Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Review	05/04/19
3	Preliminary	Issued for Draft SSDA	09/04/19
4	Preliminary	Preliminary	18/04/19
5	Preliminary	Issued for SSDA Draft	24/05/19
6	Preliminary	Issued for SSDA	04/06/19
7	Preliminary	Issued for SSDA	17/06/19
8	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

- SITE BOUNDARY
- PRECINCT BOUNDARY
- EASEMENT
- PREVAILING WIND DIRECTION

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343 Signed: JML

Granted on: 21 May 2020 Sheet no: 1 of 39

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked CS
Approved GS
Sheet size A1
Scale 1 : 1000

Sheet title
SITE ANALYSIS PLAN

Sheet number **MSP-WB-AR-DA102**
Revision 8
Status PRELIMINARY

Date generated 20/04/2020 5:05:04 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Review	05/04/19
3	Preliminary	Issued for Draft SSDA	09/04/19
4	Preliminary	Preliminary	18/04/19
5	Preliminary	Issued for SSDA Draft	24/05/19
6	Preliminary	Issued for SSDA	04/06/19
7	Preliminary	Issued for SSDA	17/06/19
8	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

- SITE BOUNDARY
- PRECINCT BOUNDARY
- VEHICULAR ACCESS
- SCHOOL MAIN ENTRANCE
- SCHOOL SECONDARY ENTRANCE
- FENCE

NSW GOVERNMENT | Planning, Industry & Environment

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Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 2 of 39

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm

Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title
PRECINCT PLAN - PROPOSED

Sheet number **MSP-WB-AR-DA103**
Revision 8

Status
PRELIMINARY

Date generated 4/21/2020 6:28:35 PM

Recent revision history

#	Status	Description	Date
2	Preliminary	Issued for Review	05/04/19
3	Preliminary	Issued for Draft SSDA	09/04/19
4	Preliminary	Preliminary	18/04/19
5	Preliminary	Issued for Coordination	15/05/19
6	Preliminary	Issued for SSDA Draft	24/05/19
7	Preliminary	Issued for SSDA	04/06/19
8	Preliminary	Issued for SSDA	17/06/19
9	Preliminary	Issued for SSDA	03/10/19
10	Preliminary	Issued for SSDA	24/01/20
11	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

- SITE BOUNDARY
- PRECINCT BOUNDARY
- INDICATIVE PRIMARY SCHOOL BUS DROP-OFF ZONE
- INDICATIVE HIGH SCHOOL BUS DROP-OFF ZONE
- INDICATIVE KERB PARKING FOR DROP OFF & PICK UP 5 MINS PARKING
- INDICATIVE PEDESTRIAN CROSS
- INDICATIVE SCHOOL CROSS
- VEHICULAR ACCESS
- SCHOOL MAIN ENTRANCE
- SCHOOL SECONDARY ENTRANCE
- FENCE
- INDICATIVE GATE LOCATION

REFER TO LANDSCAPE ARCHITECT'S AND CIVIL ENG'S DRAWINGS FOR EXTERNAL WORKS

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Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 3 of 39

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

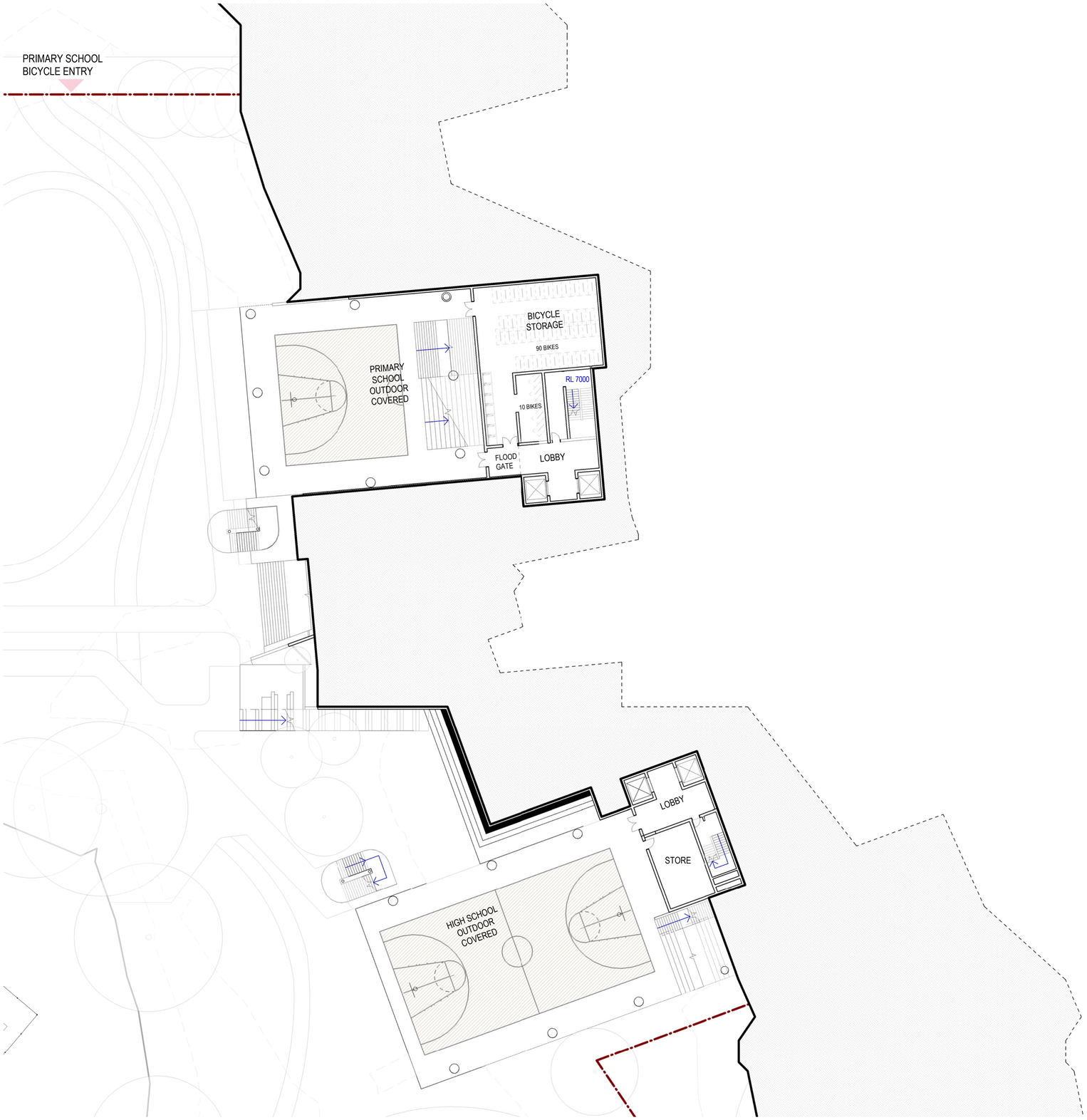
Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked CS
Approved GS
Sheet size A1
Scale 1 : 500

Sheet title
SITE PLAN

Sheet number **MSP-WB-AR-DA104**
Revision 11
Status PRELIMINARY

Date generated 20/04/2020 5:07:14 PM



1 PLAYGROUND LEVEL
SCALE 1 : 250

Date generated 20/04/2020 5:11:56 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Coordination	15/05/19
2	Preliminary	Issued for SSDA Draft	24/05/19
3	Preliminary	Issued for SSDA	04/06/19
4	Preliminary	Issued for SSDA	17/06/19
5	Preliminary	Work in Progress Draft	9/04/20
6	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

SITE BOUNDARY

PRECINCT BOUNDARY

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
IE	INTENSIVE ENGLISH
M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

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Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: JML

Sheet no: 4 of 39

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number
121172

Size check
25mm

Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title

PLAYGROUND LEVEL PLAN

Sheet number
MSP-WB-AR-DA200

Revision
6

Status
PRELIMINARY

1 CAR PARK LEVEL
SCALE 1 : 250

Date generated 20/04/2020 5:13:21 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Review	05/04/19
3	Preliminary	Issued for Draft SSDA	09/04/19
4	Preliminary	Issued for Coordination	15/05/19
5	Preliminary	Issued for SSDA Draft	24/05/19
6	Preliminary	Issued for SSDA	04/06/19
7	Preliminary	Issued for SSDA	17/06/19
8	Preliminary	Issued for SSDA	31/01/20
9	Preliminary	Work in Progress Draft	9/04/20
10	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

- SITE BOUNDARY
- PRECINCT BOUNDARY
- EASEMENT

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
IE	INTENSIVE ENGLISH
M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

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Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 5 of 39

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

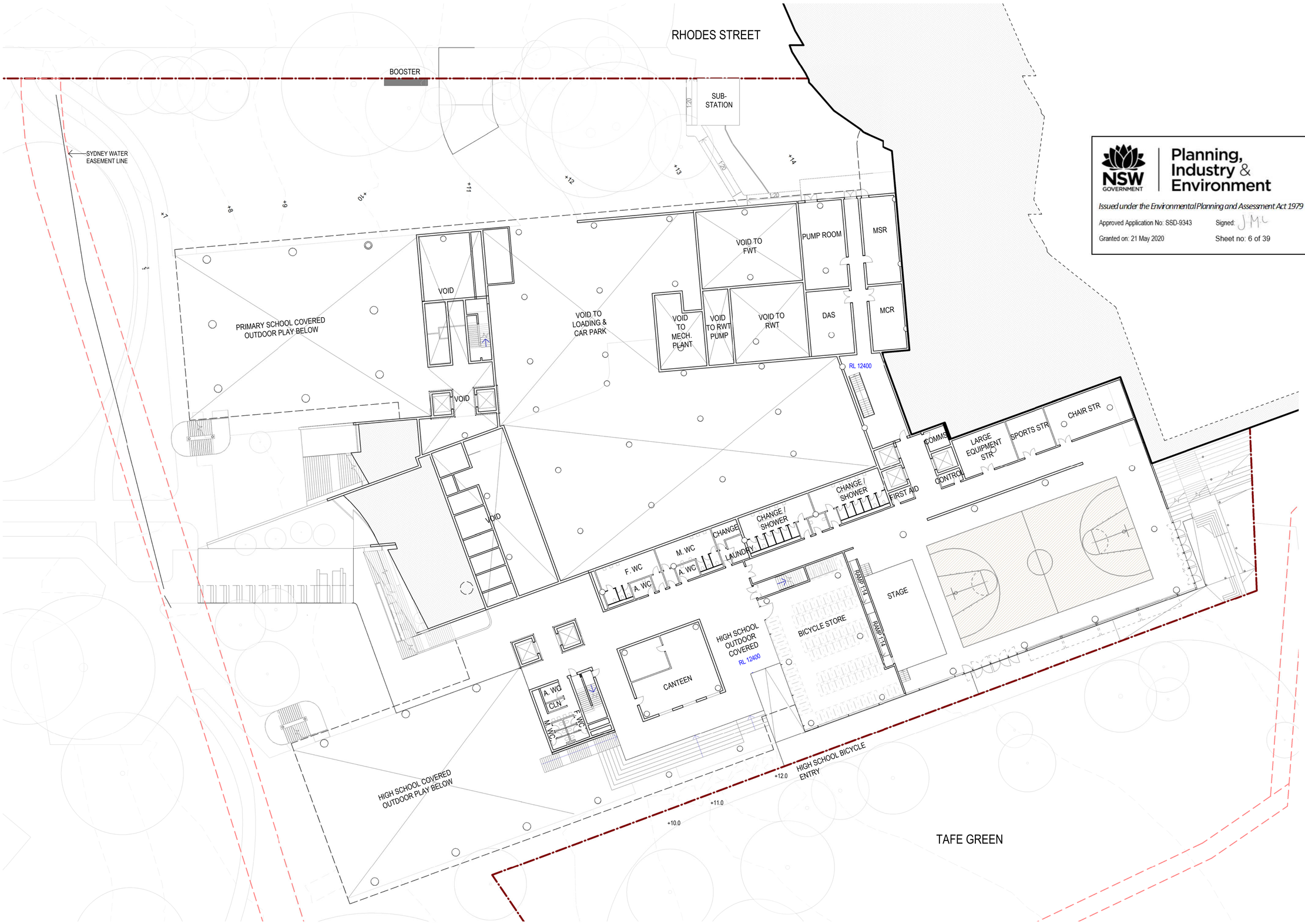
Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked CS
Approved GS
Sheet size A1
Scale As indicated

Sheet title
CAR PARK LEVEL PLAN

Sheet number **MSP-WB-AR-DA201**
Revision 10
Status PRELIMINARY



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Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 6 of 39

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Review	05/04/19
3	Preliminary	Issued for Draft SSDA	09/04/19
4	Preliminary	Issued for Coordination	15/05/19
5	Preliminary	Issued for SSDA Draft	24/05/19
6	Preliminary	Issued for SSDA	04/06/19
7	Preliminary	Issued for SSDA	17/06/19
8	Preliminary	Work in Progress Draft	9/04/20
9	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

- SITE BOUNDARY
- PRECINCT BOUNDARY
- EASEMENT

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
IE	INTENSIVE ENGLISH
M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
Education School Infrastructure

Project number
121172

Size check
25mm

Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title
LOWER GROUND FLOOR

Sheet number
MSP-WB-AR-DA202

Revision
9

Status
PRELIMINARY

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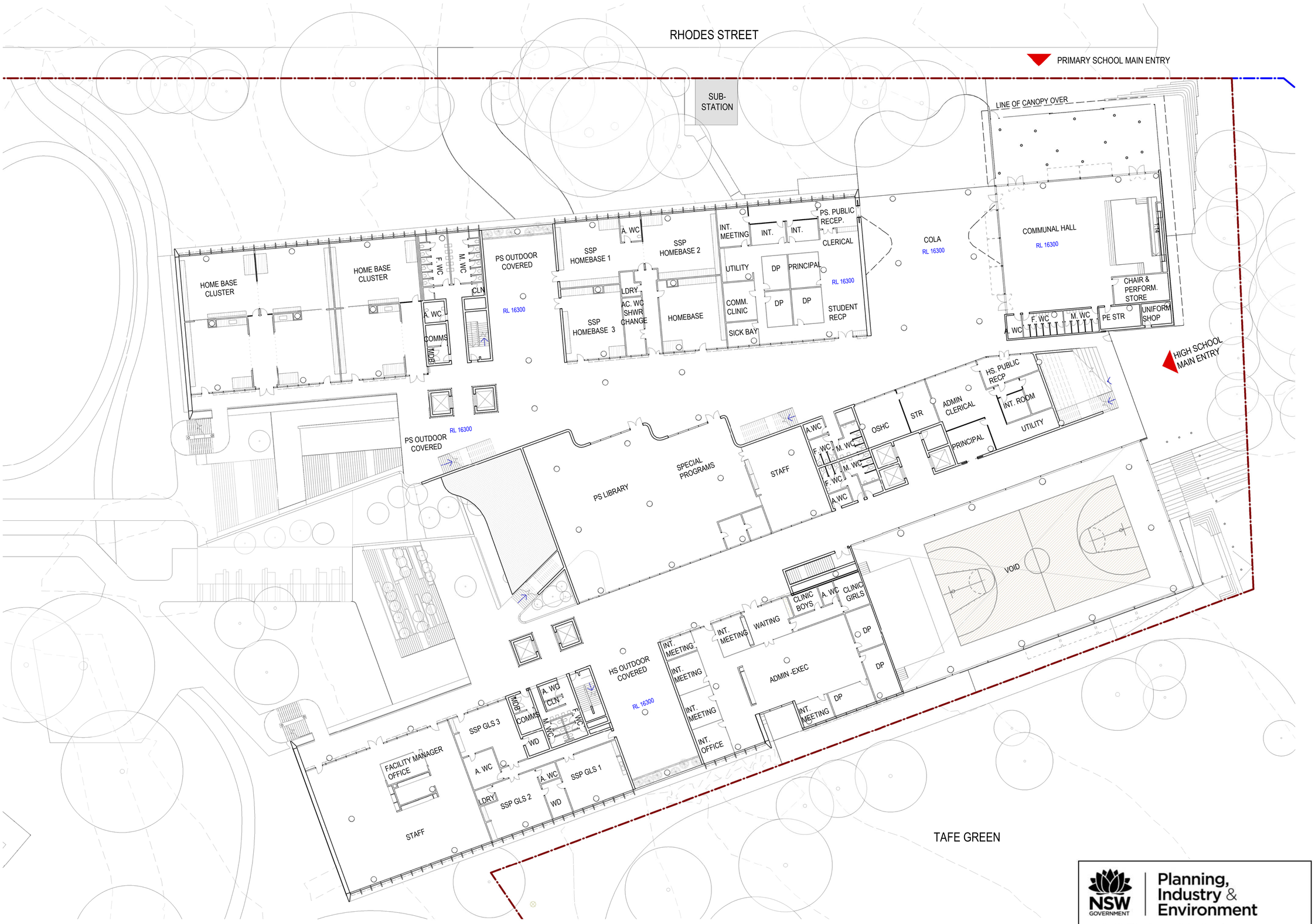
Date generated 20/04/2020 5:14:22 PM



1 GRPOUND LEVEL
SCALE 1 : 250

Date generated 20/04/2020 5:22:45 PM

NSW GOVERNMENT | Planning, Industry & Environment

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Approved Application No: SSD-9343 Signed:

Granted on: 21 May 2020 Sheet no: 7 of 39

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Draft SSDA	09/04/19
3	Preliminary	Issued for Coordination	15/05/19
4	Preliminary	Issued for SSDA Draft	24/05/19
5	Preliminary	Issued for SSDA	04/06/19
6	Preliminary	Issued for SSDA	17/06/19
7	Preliminary	Work in Progress Draft	9/04/20
8	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

SITE BOUNDARY

PRECINCT BOUNDARY

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
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M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

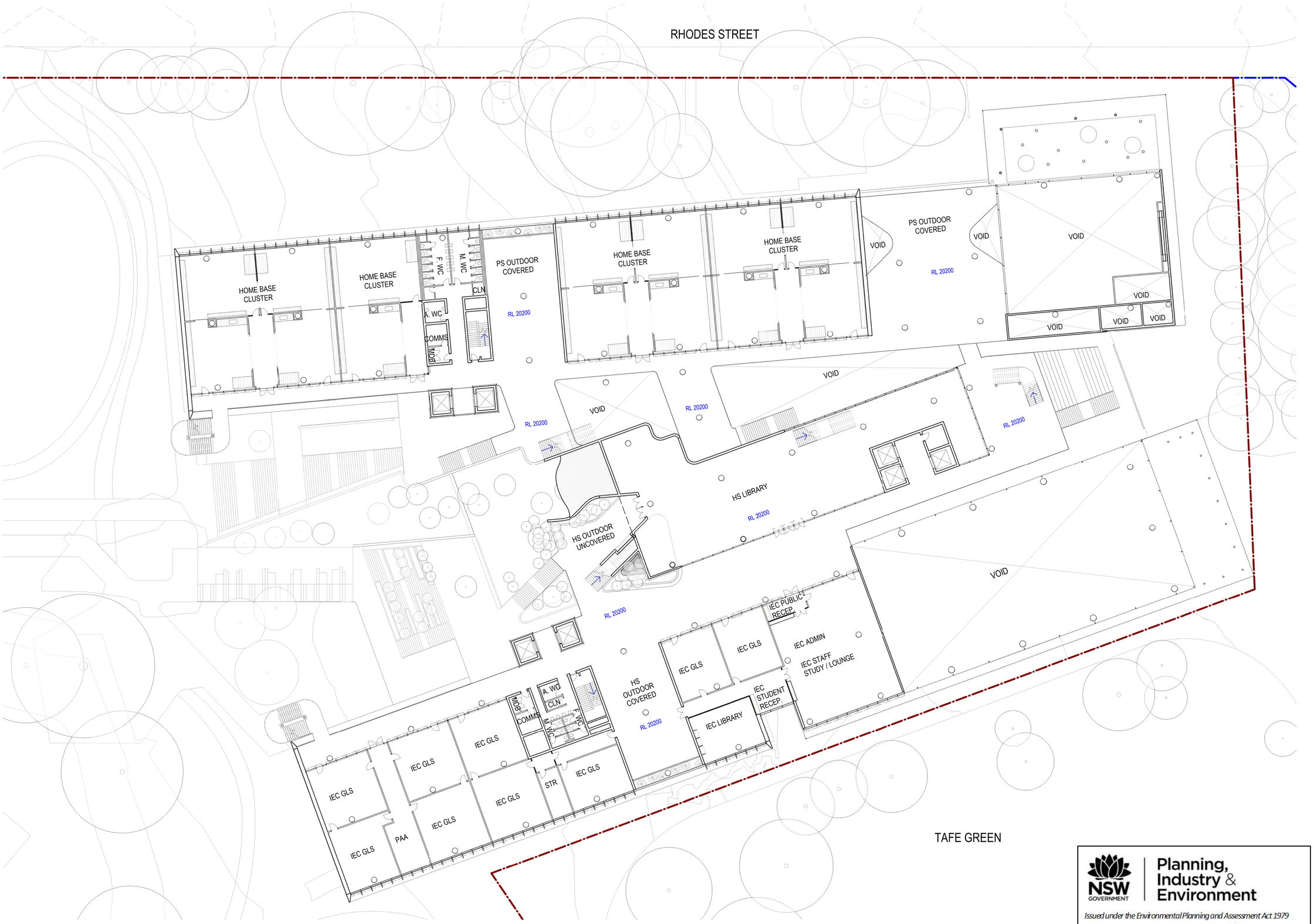
Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked CS
Approved GS
Sheet size A1
Scale As indicated

Sheet title
GROUND FLOOR PLAN

Sheet number **MSP-WB-AR-DA203**
Revision 8
Status PRELIMINARY



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Date generated 20/04/2020 5:12:49 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Draft SSDA	09/04/19
3	Preliminary	Issued for Coordination	15/05/19
4	Preliminary	Issued for SSDA Draft	24/05/19
5	Preliminary	Issued for SSDA	04/06/19
6	Preliminary	Issued for SSDA	17/06/19
7	Preliminary	Work in Progress Draft	9/04/20
8	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

SITE BOUNDARY

PRECINCT BOUNDARY

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
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IE	INTENSIVE ENGLISH
M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

NSW GOVERNMENT | Planning, Industry & Environment

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Approved Application No: SSD-9343 Signed: JML

Granted on: 21 May 2020 Sheet no: 8 of 39

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

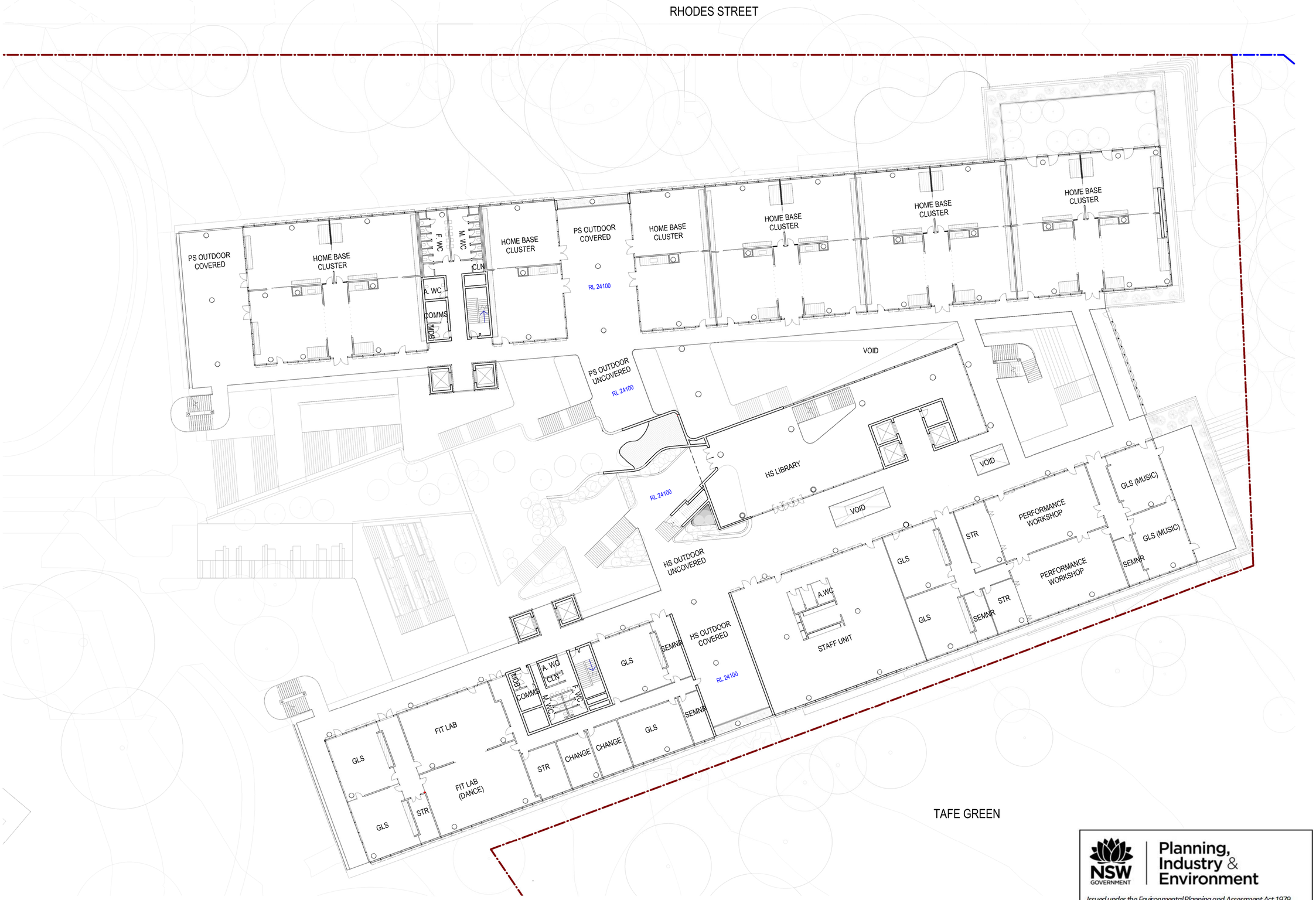
Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked CS
Approved GS
Sheet size A1
Scale As indicated

Sheet title
LEVEL 1 FLOOR PLAN

Sheet number **MSP-WB-AR-DA204**
Revision 8
Status PRELIMINARY



1 LEVEL 2
SCALE 1 : 250

Date generated 21/04/2020 9:56:33 AM

NSW GOVERNMENT | Planning, Industry & Environment

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Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 9 of 39

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Draft SSDA	09/04/19
3	Preliminary	Issued for Coordination	15/05/19
4	Preliminary	Issued for SSDA Draft	24/05/19
5	Preliminary	Issued for SSDA	04/06/19
6	Preliminary	Issued for SSDA	17/06/19
7	Preliminary	Work in Progress Draft	9/04/20
8	Preliminary	SSDA Substitution Plans	20/04/20
9	Preliminary	SSDA Substitution Plans	21/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

SITE BOUNDARY

PRECINCT BOUNDARY

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
IE	INTENSIVE ENGLISH
M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172

Size check 25mm

Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

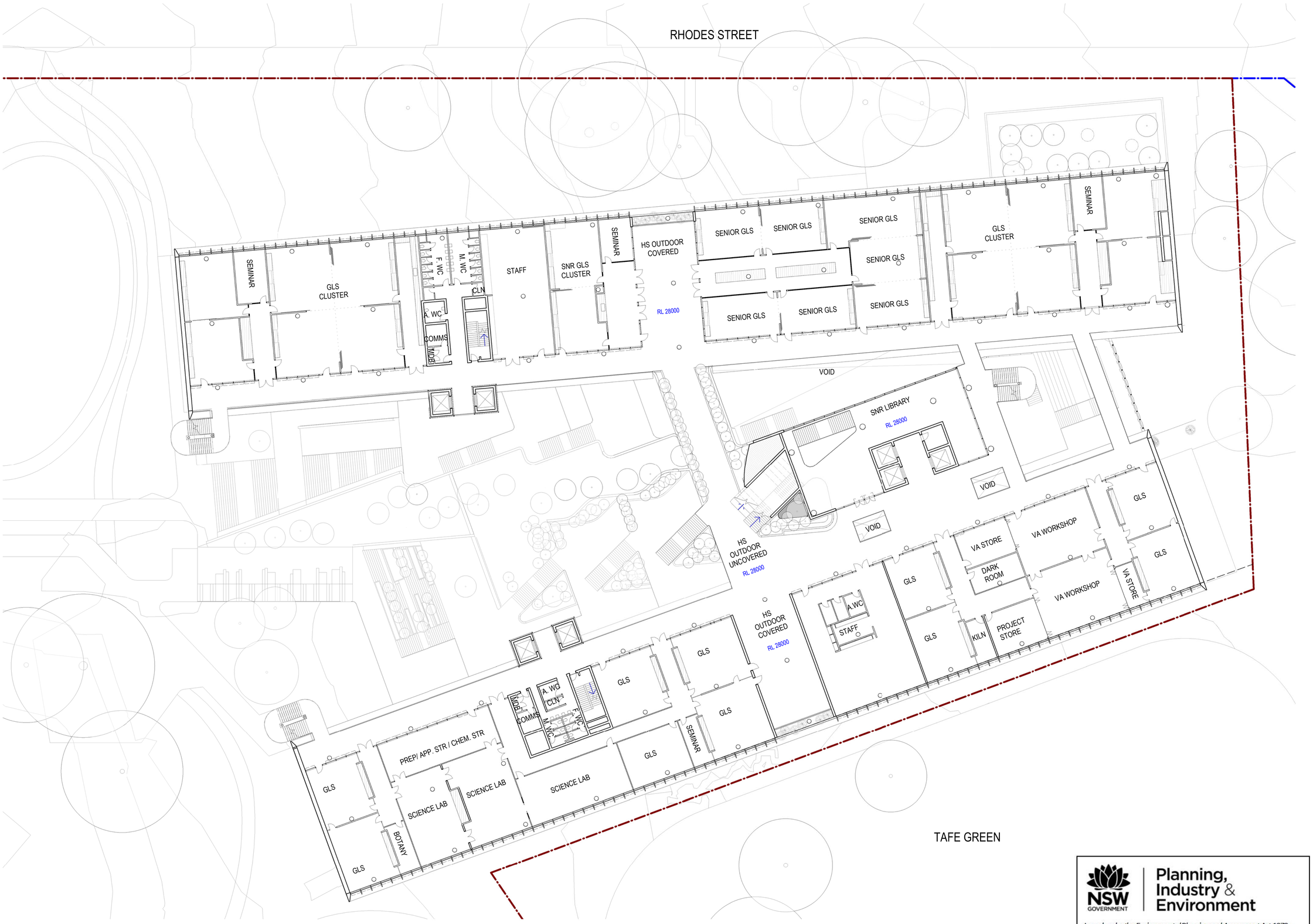
Sheet title

LEVEL 2 FLOOR PLAN

Sheet number **MSP-WB-AR-DA205**

Revision 9

Status
PRELIMINARY



1 LEVEL 3
SCALE 1 : 250

Date generated 20/04/2020 5:13:39 PM

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: J.M.L

Sheet no: 10 of 39

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Draft SSDA	09/04/19
3	Preliminary	Issued for Coordination	15/05/19
4	Preliminary	Issued for SSDA Draft	24/05/19
5	Preliminary	Issued for SSDA	04/06/19
6	Preliminary	Issued for SSDA	17/06/19
7	Preliminary	Work in Progress Draft	9/04/20
8	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

SITE BOUNDARY

PRECINCT BOUNDARY

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
IE	INTENSIVE ENGLISH
M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number
121172

Size check
25mm

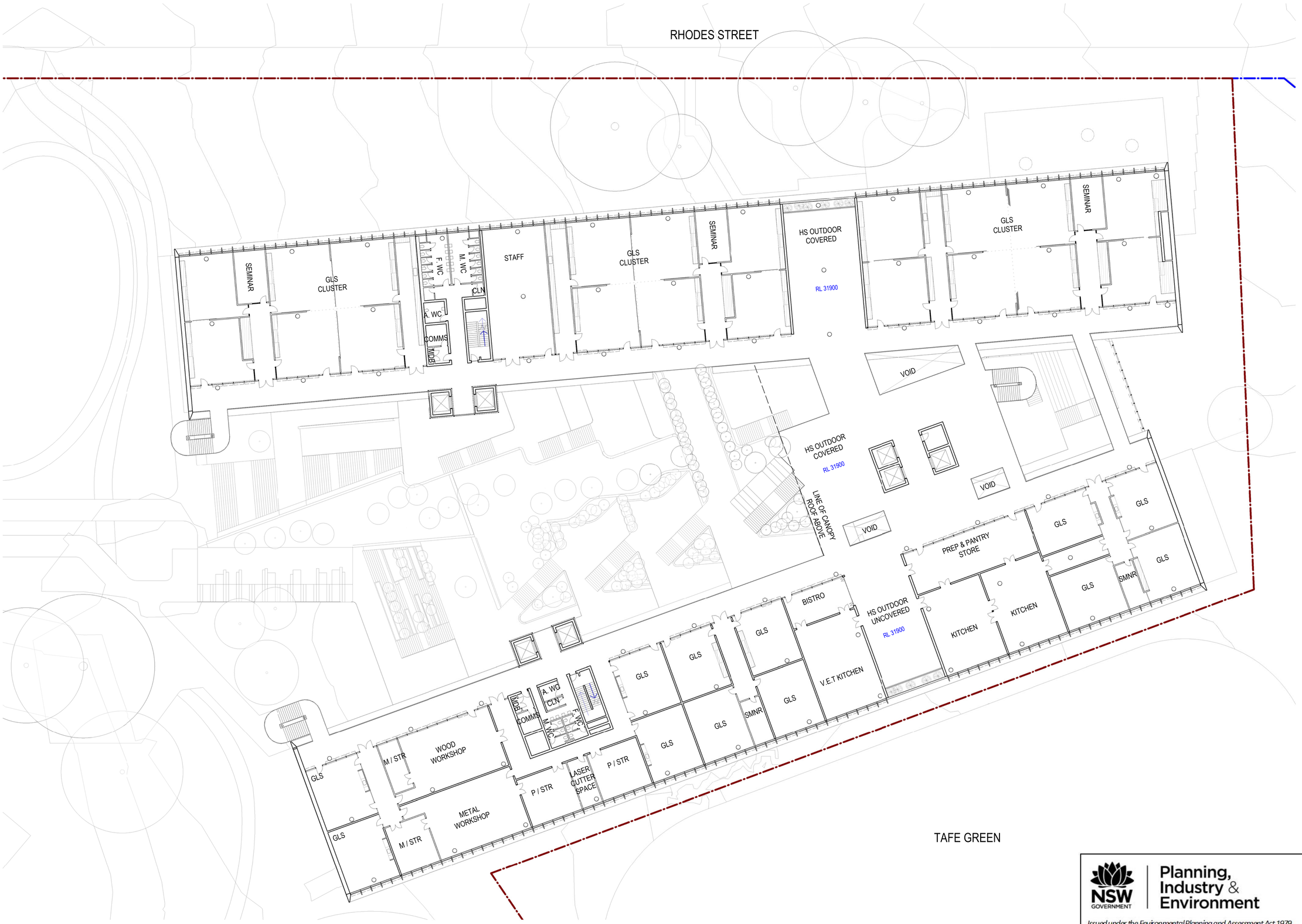
Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title
LEVEL 3 FLOOR PLAN

Sheet number
MSP-WB-AR-DA206

Revision
8

Status
PRELIMINARY



1 LEVEL 4
SCALE 1 : 250

Date generated 4/21/2020 5:16:15 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Draft SSDA	09/04/19
3	Preliminary	Issued for Coordination	15/05/19
4	Preliminary	Issued for SSDA Draft	24/05/19
5	Preliminary	Issued for SSDA	04/06/19
6	Preliminary	Issued for SSDA	17/06/19
7	Preliminary	Work in Progress Draft	9/04/20
8	Preliminary	SSDA Substitution Plans	20/04/20
9	Preliminary	SSDA Substitution Plans	21/04/20

Notes & Legend

Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

LEGEND

SITE BOUNDARY

PRECINCT BOUNDARY

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
IE	INTENSIVE ENGLISH
M	MATERIAL TECHNOLOGIES
PS	PRIMARY SCHOOL
SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: J.M.L

Sheet no: 11 of 39

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT Education School Infrastructure

Project number 121172

Size check 25mm

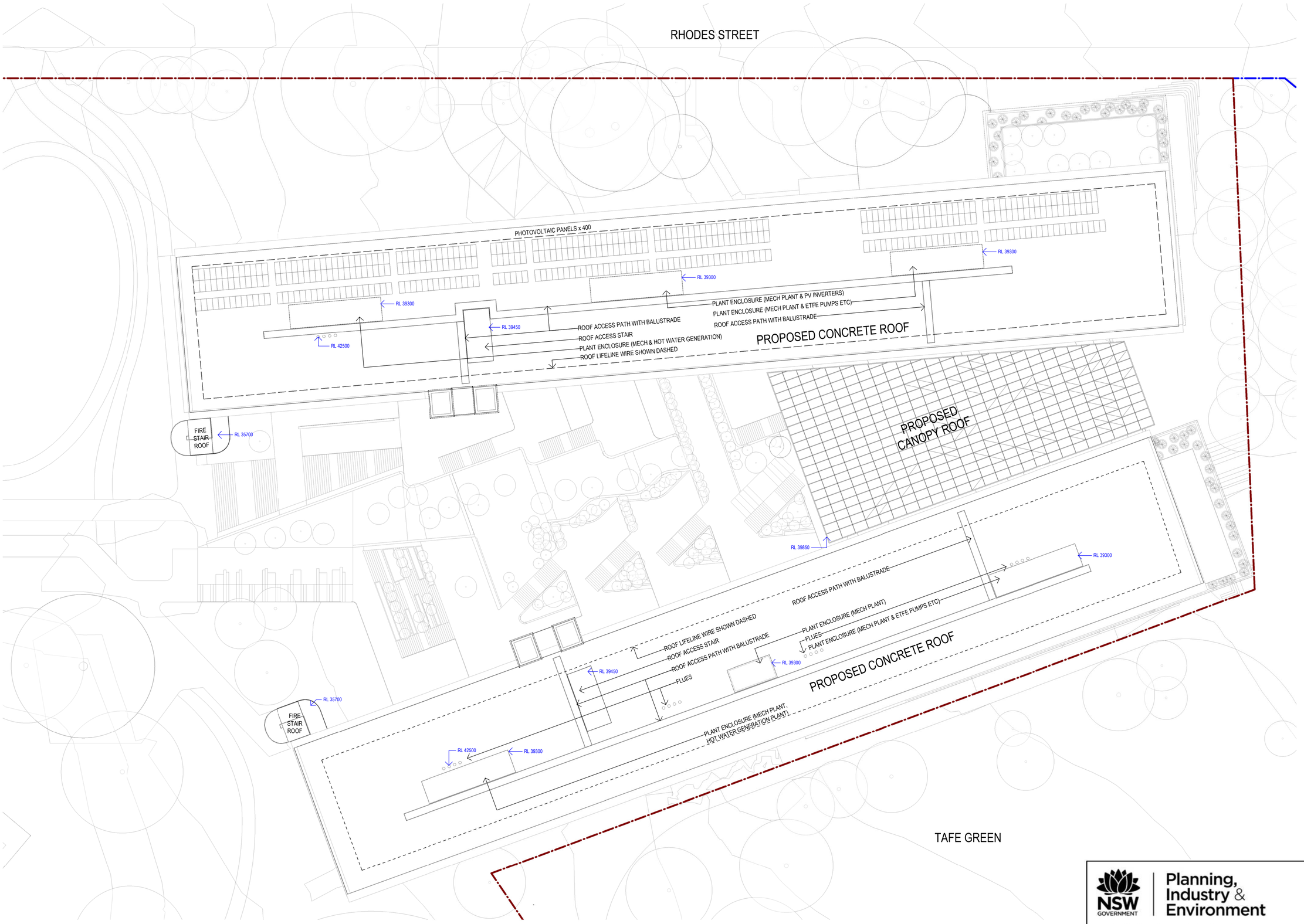
Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title
LEVEL 4 FLOOR PLAN

Sheet number **MSP-WB-AR-DA207**

Revision 9

Status
PRELIMINARY



1 ROOF LEVEL
SCALE 1 : 250

Date generated 4/21/2020 5:16:58 PM

Recent revision history

#	Status	Description	Date
2	Preliminary	Issued for Review	05/04/19
3	Preliminary	Issued for Draft SSDA	09/04/19
4	Preliminary	Issued for Coordination	15/05/19
5	Preliminary	Issued for SSDA Draft	24/05/19
6	Preliminary	Issued for SSDA	04/06/19
7	Preliminary	Issued for SSDA	17/06/19
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11	Preliminary	SSDA Substitution Plans	21/04/20

Notes & Legend

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LEGEND

- SITE BOUNDARY
- PRECINCT BOUNDARY

LEGEND

AWC	ACCESSIBLE TOILET
FWC	FEMALE TOILET
MWC	MALE TOILET
CAR.ADV	CAREER ADVISOR
CIRC	CIRCULATION
CLN	CLEANERS STORE
COLA	COVERED OUTDOOR LEARNING AREA
DP	DEPUTY PRINCIPAL
EOT	END OF TRIP
GLS	GENERAL LEARNING SPACE
HS	HIGH SCHOOL
IE	INTENSIVE ENGLISH
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SCI	SCIENCE
SLS	SHARED LEARNING SPACE
SMNR	SEMINAR
SNR	SENIOR LEARNING UNIT
SP	SPECIAL PROGRAM
STR	STORE
VA	VISUAL ARTS
WD	WITHDRAWAL ROOM

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number
121172

Size check
25mm

Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title
ROOF PLAN

Sheet number
MSP-WB-AR-DA208

Revision
11

Status
PRELIMINARY

NSW GOVERNMENT | Planning, Industry & Environment

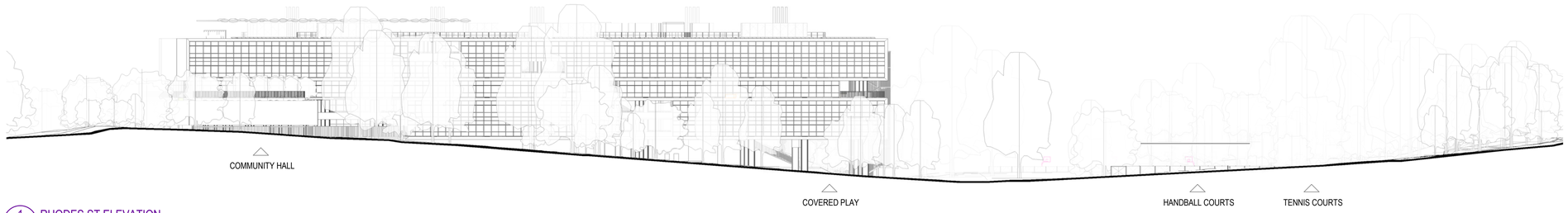
Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

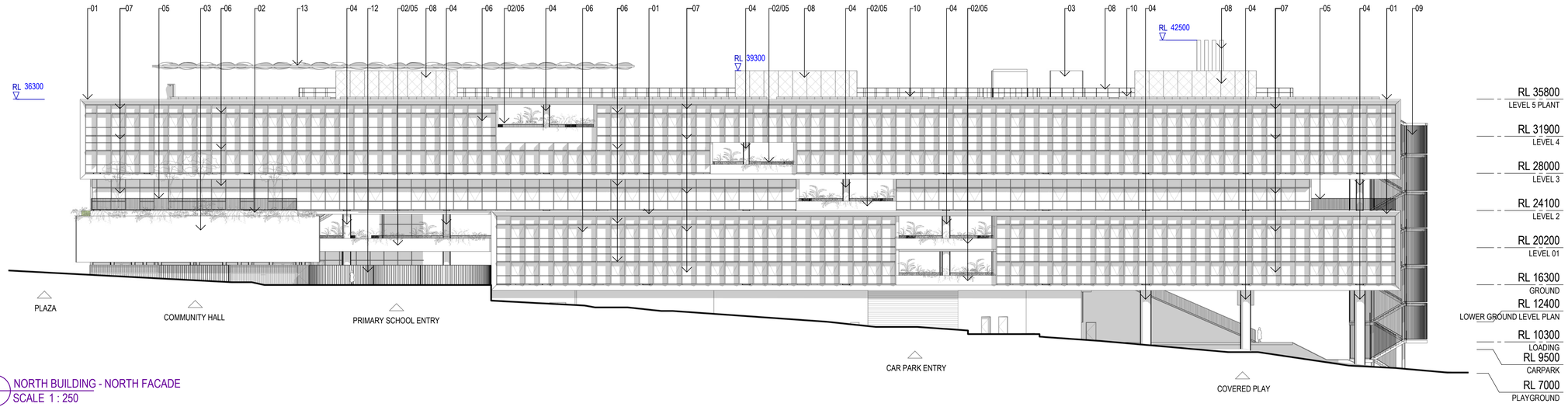
Signed: JML

Granted on: 21 May 2020

Sheet no: 12 of 39



1 RHODES ST ELEVATION
SCALE 1 : 500



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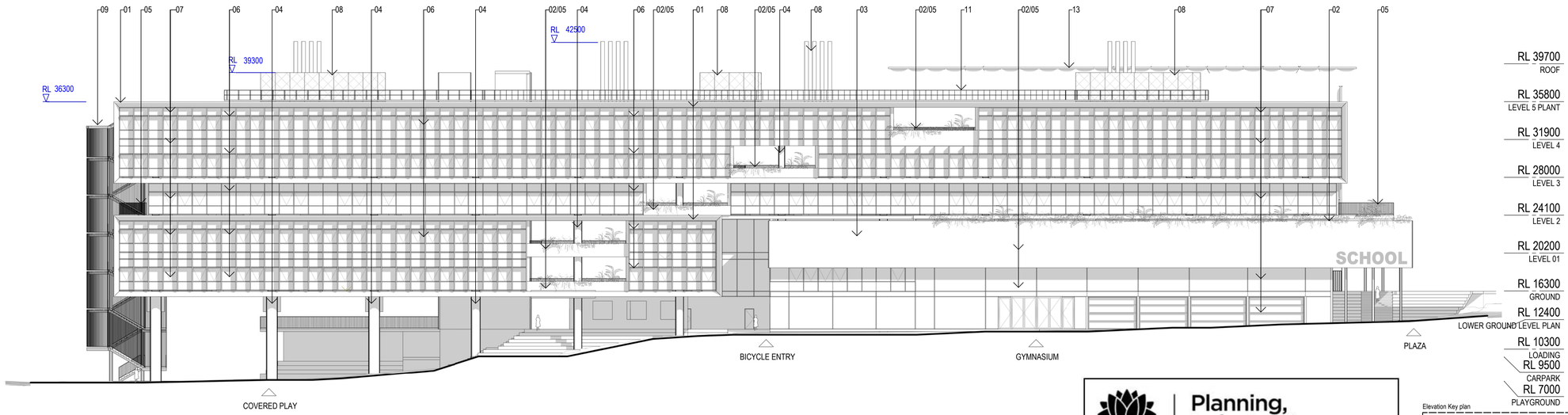
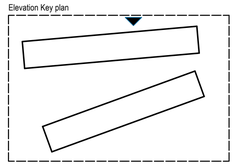
SCALE 1 : 250

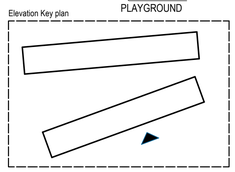


3 SOUTH BUILDING - SOUTH FACADE
SCALE 1 : 250

Elevation Key plan



Elevation Key plan



NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 13 of 39

Date generated 24/04/2020 3:58:39 PM

Recent revision history

#	Status	Description	Date
2	Preliminary	Issued for Draft SSDA	09/04/19
3	Preliminary	Issued for Coordination	15/05/19
4	Preliminary	Issued for SSDA Draft	24/05/19
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Notes & Legend

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LEGEND: MATERIALS

01	CERAMIC / MASONRY CLADDING
02	PLANTER
03	PERFORATED METAL SCREEN
04	STRUCTURAL COLUMN
05	METAL BALUSTRADE
06	METAL SUN SHADE
07	GLAZING AND SPANDREL
08	FLUES/PLANT
09	OPEN METAL ROD SCREEN
10	PV PANELS
11	METAL MAINTENANCE PLATFORM & BALUSTRADE
12	METAL FENCE
13	CANOPY
14	LANDSCAPING

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

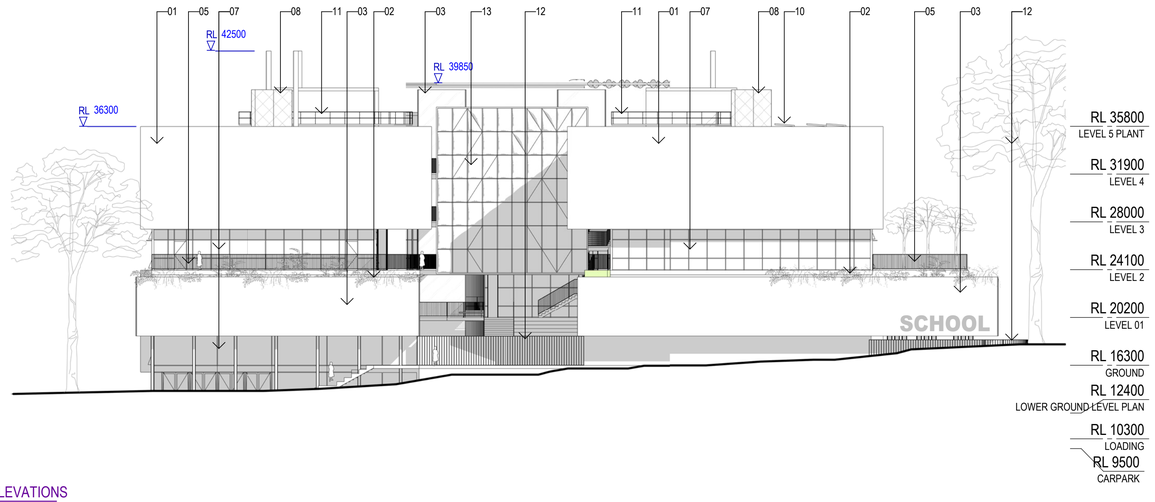
Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked CS
Approved GS
Sheet size A1
Scale As indicated

Sheet title
NORTH & SOUTH BUILDING ELEVATIONS

Sheet number **MSP-WB-AR-DA301**
Revision 11
Status PRELIMINARY



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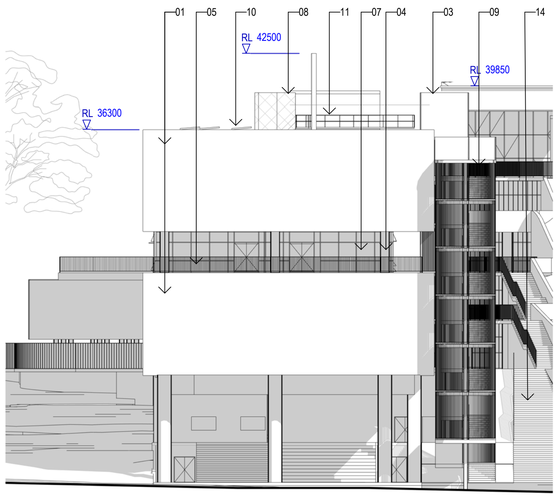
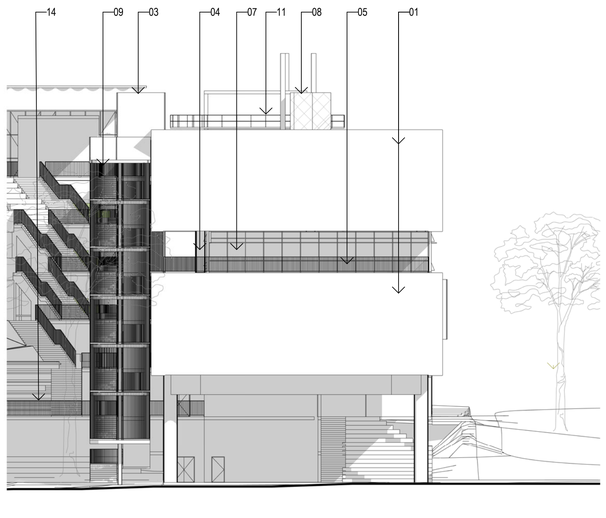
SCALE 1 : 250

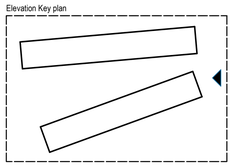


5 WEST ELEVATION_NORTH WING
SCALE 1 : 250

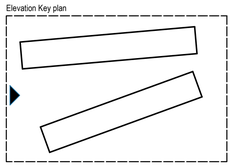


6 WEST ELEVATION_SOUTH WING
SCALE 1 : 250

Elevation Key plan



Elevation Key plan



Recent revision history

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Notes & Legend

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09	OPEN METAL ROD SCREEN
10	PV PANELS
11	METAL MAINTENANCE PLATFORM & BALUSTRADE
12	METAL FENCE
13	CANOPY
14	LANDSCAPING

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number
121172

Size check
25mm

Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title
EAST & WEST ELEVATIONS

Sheet number
MSP-WB-AR-DA302

Revision
10

Status
PRELIMINARY

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

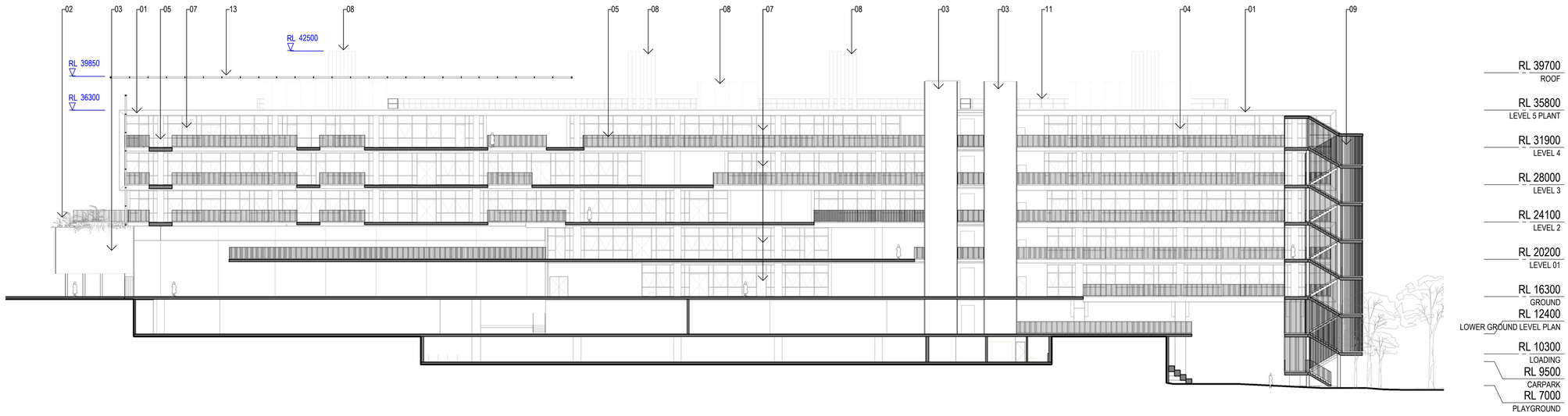
Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: JML

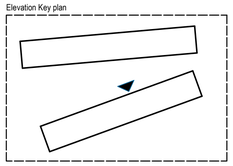
Sheet no: 14 of 39

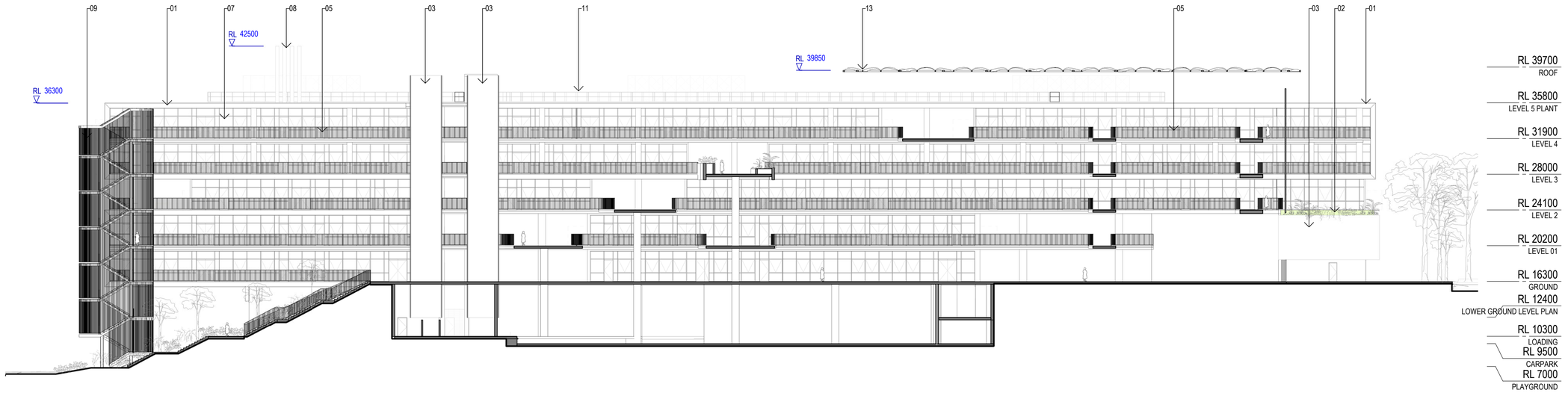
Date generated 4/21/2020 5:20:51 PM



1 SOUTH BUILDING - NORTH FACADE

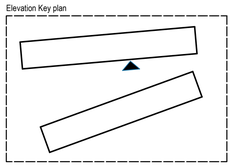
Elevation Key plan





2 NORTH BUILDING - SOUTH FACADE

Elevation Key plan



NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: J M L

Sheet no: 15 of 39

Date generated 24/04/2020 3:59:52 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Draft SSDA	09/04/19
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Notes & Legend

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LEGEND: MATERIALS

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09	OPEN METAL ROD SCREEN
10	PV PANELS
11	METAL MAINTENANCE PLATFORM & BALUSTRADE
12	METAL FENCE
13	CANOPY
14	LANDSCAPING

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

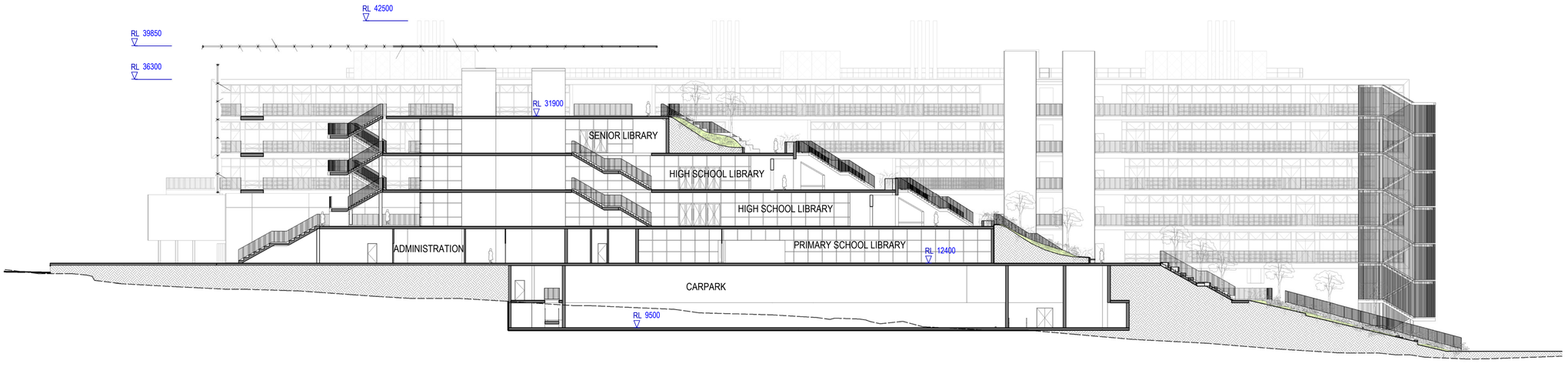
Client
NSW GOVERNMENT | Education School Infrastructure

Project number: 121172
Size check: 25mm
Checked: CS
Approved: GS
Sheet size: A1
Scale: As indicated

Sheet title
INTERNAL BUILDING ELEVATIONAL SECTIONS

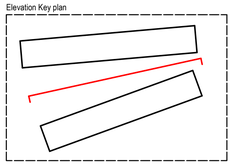
Sheet number: **MSP-WB-AR-DA303**
Revision: 10

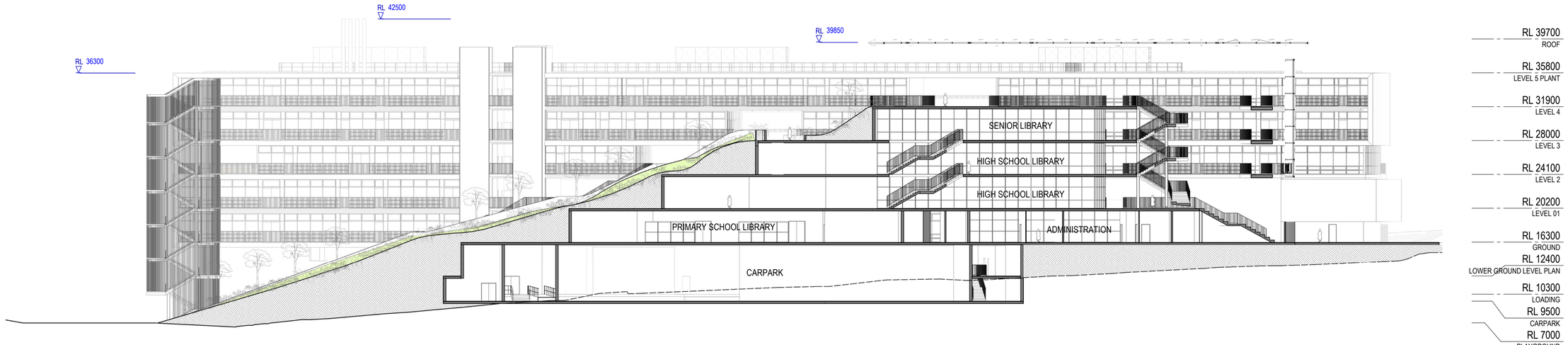
Status
PRELIMINARY



1 SSDA_LANDSCAPE SECTION 01

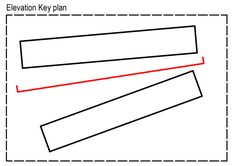
Elevation Key plan





2 SSDA_LANDSCAPE SECTION 02

Elevation Key plan



NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343 Signed: JML

Granted on: 21 May 2020 Sheet no: 16 of 39

Date generated 20/04/2020 5:21:06 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for Review	29/03/19
2	Preliminary	Issued for Draft SSDA	09/04/19
3	Preliminary	Issued for SSDA Draft	24/05/19
4	Preliminary	Issued for SSDA	04/06/19
5	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend

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LEGEND

— — — — — EXISTING EARTH LINE

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

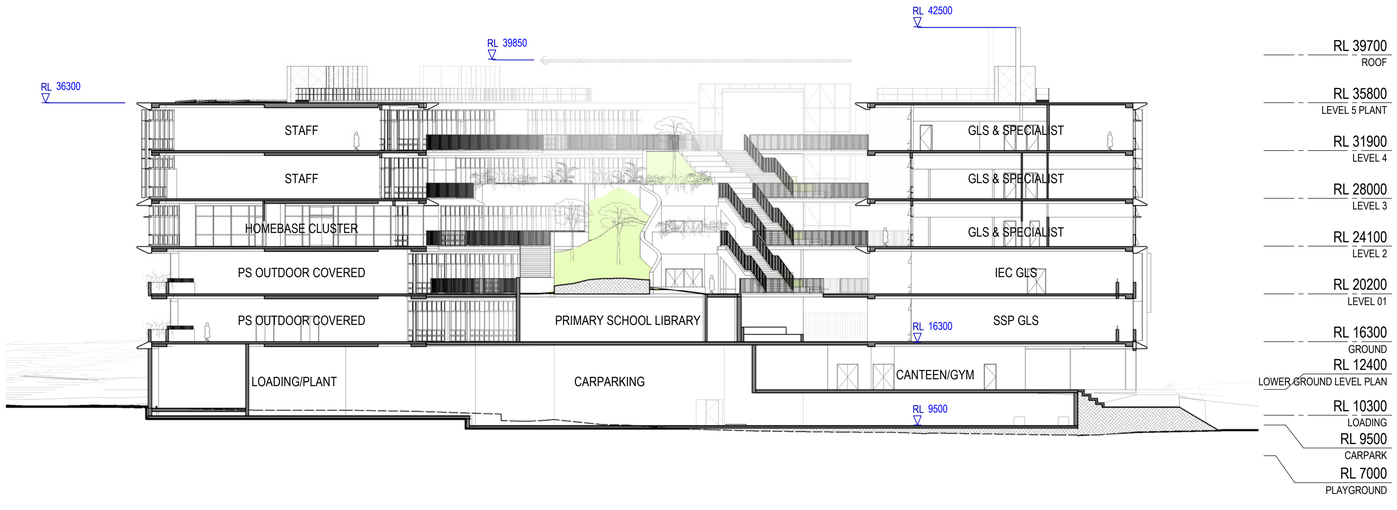
Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked CS
Approved GS
Sheet size A1
Scale As indicated

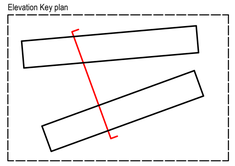
Sheet title
OVERALL ELEVATIONS SECTIONS SHEET 01

Sheet number **MSP-WB-AR-DA304**
Revision 5
Status PRELIMINARY



1 SSDA_LANDSCAPE SECTION 03

Elevation Key plan



Recent revision history

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Notes & Legend

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LEGEND

— — — — — EXISTING EARTH LINE

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number
121172

Size check
25mm

Checked	Approved	Sheet size	Scale
CS	GS	A1	As indicated

Sheet title
OVERALL ELEVATIONS SECTIONS SHEET 02

Sheet number
MSP-WB-AR-DA305

Revision
6

Status
PRELIMINARY

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

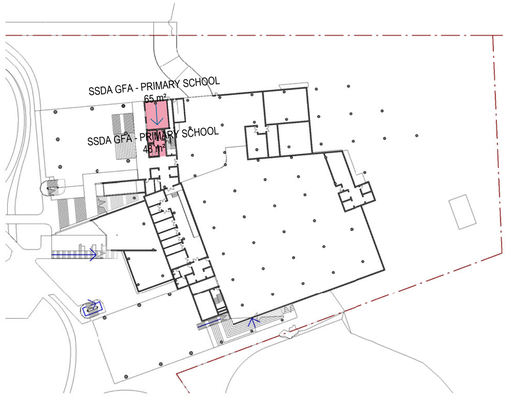
Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed:

Sheet no: 17 of 39

Date generated 20/04/2020 5:21:31 PM



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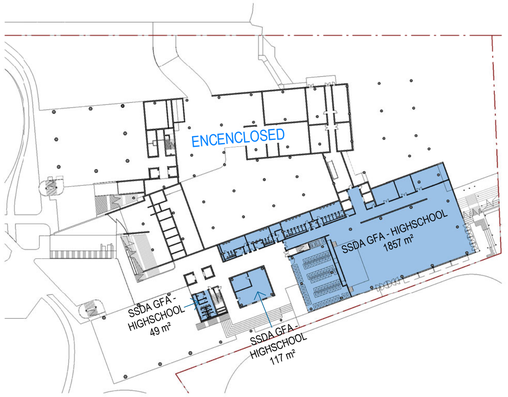
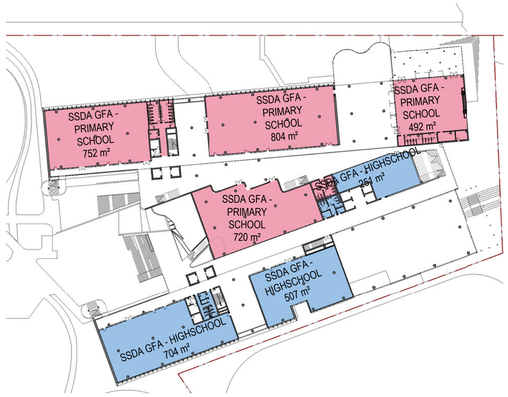
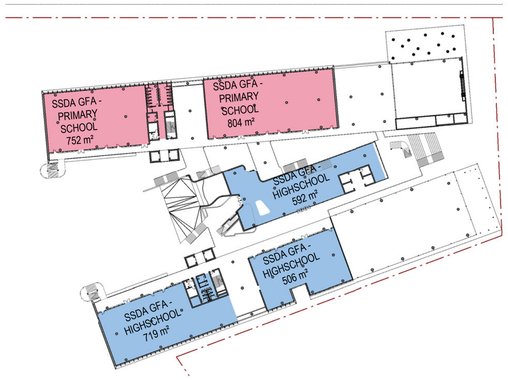


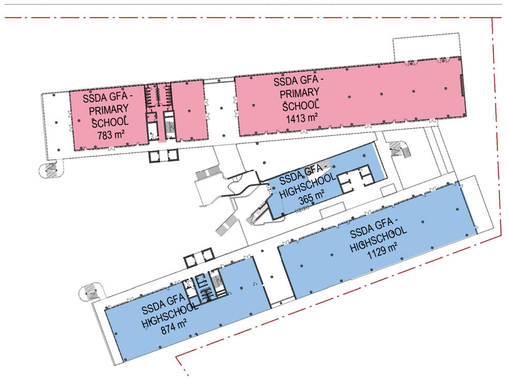
2 LOWER GROUND LEVEL PLAN



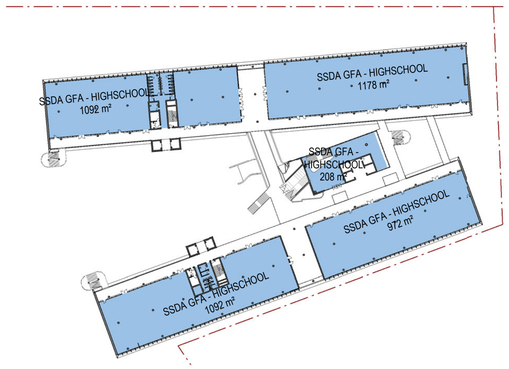
3 GROUND



4 LEVEL 01



5 LEVEL 2



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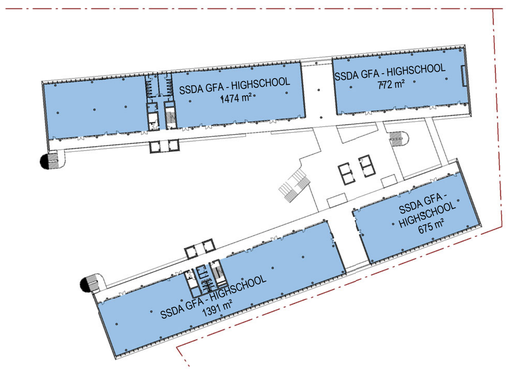


7 LEVEL 4

Area Schedule...

Level	Area
LOADING	113 m²
LOWER GROUND LEVEL PLAN	2023 m²
GROUND	4281 m²
LEVEL 01	3373 m²
LEVEL 2	4564 m²
LEVEL 3	4541 m²
LEVEL 4	4311 m²
	23206 m²

GFA DEFINITION - Extracted from RYDE LEP 2014

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

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

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

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343 Signed: J.M.L

Granted on: 21 May 2020 Sheet no: 18 of 39

Date generated 20/04/2020 5:22:01 PM

Recent revision history

#	Status	Description	Date
1	Preliminary	Issued for SSDA	04/06/19
2	Preliminary	Issued for SSDA	17/06/19
3	Preliminary	SSDA Substitution Plans	20/04/20

Notes & Legend
Contractor must verify all dimensions on site before commencing work or preparing shop drawings. Do not scale drawings.

Project Manager
BLUE VISIONS

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

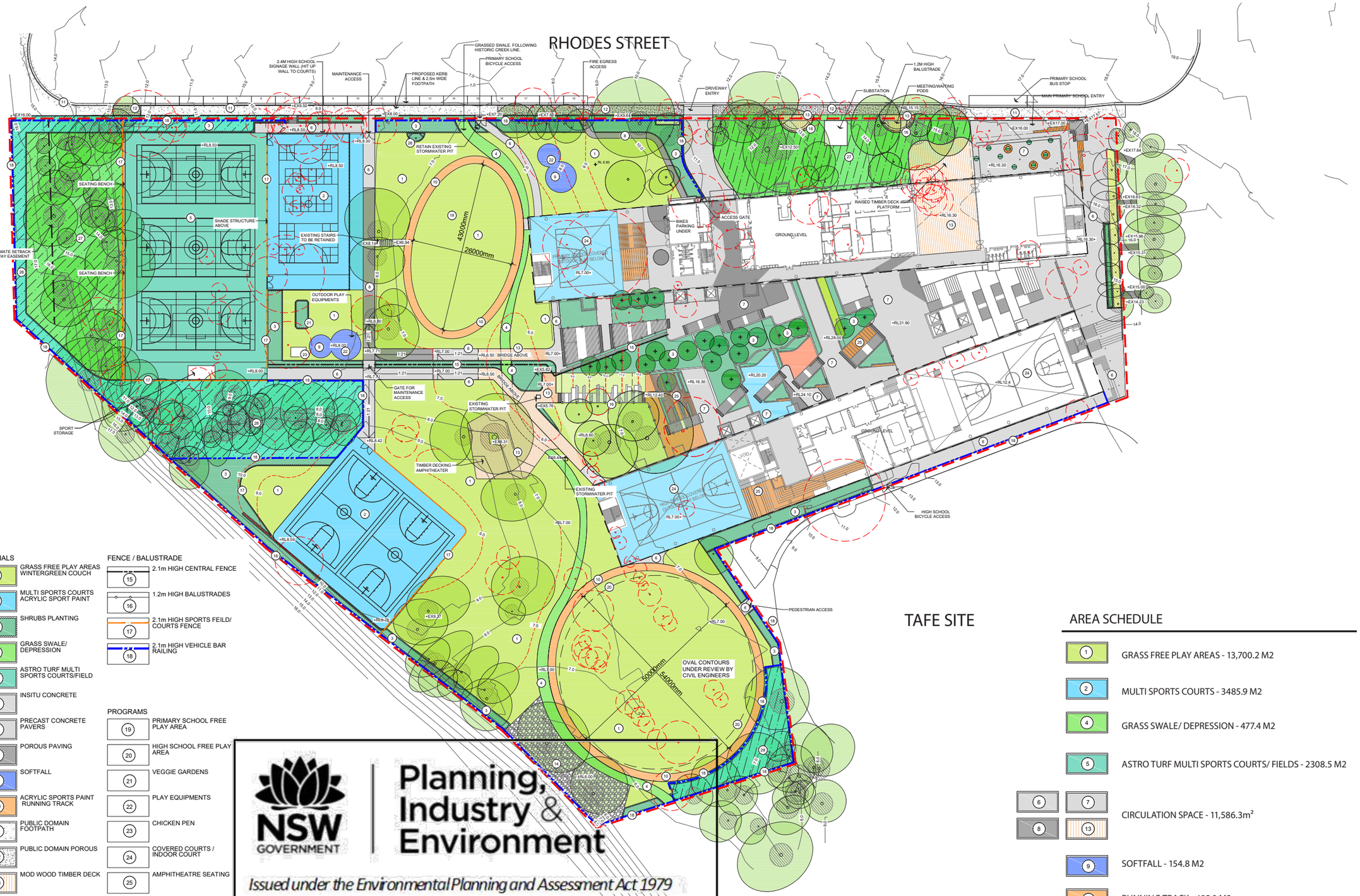
Project
MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 Rhodes Street, Meadowbank

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 121172
Size check 25mm
Checked Checker
Approved Approver
Sheet size A1
Scale 1 : 1000

Sheet title
GFA

Sheet number DA402
Revision 3
Status



LEGEND

GENERAL

- SITE BOUNDARY
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- PROPOSED TREES
- EXSITING CONTOURS
- PROPOSED CONTOURS
- SEATING BENCHES
- TREE STRUCTURAL ROOT ZONE

MATERIALS

1. GRASS FREE PLAY AREAS WINTERGREEN COUCH
2. MULTI SPORTS COURTS ACRYLIC SPORT PAINT
3. SHRUBS PLANTING
4. GRASS SWALE/ DEPRESSION
5. ASTRO TURF MULTI SPORTS COURTS/FIELD
6. INSITU CONCRETE
7. PRECAST CONCRETE PAVERS
8. POROUS PAVING
9. SOFTFALL
10. ACRYLIC SPORTS PAINT RUNNING TRACK
11. PUBLIC DOMAIN FOOTPATH
12. PUBLIC DOMAIN POROUS
13. MOD WOOD TIMBER DECK
14. RESIN BOUND GRAVEL
27. NON-ACCESSIBLE ECOLOGICAL GRASS AREA
28. NON-ACCESSIBLE ECOLOGICAL SHRUB AREA

FENCE / BALUSTRADE

15. 2.1m HIGH CENTRAL FENCE
16. 1.2m HIGH BALUSTRADES
17. 2.1m HIGH SPORTS FEILD/ COURTS FENCE
18. 2.1m HIGH VEHICLE BAR RAILING

PROGRAMS

19. PRIMARY SCHOOL FREE PLAY AREA
20. HIGH SCHOOL FREE PLAY AREA
21. VEGGIE GARDENS
22. PLAY EQUIPMENTS
23. CHICKEN PEN
24. COVERED COURTS / INDOOR COURT
25. AMPHITHEATRE SEATING
26. ANZAC MEMORIAL

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Signed: JMc

Granted on: 21 May 2020

Sheet no: 19 of 39

TAFE SITE

AREA SCHEDULE

1. GRASS FREE PLAY AREAS - 13,700.2 M2
2. MULTI SPORTS COURTS - 3485.9 M2
4. GRASS SWALE/ DEPRESSION - 477.4 M2
5. ASTRO TURF MULTI SPORTS COURTS/ FIELDS - 2308.5 M2
6, 7, 8, 13. CIRCULATION SPACE - 11,586.3m²
9. SOFTFALL - 154.8 M2
10. RUNNING TRACK - 485.9 M2
27. NON-ACCESSIBLE GRASS AREA - 2495.3M2

PLOT STYLE: MEADOWBANK.CTB
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PLOTTED BY: GEORGIA ASHDOWN
PLOT DATE: 21.01.2020
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URBIS

PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

.

.

Tower 2, Level 23, Darling Park, 201 Sussex Street | Sydney NSW 2000 Australia | +61 2 8233 9900 | URBIS Pty Ltd | ABN 50 105 256 228

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
6	FOR SSDA	GA	MK	21.01.2020
5	FOR SSDA	JT	MK	30.09.19
4	FOR SSDA	JT	DM	13.06.19
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

.

WOODS BAGOT

DRAWING TITLE
OVERALL SITE PLAN

ISSUE
FOR SSDA

SCALE
1:250 @ A1 1:500 @ A3
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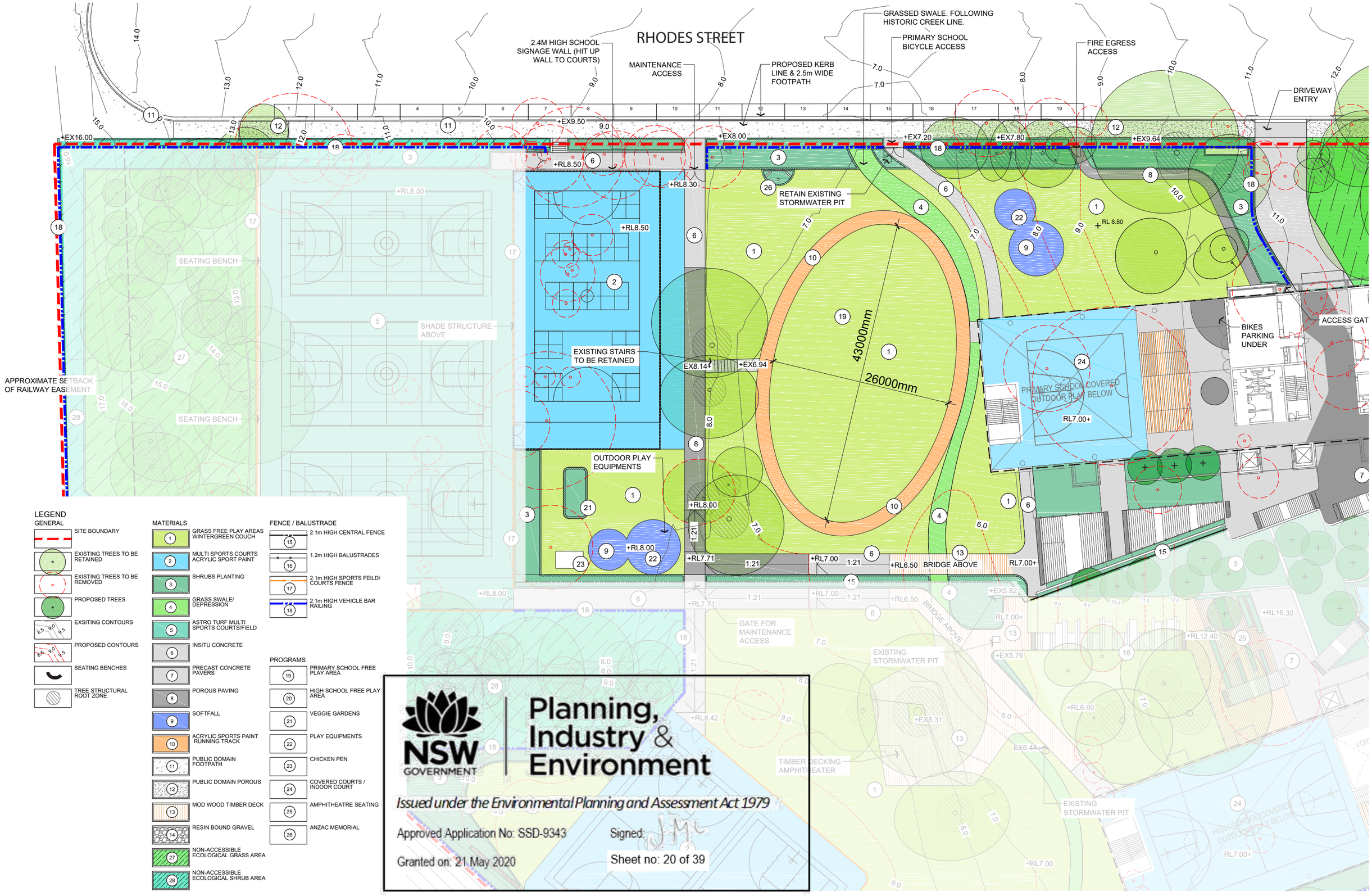
PROJECT NO.
ND2043

NORTH

DRAWING NO.
MB-UR-LA-12000

REVISION
6



LEGEND

GENERAL

- SITE BOUNDARY
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- PROPOSED TREES
- EXSITING CONTOURS
- PROPOSED CONTOURS
- SEATING BENCHES
- TREE STRUCTURAL ROOT ZONE

MATERIALS

1. GRASS FREE PLAY AREAS WINTERGREEN COUCH
2. MULTI SPORTS COURTS ACRYLIC SPORT PAINT
3. SHRUBS PLANTING
4. GRASS SWALE/ DEPRESSION
5. ASTRO TURF MULTI SPORTS COURTS/FIELD
6. INSITU CONCRETE
7. PRECAST CONCRETE PAVERS
8. POROUS PAVING
9. SOFTFALL
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11. PUBLIC DOMAIN FOOTPATH
12. PUBLIC DOMAIN POROUS
13. MOD WOOD TIMBER DECK
14. RESIN BOUND GRAVEL
27. NON-ACCESSIBLE ECOLOGICAL GRASS AREA
28. NON-ACCESSIBLE ECOLOGICAL SHRUB AREA

FENCE / BALUSTRADE

15. 2.1m HIGH CENTRAL FENCE
16. 1.2m HIGH BALUSTRADES
17. 2.1m HIGH SPORTS FEILD/ COURTS FENCE
18. 2.1m HIGH VEHICLE BAR RAILING

PROGRAMS

19. PRIMARY SCHOOL FREE PLAY AREA
20. HIGH SCHOOL FREE PLAY AREA
21. VEGGIE GARDENS
22. PLAY EQUIPMENTS
23. CHICKEN PEN
24. COVERED COURTS / INDOOR COURT
25. AMPHITHEATRE SEATING
26. ANZAC MEMORIAL

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Signed:

Granted on: 21 May 2020

Sheet no: 20 of 39

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PLOTTED BY: GEORGIA ASHDOWN PAGE SETUP:— PLOT STYLE: MEADOWBANK.CTB PLOT DATE: 21.01.2020

PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
6	FOR SSDA	GA	MK	21.01.2020
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4	FOR SSDA	JT	DM	13.06.19
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
1:250 @ A1 1:500 @ A3
2.5 5 7.5 10 12.5 m

NORTH

DRAWING TITLE
PRIMARY SCHOOL DETAIL WEST

DRAWING NO.
MB-UR-LA-25011

REVISION
6

URBIS
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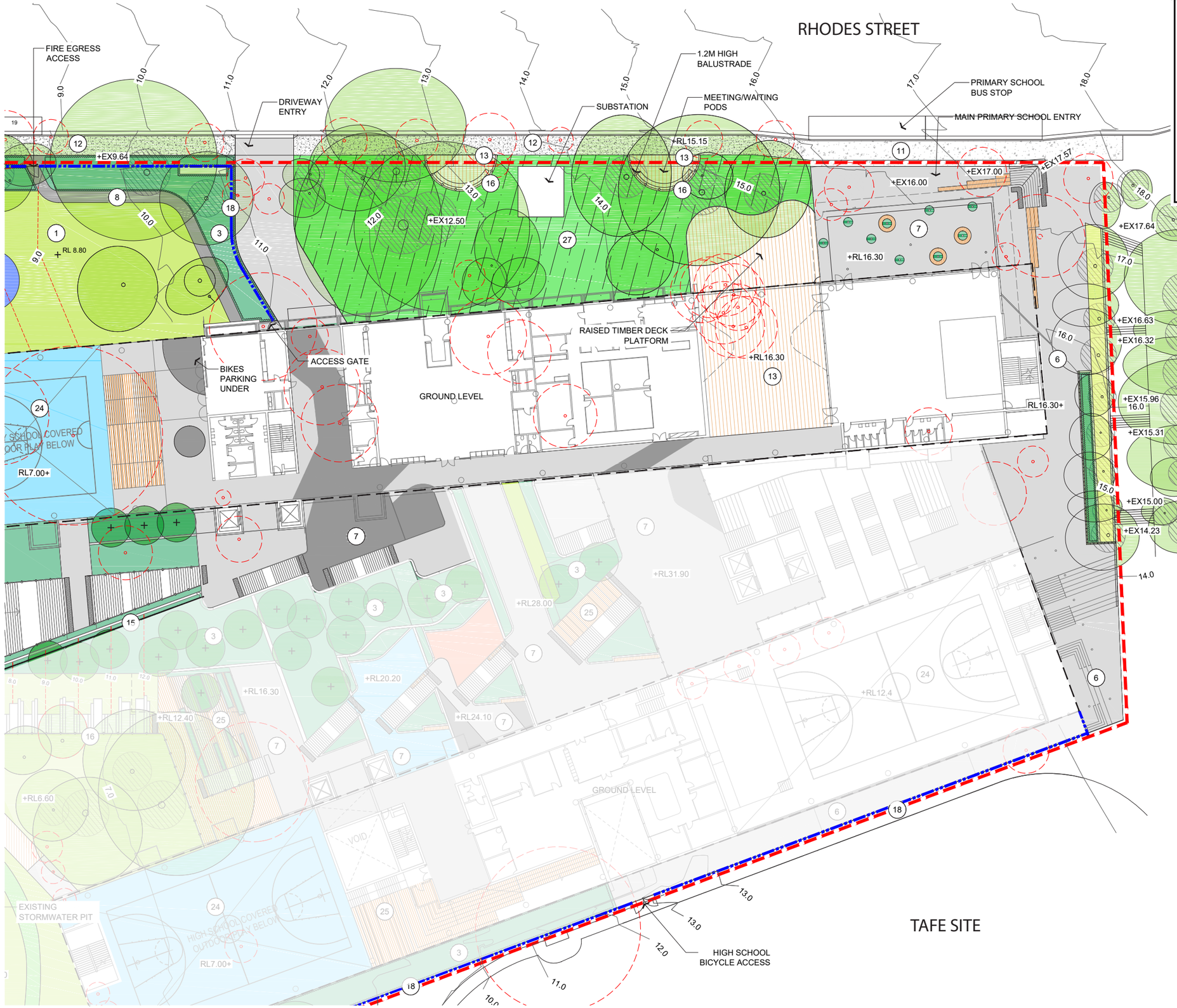

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Approved Application No: SSD-9343 Signed: JML

Granted on: 21 May 2020 Sheet no: 21 of 39

LEGEND

GENERAL

- SITE BOUNDARY
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- PROPOSED TREES
- EXSITING CONTOURS
- PROPOSED CONTOURS
- SEATING BENCHES
- TREE STRUCTURAL ROOT ZONE

PROGRAMS

- 19 PRIMARY SCHOOL FREE PLAY AREA
- 20 HIGH SCHOOL FREE PLAY AREA
- 21 VEGGIE GARDENS
- 22 PLAY EQUIPMENTS
- 23 CHICKEN PEN
- 24 COVERED COURTS / INDOOR COURT
- 25 AMPHITHEATRE SEATING
- 26 ANZAC MEMORIAL

MATERIALS

- 1 GRASS FREE PLAY AREAS WINTERGREEN COUCH
- 2 MULTI SPORTS COURTS ACRYLIC SPORT PAINT
- 3 SHRUBS PLANTING
- 4 GRASS SWALE/ DEPRESSION
- 5 ASTRO TURF MULTI SPORTS COURTS/FIELD
- 6 INSITU CONCRETE
- 7 PRECAST CONCRETE PAVERS
- 8 POROUS PAVING
- 9 SOFTFALL
- 10 ACRYLIC SPORTS PAINT RUNNING TRACK
- 11 PUBLIC DOMAIN FOOTPATH
- 12 PUBLIC DOMAIN POROUS
- 13 MOD WOOD TIMBER DECK
- 14 RESIN BOUND GRAVEL
- 27 NON-ACCESSIBLE ECOLOGICAL GRASS AREA
- 28 NON-ACCESSIBLE ECOLOGICAL SHRUB AREA

FENCE / BALUSTRADE

- 15 2.1m HIGH CENTRAL FENCE
- 16 1.2m HIGH BALUSTRADES
- 17 2.1m HIGH SPORTS FEILD/COURTS FENCE
- 18 2.1m HIGH VEHICLE BAR RAILING

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URBIS

PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

.

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KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
5	FOR SSDA	GA	MK	21.01.2020
4	FOR SSDA	JT	MK	30.09.19
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

.

WOODS BAGOT

DRAWING TITLE
PRIMARY SCHOOL DETAIL EAST

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
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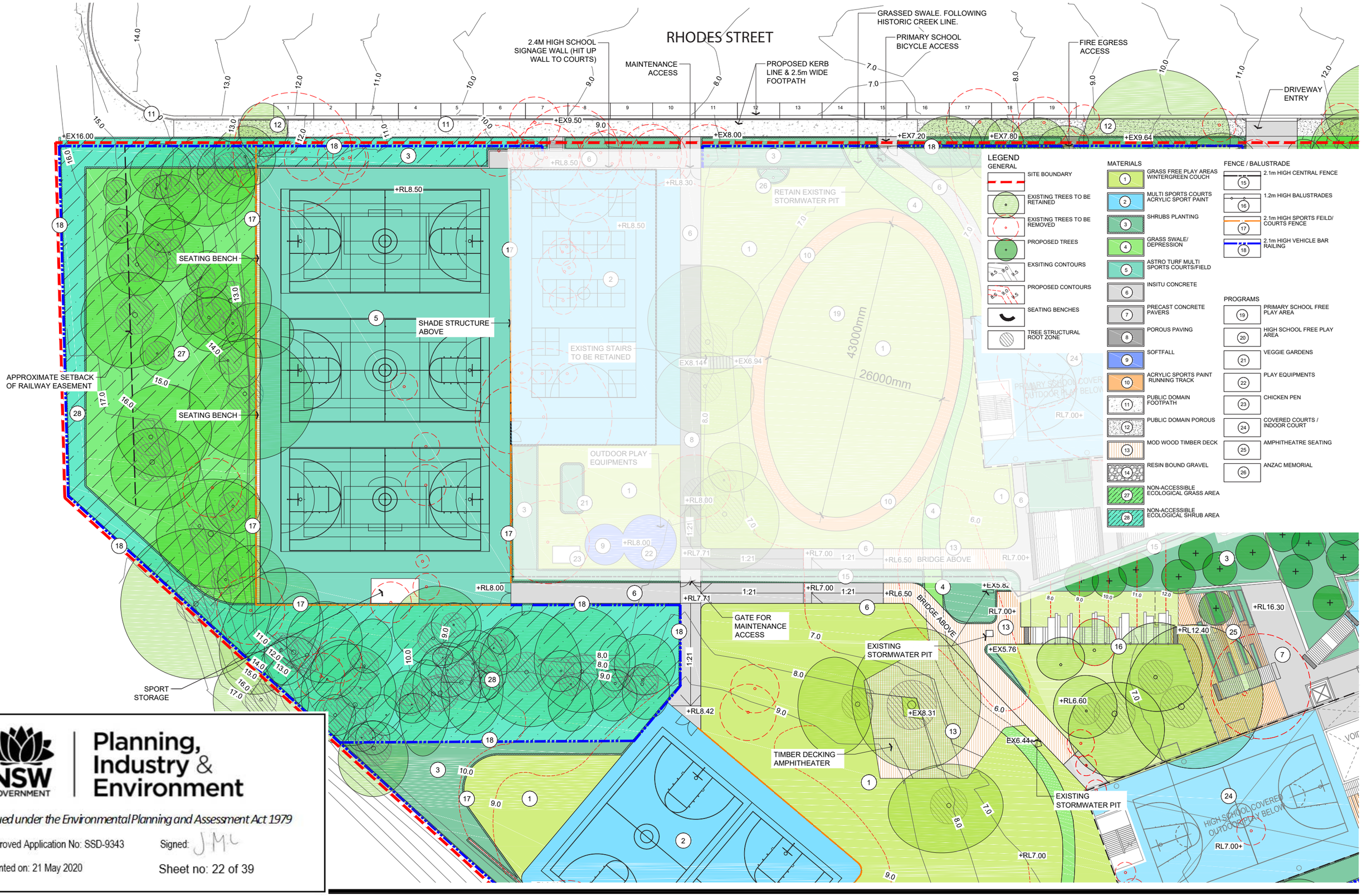
NORTH

DRAWING NO.
MB-UR-LA-25012

REVISION
5



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Approved Application No: SSD-9343 Signed: J.M.L

Granted on: 21 May 2020 Sheet no: 22 of 39

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PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
6	FOR SSDA	GA	MK	21.01.2020
5	FOR SSDA	JT	MK	30.09.19
4	FOR SSDA	JT	DM	13.06.19
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE
HIGH SCHOOL DETAIL NORTH

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
1:250 @ A1 1:500 @ A3
2.5 5 7.5 10 12.5 m

NORTH

DRAWING NO.
MB-UR-LA-25013

REVISION
6

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Approved Application No: SSD-9343 Signed: J.M.L

Granted on: 21 May 2020 Sheet no: 23 of 39

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URBIS

PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS
2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
5	FOR SSDA	GA	MK	21.01.2020
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2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE
HIGH SCHOOL DETAIL SOUTH

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
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NORTH

DRAWING NO.
MB-UR-LA-25014

REVISION
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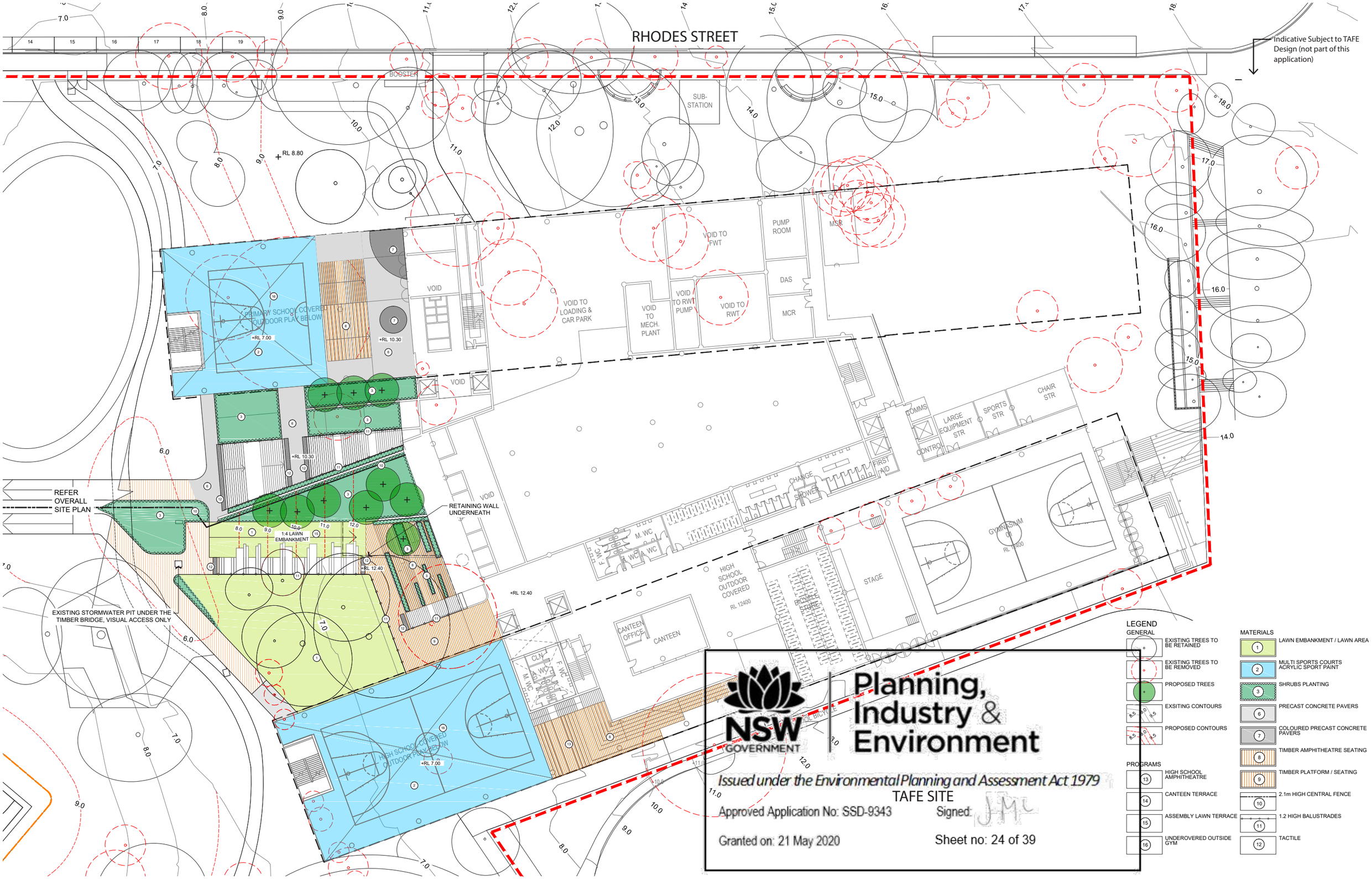

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PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
5	FOR SSDA	GA	MK	21.01.2020
4	FOR SSDA	JT	MK	30.09.19
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1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE
CENTRAL TERRACE LANDSCAPE PLANS - LG

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
1:250 @ A1 1:500 @ A3

NORTH

DRAWING NO.
MB-UR-LA-25000

REVISION
5

URBIS
Tower 2, Level 23, Darling Park, 201 Sussex Street | Sydney NSW 2000 Australia | +61 2 8233 9900 | URBIS Pty Ltd | ABN 50 105 256 228

RHODES STREET

PRIMARY SCHOOL MAIN ENTRY

SUB-STATION

LINE OF CANOPY OVER

PRIMARY SCHOOL COVERED

PRIMARY SCHOOL UNCOVERED +RL 16.30

HIGH SCHOOL UNCOVERED

HIGH SCHOOL COVERED

HIGH SCHOOL MAIN ENTRY

VOID ABOVE

+RL 16.30

+TW 16.75

+EX 14.75

+EX 15.01

+EX 14.26

+EX 16.00

+EX 17.00

+EX 17.57

RL 8.80

TAFE SITE

Planning, Industry & Environment

NSW GOVERNMENT

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: J.M.L

Sheet no: 25 of 39

LEGEND

GENERAL

- EXISTING TREES TO BE REMOVED
- PROPOSED TREES

PROGRAMS

- 8 PRIMARY SCHOOL TERRACE
- 9 HIGH SCHOOL LEARNING / PLAY TERRACE

MATERIALS

- 1 SHRUBS PLANTING
- 2 PRECAST CONCRETE PAVERS
- 3 COLOURED PRECAST CONCRETE PAVERS
- 4 TIMBER PLATFORM / SEATING
- 6 1.2 HIGH BALUSTRADES
- 7 TACTILE

PLOT STYLE: MEADOWBANK.CTB

PAGE SETUP: —

PLOTTED BY: GEORGIA ASHDOWN

PLOT DATE: 17.01.2020

PATH: J:\National Design\01 CLIENTS\Woods Bagot\ND2043 Meadowbank College\04 Design\4.2 CAD\ND2043_FI_GL.dwg

PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

KEY PLAN

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5	FOR SSDA	GA	MK	21.01.2020
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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE
CENTRAL TERRACE LANDSCAPE PLANS - GL

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
1:250 @ A1 1:500 @ A3
2.5 5 7.5 10 12.5 m

NORTH

DRAWING NO.
MB-UR-LA-25010

REVISION
5

URBIS

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RHODES STREET

RL 8.80

+RL 20.20

PRIMARY SCHOOL UNCOVERED

VOID ABOVE +RL 20.20

VOID BELOW

VOID BELOW

+RL 20.20

VOID AND GL BELOW

PRIMARY SCHOOL COVERED

VOID

VOID

VOID

VOID

SEATING BENCH UNDER THE STAIRS

HIGH SCHOOL UNCOVERED

+TW 20.65

+RL 20.20

HIGH SCHOOL COVERED

TAFE SITE

Planning, Industry & Environment

NSW GOVERNMENT

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: J.M.C

Sheet no: 26 of 39

LEGEND

GENERAL

EXISTING TREES TO BE REMOVED

PROPOSED TREES

PROGRAMS

8 PRIMARY SCHOOL TERRACE

9 HIGH SCHOOL LEARNING / PLAY TERRACE

MATERIALS

1 SHRUBS PLANTING

2 PRECAST CONCRETE PAVERS

3 COLOURED PRECAST CONCRETE PAVERS

4 TIMBER PLATFORM / SEATING

5 COLOURED CONCRETE

6 1.2 HIGH BALUSTRADES

7 TACTILE

PLOT STYLE: MEADOWBANK.CTB

PAGE SETUP: —

PLOTTED BY: GEORGIA ASHDOWN

PLOT DATE: 16.01.2020

PATH: J:\National Design\01 CLIENTS\Woods Bagot\ND2043 Meadowbank College\04 Design\4.2 CAD\ND2043_FL_LV1.dwg

PROJECT

MEADOWBANK SCHOOLS

2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
5	FOR SSDA	GA	MK	21.01.2020
4	FOR SSDA	JT	MK	30.09.19
3	FOR SSDA	JT	DM	29.05.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT

SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE

CENTRAL TERRACE LANDSCAPE PLANS - LV1

ISSUE

FOR SSDA

SCALE

1:250 @ A1 1:500 @ A3

2.5 5 7.5 10 12.5 m

PROJECT NO.

ND2043

NORTH

DRAWING NO.

MB-UR-LA-25100

REVISION

5

URBIS

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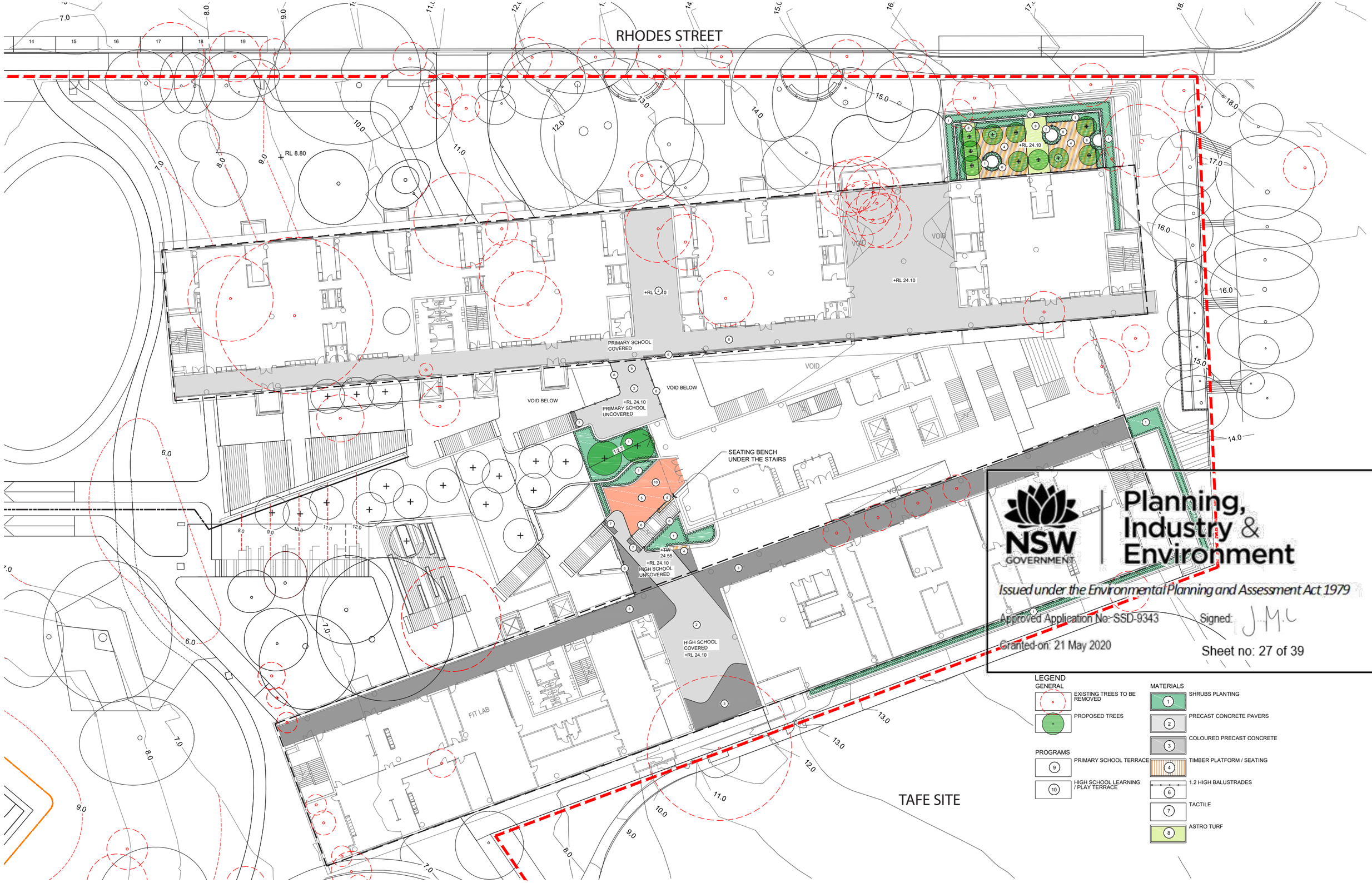

Planning, Industry & Environment

NSW GOVERNMENT

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Approved Application No: SSD-9343

Granted on: 21 May 2020

Signed: J.M.L

Sheet no: 27 of 39

LEGEND

GENERAL

- EXISTING TREES TO BE REMOVED
- PROPOSED TREES

PROGRAMS

- 9 PRIMARY SCHOOL TERRACE
- 10 HIGH SCHOOL LEARNING / PLAY TERRACE

MATERIALS

- 1 SHRUBS PLANTING
- 2 PRECAST CONCRETE PAVERS
- 3 COLOURED PRECAST CONCRETE
- 4 TIMBER PLATFORM / SEATING
- 6 1.2 HIGH BALUSTRADES
- 7 TACTILE
- 8 ASTRO TURF

PLOT STYLE: MEADOWBANK.CTB

PAGE SETUP: ----

PLOTTED BY: GEORGIA ASHDOWN

PLOT DATE: 16.01.2020

PATH: J:\National Design\01 CLIENTS\Woods Bagot\ND2043 Meadowbank College\04 Design\4.2 CAD\ND2043_FL_LV2.dwg

URBIS

PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
5	FOR SSDA	GA	MK	21.01.2020
4	FOR SSDA	JT	MK	30.09.19
3	FOR SSDA	JT	DM	29.05.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT

SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE

CENTRAL TERRACE LANDSCAPE PLANS - LV2

ISSUE

FOR SSDA

SCALE

1:250 @ A1 1:500 @ A3

2.5 5 7.5 10 12.5 m

NORTH

DRAWING NO.

MB-UR-LA-25200

REVISION

5

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PATH: J:\National Design\01 CLIENTS\Woods Bagot\ND2043 Meadowbank College\04 Design\4.2 CAD\ND2043_FL_LV3.dwg
PLOTTED BY: GEORGIA ASHDOWN
PLOT DATE: 16.01.2020
PAGE SETUP: ---
PLOT STYLE: MEADOWB.ANK.CTB

PROJECT

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

KEY PLAN

URBIS

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REV	DESCRIPTION	DWN	CHK	DATE
5	FOR SSDA	GA	MK	21.01.2020
4	FOR SSDA	JT	MK	30.09.19
3	FOR SSDA	JT	DM	29.05.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

PROJECT DIRECTOR: MK

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CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE
CENTRAL TERRACE LANDSCAPE PLANS - LV3

ISSUE
FOR SSDA

SCALE
1:250 @ A1 1:500 @ A3
2.5 5 7.5 10 12.5m

PROJECT NO.
ND2043

NORTH

DRAWING NO.
MB-UR-LA-25300

REVISION
5

RHODES STREET

HIGH SCHOOL COVERED

+RL 31.90

+RL 31.90 HIGH SCHOOL UNCOVERED

+RL 31.90 HIGH SCHOOL COVERED

RL 8.80

TAFE SITE

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343

Signed: J.M.C

Granted on: 21 May 2020

Sheet no: 29 of 39

LEGEND

GENERAL

EXISTING TREES TO BE REMOVED

PROGRAMS

5 HIGH SCHOOL LEARNING / PLAY TERRACE

MATERIALS

1 PRECAST CONCRETE PAVERS

2 COLOURED PRECAST CONCRETE PAVERS

3 1.2 HIGH BALUSTRADES

4 TACTILE

5 SHRUBS PLANTING

PLOT STYLE: MEADOWBANK.CTB

PAGE SETUP: —

PLOTTED BY: GEORGIA ASHDOWN

PLOT DATE: 16.01.2020

PATH: J:\National Design\01 CLIENTS\Woods Bagot\ND2043 Meadowbank College\04 Design\4.2 CAD\ND2043_FL_LV4.dwg

PROJECT

URBIS

MEADOWBANK EDUCATION PRECINCT SCHOOLS

2 RHODES STREET, MEADOWBANK

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KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
5	FOR SSDA	GA	MK	21.01.2020
4	FOR SSDA	JT	MK	30.09.19
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT

SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

DRAWING TITLE

CENTRAL TERRACE LANDSCAPE PLANS - LV4

ISSUE

FOR SSDA

SCALE

1:250 @ A1 1:500 @ A3

2.5 5 7.5 10 12.5 m

PROJECT NO.

ND2043

NORTH

DRAWING NO.

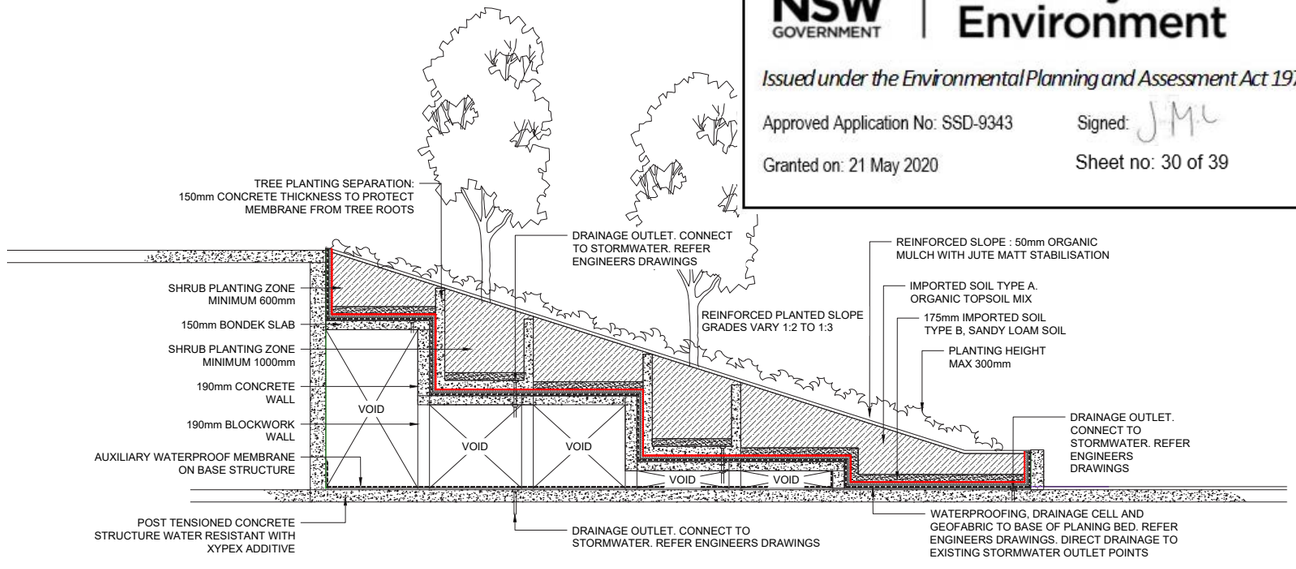
MB-UR-LA-25400

REVISION

5

LANDSCAPE SECTION AA

KEY PLAN



TYPICAL ON SLAB PLANTING DETAIL 1:50@A1

NSW GOVERNMENT | Planning, Industry & Environment

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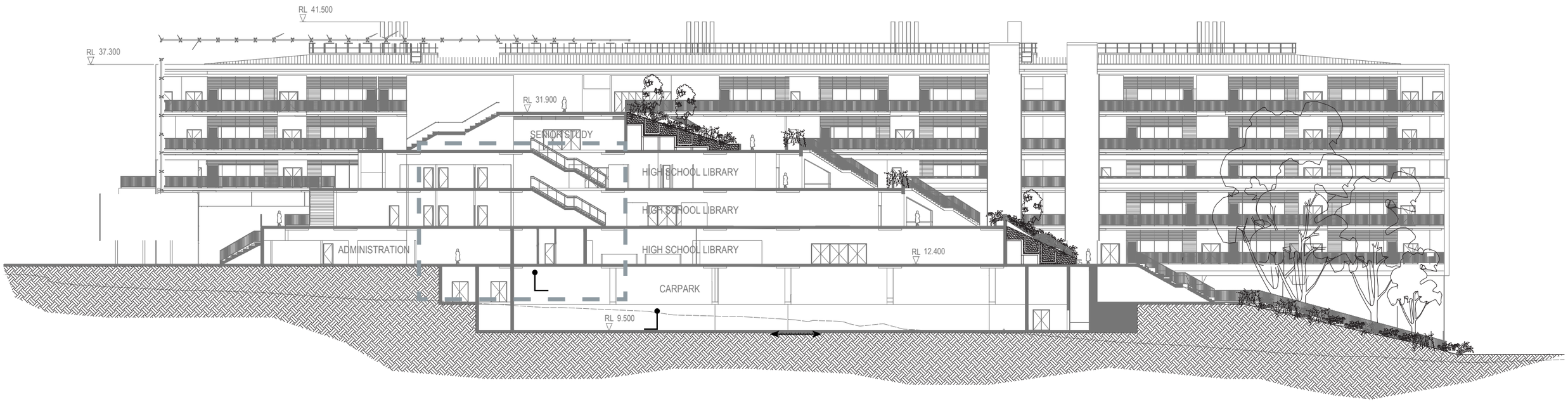
Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 30 of 39



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PROJECT

MEADOWBANK SCHOOLS
2 RHODES STREET, MEADOWBANK

URBIS

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KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
AS SHOWN @ A1

NORTH

DRAWING TITLE
LANDSCAPE SECTION A

DRAWING NO.
L300

REVISION
3

LANDSCAPE SECTION BB

KEY PLAN

NSW GOVERNMENT | Planning, Industry & Environment

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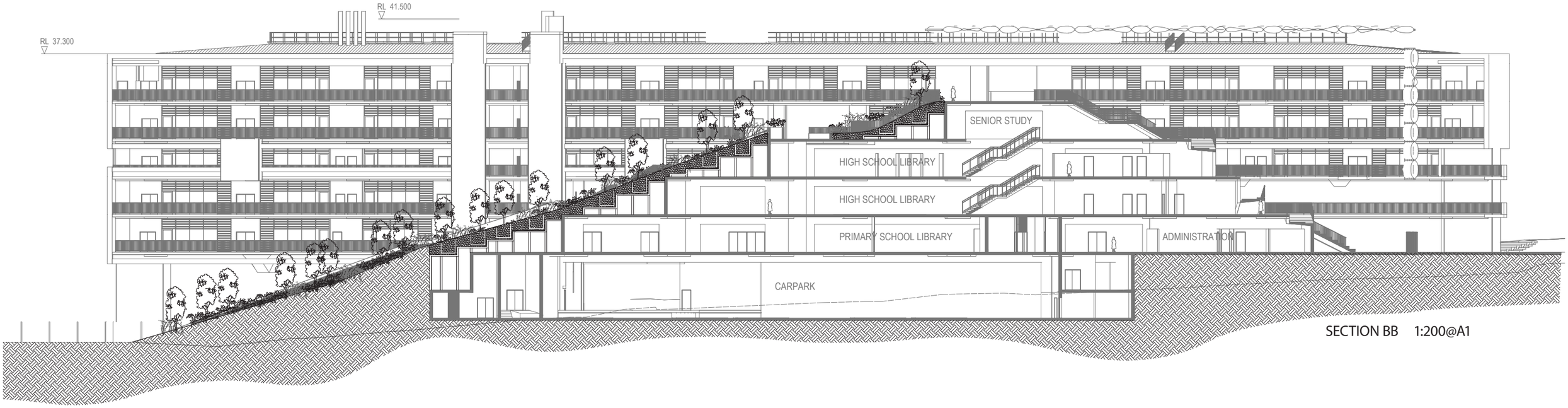
Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 31 of 39



SECTION BB 1:200@A1

PATH: Y:\National Design\01 CLIENTS\Woods Bagot\ND2043 Meadowbank College\04 Design\4.4 Sections\02 SSDA Sections\190605 MSP-WB-AR-DA304_DWG\[4]_L301-L301.dwg PLOT DATE: 07/06/2019

PROJECT

MEADOWBANK SCHOOLS
2 RHODES STREET, MEADOWBANK

URBIS

Tower 2, Level 23, Darling Park, 201 Sussex Street | Sydney NSW 2000 Australia | +61 2 8233 9900 | URBIS Pty Ltd | ABN 50 105 256 228

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	JT	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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CLIENT
SCHOOLS INFRASTRUCTURE NSW
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WOODS BAGOT

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
AS SHOWN @ A1

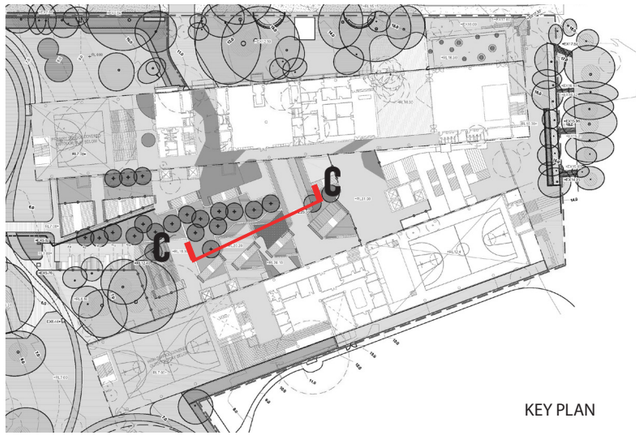
NORTH

DRAWING TITLE
LANDSCAPE SECTION B

DRAWING NO.
L301

REVISION
3

LANDSCAPE SECTION CC



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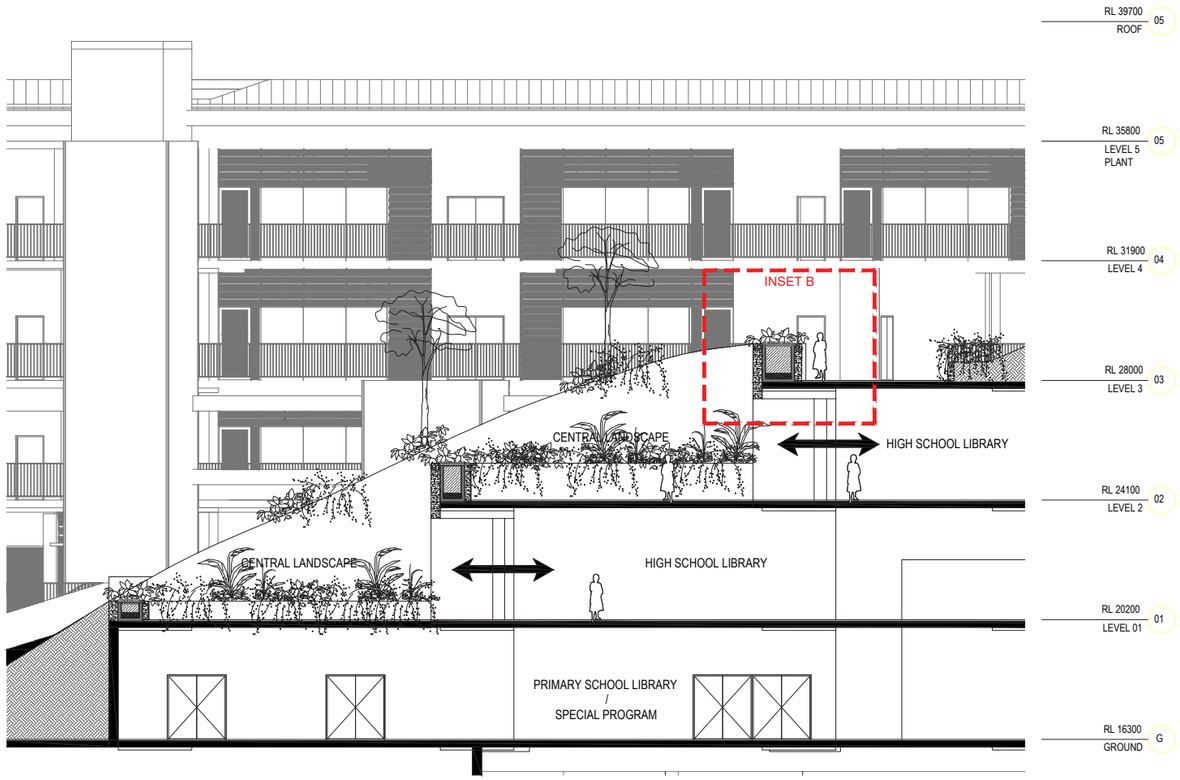
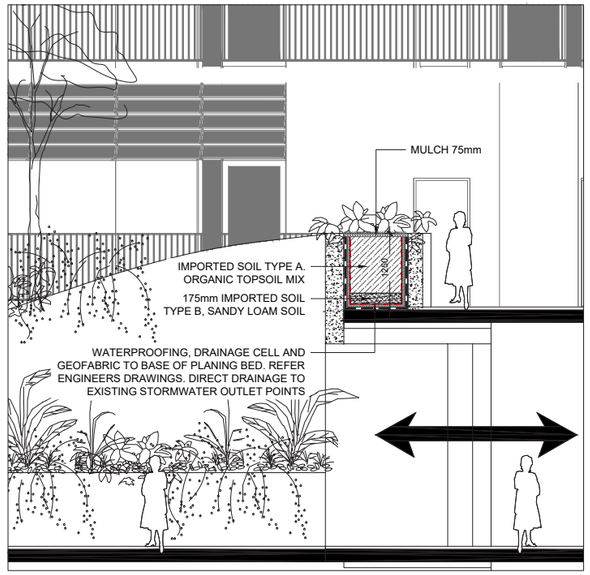


SECTION CC 1:200@A1



INSET B 1:50@A1

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Approved Application No: SSD-9343 Signed: J.M.L

Granted on: 21 May 2020 Sheet no: 32 of 39

PA

URBIS

PROJECT

MEADOWBANK SCHOOLS
2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
1	FOR SSDA	JT	DM	06.06.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW

WOODS BAGOT

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
AS SHOWN @ A1

NORTH

DRAWING TITLE
LANDSCAPE SECTION C

DRAWING NO.
L302

REVISION
1

LANDSCAPE SECTION DD

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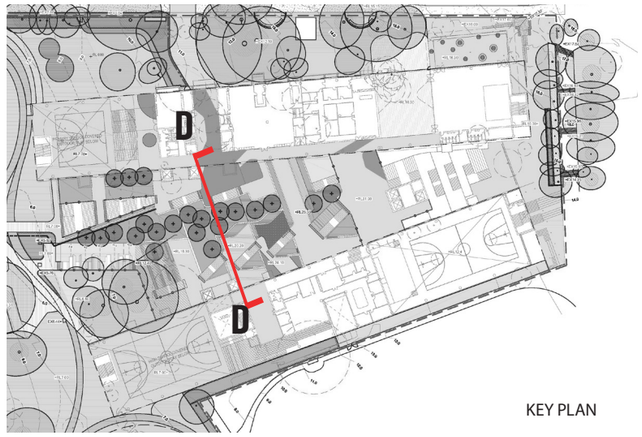
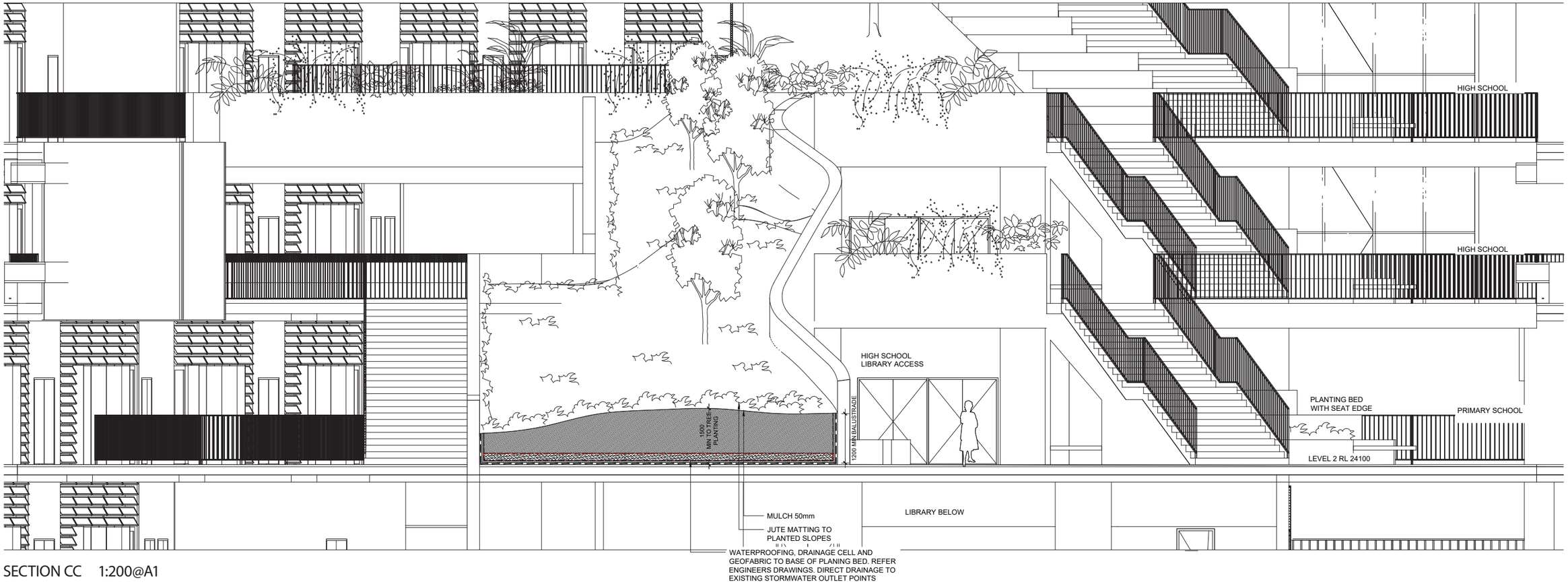
Approved Application No: SSD-9343 Signed: J.M.L

Granted on: 21 May 2020 Sheet no: 33 of 39





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PATH: \\ yat\ND2043 Meadowbank College\04 Design\4.4 Sections\01 GA\NSW Sections\190430_MB_Landscape Section 01 and cross sections.dwg PLOTTED BY: JUN TAN PAGE SETUP: —

PROJECT

URBIS

MEADOWBANK SCHOOLS
2 RHODES STREET, MEADOWBANK

KEY PLAN

REV	DESCRIPTION	DWN	CHK	DATE
3	FOR SSDA	JT	DM	06.06.19
2	FOR SSDA	DM	DM	30.04.19
1	FOR SSDA	JT	DM	18.04.19

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PROJECT DIRECTOR: MK

CLIENT
SCHOOLS INFRASTRUCTURE NSW
.
WOODS BAGOT

ISSUE
FOR SSDA

PROJECT NO.
ND2043

SCALE
AS SHOWN @ A1

NORTH

DRAWING TITLE
LANDSCAPE SECTION D

DRAWING NO.
L303

REVISION
3

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PROPOSED PLANTING IN CENTRAL LANDSCAPE

NSW GOVERNMENT | Planning, Industry & Environment

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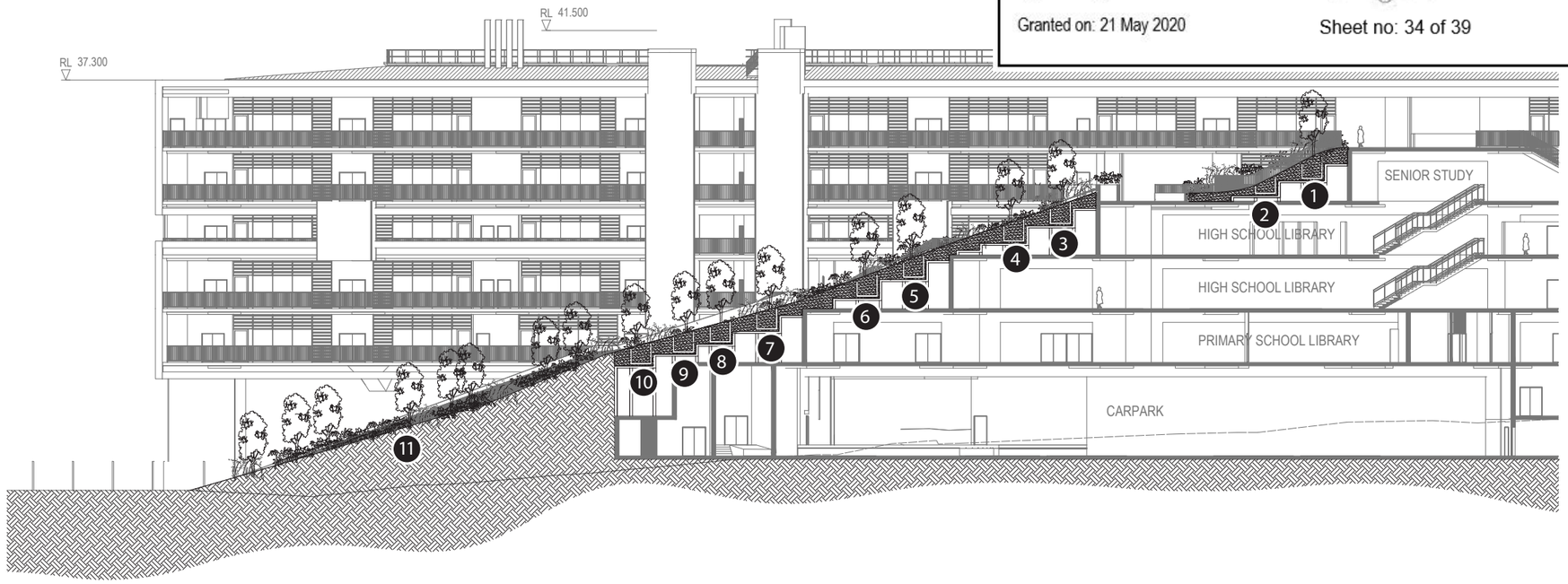
Approved Application No: SSD-9343 Signed: JMC

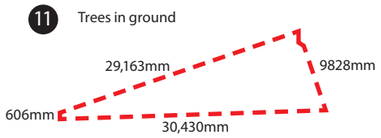
Granted on: 21 May 2020 Sheet no: 34 of 39

KEY PLAN



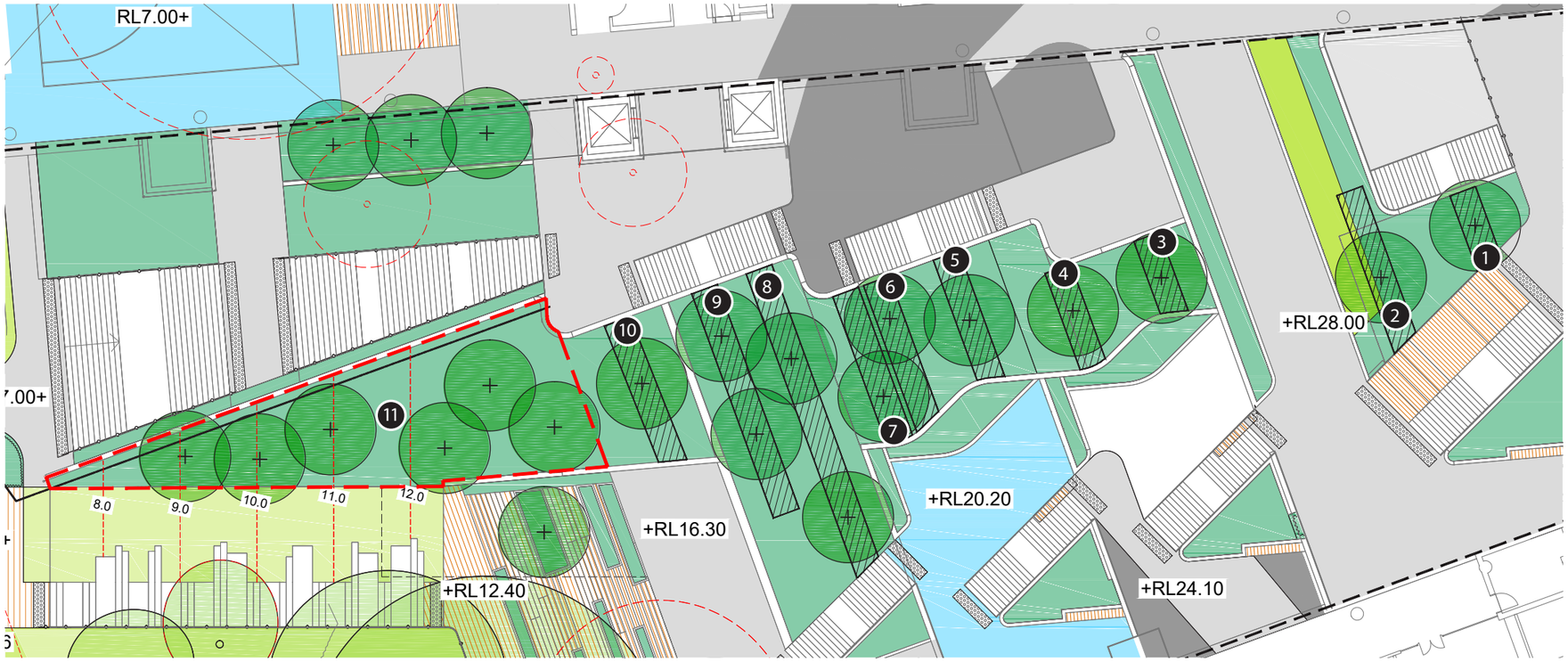
PLANTER VOLUME SCHEDULE - (To Central Landscape)

Planter Number (Refer Section + Plan)	Depth	Width	Length	Total Volume
1	1250mm	1500mm	4800mm	9m3
2	0.816mm	1500mm	9.231mm	11m3
3	1250mm	1500mm	4800mm	9m3
4	1250mm	1500mm	5619mm	10m3
5	1250mm	1500mm	7333mm	13m3
6	1250mm	1500mm	8553mm	16m3
7	1206mm	1500mm	8627mm	15m3
8	1206mm	1500mm	17,769mm	32m3
9	1206mm	1500mm	13,094mm	23m3
10	1210mm	1500mm	4800mm	15m3
11	Trees in ground			



Total Area = 162.2m²

Small Trees- (Min 9m3 soil volume) Planter No. 1 - 10
Corymbia citriodora – Eucalyptus Baby Citro
Corymbia citriodora 'scentuous' – Dwarf Lemon Scented Gum
Eucalyptus leucoxylon– 'Euky Dwarf' / Dwarf Gum Tree
Medium Trees- (Min 35m3 soil volume) Planter No. 11
Eucalyptus haemastoma dwarf – Scribbly Gum



EXISTING STORMWATER PIT TO BE REFURBISHED TO SUIT PROPOSED DEVELOPMENT

PROPOSED STORMWATER LINE HYDRAULIC DOWNPIPES / RAINWATER TANK OVERFLOW CONNECTIONS TO BE DEFINED

ALLOW FOR SUBSOIL AROUND PERIMETER OF BASEMENT AS PER STRUCTURAL DETAILS

CONTINUATION

RHODES STREET

CAR PARK ENTRY

FOOTPATH

PRIMARY SCHOOL SECONDARY ENTRANCE

PRIMARY SCHOOL MAIN ENTRY

SUB-STATION

SUBSTATION

ELEVATED FOOTPATH WITH KERB

GAME COURTS

PROPOSED GAME COURTS

GAME COURTS BELOW

PRIMARY SCHOOL GREEN

NORTH BUILDING

CENTRAL LANDSCAPE

SOUTH BUILDING

HIGH SCHOOL MAIN ENTRY

DRAINAGE AREA IN BETWEEN TWO MAIN BUILDINGS TO BE CONFIRM AND COORDINATED

ALLOW FOR SUBSOIL DRAINAGE BENEATH BASEMENT SLAB ON GRADE TO HYDRAULIC ENGINEERS DETAILS

CLEAN OUT AND REHABILITATE EXISTING SWALE

HIGH SCHOOL SECONDARY ENTRY

TAFE GREEN

NEW PIT CONNECTION TO EXISTING BOX CULVERT

SITE STORMWATER FEATURE INCLUDING WATER QUALITY MEASURES

HIGH SCHOOL GREEN

PROPOSED FILTER MEDIA FOR WATER SENSITIVE URBAN DESIGN TREATMENT

STORMWATER LINE TO BE SURVEYED LOCATION SHOWN INDICATIVELY

RAILWAY

BANK STREET

HERMITAGE

MELLOR STREET

CONTINUATION

ADDITIONAL SURVEY INFORMATION REQUIRED FOR FURTHER ANALYSIS/DESIGN.
ROAD AND KERB LAYOUT MAY BE SUBJECT TO FUTURE CHANGES.

NSW GOVERNMENT | Planning, Industry & Environment

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Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 35 of 39

LEGEND

- PROPERTY BOUNDARY
- SS — SUBSOIL DRAINAGE
- RW — DOWN PIPE BY OTHERS (SHOWN INDICATIVELY)
- SW — PROPOSED STORMWATER LINE
- REDUNDANT STORMWATER LINE
- EXISTING STORMWATER LINE
- EXISTING STORMWATER LINE TO BE RETAINED
- OVERLAND FLOW ARROW
- PROPOSED BUILDING OUTLINE
- PROPOSED SPORT COURTS OUTLINE
- PROPOSED BIO RETENTION SWALE
- PROPOSED FILTRATION MEDIA
- EXISTING STORMWATER PIT TO REMAIN
- EXISTING STORMWATER PIT TO REMAIN
- PROPOSED STORMWATER DRAIN
- EXISTING STORMWATER CULVERT

STORMWATER PLAN SUBJECT TO CHANGES ON LANDSCAPE AND ARCHITECTURAL PLANS

NOT FOR CONSTRUCTION

Recent revision history

Revision	Description	Date
01	ISSUE FOR INFORMATION	06/07/18
02	50% SD ISSUE	13/07/18
03	80% SD ISSUE	31/08/18
04	FOR COSTING	25/03/19
05	SSDA ISSUE	10/04/19
06	SSDA ISSUE	15/04/19
07	SSDA ISSUE	15/05/19
08	DRAFT 90% SD	29/05/19
09	SD ISSUE	14/06/19

Notes & Legend

Refer to drawing CV-0002 for General Notes
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KEY PLAN

KEY PLAN IS NOT TO SCALE

FOR STORMWATER TYPICAL DETAILS REFER TO DRAWINGS CV-085X

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
WARREN SMITH & PARTNERS

Landscape & Heritage
URBIS

Project
MEADOWBANK SCHOOLS PROJECT

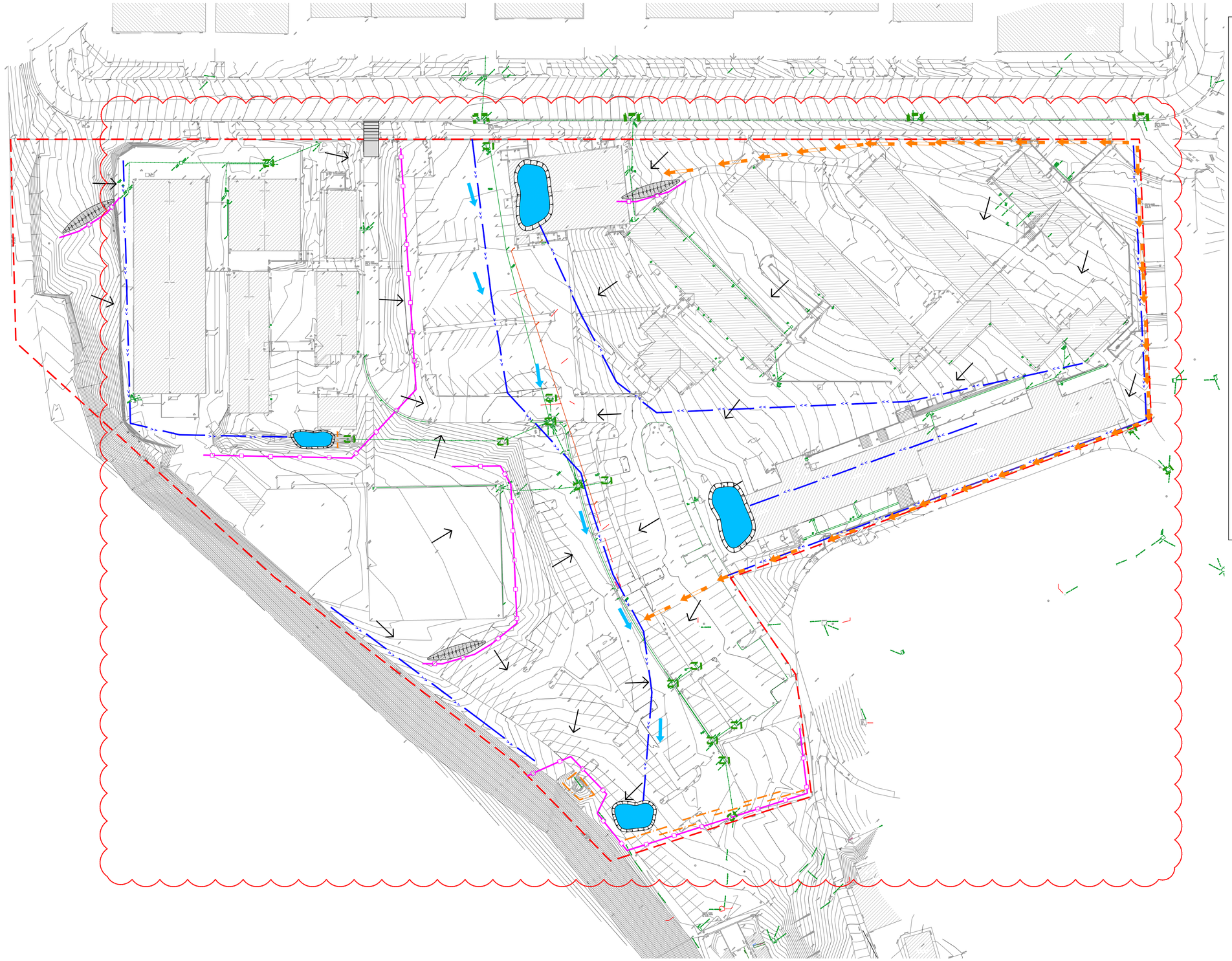
Client
NSW GOVERNMENT | Education School Infrastructure

Project number	Size check		
5645	25mm		
Checked	Approved	Sheet size	Scale
PR	PR	A1	1:500

Sheet title
STORMWATER PLAN

Sheet number MSP-EN-CV-00201 Revision 09

Status FOR INFORMATION ONLY



LEGEND:

- SITE BOUNDARY
- PROPOSED SEDIMENT FENCE
- PROPOSED TEMPORARY CATCH DRAIN
- PROPOSED STRAW BAIL SEDIMENT FENCE
- PROPOSED TEMPORARY SHAKER GRID AND WASH DOWN FACILITY
- TEMPORARY SANDBAGS AROUND PITS:
  1. AFTER PAVEMENT WORKS ARE COMPLETE IF WORKS ARE ONGOING UPSTREAM
  2. TO EXISTING GRATED PITS DOWNSTREAM OF CONSTRUCTION WORKS
- PROPOSED STRAW BALE AROUND PIT
- OPTIONAL STOCKPIPLE LOCATION WITH SEDIMENT FENCE
- PRIMARY OVERLAND FLOW DIRECTION
- SECONDARY OVERLAND FLOW DIRECTION
- FALL
- SEDIMENT BASIN

Recent revision history

Revision	Description	Date
01	ISSUE FOR INFORMATION	06/07/18
02	50% SD ISSUE	13/07/18
03	ISSUE FOR DEMOLITION	18/07/18
04	80% SD ISSUE	31/08/18
05	FOR COSTING	25/03/19
06	SSDA ISSUE	15/05/19
07	DRAFT 90% SD	29/05/19
08	SD ISSUE	14/06/19
09	ISSUED FOR APPROVAL	02/10/19
10	ISSUED FOR APPROVAL	11/10/19

Notes & Legend

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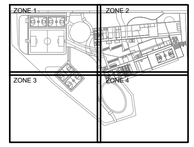
KEY PLAN



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KEY PLAN IS NOT TO SCALE

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
ENSTRUCT

Mechanical Engineering & ESD/Energy Modelling
STEENSEN VARMING

Electrical Engineering
WSP

Hydraulic & Fire Engineering
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URBIS

Project
MEADOWBANK SCHOOLS PROJECT

Client
NSW GOVERNMENT Education School Infrastructure

Project number: 5645
Size check: 25mm
Checked: TH
Approved: PL
Sheet size: A1
Scale: 1:500

Sheet title
SEDIMENT AND EROSION CONTROL PLAN

Sheet number: MSP-EN-CV-00401
Revision: 10
Status: FOR APPROVAL

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343
Signed: JMC
Granted on: 21 May 2020
Sheet no: 36 of 39

NOT FOR CONSTRUCTION

EROSION AND SEDIMENT CONTROL:

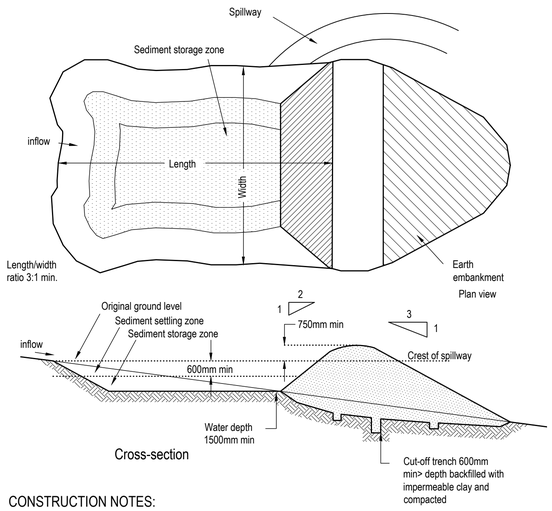
1. THE CONTRACTOR SHALL PROVIDE ADEQUATE TRUCK WASH FACILITIES AT THE SITE EXIT AND SHALL CLEAN ALL VEHICLES EXITING THE SITE TO ENSURE MATERIALS AND MUD IS NOT TRANSPORTED AND DEPOSITED OFF SITE. WATER FROM ANY WASHBAY IS TO BE DIVERTED TO THE SEDIMENT FENCE OR TO THE SEDIMENT BASIN PRIOR TO DISCHARGE.
2. NOTWITHSTANDING THE EROSION AND SEDIMENT CONTROL NOTES THE CONTRACTOR SHALL NOTE THEIR OVERARCHING OBLIGATION WITH THE CITY OF RYDE COUNCIL IN RESPECT OF ENVIRONMENTAL CONTROLS. PARTICULARLY ONGOING TESTING OF DISCHARGE, MAINTENANCE, DREDGING OF SEDIMENTATION PONDS AND FINAL FILTRATION AT OUTLETS.
3. THE CONTRACTOR SHALL TAKE ALL STEPS NECESSARY TO PROTECT THE ENVIRONMENT AND IN PARTICULAR SHALL CONTROL EROSION, SEDIMENTATION AND POLLUTION DURING CONSTRUCTION IN ACCORDANCE WITH THE REQUIREMENTS OF THE EPA, DEC, COUNCIL, AND THE EROSION AND SEDIMENT CONTROL PLAN.
4. EROSION AND SEDIMENT CONTROL DEVICES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH "MANAGING URBAN STORMWATER - SOILS AND CONSTRUCTION' (2004 - BLUE BOOK), AND CITY OF RYDE COUNCIL'S DCP.
5. EROSION AND SEDIMENT CONTROL DEVICES SHALL BE CONFIRMED IN THE QUALITY PLAN PRODUCED BY THE CONTRACTOR AND SHALL BE IMPLEMENTED AND ADJUSTED TO SUIT CONSTRUCTION ACCESS AND STAGING.
6. FOLLOWING EVERY RAINFALL EVENT EXCEEDING 10mm OR WHEN BASINS ARE GREATER THAN 50% FULL, WATER SHALL BE TESTED FOR COMPLIANCE WITH EPA'S STANDARDS AND, IF FOUND NOT TO COMPLY, WATER SHALL BE TREATED BY APPROPRIATE FLOCCULATION, FILTRATION OR OTHER APPROVED METHODS.
7. WATER SHALL NOT BE REMOVED FROM SEDIMENT BASIN UNTIL TESTED WATER MEETS EPA WATER QUALITY REQUIREMENTS e.g <50 MG/L SUSPENDED SOLIDS.
8. CONTRACTOR TO PROVIDE ALL PERIMETER SITE FENCING FOR SECURITY & SAFETY PURPOSES AS REQUIRED.
9. OBTAIN APPROVALS FROM SYDNEY WATER OR COUNCIL TO PUMP TO RECEIVING PIT.
10. EMPTY SEDIMENT BASIN WITHIN 72 HOURS OF RAINFALL. TREAT WATER AS NECESSARY TO ACHIEVE REQUIRED WATER QUALITY STANDARDS.

REMEDIATION NOTES:

1. REMOVE ALL DEBRIS AND SMOOTH ALL EXPOSED AREAS TO GRADE EVENLY TO EXTENT OF EXPOSED AREA TO MATCH EXISTING SURROUNDING GROUND LEVELS
2. SPRAY GRASS EXTENT OF DISTURBED AREA
3. MAINTAIN AND WATER SPRAY GRASS UNTIL ESTABLISHMENT OF DENSE GRASS COVER

NOTE:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH MSP-ENS-CV-0401

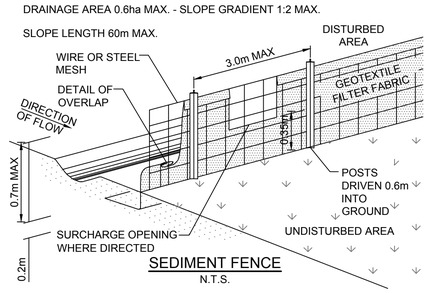


Cross-section

CONSTRUCTION NOTES:

1. REMOVE ANY VEGETATION AND TOPSOIL FROM UNDER THE DAM WALL AND FROM WITHIN THE STORAGE AREA.
2. CONSTRUCT A CUT-OFF TRENCH 500 MM DEEP AND 1200 MM WIDE ALONG THE CENTRELINE OF THE EMBANKMENT EXTENDING TO A POINT ON THE GULLY WALL LEVEL WITH THE RISER CREST.
3. MAINTAIN THE TRENCH FREE OF WATER AND RECOMPACT THE MATERIALS WITH EQUIPMENT AS SPECIFIED IN THE SWMP TO 95 PER CENT STANDARD PROCTOR DENSITY.
4. SELECT FILL FOLLOWING THE SWMP THAT IS FREE OF ROOTS, WOOD, ROCK, LARGE STONE OR FOREIGN MATERIAL.
5. PREPARE THE SITE UNDER THE EMBANKMENT BY RIPPING TO AT LEAST 100 MM TO HELP BOND COMPACTED FILL TO THE EXISTING SUBSTRATE.
6. SPREAD THE FILL IN 100 MM TO 150 MM LAYERS AND COMPACT IT AT OPTIMUM MOISTURE CONTENT.
7. CONSTRUCT THE EMERGENCY SPILLWAY.
8. REHABILITATE THE STRUCTURE FOLLOWING THE SWMP.

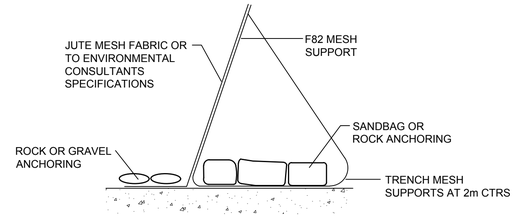
EARTH BASIN - WET
(APPLIES TO 'TYPE D' AND TYPE F' SOILS ONLY)



SEDIMENT FENCE
N.T.S.

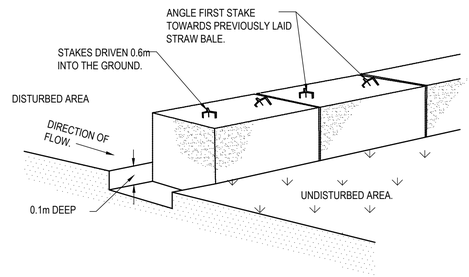
INSTALLATION
1. EXCAVATE A TRENCH 200mm DEEP.
2. DRIVE POSTS 500-700mm INTO GROUND AT A MAXIMUM SPACING OF 3.0m CENTRES.
3. PLACE AND FIX SUPPORT MESH (F52) TO POST.
4. LAY BIDIM GEOFABRIC (SF 2000) AGAINST THE SUPPORT MESH AND FIX BY TIE WIRE, STAPLES OR HOG RINGS.
5. PLACE BIDIM IN TRENCH AND BACKFILL WITH SOIL.

NOTE:
POSITION OF SEDIMENT FENCE AS DIRECTED BY SUPERINTENDENT. FENCE TO REMAIN IN PLACE UNTIL EXCAVATION IS BELOW FOOTPATH LEVEL.

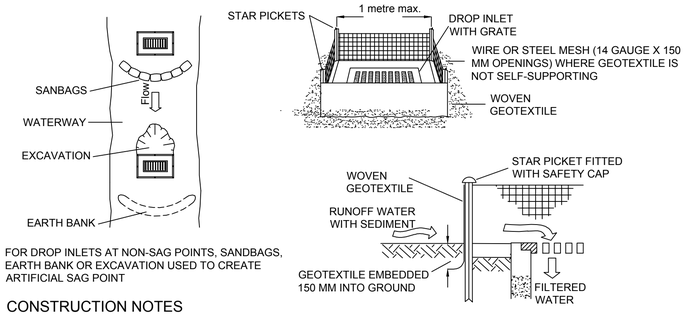


ALTERNATIVE SEDIMENT FENCE
N.T.S.

ALTERNATIVE SEDIMENT FENCE NOTES
1. INSTALL THIS TYPE OF SEDIMENT FENCE WHEN USE OF SUPPORT POSTS IS NOT DESIRABLE OR NOT POSSIBLE. SUCH CONDITIONS MIGHT APPLY, FOR EXAMPLE, WHERE APPROVAL IS GRANTED FROM THE APPROPRIATE AUTHORITIES TO PLACE THESE FENCES IN HIGHLY SENSITIVE ESTUARINE AREAS.
2. USE BENT TRENCH MESH TO SUPPORT THE F82 WELDED MESH FACING AS SHOWN ON THE DRAWING ABOVE. ATTACH THE JUTE MESH TO THE WELDED MESH FACING USING UV-RESISTANT CABLE TIES.
3. STABILISE THE WHOLE STRUCTURE WITH SANDBAG OR ROCK ANCHORING OVER THE TRENCH MESH AND THE LEADING EDGE OF THE JUTE MESH. THE ANCHORING SHOULD BE SUFFICIENTLY LARGE TO ENSURE STABILITY OF THE STRUCTURE IN THE DESIGN STORM EVENT, USUALLY THE 10 YEAR EVENT.



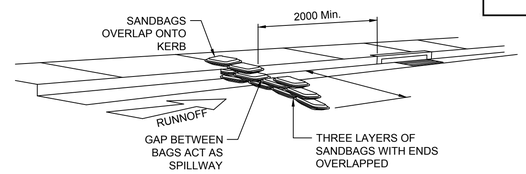
STRAW BALE SEDIMENT FILTER
CONSTRUCT AS SHOWN ON PLAN
NTS



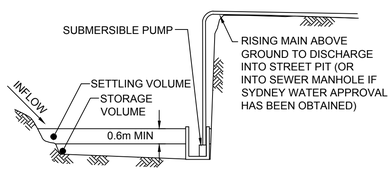
FOR DROP INLETS AT NON-SAG POINTS, SANDBAGS, EARTH BANK OR EXCAVATION USED TO CREATE ARTIFICIAL SAG POINT

CONSTRUCTION NOTES
1. FABRICATE A SEDIMENT BARRIER MADE FROM GEOTEXTILE OR STRAW BALES.
2. FOLLOW STANDARDS DRAWING 6-8 FOR INSTALLATION PROCEDURES FOR GEOFABRIC. REDUCE THE PICKET SPACING TO 1 METRE CENTRES.
3. IN WATERWAYS, ARTIFICIAL SAG POINTS CAN BE CREATED WITH SANDBAGS OR EARTH BANKS AS SHOWN IN THE DRAWING.
4. DON NOT COVER THE INLET WITH GEOTEXTILE UNLESS THE DESIGN IS ADEQUATE TO ALLOW FOR ALL WATERS TO BYPASS IT.

GEOTEXTILE INLET FILTER
N.T.S.

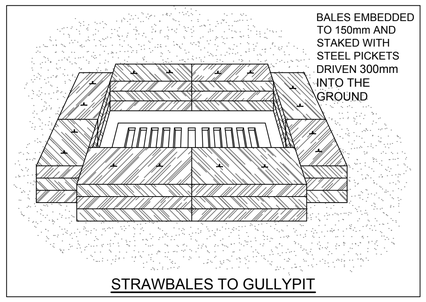


SANDBAG SEDIMENT TRAP
N.T.S.

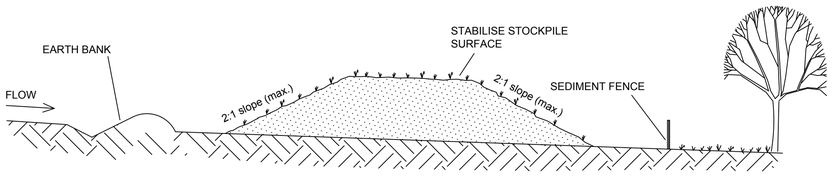


TYPICAL SECTION THROUGH SEDIMENT BASIN
N.T.S.

NOTE:
BASIN SIZE AND DEPTH TO SUIT EXCAVATION CONSTRAINTS

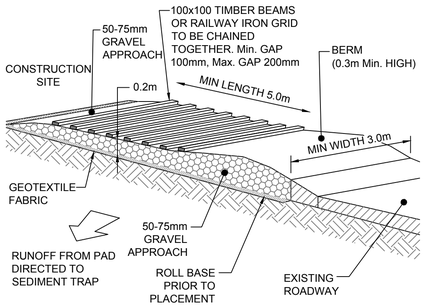


STRAWBALES TO GULLYPIT

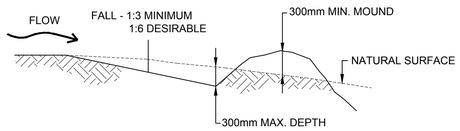


CONSTRUCTION NOTES
1. PLACE STOCKPILES MORE THAN 2 (PREFERABLY 5) METRES FORM EXISTING VEGETATION, CONCENTRATED WATER FLOW, ROADS AND HAZARD AREAS.
2. CONSTRUCT ON THE CONTOUR AS LOW, FLAT, ELONGATED MOUNDS.
3. WHERE THERE IS SUFFICIENT AREA, TOPSOIL STOCKPILES SHALL BE LESS THAN 2 METRES IN HEIGHT.
4. WHERE THEY ARE TO BE IN PLACE FOR MORE THAN 10 DAYS, STABILISE FOLLOWING THE APPROVED ESCP OR SWMP TO REDUCE THE C-FACTOR TO LESS THAN 0.10.

STOCKPILES
N.T.S.



TEMPORARY CONSTRUCTION EXIT/ENTRANCE
N.T.S.



CATCH DRAIN
N.T.S.

NOT FOR CONSTRUCTION

Recent revision history

Revision	Description	Date
01	ISSUE FOR INFORMATION	06/07/18
02	50% SD ISSUE	13/07/18
03	80% SD ISSUE	31/08/18
04	FOR COSTING	25/03/19
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Notes & Legend
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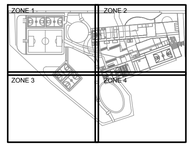

KEY PLAN IS NOT TO SCALE

NSW GOVERNMENT | Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-9343 Signed: JML

Granted on: 21 May 2020 Sheet no: 37 of 39

HDC & Architectural
WOODS BAGOT

Structural & Civil Engineering
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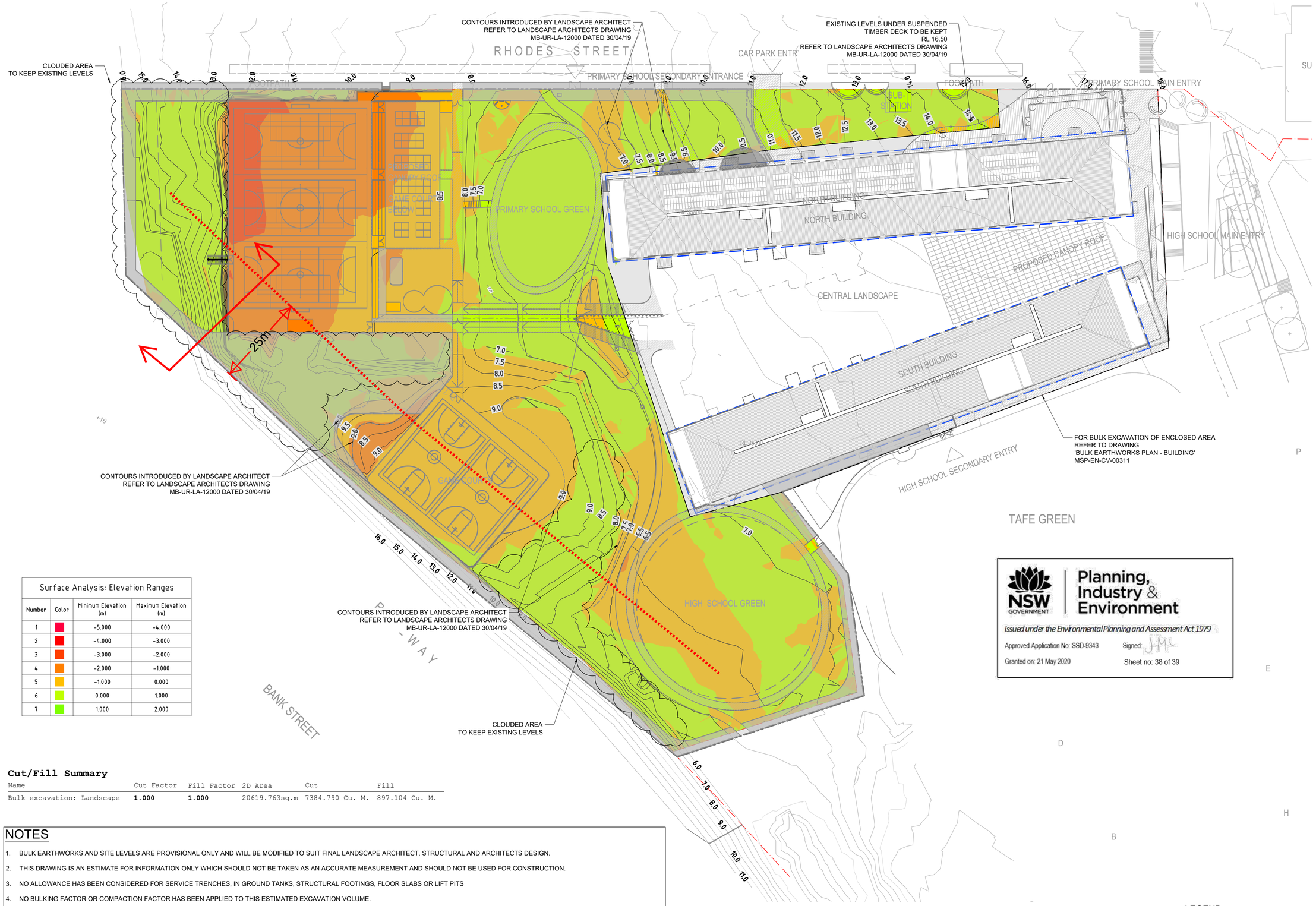
Project
MEADOWBANK SCHOOLS PROJECT

Client
NSW GOVERNMENT | Education School Infrastructure

Project number 5645
Size check 25mm
Checked MD Approved PR Sheet size A1 Scale NOTED

Sheet title
SEDIMENT AND EROSION CONTROL DETAILS

Sheet number MSP-EN-CV-00451
Revision 07
Status FOR INFORMATION ONLY



Surface Analysis: Elevation Ranges			
Number	Color	Minimum Elevation (m)	Maximum Elevation (m)
1		-5.000	-4.000
2		-4.000	-3.000
3		-3.000	-2.000
4		-2.000	-1.000
5		-1.000	0.000
6		0.000	1.000
7		1.000	2.000

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2D Area	Cut	Fill
Bulk excavation: Landscape	1.000	1.000	20619.763sq.m	7384.790 Cu. M.	897.104 Cu. M.

NOTES

1. BULK EARTHWORKS AND SITE LEVELS ARE PROVISIONAL ONLY AND WILL BE MODIFIED TO SUIT FINAL LANDSCAPE ARCHITECT, STRUCTURAL AND ARCHITECTS DESIGN.
2. THIS DRAWING IS AN ESTIMATE FOR INFORMATION ONLY WHICH SHOULD NOT BE TAKEN AS AN ACCURATE MEASUREMENT AND SHOULD NOT BE USED FOR CONSTRUCTION.
3. NO ALLOWANCE HAS BEEN CONSIDERED FOR SERVICE TRENCHES, IN GROUND TANKS, STRUCTURAL FOOTINGS, FLOOR SLABS OR LIFT PITS
4. NO BULKING FACTOR OR COMPACTION FACTOR HAS BEEN APPLIED TO THIS ESTIMATED EXCAVATION VOLUME.
5. THIS ESTIMATE DOES NOT INCLUDE EXCAVATION FOR ANY BELOW GROUND SERVICES INCLUDING STORMWATER INFRASTRUCTURE.
6. IT HAS BEEN ASSUMED THAT ALL EXCAVATED MATERIAL IS NOT CONTAMINATED AND CAN BE USED AS FILL MATERIAL ON SITE (NOT INCLUDING EXISTING PAVEMENT MATERIAL) BACKFILL VOLUME FOR BATTERS IS NOT PROVIDED NOR INCLUDED IN THE FINAL FILL VOLUME.
7. BULK EARTHWORKS VOLUME DOES NOT INCLUDE MATERIAL REMOVED UNDER EXISTING SLABS ON GROUND AND CAR PARKS AND PAVEMENTS. THIS MATERIAL WILL BE DISPOSED OFF FROM THE SITE
8. THE BULK EARTHWORKS PLAN HAS BEEN ONLY CONSIDERED FOR THE BULK EXCAVATION WORKS FOR THE PROPOSED BUILDING AND NOT DETAILED EARTHWORKS WHICH INCLUDES: LANDSCAPING, PAVEMENT, TRENCHING, LIFT PITS, BACKFILL BEHIND WALLS, ETC
9. IT HAS BEEN ALLOW 300 mm OF EXCAVATION UNDER PROPOSED FINISH FLOOR LEVELS

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Approved Application No: SSD-9343 Signed: JMc

Granted on: 21 May 2020 Sheet no: 38 of 39

LEGEND

- SITE BOUNDARY
- —12.0— DESIGN BULK LEVEL CONTOUR
- —56.9— EXISTING LEVEL CONTOUR

NOT FOR CONSTRUCTION

Recent revision history

Revision	Description	Date
01	ISSUE FOR INFORMATION	06/07/18
02	50% SD ISSUE	13/07/18
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08	SD REISSUE	04/12/19

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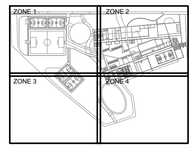

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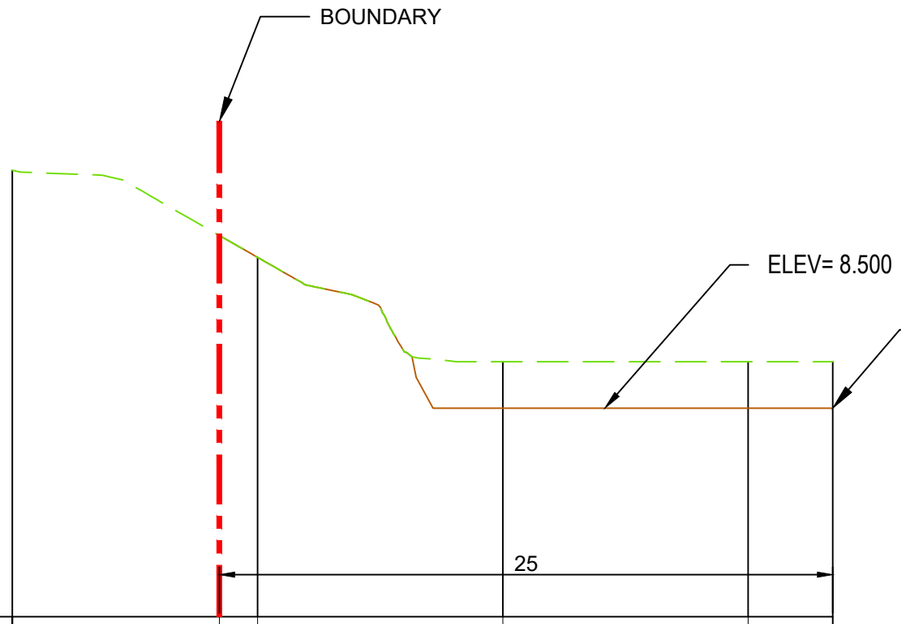
Client
NSW GOVERNMENT | Education School Infrastructure

Project number 5645
Size check 25mm
Checked MM
Approved PR
Sheet size A1
Scale 1:500

Sheet title
BULK EARTHWORKS PLAN - SITE

Sheet number MSP-EN-CV-00301
Revision 08

Status
FOR INFORMATION ONLY

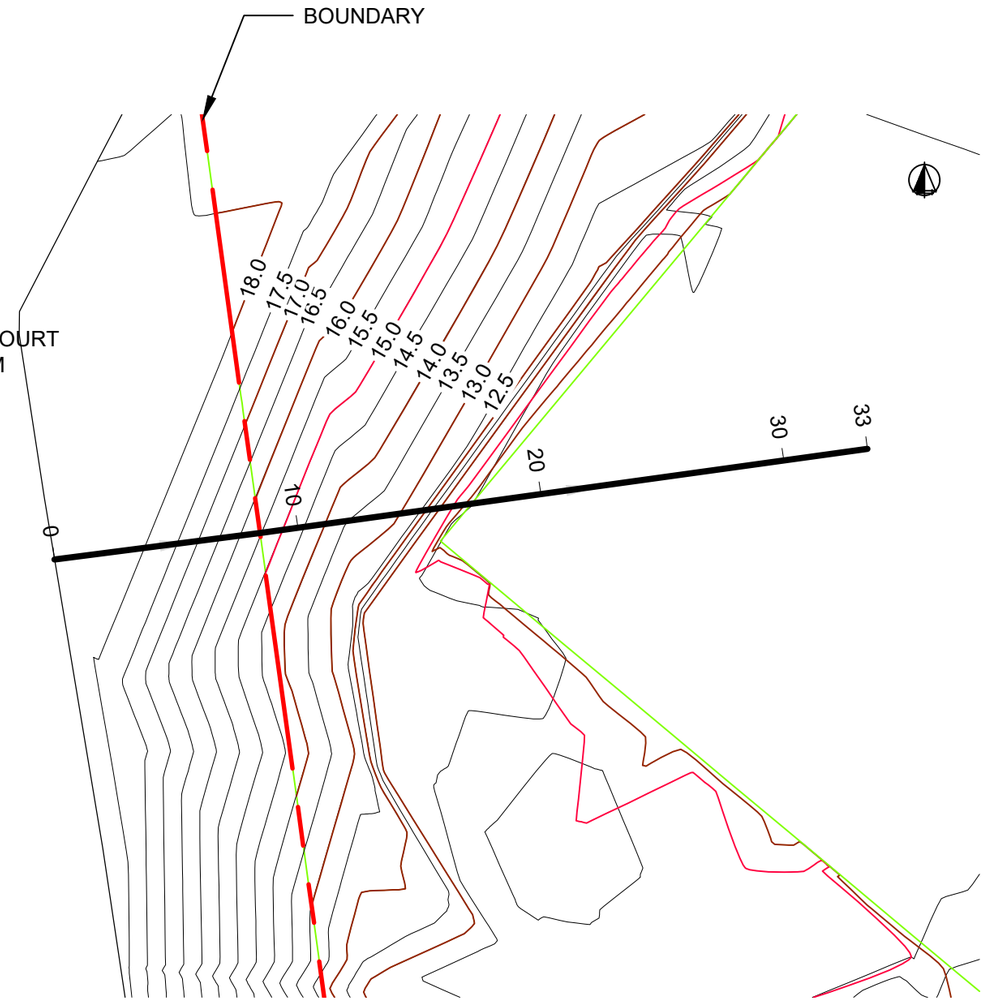


VERT EXAG 1:1
Datum 0.000

DESIGN LEVELS	15.543	14.652	8.500	8.500	8.500
EXISTING LEVELS	15.543	14.652	10.400	10.400	10.400
DEPTH	0.000	0.000	-1.900	-1.900	-1.900
CHAINAGE 0.000	8.442	10.000	20.000	30.000	33.442

SECTION

SCALE 1:250



SITE PLAN

SCALE 1:250

Planning, Industry & Environment
NSW GOVERNMENT

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Approved Application No: SSD-9343 Signed: JMC

Granted on: 21 May 2020 Sheet no: 39 of 39

enstruct

Status: FOR INFORMATION		
Job Title: MEADOWBANK SCHOOL		
Drawing Title: SECTION		
Scale: 1:250 @ A3		
Drawn: JF	Date: 24/01/2020	Checked: TH
Job No.: 5645	Drawing No.: SK-C-001	Rev: 001