approved	

Client **NSW DEPARTMENT OF EDUCATION**
Project **NORTH KELLYVILLE NEW PRIMARY SCHOOL**

Title **COURTYARD ELEVATIONS**

Original Size **A1** Drawing No: **21-26108 - KN-SD - AR-3002** Rev: **L**



N	SSD SUBMISSION	LR	MD*	BM*	24.11.2017
M	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017
L	SD SUBMISSION	LR	MD*	MMW*	02.11.2017
K	SCHEME DESIGN FOR APPROVAL	LR	MD*	MMW*	20.09.2017
J	SD SUBMISSION	LR	SM*	MMW*	31.08.2017
H	SSD SUBMISSION	LR	SM*	MMW*	29.08.2017
G	SSD SUBMISSION	LR	SM	MM	11.08.2017
F	TENDER ADDENDUM 02	LR	SM	MMW	28.07.2017
No	Revision	Note * indicates signatures on original issue of drawing or last revision of drawing			Drawn
			Job Manager	Project Director	Date



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Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director) Nominated / Responsible Architect		A. MILLER	
Scale	1 : 200	This Drawing must not be used for Construction unless	

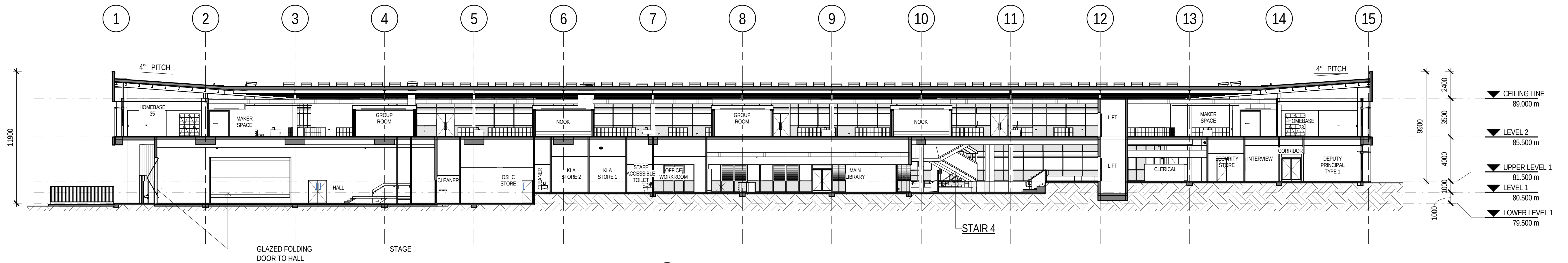
Client	NSW DEPARTMENT OF EDUCATION
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL

Title	BUILDING SECTIONS
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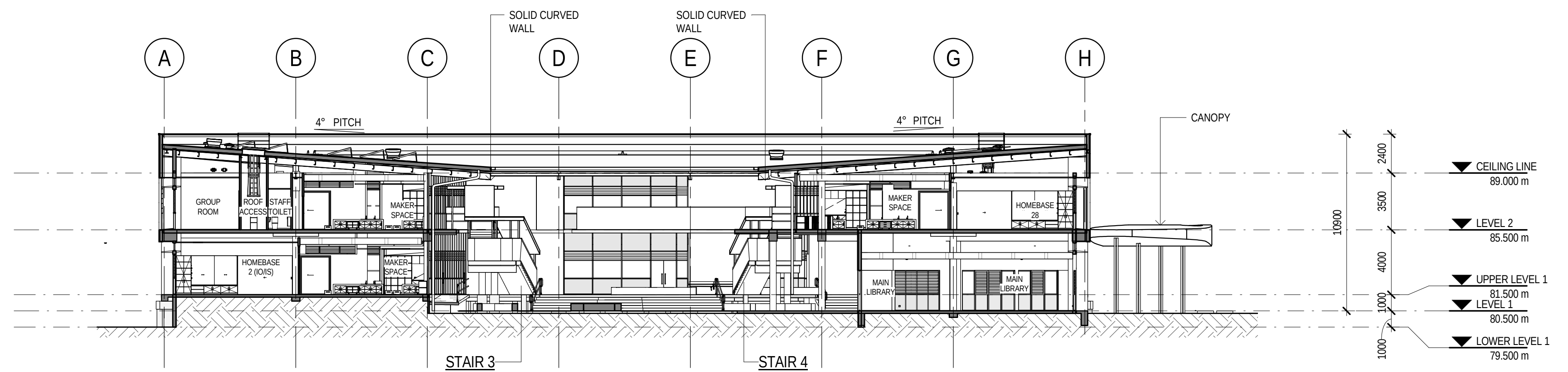
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Plot Date: 23/11/2017 4:00:12 PM

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E SECTION
AR-2000 SCALE 1:200



F SECTION
AR-2000 SCALE 1:200

UNCOORDINATED WITH OTHER DISCIPLINES

J	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
H	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017	
G	SD SUBMISSION	LR	MD*	BM*	02.11.2017	
F	SCHEME DESIGN FOR APPROVAL	LR	PM*	MD*	20.09.2017	
E	SD SUBMISSION	LR	PM*	MD*	31.08.2017	
D	SSD SUBMISSION	LR	MD*	MW*	29.08.2017	
C	SSD SUBMISSION	LR	MD*	MW*	11.08.2017	
B	TENDER ADDENDUM 02	LR	MD*	MW*	28.07.2017	
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date

0 2000 4000 6000 8000 10000mm
SCALE 1:200 AT ORIGINAL SIZE



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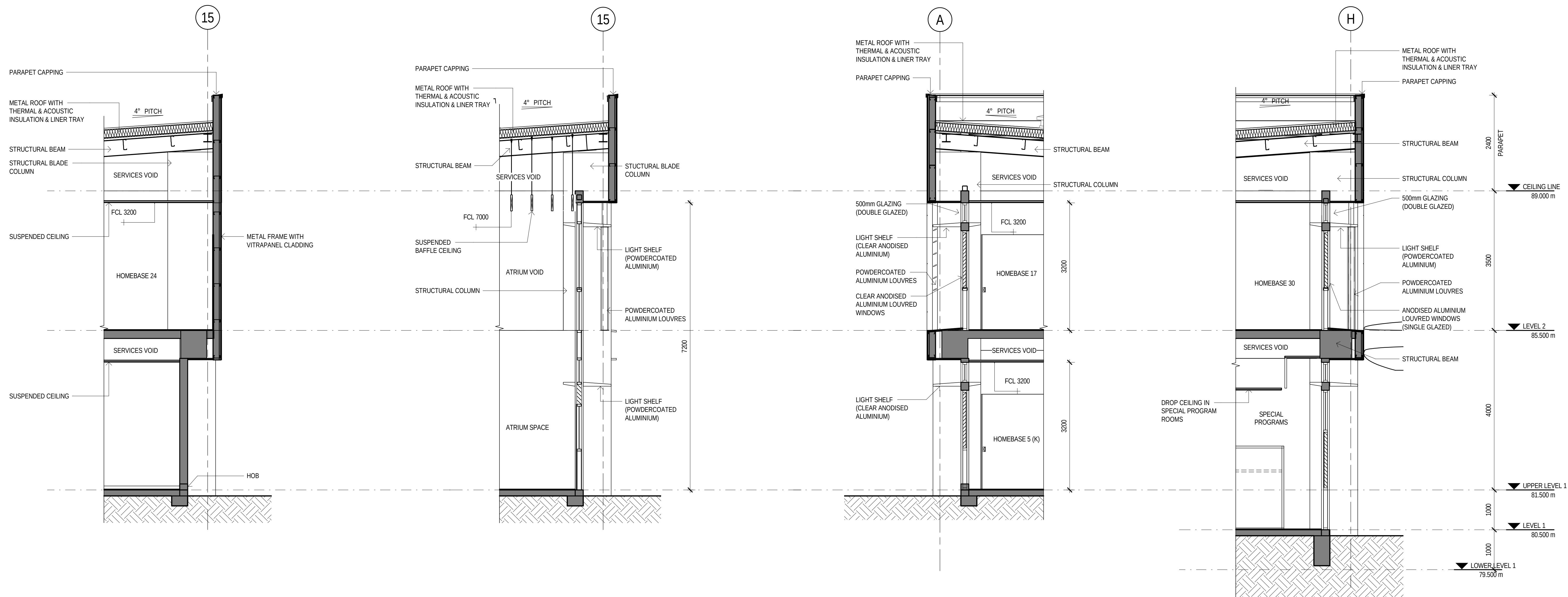
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Nominated / Responsible Architect	A. MILLER		
Scale	1 : 200		

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Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	BUILDING SECTIONS		
Original Size	Drawing No:	21-26108 - KN-SD - AR-3101	Rev: J



1 TYP - WALL SECTION 1
AR-3100 SCALE 1:50

2 TYP - WALL SECTION 2
AR-3100 SCALE 1:50

3 TYP - WALL SECTION 3
AR-3100 SCALE 1:50

4 TYP - WALL SECTION 4
AR-3100 SCALE 1:50

DEVELOPMENT APPLICATION

M	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
L	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017	
K	SCHEME DESIGN FOR APPROVAL	LR	MD*	MW*	20.09.2017	
J	SD SUBMISSION	LR	MD*	MW*	31.08.2017	
H	SSD SUBMISSION	LR	SM*	MW*	29.08.2017	
G	SSD SUBMISSION	LR	SM*	MW*	11.08.2017	
F	TENDER ADDENDUM 02	LR	SM	MW	28.07.2017	
E	TENDER ADDENDUM 01	LR	SM	MW	21.07.2017	
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date

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SCALE 1:50 AT ORIGINAL SIZE



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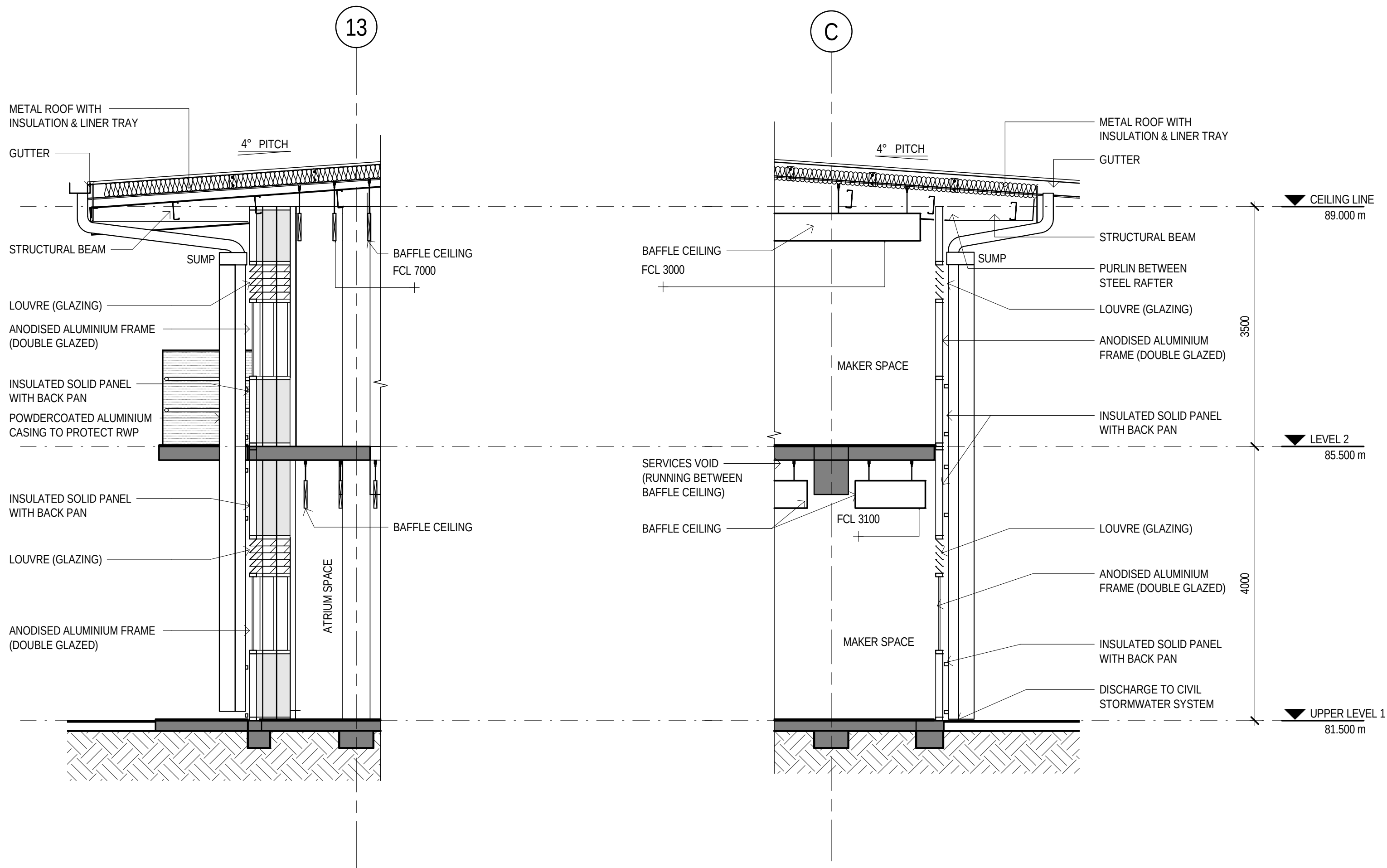
Drawn	L. ROQUE	Designer	M. SLOANE
Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
Scale	1 : 50		

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Client **NSW DEPARTMENT OF EDUCATION**
Project **NORTH KELLYVILLE NEW PRIMARY SCHOOL**

Title **TYPICAL DETAIL WALL SECTION**

Original Size **A1** Drawing No: **21-26108 - KN-SD - AR-4000** Rev: **M**



1 TYP - COURTYARD WALL SECTION 1
AR-3100 SCALE 1:50

2 TYP - COURTYARD WALL SECTION 2
AR-3100 SCALE 1:50

DEVELOPMENT APPLICATION

L	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
K	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017	
J	SCHEME DESIGN FOR APPROVAL	LR	MD*	MW*	20.09.2017	
H	SD SUBMISSION	LR	MD*	MW*	31.08.2017	
G	SSD SUBMISSION	LR	MD*	MW*	29.08.2017	
F	SSD SUBMISSION	LR	SM*	MW*	11.08.2017	
E	TENDER ADDENDUM 02	LR	SM*	MW*	28.07.2017	
D	TENDER ADDENDUM 01	LR	SM	MW	21.07.2017	
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date

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SCALE 1:50 AT ORIGINAL SIZE



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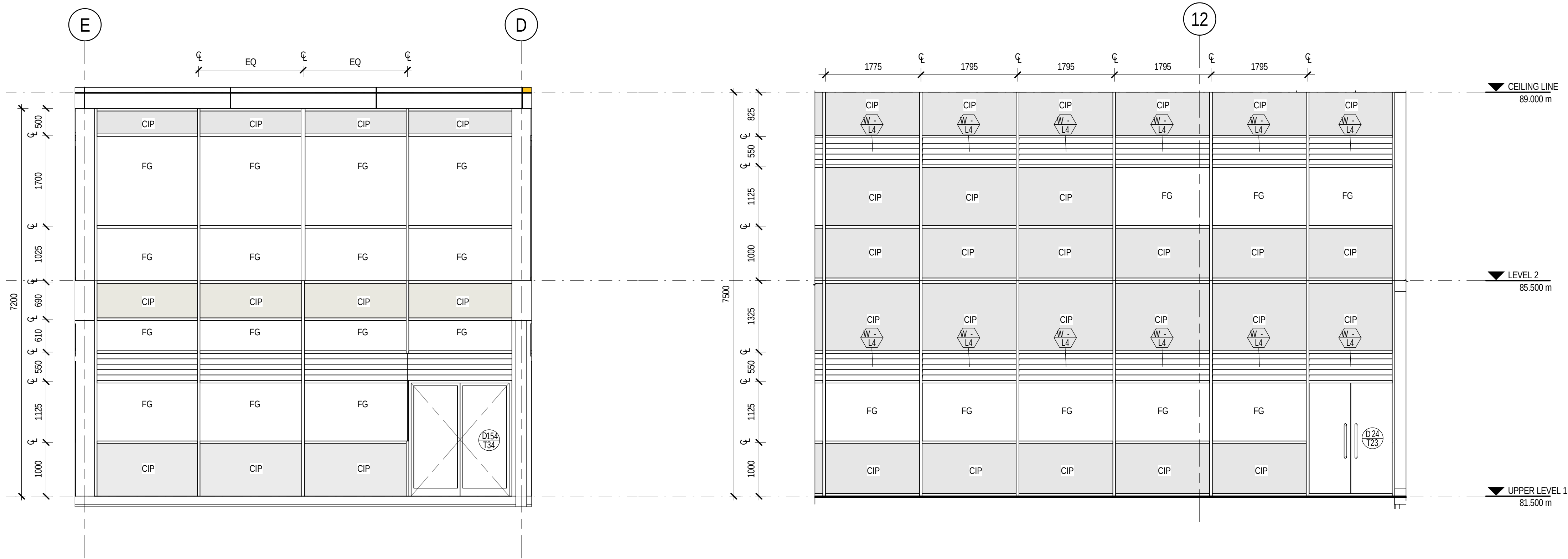
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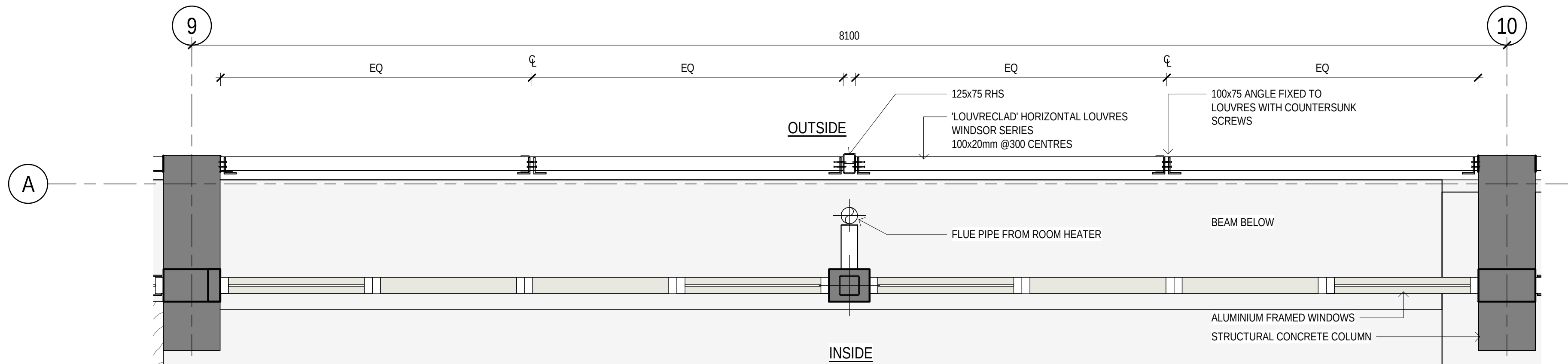
Drawn	L. ROQUE	Designer	M. SLOANE
Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect		A. MILLER	
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Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	TYPICAL DETAIL WALL SECTION (COURTYARD)		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-4001
Rev:	L		

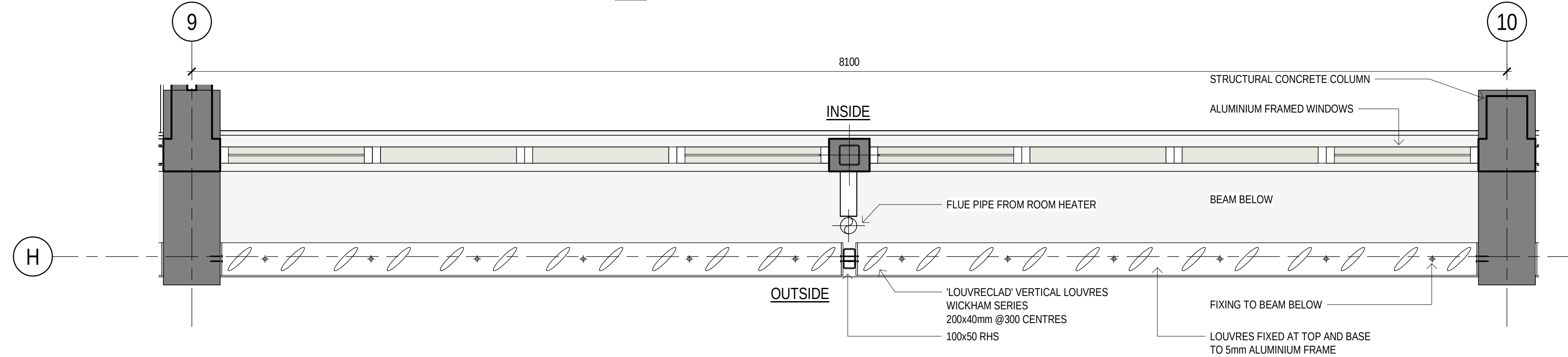


1 ATRIUM GLAZING DETAIL (GL-01)
AR-3001 SCALE 1:50

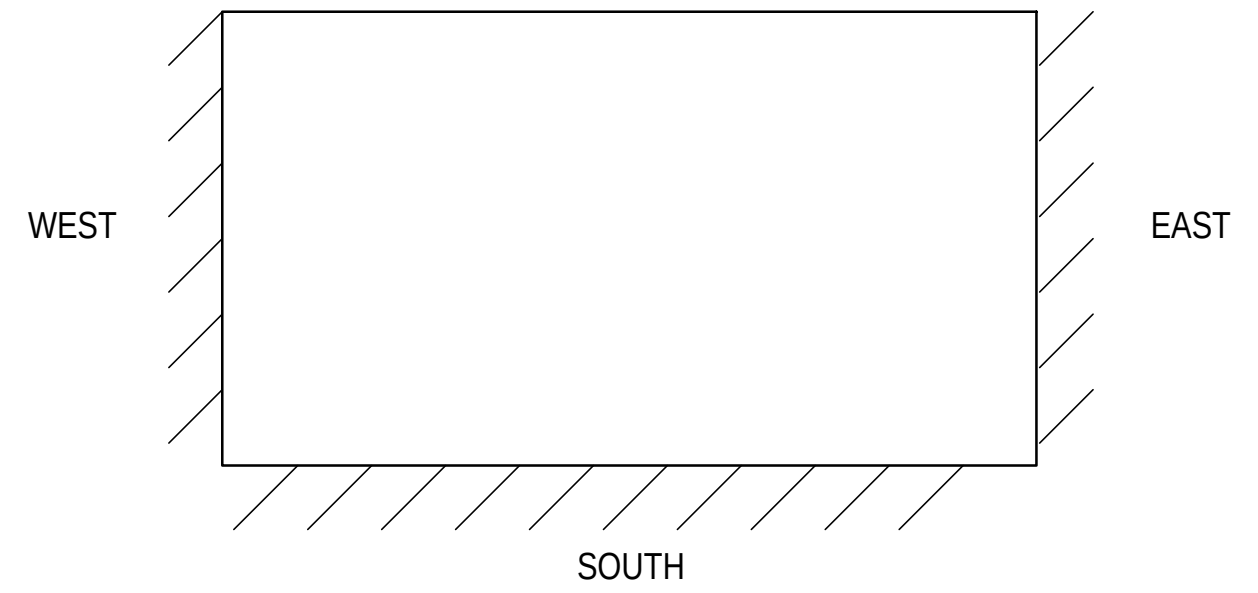
2 TYPICAL GLAZING DETAIL (GL-02) - COURTYARD GLAZING
AR-3002 SCALE 1:50



3 HORIZONTAL LOUVRE DETAIL AT NORTH FACADE
AR-2001 SCALE 1:20



4 VERTICAL LOUVRE DETAIL AT EAST, WEST & SOUTH FACADE
AR-2001 SCALE 1:20



PLAN DIAGRAM OF VERTICAL LOUVRE DIRECTION

NOTE:

LEVEL 1:
U=4.5 EVERYWHERE, WITH:
* SE AND SW FACADES - SHGC=0.6
* NE AND NW FACADES - SHGC=0.45

LEVEL 2:
U=4.5:
* NE AND NW WINDOWS - SHGC=0.45

FOR SW AND SE FACADES:
U=3.0 FOR FIXED GLASS (EXCEPT GLAZING THAT FACING INTERNAL COURTYARD) AND:
U=4.5 FOR ALL LOUVRES IN THE INTERNAL COURTYARD
* SE AND SW FACADES - SHGC=0.6
* NE AND NW FACADES - SHGC=0.45

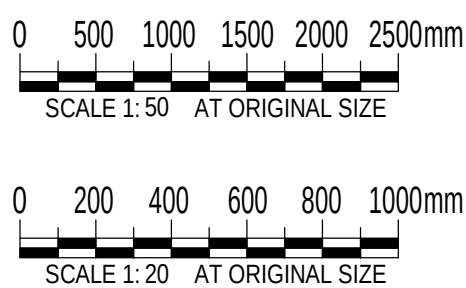
LEGEND:

CIP - COMPOSITE INSULATED PANEL WITH BACK PAN
FG - FIXED GLASS
LOUVRE - SINGLE GLAZED
FG - DOUBLE GLAZED
FIG - FIXED INTERNAL GLAZING
MANIFESTATION @ 1500mm & 1000mm HIGH ACROSS INTERIOR GLAZING
PA - POWDERCOATED ALUMINIUM
AA - ANODISED ALUMINIUM

* GLAZING TO LEVEL 2 WHERE THERE ARE HORIZONTAL LOUVRES / WINDOWS NEED TO BE OPERABLE (HINGED ON SIDE & RESTRICTED TO 100mm) BUT WITH ABILITY TO RELEASE (WITH KEY) TO ENABLE CLEANING FROM INSIDE.

DEVELOPMENT APPLICATION

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B	SCHEME DESIGN FOR APPROVAL		LR	MD*	BM*	20.09.2017
A	SD SUBMISSION		LR	PM*	MD*	31.08.2017



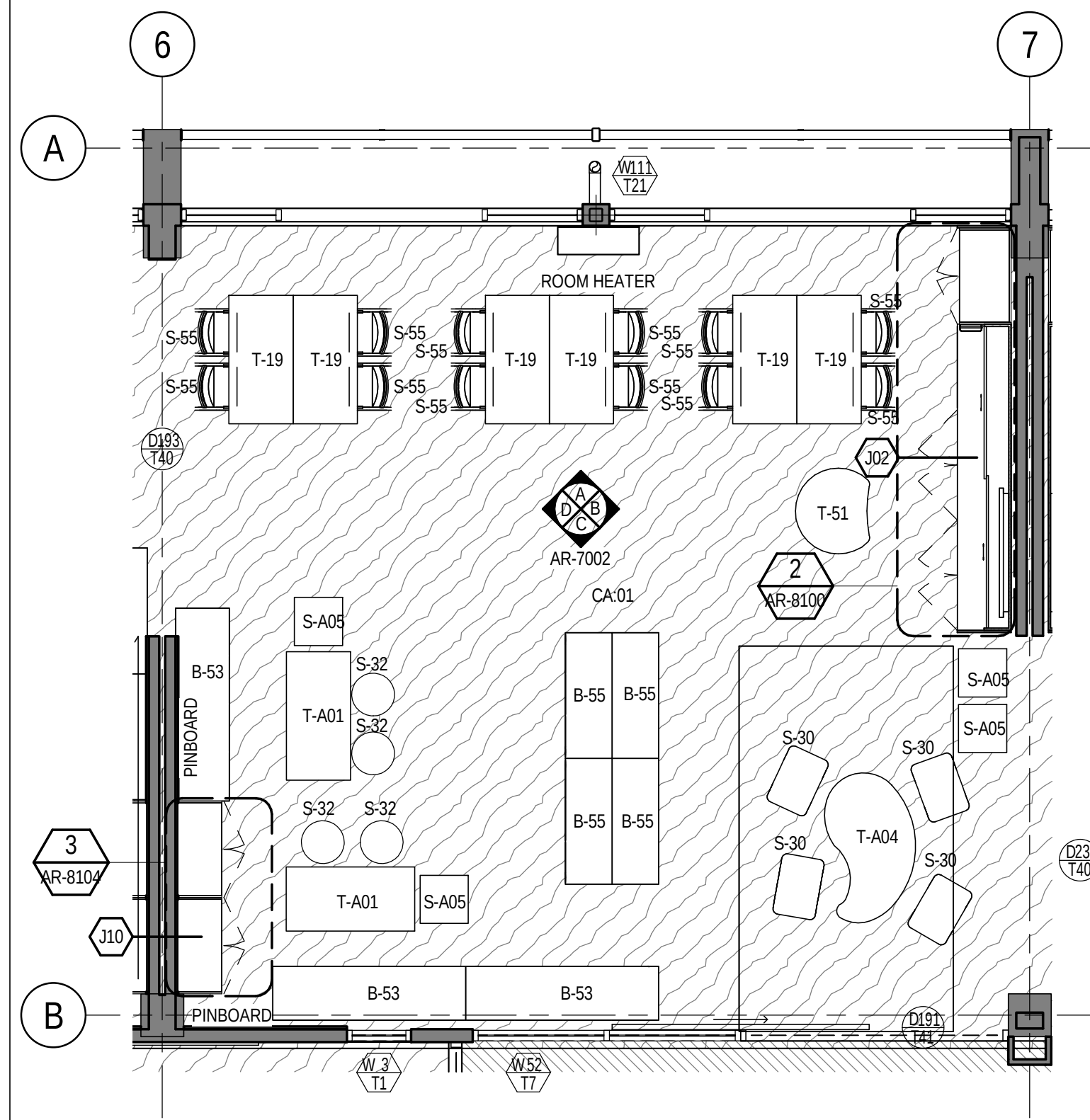
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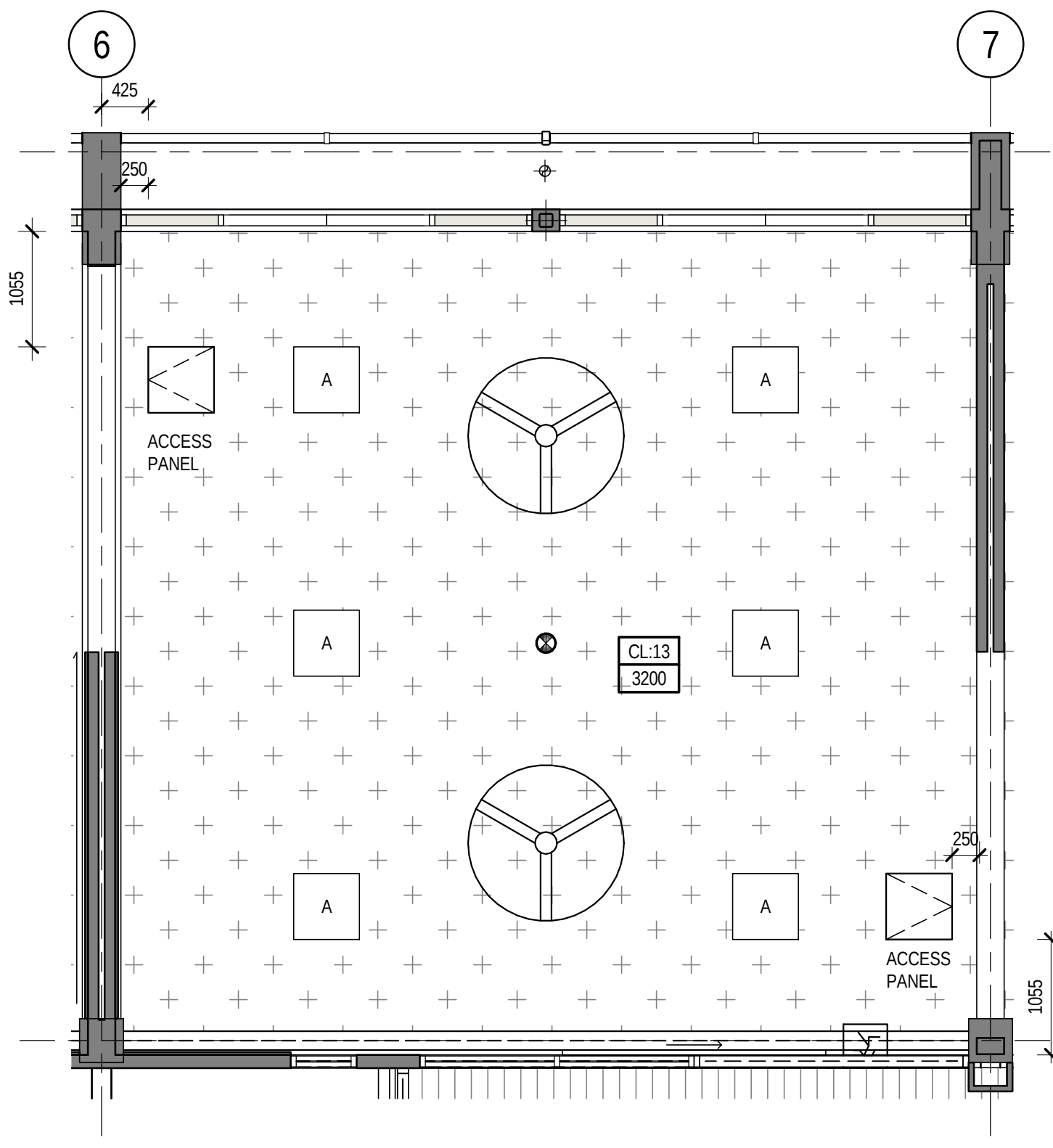
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Nominated / Responsible Architect	A. MILLER		
Scale	As indicated		

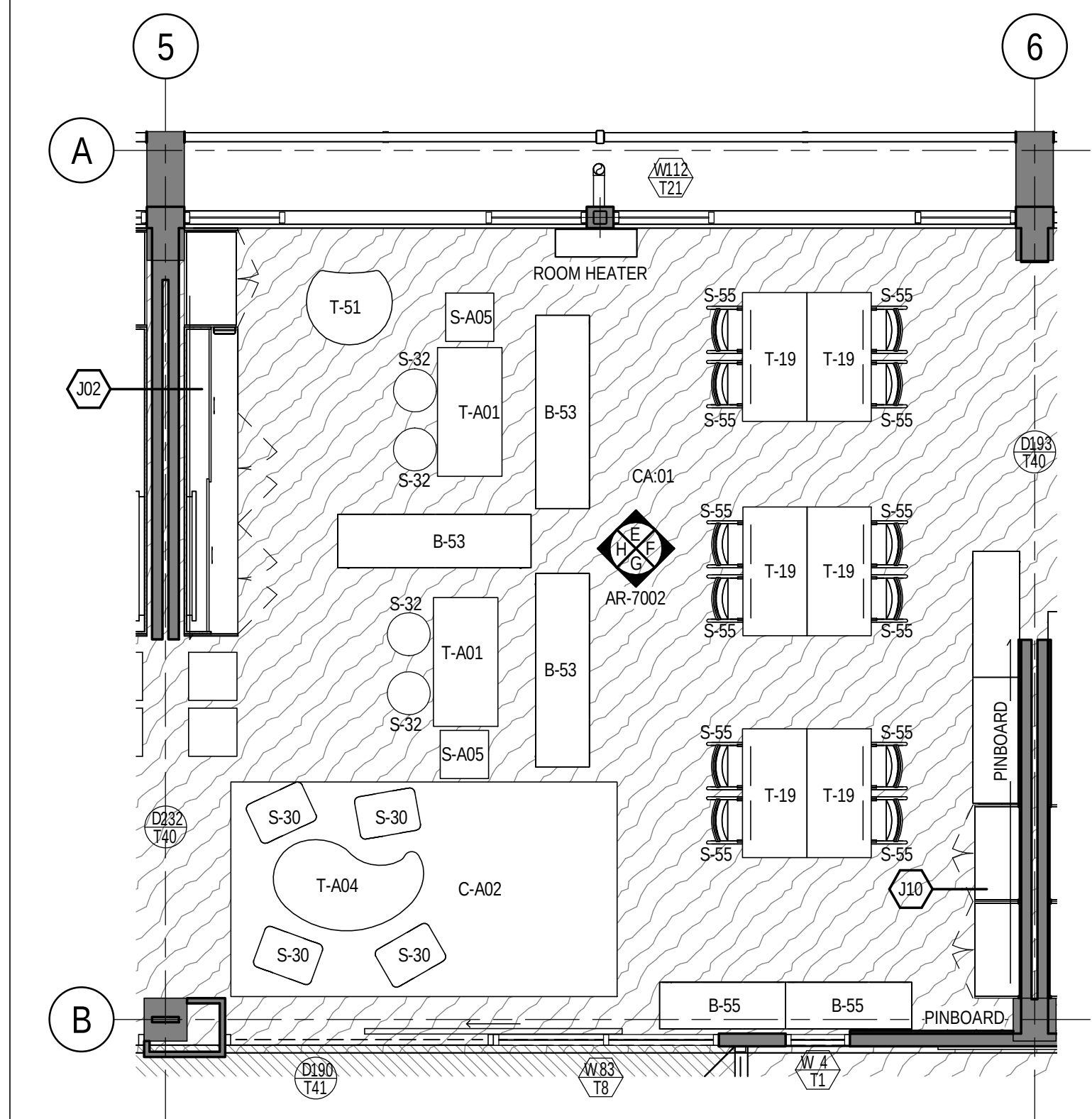
Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	FAÇADE WINDOW AND LOUVRE DETAILS		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-5200
Rev:	D		



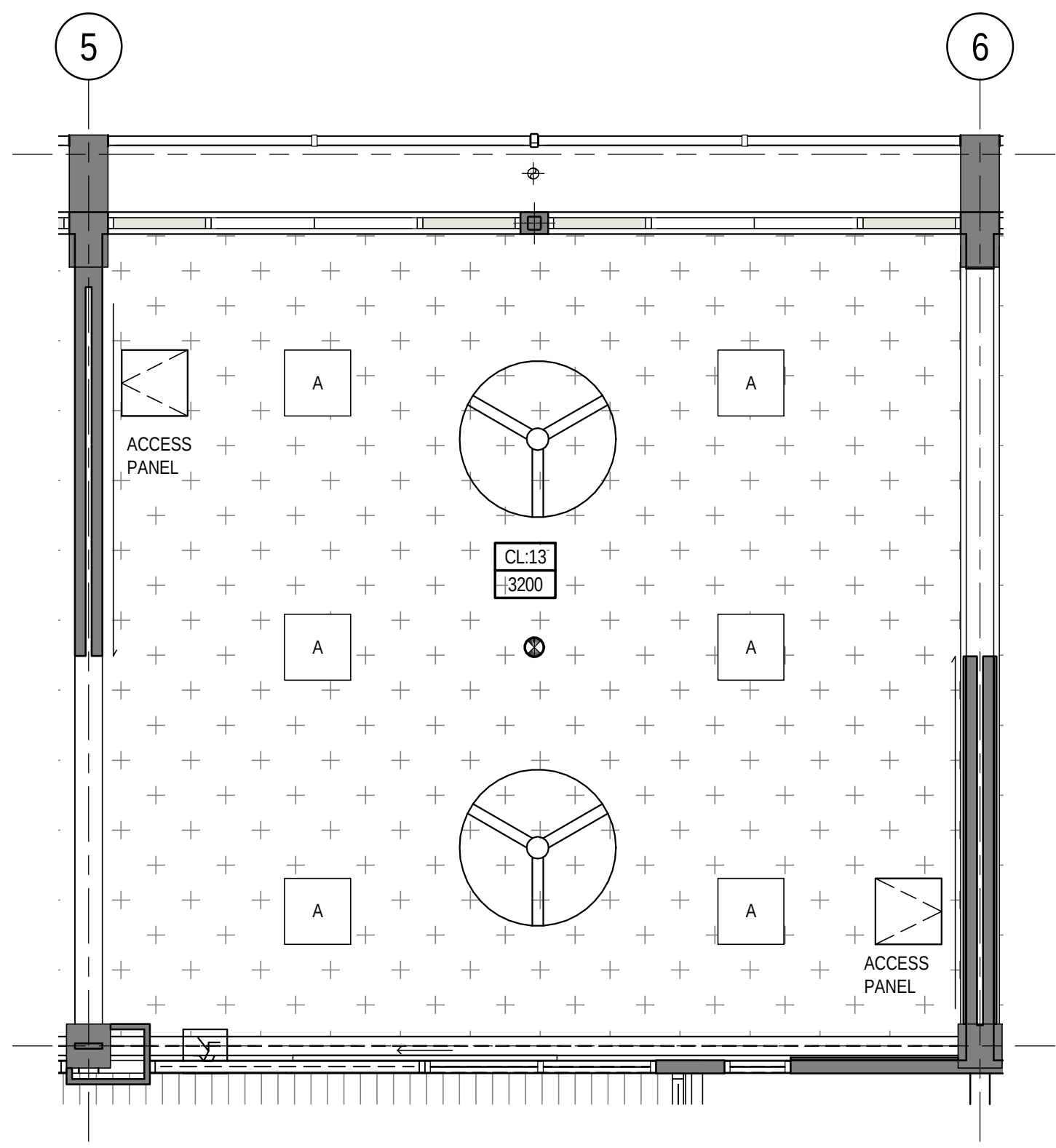
1 HOMEBASE - TYPICAL
AR-2401 SCALE 1:50



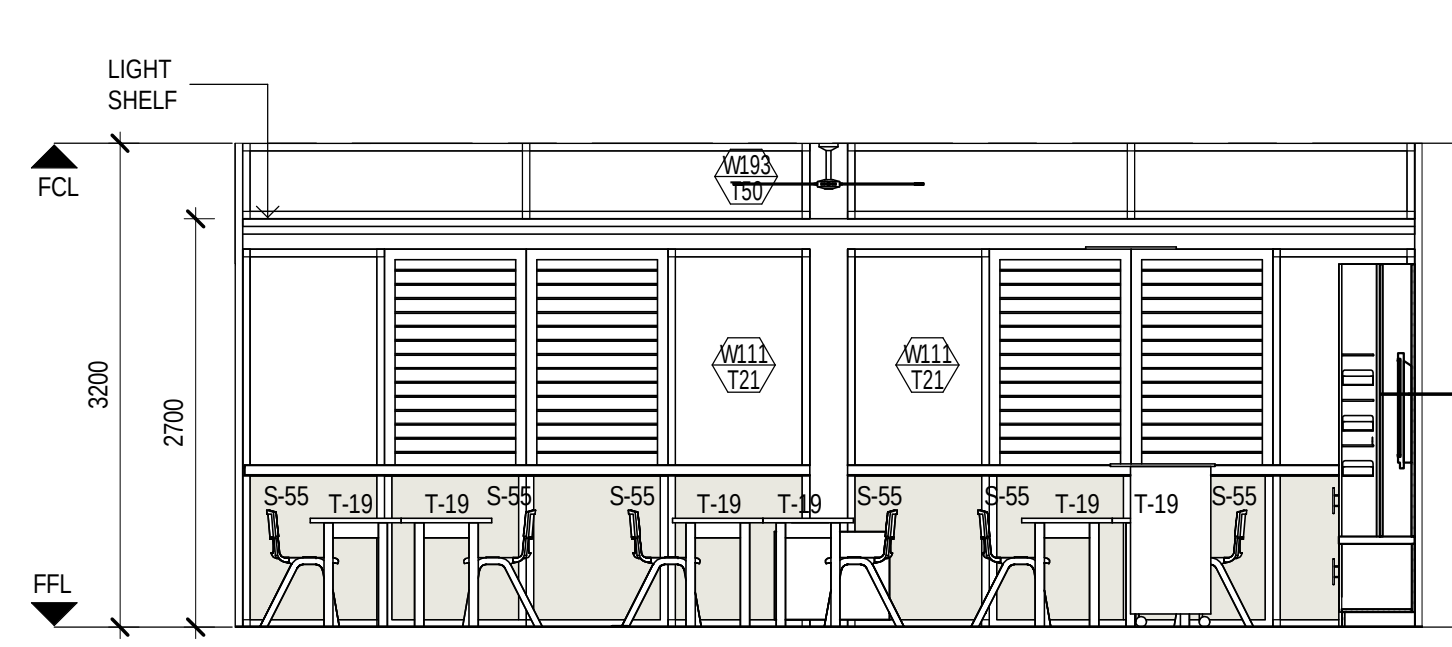
RCP - HOMEBASE - TYPICAL
SCALE 1:50



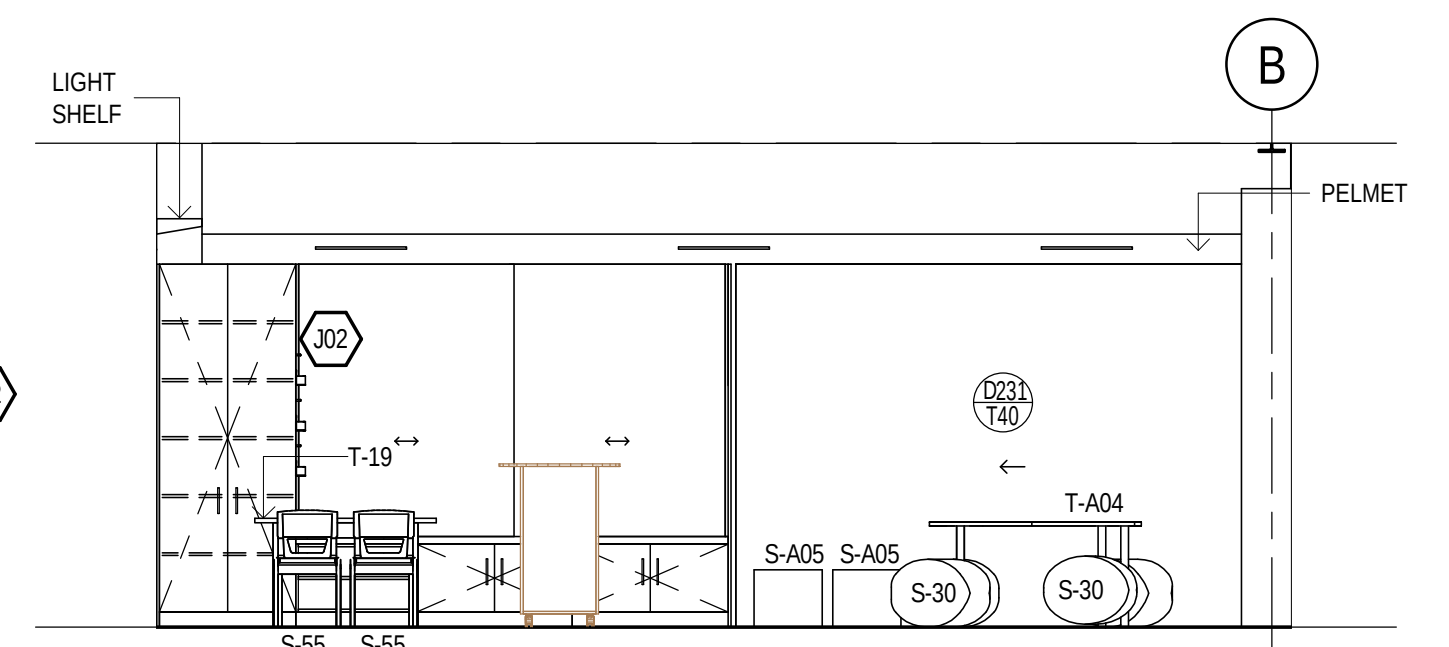
2 HOMEBASE - ALTERNATIVE LAYOUT
AR-2401 SCALE 1:50



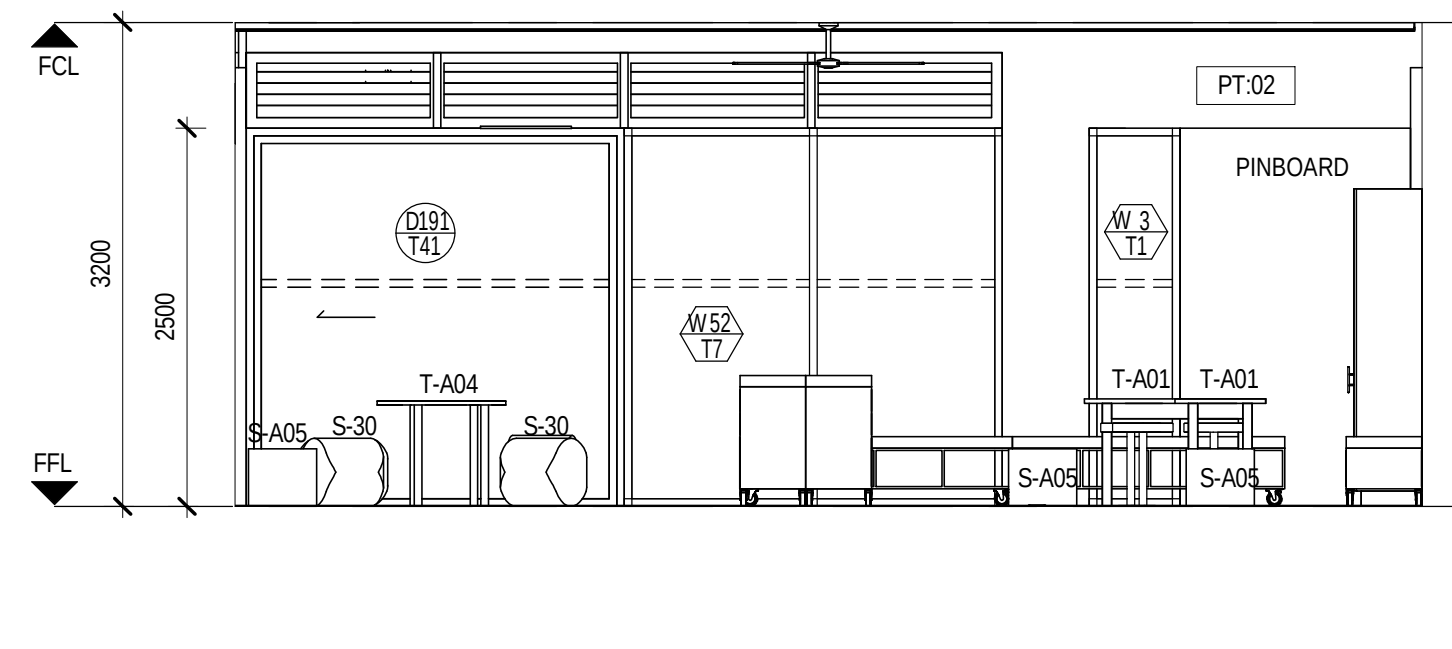
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SCALE 1:50



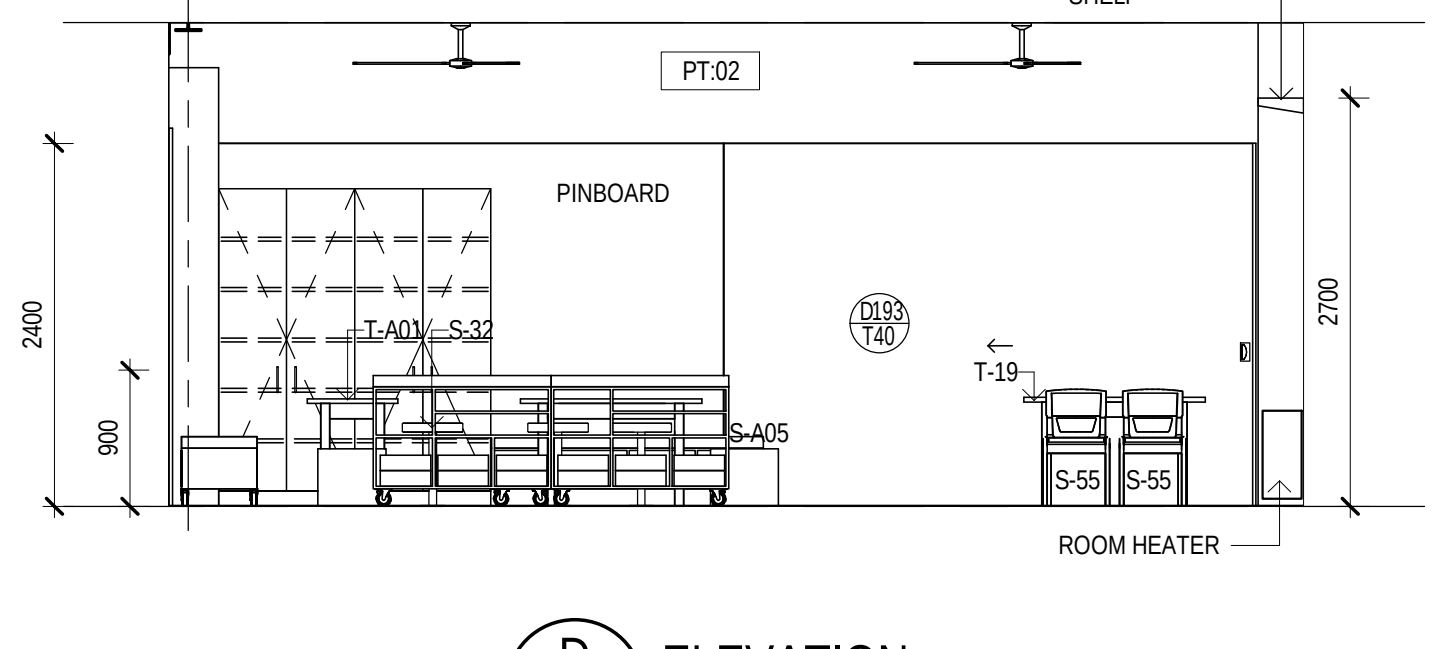
A ELEVATION
AR-7002 SCALE 1:50



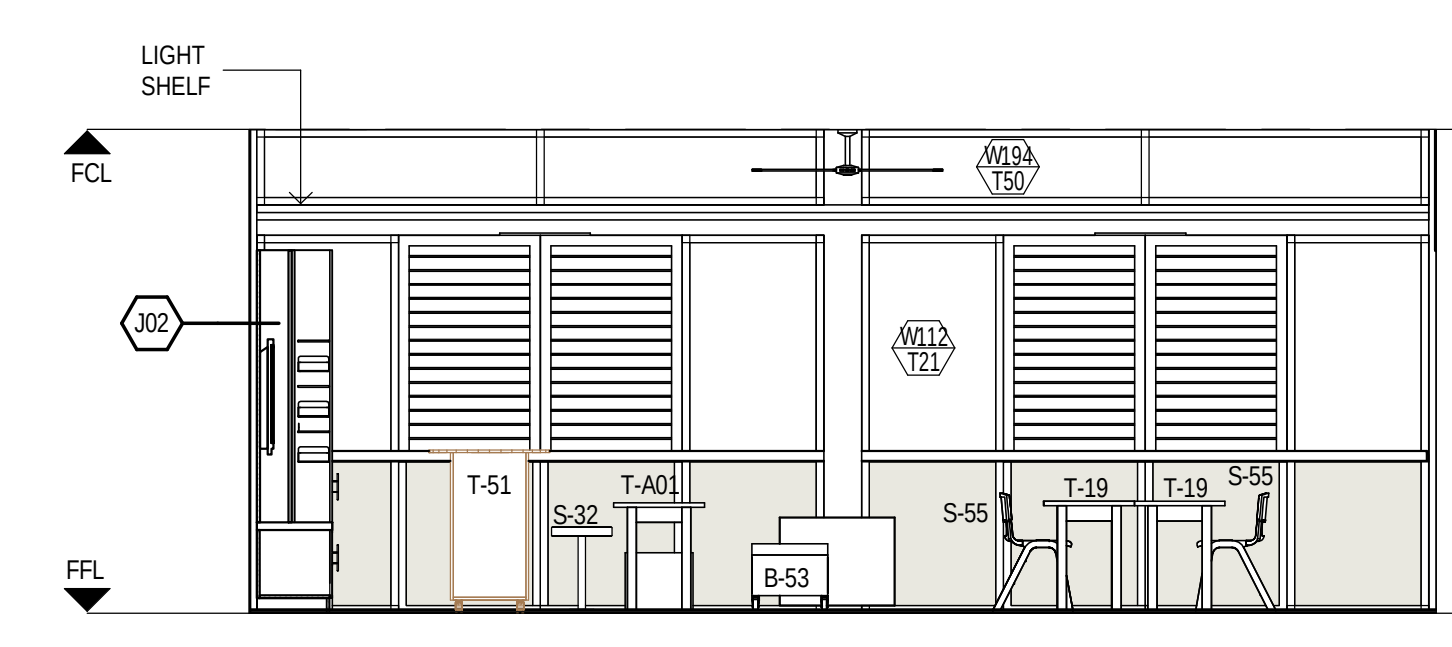
B ELEVATION
AR-7002 SCALE 1:50



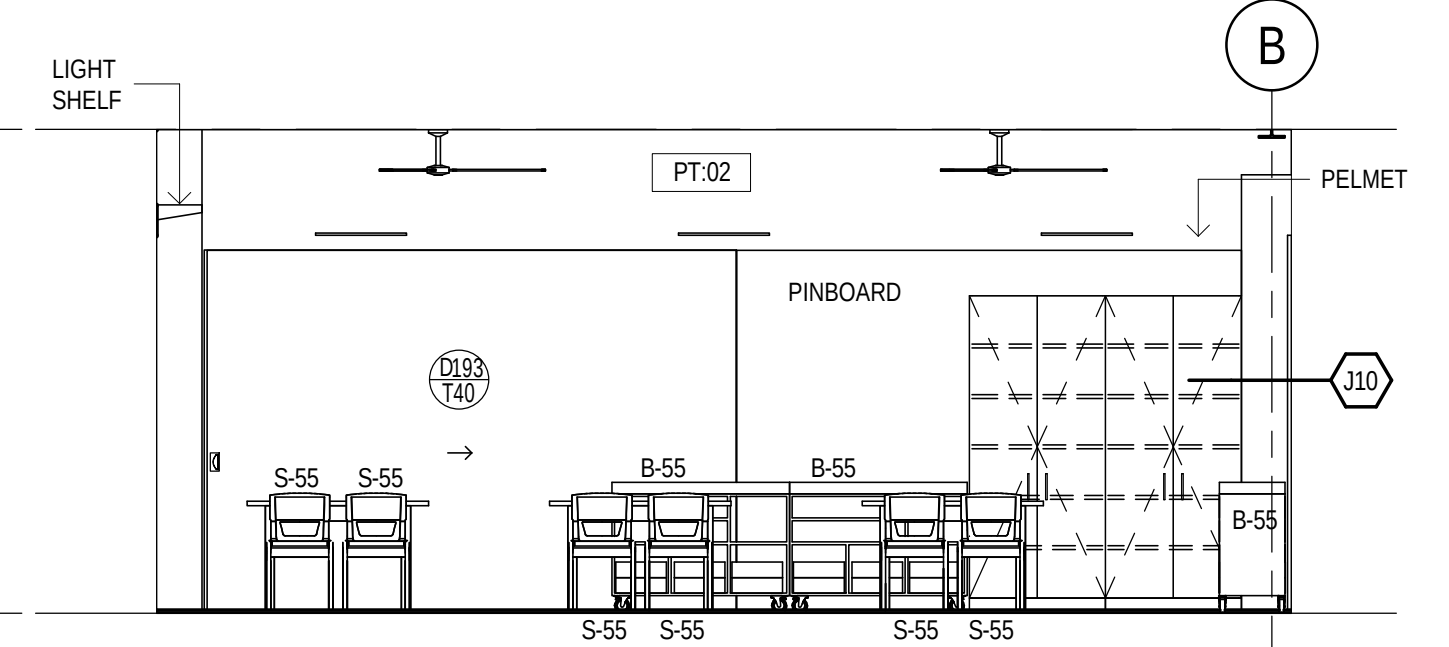
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AR-7002 SCALE 1:50



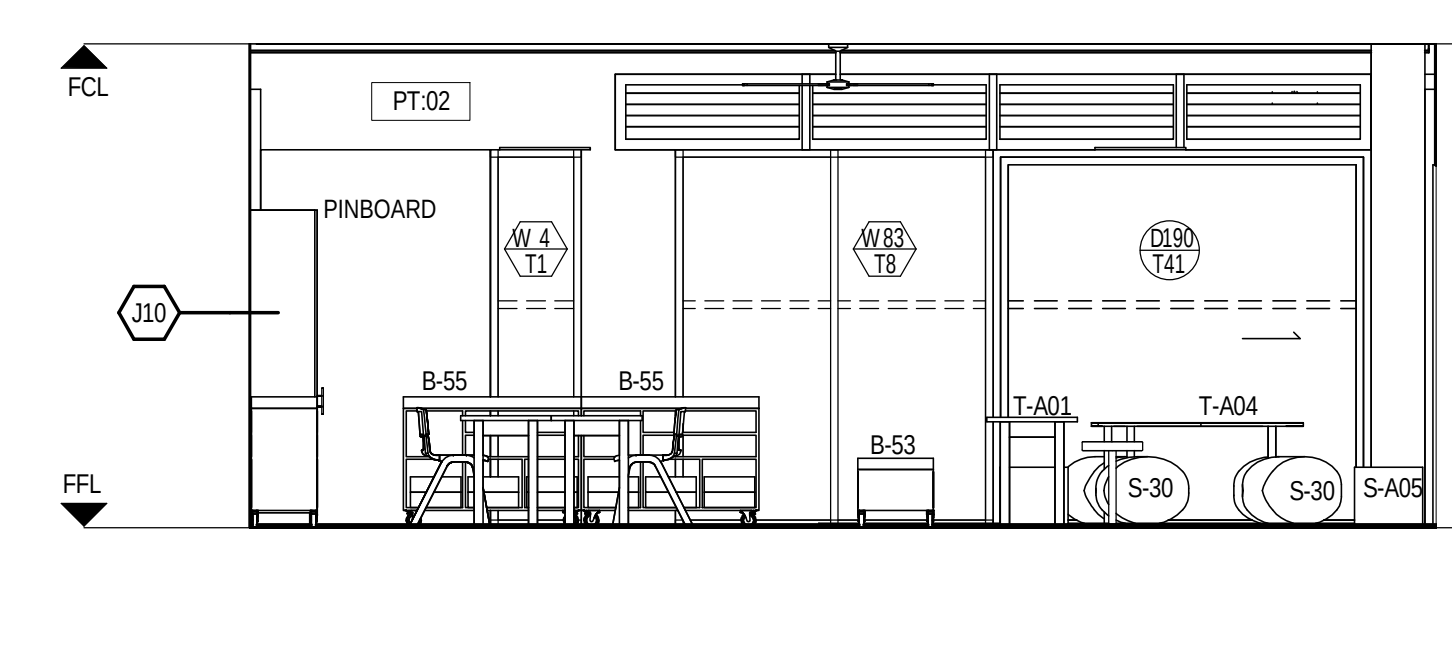
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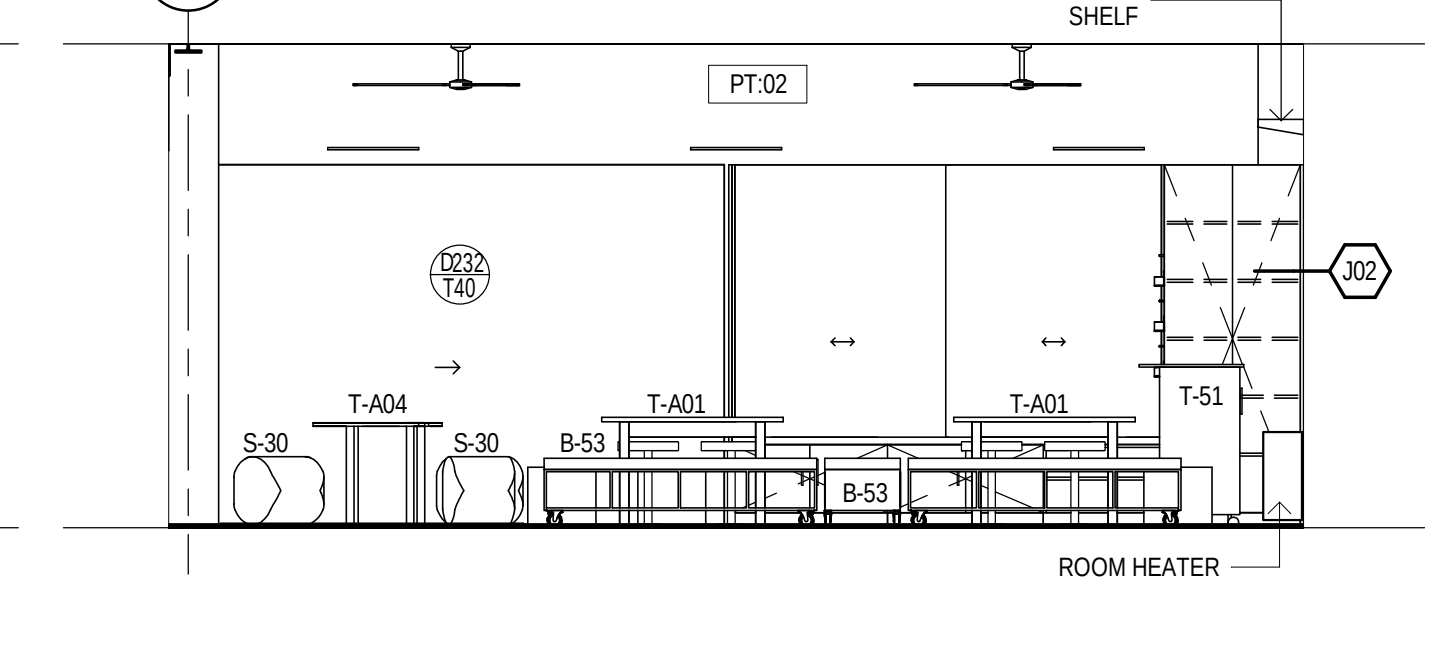
E ELEVATION
AR-7002 SCALE 1:50



F ELEVATION
AR-7002 SCALE 1:50



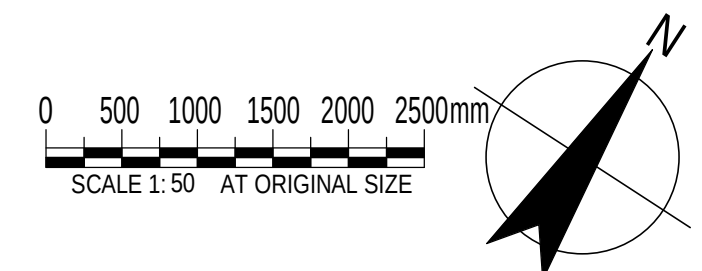
G ELEVATION
AR-7002 SCALE 1:50



H ELEVATION
AR-7002 SCALE 1:50

DEVELOPMENT APPLICATION

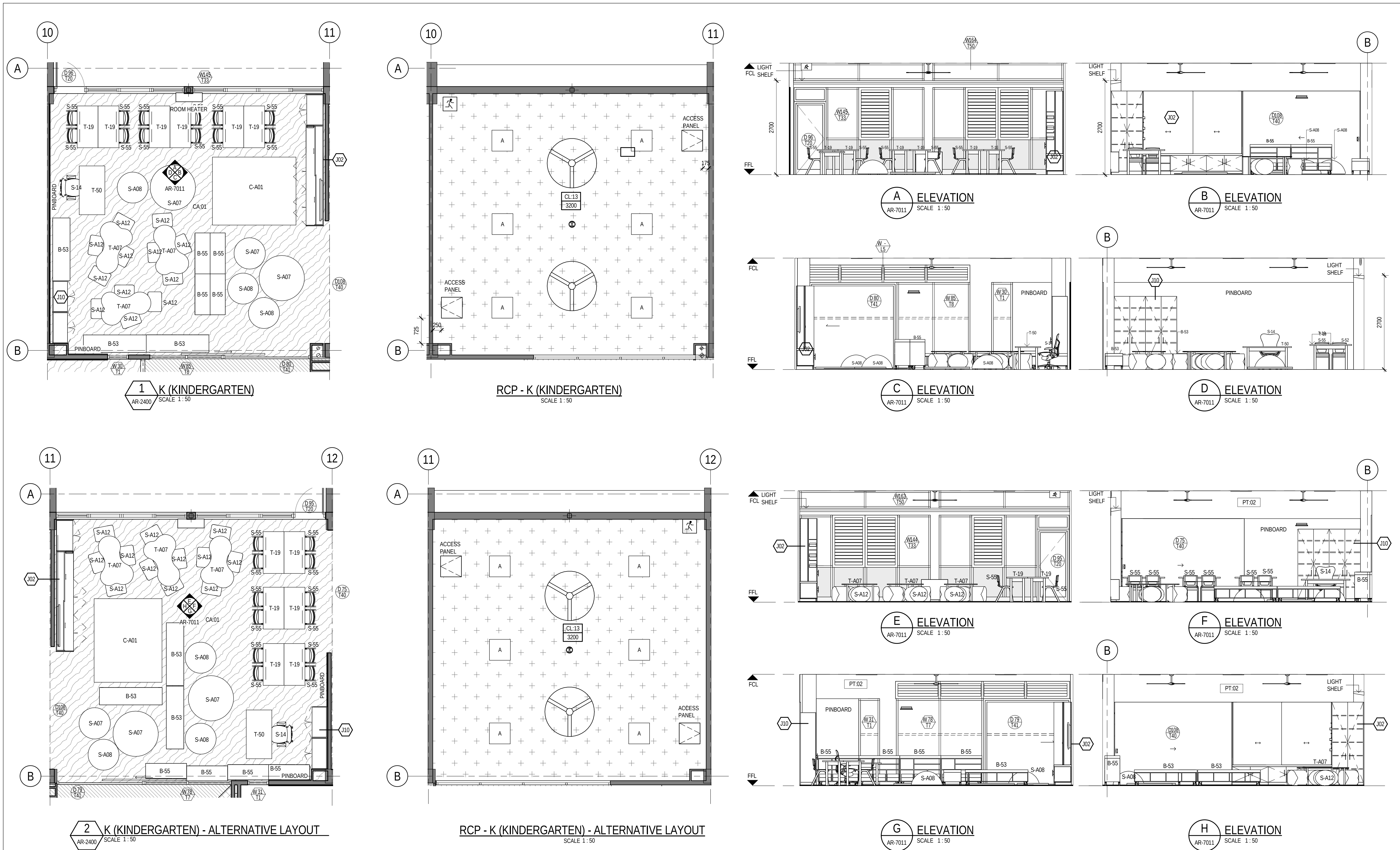
D	SSD SUBMISSION	LR	MD*	BM*	24.11.2017	
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No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date



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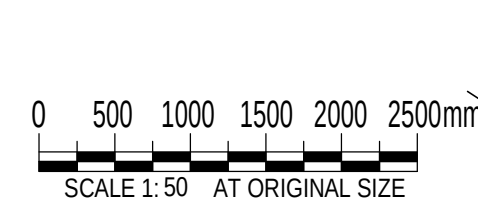
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Client	NSW DEPARTMENT OF EDUCATION
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL
Title	ROOM PLANS & ELEVATIONS - SHEET 1
Original Size	A1
Drawing No:	21-26108 - KN-SD - AR-7002
Rev:	D



DEVELOPMENT APPLICATION

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B	SCHEME DESIGN FOR APPROVAL	LR	MD*	BM*	20.09.2017	
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Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	ROOM PLANS & ELEVATIONS - SHEET 10		
Original Size	Drawing No:	21-26108 - KN-SD - AR-7011	Rev: D



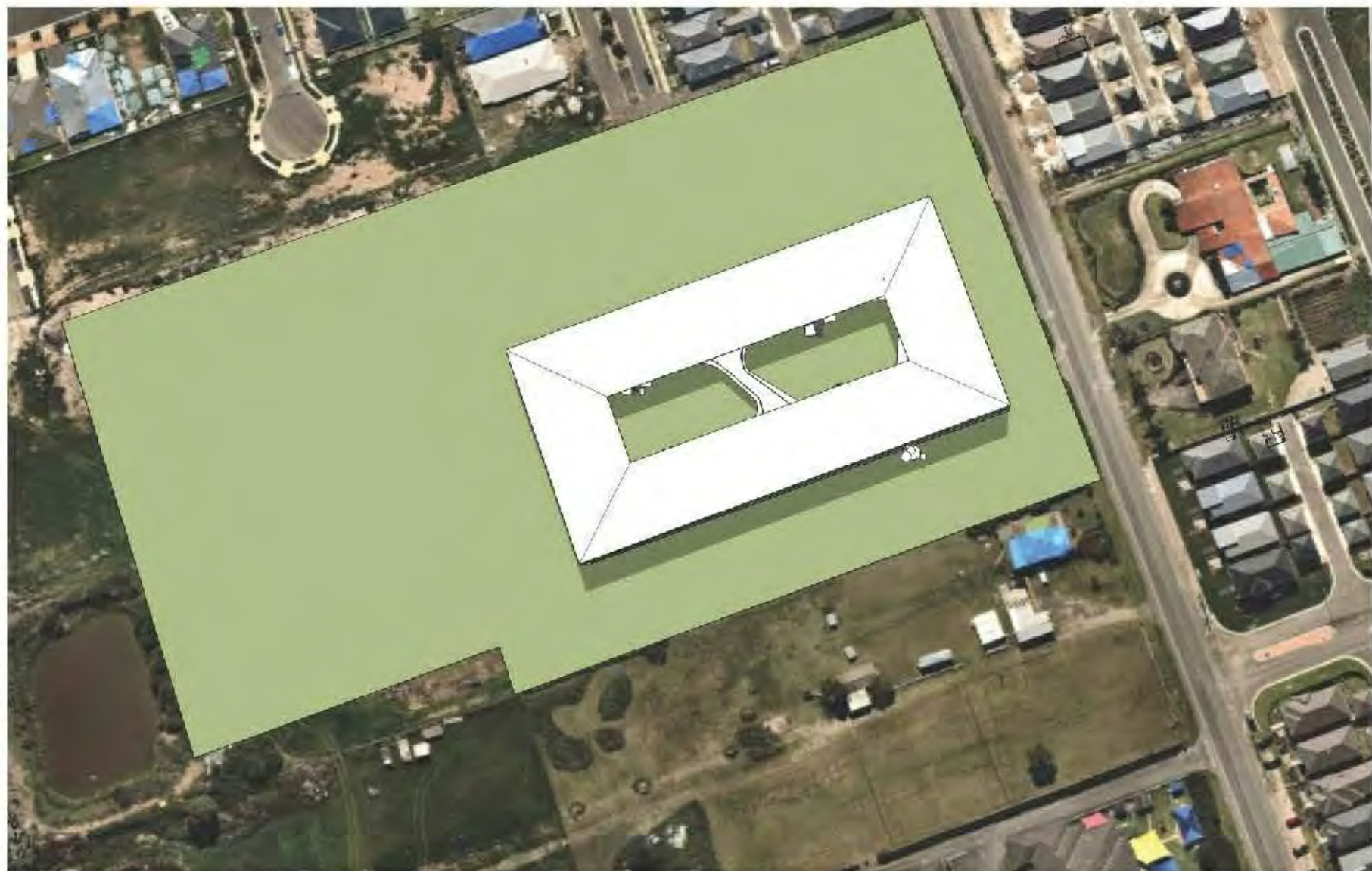
MARCH 20, 9AM



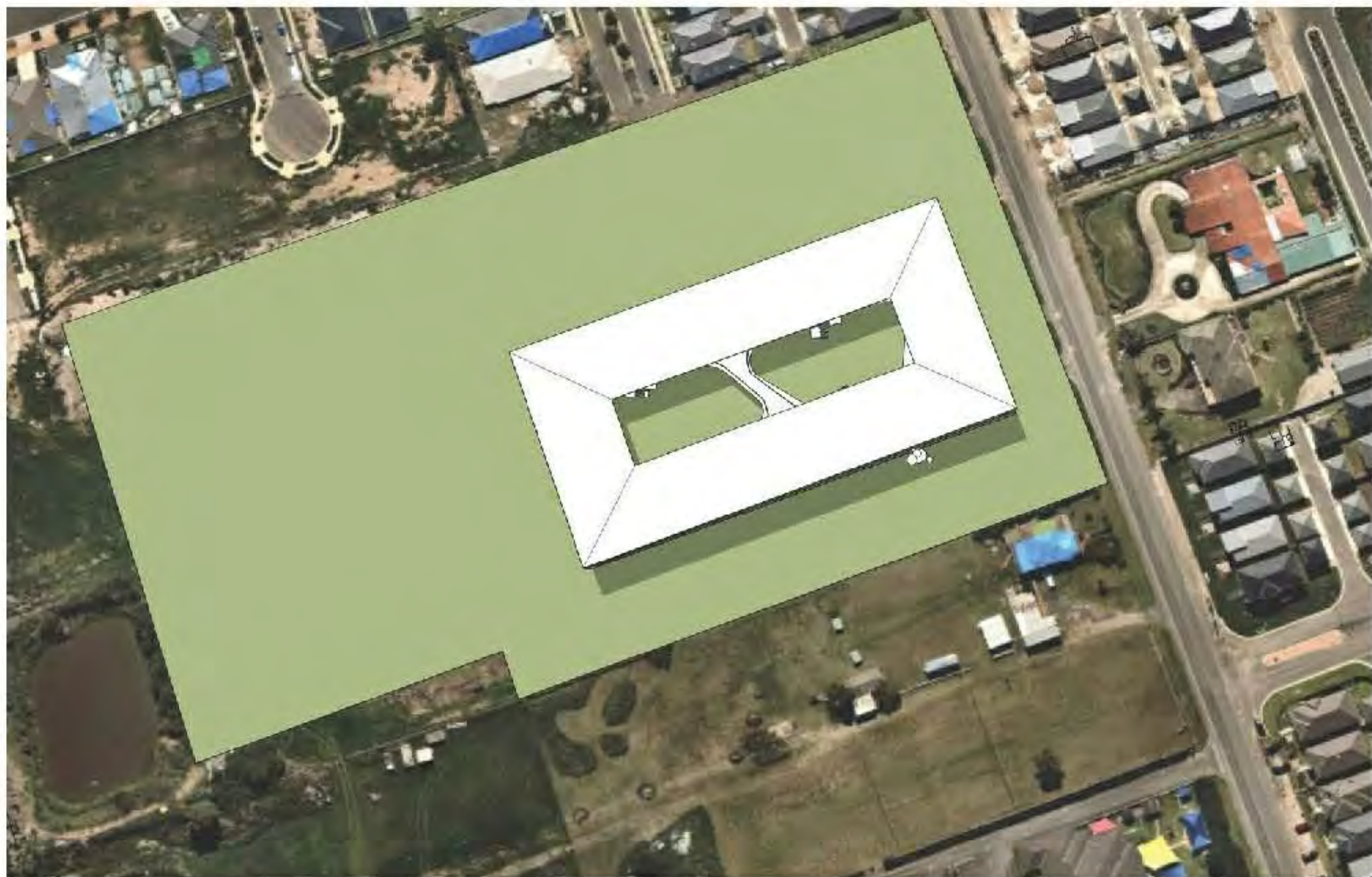
MARCH 20, 10AM



MARCH 20, 11AM



MARCH 20, 12PM



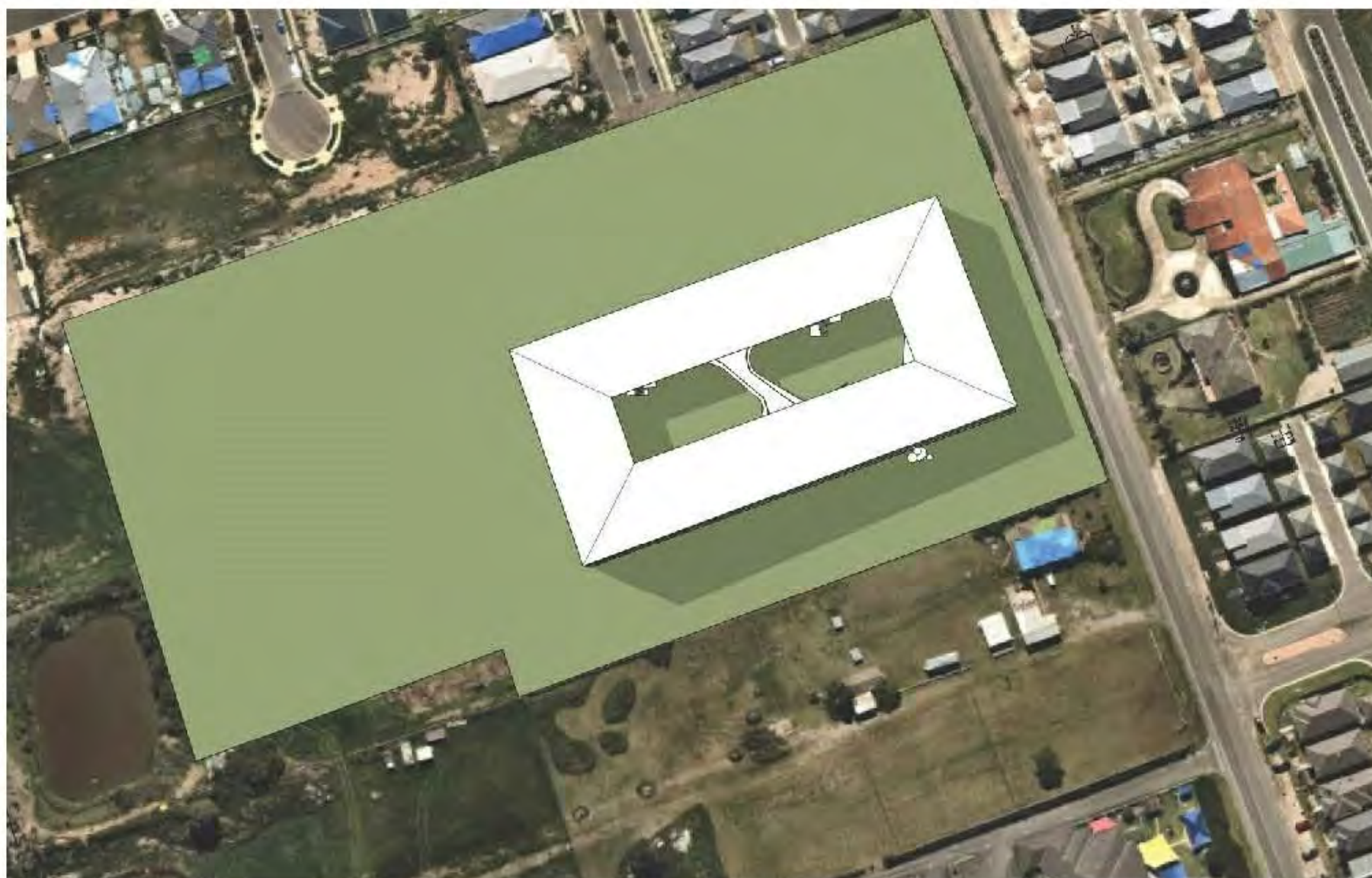
MARCH 20, 1PM



MARCH 20, 2PM

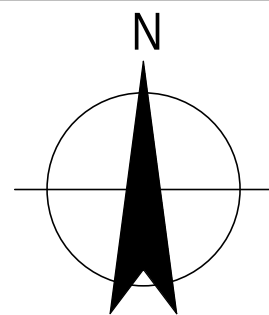


MARCH 20, 3PM



MARCH 20, 3.30PM

J	SSD SUBMISSION	LR	MD*	BM*	24.11.2017		
H	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017		
G	SCHEME DESIGN FOR APPROVAL	LR	PM*	MD*	20.09.2017		
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D	SSD SUBMISSION	LR	MD*	MW*	11.08.2017		
C	TENDER ADDENDUM 01	LR	MD*	MW*	21.07.2017		
B	ISSUED FOR SSD DEVELOPMENT APPLICATION	LR	MD*	MW*	09.06.2017		
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Nominated / Responsible Architect	A. MILLER		
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DEVELOPMENT APPLICATION

Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	SHADOW ANALYSIS - MARCH 20		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-9000
Rev:	J		



JUNE 22, 9AM



JUNE 22, 10AM



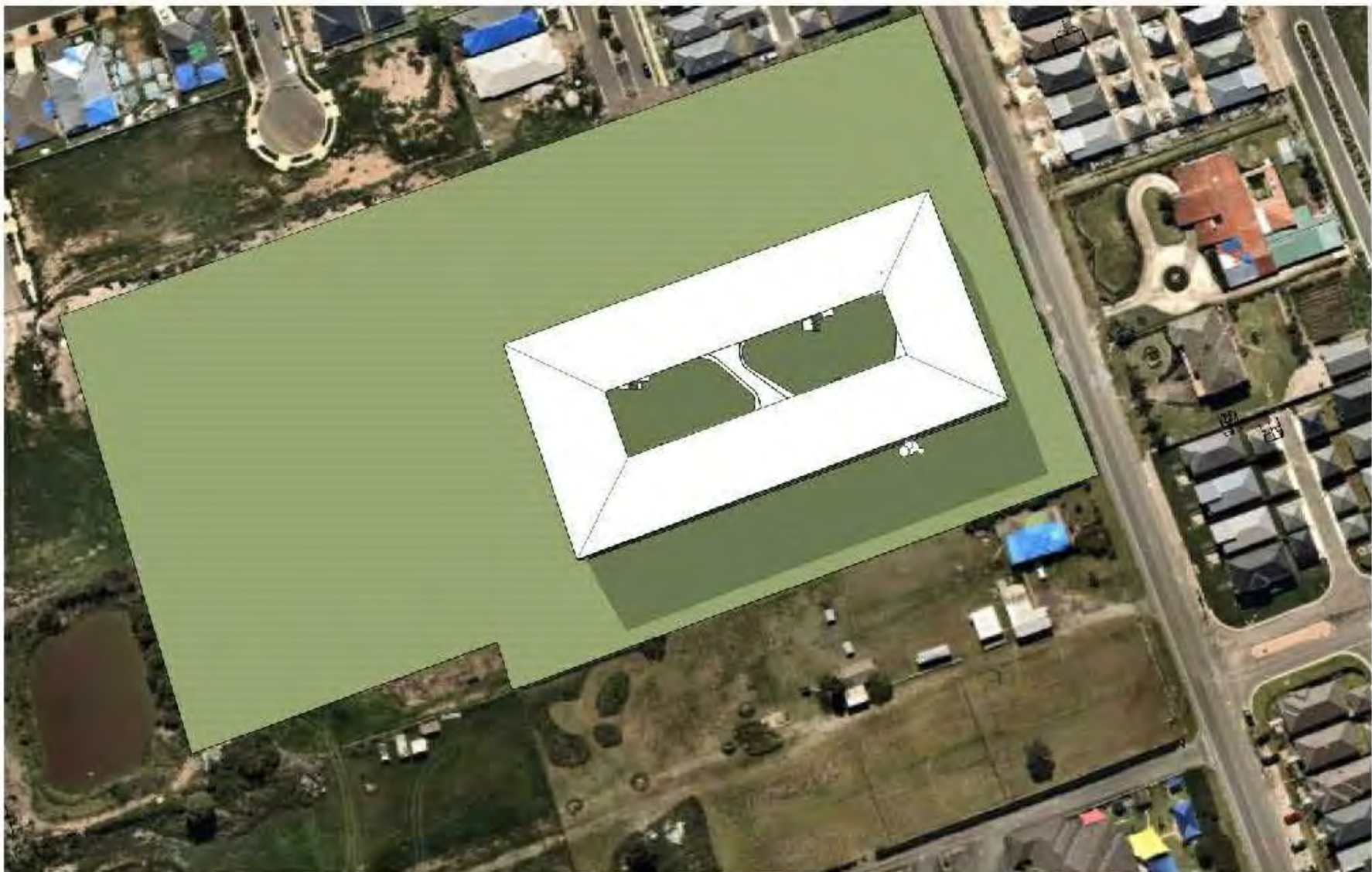
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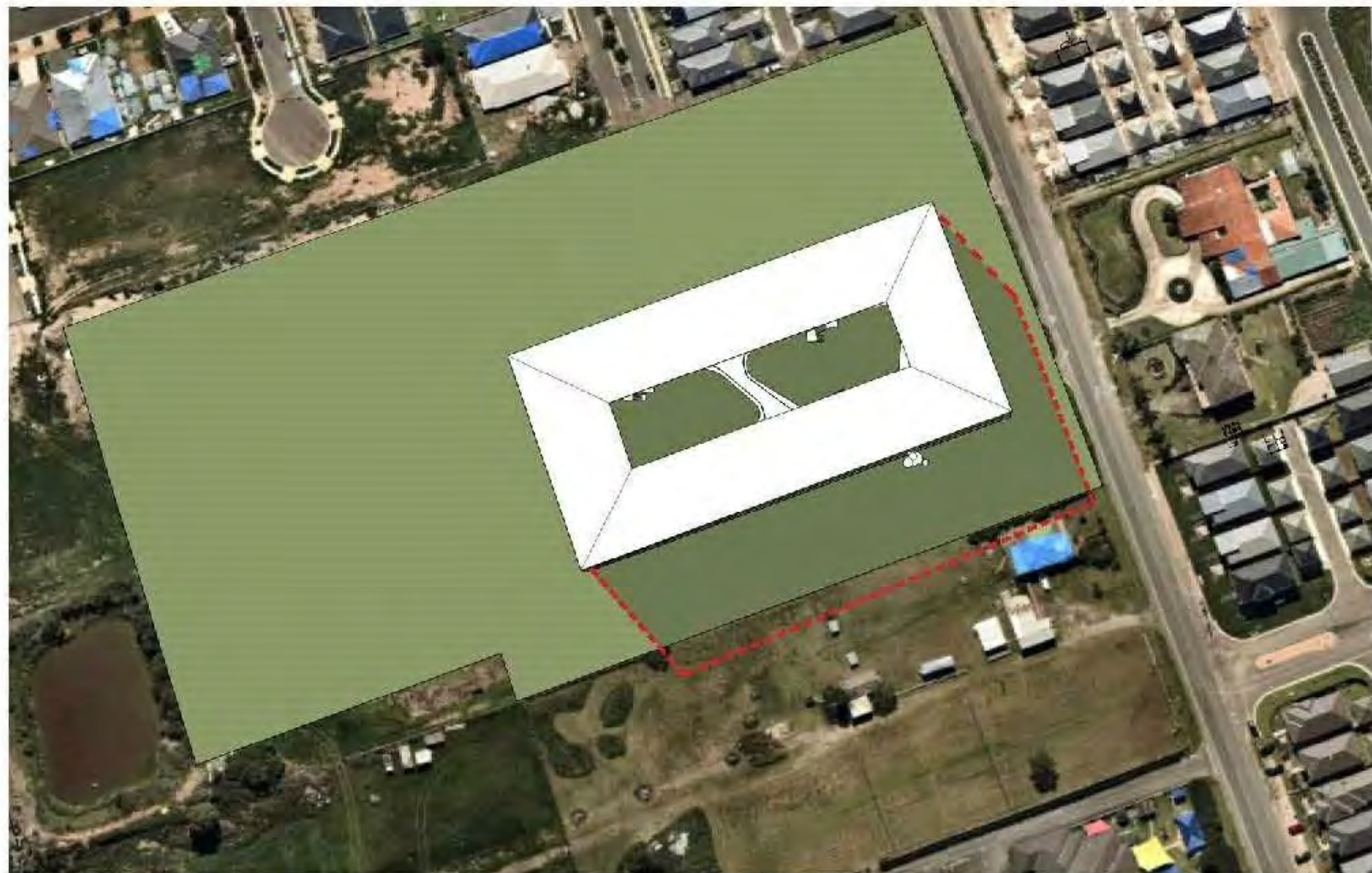
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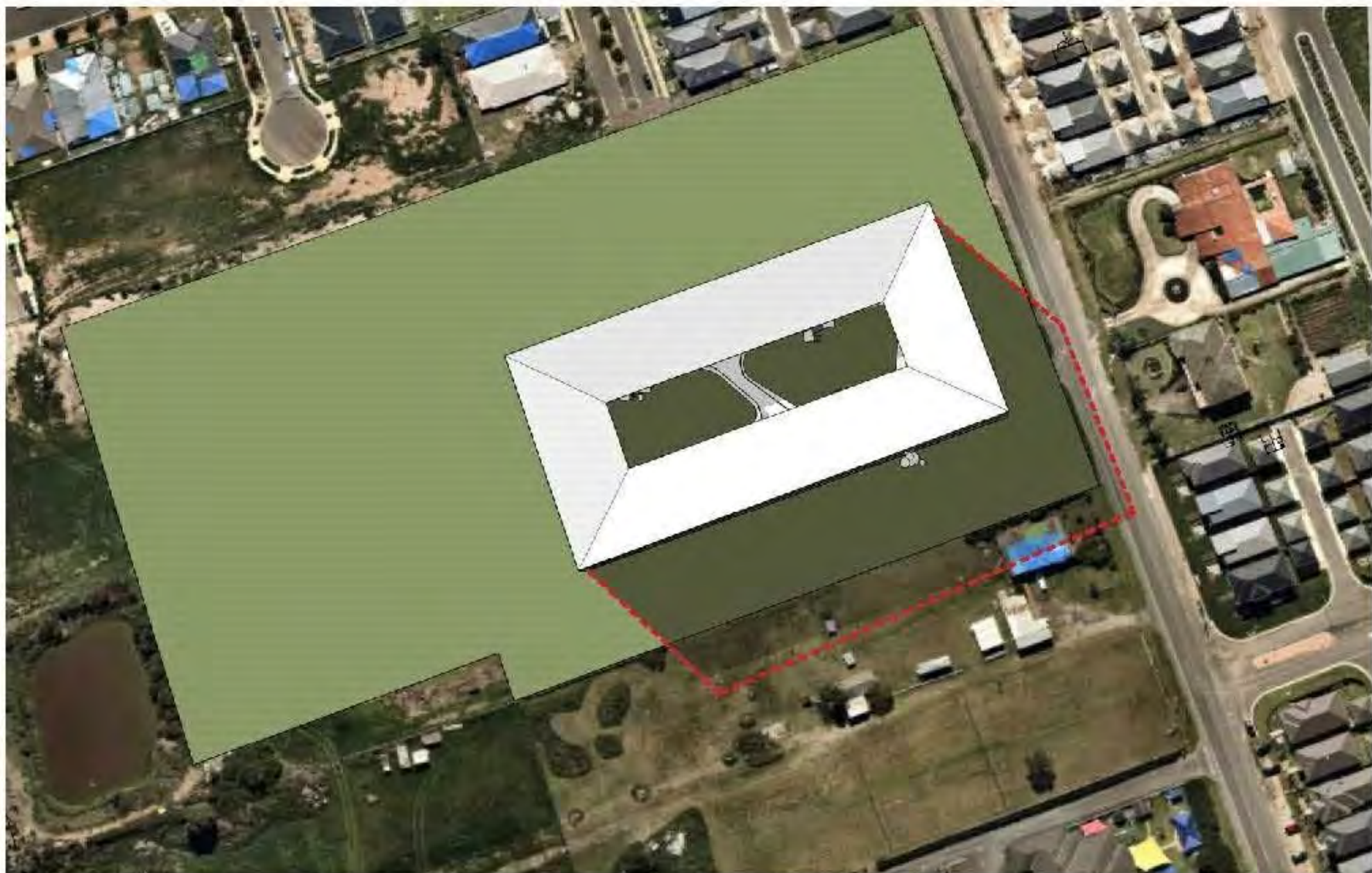
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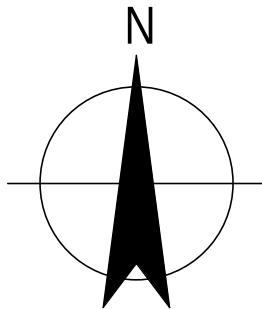


JUNE 22, 3PM



JUNE 22, 3.30PM

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H	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017		
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F	SD SUBMISSION	LR	PM*	MD*	31.08.2017		
E	SSD SUBMISSION	LR	MD*	MW*	29.08.2017		
D	SSD SUBMISSION	LR	MD*	MW*	11.08.2017		
C	TENDER ADDENDUM 01	LR	MD*	MW*	21.07.2017		
B	ISSUED FOR SSD DEVELOPMENT APPLICATION	LR	MD*	MW*	09.06.2017		
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing		Drawn	Job Manager	Project Director	Date



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Approved (Project Director)			
Nominated / Responsible Architect	A. MILLER		
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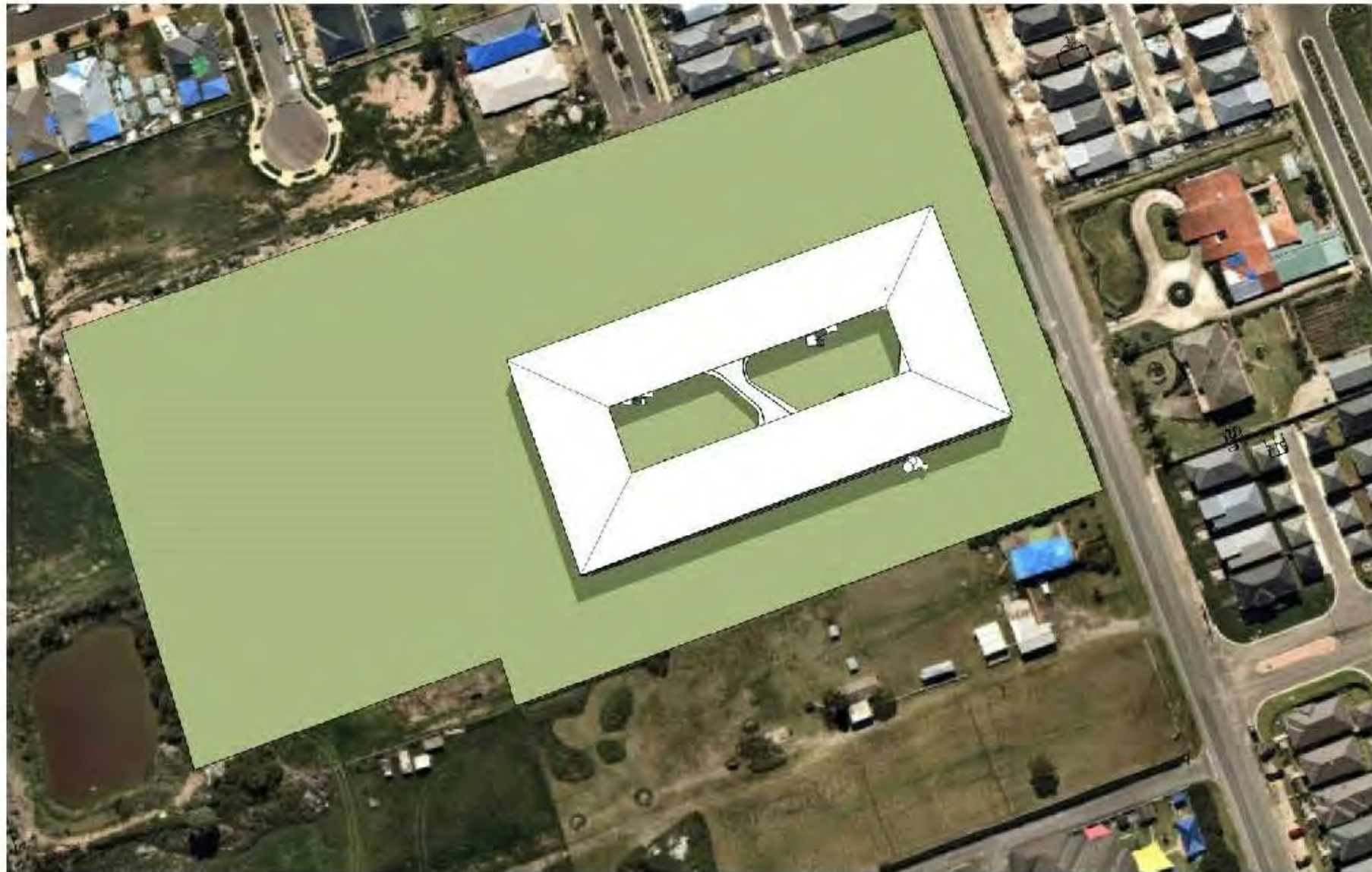
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Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	SHADOW ANALYSIS - JUNE 22		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-9001
Rev:	J		



SEPT 22, 9AM



SEPT 22, 10AM



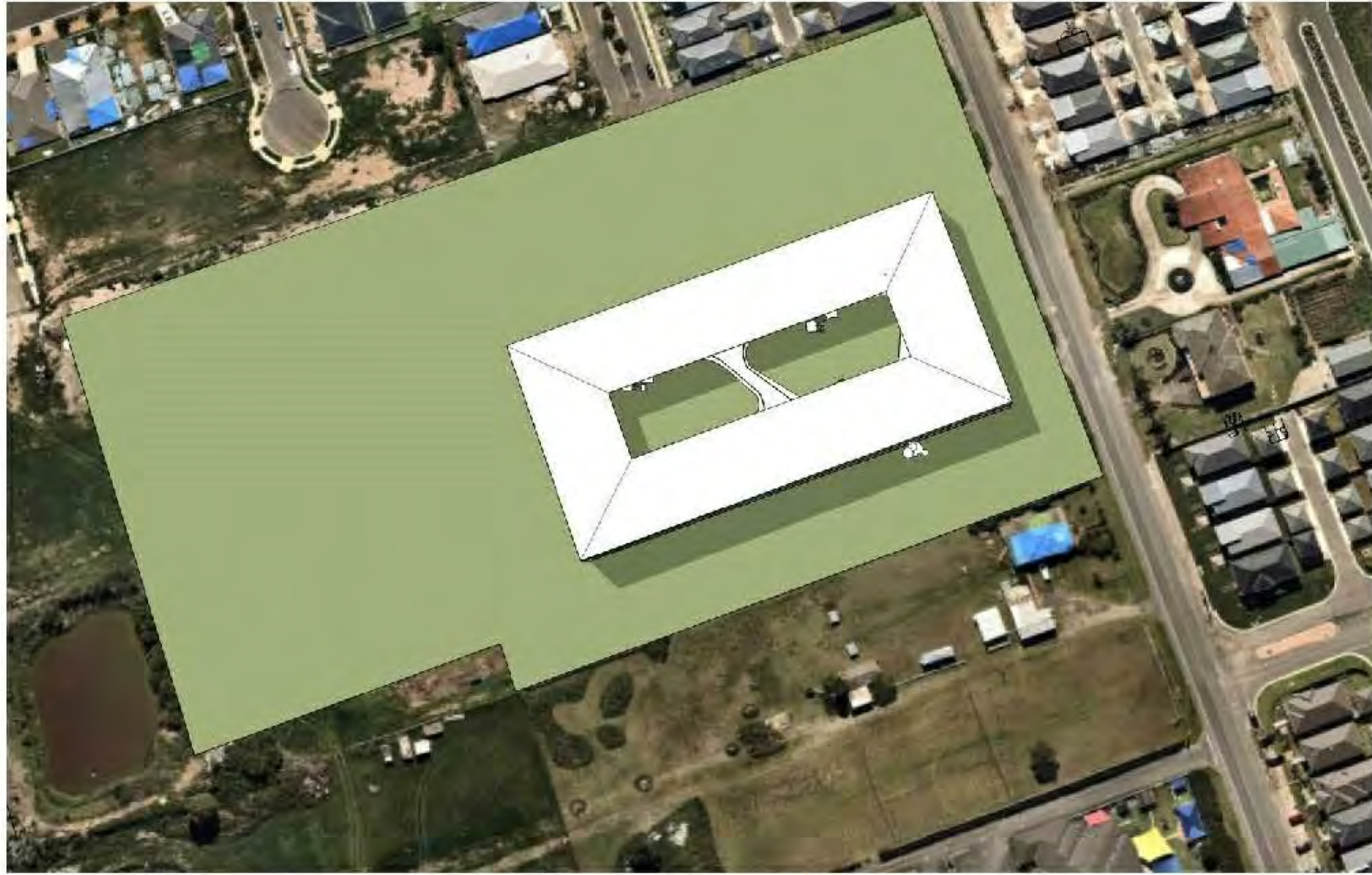
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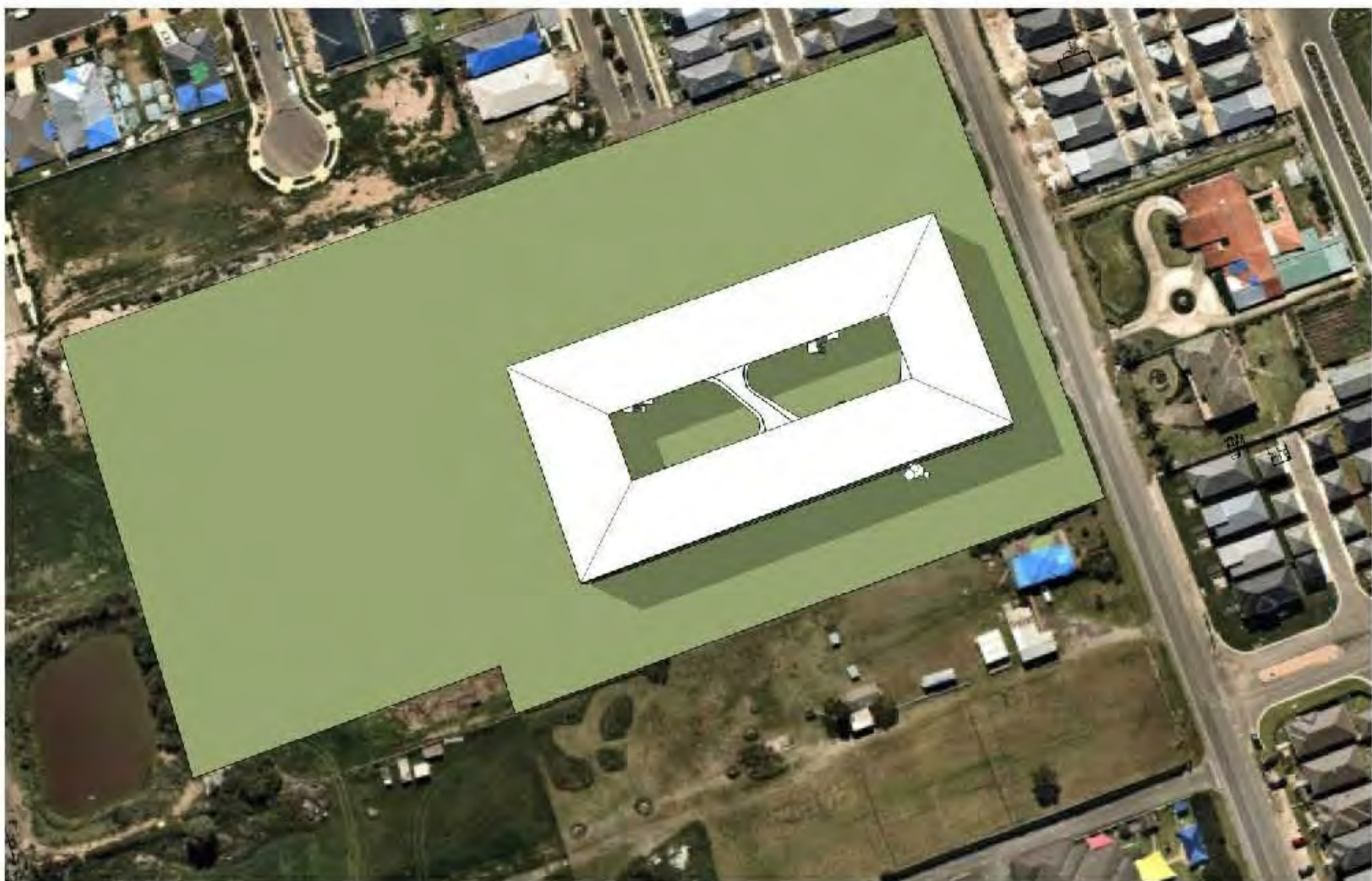
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SEPT 22, 1PM



SEPT 22, 2PM

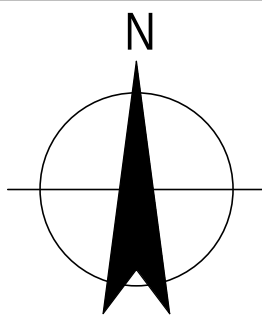


SEPT 22, 3PM



SEPT 22, 3.30PM

J	SSD SUBMISSION	LR	MD*	BM*	24.11.2017			
H	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017			
G	SCHEME DESIGN FOR APPROVAL	LR	PM*	MD*	20.09.2017			
F	SD SUBMISSION	LR	PM*	MD*	31.08.2017			
E	SSD SUBMISSION	LR	MD*	MW*	29.08.2017			
D	SSD SUBMISSION	LR	MD*	MW*	11.08.2017			
C	TENDER ADDENDUM 01	LR	MD*	MW*	21.07.2017			
B	ISSUED FOR SSD DEVELOPMENT APPLICATION	LR	MD*	MW*	09.06.2017			
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing			Drawn	Job Manager	Project Director	Date



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Drawn	P. HO	Designer	M. SLOANE
Drafting Check	S. BEATON*	Design Check	P. THATCHER*
Approved (Project Director)			
Nominated / Responsible Architect		A. MILLER	
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DEVELOPMENT APPLICATION

Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	SHADOW ANALYSIS - SEPTEMBER 22		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-9002
Rev:	J		



DEC 22, 9AM



DEC 22, 10AM



DEC 22, 11AM



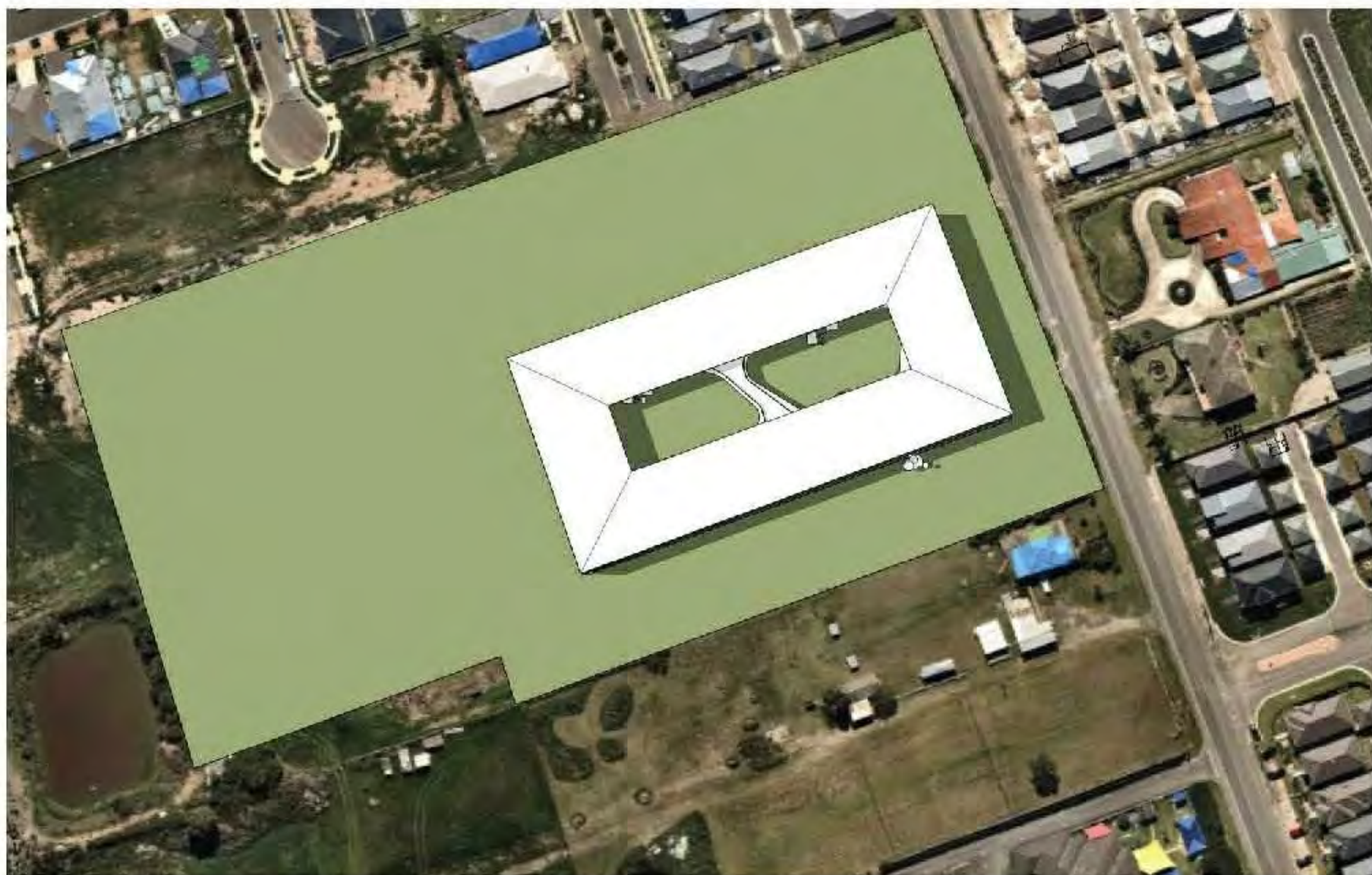
DEC 22, 12PM



DEC 22, 1PM



DEC 22, 2PM

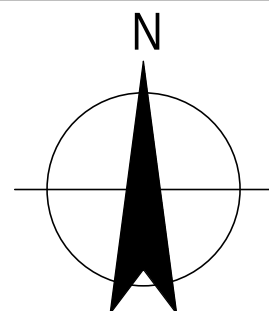


DEC 22, 3PM



DEC 22, 3.30PM

J	SSD SUBMISSION	LR	MD*	BM*	24.11.2017			
H	PRELIMINARY SD SUBMISSION	LR	MD*	BM*	23.11.2017			
G	SCHEME DESIGN FOR APPROVAL	LR	PM*	MD*	20.09.2017			
F	SD SUBMISSION	LR	PM*	MD*	31.08.2017			
E	SSD SUBMISSION	LR	MD*	MW*	29.08.2017			
D	SSD SUBMISSION	LR	MD*	MW*	11.08.2017			
C	TENDER ADDENDUM 01	LR	MD*	MW*	21.07.2017			
B	ISSUED FOR SSD DEVELOPMENT APPLICATION	LR	MD*	MW*	09.06.2017			
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Client	NSW DEPARTMENT OF EDUCATION		
Project	NORTH KELLYVILLE NEW PRIMARY SCHOOL		
Title	SHADOW ANALYSIS - DECEMBER 22		
Original Size	A1	Drawing No:	21-26108 - KN-SD - AR-9003
Rev:	J		