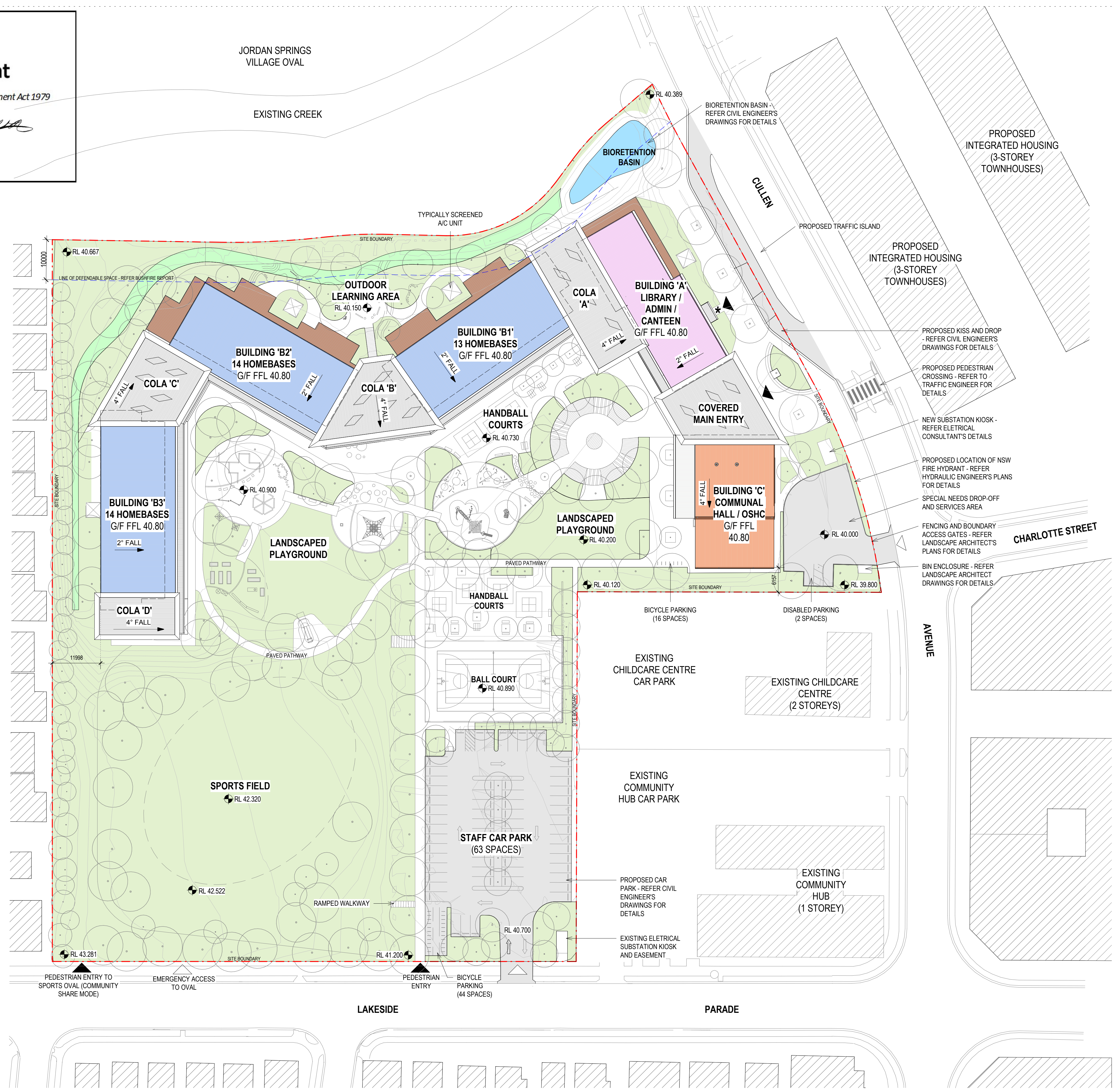




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Approved Application No: SSD-9354 Signed: *[Signature]*  
Granted on the: 5 September 2019 Sheet No: 1 of 51

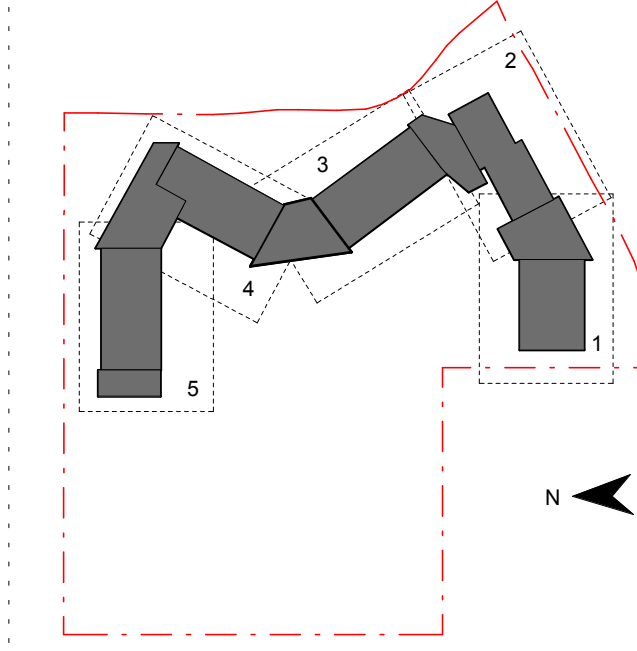


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| Amendments | Issue                         | Description | Date       |
|------------|-------------------------------|-------------|------------|
| A          | FOR COORDINATION              |             | 27.03.2019 |
| B          | PROGRESS ISSUE                |             | 10.05.2019 |
| C          | VEHICULAR CROSSINGS INDICATED |             | 13.05.2019 |
| D          | PEDESTRIAN CROSSING ADDED     |             | 16.05.2019 |
| E          | TRAFFIC ISLAND ADDED          |             | 17.05.2019 |
| F          | GENERALLY AMENDED             |             | 22.05.2019 |
| G          | SSD SUBMISSION                |             | 31.05.2019 |

- LEGEND**
- Site boundary
  - Line of bushfire defendable space
  - Existing neighbouring buildings
  - Main pedestrian entry
  - Vehicular entry
  - Administration Building entry
- ZONES**
- ADMIN / LIBRARY / CANTEEN
  - HALL / OSHC
  - HOME BASES
- NOTES**
1. Refer to Landscape Architect's plans for planting and fencing locations.
  2. Refer to Civil Engineer's drawings for pavement and retaining wall details.
  3. Refer to Bushfire Report for details on defendable space requirements.



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

Client



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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

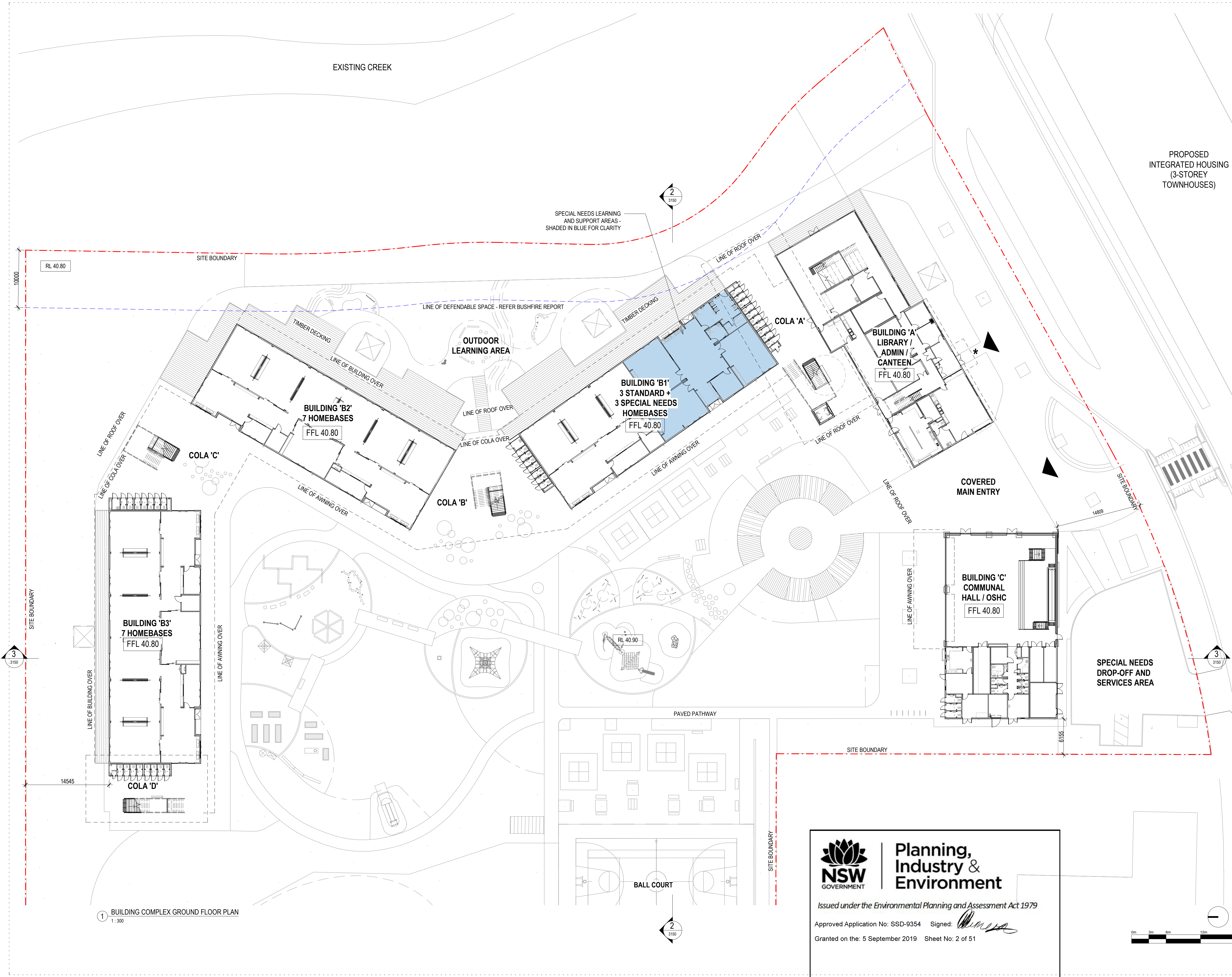
Drawing Title

## PROPOSED SITE AND ROOF PLAN

|                        |            |         |
|------------------------|------------|---------|
| Scale @ A1             |            | 1 : 500 |
| Drawing Created (date) | 30/05/2019 |         |
| Drawing Created (by)   | DN         |         |
| Plotted and checked by | DN         |         |
| Verified               | JS         |         |
| Approved               | MB         |         |
| Project No             | Drawing No | Issue   |
| 180646                 | JS-AR-1100 | G       |

1 SITE AND ROOF PLAN  
1 : 500



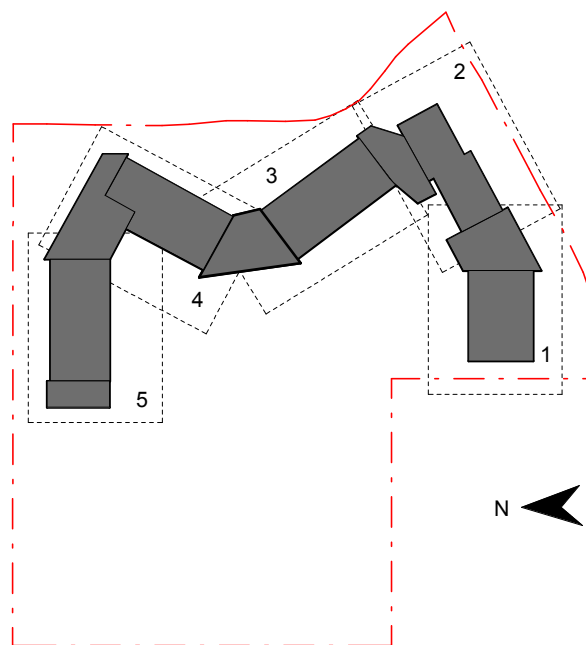


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| Amendments |                    |            |
|------------|--------------------|------------|
| Issue      | Description        | Date       |
| A          | REVISED SUBMISSION | 22.05.2019 |
| B          | SSD SUBMISSION     | 31.05.2019 |

#### NOTES

- Refer to Landscape Architect's plans for planting and fencing details.
- Refer to Civil Engineer's drawings for pavement and retaining wall details.
- Refer to Bushfire Report for details on defendable space requirements.



Contractor

**RICHARD CROOKES  
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Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**BUILDING COMPLEX  
GROUND FLOOR  
PLAN**

Scale @ A1 1 : 300

Drawing Created (date) 30/05/2019

Drawing Created (by) DN

Plotted and checked by DN

Verified JS

Approved MB

Project No Drawing No Issue

180646 JS-AR-1110 B



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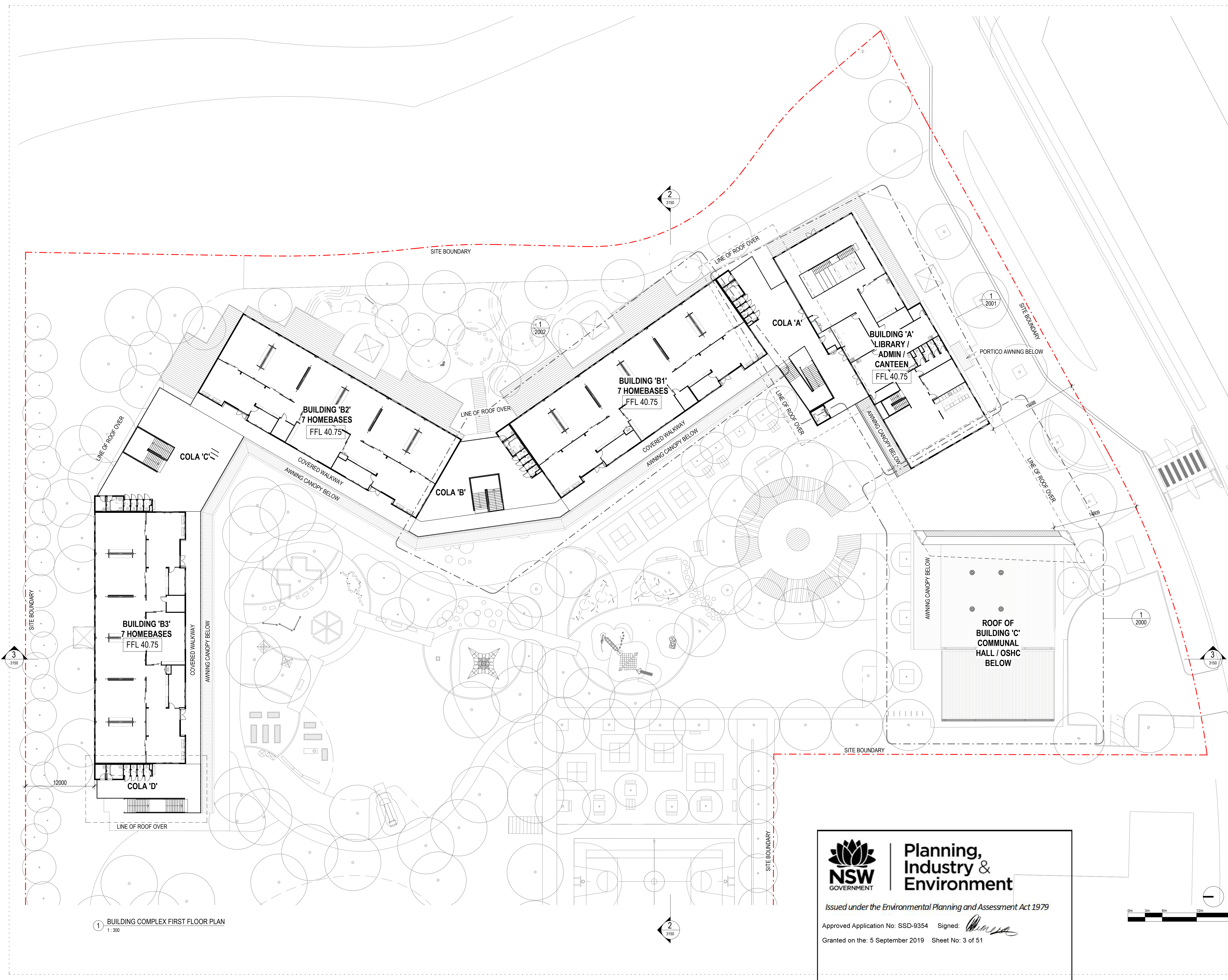
Approved Application No: SSD-9354

Signed:

Granted on the: 5 September 2019 Sheet No: 2 of 51







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| Issue | Description        | Date       |
|-------|--------------------|------------|
| A     | REVISED SUBMISSION | 22.05.2019 |
| B     | SSD SUBMISSION     | 31.05.2019 |

Contractor

**RICHARD CROOKES**

CONSTRUCTIONS

Client

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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

**BUILDING COMPLEX**  
**FIRST FLOOR PLAN**

Scale @ A1 1 : 300

Drawing Created (date) 30/05/2019

Drawing Created (by) DN

Plotted and checked by DN

Verified JS

Approved MB

Project No Drawing No Issue

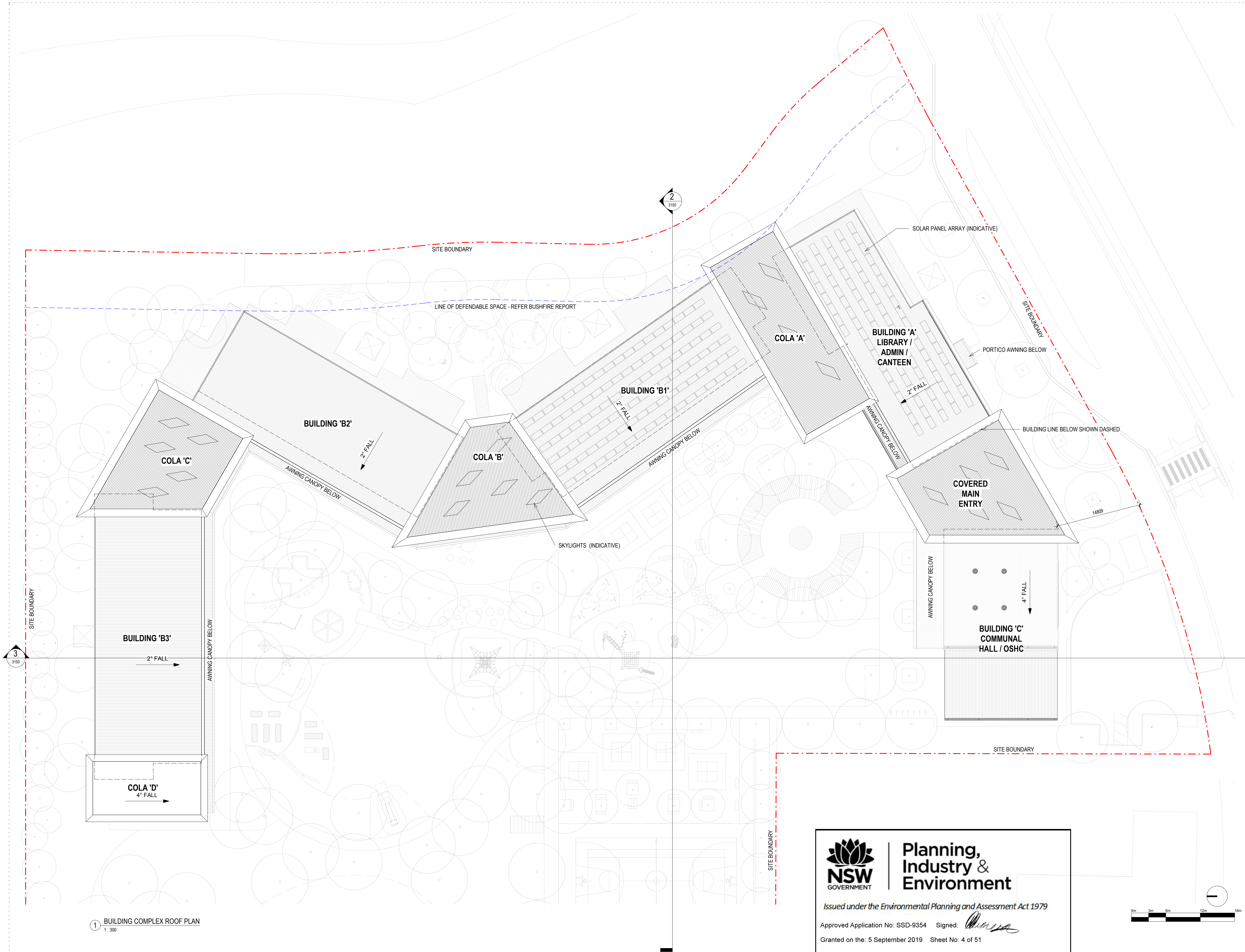
180646 JS-AR-1111 B

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Approved Application No: SSD-9354 Signed: *[Signature]*

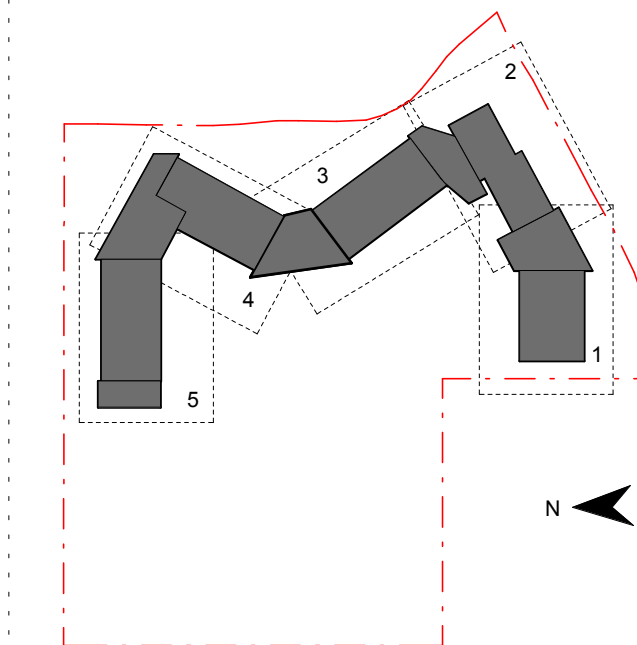
Granted on the: 5 September 2019 Sheet No: 3 of 51





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5. All dimensions shall be verified on site before proceeding.  
6. Any areas indicated on this sheet are approximate and indicative only.

| Issue | Description        | Date       |
|-------|--------------------|------------|
| A     | REVISED SUBMISSION | 22.05.2019 |
| B     | SSD SUBMISSION     | 31.05.2019 |



Contractor  
**RICHARD CROOKES**  
CONSTRUCTIONS

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Project Title  
**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

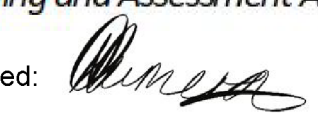
**BUILDING COMPLEX**  
**ROOF PLAN**

|                        |            |            |
|------------------------|------------|------------|
| Scale @ A1             |            | 1 : 300    |
| Drawing Created (date) |            | 30/05/2019 |
| Drawing Created (by)   |            | DN         |
| Plotted and checked by |            | DN         |
| Verified               |            | JS         |
| Approved               |            | MB         |
| Project No             | Drawing No | Issue      |
| 180646                 | JS-AR-1112 | B          |

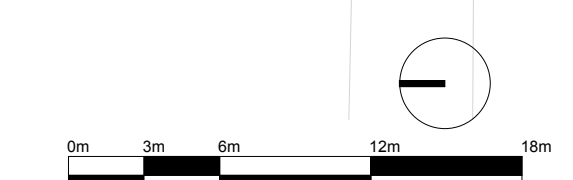


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Industry &  
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Approved Application No: SSD-9354 Signed: 

Granted on the: 5 September 2019 Sheet No: 4 of 51



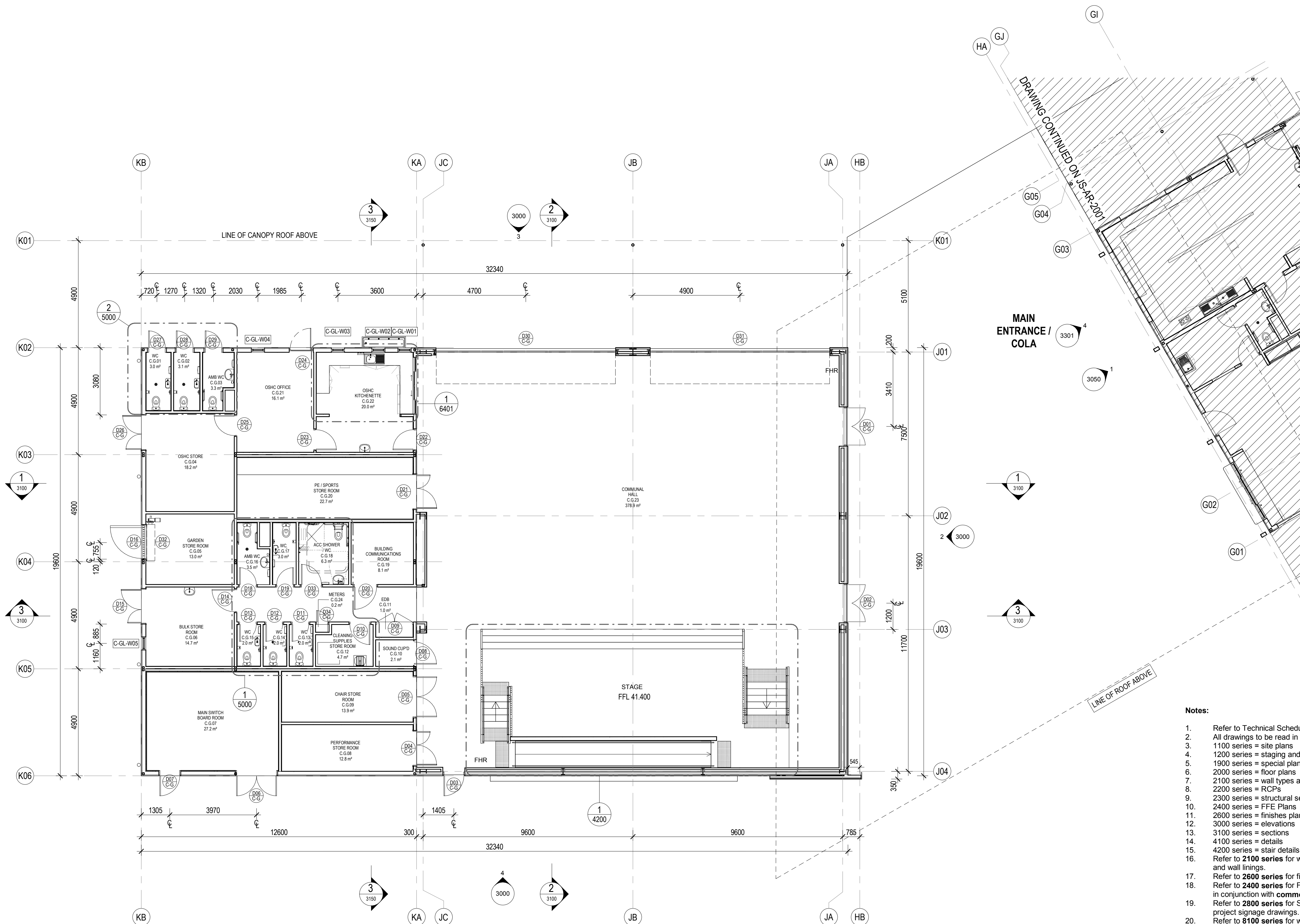




*[Signature]*

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| Amendments |                         |            |
|------------|-------------------------|------------|
| Issue      | Description             | Date       |
| A          | FOR COORDINATION        | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN   | 10.04.2019 |
| C          | DRAFT DETAILED DESIGN   | 17.04.2019 |
| D          | DRAFT DETAILED DESIGN   | 24.04.2019 |
| E          | DRAFT DETAIL DESIGN     | 01.05.2019 |
| F          | DOORS GENERALLY AMENDED | Date 11    |
| G          | PROGRESS ISSUE          | 10.05.2019 |
| H          | SSD SUBMISSION          | 31.05.2019 |

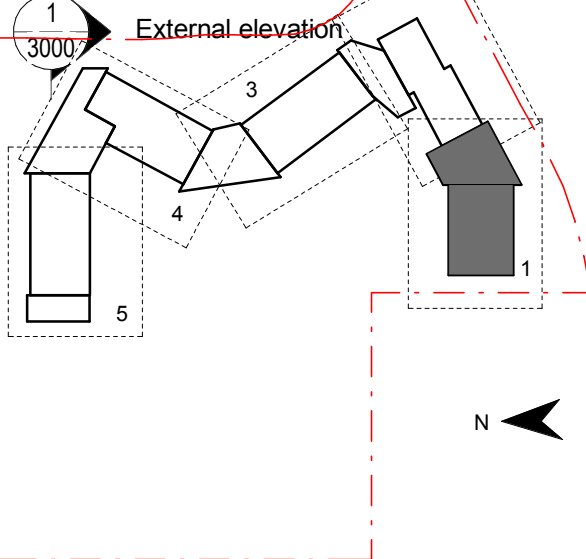


Notes:

- Refer to Technical Schedule **COM-AR-9700** for finishes and materials codes
- All drawings to be read in conjunction with **common** project set of documentation
- 1100 series = site plans
- 1200 series = staging and site setout plans
- 1900 series = special plans (fire etc)
- 2000 series = floor plans
- 2100 series = wall types and setout
- 2200 series = RCPs
- 2300 series = structural setout plans
- 2400 series = FFE Plans
- 2600 series = finishes plans
- 3000 series = elevations
- 3100 series = sections
- 4100 series = details
- 4200 series = stair details
- Refer to **2100 series** for wall setouts and common project **9100 series** for wall types and wall linings.
- Refer to **2600 series** for finishes plans.
- Refer to **2400 series** for FFE details and layouts and for Joinery locations. To be read in conjunction with **common project 9500 series** joinery drawings.
- Refer to **2800 series** for Signage locations to be read in conjunction with common project signage drawings.
- Refer to **8100 series** for window schedule and **3300 series** for facade set outs. Refer to common project 9200 series for window types, sizes and sill heights.
- Refer to **5100 series** for special area drawings showing detailed room setouts.
- Refer to door schedule **AR-8000** for door types and sizes and common project **9200 series** for door types and door hardware schedule **AR-8100**.
- Refer to services engineers details for services layout and details.
- Refer also to Civil engineers drawings and Landscape drawings for External works
- Refer to Modscape documentation for all details to modular buildings

Legend

- D01 Door number
- W01 Window number
- 1/3000 Detail callout
- GF-001 Room number
- L01 Louvre number
- 0240 Internal elevation
- 3000 External elevation
- 3000 External elevation



Contractor

**RICHARD CROOKES  
CONSTRUCTIONS**

Client



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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**FLOOR PLAN - GF -  
BLOCK C - PART 1**

Scale @ A1 As Indicated

Drawing Created (date) 31.05.2019

Drawing Created (by) NS

Plotted and checked by FT

Verified MP

Approved MB

Project No Drawing No Issue

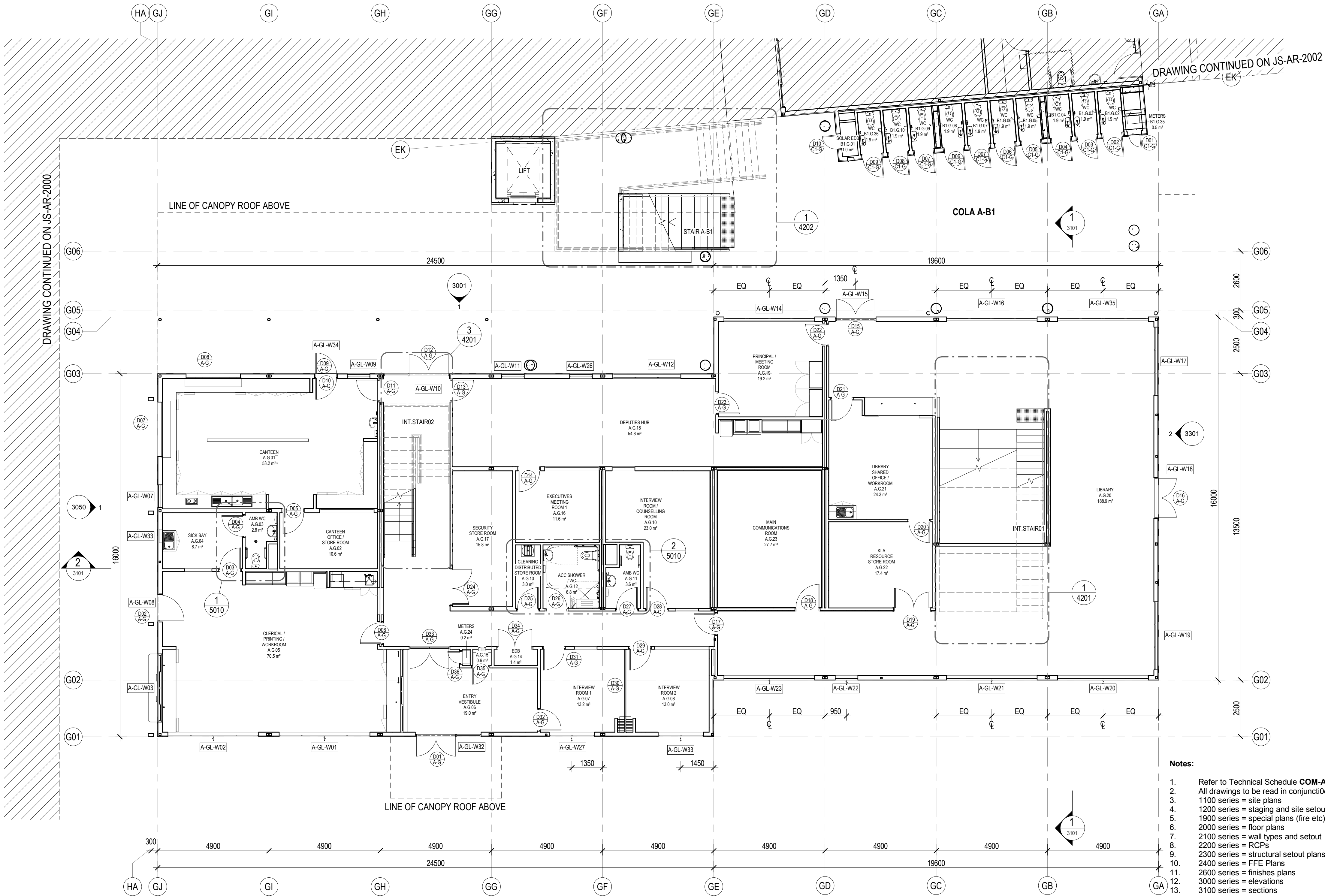
180646 JS-AR-2000 H



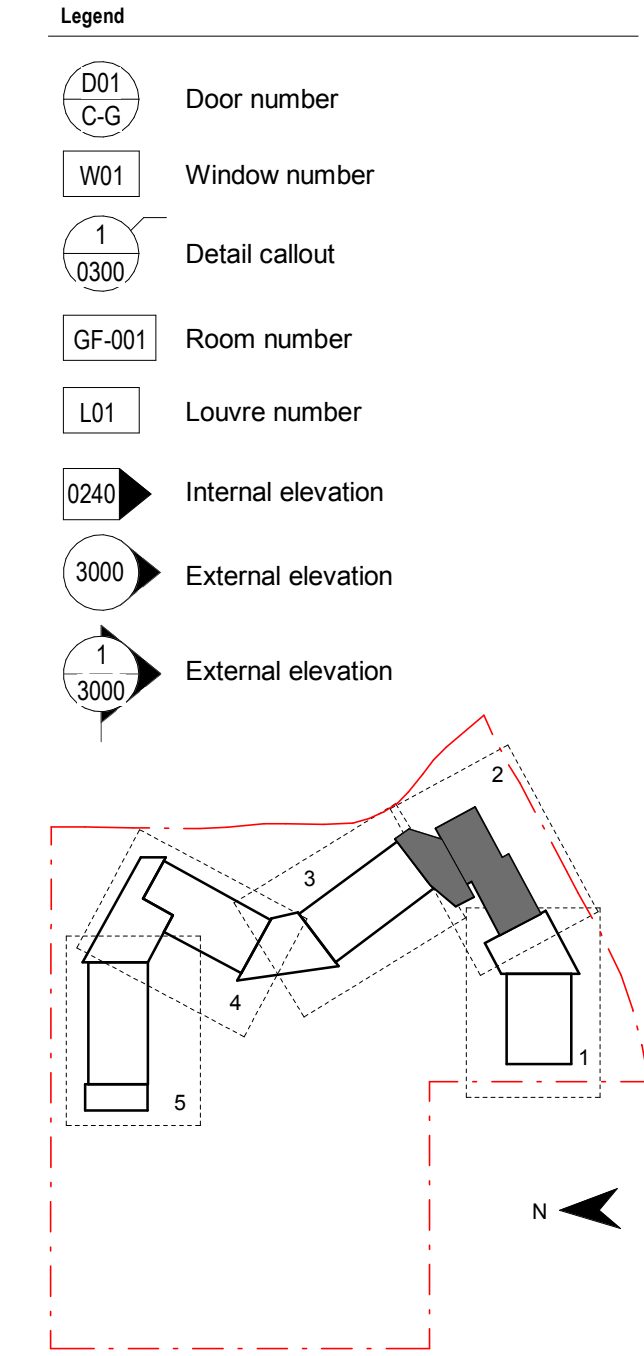


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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 17.04.2019 |
| C          | DRAFT DETAILED DESIGN | 24.04.2019 |
| D          | DRAFT DETAILED DESIGN | 01.05.2019 |
| E          | AMENDED AS INDICATED  | 06.05.2019 |
| F          | PROGRESS ISSUE        | 10.05.2019 |
| G          | DOOR REINSTATED       | 14.05.2019 |
| H          | SSD SUBMISSION        | 31.05.2019 |



- Notes:**
- Refer to Technical Schedule **COM-AR-9700** for finishes and materials codes
  - All drawings to be read in conjunction with **common** project set of documentation
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  - Refer to **5100 series** for special area drawings showing detailed room setouts.
  - Refer to door schedule **AR-8000** for door types and sizes and common project **9200 series** for door types and door hardware schedule **AR-8100**.
  - Refer to services engineers details for services layout and details.
  - Refer also to Civil engineers drawings and Landscape drawings for External works
  - Refer to Modscape documentation for all details to modular buildings



Contractor  
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 Education

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nom architect M. Sheldon 5990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**FLOOR PLAN - GF - BLOCK A - PART 2**

Scale @ A1 As Indicated

Drawing Created (date) 31.05.2019

Drawing Created (by) NS

Plotted and checked by FT

Verified MP

Approved MB

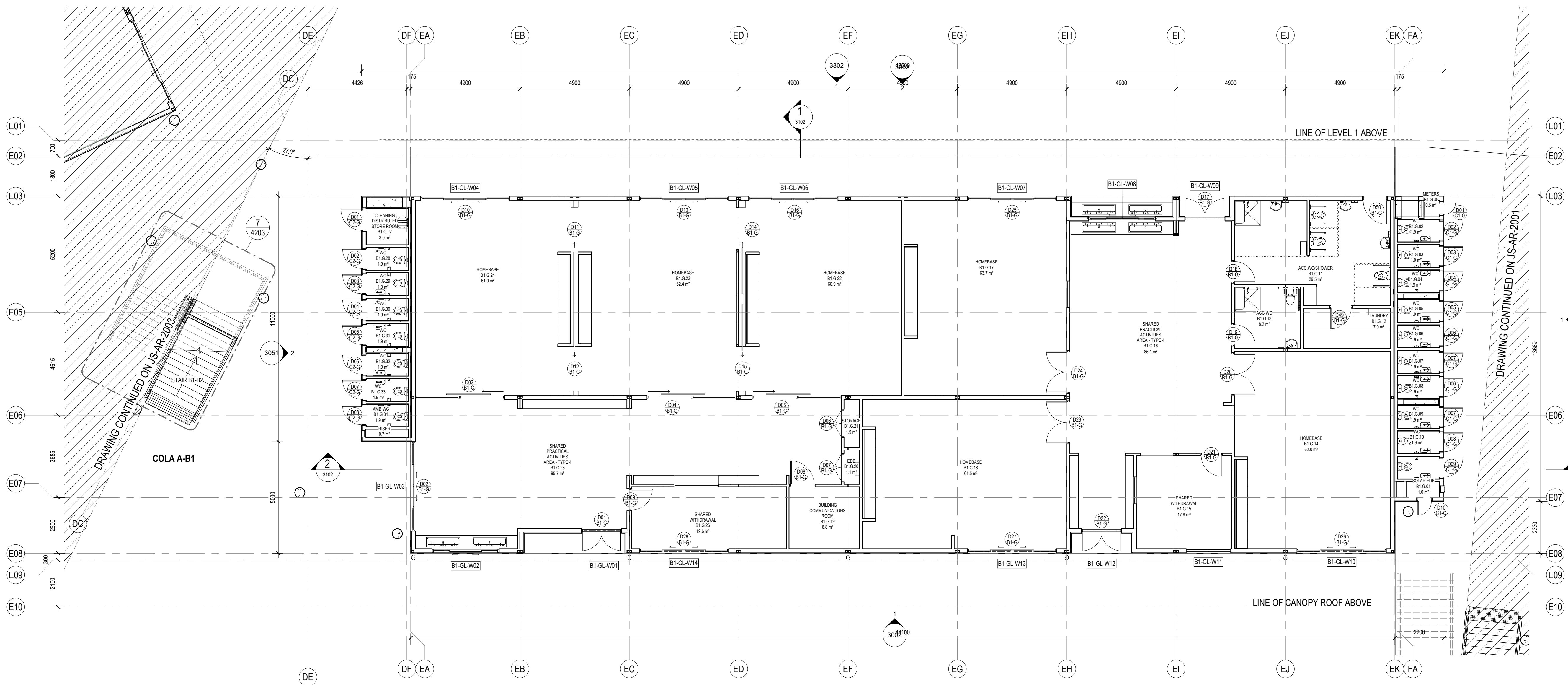
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180646 JS-AR-2001 H

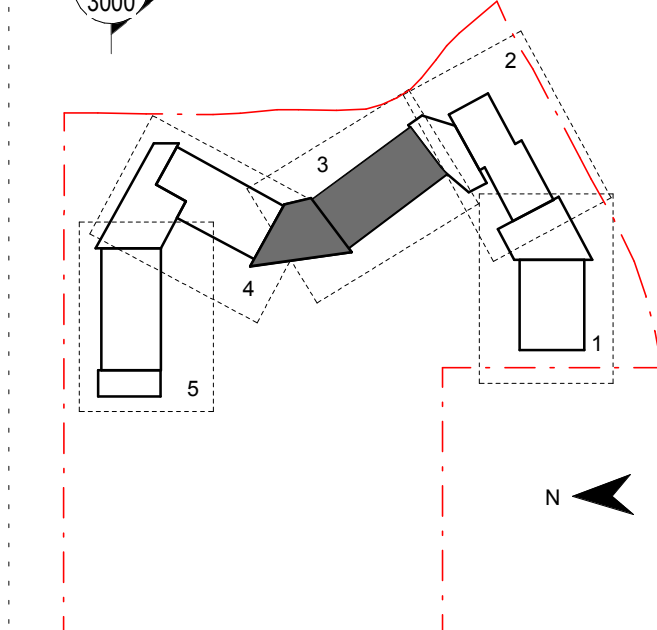


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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 24.04.2019 |
| C          | DRAFT DETAIL DESIGN   | 01.05.2019 |
| D          | PROGRESS ISSUE        | 10.05.2019 |
| E          | SSD SUBMISSION        | 31.05.2019 |



| Legend |                    |
|--------|--------------------|
|        | Door number        |
|        | Window number      |
|        | Detail callout     |
|        | Room number        |
|        | Louvre number      |
|        | Internal elevation |
|        | External elevation |



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

Client  
**NSW GOVERNMENT Education**

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nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**FLOOR PLAN - GF - BLOCK B1 - PART 3**

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | NS           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-2002 | E            |



**Planning, Industry & Environment**

*Issued under the Environmental Planning and Assessment Act 1979*

Approved Application No: SSD-9354 Signed: 

Granted on the: 5 September 2019 Sheet No: 7 of 51

- Notes:**
- Refer to Technical Schedule **COM-AR-9700** for finishes and materials codes
  - All drawings to be read in conjunction with common project set of documentation
  - 1100 series = site plans
  - 1200 series = staging and site setout plans
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  - 2100 series = wall types and setout
  - 2200 series = RCPs
  - 2300 series = structural setout plans
  - 2400 series = FFE Plans
  - 2600 series = finishes plans
  - 3000 series = elevations
  - 3100 series = sections
  - 4100 series = details
  - 4200 series = stair details
  - Refer to **2100 series** for wall setouts and common project **9100 series** for wall types and wall linings.
  - Refer to **2600 series** for finishes plans.
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  - Refer to **8100 series** for window schedule and **3300 series** for facade set outs. Refer to common project 9200 series for window types, sizes and sill heights.
  - Refer to **5100 series** for special area drawings showing detailed room setouts.
  - Refer to door schedule **AR-8000** for door types and sizes and common project **9200 series** for door types and door hardware schedule **AR-8100**.
  - Refer to services engineers details for services layout and details.
  - Refer also to Civil engineers drawings and Landscape drawings for External works
  - Refer to Modscape documentation for all details to modular buildings

5/3/2019 3:57 PM

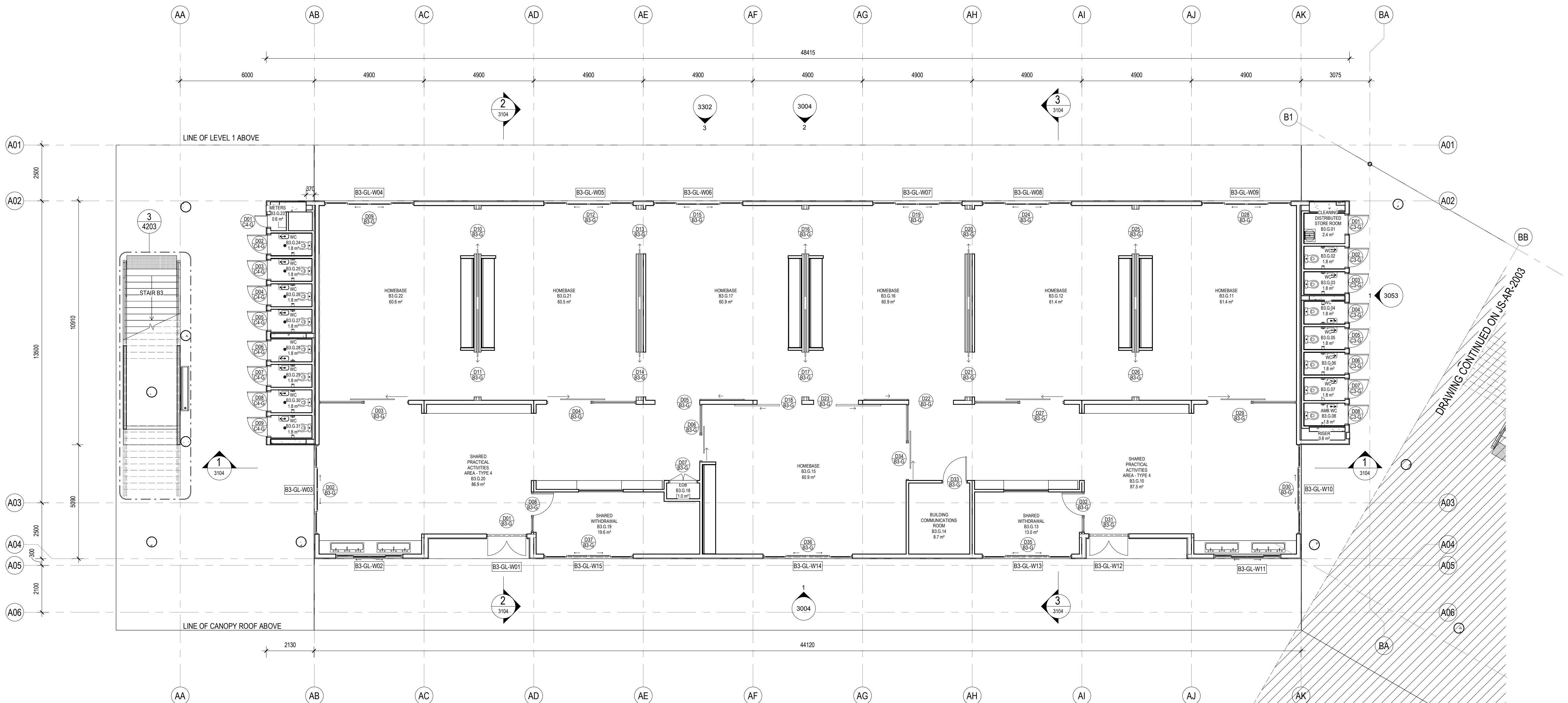




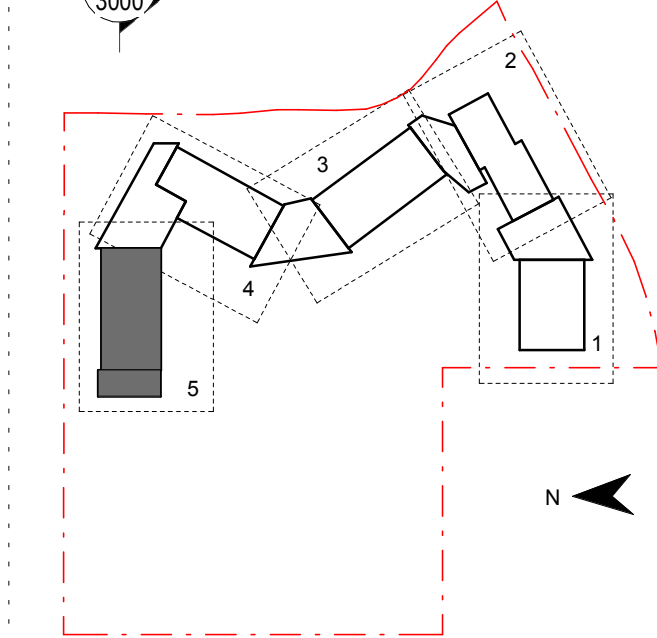


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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 24.04.2019 |
| C          | DRAFT DETAIL DESIGN   | 01.05.2019 |
| D          | PROGRESS ISSUE        | 10.05.2019 |
| E          | SSD SUBMISSION        | 31.05.2019 |



| Legend |                    |
|--------|--------------------|
|        | Door number        |
|        | Window number      |
|        | Detail callout     |
|        | Room number        |
|        | Louvre number      |
|        | Internal elevation |
|        | External elevation |
|        | External elevation |



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

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**NSW Education**

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nom architect M. Sheldon 5990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**FLOOR PLAN - GF - BLOCK B3 - PART 5**

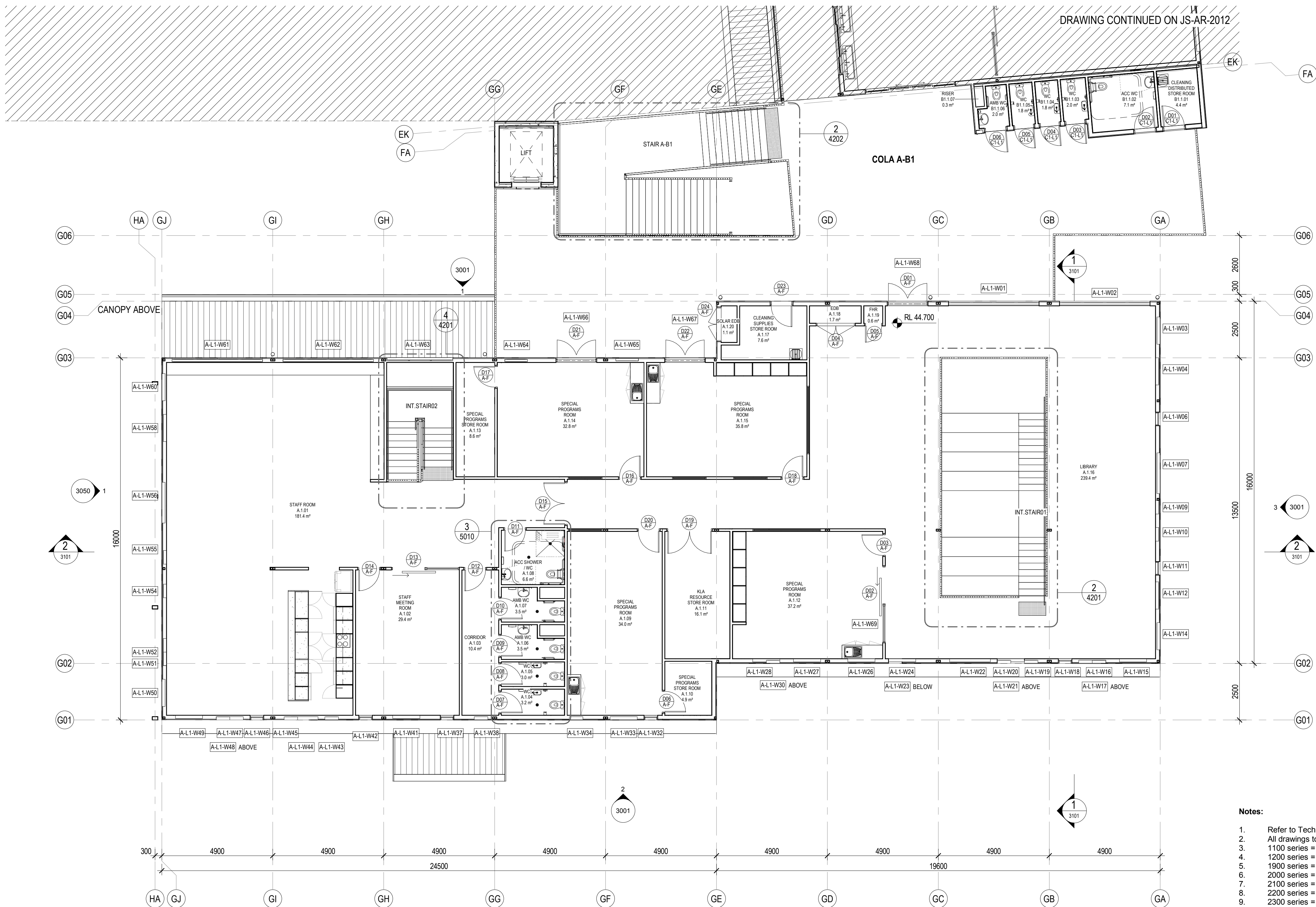
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| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | FC           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-2004 | E            |

**Planning, Industry & Environment**  
Issued under the Environmental Planning and Assessment Act 1979  
Approved Application No: SSD-9354 Signed:   
Granted on the: 5 September 2019 Sheet No: 9 of 51

Notes:

- Refer to Technical Schedule COM-AR-9700 for finishes and materials codes
- All drawings to be read in conjunction with common project set of documentation
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- 2200 series = RCPS
- 2300 series = structural setout plans
- 2400 series = FFE Plans
- 2600 series = finishes plans
- 3000 series = elevations
- 3100 series = sections
- 4100 series = details
- 4200 series = stair details
- Refer to 2100 series for wall setouts and common project 9100 series for wall types and wall linings.
- Refer to 2600 series for finishes plans.
- Refer to 2400 series for FFE details and layouts and for Joinery locations. To be read in conjunction with common project 9500 series joinery drawings.
- Refer to 2800 series for Signage locations to be read in conjunction with common project signage drawings.
- Refer to 8100 series for window schedule and 3300 series for facade set outs. Refer to common project 9200 series for window types, sizes and sill heights.
- Refer to 5100 series for special area drawings showing detailed room setouts.
- Refer to door schedule AR-8000 for door types and sizes and common project 9200 series for door types and door hardware schedule AR-8100.
- Refer to services engineers details for services layout and details.
- Refer also to Civil engineers drawings and Landscape drawings for External works
- Refer to Modscape documentation for all details to modular buildings



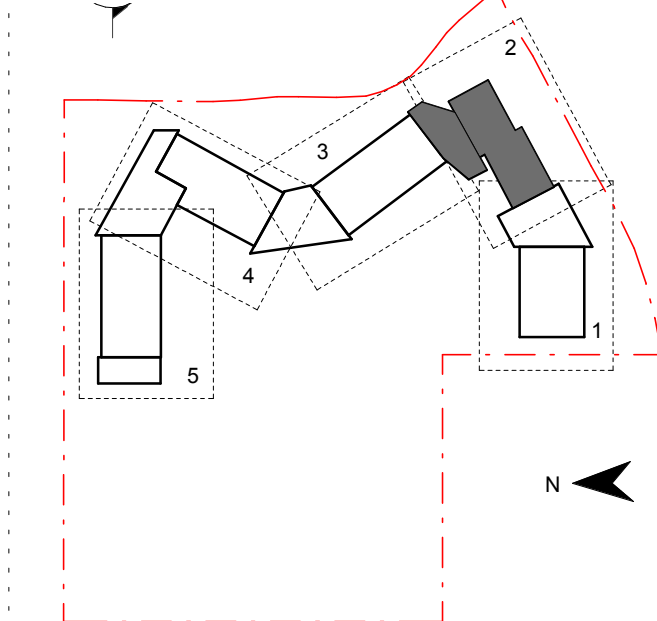


General Notes:

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6. Any areas indicated on this sheet are approximate and indicative only.

| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 17.04.2019 |
| C          | DRAFT DETAILED DESIGN | 24.04.2019 |
| D          | DRAFT DETAILED DESIGN | 01.05.2019 |
| E          | PROGRESS ISSUE        | 10.05.2019 |
| F          | DOOR REINSTATED       | 14.05.2019 |
| G          | DOOR HEIGHTS AMENDED  | 28.05.2019 |
| H          | SSD SUBMISSION        | 31.05.2019 |

| Legend |                    |
|--------|--------------------|
|        | Door number        |
|        | Window number      |
|        | Detail callout     |
|        | Room number        |
|        | Louvre number      |
|        | Internal elevation |
|        | External elevation |
|        | External elevation |



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

Client  
**NSW Education**

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**FLOOR PLAN - L1 - BLOCK A - PART 2**

| Scale @ A1             |            | As Indicated |
|------------------------|------------|--------------|
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | NS           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-2011 | H            |



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Granted on the: 5 September 2019 Sheet No: 10 of 51

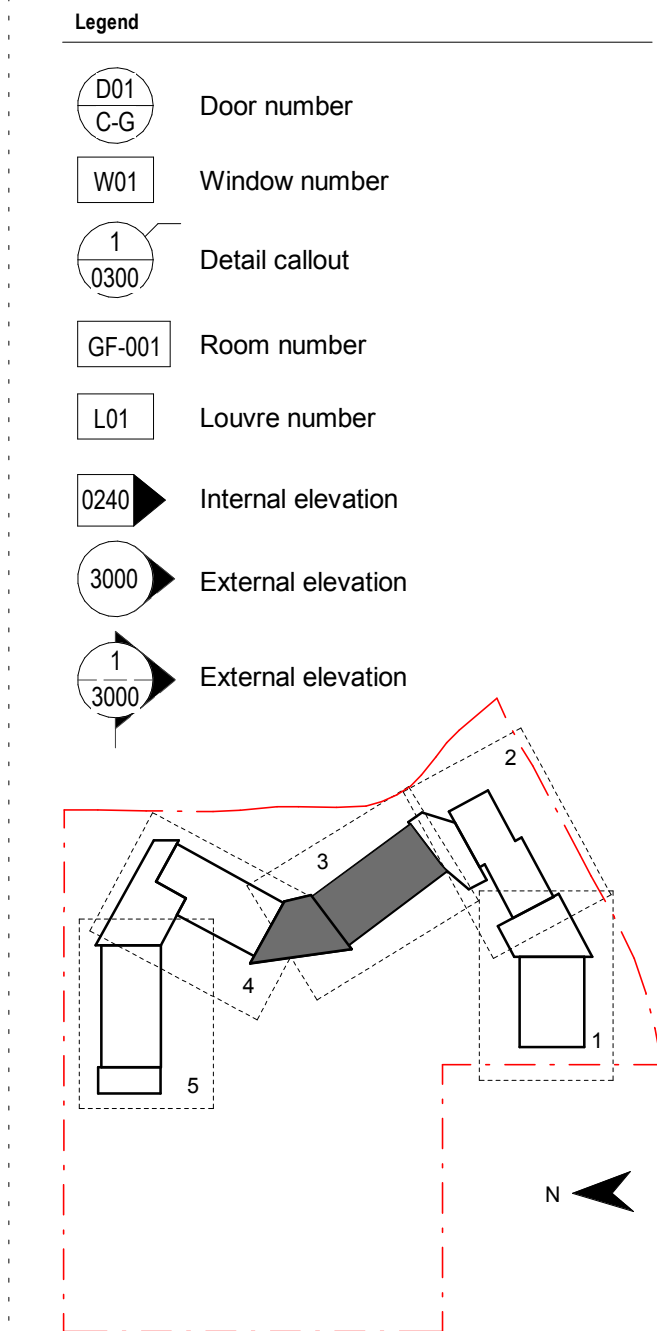
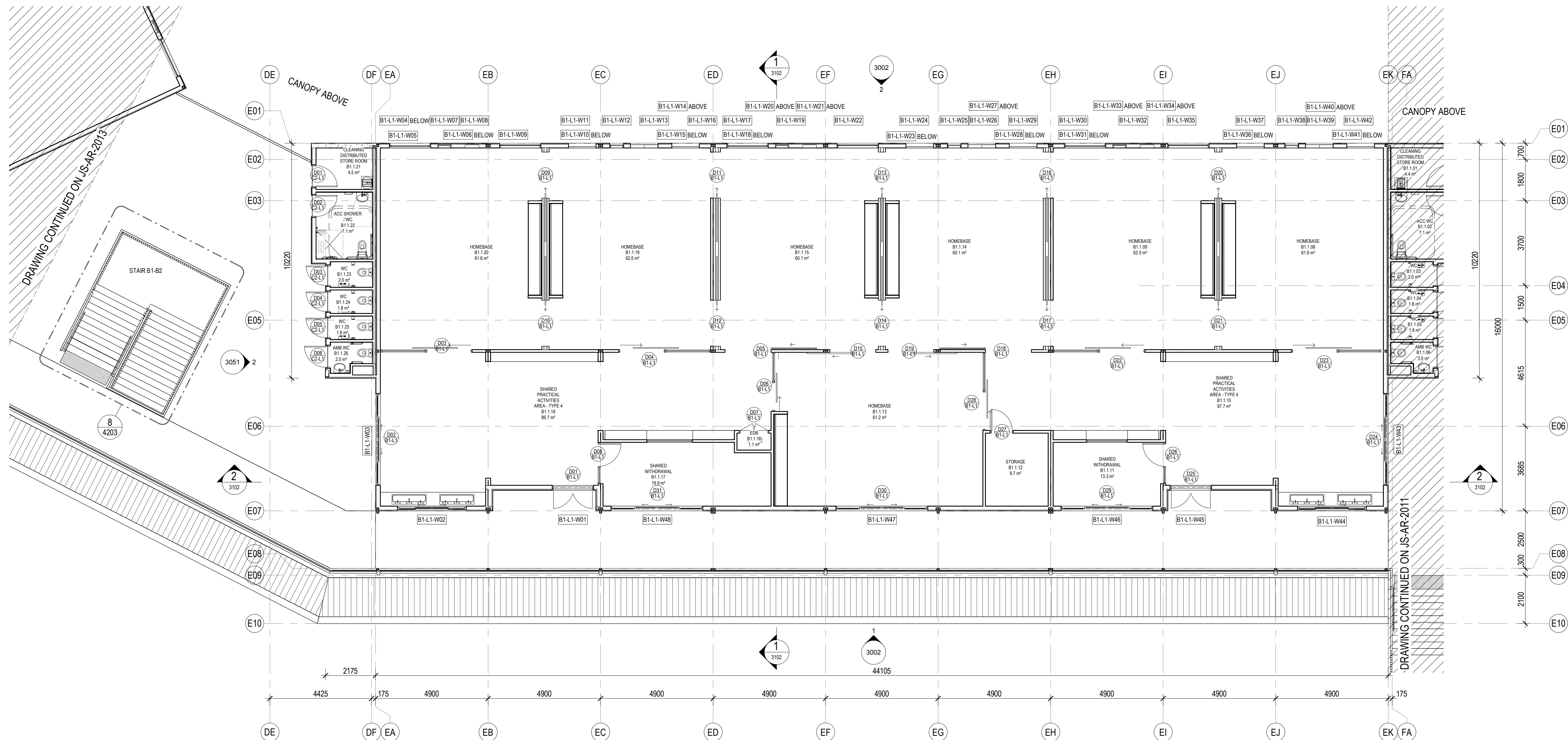
#### Notes:

1. Refer to Technical Schedule **COM-AR-9700** for finishes and materials codes
2. All drawings to be read in conjunction with **common** project set of documentation
3. 1100 series = site plans
4. 1200 series = staging and site set out plans
5. 1900 series = special plans (fire etc)
6. 2000 series = floor plans
7. 2100 series = wall types and set out
8. 2200 series = RCPs
9. 2300 series = structural set out plans
10. 2400 series = FFE Plans
11. 2600 series = finishes plans
12. 3000 series = elevations
13. 3100 series = sections
14. 4100 series = details
15. 4200 series = stair details
16. Refer to **2100 series** for wall set outs and common project **9100 series** for wall types and wall linings.
17. Refer to **2600 series** for finishes plans.
18. Refer to **2400 series** for FFE details and layouts and for Joinery locations. To be read in conjunction with **common project 9500 series** joinery drawings.
19. Refer to **2800 series** for Signage locations to be read in conjunction with common project signage drawings.
20. Refer to **8100 series** for window schedule and **3300 series** for facade set outs. Refer to common project 9200 series for window types, sizes and sill heights.
21. Refer to **5100 series** for special area drawings showing detailed room set outs.
22. Refer to door schedule **AR-8000** for door types and sizes and common project **9200 series** for door types and door hardware schedule **AR-8100**.
23. Refer to services engineers details for services layout and details.
24. Refer also to Civil engineers drawings and Landscape drawings for External works
25. Refer to Modscape documentation for all details to modular buildings



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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 24.04.2019 |
| C          | DRAFT DETAIL DESIGN   | 01.05.2019 |
| D          | PROGRESS ISSUE        | 10.05.2019 |
| E          | SSD SUBMISSION        | 31.05.2019 |



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

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Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**FLOOR PLAN - L1 - BLOCK B1 - PART 3**

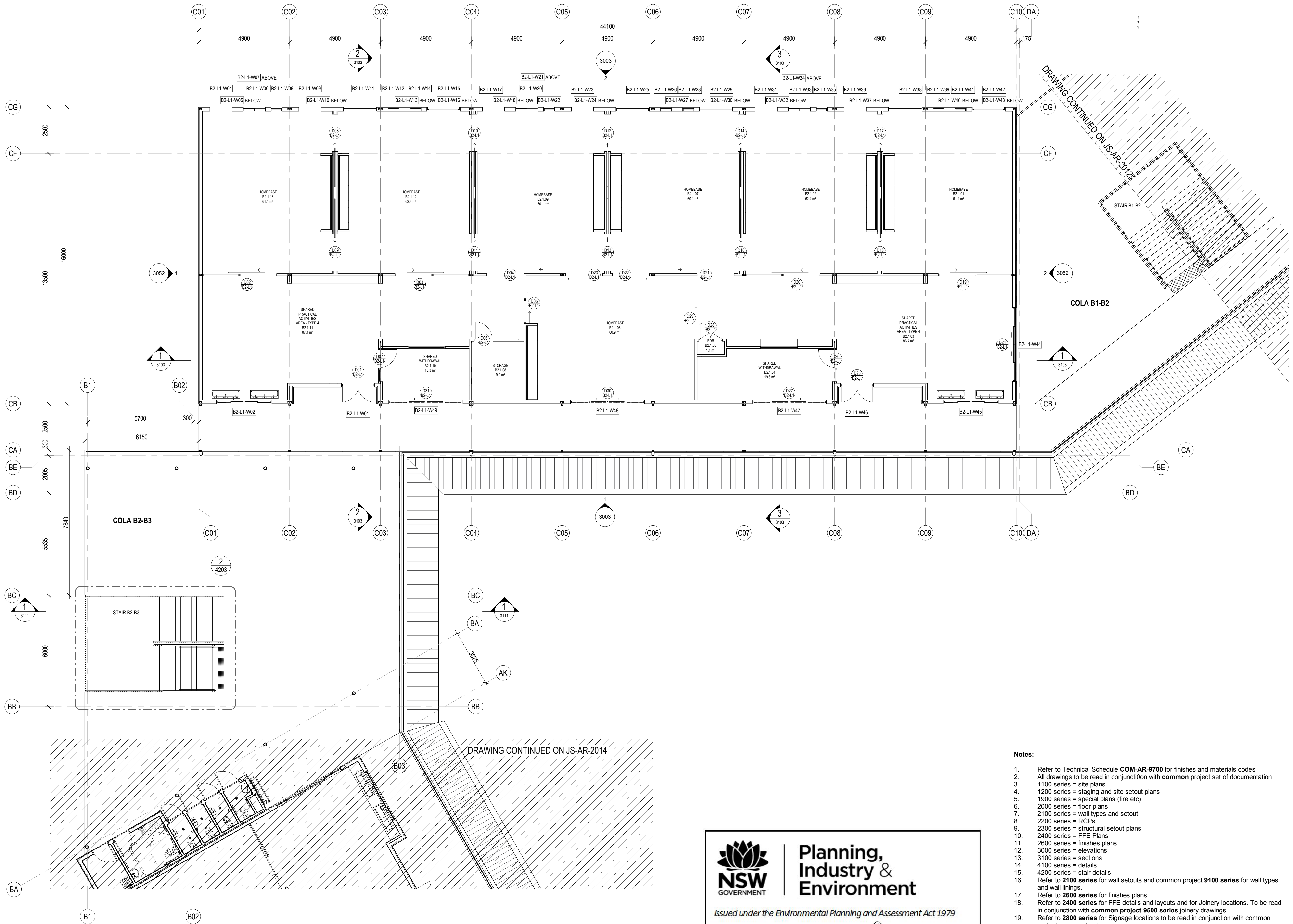
| Scale @ A1             |            | As Indicated |
|------------------------|------------|--------------|
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | NS           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-2012 | E            |

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Granted on the: 5 September 2019 Sheet No: 11 of 51

Notes:

- Refer to Technical Schedule **COM-AR-9700** for finishes and materials codes
- All drawings to be read in conjunction with **common** project set of documentation
- 1100 series = site plans
- 1200 series = staging and site setout plans
- 1900 series = special plans (fire etc)
- 2000 series = floor plans
- 2100 series = wall types and setout
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- 2300 series = structural setout plans
- 2400 series = FFE Plans
- 2600 series = finishes plans
- 3000 series = elevations
- 3100 series = sections
- 4100 series = details
- 4200 series = stair details
- Refer to **2100 series** for wall setouts and common project **9100 series** for wall types and wall linings.
- Refer to **2600 series** for finishes plans.
- Refer to **2400 series** for FFE details and layouts and for Joinery locations. To be read in conjunction with **common project 9500 series** joinery drawings.
- Refer to **2800 series** for Signage locations to be read in conjunction with common project signage drawings.
- Refer to **8100 series** for window schedule and **3300 series** for facade set out. Refer to common project 9200 series for window types, sizes and sill heights.
- Refer to **5100 series** for special area drawings showing detailed room setouts.
- Refer to door schedule **AR-8000** for door types and sizes and common project **9200 series** for door types and door hardware schedule **AR-8100**.
- Refer to services engineers details for services layout and details.
- Refer also to Civil engineers drawings and Landscape drawings for External works
- Refer to Modscape documentation for all details to modular buildings

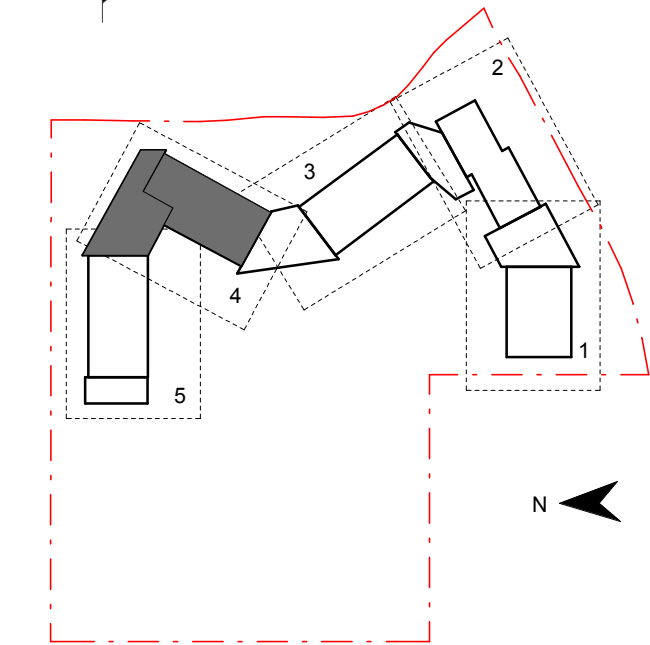




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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 24.04.2019 |
| C          | DRAFT DETAILED DESIGN | 01.05.2019 |
| D          | PROGRESS ISSUE        | 10.05.2019 |
| E          | SSD SUBMISSION        | 31.05.2019 |

| Legend |                    |
|--------|--------------------|
|        | Door number        |
|        | Window number      |
|        | Detail callout     |
|        | Room number        |
|        | Louvre number      |
|        | Internal elevation |
|        | External elevation |
|        | External elevation |



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

Client  
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nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**FLOOR PLAN - L1 - BLOCK B2 - PART 4**

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | FC           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-2013 | E            |



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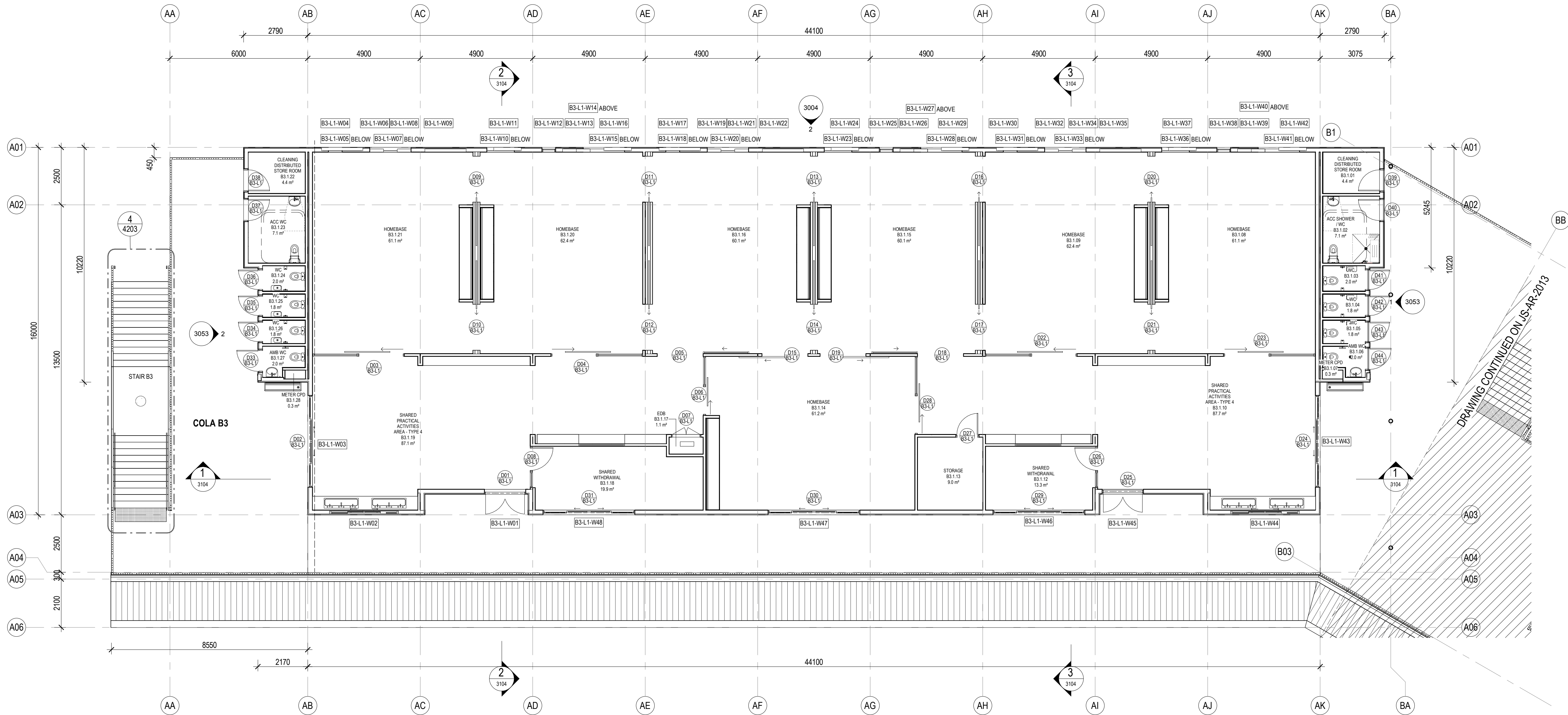
Approved Application No: SSD-9354 Signed:

Granted on the: 5 September 2019 Sheet No: 12 of 51

#### Notes:

- Refer to Technical Schedule **COM-AR-9700** for finishes and materials codes
- All drawings to be read in conjunction with **common** project set of documentation
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- 4200 series = stair details
- Refer to **2100 series** for wall setouts and common project **9100 series** for wall types and wall linings.
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- Refer to **8100 series** for window schedule and **3300 series** for facade set outs. Refer to common project 9200 series for window types, sizes and sill heights.
- Refer to **5100 series** for special area drawings showing detailed room setouts.
- Refer to door schedule **AR-8000** for door types and sizes and common project **9200 series** for door types and door hardware schedule **AR-8100**.
- Refer to services engineers details for services layout and details.
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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 24.04.2019 |
| C          | DRAFT DETAIL DESIGN   | 01.05.2019 |
| D          | PROGRESS ISSUE        | 10.05.2019 |
| E          | SSD SUBMISSION        | 31.05.2019 |

**Legend**

- D01 Door number
- C-G Window number
- 1 Detail callout
- CF-001 Room number
- L01 Louvre number
- 0240 Internal elevation
- 3000 External elevation
- 1 External elevation

**Contractor**  
**RICHARD CROOKES CONSTRUCTIONS**

**Client**  
**NSW GOVERNMENT Education**

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nom architect M. Sheldon 5990

**Project Title**  
**JORDAN SPRINGS PUBLIC SCHOOL**

**Drawing Title**  
**FLOOR PLAN - L1 - BLOCK B3 - PART 5**



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Granted on the: 5 September 2019 Sheet No: 13 of 51

**Notes:**

- Refer to Technical Schedule **COM-AR-9700** for finishes and materials codes
- All drawings to be read in conjunction with **common** project set of documentation
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- Refer to services engineers details for services layout and details.
- Refer also to Civil engineers drawings and Landscape drawings for External works
- Refer to Modscape documentation for all details to modular buildings

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | FC           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-2014 | E            |

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Environment

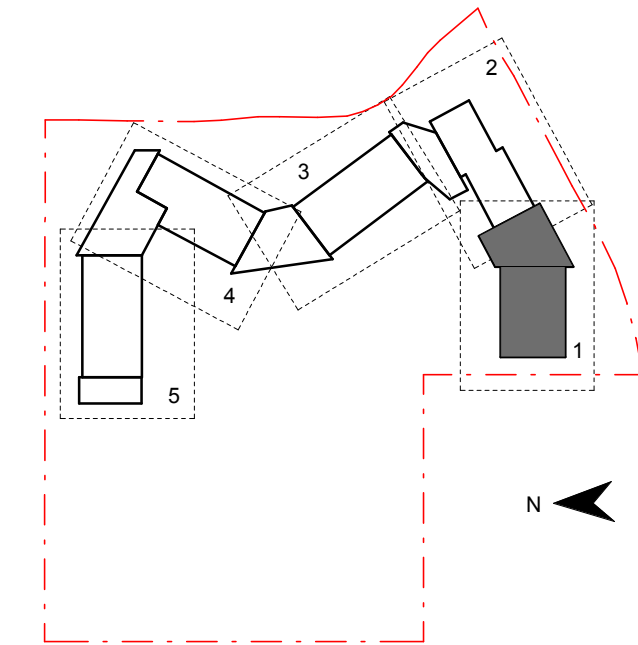
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Approved Application No: SSD-9354 Signed: 

Granted on the: 5 September 2019 Sheet No: 14 of 51

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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 10.04.2019 |
| C          | DRAFT DETAILED DESIGN | 17.04.2019 |
| D          | PROGRESS ISSUE        | 10.05.2019 |
| E          | SSD SUBMISSION        | 31.05.2019 |



Contractor

**RICHARD CROOKES**  
CONSTRUCTIONS

Client



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Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**ROOF PLAN - BLOCK  
C - PART 1**

Scale @ A1 1 : 100

Drawing Created (date) 10/05/19

Drawing Created (by) NS

Plotted and checked by FT

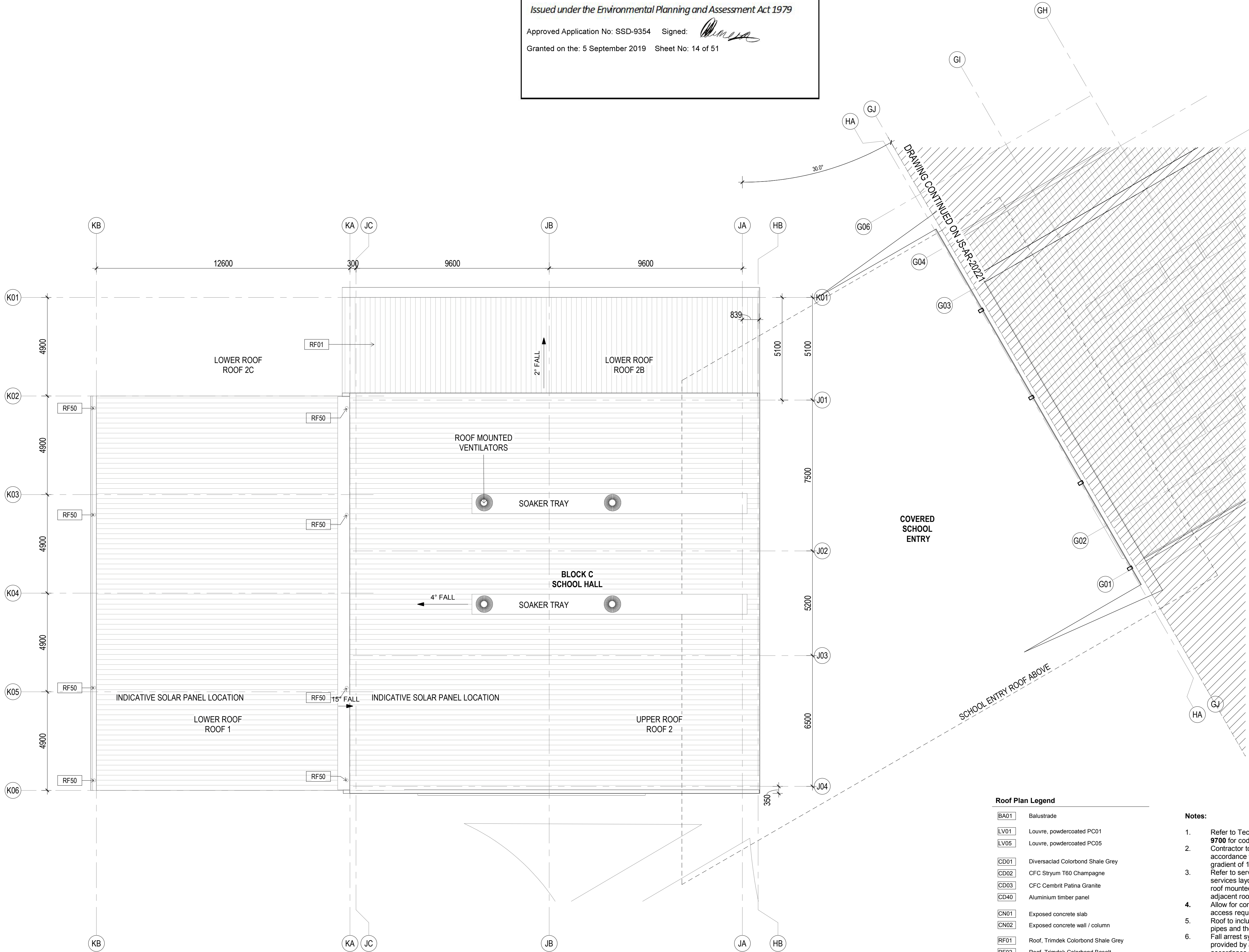
Verified MP

Approved MB

Project No Drawing No Issue

180646 JS-AR-2020 E

5/3/2019 3:38:53 PM



Roof Plan Legend

|      |                                           |
|------|-------------------------------------------|
| BA01 | Balustrade                                |
| LV01 | Louvre, powdercoated PC01                 |
| LV05 | Louvre, powdercoated PC05                 |
| CD01 | Diversacled Colorbond Shale Grey          |
| CD02 | CFC Stryum T60 Champagne                  |
| CD03 | CFC Cembrit Patina Granite                |
| CD40 | Aluminium timber panel                    |
| CN01 | Exposed concrete slab                     |
| CN02 | Exposed concrete wall / column            |
| RF01 | Roof, Trimdek Colorbond Shale Grey        |
| RF02 | Roof, Trimdek Colorbond Basalt            |
| RF10 | Skylight, Fibreglass                      |
| RF40 | Gutter, Colorbond Basalt                  |
| RF41 | Gutter, Colorbond Shale Grey              |
| RF50 | Downpipes, Colorbond Basalt               |
| RF51 | Downpipes, Colorbond Shale Grey           |
| RF60 | Capping, Colorbond to match adjacent roof |
| ST10 | Structure, steel painted                  |

Notes:

- Refer to Technical Schedule **COM-AR-9700** for code details.
- Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
- Refer to services engineer's details for services layout and details. Ensure all roof mounted items colour match adjacent roof surface
- Allow for compliant roof restraint safety access requirements to all roofs.
- Roof to include exhausts, flues, vent pipes and the like with flashing trays
- Fall arrest system on all roofs to be provided by a registered installer in accordance with AN/NZS 1891: 'Industrial fall arrest systems and devices and the hierarchy of risk management.' Provide shop drawings for review.
- Provide metal leaf guards to all gutters
- All soaker trays to be max. 1.1m wide, overlap lengths to manufacturers details.
- Align all exposed flashing lapjoints to grid.
- Refer to Modscape documentation for all details to modular buildings



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|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 17.04.2019 |
| C          | PROGRESS ISSUE        | 10.05.2019 |
| D          | SSD SUBMISSION        | 31.05.2019 |

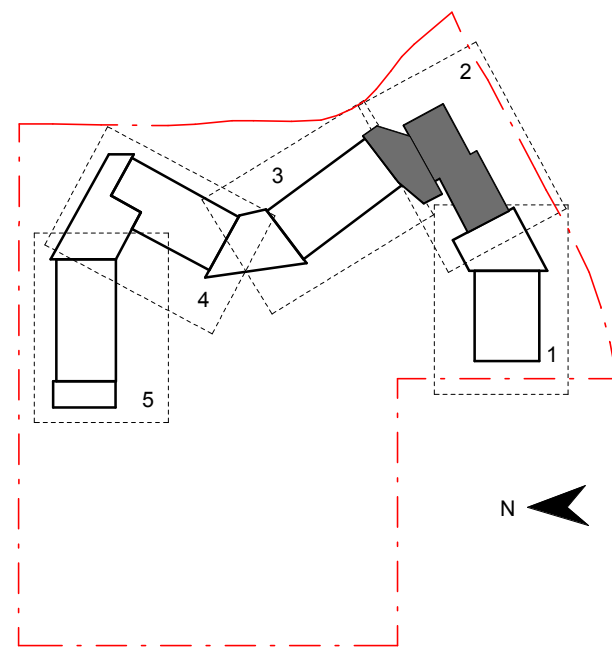


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Granted on the: 5 September 2019    Sheet No: 15 of 51



Contractor

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CONSTRUCTIONS

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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**ROOF PLAN - BLOCK  
A - PART 2**

Scale @ A1 1 : 100

Drawing Created (date) 10/05/19

Drawing Created (by) NS

Plotted and checked by FT

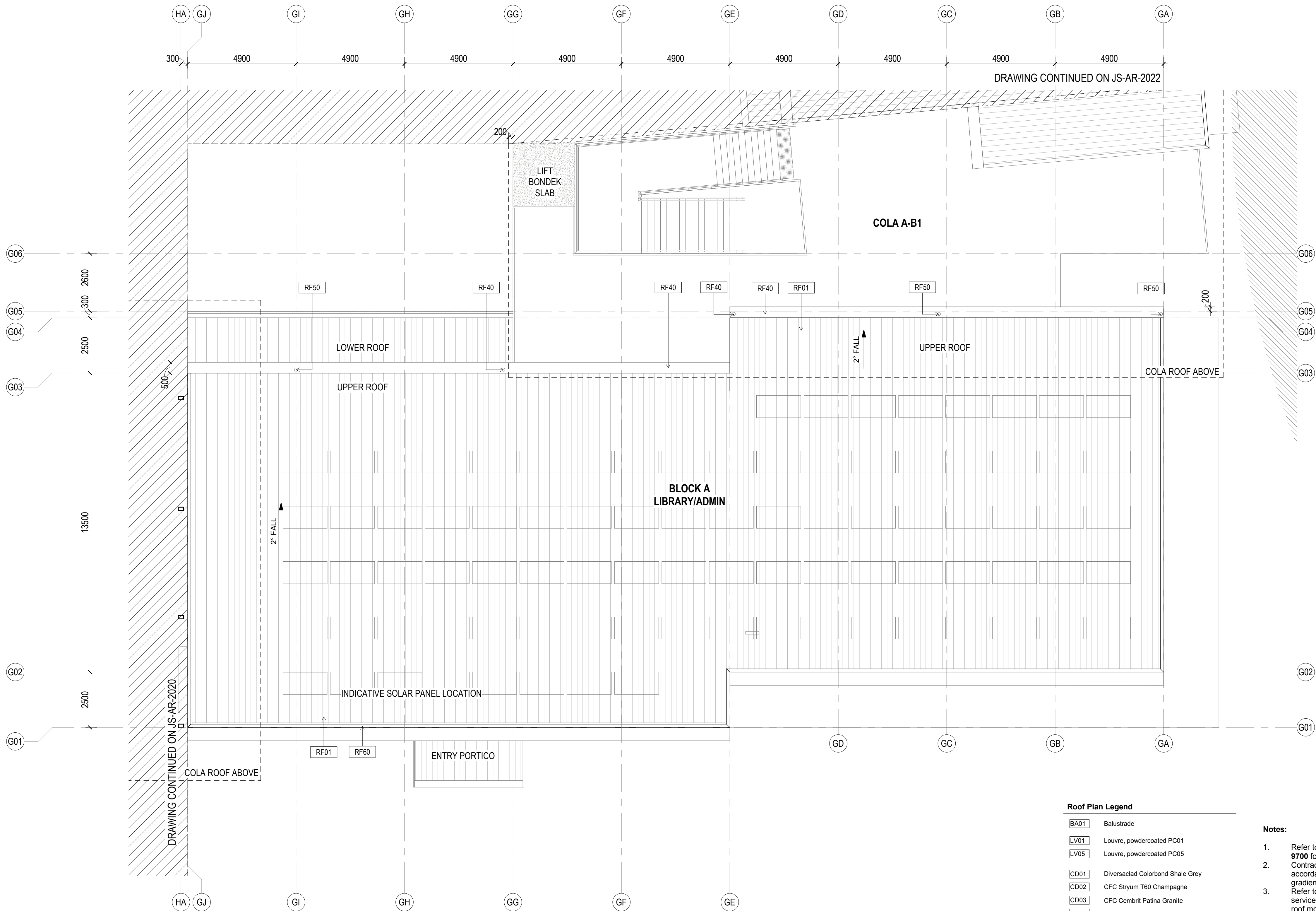
Verified MP

Approved MB

Project No Drawing No Issue

180646 JS-AR-2021 D

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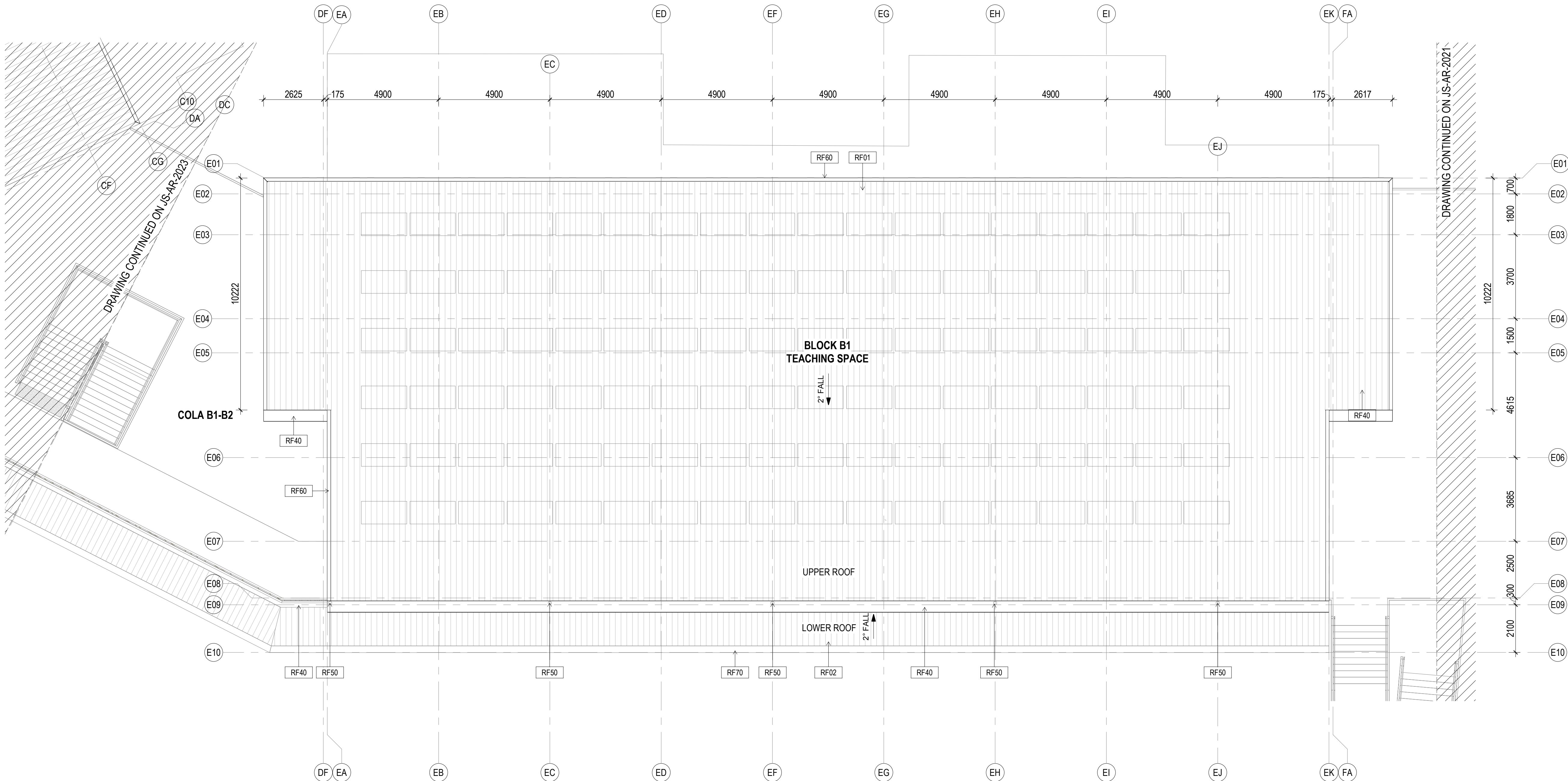
#### Roof Plan Legend

|      |                                           |
|------|-------------------------------------------|
| BA01 | Balustrade                                |
| LV01 | Louvre, powdercoated PC01                 |
| LV05 | Louvre, powdercoated PC05                 |
| CD01 | Diversiad Colorbond Shale Grey            |
| CD02 | CFC Stryum T60 Champagne                  |
| CD03 | CFC Cembrit Patina Granite                |
| CD40 | Aluminium timber panel                    |
| CN01 | Exposed concrete slab                     |
| CN02 | Exposed concrete wall / column            |
| RF01 | Roof, Trimdek Colorbond Shale Grey        |
| RF02 | Roof, Trimdek Colorbond Basalt            |
| RF10 | Skylight, Fibreglass                      |
| RF40 | Gutter, Colorbond Basalt                  |
| RF41 | Gutter, Colorbond Shale Grey              |
| RF50 | Downpipes, Colorbond Basalt               |
| RF51 | Downpipes, Colorbond Shale Grey           |
| RF60 | Capping, Colorbond to match adjacent roof |
| ST10 | Structure, steel painted                  |

#### Notes:

- Refer to Technical Schedule **COM-AR-9700** for code details.
- Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
- Refer to services engineer's details for services layout and details. Ensure all roof mounted items colour match adjacent roof surface
- Allow for compliant roof restraint safety access requirements to all roofs.
- Roof to include exhausts, flues, vent pipes and the like with flashing trays
- Fall arrest system on all roofs to be provided by a registered installer in accordance with AN/NZS 1891: 'Industrial fall arrest systems and devices and the hierarchy of risk management.' Provide shop drawings for review.
- Provide metal leaf guards to all gutters
- All soaker trays to be max. 1.1m wide, overlap lengths to manufacturers details.
- Align all exposed flashing lapjoints to grid.
- Refer to Modscape documentation for all details to modular buildings





#### Roof Plan Legend

|      |                                           |
|------|-------------------------------------------|
| BA01 | Balustrade                                |
| LV01 | Louvre, powdercoated PC01                 |
| LV05 | Louvre, powdercoated PC05                 |
| CD01 | Diversaclad Colorbond Shale Grey          |
| CD02 | CFC Stryum T60 Champagne                  |
| CD03 | CFC Cembrit Patina Granite                |
| CD40 | Aluminium timber panel                    |
| CN01 | Exposed concrete slab                     |
| CN02 | Exposed concrete wall / column            |
| RF01 | Roof, Trimdek Colorbond Shale Grey        |
| RF02 | Roof, Trimdek Colorbond Basalt            |
| RF10 | Skylight, Fibreglass                      |
| RF40 | Gutter, Colorbond Basalt                  |
| RF41 | Gutter, Colorbond Shale Grey              |
| RF50 | Downpipes, Colorbond Basalt               |
| RF51 | Downpipes, Colorbond Shale Grey           |
| RF60 | Capping, Colorbond to match adjacent roof |
| ST10 | Structure, steel painted                  |

#### Notes:

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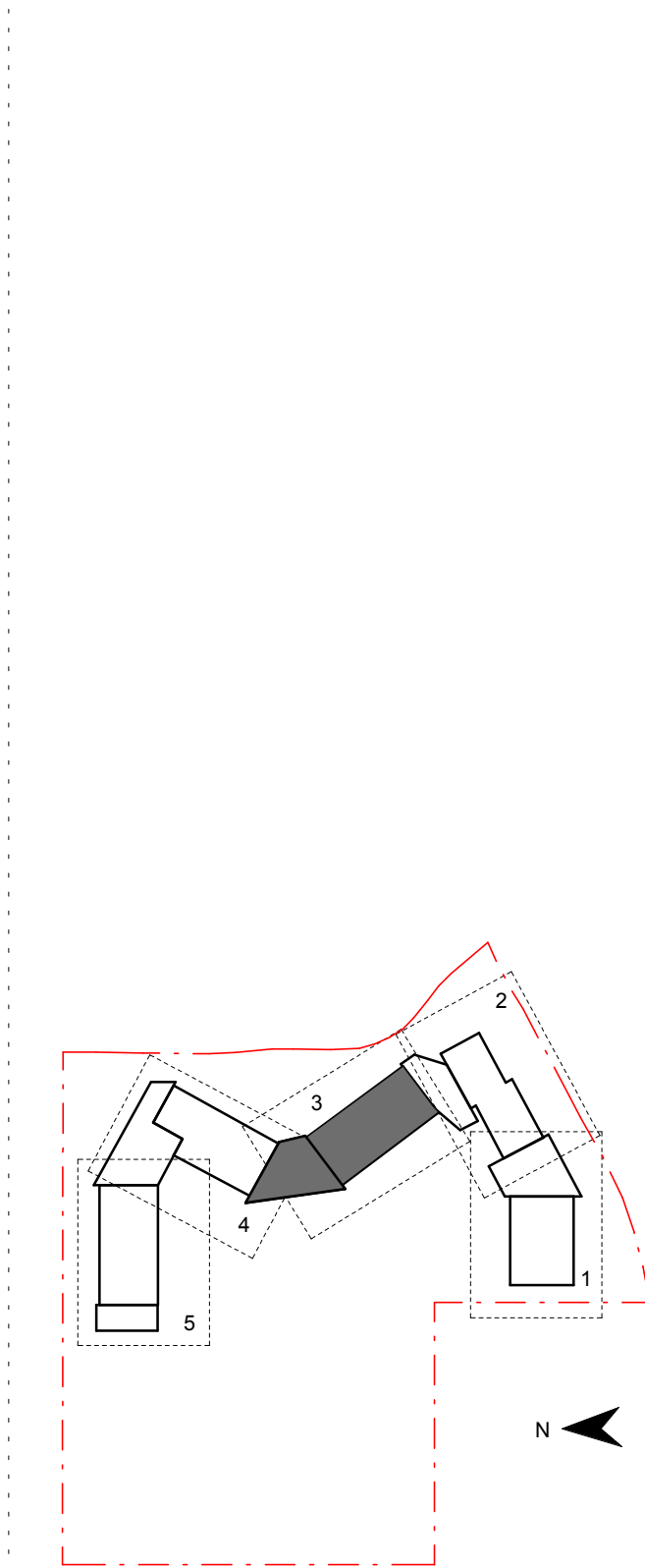
Approved Application No: SSD-9354 Signed:

Granted on the: 5 September 2019 Sheet No: 16 of 51

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6. Any areas indicated on this sheet are approximate and indicative only.

#### Amendments

| Issue | Description      | Date       |
|-------|------------------|------------|
| A     | FOR COORDINATION | 27.03.2019 |
| B     | PROGRESS ISSUE   | 10.05.2019 |
| C     | SSD SUBMISSION   | 31.05.2019 |



Contractor

**RICHARD CROOKES  
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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**ROOF PLAN - BLOCK  
B1 - PART 3**

Scale @ A1

1 : 100

Drawing Created (date)

10/05/19

Drawing Created (by)

RS

Plotted and checked by

FT

Verified

MP

Approved

MB

Project No

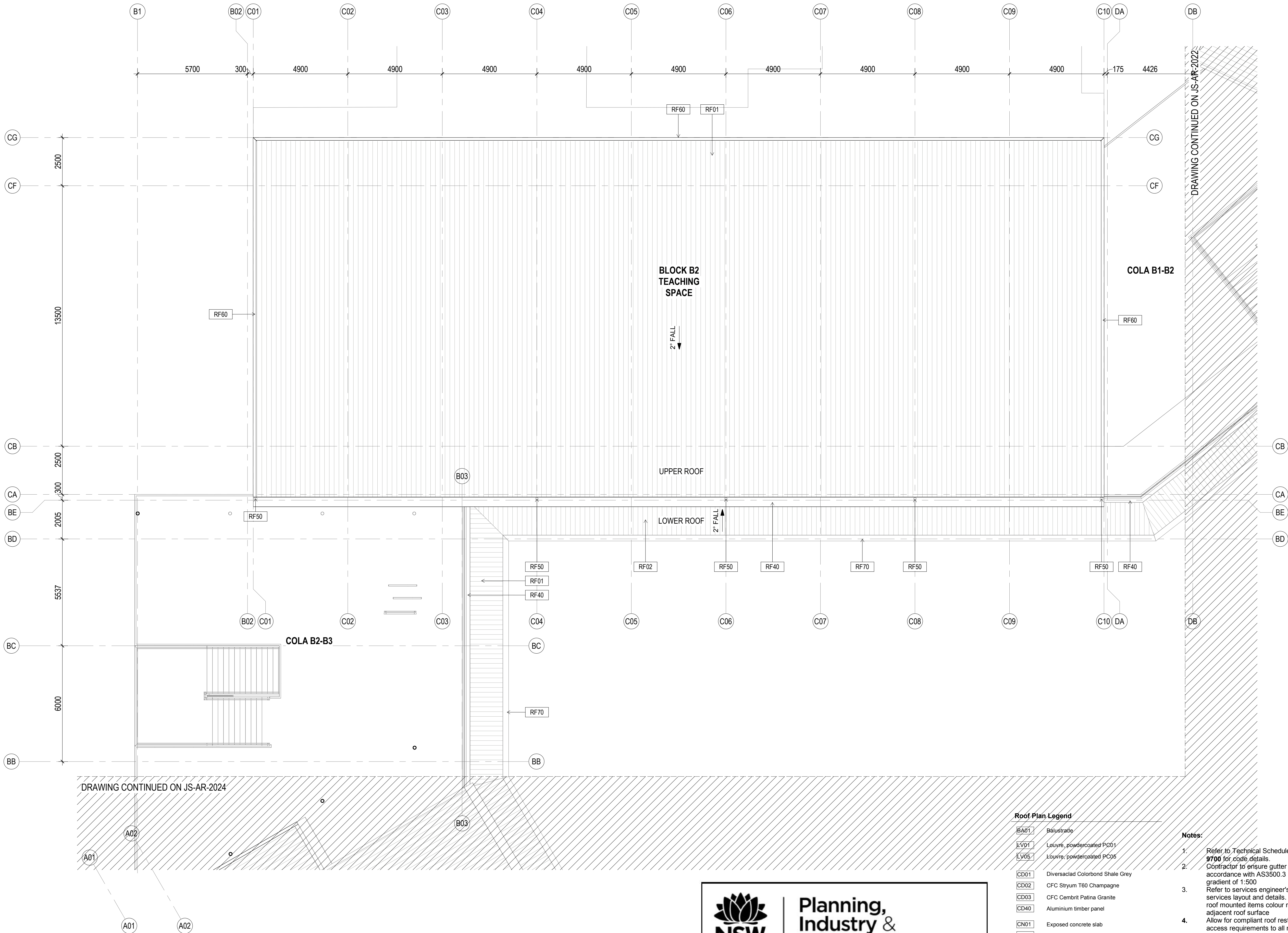
Drawing No

Issue

**180646 JS-AR-2022 C**

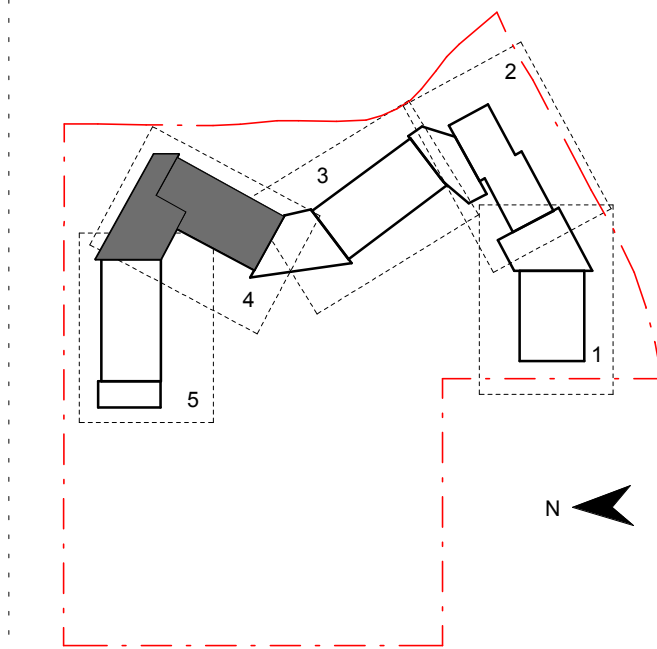
5/3/2019 3:36:12 PM





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| Amendments |                  |            |
|------------|------------------|------------|
| Issue      | Description      | Date       |
| A          | FOR COORDINATION | 27.03.2019 |
| B          | PROGRESS ISSUE   | 10.05.2019 |
| C          | SSD SUBMISSION   | 31.05.2019 |



Contractor  
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nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

**ROOF PLAN - BLOCK**  
**B2 - PART 4**

|                        |            |          |
|------------------------|------------|----------|
| Scale @ A1             |            | 1 : 100  |
| Drawing Created (date) |            | 10/05/19 |
| Drawing Created (by)   |            | RS       |
| Plotted and checked by |            | FT       |
| Verified               |            | MP       |
| Approved               |            | MB       |
| Project No             | Drawing No | Issue    |
| 180646                 | JS-AR-2023 | C        |



**Planning,  
Industry &  
Environment**

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Approved Application No: SSD-9354 Signed: *[Signature]*

Granted on the: 5 September 2019 Sheet No: 17 of 51

#### Roof Plan Legend

|      |                                           |
|------|-------------------------------------------|
| BA01 | Balustrade                                |
| LV01 | Louvre, powdercoated PC01                 |
| LV05 | Louvre, powdercoated PC05                 |
| CD01 | Diversadac Colorbond Shale Grey           |
| CD02 | CFC Stryum T60 Champagne                  |
| CD03 | CFC Cembit Patina Granite                 |
| CD40 | Aluminium timber panel                    |
| CN01 | Exposed concrete slab                     |
| CN02 | Exposed concrete wall / column            |
| RF01 | Roof, Trimdek Colorbond Shale Grey        |
| RF02 | Roof, Trimdek Colorbond Basalt            |
| RF10 | Skylight, Fibreglass                      |
| RF40 | Gutter, Colorbond Basalt                  |
| RF41 | Gutter, Colorbond Shale Grey              |
| RF50 | Downpipes, Colorbond Basalt               |
| RF51 | Downpipes, Colorbond Shale Grey           |
| RF60 | Capping, Colorbond to match adjacent roof |
| ST10 | Structure, steel painted                  |

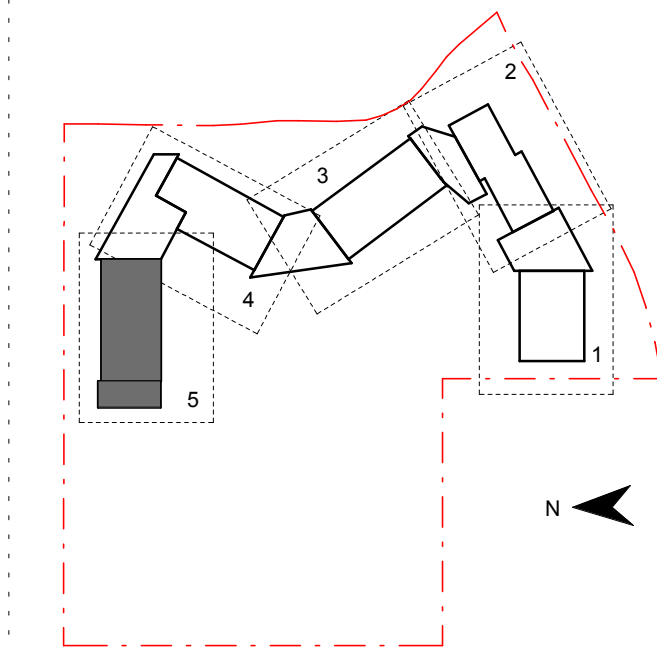
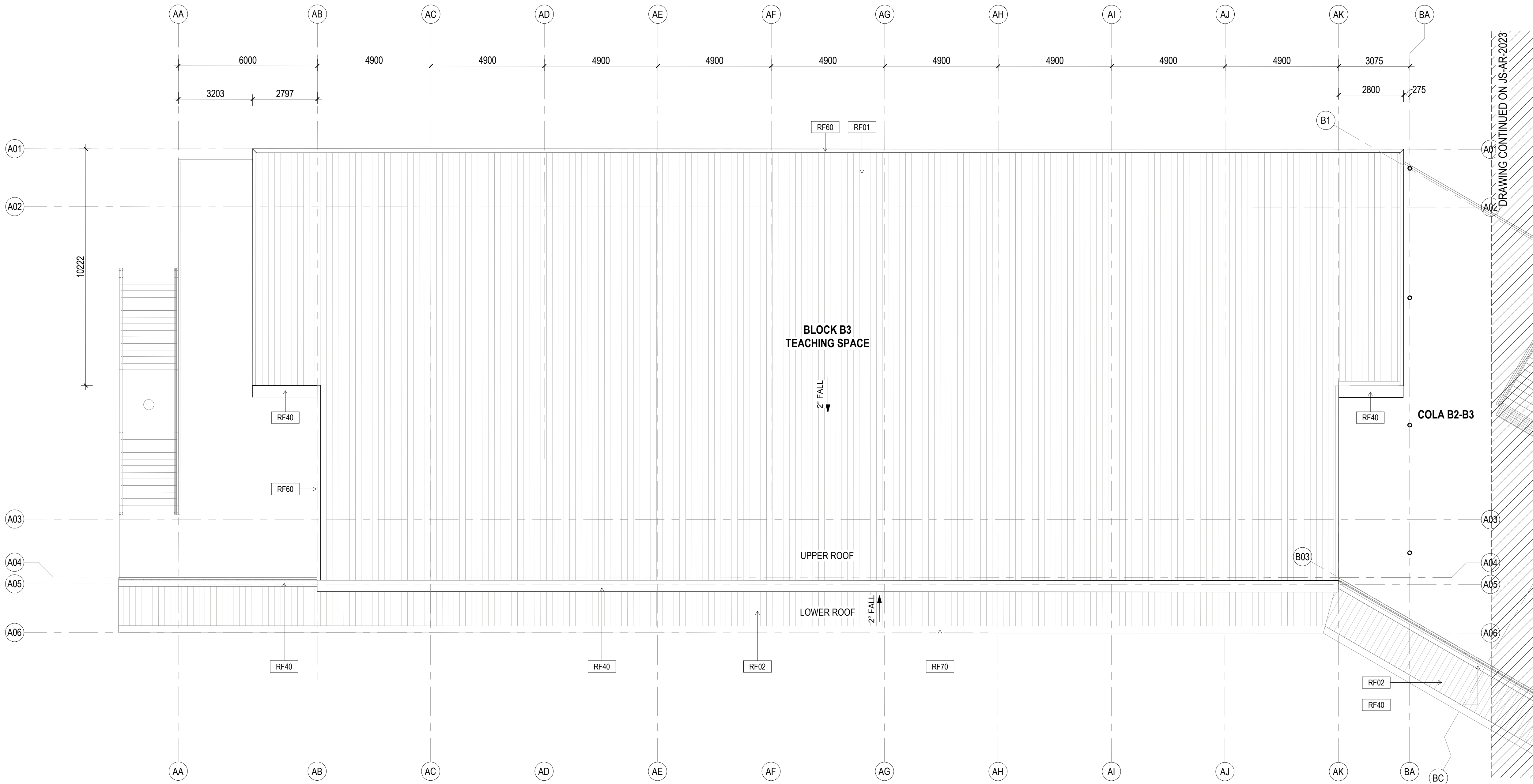
#### Notes:

- Refer to Technical Schedule **COM-AR-9700** for code details.
- Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
- Refer to services engineer's details for services layout and details. Ensure all roof mounted items colour match adjacent roof surface
- Allow for compliant roof restraint safety access requirements to all roofs.
- Roof to include exhausts, flues, vent pipes and the like with flashing trays
- Fall arrest system on all roofs to be provided by a registered installer in accordance with AN/NZS 1891: 'Industrial fall arrest systems and devices and the hierarchy of risk management.' Provide shop drawings for review.
- Provide metal leaf guards to all gutters
- All soaker trays to be max. 1.1m wide, overlap lengths to manufacturers details.
- Align all exposed flashing lapjoints to grid.
- Refer to Moodscape documentation for all details to modular buildings



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| Amendments |                  |            |
|------------|------------------|------------|
| Issue      | Description      | Date       |
| A          | FOR COORDINATION | 27.03.2019 |
| B          | PROGRESS ISSUE   | 10.05.2019 |
| C          | SSD SUBMISSION   | 31.05.2019 |



Contractor  
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nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

## ROOF PLAN - BLOCK B3 - PART 5

|                        |            |          |
|------------------------|------------|----------|
| Scale @ A1             |            | 1 : 100  |
| Drawing Created (date) |            | 10/05/19 |
| Drawing Created (by)   |            | RS       |
| Plotted and checked by |            | FT       |
| Verified               |            | MP       |
| Approved               |            | MB       |
| Project No             | Drawing No | Issue    |
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Granted on the: 5 September 2019 Sheet No: 18 of 51

### Roof Plan Legend

|      |                                           |
|------|-------------------------------------------|
| BA01 | Balustrade                                |
| LV01 | Louvre, powdercoated PC01                 |
| LV05 | Louvre, powdercoated PC05                 |
| CD01 | Diversaacad Colorbond Shale Grey          |
| CD02 | CFC Styrum T60 Champagne                  |
| CD03 | CFC Cembit Patina Granite                 |
| CD40 | Aluminium timber panel                    |
| CN01 | Exposed concrete slab                     |
| CN02 | Exposed concrete wall / column            |
| RF01 | Roof, Trimdek Colorbond Shale Grey        |
| RF02 | Roof, Trimdek Colorbond Basalt            |
| RF10 | Skylight, Fibreglass                      |
| RF40 | Gutter, Colorbond Basalt                  |
| RF41 | Gutter, Colorbond Shale Grey              |
| RF50 | Downpipes, Colorbond Basalt               |
| RF51 | Downpipes, Colorbond Shale Grey           |
| RF60 | Capping, Colorbond to match adjacent roof |
| ST10 | Structure, steel painted                  |

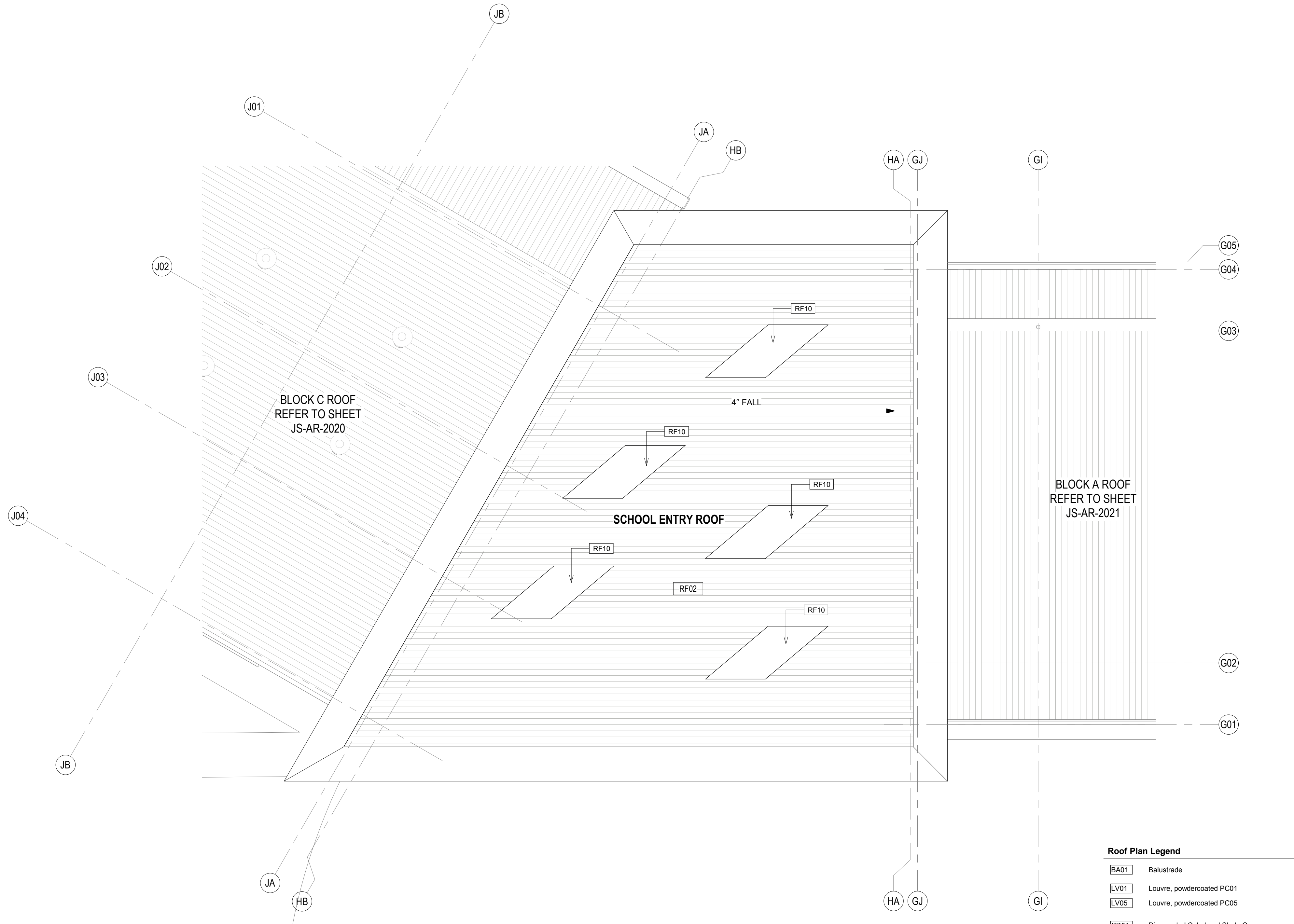
### Notes:

- Refer to Technical Schedule **COM-AR-9700** for code details.
- Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
- Refer to services engineer's details for services layout and details. Ensure all roof mounted items colour match adjacent roof surface
- Allow for compliant roof restraint safety access requirements to all roofs.
- Roof to include exhausts, flues, vent pipes and the like with flashing trays
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- Provide metal leaf guards to all gutters
- All soaker trays to be max. 1.1m wide, overlap lengths to manufacturers details.
- Align all exposed flashing lapjoints to grid.
- Refer to Modscape documentation for all details to modular buildings



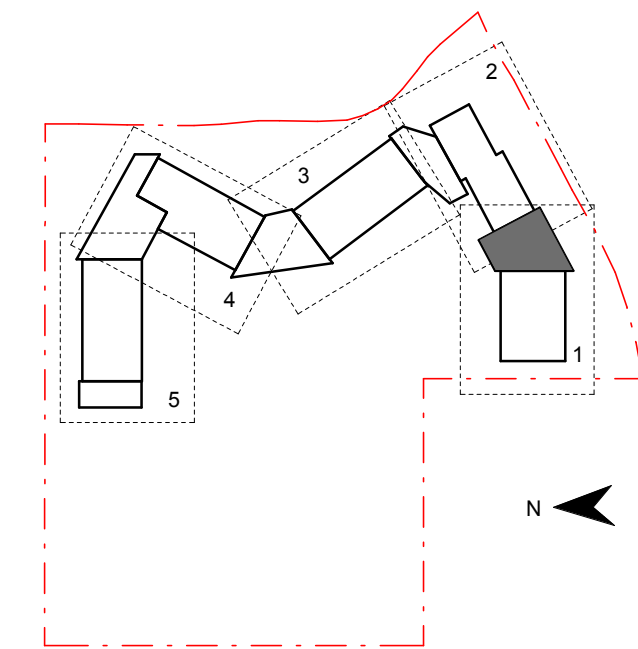
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| Amendments |                          |            |
|------------|--------------------------|------------|
| Issue      | Description              | Date       |
| A          | PROGRESS ISSUE           | 10.05.2019 |
| B          | COLA Roof Progress Issue | 24.05.2019 |
| C          | SSD SUBMISSION           | 31.05.2019 |



| Roof Plan Legend |                                           |
|------------------|-------------------------------------------|
| BA01             | Balustrade                                |
| LV01             | Louvre, powdercoated PC01                 |
| LV05             | Louvre, powdercoated PC05                 |
| CD01             | Diversaciel Colorbond Shale Grey          |
| CD02             | CFC Stryum T60 Champagne                  |
| CD03             | CFC Cembit Patina Granite                 |
| CD40             | Aluminium timber panel                    |
| CN01             | Exposed concrete slab                     |
| CN02             | Exposed concrete wall / column            |
| RF01             | Roof, Trimdek Colorbond Shale Grey        |
| RF02             | Roof, Trimdek Colorbond Basalt            |
| RF10             | Skylight, Fibreglass                      |
| RF40             | Gutter, Colorbond Basalt                  |
| RF41             | Gutter, Colorbond Shale Grey              |
| RF50             | Downpipes, Colorbond Basalt               |
| RF51             | Downpipes, Colorbond Shale Grey           |
| RF60             | Capping, Colorbond to match adjacent roof |
| ST10             | Structure, steel painted                  |

- Notes:
- Refer to Technical Schedule **COM-AR-9700** for code details.
  - Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
  - Refer to services engineer's details for services layout and details. Ensure all roof mounted items colour match adjacent roof surface
  - Allow for compliant roof restraint safety access requirements to all roofs.
  - Roof to include exhausts, flues, vent pipes and the like with flashing trays
  - Fall arrest system on all roofs to be provided by a registered installer in accordance with AN/NZS 1891: 'Industrial fall arrest systems and devices and the hierarchy of risk management.' Provide shop drawings for review.
  - Provide metal leaf guards to all gutters
  - All soaker trays to be max. 1.1m wide, overlap lengths to manufacturers details.
  - Align all exposed flashing lapjoints to grid.
  - Refer to Modscape documentation for all details to modular buildings



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

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Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

## ROOF PLAN - SCHOOL ENTRY

|                        |            |          |
|------------------------|------------|----------|
| Scale @ A1             |            | 1 : 100  |
| Drawing Created (date) |            | 10/05/19 |
| Drawing Created (by)   |            | RS       |
| Plotted and checked by |            | MB       |
| Verified               |            | RF       |
| Approved               |            | MB       |
| Project No             | Drawing No | Issue    |
| 180646                 | JS-AR-2030 | C        |

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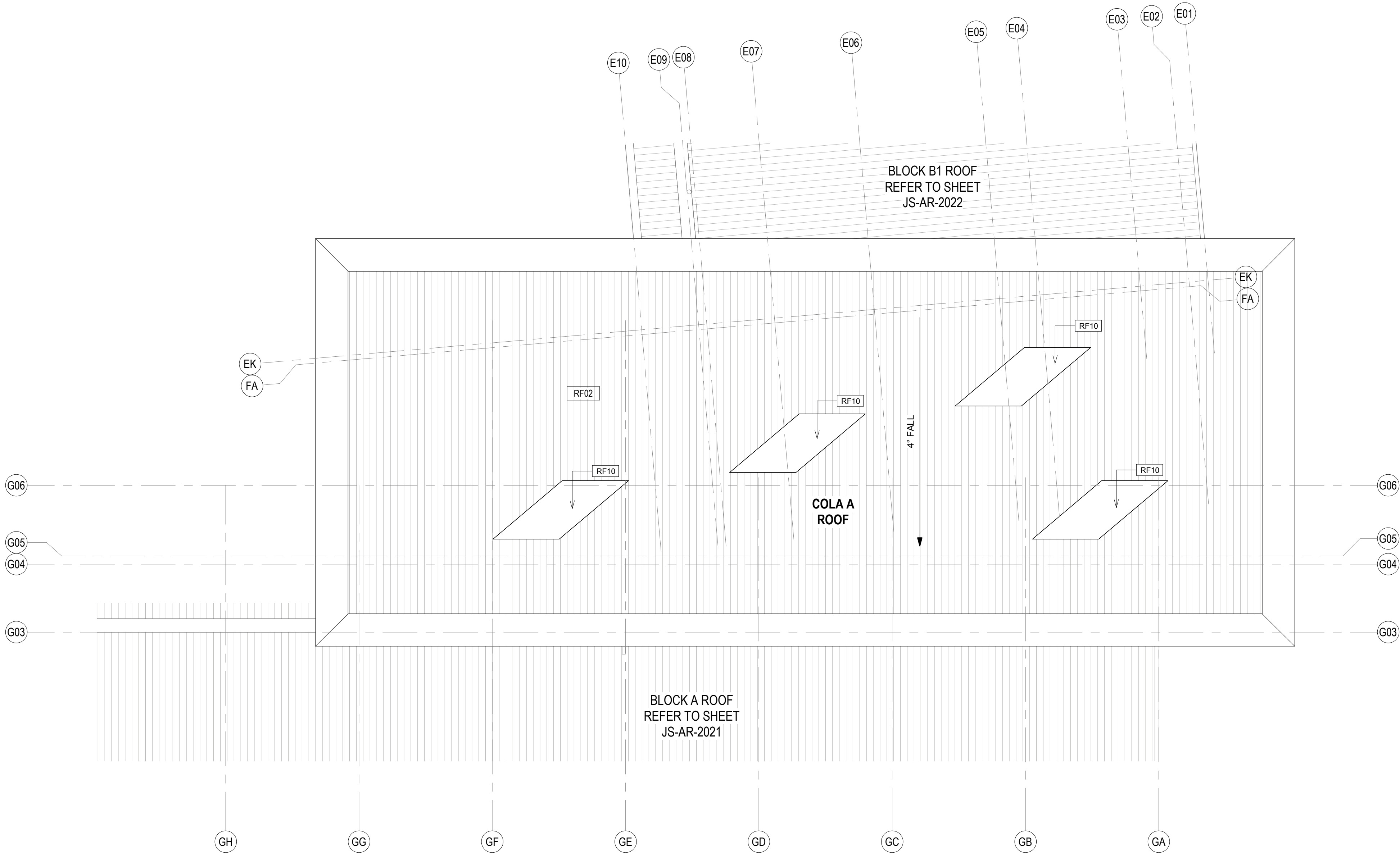
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| Amendments |                          |            |
|------------|--------------------------|------------|
| Issue      | Description              | Date       |
| A          | PROGRESS ISSUE           | 10.05.2019 |
| B          | COLA Roof Progress Issue | 24.05.2019 |
| C          | SSD SUBMISSION           | 31.05.2019 |



**Roof Plan Legend**

|      |                                           |
|------|-------------------------------------------|
| BA01 | Balustrade                                |
| LV01 | Louvre, powdercoated PC01                 |
| LV05 | Louvre, powdercoated PC05                 |
| CD01 | Diversaciad Colorbond Shale Grey          |
| CD02 | CFC Stryum T60 Champagne                  |
| CD03 | CFC Cembrit Patina Granite                |
| CD40 | Aluminium timber panel                    |
| CN01 | Exposed concrete slab                     |
| CN02 | Exposed concrete wall / column            |
| RF01 | Roof, Trimdek Colorbond Shale Grey        |
| RF02 | Roof, Trimdek Colorbond Basalt            |
| RF10 | Skylight, Fibreglass                      |
| RF40 | Gutter, Colorbond Basalt                  |
| RF41 | Gutter, Colorbond Shale Grey              |
| RF50 | Downpipes, Colorbond Basalt               |
| RF51 | Downpipes, Colorbond Shale Grey           |
| RF60 | Capping, Colorbond to match adjacent roof |
| ST10 | Structure, steel painted                  |

**Notes:**

- Refer to Technical Schedule **COM-AR-9700** for code details.
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- Align all exposed flashing lapjoints to grid.
- Refer to Modscape documentation for all details to modular buildings

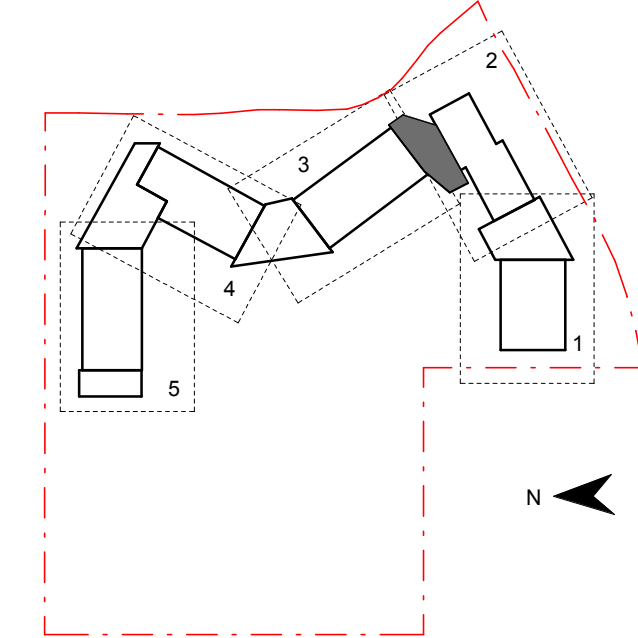


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Granted on the: 5 September 2019    Sheet No: 20 of 51



Contractor

**RICHARD CROOKES  
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 **Education**

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Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

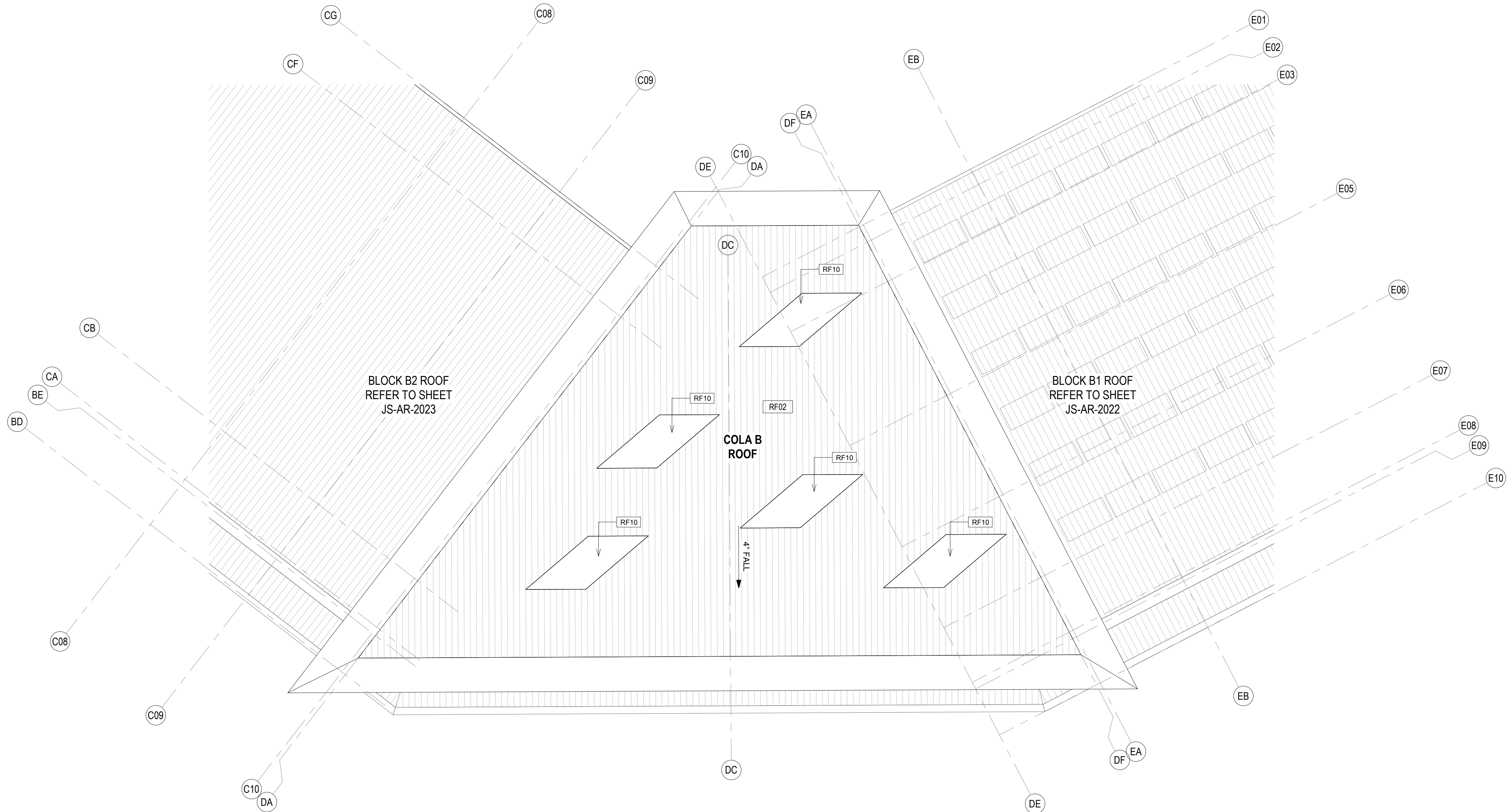
**ROOF PLAN - COLA A**

|                        |            |          |
|------------------------|------------|----------|
| Scale @ A1             |            | 1 : 100  |
| Drawing Created (date) |            | 10/05/19 |
| Drawing Created (by)   |            | RS       |
| Plotted and checked by |            | MB       |
| Verified               |            | RF       |
| Approved               |            | MB       |
| Project No             | Drawing No | Issue    |

180646 JS-AR-2031 C

5/3/2019 3:39:41 PM



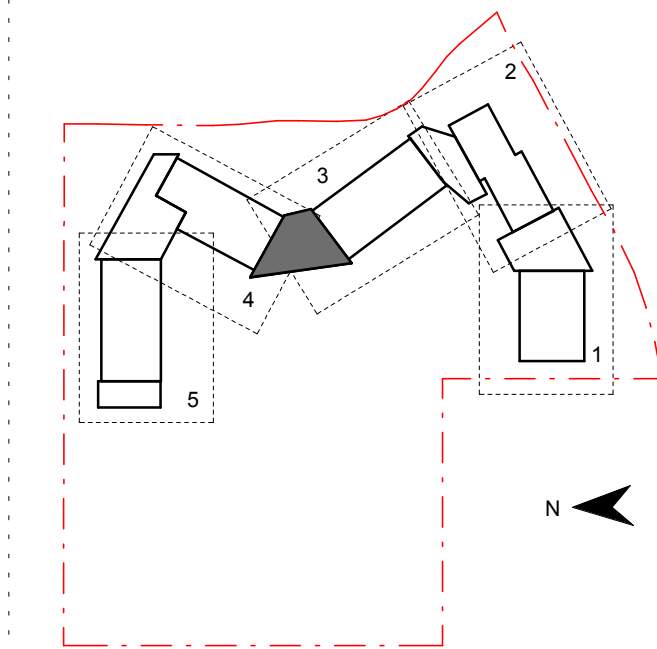


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| Amendments |                          |            |
|------------|--------------------------|------------|
| Issue      | Description              | Date       |
| A          | PROGRESS ISSUE           | 10.05.2019 |
| B          | COLA Roof Progress Issue | 24.05.2019 |
| C          | SSD SUBMISSION           | 31.05.2019 |

| Roof Plan Legend |                                           |
|------------------|-------------------------------------------|
| BA01             | Balustrade                                |
| LV01             | Louvre, powdercoated PC01                 |
| LV05             | Louvre, powdercoated PC05                 |
| CD01             | Diversaclad Colorbond Shale Grey          |
| CD02             | CFC Stryum T60 Champagne                  |
| CD03             | CFC Cembrit Patina Granite                |
| CD40             | Aluminium timber panel                    |
| CN01             | Exposed concrete slab                     |
| CN02             | Exposed concrete wall / column            |
| RF01             | Roof, Trimdek Colorbond Shale Grey        |
| RF02             | Roof, Trimdek Colorbond Basalt            |
| RF10             | Skylight, Fibreglass                      |
| RF40             | Gutter, Colorbond Basalt                  |
| RF41             | Gutter, Colorbond Shale Grey              |
| RF50             | Downpipes, Colorbond Basalt               |
| RF51             | Downpipes, Colorbond Shale Grey           |
| RF60             | Capping, Colorbond to match adjacent roof |
| ST10             | Structure, steel painted                  |



Contractor

**RICHARD CROOKES**  
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Client

**NSW GOVERNMENT** Education

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Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

## ROOF PLAN - COLA B

|                        |            |          |
|------------------------|------------|----------|
| Scale @ A1             |            | 1 : 100  |
| Drawing Created (date) |            | 10/05/19 |
| Drawing Created (by)   |            | RS       |
| Plotted and checked by |            | MB       |
| Verified               |            | RF       |
| Approved               |            | MB       |
| Project No             | Drawing No | Issue    |
| 180646                 | JS-AR-2032 | C        |

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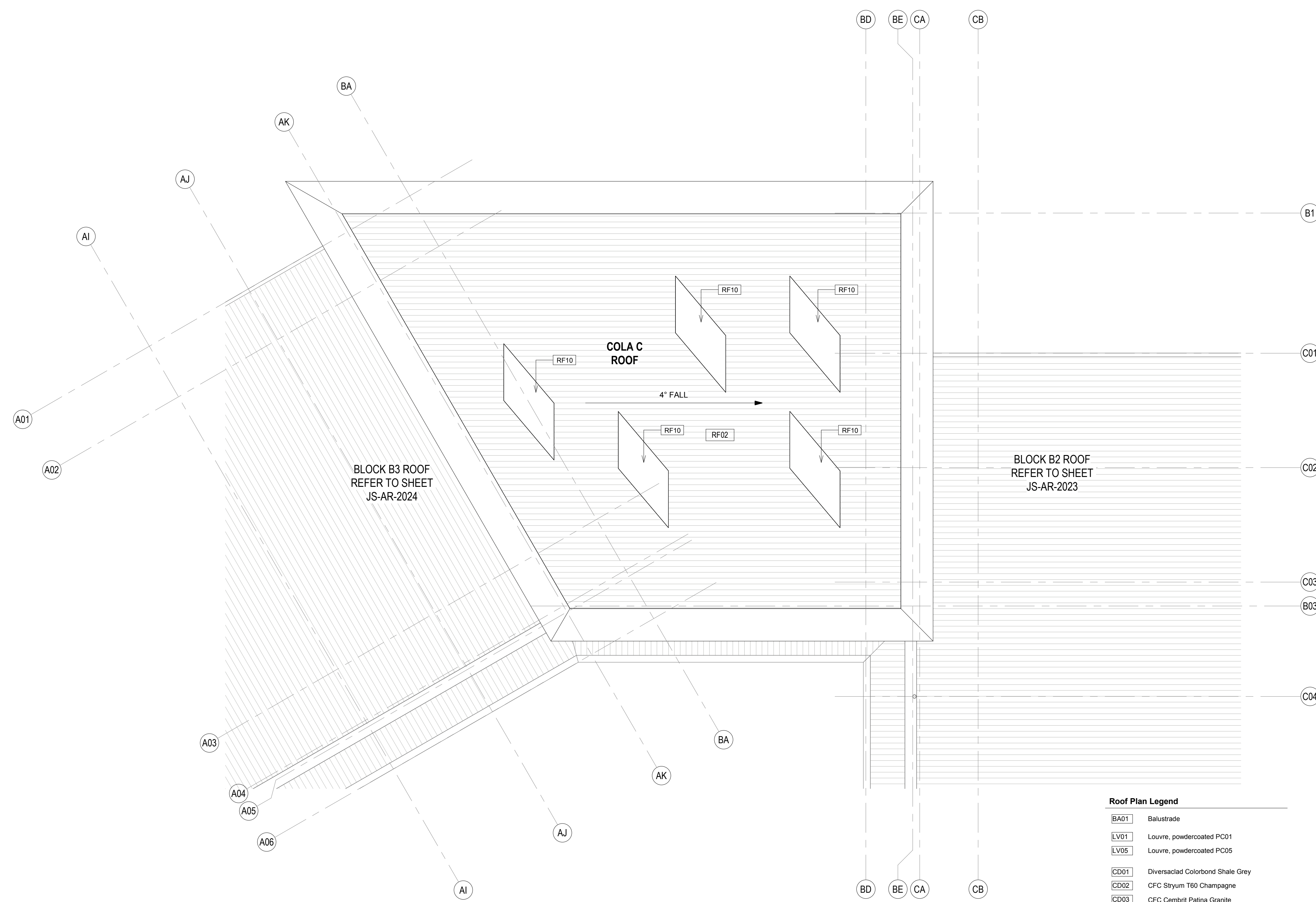
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Approved Application No: SSD-9354 Signed: *[Signature]*

Granted on the: 5 September 2019 Sheet No: 21 of 51

- Notes:
1. Refer to Technical Schedule **COM-AR-9700** for code details.
  2. Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
  3. Refer to services engineer's details for services layout and details. Ensure all roof mounted items colour match adjacent roof surface
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  5. Roof to include exhausts, flues, vent pipes and the like with flashing trays
  6. Fall arrest system on all roofs to be provided by a registered installer in accordance with AN/NZS 1891: 'Industrial fall arrest systems and devices and the hierarchy of risk management.' Provide shop drawings for review.
  7. Provide metal leaf guards to all gutters
  8. All soaker trays to be max. 1.1m wide, overlap lengths to manufacturers details.
  9. Align all exposed flashing lapjoints to grid.
  10. Refer to Modscape documentation for all details to modular buildings





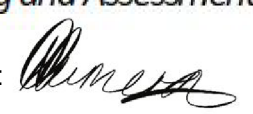
| Roof Plan Legend |                                           |
|------------------|-------------------------------------------|
| BA01             | Balustrade                                |
| LV01             | Louvre, powdercoated PC01                 |
| LV05             | Louvre, powdercoated PC05                 |
| CD01             | Diversadad Colorbond Shale Grey           |
| CD02             | CFC Stryum T60 Champagne                  |
| CD03             | CFC Cembrit Patina Granite                |
| CD40             | Aluminium timber panel                    |
| CN01             | Exposed concrete slab                     |
| CN02             | Exposed concrete wall / column            |
| RF01             | Roof, Trimdek Colorbond Shale Grey        |
| RF02             | Roof, Trimdek Colorbond Basalt            |
| RF10             | Skylight, Fibreglass                      |
| RF40             | Gutter, Colorbond Basalt                  |
| RF41             | Gutter, Colorbond Shale Grey              |
| RF50             | Downpipes, Colorbond Basalt               |
| RF51             | Downpipes, Colorbond Shale Grey           |
| RF60             | Capping, Colorbond to match adjacent roof |
| ST10             | Structure, steel painted                  |

- Notes:**
- Refer to Technical Schedule **COM-AR-9700** for code details.
  - Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
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**Planning,  
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Environment**

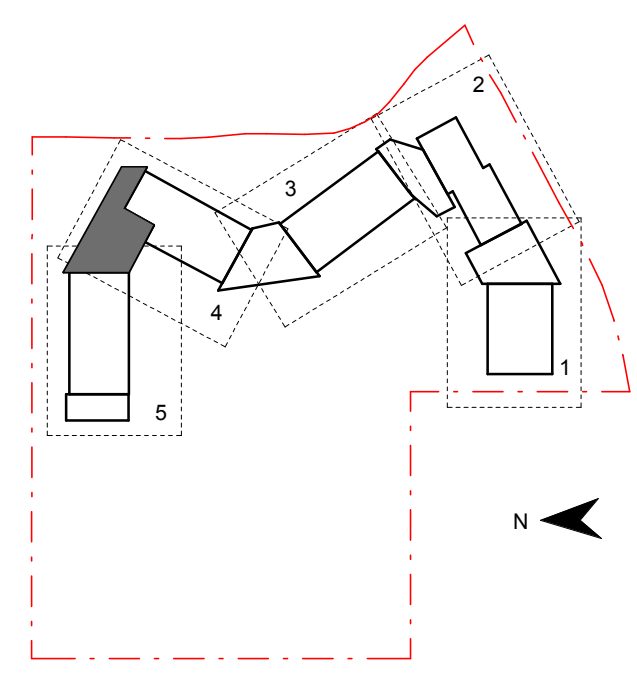
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Granted on the: 5 September 2019    Sheet No: 22 of 51

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| Amendments |                          |            |
|------------|--------------------------|------------|
| Issue      | Description              | Date       |
| A          | PROGRESS ISSUE           | 10.05.2019 |
| B          | COLA Roof Progress Issue | 24.05.2019 |
| C          | SSD SUBMISSION           | 31.05.2019 |



Contractor  
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 **Education**

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**ROOF PLAN - COLA C**

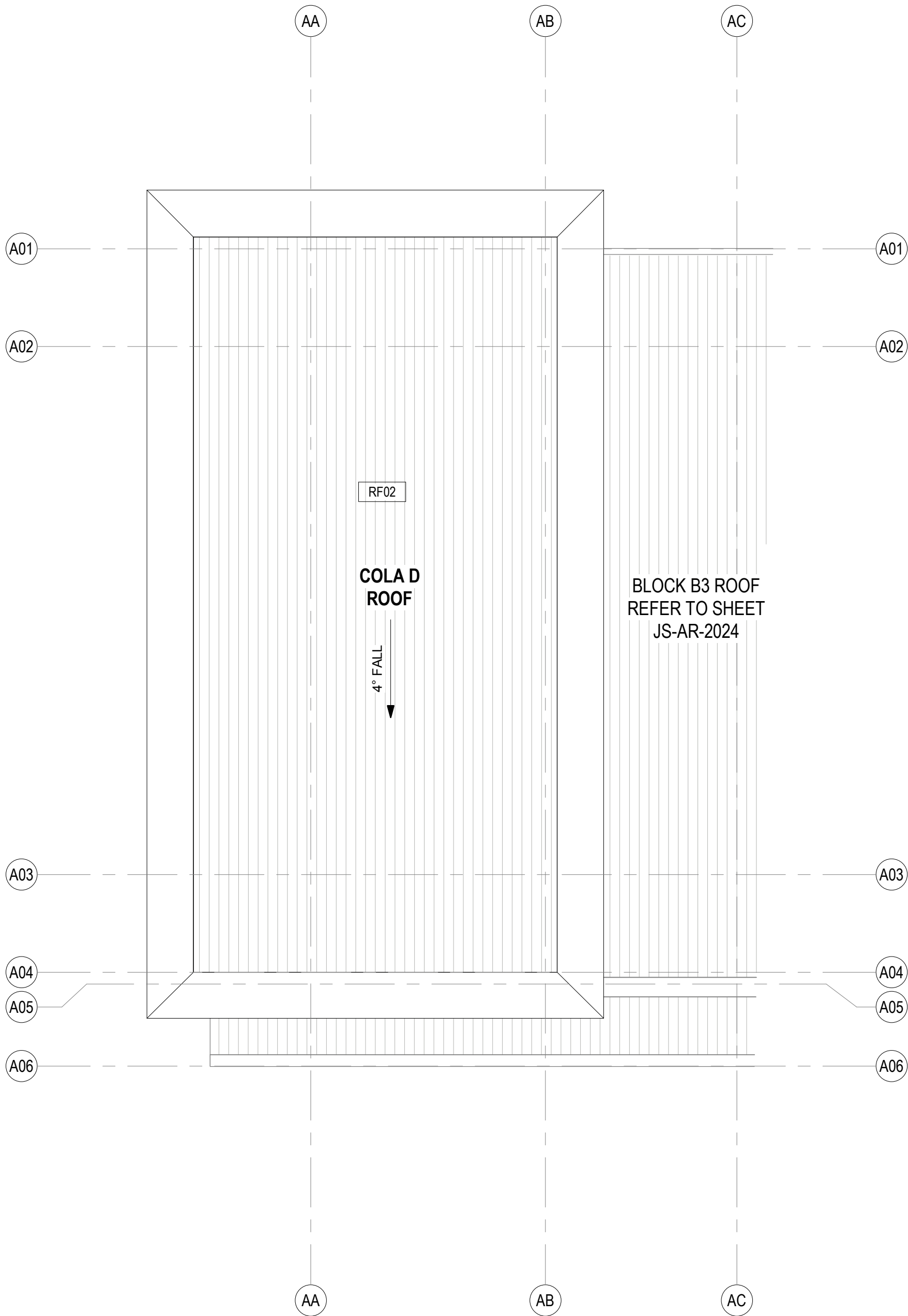
|                        |            |          |
|------------------------|------------|----------|
| Scale @ A1             |            | 1 : 100  |
| Drawing Created (date) |            | 10/05/19 |
| Drawing Created (by)   |            | RS       |
| Plotted and checked by |            | MB       |
| Verified               |            | RF       |
| Approved               |            | MB       |
| Project No             | Drawing No | Issue    |
| 180646                 | JS-AR-2033 | C        |

5/3/2019 3:36:53 PM



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5. All dimensions shall be verified on site before proceeding  
6. Any areas indicated on this sheet are approximate and indicative only.

| Amendments |                          |            |
|------------|--------------------------|------------|
| Issue      | Description              | Date       |
| A          | PROGRESS ISSUE           | 10.05.2019 |
| B          | COLA Roof Progress Issue | 24.05.2019 |
| C          | SSD SUBMISSION           | 31.05.2019 |

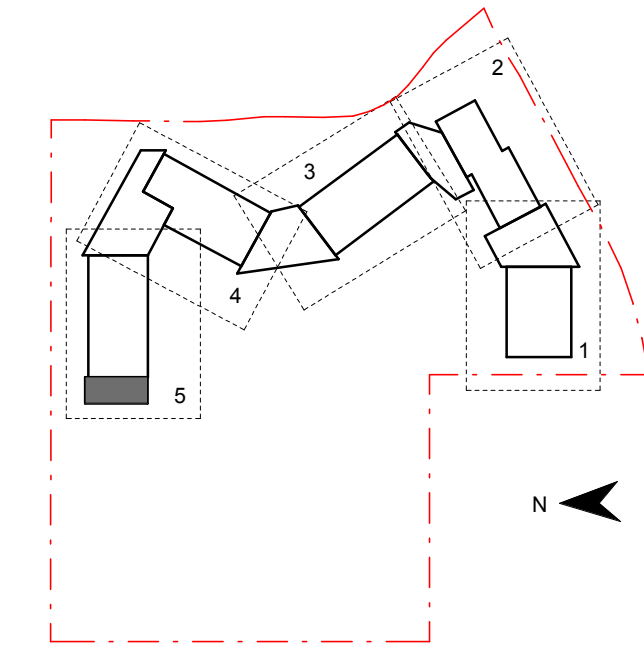


Planning,  
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Environment

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Approved Application No: SSD-9354 Signed:

Granted on the: 5 September 2019 Sheet No: 23 of 51



Contractor

**RICHARD CROOKES**  
CONSTRUCTIONS

Client



Education

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**ROOF PLAN - COLA D**

Scale @ A1 1 : 100

Drawing Created (date) 10/05/19

Drawing Created (by) RS

Plotted and checked by MB

Verified RF

Approved MB

Project No Drawing No Issue

180646 JS-AR-2034 C

#### Roof Plan Legend

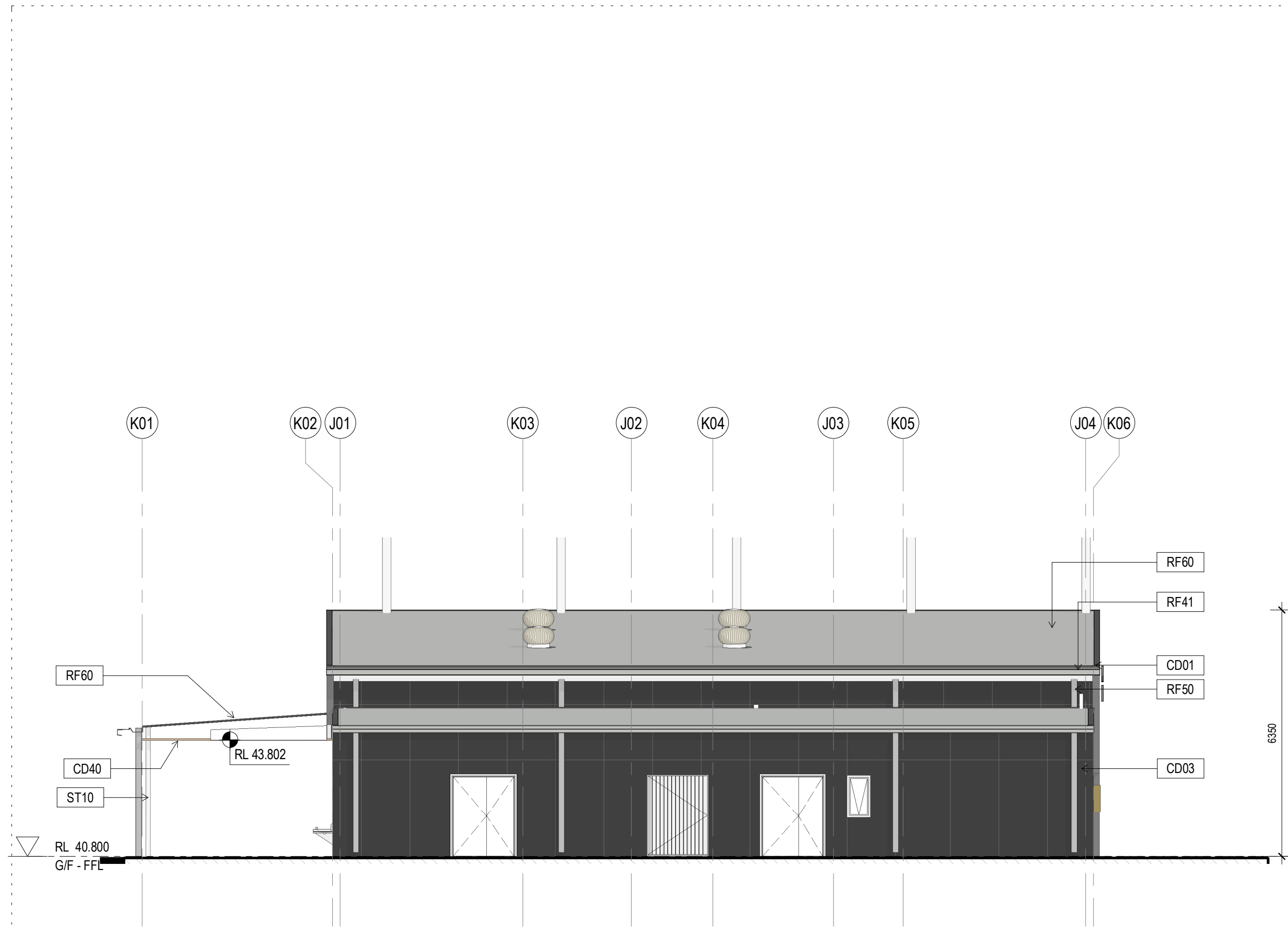
|      |                                           |
|------|-------------------------------------------|
| BA01 | Balustrade                                |
| LV01 | Louvre, powdercoated PC01                 |
| LV05 | Louvre, powdercoated PC05                 |
| CD01 | Diversaclad Colorbond Shale Grey          |
| CD02 | CFC Stryum T60 Champagne                  |
| CD03 | CFC Cembrit Patina Granite                |
| CD40 | Aluminium timber panel                    |
| CN01 | Exposed concrete slab                     |
| CN02 | Exposed concrete wall / column            |
| RF01 | Roof, Trimdek Colorbond Shale Grey        |
| RF02 | Roof, Trimdek Colorbond Basalt            |
| RF10 | Skylight, Fibreglass                      |
| RF40 | Gutter, Colorbond Basalt                  |
| RF41 | Gutter, Colorbond Shale Grey              |
| RF50 | Downpipes, Colorbond Basalt               |
| RF51 | Downpipes, Colorbond Shale Grey           |
| RF60 | Capping, Colorbond to match adjacent roof |
| ST10 | Structure, steel painted                  |

#### Notes:

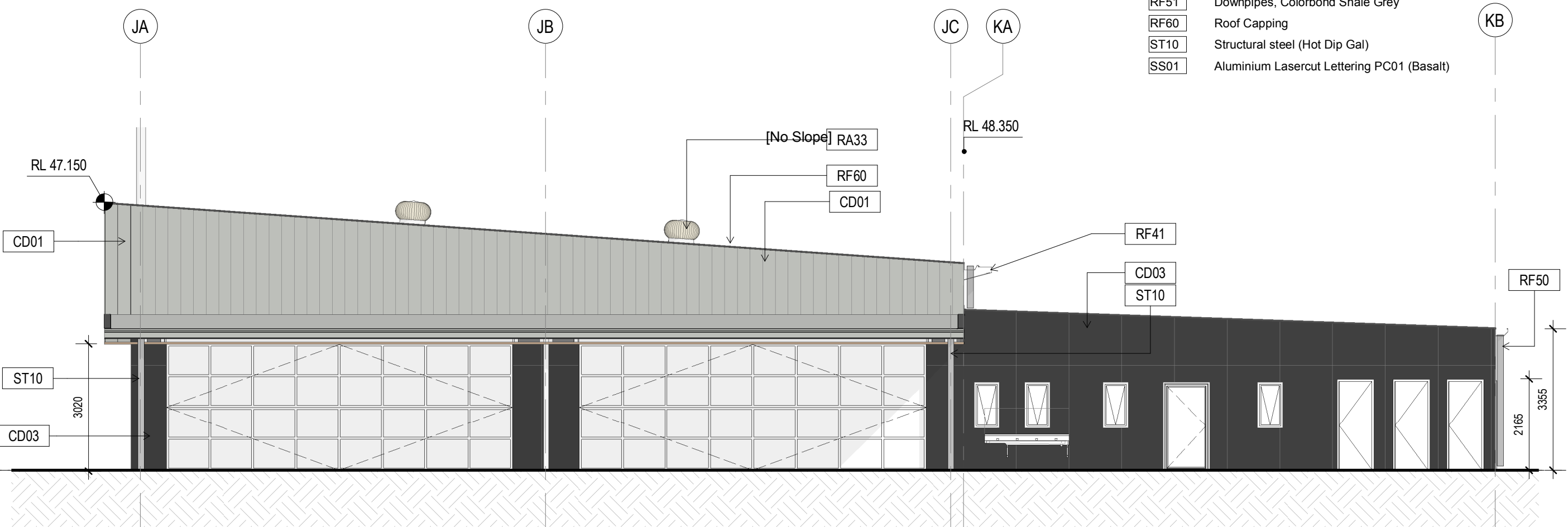
- Refer to Technical Schedule **COM-AR-9700** for code details.
- Contractor to ensure gutter falls in accordance with AS3500.3 minimum gradient of 1:500
- Refer to services engineer's details for services layout and details. Ensure all roof mounted items colour match adjacent roof surface
- Allow for compliant roof restraint safety access requirements to all roofs.
- Roof to include exhausts, flues, vent pipes and the like with flashing trays
- Fall arrest system on all roofs to be provided by a registered installer in accordance with AN/NZS 1891: 'Industrial fall arrest systems and devices and the hierarchy of risk management.' Provide shop drawings for review.
- Provide metal leaf guards to all gutters
- All soaker trays to be max. 1.1m wide, overlap lengths to manufacturers details.
- Align all exposed flashing lapjoints to grid.
- Refer to Modscape documentation for all details to modular buildings

5/3/2019 3:30:57 PM

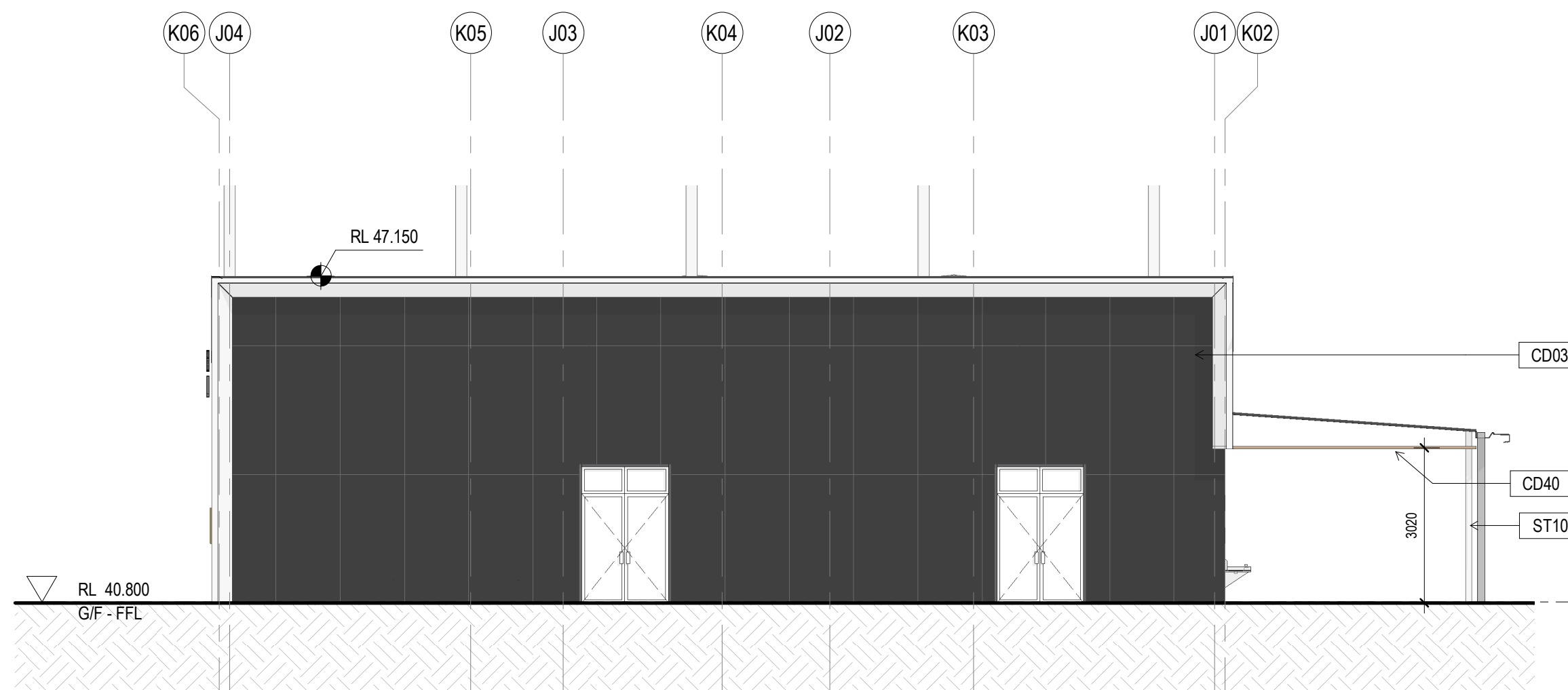




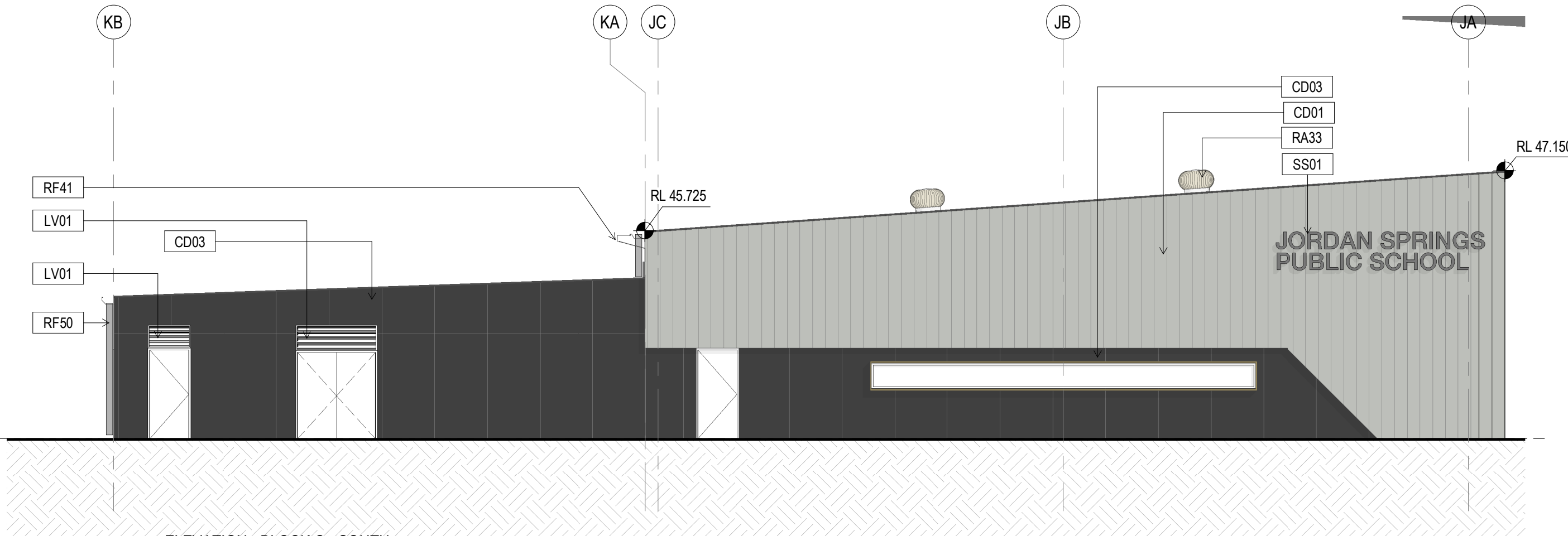
1 ELEVATION - BLOCK C - WEST  
1:100



3 ELEVATION - BLOCK C - NORTH  
1:100



2 ELEVATION - BLOCK C - EAST  
1:100



4 ELEVATION - BLOCK C - SOUTH  
1:100

#### Elevations Legend

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |
| SS01 | Aluminium Lasercut Lettering PC01 (Basalt)        |

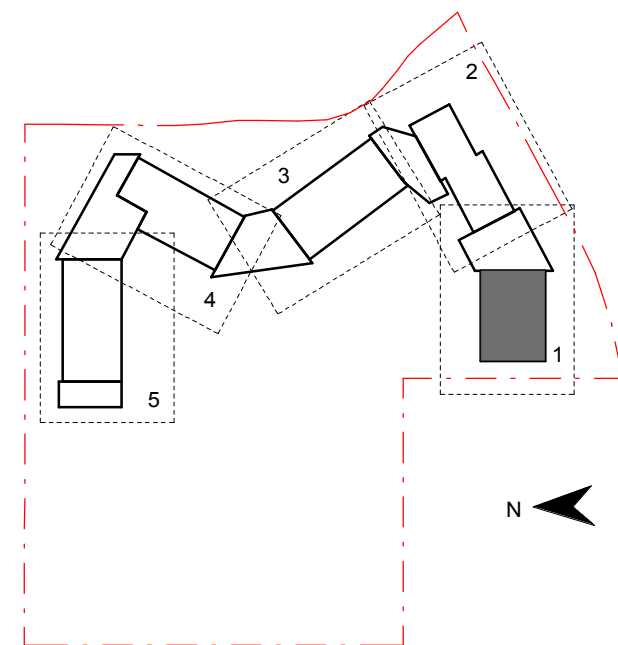
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#### Amendments

| Issue | Description           | Date       |
|-------|-----------------------|------------|
| A     | FOR COORDINATION      | 27.03.2019 |
| B     | DRAFT DETAILED DESIGN | 10.04.2019 |
| C     | DRAFT DETAILED DESIGN | 17.04.2019 |
| D     | PROGRESS ISSUE        | 10.05.2019 |
| E     | SSD SUBMISSION        | 31.05.2019 |
| F     | DRAFT DETAILED DESIGN | 14.06.2019 |
| G     | DETAILED DESIGN       | 21.06.2019 |
| H     | SSD SUBMISSION        | 17.07.2019 |

#### DRAWING NOTES

- Refer to **COM-AR-9010** for legend of all symbols and codes.
- Refer to **COM-AR-9011/9012** for all drawing notes.



Contractor

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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**ELEVATIONS - BLOCK  
C**

Scale @ A1 1:100

Drawing Created (date) 10/05/19

Drawing Created (by) FC

Plotted and checked by FT

Verified MP

Approved MB

Project No Drawing No Issue

180646 JS-AR-3000 H



**Planning,  
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Granted on the: 5 September 2019 Sheet No: 24 of 51

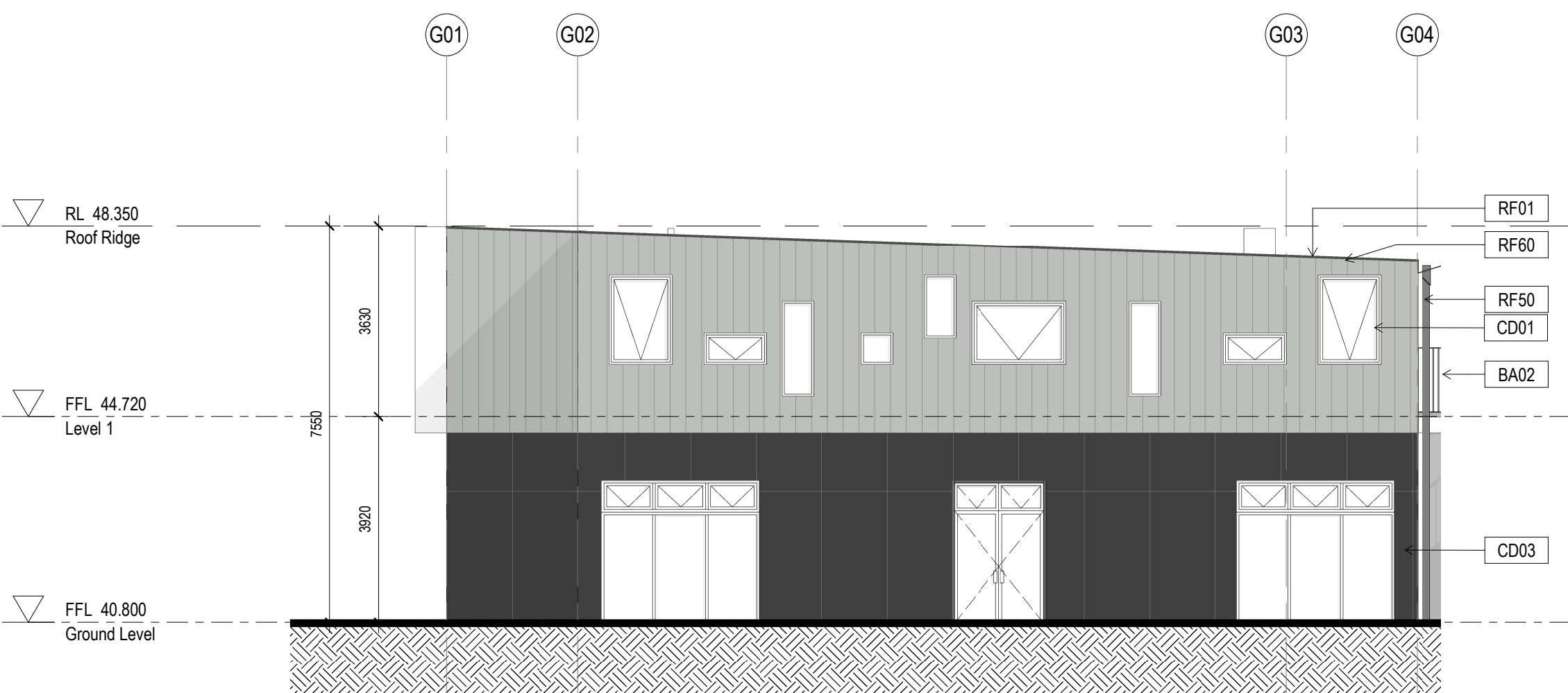




1 ELEVATION - BLOCK A - NORTH  
1: 100



2 ELEVATION - BLOCK A - SOUTH  
1: 100



3 BUILDING A - EAST ELEVATION  
1: 100

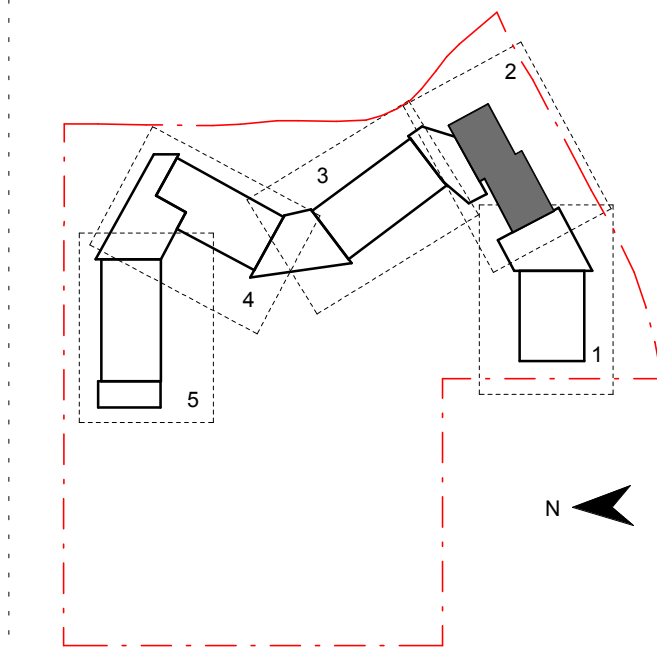
- Elevation Notes:**
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
  - COLA roof structures removed from elevations for clarity. Refer to sections for details.
  - Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
  - Refer to **3300 Series** for Facade Setouts
  - Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
  - Refer also to Landscape & Civil drawings for External Works drawings
  - Refer to Modscape documentation for structural and cladding details to modular buildings

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| Amendments |                       |            |
|------------|-----------------------|------------|
| Issue      | Description           | Date       |
| A          | FOR COORDINATION      | 27.03.2019 |
| B          | DRAFT DETAILED DESIGN | 17.04.2019 |
| C          | DRAFT DETAIL DESIGN   | 01.05.2019 |
| D          | PROGRESS ISSUE        | 10.05.2019 |
| E          | SSD SUBMISSION        | 31.05.2019 |

**Elevations Legend**

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor  
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nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**BUILDING 'A' ELEVATIONS**

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | RS           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-3001 | E            |

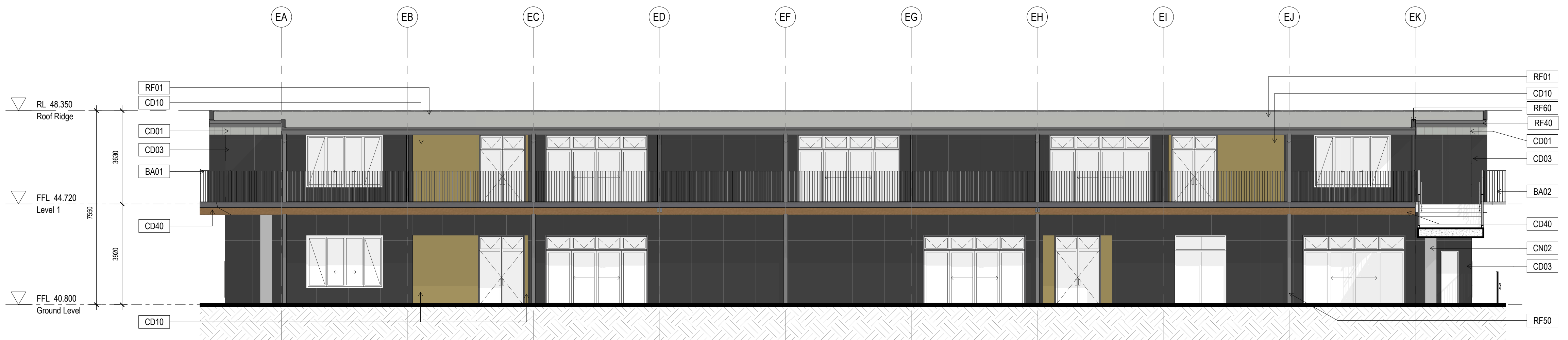
**NSW GOVERNMENT** | **Planning, Industry & Environment**

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Granted on the: 5 September 2019 Sheet No: 25 of 51





1 ELEVATION - BLOCK B1 - WEST  
1:100



2 ELEVATION - BLOCK B1 - EAST  
1:100

- Elevation Notes:**
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
  - COLA roof structures removed from elevations for clarity. Refer to sections for details.
  - Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
  - Refer to **3300 Series** for Facade Setouts
  - Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
  - Refer also to Landscape & Civil drawings for External Works drawings
  - Refer to Madscape documentation for structural and cladding details to modular buildings

General Notes:

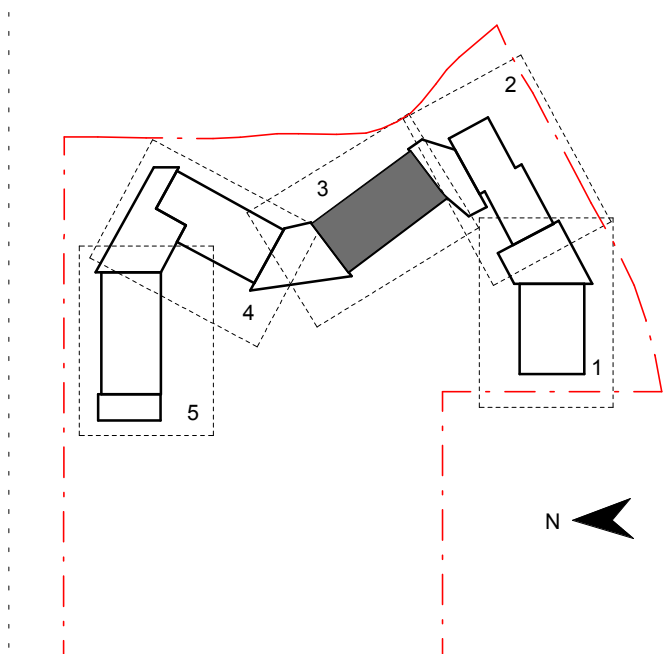
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Amendments

| Issue | Description           | Date       |
|-------|-----------------------|------------|
| A     | FOR COORDINATION      | 27.03.2019 |
| B     | DRAFT DETAILED DESIGN | 24.04.2019 |
| C     | PROGRESS ISSUE        | 10.05.2019 |
| D     | SSD SUBMISSION        | 31.05.2019 |

**Elevations Legend**

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

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nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**BUILDING 'B1' ELEVATIONS**

|                        |              |       |
|------------------------|--------------|-------|
| Scale @ A1             | As indicated |       |
| Drawing Created (date) | 10/05/19     |       |
| Drawing Created (by)   | RS           |       |
| Plotted and checked by | FT           |       |
| Verified               | MP           |       |
| Approved               | MB           |       |
| Project No             | Drawing No   | Issue |
| 180646                 | JS-AR-3002   | D     |



**Planning, Industry & Environment**

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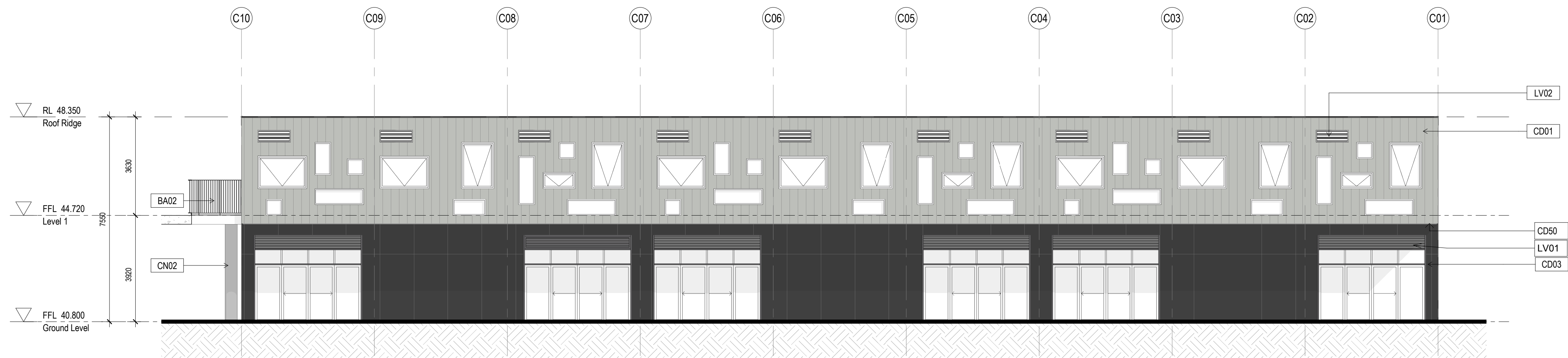
Approved Application No: SSD-9354 Signed: 

Granted on the: 5 September 2019 Sheet No: 26 of 51





1 ELEVATION - BLOCK B2 - WEST  
1:100



2 ELEVATION - BLOCK B2 - EAST  
1:100



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Granted on the: 5 September 2019    Sheet No: 27 of 51

- Elevation Notes:**
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
  - COLA roof structures removed from elevations for clarity. Refer to sections for details.
  - Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
  - Refer to **3300 Series** for Facade Setouts
  - Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
  - Refer also to Landscape & Civil drawings for External Works drawings
  - Refer to Modscape documentation for structural and cladding details to modular buildings

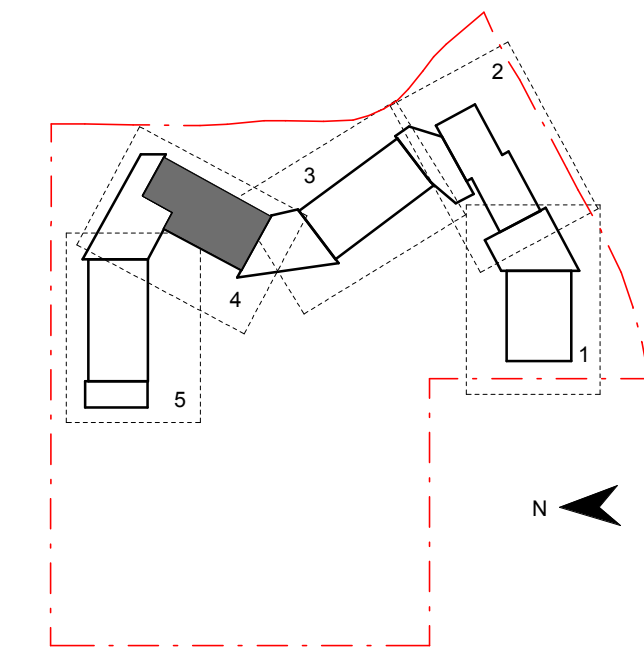
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| Issue | Description           | Date       |
|-------|-----------------------|------------|
| A     | FOR COORDINATION      | 27.03.2019 |
| B     | DRAFT DETAILED DESIGN | 24.04.2019 |
| C     | PROGRESS ISSUE        | 10.05.2019 |
| D     | SSD SUBMISSION        | 31.05.2019 |

**Elevations Legend**

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor

**RICHARD CROOKES**  
CONSTRUCTIONS

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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

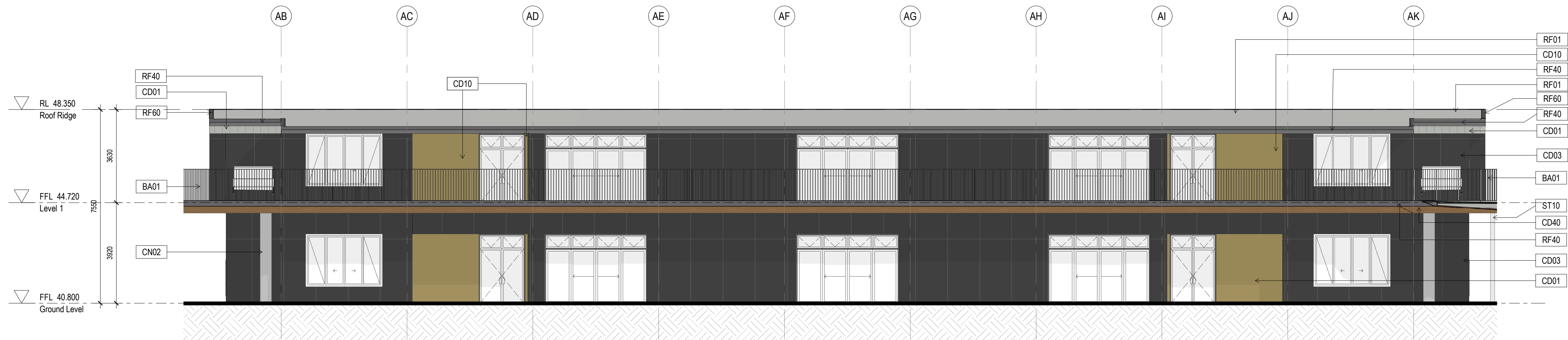
Drawing Title

**BUILDING 'B2'  
ELEVATIONS**

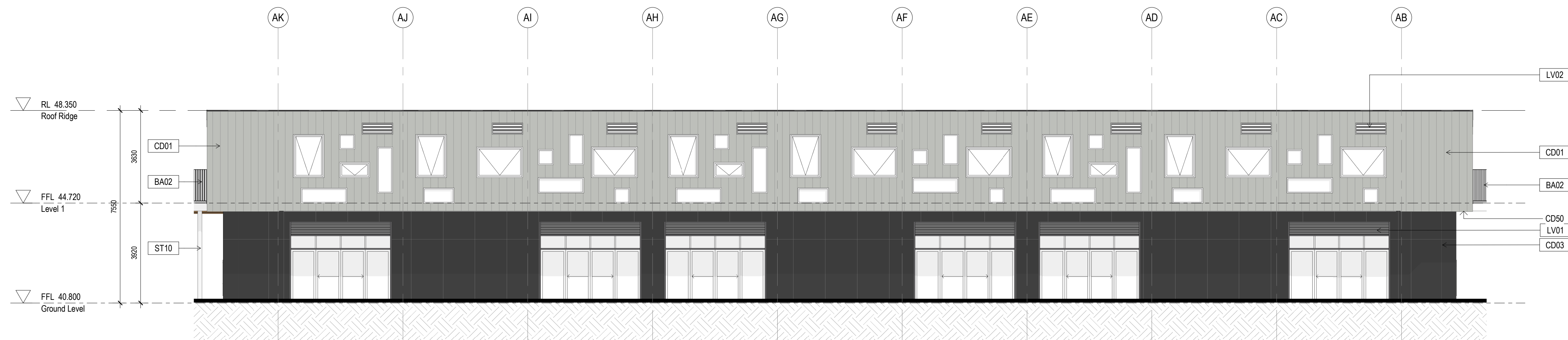
|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | RS           |
| Plotted and checked by |            | FT           |
| Verified               |            | MP           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-3003 | D            |

5/3/2019 4:03:14 PM





1 ELEVATION - BLOCK B3 - SOUTH  
1: 100



2 ELEVATION - BLOCK B3 - NORTH  
1: 100

#### Elevation Notes:

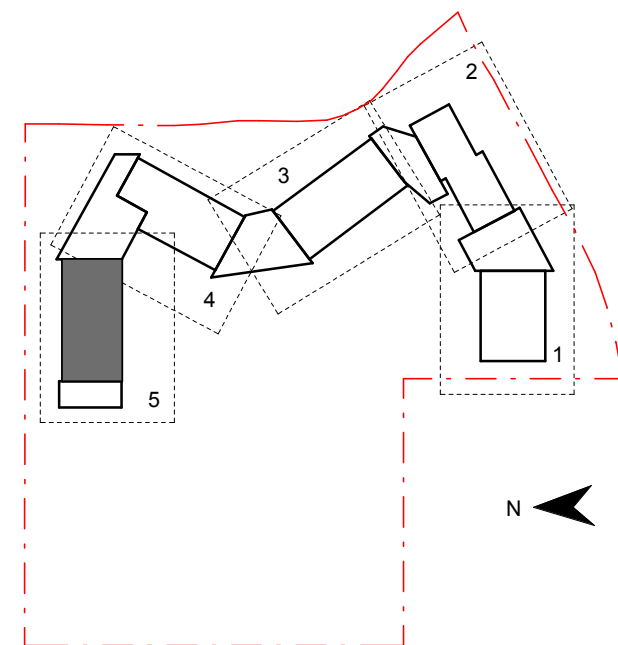
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
- COLA roof structures removed from elevations for clarity. Refer to sections for details.
- Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
- Refer to **3300 Series** for Facade Setouts
- Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
- Refer also to Landscape & Civil drawings for External Works drawings
- Refer to Modscape documentation for structural and cladding details to modular buildings

#### Amendments

| Issue | Description           | Date       |
|-------|-----------------------|------------|
| A     | FOR COORDINATION      | 27.03.2019 |
| B     | DRAFT DETAILED DESIGN | 24.04.2019 |
| C     | PROGRESS ISSUE        | 10.05.2019 |
| D     | SSD SUBMISSION        | 31.05.2019 |

#### Elevations Legend

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
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| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
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| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF60 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor

**RICHARD CROOKES**  
**CONSTRUCTIONS**

Client



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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

**BUILDING 'B3'**  
**ELEVATIONS**

Scale @ A1 As Indicated

Drawing Created (date) 10/05/19

Drawing Created (by) RS

Plotted and checked by FT

Verified MP

Approved MB

Project No Drawing No Issue

180646 JS-AR-3004 D



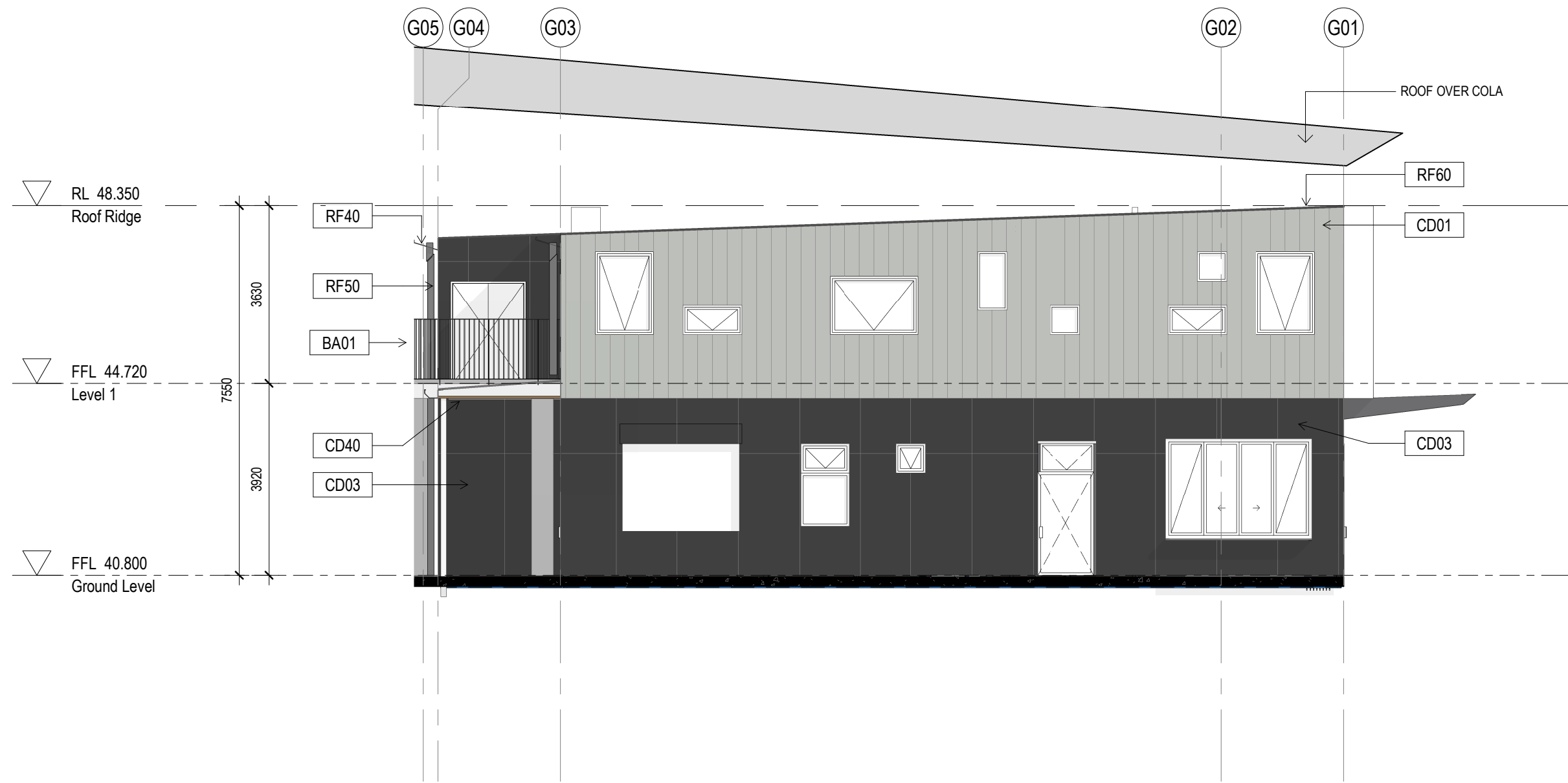
**Planning,**  
**Industry &**  
**Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9354 Signed: *[Signature]*

Granted on the: 5 September 2019 Sheet No: 28 of 51





1 BUILDING A - WEST SECTION ELEVATION  
1: 100

Elevation Notes:

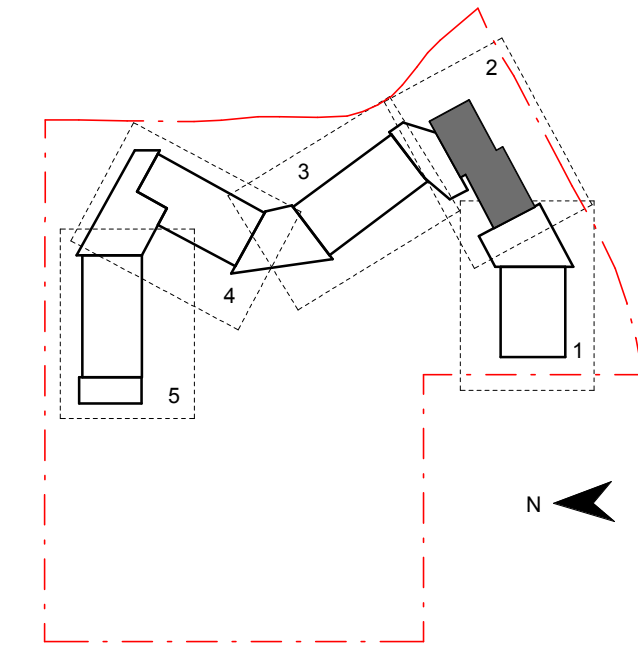
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
- COLA roof structures removed from elevations for clarity. Refer to sections for details.
- Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
- Refer to **3300 Series** for Facade Setouts
- Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
- Refer also to Landscape & Civil drawings for External Works drawings
- Refer to Modscape documentation for structural and cladding details to modular buildings

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4. All dimensions are in millimetres unless noted otherwise.  
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6. Any areas indicated on this sheet are approximate and indicative only.

| Amendments |                |            |
|------------|----------------|------------|
| Issue      | Description    | Date       |
| A          | SSD SUBMISSION | 31.05.2019 |

Elevations Legend

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor

**RICHARD CROOKES**  
**CONSTRUCTIONS**

Client



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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

**BUILDING 'A'**  
**SECTION-ELEVATIONS**

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 05/30/19     |
| Drawing Created (by)   |            | Author       |
| Plotted and checked by |            | Designer     |
| Verified               |            | Checker      |
| Approved               |            | Approver     |
| Project No             | Drawing No | Issue        |

180646 JS-AR-3050 A



**Planning,**  
**Industry &**  
**Environment**

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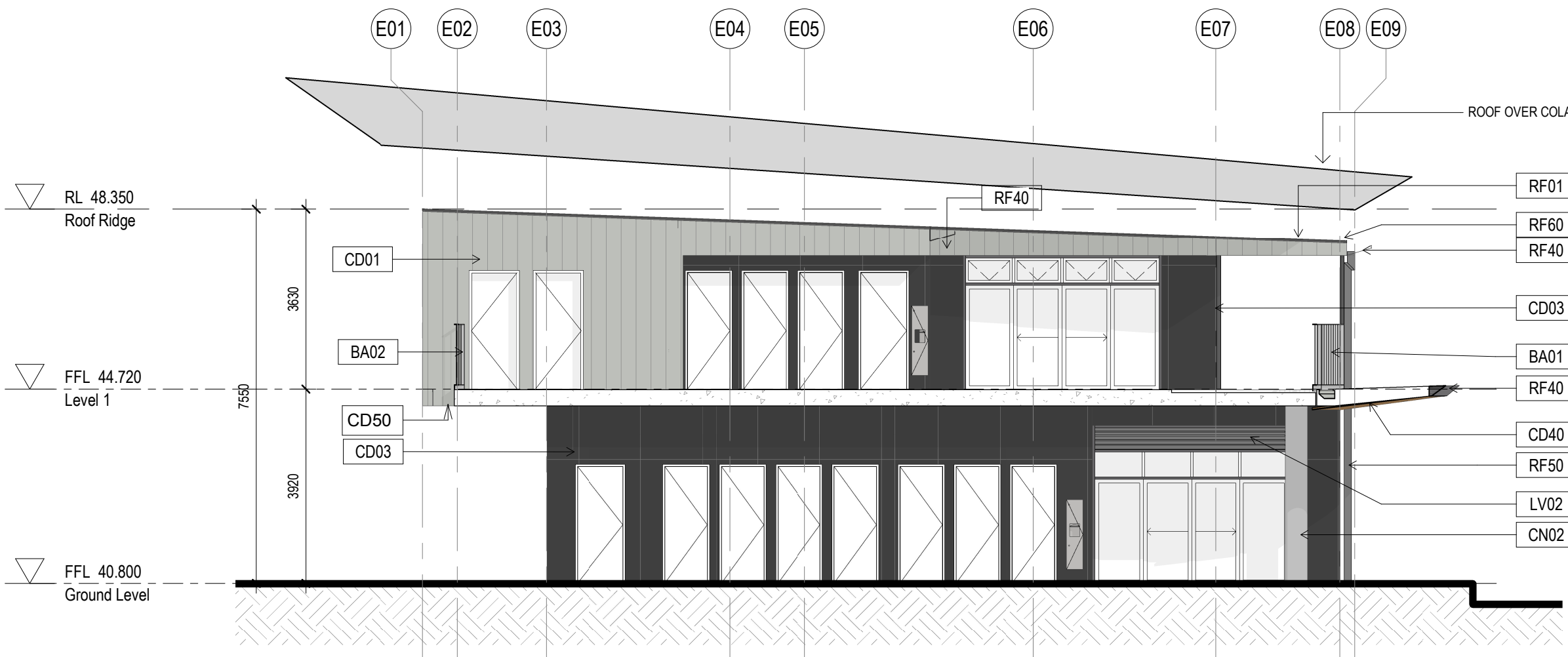
Approved Application No: SSD-9354 Signed:

Granted on the: 5 September 2019 Sheet No: 29 of 51





1 HOMEBASE B1 - SOUTH SECTION ELEVATION  
1:100



2 HOMEBASE B1 -NORTH SECTION ELEVATION  
1:100

Elevation Notes:

- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
- COLA roof structures removed from elevations for clarity. Refer to sections for details.
- Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
- Refer to **3300 Series** for Facade Setouts
- Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
- Refer also to Landscape & Civil drawings for External Works drawings
- Refer to Modscape documentation for structural and cladding details to modular buildings

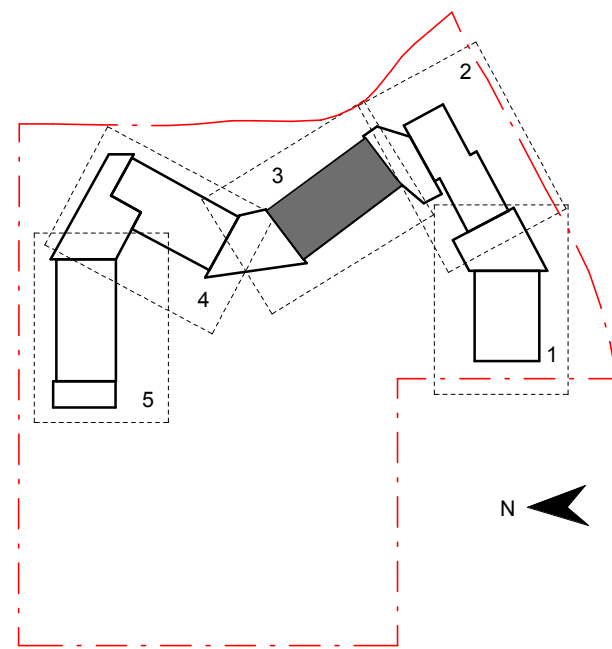
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Amendments

| Issue | Description    | Date       |
|-------|----------------|------------|
| A     | SSD SUBMISSION | 31.05.2019 |

Elevations Legend

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor

**RICHARD CROOKES**  
**CONSTRUCTIONS**

Client



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Project Title

**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

**BUILDING 'B1'**  
**SECTION-ELEVATIONS**

Scale @ A1 As Indicated

Drawing Created (date) 05/30/19

Drawing Created (by) Author

Plotted and checked by Designer

Verified Checker

Approved Approver

Project No Drawing No Issue

180646 JS-AR-3051 A



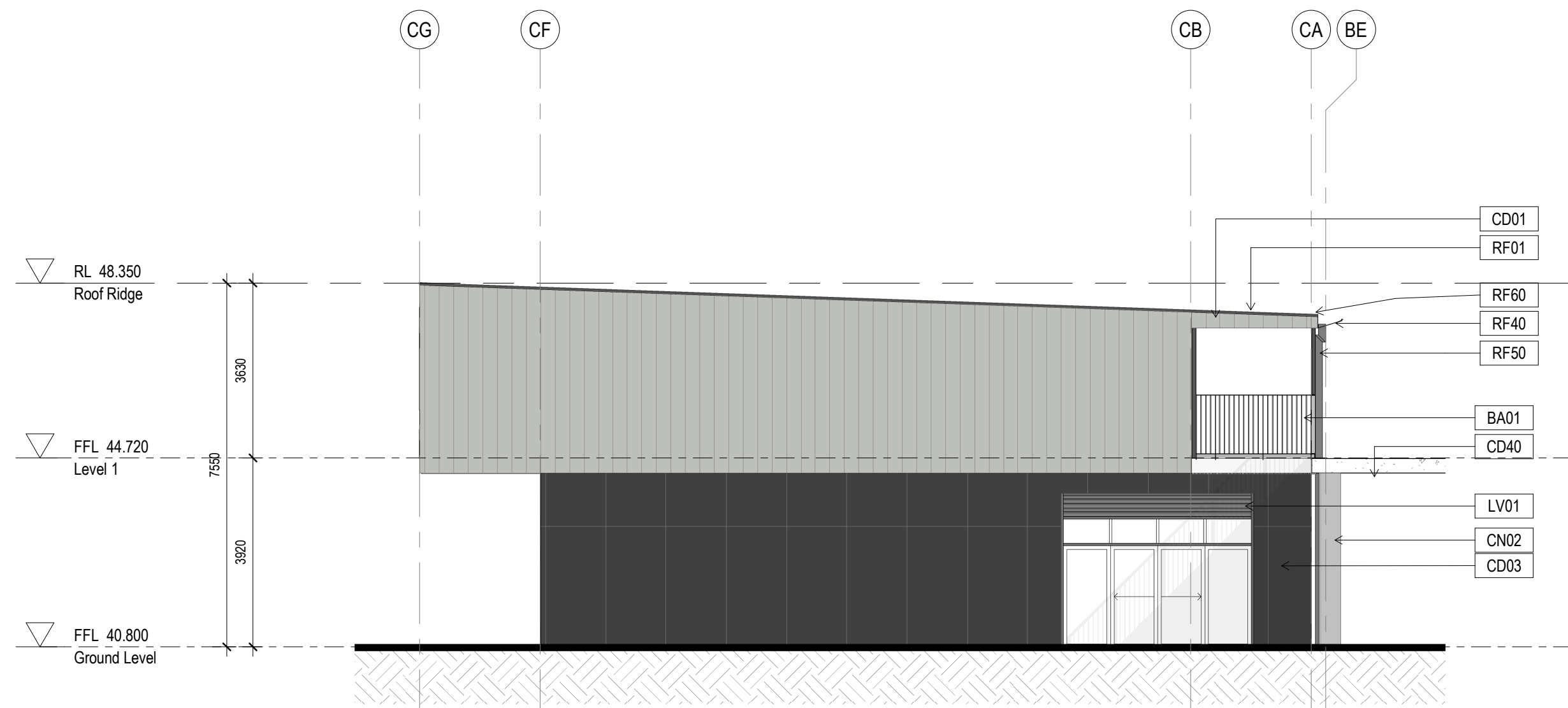
**Planning,**  
**Industry &**  
**Environment**

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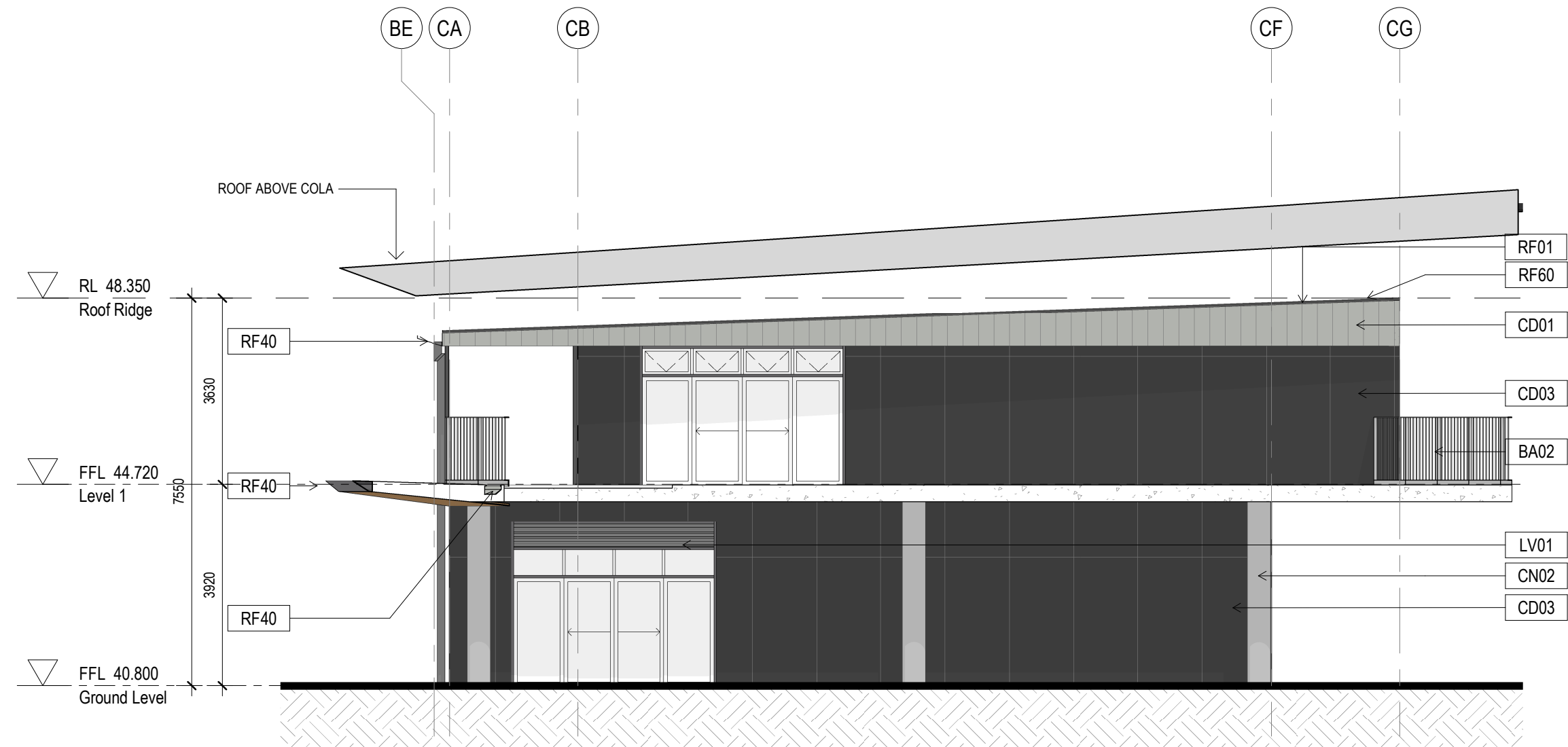
Approved Application No: SSD-9354 Signed: *[Signature]*

Granted on the: 5 September 2019 Sheet No: 30 of 51





1 HOMEBASE B2 - NORTH SECTION ELEVATION  
1 : 100



2 HOMEBASE B2 - SOUTH SECTION ELEVATION  
1 : 100

Elevation Notes:

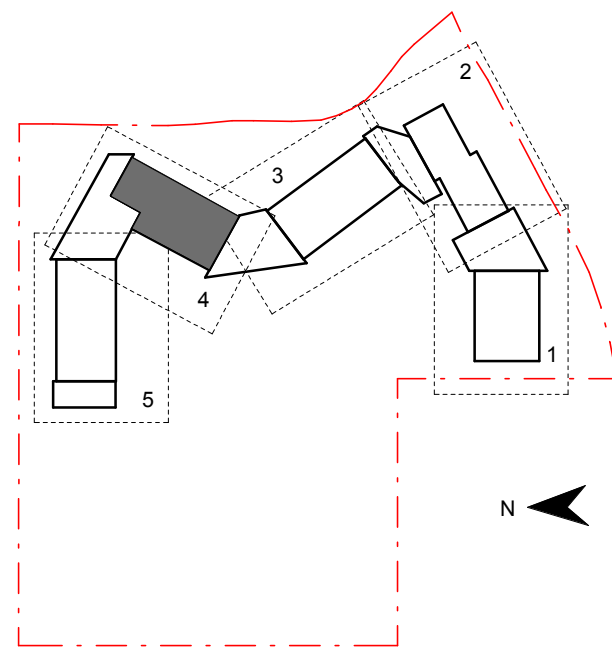
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
- COLA roof structures removed from elevations for clarity. Refer to sections for details.
- Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
- Refer to **3300 Series** for Facade Setouts
- Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
- Refer also to Landscape & Civil drawings for External Works drawings
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| Amendments |                |            |
|------------|----------------|------------|
| Issue      | Description    | Date       |
| A          | SSD SUBMISSION | 31.05.2019 |

Elevations Legend

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor

**RICHARD CROOKES**  
**CONSTRUCTIONS**

Client



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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

**BUILDING 'B2'**  
**SECTION-ELEVATIONS**

Scale @ A1 As Indicated

Drawing Created (date) 05/30/19

Drawing Created (by) Author

Plotted and checked by Designer

Verified Checker

Approved Approver

Project No Drawing No Issue

180646 JS-AR-3052 A



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Approved Application No: SSD-9354 Signed: *[Signature]*

Granted on the: 5 September 2019 Sheet No: 31 of 51





1 HOMEBASE B3 - EAST SECTION ELEVATION  
1 : 100



2 HOMEBASE B3 - WEST SECTION ELEVATION  
1 : 100

Elevation Notes:

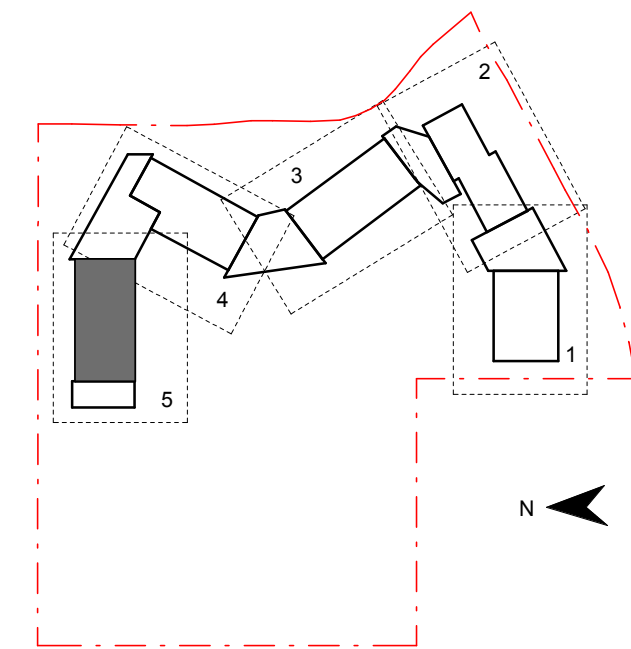
1. Refer to technical schedule **COM-AR-9700** for boxed code descriptions
2. COLA roof structures removed from elevations for clarity. Refer to sections for details.
3. Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
4. Refer to **3300 Series** for Facade Setouts
5. Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
6. Refer also to Landscape & Civil drawings for External Works drawings
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| Amendments |                |            |
|------------|----------------|------------|
| Issue      | Description    | Date       |
| A          | SSD SUBMISSION | 31.05.2019 |

Elevations Legend

|      |                                                   |
|------|---------------------------------------------------|
| BA01 | Balustrade (Hot Dip Gal)                          |
| LV01 | Louvre, powdercoated PC01 (Basalt)                |
| LV02 | Louvre, powdercoated PC02 (Shale Grey)            |
| LV05 | Louvre, powdercoated PC05 (Fresh Gold)            |
| CD01 | Aluminium interlocking panel Colorbond Shale Grey |
| CD03 | Compressed Fibre Cement - Colour Granite          |
| CD10 | Aluminium interlocking panel Stryum Champagne     |
| CD40 | Aluminium sheet with timber appearance finish     |
| CD70 | Prefinished aluminium wall cladding trim          |
| CN01 | Exposed sealed concrete slab                      |
| CN02 | Exposed sealed concrete wall / column             |
| RA33 | Roof mounted ventilator                           |
| RF01 | Roof, Trimdek Colorbond Shale Grey                |
| RF02 | Roof, Trimdek Colorbond Basalt                    |
| RF10 | Skylight, Fibreglass                              |
| RF40 | Gutter, Colorbond Basalt                          |
| RF41 | Gutter, Colorbond Shale Grey                      |
| RF50 | Downpipes, Colorbond Basalt                       |
| RF51 | Downpipes, Colorbond Shale Grey                   |
| RF60 | Roof Capping                                      |
| ST10 | Structural steel (Hot Dip Gal)                    |



Contractor

**RICHARD CROOKES**  
CONSTRUCTIONS

Client



Education

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nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

**BUILDING 'B3'**  
**SECTION-ELEVATIONS**

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 05/29/19     |
| Drawing Created (by)   |            | Author       |
| Plotted and checked by |            | Designer     |
| Verified               |            | Checker      |
| Approved               |            | Approver     |
| Project No             | Drawing No | Issue        |

180646 JS-AR-3053 A



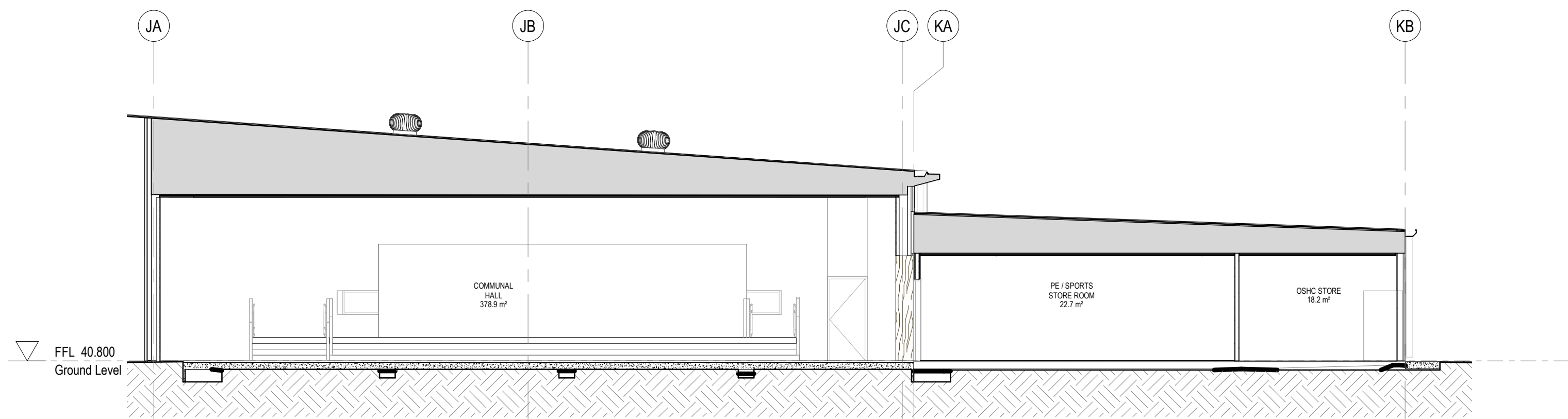
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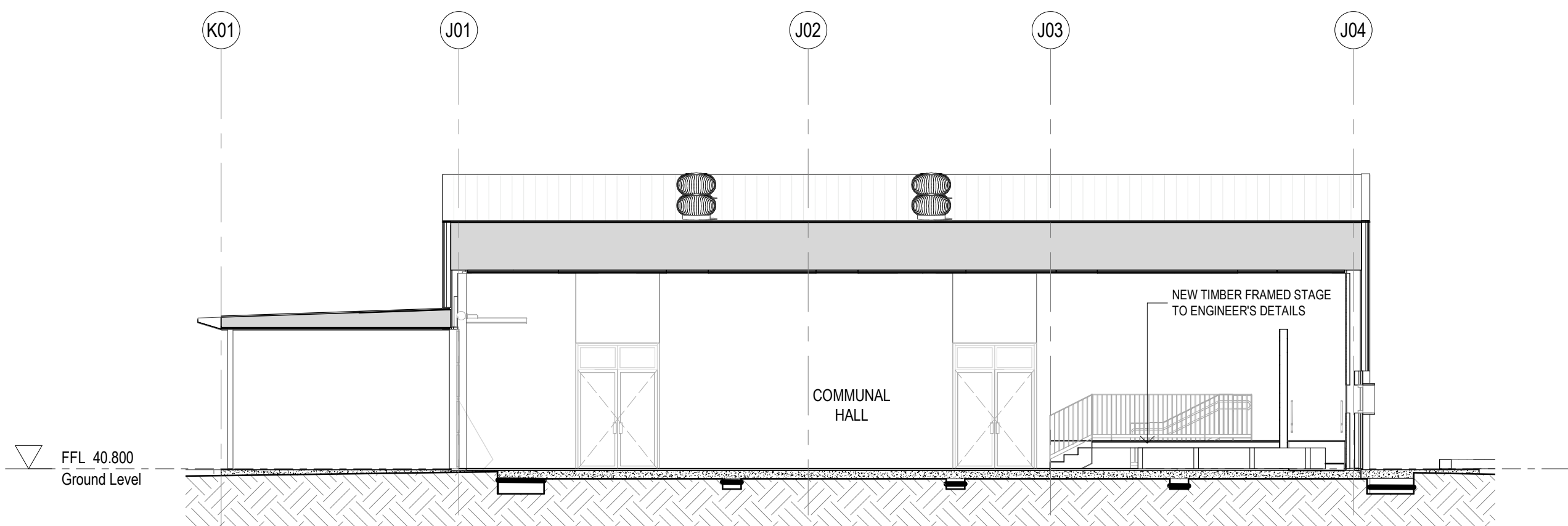
Approved Application No: SSD-9354 Signed:

Granted on the: 5 September 2019 Sheet No: 32 of 51

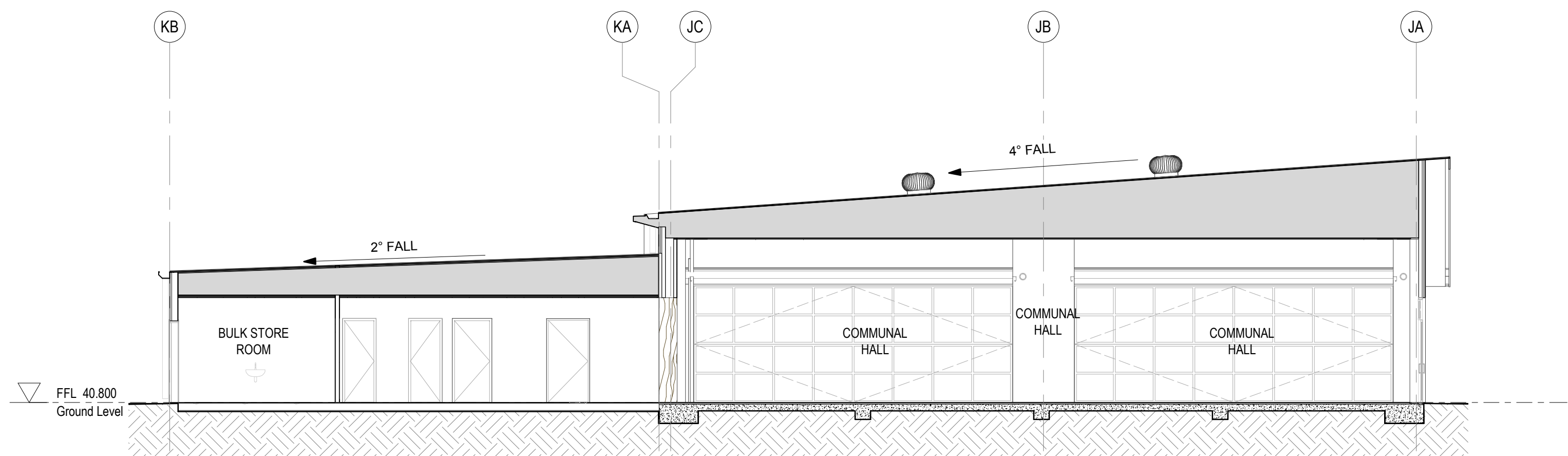




1 SECTION 03 - BLOCK C HALL  
1:100



2 SECTION 02 - BLOCK C HALL  
1:100

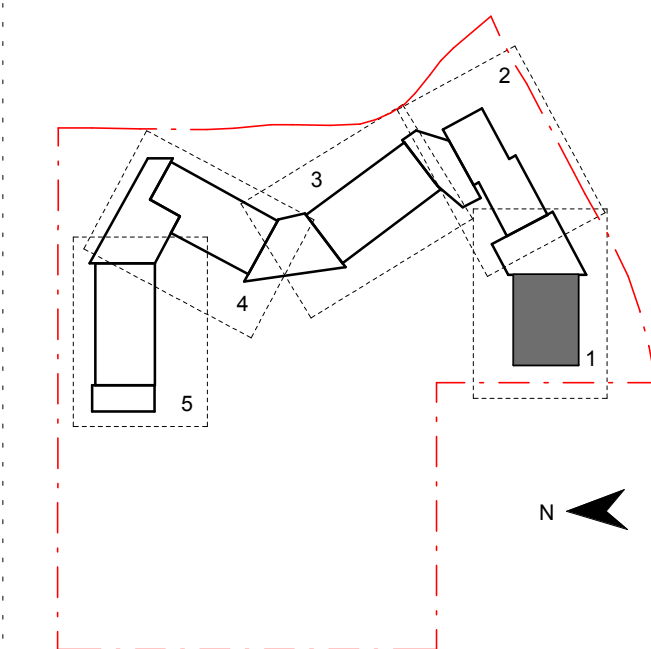


3 SECTION 01 - BLOCK C HALL  
1:100

- Section Notes:**
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
  - All light switches to be at 1000mm above FFL and no less than 500 from internal corner
  - All inground stormwater connections to terminate at concrete level
  - Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
  - Refer to **2300 Series** for structural setout of insitu concrete and steel columns. To be read in conjunction with structural engineers details.
  - Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
  - Refer also to Landscape & Civil drawings for External Works drawings
  - Refer to Modscape documentation for all details to modular buildings

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| Amendments |                |            |
|------------|----------------|------------|
| Issue      | Description    | Date       |
| A          | PROGRESS ISSUE | 10.05.2019 |
| B          | SSD SUBMISSION | 31.05.2019 |



Contractor  
**RICHARD CROOKES**  
CONSTRUCTIONS

Client  
**NSW GOVERNMENT** Education

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nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

SECTIONS - BLOCK C

**NSW GOVERNMENT** | **Planning, Industry & Environment**

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Granted on the: 5 September 2019 Sheet No: 33 of 51

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | FC           |
| Plotted and checked by |            | HK           |
| Verified               |            | FC           |
| Approved               |            | MP           |
| Project No             | Drawing No | Issue        |

180646 JS-AR-3100 B

5/3/2019 3:43 PM

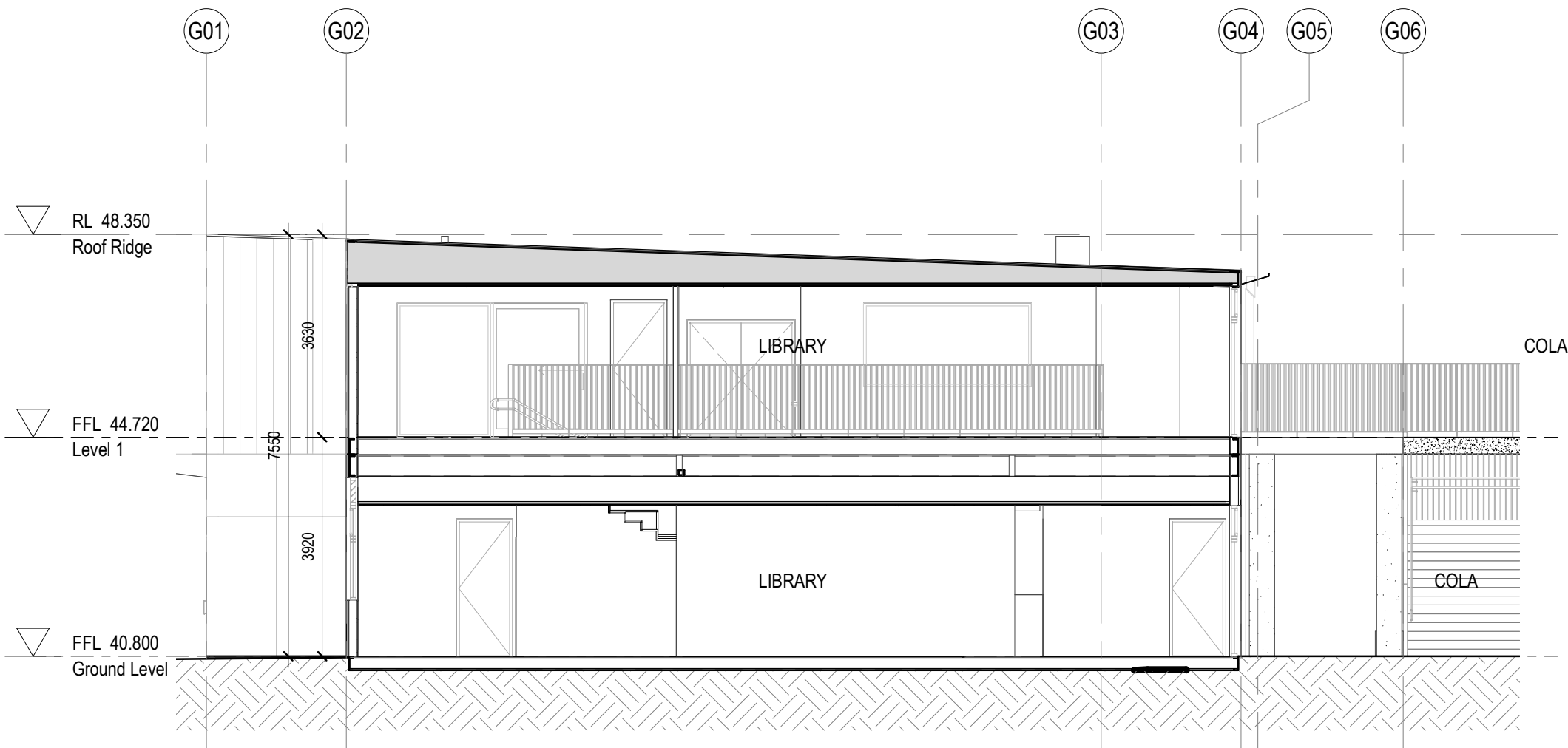


Section Notes:

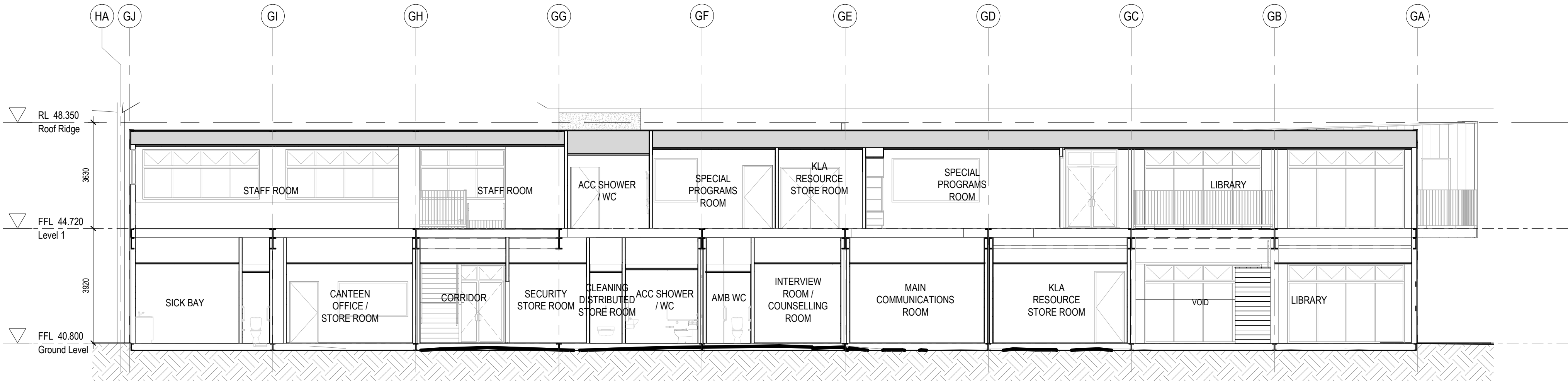
1. Refer to technical schedule **COM-AR-9700** for boxed code descriptions
2. All light switches to be at 1000mm above FFL and no less than 500 from internal corner
3. All inground stormwater connections to terminate at concrete level
4. Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
5. Refer to **2300 Series** for structural setout of insitu concrete and steel columns. To be read in conjunction with structural engineers details.
6. Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
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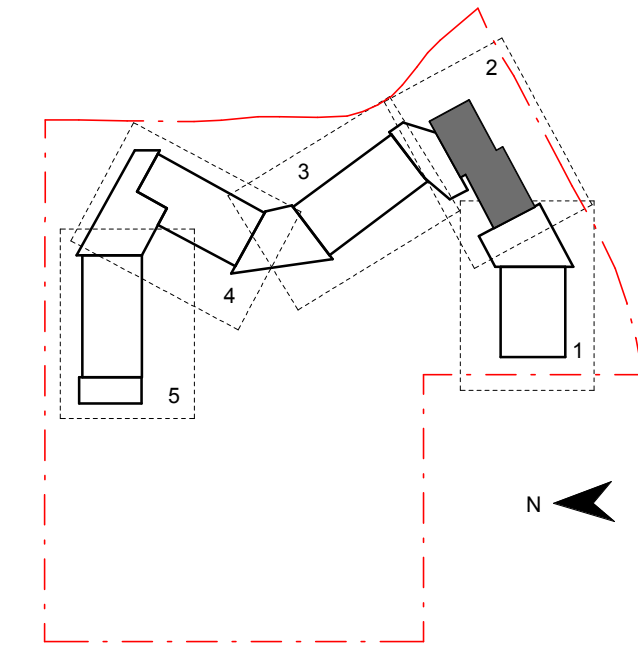
| Amendments |                |            |
|------------|----------------|------------|
| Issue      | Description    | Date       |
| A          | PROGRESS ISSUE | 10.05.2019 |
| B          | SSD SUBMISSION | 31.05.2019 |



1 SECTION 01 - BLOCK A ADMIN  
1:100



2 SECTION 02 - BLOCK A ADMIN  
1:100



Contractor

**RICHARD CROOKES**  
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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title

**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

SECTIONS - BLOCK A

Scale @ A1 As Indicated

Drawing Created (date) 10/05/19

Drawing Created (by) FC

Plotted and checked by HK

Verified FC

Approved MP

Project No Drawing No Issue

180646 JS-AR-3101 B



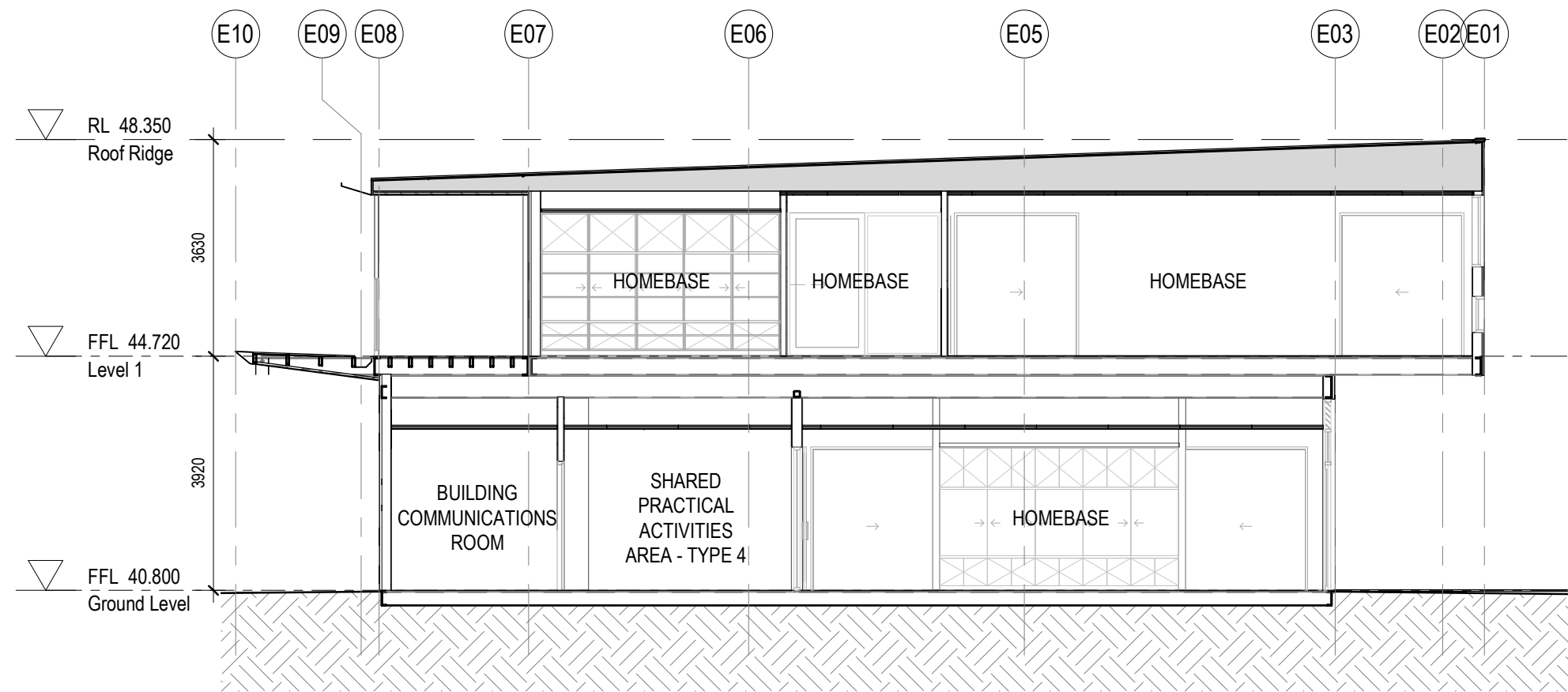
**Planning,  
Industry &  
Environment**

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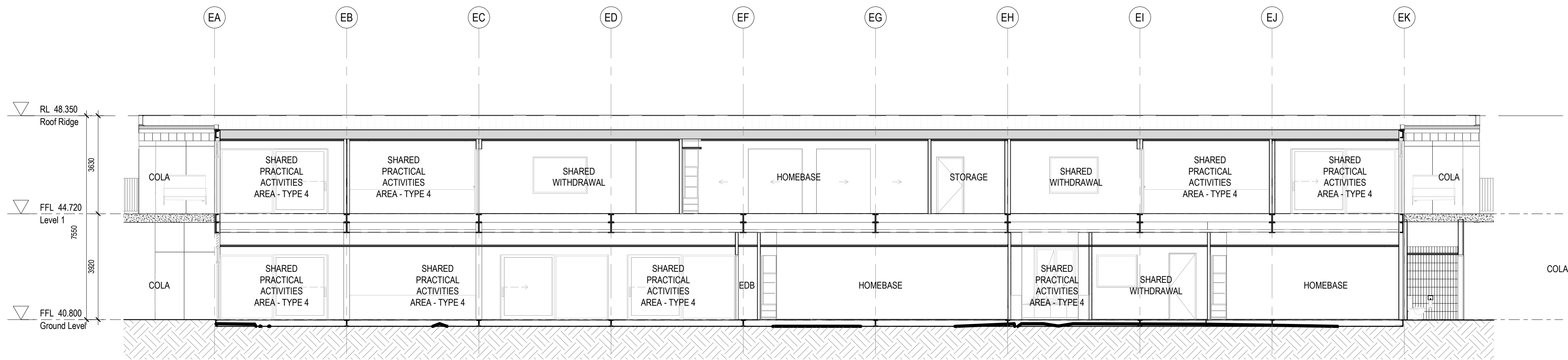
Approved Application No: SSD-9354 Signed: *[Signature]*

Granted on the: 5 September 2019 Sheet No: 34 of 51





1 SECTION 01 - BLOCK B1  
1:100

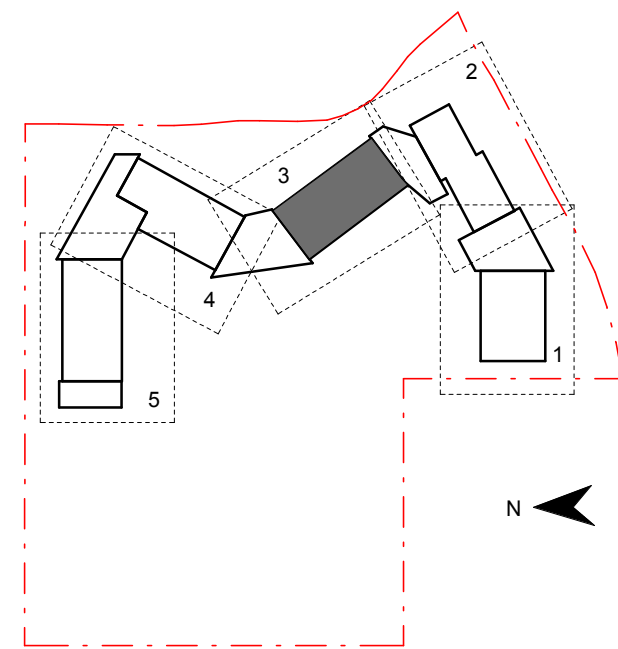


2 SECTION 02 - BLOCK B1  
1:100

- Section Notes:**
- Refer to technical schedule **COM-AR-9700** for boxed code descriptions
  - All light switches to be at 1000mm above FFL and no less than 500 from internal corner
  - All inground stormwater connections to terminate at concrete level
  - Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
  - Refer to **2300 Series** for structural setout of insitu concrete and steel columns. To be read in conjunction with structural engineers details
  - Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
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| Amendments |                | Date       |
|------------|----------------|------------|
| Issue      | Description    |            |
| A          | PROGRESS ISSUE | 10.05.2019 |
| B          | SSD SUBMISSION | 31.05.2019 |



Contractor  
**RICHARD CROOKES**  
CONSTRUCTIONS

Client  
**NSW GOVERNMENT** Education

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS  
PUBLIC SCHOOL**

Drawing Title

**SECTIONS - BLOCK B1**

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As Indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | FC           |
| Plotted and checked by |            | HK           |
| Verified               |            | FC           |
| Approved               |            | MP           |
| Project No             | Drawing No | Issue        |
| 180646                 | JS-AR-3102 | B            |

**NSW GOVERNMENT** | **Planning, Industry & Environment**

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Approved Application No: SSD-9354 Signed: *[Signature]*

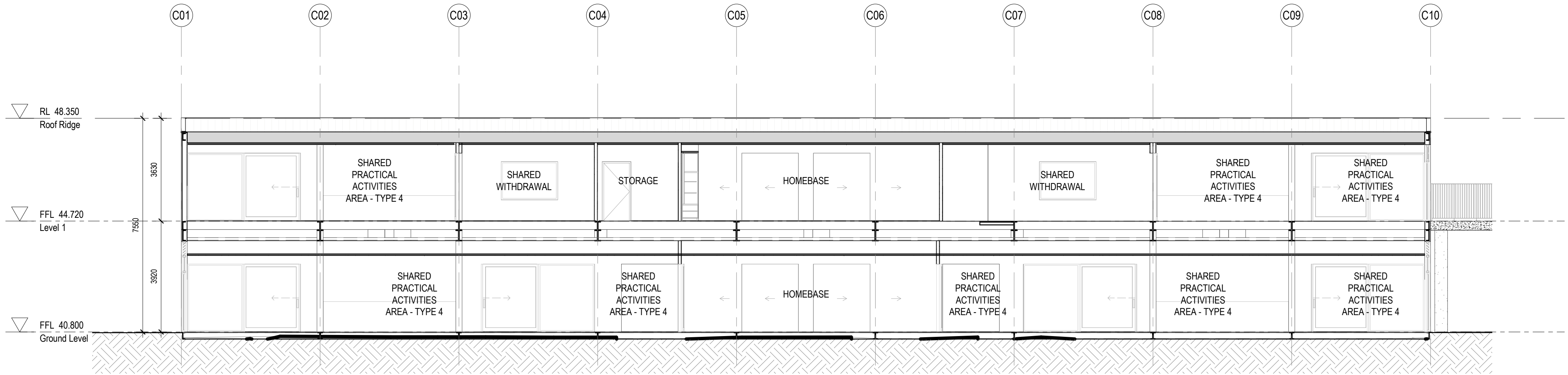
Granted on the: 5 September 2019 Sheet No: 35 of 51



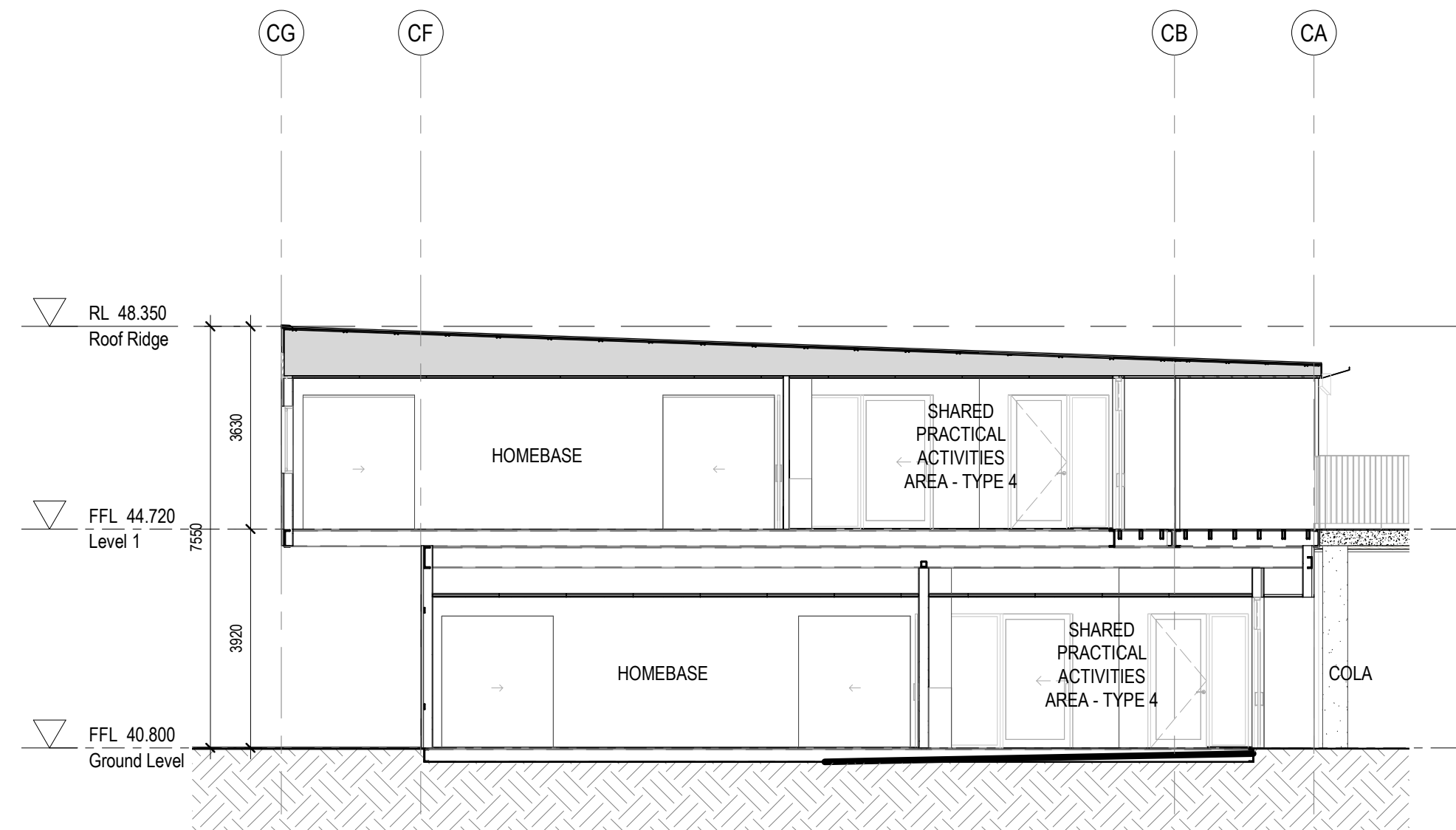
- Section Notes:**
1. Refer to technical schedule **COM-AR-9700** for boxed code descriptions
  2. All light switches to be at 1000mm above FFL and no less than 500 from internal corner
  3. All inground stormwater connections to terminate at concrete level
  4. Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
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  6. Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
  7. Refer also to Landscape & Civil drawings for External Works drawings
  8. Refer to Modscape documentation for all details to modular buildings

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3. Do not scale drawings. Dimensions govern.  
4. All dimensions are in millimetres unless noted otherwise.  
5. All dimensions shall be verified on site before proceeding  
6. Any areas indicated on this sheet are approximate and indicative only.

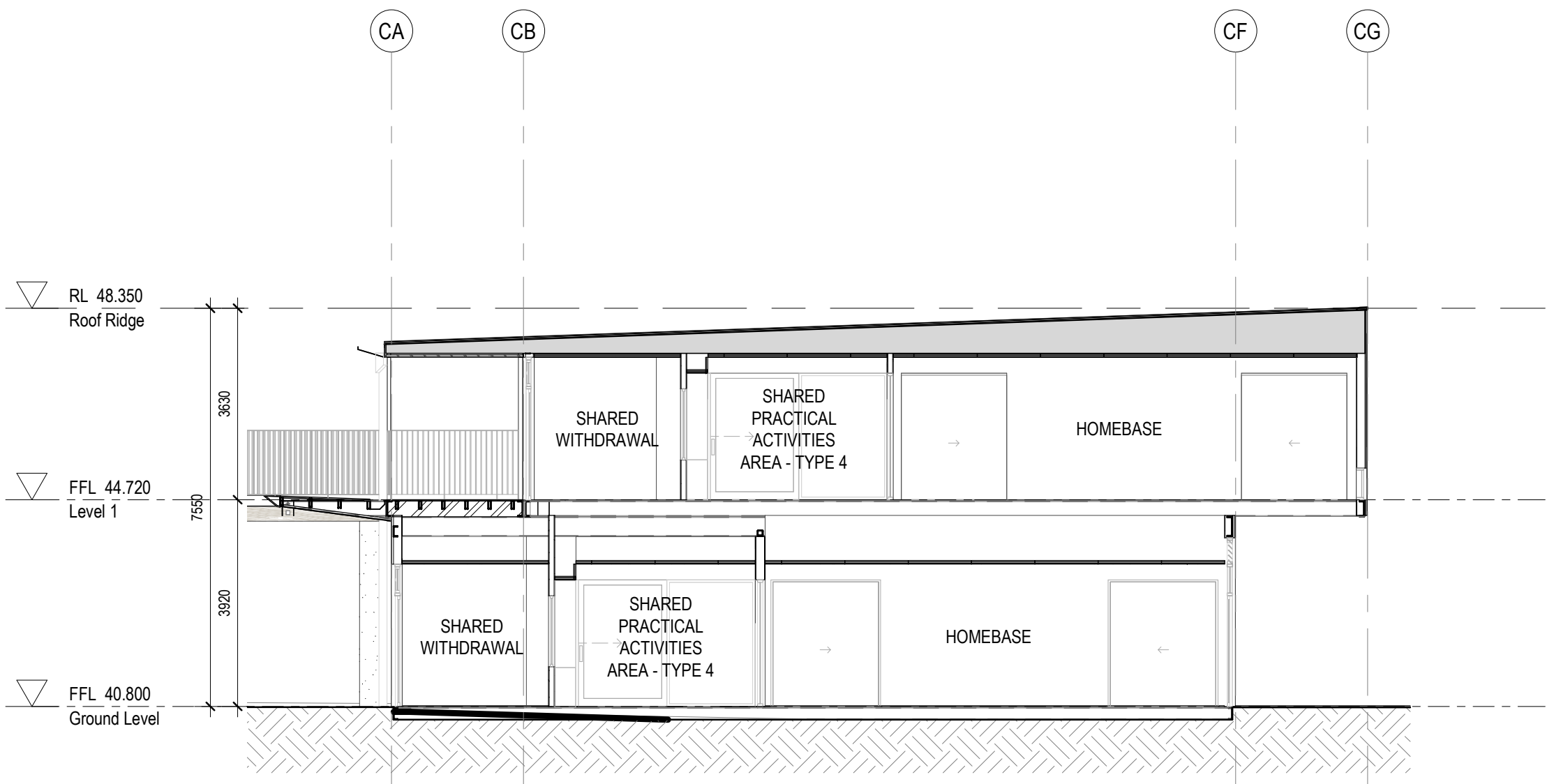
| Amendments |                |            |
|------------|----------------|------------|
| Issue      | Description    | Date       |
| A          | PROGRESS ISSUE | 10.05.2019 |
| B          | SSD SUBMISSION | 31.05.2019 |



1 SECTION 01 - BLOCK B2  
1:100



2 SECTION 02 - BLOCK B2  
1:100



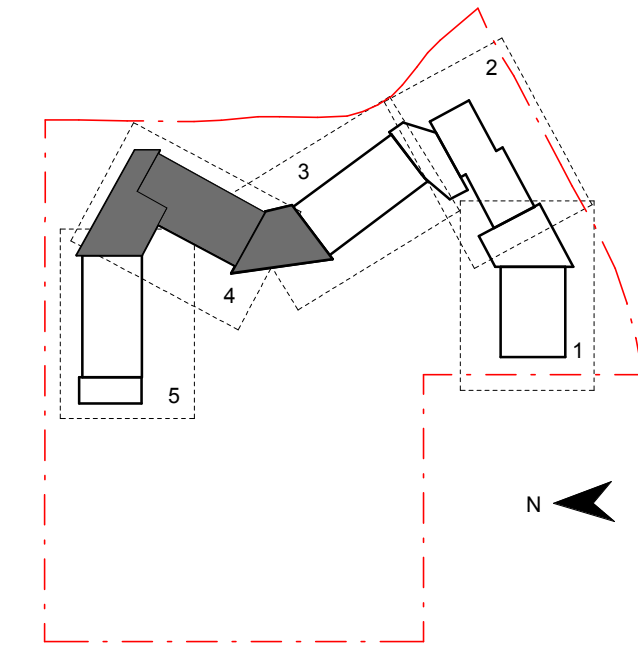
3 SECTION 03 - BLOCK B2  
1:100



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Approved Application No: SSD-9354 Signed: [Signature]

Granted on the: 5 September 2019 Sheet No: 36 of 51



Contractor  
**RICHARD CROOKES CONSTRUCTIONS**

Client  
**NSW Education**

**GROUP GSA**

Group GSA Pty Ltd ABN 76 002 113 779  
Level 7, 80 William St East Sydney NSW  
Australia 2011  
www.groupgsa.com

T +612 9361 4144 F +612 9332 3458  
architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title  
**JORDAN SPRINGS PUBLIC SCHOOL**

Drawing Title

**SECTIONS - BLOCK B2**

|                        |            |              |
|------------------------|------------|--------------|
| Scale @ A1             |            | As indicated |
| Drawing Created (date) |            | 10/05/19     |
| Drawing Created (by)   |            | OM           |
| Plotted and checked by |            | OM           |
| Verified               |            | OM           |
| Approved               |            | MB           |
| Project No             | Drawing No | Issue        |

180646 JS-AR-3103 B

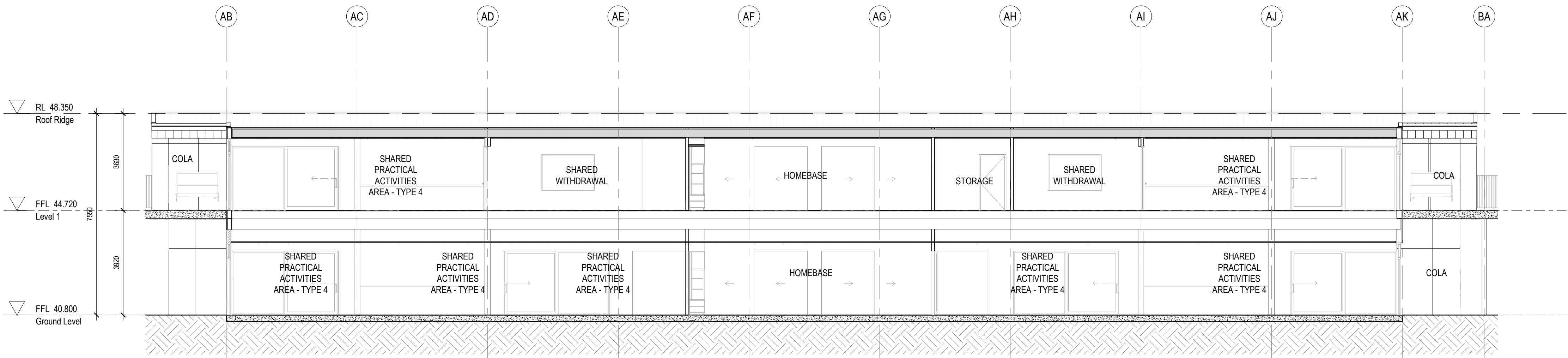
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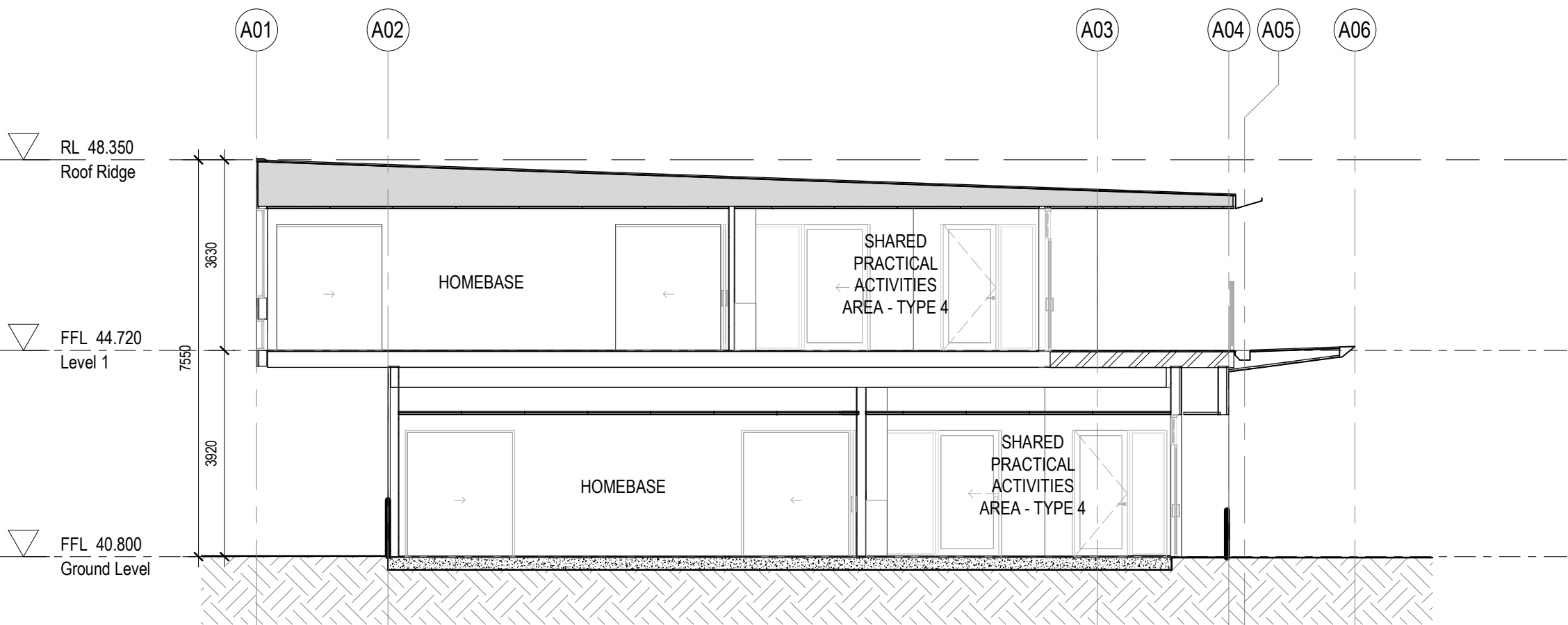
- Section Notes:**
1. Refer to technical schedule **COM-AR-9700** for boxed code descriptions
  2. All light switches to be at 1000mm above FFL and no less than 500 from internal corner
  3. All inground stormwater connections to terminate at concrete level
  4. Refer to **8100 Series** for window schedule and Common Project **COM-AR-9200 Series** for window types, sizes and sill heights
  5. Refer to **2300 Series** for structural setout of insitu concrete and steel columns. To be read in conjunction with structural engineers details.
  6. Refer to door schedule **AR-8000** and Common Project **COM-AR-9200 Series** for door types and sizes
  7. Refer also to Landscape & Civil drawings for External Works drawings
  8. Refer to Modscape documentation for all details to modular buildings

General Notes:  
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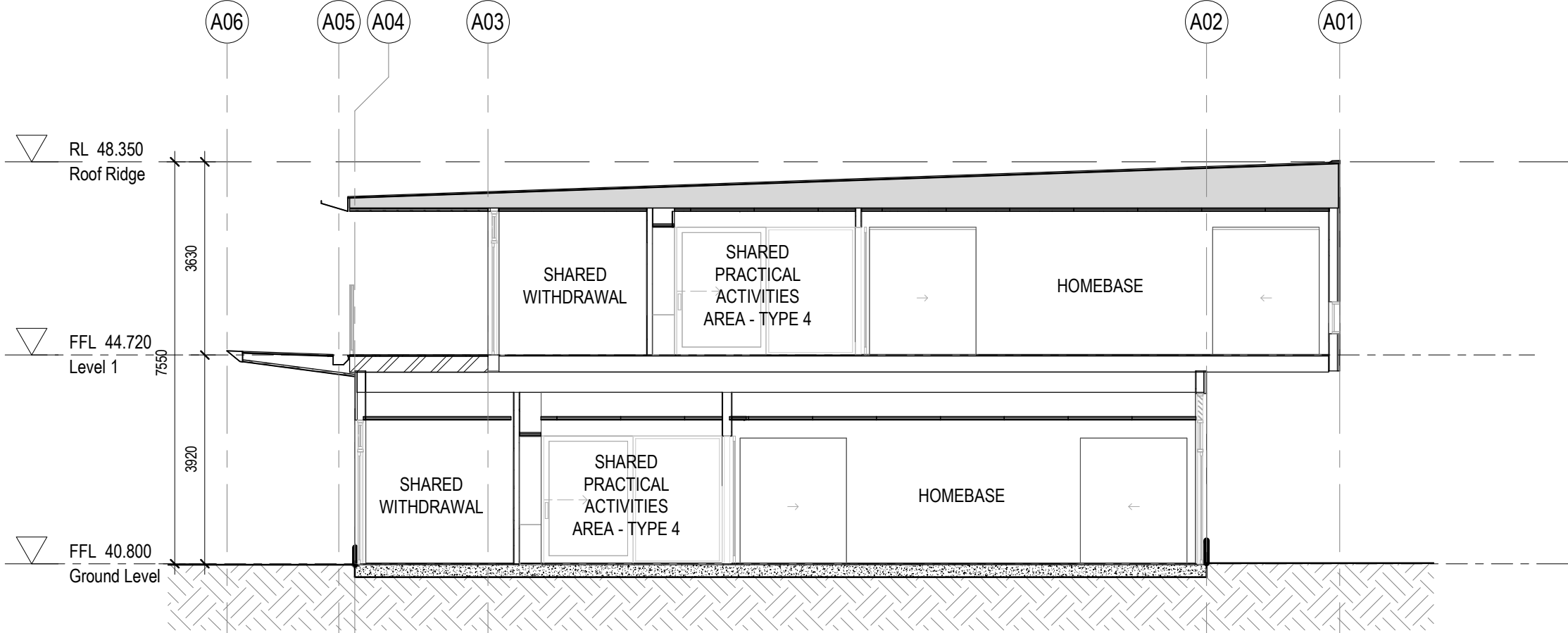
| Amendments |                |            |
|------------|----------------|------------|
| Issue      | Description    | Date       |
| A          | PROGRESS ISSUE | 10.05.2019 |
| B          | SSD SUBMISSION | 31.05.2019 |



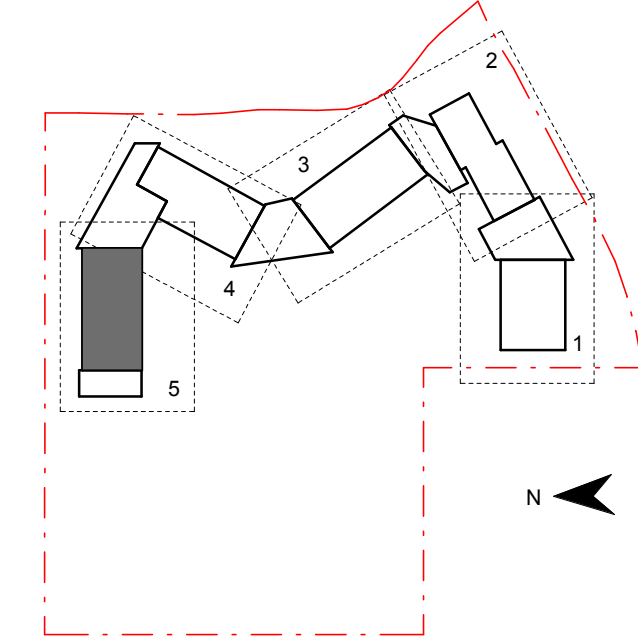
1 SECTION 01 - BLOCK B3  
1: 100



2 SECTION 02 - BLOCK B3  
1: 100



3 SECTION 03 - BLOCK B3  
1: 100



Contractor  
**RICHARD CROOKES**  
CONSTRUCTIONS

Client  
**NSW** Education  
GOVERNMENT

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www.groupgsa.com

T +612 9361 4144 F +612 9332 3458  
architecture interior design urban design landscape  
nom architect M. Sheldon 5990

Project Title  
**JORDAN SPRINGS**  
**PUBLIC SCHOOL**

Drawing Title

SECTIONS - BLOCK B3

| Scale @ A1             |            | As Indicated |
|------------------------|------------|--------------|
| Drawing Created (date) | 10/05/19   |              |
| Drawing Created (by)   | OM         |              |
| Plotted and checked by | OM         |              |
| Verified               | OM         |              |
| Approved               | MB         |              |
| Project No             | Drawing No | Issue        |

180646 JS-AR-3104 B



**Planning,  
Industry &  
Environment**

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Approved Application No: SSD-9354 Signed: *[Signature]*

Granted on the: 5 September 2019 Sheet No: 37 of 51

5/3/2019 3:44:15 PM



LEGEND

- 1 School entry/drop off zone
- 2 Accessible drop off & parking alongside garbage storage & service access.
- 3 Pedestrian access & entry path.
- 4 Gathering space with shade and seating.
- 5 Outdoor seating/break out space.
- 6 Handball courts.
- 7 Informal lawn.
- 8 Playground.
- 9 Nature play.
- 10 Food growing.
- 11 Ramp to double slide.
- 12 Emergency access
- 13 Break out space adjacent to school hall/gym
- 14 Covered school entry.
- 15 Outdoor learning areas.
- 16 Bush garden/outdoor learning.
- 17 Native planting to boundary.
- 18 Defensible space (fire) which accomodates swale (stormwater runoff)
- 19 Detention basin with vehicular access (maintenance).





**Planning,  
Industry &  
Environment**

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Approved Application No: SSD-9354    Signed: 

Granted on the: 5 September 2019    Sheet No: 38 of 51





LEGEND

- 1 Covered entry to school.
- 2 Gathering place/plaza with shade and seating.  
Central deck at varying heights.
- 3 Pergola - slatted & vine-vine covered sections.  
Defined by trees in groundcovers.
- 4 Feature trees.
- 5 Turf area - contrast to surrounding surfaces,  
contained internal play area.
- 6 Break-out space - seating & tables with shade  
trees in close proximity to canteen.
- 7 Handball courts - ball play areas.
- 8 Play area - multi play equipment
- 9 Connection to other zones.
- 10 Pedestrian connection (from staff carpark)





# Planning, Industry & Environment

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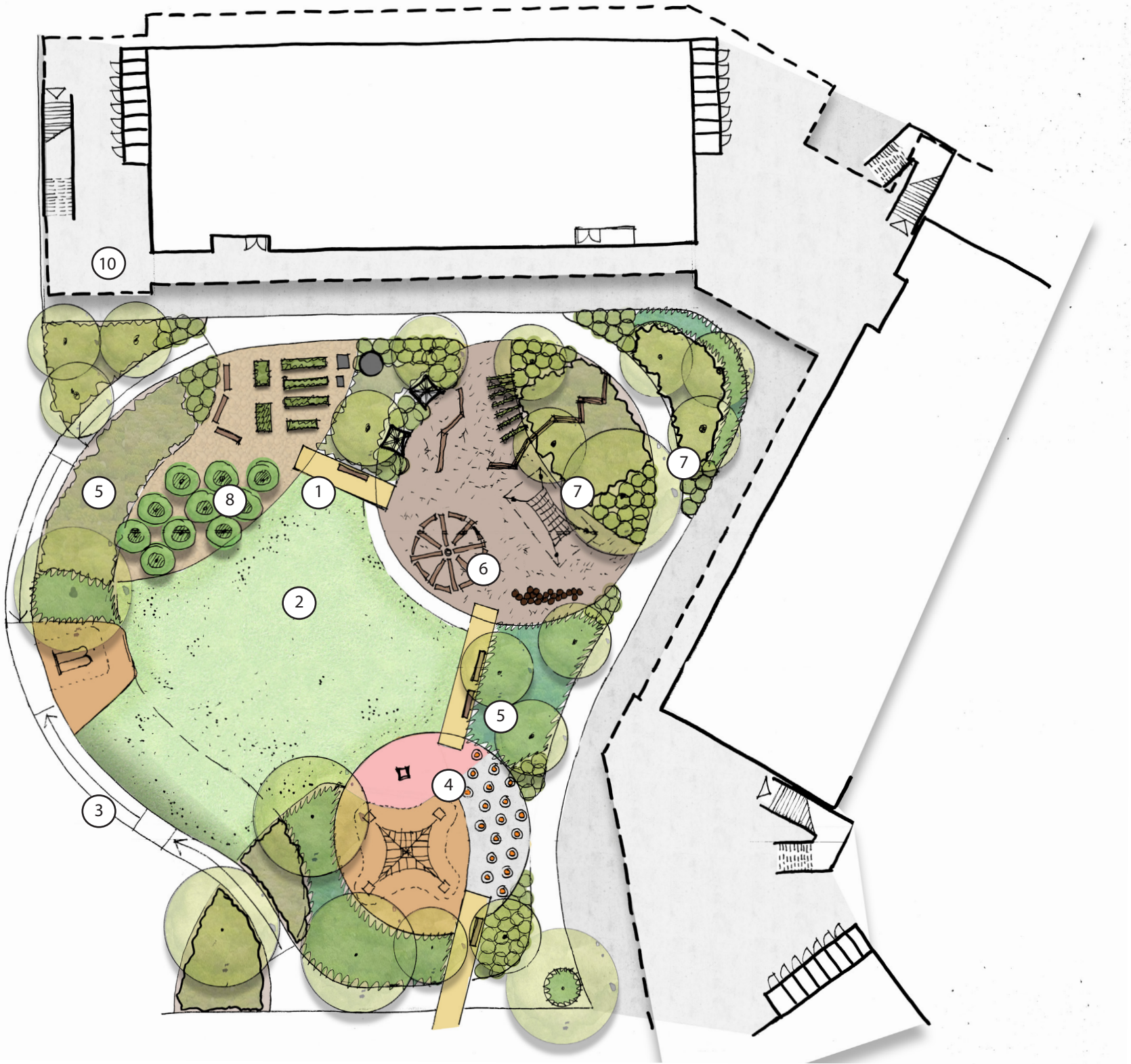
Approved Application No: SSD-9354    Signed: 

Granted on the: 5 September 2019    Sheet No: 39 of 51



LEGEND

- 1 Linking paths with seating and shade between activity zones.
- 2 Internal turf area.
- 3 Loop path defines upper playground space. Opportunity for educational markings along path - e.g. measuring length.
- 4 Play zone - climbing and balance for gross motor skills. Ball toss or creative play - line markings.
- 5 Mass planting areas with trees for shade & enclosure.
- 6 Nature play zone - focus on natural materials & elements.
- 7 Sensory garden highlights textures, scent colour within garden.
- 8 Food growing area - Raised timber planters potting table, seating, small orchard & water tank.
- 9 Double slide - accessible play with rubber softfall. Play link to upper oval.
- 10 Potential to store garden equipment under stairwell.



Planning,  
Industry &  
Environment

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Granted on the: 5 September 2019 Sheet No: 40 of 51



FOR



Education

DRAWING  
UPPER PLAY AREA

NUMBER  
L-1002

REVISION  
K

DATE  
31/05/2019

SCALE  
1:2000@A3



SSD  
JORDAN SPRINGS  
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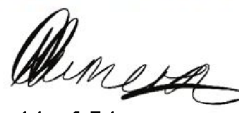
LEGEND

- 1 Outdoor learning spaces - decks.
- 2 COLA - Covered Outdoor Learning Area
- 3 "Bush" meeting place/nature classroom. Utilise rocks or logs for seating in circle arrangement.
- 4 Connect decks to pathways through space. Utilise installments in the environment: wind, solar, water gauge, temperature.
- 5 Dry creek bed.
- 6 Native vegetation - highlight native indigenous plants.
- 7 Mechanical plants - to be screened using timber slats and vegetation. Allow for service access from landscaped area.
- 8 Defensible Space (fire control - tree canopy not to exceed 15% of total area.
- 9 Additional fence to overland flow path.
- 10 Area required overland flow. No obstacles or boulders to be placed with 5 meter setback from boundary.



Planning,  
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Environment

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Granted on the: 5 September 2019    Sheet No: 41 of 51



FOR



Education

DRAWING  
BUSH GARDEN

NUMBER  
L-1003

REVISION  
K

DATE  
31/05/2019

SCALE  
1:2000@A3



SSD

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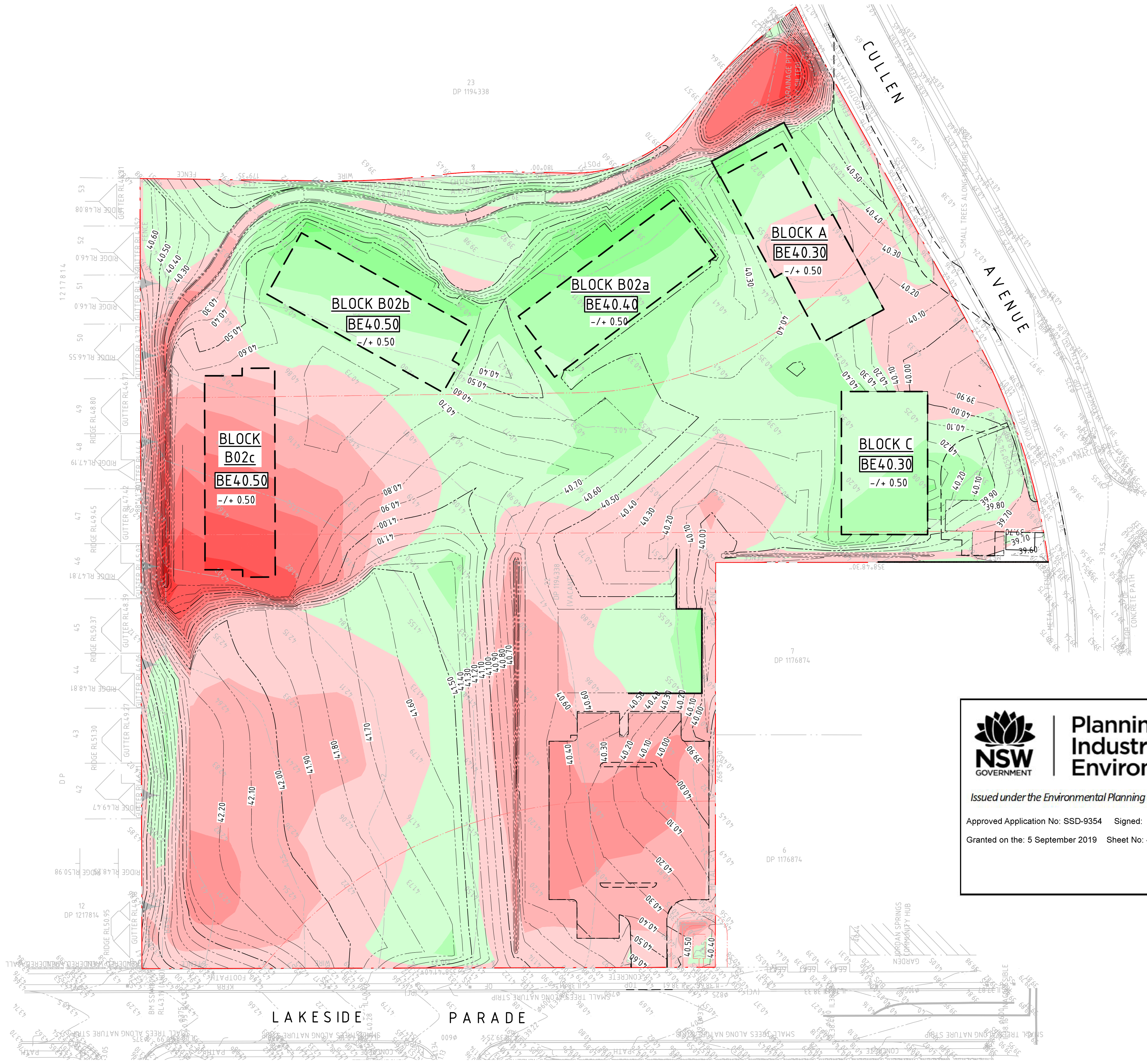






DESIGNED: J. GRINSELL  
JOB MANAGER: J. GILLIGAN  
VERIFIER:

DRAWN: C. PASKE



**LEGEND**

BOUNDARY LINE

EASEMENT LINE

BUILDING FOOTPRINT

DESIGN WORKS OUTLINE

BEXX.XX

BULK EARTHWORKS PAD LEVEL

RW1

RETAINING WALL - TYPE 1

XX.XX

CONTOURS

**DEPTH OF CUT**

- 999m TO - 2.0m

- 2.0m TO - 1.5m

- 1.5m TO - 1.25m

- 1.25m TO - 1.0m

- 1.0m TO - 0.75m

- 0.75m TO - 0.5m

- 0.5m TO - 0.25m

- 0.25m TO - 0.0m

**DEPTH OF FILL**

0.0m TO 0.25m

0.25m TO 0.5m

0.5m TO 0.75m

0.75m TO 1.0m

1.0m TO 1.25m

1.25m TO 1.5m

1.5m TO 2.0m

2.0m TO 999m

**GENERAL NOTES:**

1. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.

2. CAD FILES / DTM FILES TO BE SUPPLIED IN AUTOCAD FORMAT FOR SETOUT PURPOSES (UPON REQUEST).

3. STRIP EXISTING TOPSOIL IN CONSULTATION WITH THE GEOTECHNICAL ENGINEER / REPORT. FOR THE PURPOSES OF EARTHWORKS CALCULATIONS A TOPSOIL STRIPPING DEPTH OF 150mm HAS BEEN ASSUMED. GROUND SLAB DEPTH OF 400mm HAS BEEN ASSUMED WHERE REQUIRED.

4. NO ALLOWANCE HAS BEEN MADE FOR BULKING FACTORS. NOTE ALL VOLUMES DEPICTED ARE SOLID VOLUMES ONLY AND MAY NOT REFLECT DETAILED EARTHWORKS.

5. NO ALLOWANCE HAS BEEN MADE FOR DETAILED EARTHWORKS, ie SERVICE TRENCHING, DETAILED EXCAVATION, FOOTINGS, RETAINING WALLS AND THE LIKE. THE CONTRACTOR SHALL USE FINAL SURFACE LEVELS AND TYPICAL PAVEMENT DETAILS FOR ACTUAL EARTHWORKS LEVELS.

6. BULK EARTHWORKS ARE BASED ON THE FOLLOWING DEPTHS FROM FINISHED SURFACE LEVELS:

7.1. ASPHALT PAVEMENT 200mm

7.2. CONCRETE PAVEMENT 200mm

7.3. BUILDING SLAB 400mm (REFER STRUCTURAL DWGS)

7.4. FOOTPATH PAVEMENT 200mm

7.5. LANDSCAPE AREA 200mm

8. APPROXIMATE BULK EARTHWORK VALUES AS FOLLOWS:

8.1. CUT 5,148 cu.m

8.2. FILL 2,905 cu.m

8.3. BALANCE 2,243 cu.m CUT

8.4. NOTE: SITE STRIPPING VOLUMES HAVE NOT BEEN INCLUDED IN ABOVE CALCULATIONS.



**Planning,  
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Approved Application No: SSD-9354    Signed: 

Granted on the: 5 September 2019    Sheet No: 43 of 51

| REVISION | DESCRIPTION                        | ISSUED | VER'D | APP'D | DATE     |
|----------|------------------------------------|--------|-------|-------|----------|
| 1        | ISSUED FOR SSDA                    | VC     |       | JG    | 25.01.19 |
| 2        | ISSUED FOR REF APPROVAL            | JRG    |       | JG    | 06.02.19 |
| 3        | ISSUED FOR DEVELOPMENT APPLICATION | JRG    |       | JG    | 13.02.19 |
| 4        | ISSUED FOR SSDA                    | VC     |       | JG    | 31.05.19 |

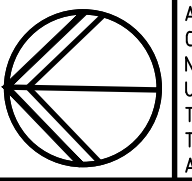
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Email sydney@northrop.com.au ABN 81 094 433 100

PROJECT  
**JORDAN SPRINGS PRIMARY SCHOOL**  
**14-28 CULLEN AVENUE,  
JORDAN SPRINGS**

**CIVIL ENGINEERING PACKAGE  
DEVELOPMENT APPLICATION**

**BULK EARTHWORKS CUT  
AND FILL PLAN**

**DRAWING TITLE**

**CIVIL ENGINEERING PACKAGE  
DEVELOPMENT APPLICATION**

**BULK EARTHWORKS CUT  
AND FILL PLAN**

**JOB NUMBER**

**182535**

**DRAWING NUMBER**

**DAC03.01**

**REVISION**

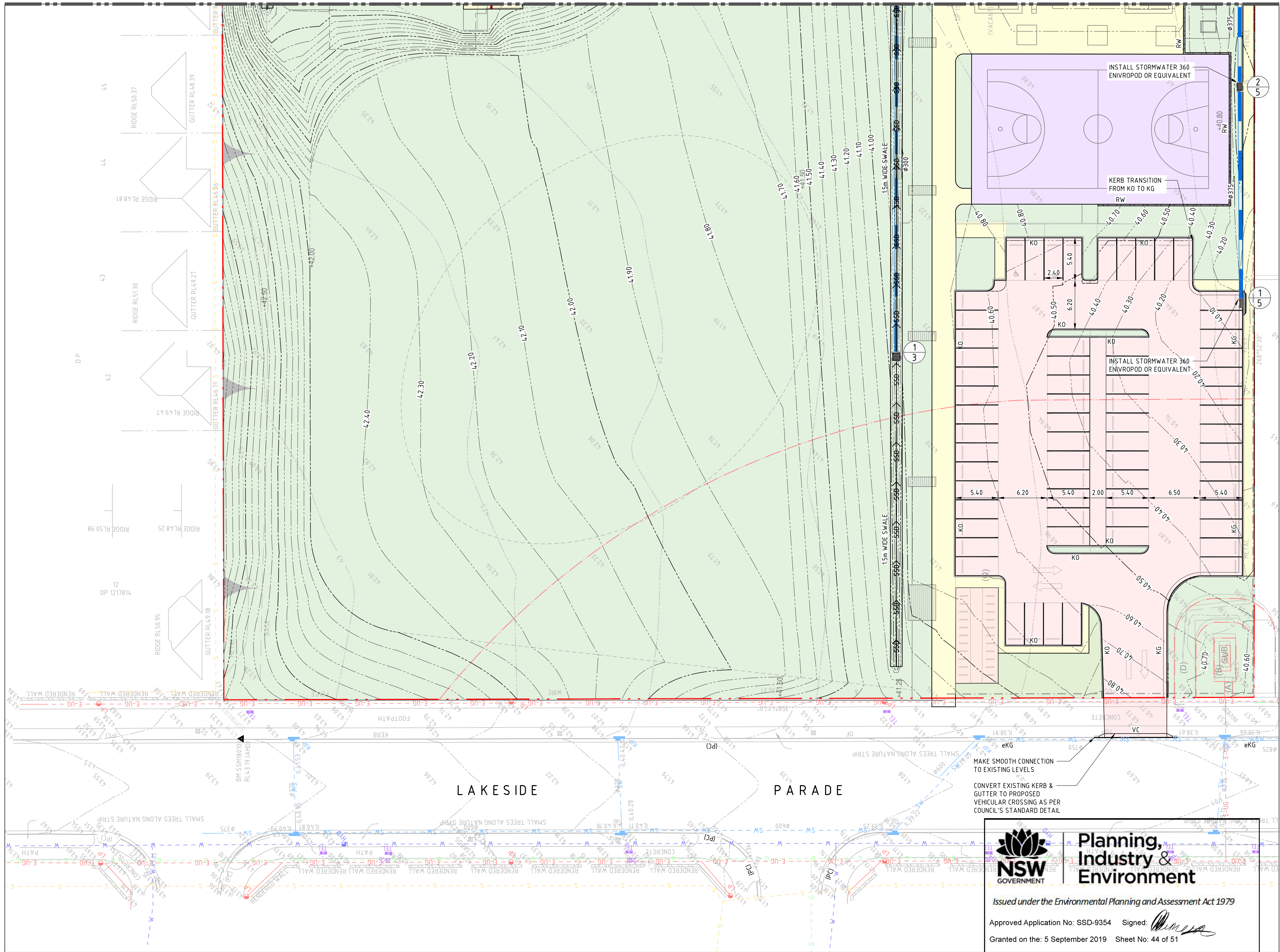
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FOR CONTINUATION REFER TO SHEET 02



**LEGEND**

BOUNDARY LINE

EASEMENT LINE

PROPOSED KERB

EXISTING KERB

SAWCUT AND PAVEMENT INFILL

EXISTING KERB 'TYPE AS BELOW'

KERB ONLY

KERB AND GUTTER

VEHICULAR CROSSING

KERB RAMP

PROPOSED SPOT HEIGHT

EXISTING SPOT HEIGHT

PROPOSED FINISHED FLOOR LEVEL

DIRECTION OF GRADE

BATTERS

CONTOURS

EXISTING CONTOURS

DRAINAGE SWALE

V-SHAPED CHANNEL

SUBSOIL DRAINAGE LINE

GRATED TRENCH DRAIN

EXISTING DRAINAGE STRUCTURE

NEW DRAINAGE STRUCTURE

STORMWATER PIPE

RAINWATER PIPE

EXISTING STORMWATER PIPE (ALTERNATIVE)

STORMWATER PIT TAG

STRUCTURE No / LINE ID

RAINWATER HARVESTING TANK

ROCK HEADWALL

RIP RAP ENERGY DISSIPATER

RETAINING WALL - TYPE 1

PAVEMENT - TYPE 1

FOOTPATH - TYPE 1

RIVER BED

LANDSCAPING - TYPE 1

BASKETBALL COURT - REFER TO LANDSCAPE ARCHITECTS FOR DETAIL

PLAYGROUND - REFER TO LANDSCAPE ARCHITECTS FOR DETAIL

GENERAL NOTES:

- REFER SPECIFICATIONS NOTES FOR STORMWATER AND SITEWORKS GENERAL REQUIREMENTS.
- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.
- CAD FILES TO BE SUPPLIED IN AUTOCAD FORMAT FOR SETOUT PURPOSES (UPON REQUEST).
- SUBSOIL DRAINAGE TO RETAINING WALLS, KERBS AND SWALE DRAINS NOT SHOWN FOR CLARITY - REFER RELEVANT DETAILS.
- REFER 'STORMWATER LONGITUDINAL SECTIONS' FOR PIPE INFORMATION.
- REFER HYDRAULIC ENGINEERS / ARCHITECTS DRAWINGS FOR DOWNPIPE LOCATIONS AND SIZING.
- ALL STORMWATER INLET PITS TO BE FITTED WITH 'ENVIROPOD' INSERT AND 200 MICRON FILTER.
- PROVIDE DRAINAGE CONNECTIONS TO KERB IN ACCORDANCE WITH COUNCIL STANDARD DETAILS AND SPECIFICATION.
- CONTRACTOR TO ALLOW TO ADJUST AND LIAISE WITH RELEVANT SERVICE AUTHORITIES IN RELATION TO EXISTING SERVICE ADJUSTMENT AND MODIFICATIONS.

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**Planning,  
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Approved Application No: SSD-9354    Signed:

Granted on the: 5 September 2019    Sheet No: 44 of 51

VERIFIER: J. GILLIGAN  
JOB MANAGER: J. GILLIGAN  
DESIGNED: J. GRINSELL  
DRAWN: C. PASKE

| REVISION | DESCRIPTION                        | ISSUED | VER'D | APP'D | DATE     | CLIENT                        | ARCHITECT | SCALE    | PROJECT                       | DRAWING TITLE                                     | JOB NUMBER |
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| 1        | ISSUED FOR SSDA                    | VC     | JG    | JG    | 25.01.19 | RICHARD CROOKES CONSTRUCTIONS | GROUP USA | 1:250@A1 | JORDAN SPRINGS PRIMARY SCHOOL | CIVIL ENGINEERING PACKAGE DEVELOPMENT APPLICATION | 182535     |
| 2        | ISSUED FOR REF APPROVAL            | JRG    | JG    | JG    | 06.02.19 |                               |           |          |                               |                                                   |            |
| 3        | ISSUED FOR DEVELOPMENT APPLICATION | JRG    | JG    | JG    | 13.02.19 |                               |           |          |                               |                                                   |            |
| 4        | ISSUED FOR DEVELOPMENT APPLICATION | VC     | JRG   | JG    | 10.05.19 |                               |           |          |                               |                                                   |            |
| 5        | ISSUED FOR SSDA                    | VC     | JG    | JG    | 31.05.19 |                               |           |          |                               |                                                   |            |

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Email sydney@northrop.com.au ABN 81 094 433 100

PROJECT  
JORDAN SPRINGS PRIMARY SCHOOL  
14-28 CULLEN AVENUE,  
JORDAN SPRINGS

DRAWING TITLE  
CIVIL ENGINEERING PACKAGE  
DEVELOPMENT APPLICATION  
SITEWORKS AND STORMWATER  
MANAGEMENT PLAN - SHEET 01

JOB NUMBER  
182535  
DRAWING NUMBER  
DAC04.01  
REVISION  
5  
DRAWING SHEET SIZE = A1



Granted on the: 5 September 2019 Sheet No: 45 of 51



- # LEGEND
- |  |                                                                |
|--|----------------------------------------------------------------|
|  | BOUNDARY LINE                                                  |
|  | EASEMENT LINE                                                  |
|  | PROPOSED KERB                                                  |
|  | EXISTING KERB                                                  |
|  | SAWCUT AND PAVEMENT INFILL                                     |
|  | EXISTING KERB 'TYPE AS BELOW'                                  |
|  | KERB ONLY                                                      |
|  | KERB AND GUTTER                                                |
|  | VEHICULAR CROSSING                                             |
|  | KERB RAMP                                                      |
|  | PROPOSED SPOT HEIGHT                                           |
|  | EXISTING SPOT HEIGHT                                           |
|  | PROPOSED FINISHED FLOOR LEVEL                                  |
|  | DIRECTION OF GRADE                                             |
|  | BATTERS                                                        |
|  | CONTOURS                                                       |
|  | EXISTING CONTOURS                                              |
|  | DRAINAGE SWALE                                                 |
|  | V-SHAPED CHANNEL                                               |
|  | SUBSOIL DRAINAGE LINE                                          |
|  | GRATED TRENCH DRAIN                                            |
|  | EXISTING DRAINAGE STRUCTURE                                    |
|  | NEW DRAINAGE STRUCTURE                                         |
|  | STORMWATER PIPE                                                |
|  | RAINWATER PIPE                                                 |
|  | EXISTING STORMWATER PIPE (ALTERNATIVE)                         |
|  | STORMWATER PIT TAG<br>STRUCTURE No / LINE ID                   |
|  | RAINWATER HARVESTING TANK                                      |
|  | ROCK HEADWALL                                                  |
|  | RIP RAP ENERGY DISSIPATER                                      |
|  | RETAINING WALL - TYPE 1                                        |
|  | PAVEMENT - TYPE 1                                              |
|  | FOOTPATH - TYPE 1                                              |
|  | RIVER BED                                                      |
|  | LANDSCAPING - TYPE 1                                           |
|  | BASKETBALL COURT - REFER TO<br>LANDSCAPE ARCHITECTS FOR DETAIL |
|  | PLAYGROUND - REFER TO<br>LANDSCAPE ARCHITECTS FOR DETAIL       |

1. REFER SPECIFICATIONS NOTES FOR STORMWATER AND SITEWORKS GENERAL REQUIREMENTS
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH COUNCIL / RELEVANT AUTHORITY SPECIFICATIONS AND DETAILS.
3. CAD FILES TO BE SUPPLIED IN AUTOCAD FORMAT FOR SETOUT PURPOSES (UPON REQUEST).
4. SUBSOIL DRAINAGE TO RETAINING WALLS, KERBS AND SWALE DRAINS NOT SHOWN FOR CLARITY - REFER RELEVANT DETAILS.
5. REFER 'STORMWATER LONGITUDINAL SECTIONS' FOR PIPE INFORMATION.
6. REFER HYDRAULIC ENGINEERS / ARCHITECTS DRAWINGS FOR DOWNPIPE LOCATIONS AND SIZING.
7. ALL STORMWATER RILET PITS TO BE FITTED WITH 'ENVIROPOD' INSERT AND 200 MICRON FILTER.
8. PROVIDE DRAINAGE CONNECTIONS TO KERB IN ACCORDANCE WITH COUNCIL STANDARD SPECIFICATIONS AND SPECIFICATION.
9. CONTRACTOR TO ALLOW TO ADJUST AND ULIAISE WITH RELEVANT SERVICE AUTHORITIES IN RELATION TO EXISTING SERVICE ADJUSTMENT AND MODIFICATIONS.

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|                       |          |
|-----------------------|----------|
| JOB NUMBER            |          |
| <b>182535</b>         |          |
| DRAWING NUMBER        | REVISION |
| <b>DAC04.02</b>       | <b>6</b> |
| DRAWING SHEET SIZE A1 |          |

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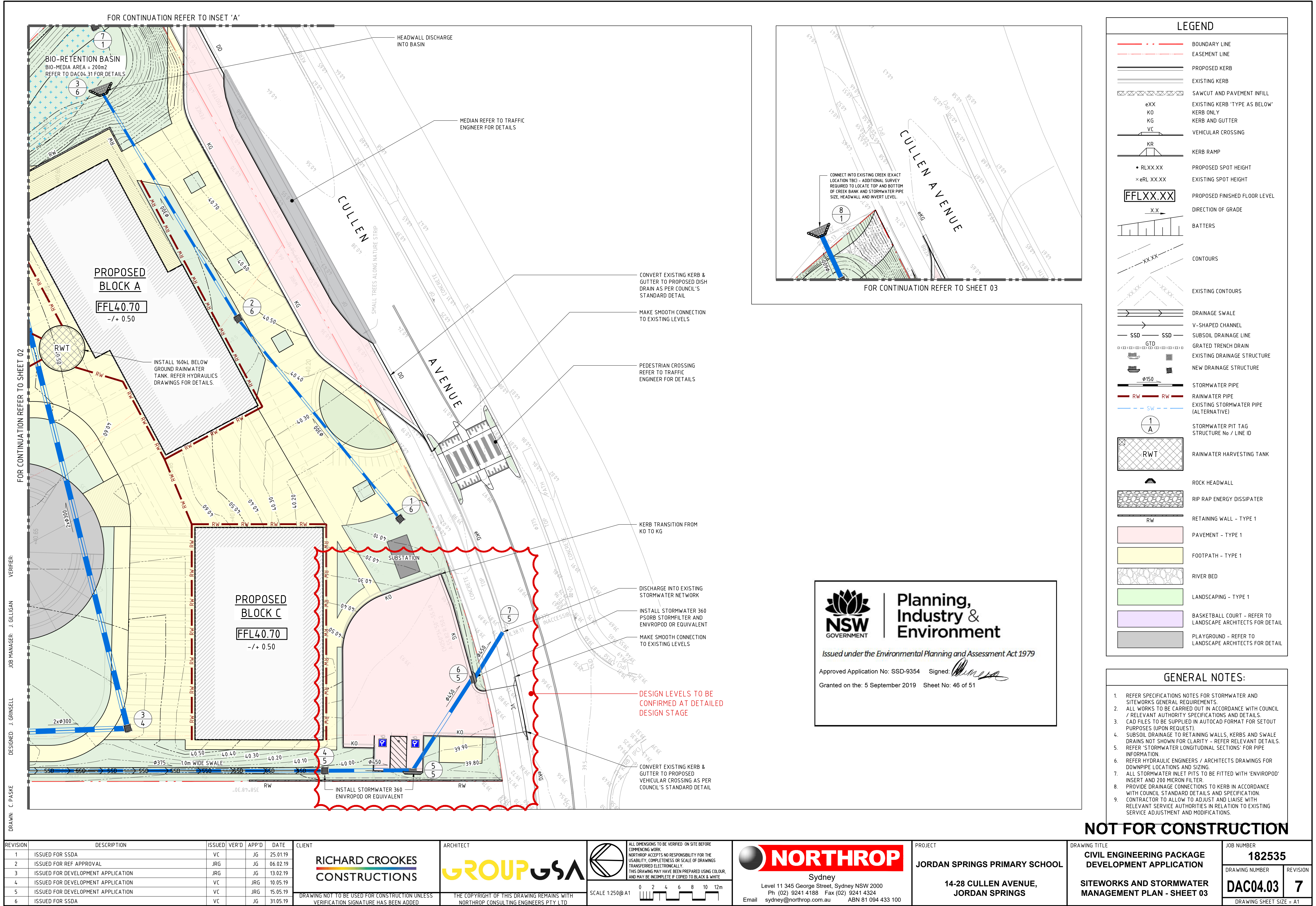
**JORDAN SPRINGS**

**MANAGEMENT PLAN - SHEET 02**

|                         |   |
|-------------------------|---|
| DAC04.02                | 0 |
| DRAWING SHEET SIZE = A1 |   |

DRAWING SHEET SIZE    A1

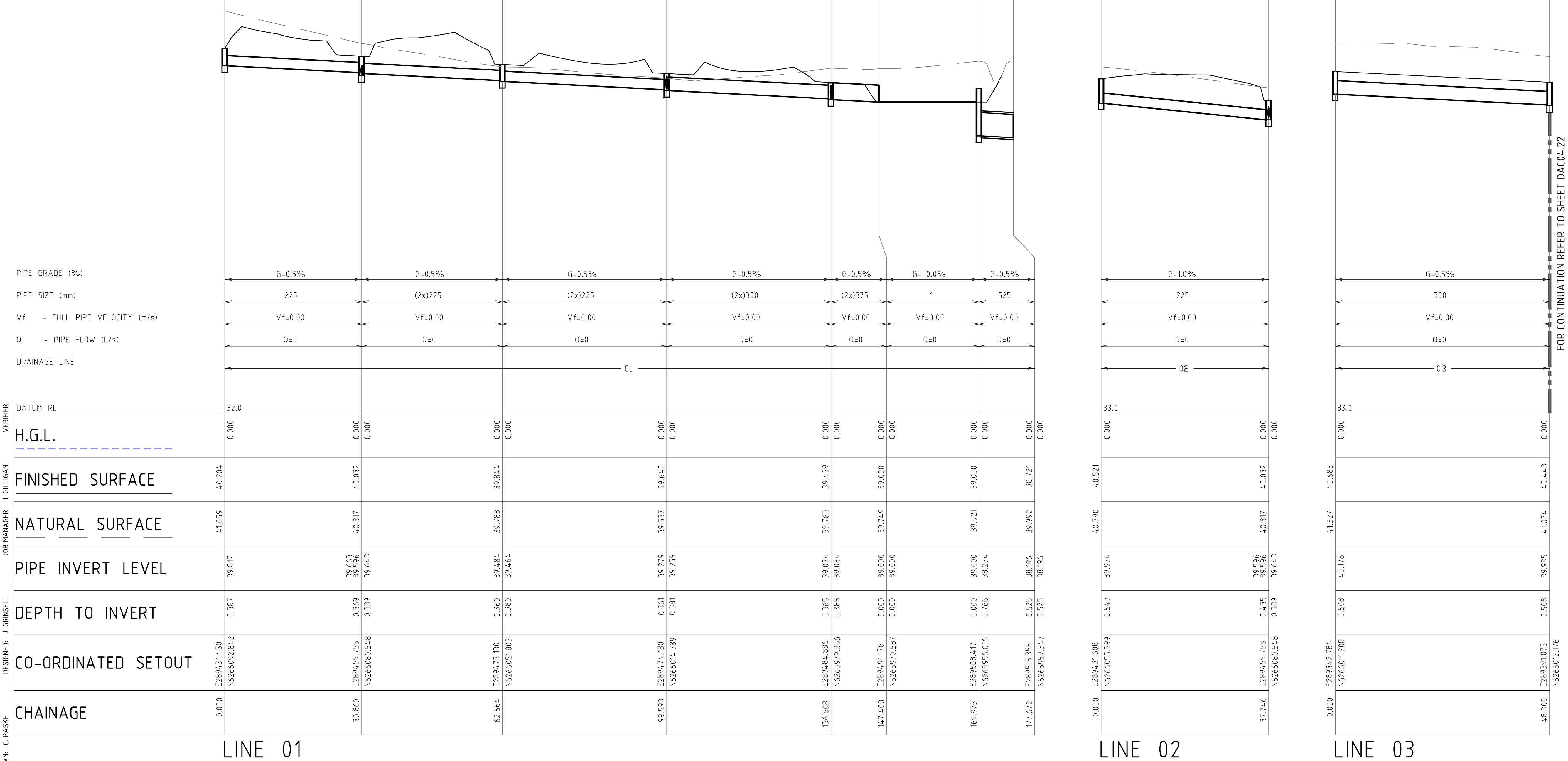








Approved Application No: SSD-9354 Signed:   
Granted on the: 5 September 2019 Sheet No: 47 of 51



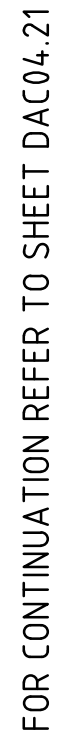
| REVISION | DESCRIPTION                        | ISSUED | VER'D | APP'D    | DATE     | CLIENT                                                                                                                    | ARCHITECT                                                                                                   |                                                                                                                                                                                                                                                                                           | PROJECT                                                                                                                                                                                                                                   | DRAWING TITLE                                                                              | JOB NUMBER                                                                                                                 |                                                        |                                                     |
|----------|------------------------------------|--------|-------|----------|----------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------|
| 1        | ISSUED FOR SSDA                    | VC     | JG    | JG       | 25.01.19 | <br>RICHARD CROOKES<br>CONSTRUCTIONS | <br>NORTHROP GROUP USA | ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCING WORK.<br>NORTHROP ACCEPTS NO RESPONSIBILITY FOR THE USABILITY, COMPLETENESS OR SCALE OF DRAWINGS TRANSFERRED ELECTRONICALLY.<br>THIS DRAWING MAY HAVE BEEN PREPARED USING COLOUR, AND MAY BE INCOMPLETE & COPIED TO BLACK & WHITE | <br>Sydney<br>Level 11 345 George Street, Sydney NSW 2000<br>Ph (02) 9241 4188 Fax (02) 9241 4324<br>Email sydney@northrop.com.au ABN 81 094 433 100 | <b>JORDAN SPRINGS PRIMARY SCHOOL</b><br><br><b>14-28 CULLEN AVENUE,<br/>JORDAN SPRINGS</b> | <b>CIVIL ENGINEERING PACKAGE<br/>DEVELOPMENT APPLICATION</b><br><br><b>STOMRWATER LONGITUDINAL<br/>SECTIONS - SHEET 01</b> | <b>182535</b><br><br>DRAWING NUMBER<br><b>DAC04.21</b> | REVISION<br><b>4</b><br><br>DRAWING SHEET SIZE = A1 |
| 2        | ISSUED FOR REF APPROVAL            | JRG    | JG    | 06.02.19 |          |                                                                                                                           |                                                                                                             |                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |                                                                                            |                                                                                                                            |                                                        |                                                     |
| 3        | ISSUED FOR DEVELOPMENT APPLICATION | JRG    | JG    | 13.02.19 |          |                                                                                                                           |                                                                                                             |                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |                                                                                            |                                                                                                                            |                                                        |                                                     |
| 4        | ISSUED FOR SSDA                    | VC     | JG    | 31.05.19 |          |                                                                                                                           |                                                                                                             |                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |                                                                                            |                                                                                                                            |                                                        |                                                     |
|          |                                    |        |       |          |          |                                                                                                                           |                                                                                                             |                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |                                                                                            |                                                                                                                            |                                                        |                                                     |
|          |                                    |        |       |          |          |                                                                                                                           |                                                                                                             |                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |                                                                                            |                                                                                                                            |                                                        |                                                     |
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Approved Application No: SSD-9354      Signed: 

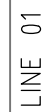
Granted on the: 5 September 2019      Sheet No: 48 of 51



(03\03



(01\04



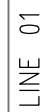
(04\01



(04\02



(01\05



(05\01



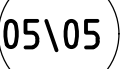
(05\02)



(05\03



(05\04



(05\06)



| REVISION | DESCRIPTION                        | ISSUED | VER'D | APP'D | DATE     |
|----------|------------------------------------|--------|-------|-------|----------|
| 1        | ISSUED FOR SSDA                    | VC     |       | JG    | 25.01.19 |
| 2        | ISSUED FOR REF APPROVAL            | JRG    |       | JG    | 06.02.19 |
| 3        | ISSUED FOR DEVELOPMENT APPLICATION | JRG    |       | JG    | 13.02.19 |
| 4        | ISSUED FOR SSDA                    | VC     |       | JG    | 31.05.19 |
|          |                                    |        |       |       |          |
|          |                                    |        |       |       |          |

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 **NORTHROP**

Sydney

Level 11 345 George Street, Sydney NSW 2000

Ph (02) 9241 4188 Fax (02) 9241 4324

Email [sydney@northrop.com.au](mailto:sydney@northrop.com.au) ABN 81 094 433 100

DRAWING TITLE

**CIVIL ENGINEERING PACKAGE  
DEVELOPMENT APPLICATION**

**STOMRWATER LONGITUDINAL  
SECTIONS - SHEET 02**

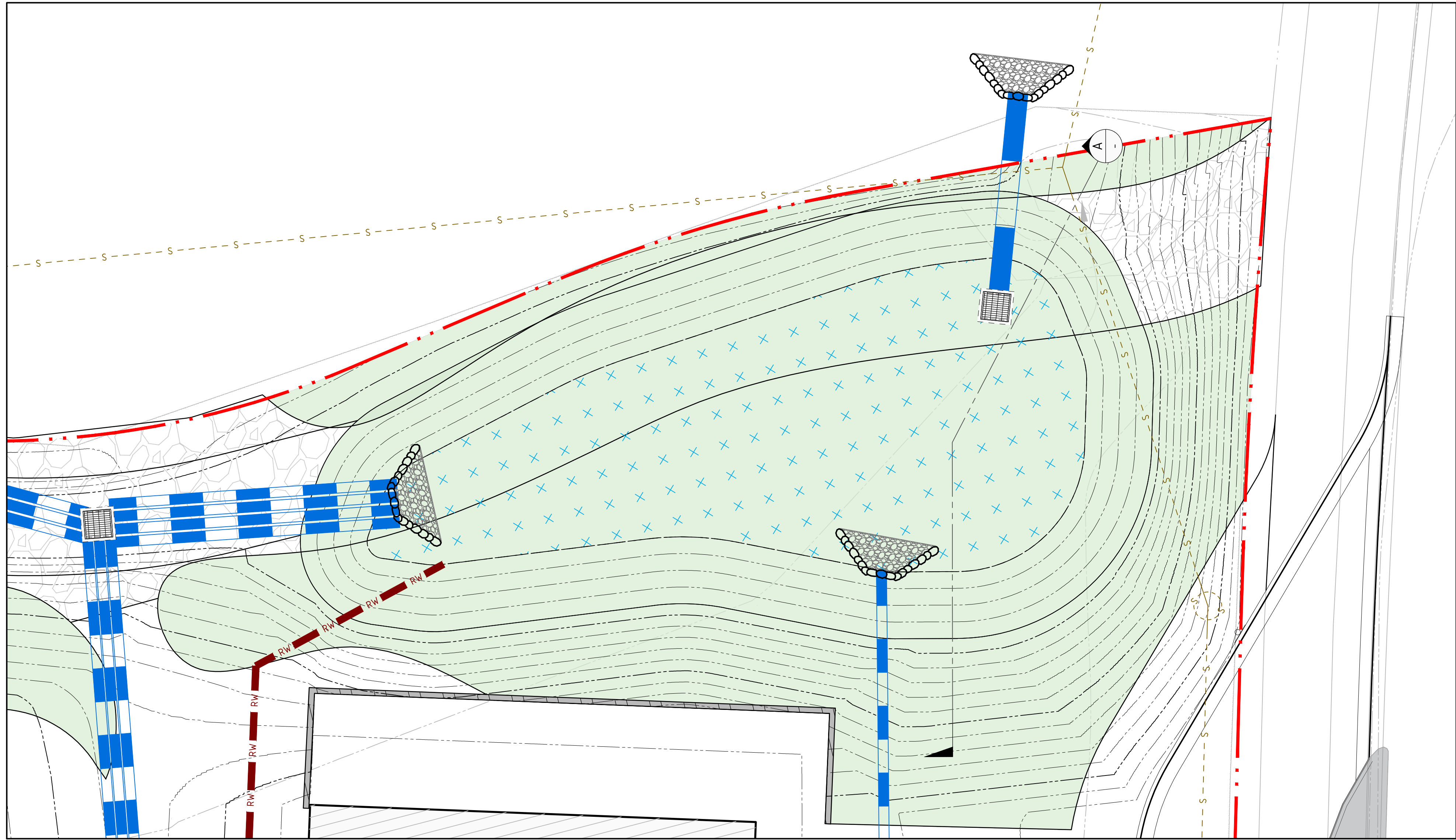
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| JOB NUMBER              |          |
| <b>182535</b>           |          |
| DRAWING NUMBER          | REVISION |
| <b>DAC04.22</b>         | <b>4</b> |
| DRAWING SHEET SIZE = A1 |          |



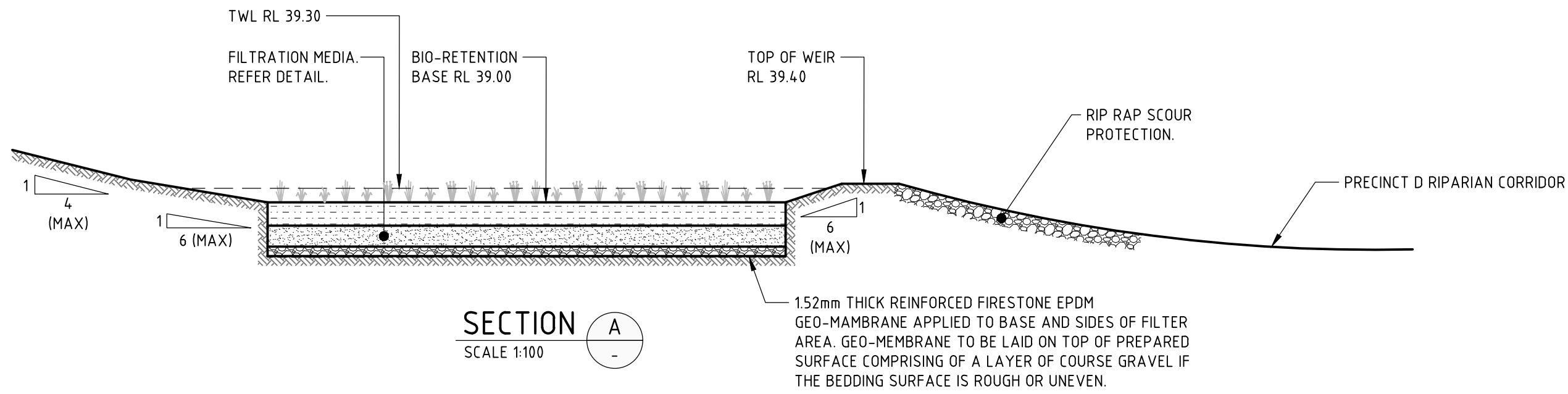


| REVISION                                                                             | DESCRIPTION                        | ISSUED | VER'D | APP'D | DATE     | CLIENT                                                                                                                                  | ARCHITECT                                                                                                | ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCING WORK.<br>NORTHROP ACCEPTS NO RESPONSIBILITY FOR THE USABILITY, COMPLETENESS OR SCALE OF DRAWINGS TRANSFERRED ELECTRONICALLY.<br>THIS DRAWING MAY HAVE BEEN PREPARED USING COLOUR, AND MAY BE INCOMPLETE IF COPIED TO BLACK & WHITE | PROJECT                                                                                    | DRAWING TITLE                                                                                                              | JOB NUMBER                                         |                      |
|--------------------------------------------------------------------------------------|------------------------------------|--------|-------|-------|----------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------|
| 1                                                                                    | ISSUED FOR SSDA                    | VC     |       | JG    | 25.01.19 | <br><b>RICHARD CROOKES</b><br><b>CONSTRUCTIONS</b> | <br><b>GROUP SA</b> | <br><b>NORTHROP</b><br>Sydney<br>Level 11 345 George Street, Sydney NSW 2000<br>Ph (02) 9241 4188 Fax (02) 9241 4324<br>Email sydney@northrop.com.au ABN 81 094 433 100                               | <b>JORDAN SPRINGS PRIMARY SCHOOL</b><br><br><b>14-28 CULLEN AVENUE,<br/>JORDAN SPRINGS</b> | <b>CIVIL ENGINEERING PACKAGE<br/>DEVELOPMENT APPLICATION</b><br><br><b>STOMRWATER LONGITUDINAL<br/>SECTIONS - SHEET 03</b> | <b>182535</b><br>DRAWING NUMBER<br><b>DAC04.23</b> | REVISION<br><b>4</b> |
| 2                                                                                    | ISSUED FOR REF APPROVAL            | JRG    |       | JG    | 06.02.19 |                                                                                                                                         |                                                                                                          |                                                                                                                                                                                                                                                                                            |                                                                                            |                                                                                                                            |                                                    |                      |
| 3                                                                                    | ISSUED FOR DEVELOPMENT APPLICATION | JG     |       | JG    | 13.02.19 |                                                                                                                                         |                                                                                                          |                                                                                                                                                                                                                                                                                            |                                                                                            |                                                                                                                            |                                                    |                      |
| 4                                                                                    | ISSUED FOR SSDA                    | VC     |       | JG    | 31.05.19 |                                                                                                                                         |                                                                                                          |                                                                                                                                                                                                                                                                                            |                                                                                            |                                                                                                                            |                                                    |                      |
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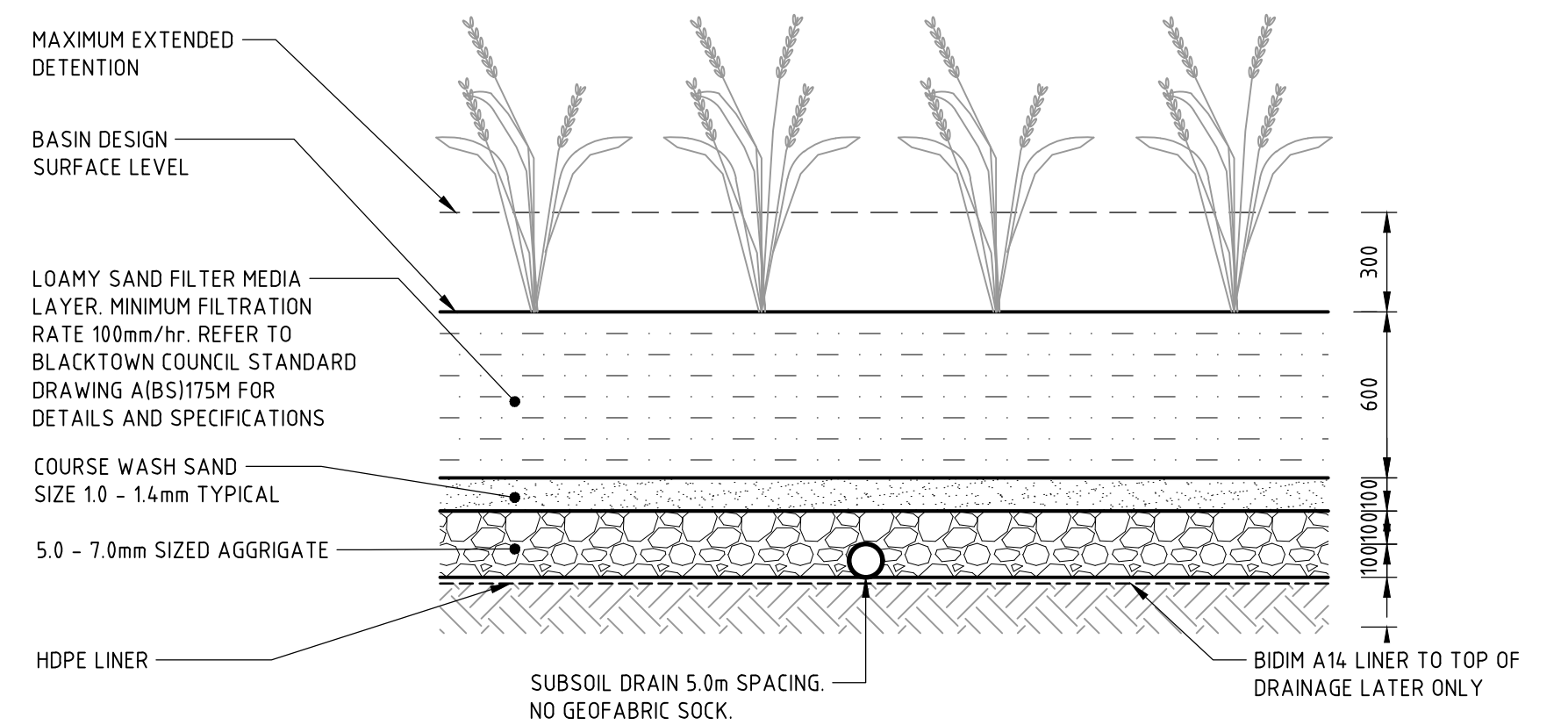




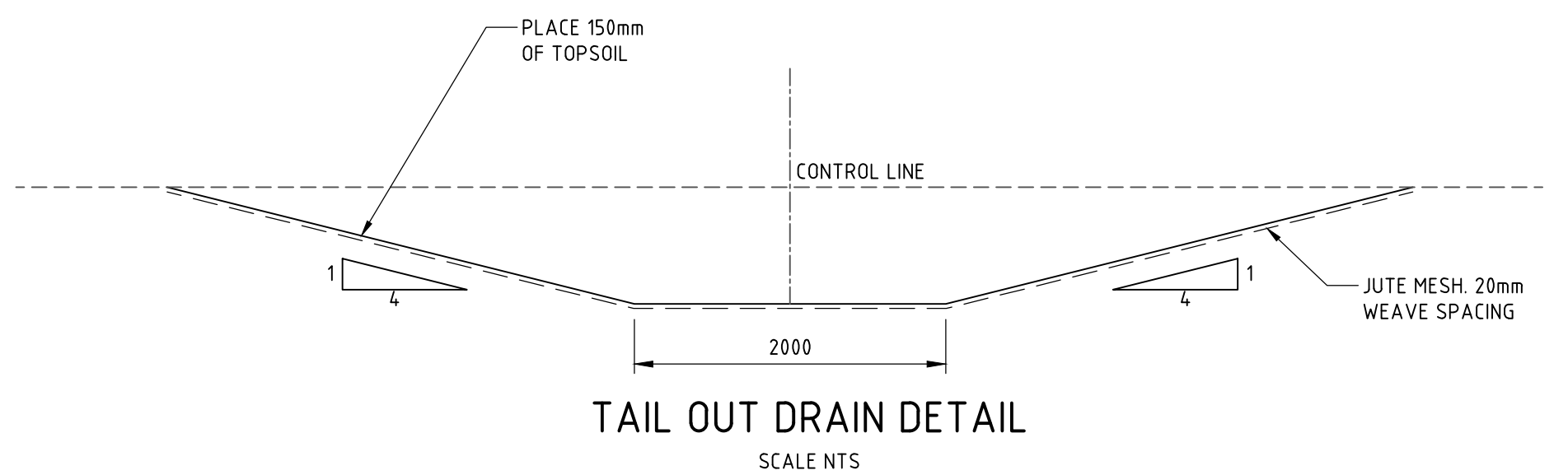
BASIN PLAN  
SCALE 1:100



SECTION A-A  
SCALE 1:100



BIO-FILTRATION FILTER DETAIL



TAIL OUT DRAIN DETAIL  
SCALE NTS

NOT FOR CONSTRUCTION

DESIGNED: J. GRINSELL  
DRAWN: C. PASKE  
JOB MANAGER: J. GILLIGAN  
VERIFIER:

| REVISION | DESCRIPTION                        | ISSUED | VER'D | APP'D | DATE     |
|----------|------------------------------------|--------|-------|-------|----------|
| 1        | ISSUED FOR SSDA                    | VC     |       | JG    | 25.01.19 |
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| 3        | ISSUED FOR DEVELOPMENT APPLICATION | JRG    |       | JG    | 13.02.19 |
| 4        | ISSUED FOR SSDA                    | VC     |       | JG    | 31.05.19 |

**RICHARD CROOKES CONSTRUCTIONS**

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**GROUP USA**

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SCALE VARIES

**NORTHROP**

Sydney  
Level 11 345 George Street, Sydney NSW 2000  
Ph (02) 9241 4188 Fax (02) 9241 4324  
Email sydney@northrop.com.au ABN 81 094 433 100

PROJECT  
**JORDAN SPRINGS PRIMARY SCHOOL**  
**14-28 CULLEN AVENUE, JORDAN SPRINGS**

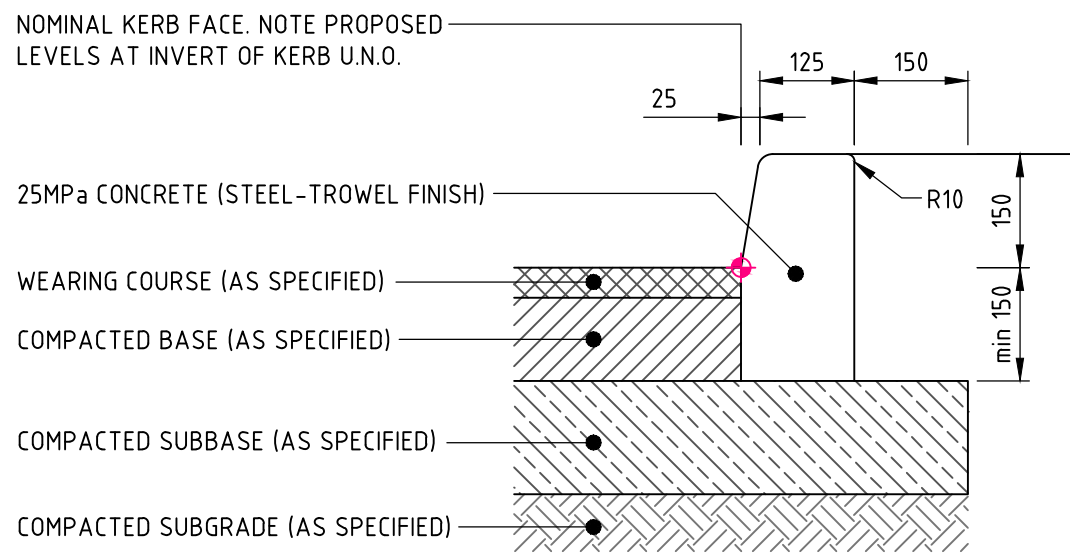
DRAWING TITLE  
**CIVIL ENGINEERING PACKAGE DEVELOPMENT APPLICATION**  
**BIORETENTION BASIN DETAILS - SHEET 01**

JOB NUMBER  
**182535**

|                                   |                      |
|-----------------------------------|----------------------|
| DRAWING NUMBER<br><b>DAC04.31</b> | REVISION<br><b>4</b> |
|-----------------------------------|----------------------|

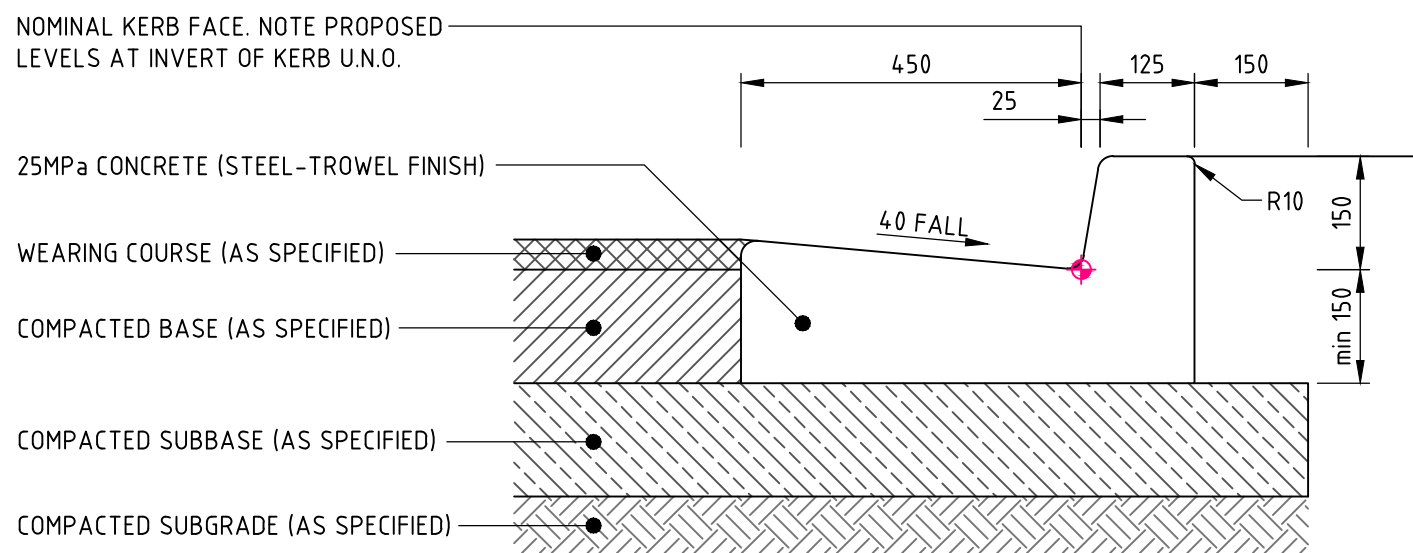
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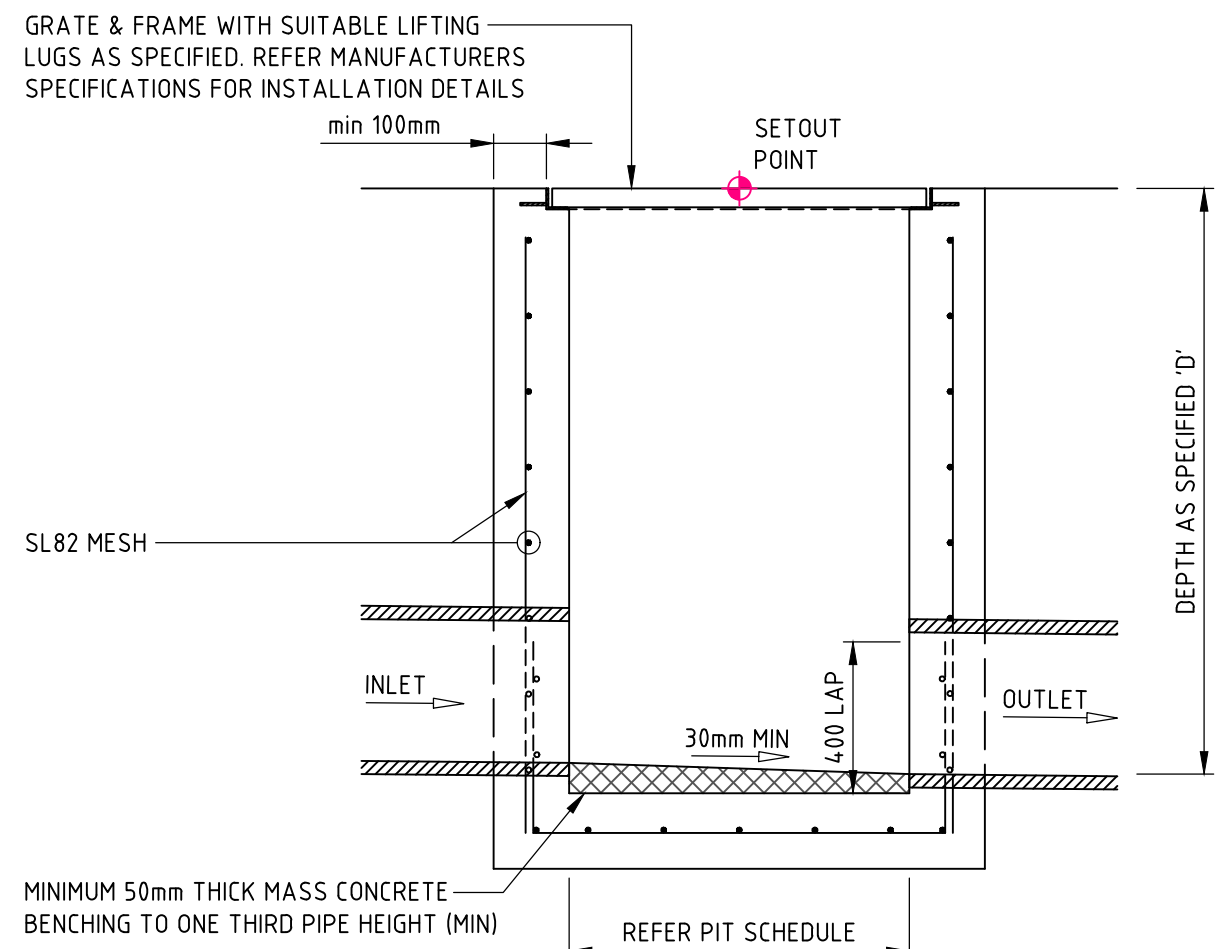
KERB ONLY 'KO'

EXPANSION JOINTS @ MAX 12m CTRS / TOOL JOINTS @ MAX 3m CTRS  
ALL RADII TO BE 20mm U.N.O.

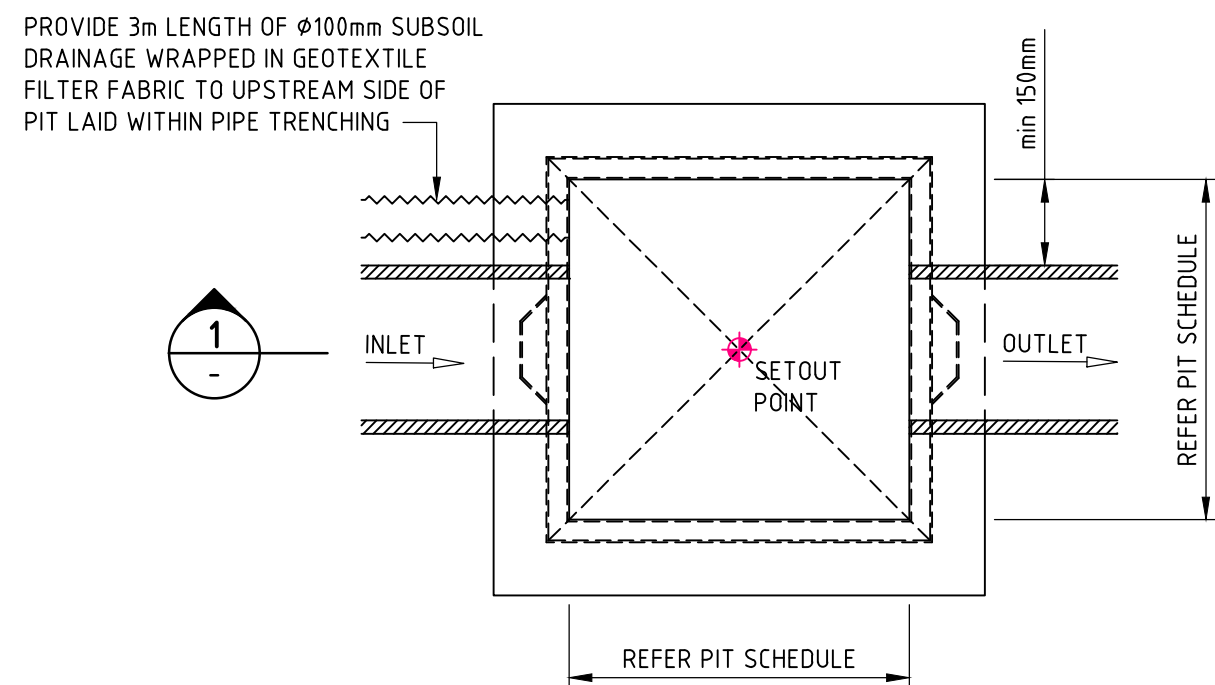


KERB & GUTTER 'KG'

EXPANSION JOINTS @ MAX 12m CTRS / TOOL JOINTS @ MAX 3m CTRS  
ALL RADII TO BE 20mm U.N.O.

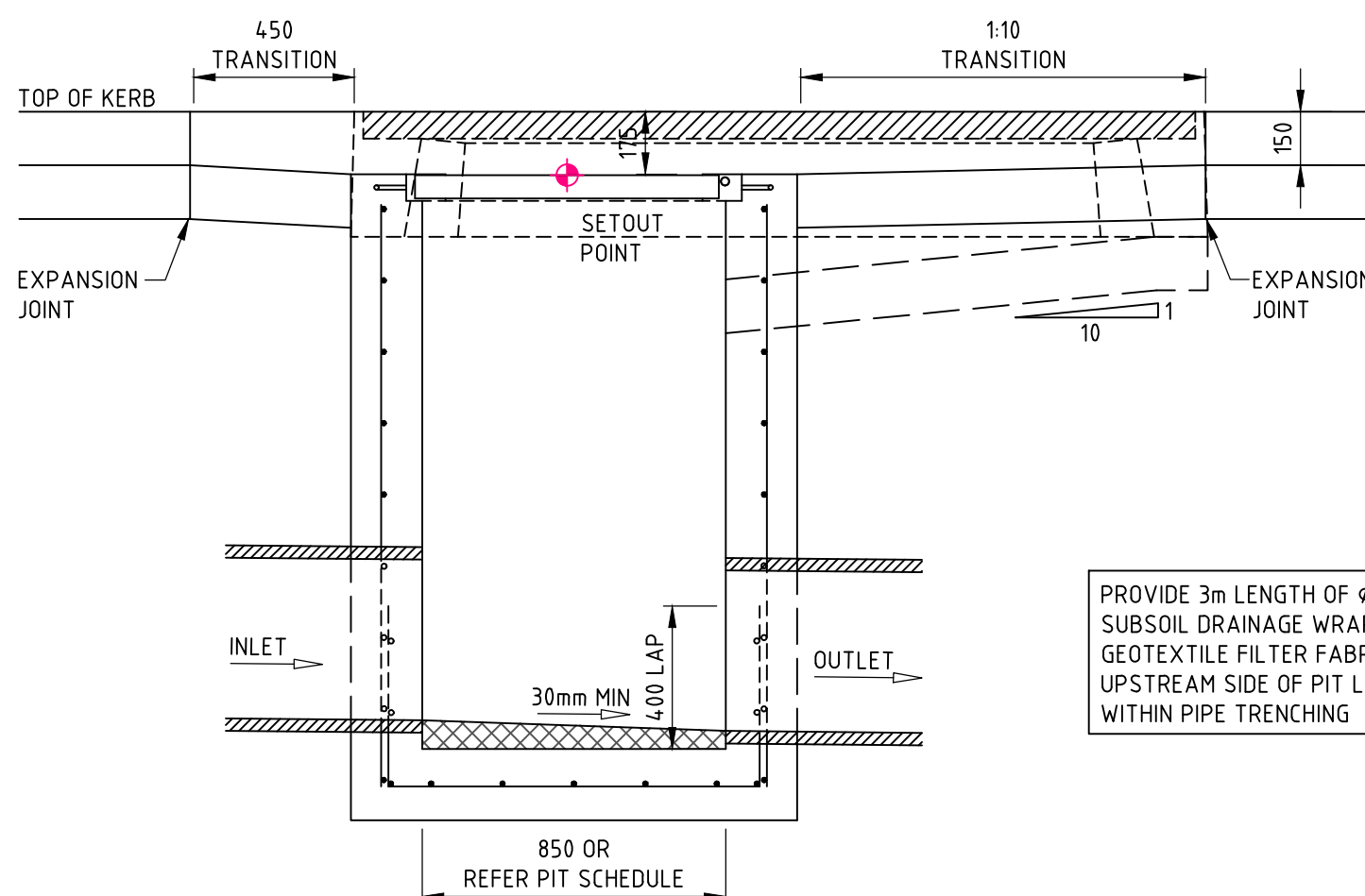


SECTION 1

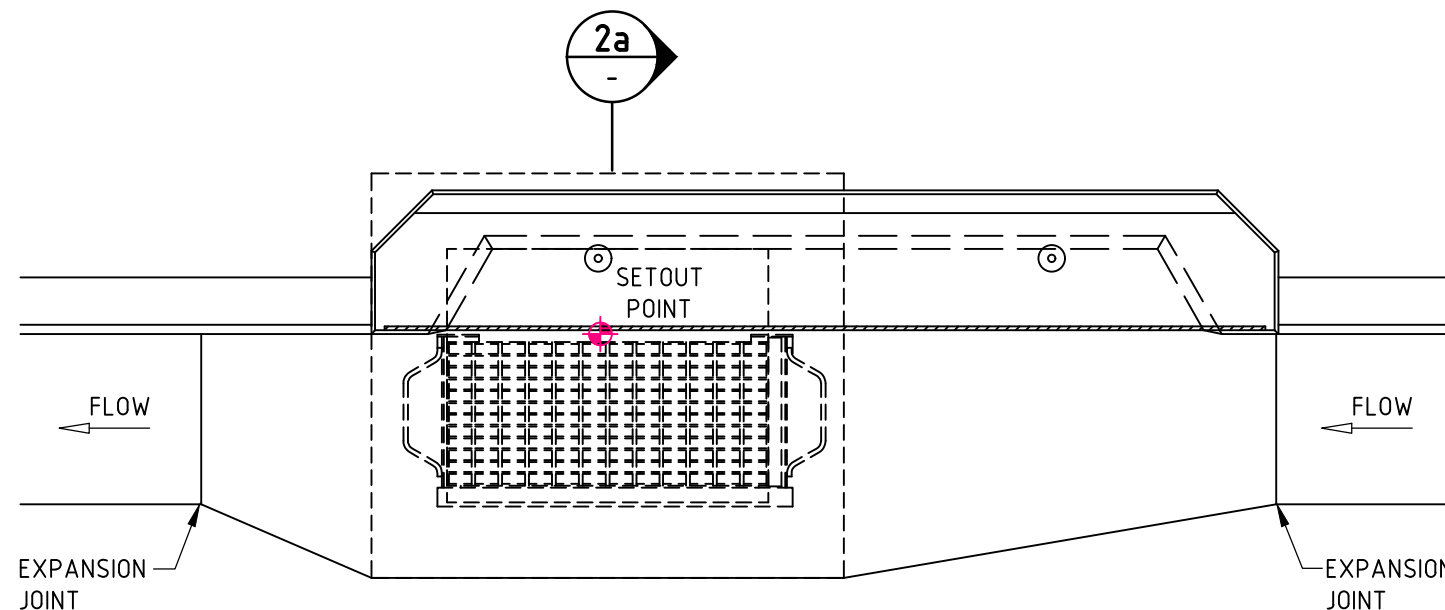


PLAN  
SURFACE INLET 'SIP' / JUNCTION PIT 'JP'

PIT STRUCTURE TO BE 200mm THICK UNLESS SHOWN OTHERWISE. DRILL AND EPOXY PLASTIC PROPRIETARY STEP IRONS IN ACCORDANCE WITH AUSTRALIAN STANDARDS AND MANUFACTURERS SPECIFICATIONS (PITS > 1000mm DEPTH).  
REFER PIT INTERFACE DETAIL 'F' FOR CORNER REINFORCEMENT



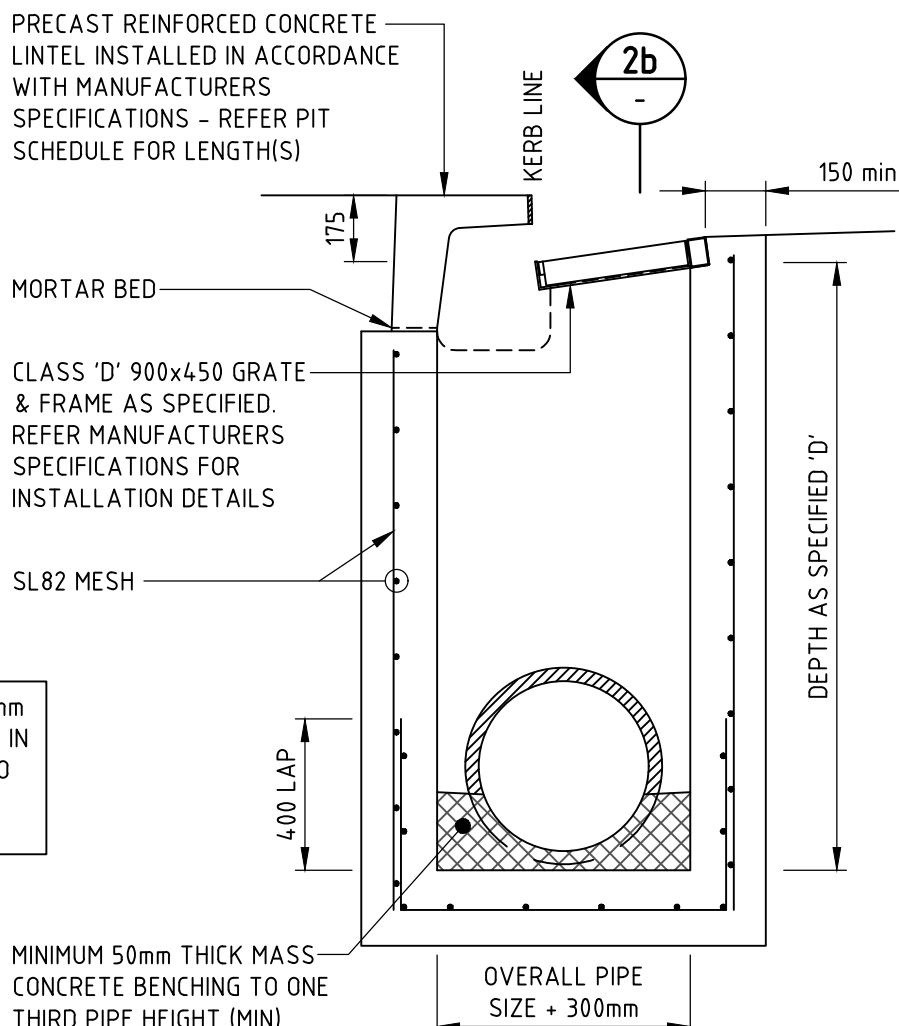
SECTION 2b



PLAN

KERB INLET PIT 'KIP'

PIT STRUCTURE TO BE 200mm THICK UNLESS SHOWN OTHERWISE. DRILL AND EPOXY PLASTIC PROPRIETARY STEP IRONS IN ACCORDANCE WITH AUSTRALIAN STANDARDS AND MANUFACTURERS SPECIFICATIONS (PITS > 1000mm DEPTH).  
REFER PIT INTERFACE DETAIL 'F' FOR CORNER REINFORCEMENT



SECTION 2a

FOR SAG PITS, ENSURE PIT LINTEL IS LOCATED CENTRAL TO PIT GRATE AND FRAME AND 1:10 CHUTE IS CONSTRUCTED TO BOTH SIDES OF PIT

REFER EXTENDED CHAMBER PIT DETAIL FOR PIPEWORK IN EXCESS OF 450 AND WHERE REQUIRED

STANDARD DETAILS

|                                                                                    |               |                                                    |
|------------------------------------------------------------------------------------|---------------|----------------------------------------------------|
| ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO NORTHP ENGINEERS FOR CLARIFICATION |               |                                                    |
| COUNCIL DETAILS - BLACKTOWN CITY COUNCIL                                           |               |                                                    |
| COMPONENT                                                                          | DWG REFERENCE | DRAWING TITLE                                      |
| KERB AND GUTTER                                                                    | A(BS) 101M    | STD KERBS AND GUTTERS                              |
| LAYBACK                                                                            | A(BS) 102S    | STANDARD RESIDENTIAL FOOTWAY AND LAYBACK CROSSING  |
| LAYBACK                                                                            | A(BS) 103S    | STD INDUSTRIAL & COMMERCIAL FOOTWAY CROSSINGS      |
| KERB RAMP                                                                          | A(BS) 104M    | PATH PAVING AT INTERSECTIONS AND KERB RAMP DETAILS |



Planning,  
Industry &  
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9354

Signed:

Granted on the: 5 September 2019 Sheet No: 51 of 51

NOT FOR CONSTRUCTION

| REVISION | DESCRIPTION                        | ISSUED | VER'D | APP'D | DATE     |
|----------|------------------------------------|--------|-------|-------|----------|
| 1        | ISSUED FOR SSDA                    | VC     |       | JG    | 25.01.19 |
| 2        | ISSUED FOR REF APPROVAL            | JRG    |       | JG    | 06.02.19 |
| 3        | ISSUED FOR DEVELOPMENT APPLICATION | JRG    |       | JG    | 13.02.19 |
| 4        | ISSUED FOR SSDA                    | VC     |       | JG    | 31.05.19 |

|                                                                                      |  |
|--------------------------------------------------------------------------------------|--|
| RICHARD CROOKES<br>CONSTRUCTIONS                                                     |  |
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|                                                                                |  |
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| GROUP GSA                                                                      |  |
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|                                                                                                                                                                                                                                                                                     |  |
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| SCALE VARIES                                                                                                                                                                                                                                                                        |  |

|                                                 |  |
|-------------------------------------------------|--|
| NORTHP                                          |  |
| Sydney                                          |  |
| Level 11 345 George Street, Sydney NSW 2000     |  |
| Ph (02) 9241 4188 Fax (02) 9241 4324            |  |
| Email sydney@northrop.com.au ABN 81 094 433 100 |  |

|                                        |  |
|----------------------------------------|--|
| PROJECT                                |  |
| JORDAN SPRINGS PRIMARY SCHOOL          |  |
| 14-28 CULLEN AVENUE,<br>JORDAN SPRINGS |  |

|                                                      |  |
|------------------------------------------------------|--|
| DRAWING TITLE                                        |  |
| CIVIL ENGINEERING PACKAGE<br>DEVELOPMENT APPLICATION |  |
| DETAILS - SHEET 01                                   |  |

|                         |          |
|-------------------------|----------|
| JOB NUMBER              |          |
| 182535                  |          |
| DRAWING NUMBER          | REVISION |
| DAC09.01                | 4        |
| DRAWING SHEET SIZE = A1 |          |